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YrAQUATAQEIBBYAAAAWBBYAAAAZBgoAAABLAG4ALQBVAFMAGgYKAAAAAYQByAC0AUwBBABsGCgA  
AAHoAaAAtAFQAVwACAAAAAA==\">Naval Digital Platform Orchestrated  
Repository for the Enterprise (NDP ORE) is a strategic platform designed  
to provide governance, risk and compliance through an orchestrated  
repository ecosystem</span><span style=\"font-family:'Times New  
Roman';font-size:12pt;color:#000000;mso-style-textfill-fill-  
color:#000000\">. The NDP ORE provides&nbsp;highly secure content  
management, archival platform, and data orchestration system gateway to  
the modern data repository ecosystem. The zero trust design ensures both  
the insider and external threats cannot view, manipulate, or download any  
unauthorized data: a true &#x2013;insider threat&#x2013; prevention  
system.</span></p>

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(FISMA), 44 USC 3541 et seq., enacted as Title III of the E-Government  
Act of 2002, Pub L 107-347, 116 Stat 2899</span></p><p><span style=\"mso-
```





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AAHoAaAAtAFQAVwACAAAAAA==\">NDP ORE</span><span style=\"font-  
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here</p></li><li><p>and here, etc.</p></li></ul>\"

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the insider and external threats cannot view, manipulate, or download any unauthorized data: a true insider threat prevention system.

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AAHoAaAAtAFQAVwACAAAAAA==\">Naval Digital Platform Orchestrated  
Repository for the Enterprise (NDP ORE) is a strategic platform designed  
to provide governance, risk and compliance through an orchestrated  
repository ecosystem</span><span style=\"font-family:'Times New  
Roman';font-size:12pt;color:#000000;mso-style-textfill-fill-  
color:#000000\">. The NDP ORE provides&nbsp;highly secure content  
management, archival platform, and data orchestration system gateway to  
the modern data repository ecosystem. The zero trust design ensures both  
the insider and external threats cannot view, manipulate, or download any  
unauthorized data: a true insider threat prevention  
system.</span></p>

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  }
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```

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0419a752bfc2"

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f201705da18a"
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0419a752bfc2"

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5a7be5e8c76e"

5a7be5e8c76e"

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0419a752bfc2"
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            "by-components": [
                {
                    "uuid": "e24184eb-959d-4ba0-bc4b-
6cb61d00dabe",
                    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                    "description": "THE SYSTEM"
                }
            ],
            "control-id": 156,
            "uuid": "bb7f2c3c-04e6-4ec5-af83-35dddc004563",
            "set-parameters": [

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{
  "param-id": "at-03_odp.01",
  "values": [
    ""
  ]
},
{
  "param-id": "at-03_odp.02",
  "values": [
    ""
  ]
},
{
  "param-id": "at-03_odp.03",
  "values": [
    ""
  ]
},
{
  "param-id": "at-03_odp.04",
  "values": [
    ""
  ]
},
{
  "param-id": "at-03_odp.05",
  "values": [
    ""
  ]
},
{
  "param-id": "at-3_prm_1",
  "values": [
    ""
  ]
}
],
"props": [
  {
    "name": "id",
    "value": "44"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "bb7f2c3c-04e6-4ec5-af83-
35dddc004563"
  },
  {
    "name": "controlOwnerId",
```

c4269a0ae141"

"value": "1c533668-6a32-4394-9f66-

},  
{

"name": "status",  
"value": "Inherited"

},  
{

"name": "securityPlanID",  
"value": "1"

},  
{

"name": "controlID",  
"value": "156"

},  
{

"name": "inheritedControlId",  
"value": "722"

},  
{

"name": "inheritedSecurityPlanId",  
"value": "1"

},  
{

"name": "tenantsId",  
"value": "1"

},  
{

"name": "parentId",  
"value": "1"

},  
{

"name": "parentModule",  
"value": "securityplans"

},  
{

"name": "createdById",  
"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},  
{

"name": "dateCreated",  
"value": "2023-01-27T17:59:11.6702864"

},  
{

"name": "lastUpdatedById",  
"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},  
{

"name": "dateLastUpdated",  
"value": "2023-04-20T16:18:30.9851194"

},  
{

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        "name": "control-id",
        "value": "at-3"
    },
    {
        "name": "control-title",
        "value": "at-3 - Role-based Training"
    },
    {
        "name": "control-family",
        "value": "Awareness and Training"
    },
    {
        "name": "parent-control-uuid",
        "value": "c6007428-065b-449f-8d1b-
fde07c4b9502"
    }
]
},
{
    "by-components": [
        {
            "uuid": "93c576aa-0640-4a44-b8ed-
606a3b02d3c7",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 162,
    "uuid": "3e162602-b131-4dcd-897b-e7dda8d760d8",
    "set-parameters": [
        {
            "param-id": "at-04_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "45"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "3e162602-b131-4dcd-897b-
e7dda8d760d8"
        }
    ],
    {
        "name": "controlOwnerId",

```

c4269a0ae141"

"value": "1c533668-6a32-4394-9f66-

},

{

"name": "status",

"value": "Inherited"

},

{

"name": "securityPlanID",

"value": "1"

},

{

"name": "controlID",

"value": "162"

},

{

"name": "inheritedControlId",

"value": "723"

},

{

"name": "inheritedSecurityPlanId",

"value": "1"

},

{

"name": "tenantsId",

"value": "1"

},

{

"name": "parentId",

"value": "1"

},

{

"name": "parentModule",

"value": "securityplans"

},

{

"name": "createdById",

"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},

{

"name": "dateCreated",

"value": "2023-01-27T17:59:11.6704123"

},

{

"name": "lastUpdatedById",

"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},

{

"name": "dateLastUpdated",

"value": "2023-04-20T16:18:30.9851584"

},

{

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        "name": "control-id",
        "value": "at-4"
    },
    {
        "name": "control-title",
        "value": "at-4 - Training Records"
    },
    {
        "name": "control-family",
        "value": "Awareness and Training"
    },
    {
        "name": "parent-control-uuid",
        "value": "a045ccfb-8835-4c00-a2e8-
f3ab733d4bea"
    }
]
},
{
    "by-components": [
        {
            "uuid": "94ce847f-b0d9-4446-9369-
4e6d40235751",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 332,
    "uuid": "44526c75-c73c-4760-8311-170625e584a5",
    "set-parameters": [
        {
            "param-id": "cp-01_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-01_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-01_odp.03",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-01_odp.04",
            "values": [
                ""
            ]
        }
    ]
}

```



```
    },
    {
      "param-id": "cp-01_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-01_odp.06",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-01_odp.07",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-01_odp.08",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-1_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "96"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "44526c75-c73c-4760-8311-170625e584a5"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    }
  ]
}
```

```
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "332"
    },
    {
      "name": "inheritedControlId",
      "value": "774"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6740032"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9851923"
    },
    {
      "name": "control-id",
      "value": "cp-1"
    },
    {
      "name": "control-title",
      "value": "cp-1 - Policy and Procedures"
    }
  ]
}
```

```

    },
    {
      "name": "control-family",
      "value": "Contingency Planning"
    },
    {
      "name": "parent-control-uuid",
      "value": "e6eb174a-d6a5-4321-9834-
3fee44d1a5cc"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "45175140-d806-4d5e-8b88-
8beb0d9176b5",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 333,
  "uuid": "d1ea8c83-b187-42c7-a686-879bd2e5c07c",
  "set-parameters": [
    {
      "param-id": "cp-02_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-02_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-02_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-02_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-02_odp.05",
      "values": [
        ""
      ]
    }
  ]
}

```

```
    },
    {
      "param-id": "cp-02_odp.06",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-02_odp.07",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-2_prm_1",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-2_prm_2",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-2_prm_4",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "99"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "dlea8c83-b187-42c7-a686-
879bd2e5c07c"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    }
  ]
}
```

```
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "333"
    },
    {
      "name": "inheritedControlId",
      "value": "777"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6741818"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9852265"
    },
    {
      "name": "control-id",
      "value": "cp-2"
    },
    {
      "name": "control-title",
      "value": "cp-2 - Contingency Plan"
    }
  ]
}
```

```

        },
        {
            "name": "control-family",
            "value": "Contingency Planning"
        },
        {
            "name": "parent-control-uuid",
            "value": "383ba9c0-7a78-47b7-931f-
64a0e0b962ac"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "a15dea4e-97e8-4d87-b021-
930f6da00e05",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 334,
    "uuid": "7c0d3dfb-32bb-4de4-9c5b-9e593d484bad",
    "props": [
        {
            "name": "id",
            "value": "100"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "7c0d3dfb-32bb-4de4-9c5b-
9e593d484bad"
        },
        {
            "name": "controlOwnerId",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "status",
            "value": "Inherited"
        },
        {
            "name": "securityPlanID",
            "value": "1"
        },
        {
            "name": "controlID",
            "value": "334"
        }
    ]
}

```

```
    },
    {
      "name": "inheritedControlId",
      "value": "778"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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      "value": "2023-01-27T17:59:11.6742657"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.98526"
    },
    {
      "name": "control-id",
      "value": "cp-2.1"
    },
    {
      "name": "control-title",
      "value": "cp-2.1 - Coordinate with Related
Plans"
    },
    {
      "name": "control-family",
      "value": "Contingency Planning"
    },
    {
      "name": "parent-control-uuid",
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```

        "value": "b6adc63d-a9e8-44e3-840a-
aa17fc770ac6"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "1f079afe-9a56-4d60-b327-
b1c2e0f1b3bc",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 336,
  "uuid": "9d9e595c-56f5-419c-bf87-6b90fa4124ad",
  "set-parameters": [
    {
      "param-id": "cp-02.03_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-02.03_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "101"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "9d9e595c-56f5-419c-bf87-
6b90fa4124ad"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    }
  ],

```



```

{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "336"
},
{
  "name": "inheritedControlId",
  "value": "779"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6743866"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateLastUpdated",
  "value": "2023-04-20T16:18:30.9852955"
},
{
  "name": "control-id",
  "value": "cp-2.3"
},
{
  "name": "control-title",
  "value": "cp-2.3 - Resume Mission and
Business Functions"

```

```

        },
        {
            "name": "control-family",
            "value": "Contingency Planning"
        },
        {
            "name": "parent-control-uuid",
            "value": "ala9cd03-fea7-40c7-8829-
c38174dd2d00"
        }
    ],
    },
    {
        "by-components": [
            {
                "uuid": "6acc6073-154e-460c-8228-
d66cf301b3ca",
                "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                "description": "THE SYSTEM"
            }
        ],
        "control-id": 341,
        "uuid": "1c77a84e-773e-4b1a-8910-b3da5f4e162f",
        "set-parameters": [
            {
                "param-id": "cp-02.08_odp",
                "values": [
                    ""
                ]
            }
        ],
        "props": [
            {
                "name": "id",
                "value": "102"
            },
            {
                "name": "isPublic",
                "value": "true"
            },
            {
                "name": "uuid",
                "value": "1c77a84e-773e-4b1a-8910-
b3da5f4e162f"
            },
            {
                "name": "controlOwnerId",
                "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
            },
            {
                "name": "status",
                "value": "Inherited"
            }
        ]
    }
}

```

```
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "341"
    },
    {
      "name": "inheritedControlId",
      "value": "780"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6744562"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.985399"
    },
    {
      "name": "control-id",
      "value": "cp-2.8"
    },
    {
      "name": "control-title",
      "value": "cp-2.8 - Identify Critical Assets"
    }
  ],
  {
    "name": "control-id",
    "value": "cp-2.8"
  },
  {
    "name": "control-title",
    "value": "cp-2.8 - Identify Critical Assets"
  }
]
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```

        },
        {
            "name": "control-family",
            "value": "Contingency Planning"
        },
        {
            "name": "parent-control-uuid",
            "value": "7d0669eb-8b9d-4587-a435-
656172ea261b"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "a37f8f96-0303-4c27-a455-
350cd840b67e",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 342,
    "uuid": "2f439c80-bec3-4c8b-90f3-b65025a15bb7",
    "set-parameters": [
        {
            "param-id": "cp-03_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-03_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-03_odp.03",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-03_odp.04",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "103"
        }
    ]
}

```

```
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "2f439c80-bec3-4c8b-90f3-
b65025a15bb7"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "342"
    },
    {
      "name": "inheritedControlId",
      "value": "781"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
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      "value": "1"
    },
    {
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      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
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c4269a0ae141"
    },
    {
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c4269a0ae141"
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      {
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      },
      {
        "name": "control-title",
        "value": "cp-3 - Contingency Training"
      },
      {
        "name": "control-family",
        "value": "Contingency Planning"
      },
      {
        "name": "parent-control-uuid",
        "value": "88f19c5d-8421-4fc0-a89d-
9d4e4dc43ed7"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "01ab30f7-5ffa-4a4e-be96-
6c9937a93d4c",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
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    "props": [
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        "value": "1049"
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      {
        "name": "isPublic",
        "value": "true"
      },
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        "name": "uuid",

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11045bbfa713"      "value": "a5e19e7f-5f33-4e64-bb2d-
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                        "name": "controlOwnerId",
                        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
                    },
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                        "name": "status",
                        "value": "Inherited"
                    },
                    {
                        "name": "securityPlanID",
                        "value": "1"
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                        "name": "controlID",
                        "value": "343"
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                        "value": "997"
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                        "name": "inheritedSecurityPlanId",
                        "value": "1"
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                    {
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                        "value": "1"
                    },
                    {
                        "name": "parentModule",
                        "value": "securityplans"
                    },
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                        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
                    },
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                        "value": "2023-04-20T16:18:30.837146"
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c4269a0ae141"
                    },
                    },
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            "value": "cp-3.1"
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        {
            "name": "control-title",
            "value": "cp-3.1 - Simulated Events"
        },
        {
            "name": "control-family",
            "value": "Contingency Planning"
        },
        {
            "name": "parent-control-uuid",
            "value": "6c077307-dbe8-4246-811b-
132a60d88a86"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "fa63cf5a-9015-488e-9e01-
3b0a5b1d5e78",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 345,
    "uuid": "45b1c2dd-1572-4dd9-908b-1a3930a64363",
    "set-parameters": [
        {
            "param-id": "cp-04_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-04_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-04_odp.03",
            "values": [
                ""
            ]
        }
    ],
},

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    {
      "param-id": "cp-4_prm_2",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
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      "value": "104"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "45b1c2dd-1572-4dd9-908b-
1a3930a64363"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "345"
    },
    {
      "name": "inheritedControlId",
      "value": "782"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    }
  ],
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        {
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            "value": "securityplans"
        },
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            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
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            "value": "2023-01-27T17:59:11.6746029"
        },
        {
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            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-04-20T16:18:30.9855166"
        },
        {
            "name": "control-id",
            "value": "cp-4"
        },
        {
            "name": "control-title",
            "value": "cp-4 - Contingency Plan Testing"
        },
        {
            "name": "control-family",
            "value": "Contingency Planning"
        },
        {
            "name": "parent-control-uuid",
            "value": "bf582dbf-172a-4e64-9227-
62a3a9b7ecc7"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "39225fd7-dc15-4d68-af90-
fa3c21b14ccb",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 346,
    "uuid": "865b4683-a4d2-4701-9581-900c28d6a662",
    "props": [

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{
  "name": "id",
  "value": "105"
},
{
  "name": "isPublic",
  "value": "true"
},
{
  "name": "uuid",
  "value": "865b4683-a4d2-4701-9581-
900c28d6a662"
},
{
  "name": "controlOwnerId",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "status",
  "value": "Inherited"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "346"
},
{
  "name": "inheritedControlId",
  "value": "783"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
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},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
}
```

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    },
    {
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      "value": "2023-01-27T17:59:11.6746644"
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      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9855744"
    },
    {
      "name": "control-id",
      "value": "cp-4.1"
    },
    {
      "name": "control-title",
      "value": "cp-4.1 - Coordinate with Related
Plans"
    },
    {
      "name": "control-family",
      "value": "Contingency Planning"
    },
    {
      "name": "parent-control-uuid",
      "value": "5e3f53b0-bed4-4404-bf0d-
97d544308d02"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "e590132d-d60b-4cda-8909-
2c0887778646",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 489,
  "uuid": "8dd1cf44-2b87-4d63-a5ef-a083495dc79a",
  "props": [
    {
      "name": "id",
      "value": "153"
    },
    {
      "name": "isPublic",
      "value": "true"
    }
  ]
}

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a083495dc79a"

c4269a0ae141"

c4269a0ae141"

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},
{
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},
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  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "status",
  "value": "Inherited"
},
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  "value": "1"
},
{
  "name": "controlID",
  "value": "489"
},
{
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  "value": "831"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
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  "value": "1"
},
{
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  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
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  "value": "1c533668-6a32-4394-9f66-
},
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},
{
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```

c4269a0ae141"
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    },
    {
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      "value": "2023-04-20T16:18:30.9859396"
    },
    {
      "name": "control-id",
      "value": "ir-7"
    },
    {
      "name": "control-title",
      "value": "ir-7 - Incident Response
Assistance"
    },
    {
      "name": "control-family",
      "value": "Incident Response"
    },
    {
      "name": "parent-control-uuid",
      "value": "fafcedfe-e9fa-4e97-adec-
583aa86a6e61"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "188622d2-f97a-400e-94de-
05c3161e11a8",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 490,
  "uuid": "de83c5b6-aa49-4285-b4ae-ce3d367dfc5d",
  "set-parameters": [
    {
      "param-id": "ir-07.01_odp",
      "values": [
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      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "154"
    },
    {
      "name": "isPublic",

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    "value": "true"
  },
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    "name": "uuid",
    "value": "de83c5b6-aa49-4285-b4ae-
ce3d367dfc5d"
  },
  {
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "status",
    "value": "Inherited"
  },
  {
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    "value": "1"
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  {
    "name": "controlID",
    "value": "490"
  },
  {
    "name": "inheritedControlId",
    "value": "832"
  },
  {
    "name": "inheritedSecurityPlanId",
    "value": "1"
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  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
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    "value": "2023-01-27T17:59:11.6779638"
  },
  {
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c4269a0ae141"
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        "value": "2023-04-20T16:18:30.9859729"
    },
    {
        "name": "control-id",
        "value": "ir-7.1"
    },
    {
        "name": "control-title",
        "value": "ir-7.1 - Automation Support for
Availability of Information and Support"
    },
    {
        "name": "control-family",
        "value": "Incident Response"
    },
    {
        "name": "parent-control-uuid",
        "value": "4de7d03a-b546-4534-acc0-
10c105f4523b"
    }
]
},
{
    "by-components": [
        {
            "uuid": "d1ee94f5-212f-4e08-883d-
f63daa85dafb",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 492,
    "uuid": "bde0d58d-2b7b-482f-9dd7-ce461273dcde",
    "set-parameters": [
        {
            "param-id": "ir-08_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ir-08_odp.02",
            "values": [
                ""
            ]
        }
    ]
}
{

```



```
        "param-id": "ir-08_odp.03",
        "values": [
            ""
        ]
    },
    {
        "param-id": "ir-08_odp.04",
        "values": [
            ""
        ]
    },
    {
        "param-id": "ir-08_odp.05",
        "values": [
            ""
        ]
    },
    {
        "param-id": "ir-08_odp.06",
        "values": [
            ""
        ]
    },
    {
        "param-id": "ir-08_odp.07",
        "values": [
            ""
        ]
    },
    {
        "param-id": "ir-8_prm_5",
        "values": [
            ""
        ]
    }
],
"props": [
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        "name": "id",
        "value": "155"
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    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "bde0d58d-2b7b-482f-9dd7-
ce461273dcde"
    },
    {
        "name": "controlOwnerId",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    }
]
```

```
    },
    {
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      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "492"
    },
    {
      "name": "inheritedControlId",
      "value": "833"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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      "value": "2023-01-27T17:59:11.6780243"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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      "value": "2023-04-20T16:18:30.9860237"
    },
    {
      "name": "control-id",
      "value": "ir-8"
    }
  ]
}
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    },
    {
      "name": "control-title",
      "value": "ir-8 - Incident Response Plan"
    },
    {
      "name": "control-family",
      "value": "Incident Response"
    },
    {
      "name": "parent-control-uuid",
      "value": "28cecfel-199a-4240-bf79-
92676a3c3d9b"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "aed59f87-9309-47f4-a87c-
744cb97ac098",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 560,
  "uuid": "76eddc62-0222-4dcc-b076-82e311c847c6",
  "set-parameters": [
    {
      "param-id": "pe-01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "pe-01_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "pe-01_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "pe-01_odp.04",
      "values": [
        ""
      ]
    }
  ]
}
```

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        "param-id": "pe-01_odp.05",
        "values": [
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    },
    {
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        "values": [
            ""
        ]
    },
    {
        "param-id": "pe-01_odp.07",
        "values": [
            ""
        ]
    },
    {
        "param-id": "pe-01_odp.08",
        "values": [
            ""
        ]
    },
    {
        "param-id": "pe-1_prm_1",
        "values": [
            ""
        ]
    }
],
"props": [
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        "name": "id",
        "value": "172"
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    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "76eddc62-0222-4dcc-b076-
82e311c847c6"
    },
    {
        "name": "controlOwnerId",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "status",
        "value": "Inherited"
    }
]
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        "name": "securityPlanID",
        "value": "1"
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    {
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        "value": "560"
    },
    {
        "name": "inheritedControlId",
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    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
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        "value": "2023-01-27T17:59:11.6791544"
    },
    {
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        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.9860759"
    },
    {
        "name": "control-id",
        "value": "pe-1"
    },
    {
        "name": "control-title",
        "value": "pe-1 - Policy and Procedures"
    },
    {
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```

        "name": "control-family",
        "value": "Physical and Environmental
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "e9f37a47-f4fa-4981-bb03-
4d81759c7c3d"
    }
]
},
{
    "by-components": [
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            "uuid": "1f94b562-217d-40bf-857f-
167ae80561c3",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 561,
    "uuid": "261198a9-5e4b-4a1b-ba22-23b121bd9578",
    "set-parameters": [
        {
            "param-id": "pe-02_odp",
            "values": [
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            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "182"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "261198a9-5e4b-4a1b-ba22-
23b121bd9578"
        },
        {
            "name": "controlOwnerId",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "status",
            "value": "Inherited"
        }
    ],

```

```
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "561"
},
{
  "name": "inheritedControlId",
  "value": "860"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
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  "value": "2023-01-27T17:59:11.6798259"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
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  "value": "2023-04-20T16:18:30.9864197"
},
{
  "name": "control-id",
  "value": "pe-2"
},
{
  "name": "control-title",
  "value": "pe-2 - Physical Access
Authorizations"
```

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        },
        {
            "name": "control-family",
            "value": "Physical and Environmental
Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "88df9a6a-9d20-4f21-b2dd-
6c9850bca47f"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "b9f5c571-b9a3-434d-9e15-
0b3d15d02287",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 565,
    "uuid": "d5b10dd2-3862-444e-af08-f98fb5079771",
    "set-parameters": [
        {
            "param-id": "pe-03_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "pe-03_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "pe-03_odp.03",
            "values": [
                ""
            ]
        },
        {
            "param-id": "pe-03_odp.04",
            "values": [
                ""
            ]
        },
        {
            "param-id": "pe-03_odp.05",
            "values": [
                ""
            ]
        }
    ]
}

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    ]
  },
  {
    "param-id": "pe-03_odp.06",
    "values": [
      ""
    ]
  },
  {
    "param-id": "pe-03_odp.07",
    "values": [
      ""
    ]
  },
  {
    "param-id": "pe-03_odp.08",
    "values": [
      ""
    ]
  },
  {
    "param-id": "pe-03_odp.09",
    "values": [
      ""
    ]
  },
  {
    "param-id": "pe-03_odp.10",
    "values": [
      ""
    ]
  },
  {
    "param-id": "pe-3_prm_9",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "183"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "d5b10dd2-3862-444e-af08-

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f98fb5079771"

c4269a0ae141"

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"name": "controlOwnerId",  
"value": "1c533668-6a32-4394-9f66-
```

```
},  
{
```

```
"name": "status",  
"value": "Inherited"
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},  
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```

```
"name": "securityPlanID",  
"value": "1"
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},  
{
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```
"name": "controlID",  
"value": "565"
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},  
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"name": "inheritedControlId",  
"value": "861"
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```
},  
{
```

```
"name": "inheritedSecurityPlanId",  
"value": "1"
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},  
{
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"name": "tenantsId",  
"value": "1"
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},  
{
```

```
"name": "parentId",  
"value": "1"
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},  
{
```

```
"name": "parentModule",  
"value": "securityplans"
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},  
{
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"name": "createdById",  
"value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

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},  
{
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"name": "dateCreated",  
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},  
{
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"name": "lastUpdatedById",  
"value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

```
},  
{
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"name": "dateLastUpdated",  
"value": "2023-04-20T16:18:30.9864547"
```

```
},
```

```

        {
            "name": "control-id",
            "value": "pe-3"
        },
        {
            "name": "control-title",
            "value": "pe-3 - Physical Access Control"
        },
        {
            "name": "control-family",
            "value": "Physical and Environmental
Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "06f342a5-6f58-4d9c-b205-
e3ad53b9b6fb"
        }
    ],
    },
    {
        "by-components": [
            {
                "uuid": "08bbd220-be2d-4dd4-8dee-
d9ba43e6cedd",
                "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                "description": "THE SYSTEM"
            }
        ],
        "control-id": 566,
        "uuid": "8a122ca2-1ed3-4f2c-8275-ffa275dc7b43",
        "set-parameters": [
            {
                "param-id": "pe-03.01_odp",
                "values": [
                    ""
                ]
            }
        ],
        "props": [
            {
                "name": "id",
                "value": "1057"
            },
            {
                "name": "isPublic",
                "value": "true"
            },
            {
                "name": "uuid",
                "value": "8a122ca2-1ed3-4f2c-8275-
ffa275dc7b43"
            }
        ],
    },

```

c4269a0ae141"

```
{
  "name": "controlOwnerId",
  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "status",
  "value": "Inherited"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "566"
},
{
  "name": "inheritedControlId",
  "value": "1023"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
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},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
},
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  "value": "2023-04-20T16:18:30.8379704"
},
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  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "dateLastUpdated",
  "value": "2023-04-20T16:18:30.8379706"
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c4269a0ae141"

c4269a0ae141"

```

    },
    {
      "name": "control-id",
      "value": "pe-3.1"
    },
    {
      "name": "control-title",
      "value": "pe-3.1 - System Access"
    },
    {
      "name": "control-family",
      "value": "Physical and Environmental
Protection"
    },
    {
      "name": "parent-control-uuid",
      "value": "8d15d6a8-6647-4cf8-a4ce-
22296c6655bb"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "ebdc782e-349b-49e8-8b20-
be242909ffba",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 574,
  "uuid": "a6a5830a-5a7f-40cf-8267-746f613f348a",
  "set-parameters": [
    {
      "param-id": "pe-04_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "pe-04_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "184"
    },
    {
      "name": "isPublic",

```

```
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "a6a5830a-5a7f-40cf-8267-
746f613f348a"
  },
  {
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "status",
    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "574"
  },
  {
    "name": "inheritedControlId",
    "value": "862"
  },
  {
    "name": "inheritedSecurityPlanId",
    "value": "1"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
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    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
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    "value": "2023-01-27T17:59:11.6799433"
  },
  {
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```

        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.9864865"
    },
    {
        "name": "control-id",
        "value": "pe-4"
    },
    {
        "name": "control-title",
        "value": "pe-4 - Access Control for
Transmission"
    },
    {
        "name": "control-family",
        "value": "Physical and Environmental
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "820d8b00-95fa-4b98-b7d8-
ceb7a4d0673b"
    }
]
},
{
    "by-components": [
        {
            "uuid": "f172a7c8-76e7-4eb1-8756-
ba6f9bee8b68",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 575,
    "uuid": "f653603b-5a83-4fbf-9bcd-0c2c2c2d5382",
    "set-parameters": [
        {
            "param-id": "pe-05_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "185"
        }
    ],

```

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{
  "name": "isPublic",
  "value": "true"
},
{
  "name": "uuid",
  "value": "f653603b-5a83-4fbf-9bcd-
0c2c2c2d5382"
},
{
  "name": "controlOwnerId",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "status",
  "value": "Inherited"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "575"
},
{
  "name": "inheritedControlId",
  "value": "863"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.680003"
```



```

        },
        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-04-20T16:18:30.9865198"
        },
        {
            "name": "control-id",
            "value": "pe-5"
        },
        {
            "name": "control-title",
            "value": "pe-5 - Access Control for Output
Devices"
        },
        {
            "name": "control-family",
            "value": "Physical and Environmental
Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "22bdc920-1cec-4449-97a3-
6103758acad3"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "cf897af6-7ac3-47c8-90fc-
f9cd04b3aa73",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 579,
    "uuid": "b6326f16-a654-41ec-a0f2-0c497898de09",
    "set-parameters": [
        {
            "param-id": "pe-06_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "pe-06_odp.02",
            "values": [
                ""
            ]
        }
    ]
}

```

```
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "186"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "b6326f16-a654-41ec-a0f2-
0c497898de09"
  },
  {
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "status",
    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "579"
  },
  {
    "name": "inheritedControlId",
    "value": "864"
  },
  {
    "name": "inheritedSecurityPlanId",
    "value": "1"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
],
```

```

        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6800619"
        },
        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-04-20T16:18:30.9865552"
        },
        {
            "name": "control-id",
            "value": "pe-6"
        },
        {
            "name": "control-title",
            "value": "pe-6 - Monitoring Physical Access"
        },
        {
            "name": "control-family",
            "value": "Physical and Environmental
Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "f909c8ea-9315-416b-9323-
654f7c26a8f6"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "44495619-980a-4136-9271-
d0f04cladela",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 580,
    "uuid": "595b2b70-b924-4f97-bd89-586ed0573db1",
    "props": [
        {
            "name": "id",
            "value": "187"
        }
    ]
}

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586ed0573db1"},
{
  "name": "isPublic",
  "value": "true"
},
{
  "name": "uuid",
  "value": "595b2b70-b924-4f97-bd89-
c4269a0ae141"
},
{
  "name": "controlOwnerId",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "status",
  "value": "Inherited"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "580"
},
{
  "name": "inheritedControlId",
  "value": "865"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
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```

        "value": "2023-01-27T17:59:11.6801196"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.9865888"
      },
      {
        "name": "control-id",
        "value": "pe-6.1"
      },
      {
        "name": "control-title",
        "value": "pe-6.1 - Intrusion Alarms and
Surveillance Equipment"
      },
      {
        "name": "control-family",
        "value": "Physical and Environmental
Protection"
      },
      {
        "name": "parent-control-uuid",
        "value": "28bc4144-637c-4710-8162-
a3835618734e"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "4144d9b7-81c1-4af4-8c05-
0beaf9fbc196",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 585,
    "uuid": "0fead76a-aff6-43cf-9da0-1691407b905d",
    "set-parameters": [
      {
        "param-id": "pe-08_odp.01",
        "values": [
          ""
        ]
      },
      {
        "param-id": "pe-08_odp.02",
        "values": [

```

```
        ""
      ]
    },
    {
      "param-id": "pe-08_odp.03",
      "values": [
        ""
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    }
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  "props": [
    {
      "name": "id",
      "value": "188"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "0fead76a-aff6-43cf-9da0-
1691407b905d"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "585"
    },
    {
      "name": "inheritedControlId",
      "value": "866"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    }
  ]
}
```

```

        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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        "value": "2023-01-27T17:59:11.680179"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.9866205"
    },
    {
        "name": "control-id",
        "value": "pe-8"
    },
    {
        "name": "control-title",
        "value": "pe-8 - Visitor Access Records"
    },
    {
        "name": "control-family",
        "value": "Physical and Environmental
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "29fb4d1e-a2bb-49a9-bdcf-
7e784781a79f"
    }
    ]
},
{
    "by-components": [
        {
            "uuid": "d54aeb82-1706-4e42-9c23-
ccdbff1eb7cd",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ]
}

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],
"control-id": 586,
"uuid": "477d69e6-b85c-47b1-8977-3cd289011ab1",
"set-parameters": [
  {
    "param-id": "pe-08.01_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "pe-08.01_odp.02",
    "values": [
      ""
    ]
  },
  {
    "param-id": "pe-8.1_prm_1",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "1058"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "477d69e6-b85c-47b1-8977-
3cd289011ab1"
  },
  {
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "status",
    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "586"
  }
],
```



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{
  "name": "inheritedControlId",
  "value": "1025"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-04-20T16:18:30.8380649"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateLastUpdated",
  "value": "2023-04-20T16:18:30.8380652"
},
{
  "name": "control-id",
  "value": "pe-8.1"
},
{
  "name": "control-title",
  "value": "pe-8.1 - Automated Records
Maintenance and Review"
},
{
  "name": "control-family",
  "value": "Physical and Environmental
Protection"
},
{
  "name": "parent-control-uuid",

```

```

        "value": "b588436e-909b-49be-b7e4-
e3f592c67a9b"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "206c3eaf-b6c4-4695-89d0-
a68be4a50f41",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 589,
  "uuid": "5e8ca9d1-99d0-4f88-a6b4-6680a4705ab0",
  "props": [
    {
      "name": "id",
      "value": "189"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "5e8ca9d1-99d0-4f88-a6b4-
6680a4705ab0"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "589"
    },
    {
      "name": "inheritedControlId",
      "value": "867"
    },
    {
      "name": "inheritedSecurityPlanId",

```

```

        "value": "1"
      },
      {
        "name": "tenantsId",
        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.680237"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.9866524"
      },
      {
        "name": "control-id",
        "value": "pe-9"
      },
      {
        "name": "control-title",
        "value": "pe-9 - Power Equipment and Cabling"
      },
      {
        "name": "control-family",
        "value": "Physical and Environmental
Protection"
      },
      {
        "name": "parent-control-uuid",
        "value": "dfce642f-0734-4aae-bb9d-
c212d6218fba"
      }
    ]
  },
  {
    "by-components": [

```

```
4982d6d4667e",
a38ac9a91b86",
    {
      "uuid": "2b5934ca-5b5e-4fe6-8d90-
      "component-uuid": "5f6234d6-6c18-49e3-8176-
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 592,
  "uuid": "b430b441-0422-4f2e-a372-238680296fd8",
  "set-parameters": [
    {
      "param-id": "pe-10_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "pe-10_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "173"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "b430b441-0422-4f2e-a372-
238680296fd8"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "592"
    }
  ]
}
```

```
    },
    {
      "name": "inheritedControlId",
      "value": "851"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.679213"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9861106"
    },
    {
      "name": "control-id",
      "value": "pe-10"
    },
    {
      "name": "control-title",
      "value": "pe-10 - Emergency Shutoff"
    },
    {
      "name": "control-family",
      "value": "Physical and Environmental
Protection"
    },
    {
      "name": "parent-control-uuid",
```

```

        "value": "fb22d438-5bdb-4835-9e4b-
b0e46bd814fa"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "ac6f79e9-13bd-4c23-9587-
47ec1a041f40",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 594,
  "uuid": "28d4e80a-b998-4b9c-a125-e849443f2c88",
  "set-parameters": [
    {
      "param-id": "pe-11_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "174"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "28d4e80a-b998-4b9c-a125-
e849443f2c88"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",

```

```
    "value": "594"
  },
  {
    "name": "inheritedControlId",
    "value": "852"
  },
  {
    "name": "inheritedSecurityPlanId",
    "value": "1"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6792727"
  },
  {
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-04-20T16:18:30.986145"
  },
  {
    "name": "control-id",
    "value": "pe-11"
  },
  {
    "name": "control-title",
    "value": "pe-11 - Emergency Power"
  },
  {
    "name": "control-family",
    "value": "Physical and Environmental
Protection"
  },
  {
```

```

        "name": "parent-control-uuid",
        "value": "38641dc2-818f-4cdd-9795-
ee421618eedf"
    }
]
},
{
    "by-components": [
        {
            "uuid": "73784ab4-0df6-44e9-93d6-
e8404652f966",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 595,
    "uuid": "0dedd86a-e32c-45f8-907a-072530faa901",
    "set-parameters": [
        {
            "param-id": "pe-11.01_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "1053"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "0dedd86a-e32c-45f8-907a-
072530faa901"
        },
        {
            "name": "controlOwnerId",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "status",
            "value": "Inherited"
        },
        {
            "name": "securityPlanID",
            "value": "1"
        }
    ]
}

```



```

        "name": "controlID",
        "value": "595"
    },
    {
        "name": "inheritedControlId",
        "value": "1019"
    },
    {
        "name": "inheritedSecurityPlanId",
        "value": "1"
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    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-04-20T16:18:30.8376644"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.8376647"
    },
    {
        "name": "control-id",
        "value": "pe-11.1"
    },
    {
        "name": "control-title",
        "value": "pe-11.1 - Alternate Power Supply
â€” Minimal Operational Capability"
    },
    {
        "name": "control-family",
        "value": "Physical and Environmental
Protection"
    }

```

```
    },
    {
      "name": "parent-control-uuid",
      "value": "0047a3c7-9ce4-46b3-94cd-
b0469c94d018"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "ea565c5e-82fa-4a2b-886b-
f24996c4586e",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 597,
  "uuid": "46b5123d-4c45-4f3a-a8fb-1a01cac4c3fd",
  "props": [
    {
      "name": "id",
      "value": "175"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "46b5123d-4c45-4f3a-a8fb-
1a01cac4c3fd"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "597"
    },
    {
      "name": "inheritedControlId",
      "value": "853"
    }
  ]
}
```

```
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6793858"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9861769"
    },
    {
      "name": "control-id",
      "value": "pe-12"
    },
    {
      "name": "control-title",
      "value": "pe-12 - Emergency Lighting"
    },
    {
      "name": "control-family",
      "value": "Physical and Environmental
Protection"
    },
    {
      "name": "parent-control-uuid",
      "value": "a5774378-faa6-466a-8ad6-
676f67132b80"
    }
  }
]
```

```

    },
    {
      "by-components": [
        {
          "uuid": "d3ea3a3e-2291-4b1a-95bd-
2dbc1aeb0f94",
          "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
          "description": "THE SYSTEM"
        }
      ],
      "control-id": 599,
      "uuid": "afac3381-f87f-437a-aaa4-c582d9c28ae3",
      "props": [
        {
          "name": "id",
          "value": "176"
        },
        {
          "name": "isPublic",
          "value": "true"
        },
        {
          "name": "uuid",
          "value": "afac3381-f87f-437a-aaa4-
c582d9c28ae3"
        },
        {
          "name": "controlOwnerId",
          "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
          "name": "status",
          "value": "Inherited"
        },
        {
          "name": "securityPlanID",
          "value": "1"
        },
        {
          "name": "controlID",
          "value": "599"
        },
        {
          "name": "inheritedControlId",
          "value": "854"
        },
        {
          "name": "inheritedSecurityPlanId",
          "value": "1"
        },
        {
          "name": "tenantsId",

```

```

        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6794636"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.9862094"
      },
      {
        "name": "control-id",
        "value": "pe-13"
      },
      {
        "name": "control-title",
        "value": "pe-13 - Fire Protection"
      },
      {
        "name": "control-family",
        "value": "Physical and Environmental
Protection"
      },
      {
        "name": "parent-control-uuid",
        "value": "007d1f7f-c87e-4503-8ebd-
6e42bec82096"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "4021acf3-4e6d-45b2-ab76-
eba0e696fa70",

```

```
a38ac9a91b86",
    "component-uuid": "5f6234d6-6c18-49e3-8176-
    "description": "THE SYSTEM"
  },
  "control-id": 600,
  "uuid": "e9264ad5-c03b-431b-a287-eee75a100f00",
  "set-parameters": [
    {
      "param-id": "pe-13.01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "pe-13.01_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "177"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "e9264ad5-c03b-431b-a287-
eee75a100f00"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "600"
    },
    {
      "name": "inheritedControlId",
```

```

    "value": "855"
  },
  {
    "name": "inheritedSecurityPlanId",
    "value": "1"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6795275"
  },
  {
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-04-20T16:18:30.9862414"
  },
  {
    "name": "control-id",
    "value": "pe-13.1"
  },
  {
    "name": "control-title",
    "value": "pe-13.1 - Detection Systems â€”
Automatic Activation and Notification"
  },
  {
    "name": "control-family",
    "value": "Physical and Environmental
Protection"
  },
  {
    "name": "parent-control-uuid",
    "value": "2d1b4d9b-d16c-4426-96b1-
39373be02a11"
  }

```

```

    }
  ]
},
{
  "by-components": [
    {
      "uuid": "437ed5ea-dcab-459e-9667-
8ddf59c84c10",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 601,
  "uuid": "4346d734-308f-409f-97e0-497ca5e85827",
  "set-parameters": [
    {
      "param-id": "pe-13.02_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "pe-13.02_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "1054"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "4346d734-308f-409f-97e0-
497ca5e85827"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",

```



```
        "value": "1"
      },
      {
        "name": "controlID",
        "value": "601"
      },
      {
        "name": "inheritedControlId",
        "value": "1020"
      },
      {
        "name": "inheritedSecurityPlanId",
        "value": "1"
      },
      {
        "name": "tenantsId",
        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-04-20T16:18:30.8377537"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
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        "value": "2023-04-20T16:18:30.837754"
      },
      {
        "name": "control-id",
        "value": "pe-13.2"
      },
      {
        "name": "control-title",
        "value": "pe-13.2 - Suppression Systems â€”
Automatic Activation and Notification"
      },
      {

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        "name": "control-family",
        "value": "Physical and Environmental
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "a70a26ef-cb08-4cb1-a7e5-
7ca1669229bf"
    }
]
},
{
    "by-components": [
        {
            "uuid": "cb64c985-075a-48a5-a466-
0d272a74a1a3",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 604,
    "uuid": "4b40afea-24d4-4a7a-aa28-03c2539ef0e2",
    "set-parameters": [
        {
            "param-id": "pe-14_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "pe-14_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "pe-14_odp.03",
            "values": [
                ""
            ]
        },
        {
            "param-id": "pe-14_odp.04",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "178"
        }
    ],

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03c2539ef0e2"
{
  "name": "isPublic",
  "value": "true"
},
{
  "name": "uuid",
  "value": "4b40afea-24d4-4a7a-aa28-
c4269a0ae141"
},
{
  "name": "controlOwnerId",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "status",
  "value": "Inherited"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "604"
},
{
  "name": "inheritedControlId",
  "value": "856"
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},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.67959"
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        },
        {
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            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-04-20T16:18:30.9862771"
        },
        {
            "name": "control-id",
            "value": "pe-14"
        },
        {
            "name": "control-title",
            "value": "pe-14 - Environmental Controls"
        },
        {
            "name": "control-family",
            "value": "Physical and Environmental
Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "d86e69fc-4cfe-43ac-833c-
b14b8b6097e1"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "7693a064-4378-41c8-bd9b-
d26a6079012c",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 607,
    "uuid": "cd0d6bca-ac01-49ad-a1ca-2f052202bc80",
    "props": [
        {
            "name": "id",
            "value": "179"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",

```

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2f052202bc80"      "value": "cd0d6bca-ac01-49ad-a1ca-
                    },
                    {
                        "name": "controlOwnerId",
                        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
                    },
                    {
                        "name": "status",
                        "value": "Inherited"
                    },
                    {
                        "name": "securityPlanID",
                        "value": "1"
                    },
                    {
                        "name": "controlID",
                        "value": "607"
                    },
                    {
                        "name": "inheritedControlId",
                        "value": "857"
                    },
                    {
                        "name": "inheritedSecurityPlanId",
                        "value": "1"
                    },
                    {
                        "name": "tenantsId",
                        "value": "1"
                    },
                    {
                        "name": "parentId",
                        "value": "1"
                    },
                    {
                        "name": "parentModule",
                        "value": "securityplans"
                    },
                    {
                        "name": "createdById",
                        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
                    },
                    {
                        "name": "dateCreated",
                        "value": "2023-01-27T17:59:11.6796499"
                    },
                    {
                        "name": "lastUpdatedById",
                        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
                    },
                    },
```

```

        {
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            "value": "2023-04-20T16:18:30.986309"
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        {
            "name": "control-id",
            "value": "pe-15"
        },
        {
            "name": "control-title",
            "value": "pe-15 - Water Damage Protection"
        },
        {
            "name": "control-family",
            "value": "Physical and Environmental
Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "11b28315-07a3-4640-81c3-
460d9ae6d388"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "ce4c54b8-31d0-4460-a254-
0638879bb9ea",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 608,
    "uuid": "b301b509-854f-415d-aa0b-8566eda71993",
    "set-parameters": [
        {
            "param-id": "pe-15.01_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "pe-15.01_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "1055"
        }
    ]
}

```

```
      },
      {
        "name": "isPublic",
        "value": "true"
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      {
        "name": "uuid",
        "value": "b301b509-854f-415d-aa0b-
8566eda71993"
      },
      {
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        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "status",
        "value": "Inherited"
      },
      {
        "name": "securityPlanID",
        "value": "1"
      },
      {
        "name": "controlID",
        "value": "608"
      },
      {
        "name": "inheritedControlId",
        "value": "1021"
      },
      {
        "name": "inheritedSecurityPlanId",
        "value": "1"
      },
      {
        "name": "tenantsId",
        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
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```

        "value": "2023-04-20T16:18:30.8378449"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.8378452"
      },
      {
        "name": "control-id",
        "value": "pe-15.1"
      },
      {
        "name": "control-title",
        "value": "pe-15.1 - Automation Support"
      },
      {
        "name": "control-family",
        "value": "Physical and Environmental
Protection"
      },
      {
        "name": "parent-control-uuid",
        "value": "95cc8c36-c56c-4086-a3d3-
bddc2c9b8c9a"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "18d86d48-43b6-45db-91d5-
5076b63eeefc",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 609,
    "uuid": "fcfa05f6-ee2b-47fc-9a21-fe172e274625",
    "set-parameters": [
      {
        "param-id": "pe-16_odp.01",
        "values": [
          ""
        ]
      },
      {
        "param-id": "pe-16_odp.02",
        "values": [
          ""
        ]
      }
    ]
  }
]

```



```
    ]
  },
  {
    "param-id": "pe-16_prm_1",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "180"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "fcfa05f6-ee2b-47fc-9a21-
fe172e274625"
  },
  {
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "status",
    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
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  {
    "name": "controlID",
    "value": "609"
  },
  {
    "name": "inheritedControlId",
    "value": "858"
  },
  {
    "name": "inheritedSecurityPlanId",
    "value": "1"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
```

```

        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6797075"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.986386"
      },
      {
        "name": "control-id",
        "value": "pe-16"
      },
      {
        "name": "control-title",
        "value": "pe-16 - Delivery and Removal"
      },
      {
        "name": "control-family",
        "value": "Physical and Environmental
Protection"
      },
      {
        "name": "parent-control-uuid",
        "value": "c9c9204a-5116-4142-802e-
f20d148579c3"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "584092cc-c724-488e-ab87-
4a61cb64c273",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ]
  },

```

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"control-id": 715,
"uuid": "73acc6a6-06f8-4fe9-84bb-68bc9947e8f6",
"set-parameters": [
  {
    "param-id": "ra-03_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "ra-03_odp.02",
    "values": [
      ""
    ]
  },
  {
    "param-id": "ra-03_odp.03",
    "values": [
      ""
    ]
  },
  {
    "param-id": "ra-03_odp.04",
    "values": [
      ""
    ]
  },
  {
    "param-id": "ra-03_odp.05",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "208"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "73acc6a6-06f8-4fe9-84bb-
68bc9947e8f6"
  },
  {
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  }
]
```

```
        "name": "status",
        "value": "Inherited"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "715"
    },
    {
        "name": "inheritedControlId",
        "value": "886"
    },
    {
        "name": "inheritedSecurityPlanId",
        "value": "1"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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        "value": "2023-01-27T17:59:11.6814878"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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        "value": "2023-04-20T16:18:30.9870348"
    },
    {
        "name": "control-id",
        "value": "ra-3"
    },
    {
```

```

        "name": "control-title",
        "value": "ra-3 - Risk Assessment"
    },
    {
        "name": "control-family",
        "value": "Risk Assessment"
    },
    {
        "name": "parent-control-uuid",
        "value": "e46995ab-d6d1-4f19-a4a4-
92368a38edd8"
    }
]
},
{
    "by-components": [
        {
            "uuid": "74e60647-65fc-4c50-8368-
6e3ac1aee89f",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 458,
    "uuid": "0bda635b-8391-42bd-828b-466067d082ed",
    "set-parameters": [
        {
            "param-id": "ir-01_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ir-01_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ir-01_odp.03",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ir-01_odp.04",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ir-01_odp.05",
            "values": [

```

```
        ""
    ]
},
{
    "param-id": "ir-01_odp.06",
    "values": [
        ""
    ]
},
{
    "param-id": "ir-01_odp.07",
    "values": [
        ""
    ]
},
{
    "param-id": "ir-01_odp.08",
    "values": [
        ""
    ]
},
{
    "param-id": "ir-1_prm_1",
    "values": [
        ""
    ]
}
],
"props": [
    {
        "name": "id",
        "value": "143"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "0bda635b-8391-42bd-828b-
466067d082ed"
    },
    {
        "name": "controlOwnerId",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "status",
        "value": "Inherited"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    }
]
```

```
    },
    {
      "name": "controlID",
      "value": "458"
    },
    {
      "name": "inheritedControlId",
      "value": "821"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.677223"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9856288"
    },
    {
      "name": "control-id",
      "value": "ir-1"
    },
    {
      "name": "control-title",
      "value": "ir-1 - Policy and Procedures"
    },
    {
      "name": "control-family",
      "value": "Incident Response"
    }
  ]
}
```

```

    },
    {
      "name": "parent-control-uuid",
      "value": "2f3bd0bd-3e12-4c4d-95a8-
04f2a4492290"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "c4238e56-465a-44f1-8838-
66c66c345117",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 459,
  "uuid": "1cad7003-69bb-4f71-bf1f-f4a434410a76",
  "set-parameters": [
    {
      "param-id": "ir-02_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ir-02_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ir-02_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ir-02_odp.04",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "144"
    },
    {
      "name": "isPublic",
      "value": "true"
    }
  ]
}

```



f4a434410a76"

c4269a0ae141"

c4269a0ae141"

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    },
    {
      "name": "uuid",
      "value": "1cad7003-69bb-4f71-bf1f-
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "459"
    },
    {
      "name": "inheritedControlId",
      "value": "822"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
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      "value": "1c533668-6a32-4394-9f66-
    },
    {
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      "value": "2023-01-27T17:59:11.6772826"
    },
    {
      "name": "lastUpdatedById",
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```

c4269a0ae141"
    "value": "1c533668-6a32-4394-9f66-
    },
    {
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      "value": "2023-04-20T16:18:30.985671"
    },
    {
      "name": "control-id",
      "value": "ir-2"
    },
    {
      "name": "control-title",
      "value": "ir-2 - Incident Response Training"
    },
    {
      "name": "control-family",
      "value": "Incident Response"
    },
    {
      "name": "parent-control-uuid",
      "value": "6959120c-67a1-4389-b165-
89e5d7d76c36"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "4ecf1c92-0df3-46d3-a7fc-
62e520fdbac8",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 460,
  "uuid": "ee285609-5f42-4ae9-985a-369347dd7307",
  "props": [
    {
      "name": "id",
      "value": "1050"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "ee285609-5f42-4ae9-985a-
369347dd7307"
    }
  ],
  {
    "name": "controlOwnerId",

```

c4269a0ae141"

"value": "1c533668-6a32-4394-9f66-

},

{

"name": "status",

"value": "Inherited"

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{

"name": "securityPlanID",

"value": "1"

},

{

"name": "controlID",

"value": "460"

},

{

"name": "inheritedControlId",

"value": "1008"

},

{

"name": "inheritedSecurityPlanId",

"value": "1"

},

{

"name": "tenantsId",

"value": "1"

},

{

"name": "parentId",

"value": "1"

},

{

"name": "parentModule",

"value": "securityplans"

},

{

"name": "createdById",

"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},

{

"name": "dateCreated",

"value": "2023-04-20T16:18:30.8373795"

},

{

"name": "lastUpdatedById",

"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},

{

"name": "dateLastUpdated",

"value": "2023-04-20T16:18:30.8373798"

},

{

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        "name": "control-id",
        "value": "ir-2.1"
    },
    {
        "name": "control-title",
        "value": "ir-2.1 - Simulated Events"
    },
    {
        "name": "control-family",
        "value": "Incident Response"
    },
    {
        "name": "parent-control-uuid",
        "value": "8b55dccb-7ff9-409f-a526-
e4c41f2ab9d7"
    }
]
},
{
    "by-components": [
        {
            "uuid": "fdd96e8a-96e1-4a8e-868d-
2a3e3b4ddbe7",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 463,
    "uuid": "8f10bdaa-f480-460e-aab7-9e7a8e9b7092",
    "set-parameters": [
        {
            "param-id": "ir-03_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ir-03_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "145"
        },
        {
            "name": "isPublic",
            "value": "true"
        }
    ]
}

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9e7a8e9b7092"
    "name": "uuid",
    "value": "8f10bdaa-f480-460e-aab7-
},
{
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
    "name": "status",
    "value": "Inherited"
},
{
    "name": "securityPlanID",
    "value": "1"
},
{
    "name": "controlID",
    "value": "463"
},
{
    "name": "inheritedControlId",
    "value": "823"
},
{
    "name": "inheritedSecurityPlanId",
    "value": "1"
},
{
    "name": "tenantsId",
    "value": "1"
},
{
    "name": "parentId",
    "value": "1"
},
{
    "name": "parentModule",
    "value": "securityplans"
},
{
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6774024"
},
{
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
```

```
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9857073"
    },
    {
      "name": "control-id",
      "value": "ir-3"
    },
    {
      "name": "control-title",
      "value": "ir-3 - Incident Response Testing"
    },
    {
      "name": "control-family",
      "value": "Incident Response"
    },
    {
      "name": "parent-control-uuid",
      "value": "0d9542cb-2a66-4cf1-9166-
bf0a077d1797"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "e099825a-f0d3-40c2-9073-
81193bb0baef",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 465,
  "uuid": "d5aa7452-6770-4b5c-9ec2-028ab436a72d",
  "props": [
    {
      "name": "id",
      "value": "146"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "d5aa7452-6770-4b5c-9ec2-
028ab436a72d"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    }
  ]
}
```

```
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "465"
    },
    {
      "name": "inheritedControlId",
      "value": "824"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6774743"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.98574"
    },
    {
      "name": "control-id",
      "value": "ir-3.2"
    }
  ]
}
```

```

        },
        {
            "name": "control-title",
            "value": "ir-3.2 - Coordination with Related
Plans"
        },
        {
            "name": "control-family",
            "value": "Incident Response"
        },
        {
            "name": "parent-control-uuid",
            "value": "d011137c-61a2-4861-a965-
66e8076ab67d"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "be91082c-3081-4a34-bfee-
6af0dd969822",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 467,
    "uuid": "aaba5b18-8cb1-4a53-bc36-11b47c96b478",
    "props": [
        {
            "name": "id",
            "value": "147"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "aaba5b18-8cb1-4a53-bc36-
11b47c96b478"
        },
        {
            "name": "controlOwnerId",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "status",
            "value": "Inherited"
        },
        {
            "name": "securityPlanID",

```



```
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "467"
  },
  {
    "name": "inheritedControlId",
    "value": "825"
  },
  {
    "name": "inheritedSecurityPlanId",
    "value": "1"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.677539"
  },
  {
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-04-20T16:18:30.9857738"
  },
  {
    "name": "control-id",
    "value": "ir-4"
  },
  {
    "name": "control-title",
    "value": "ir-4 - Incident Handling"
  },
  {
    "name": "control-family",
```

```

        "value": "Incident Response"
      },
      {
        "name": "parent-control-uuid",
        "value": "6439e63b-3b80-4920-a0d5-
fd0c79e2e5e7"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "04delf69-1b06-4620-b4ef-
d04bc99ab13f",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 468,
    "uuid": "ff2f9f80-3fd9-44f4-a9da-d3f80110acb8",
    "set-parameters": [
      {
        "param-id": "ir-04.01_odp",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "148"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "ff2f9f80-3fd9-44f4-a9da-
d3f80110acb8"
      },
      {
        "name": "controlOwnerId",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "status",
        "value": "Inherited"
      },
      {
        "name": "securityPlanID",

```

```
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "468"
  },
  {
    "name": "inheritedControlId",
    "value": "826"
  },
  {
    "name": "inheritedSecurityPlanId",
    "value": "1"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6776008"
  },
  {
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-04-20T16:18:30.9858099"
  },
  {
    "name": "control-id",
    "value": "ir-4.1"
  },
  {
    "name": "control-title",
    "value": "ir-4.1 - Automated Incident
Handling Processes"
  },
  {
```

```
        "name": "control-family",
        "value": "Incident Response"
    },
    {
        "name": "parent-control-uuid",
        "value": "b4835a3d-0b6f-4192-9d1d-
6a2ed797a3dd"
    }
]
},
{
    "by-components": [
        {
            "uuid": "585ee7ef-4fc6-4109-b470-
a32728d08bf4",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 471,
    "uuid": "b453276c-6881-4cdc-bc6b-8407f517e0b1",
    "props": [
        {
            "name": "id",
            "value": "1051"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "b453276c-6881-4cdc-bc6b-
8407f517e0b1"
        },
        {
            "name": "controlOwnerId",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "status",
            "value": "Inherited"
        },
        {
            "name": "securityPlanID",
            "value": "1"
        },
        {
            "name": "controlID",
            "value": "471"
        }
    ]
}
```

```
        "name": "inheritedControlId",
        "value": "1011"
    },
    {
        "name": "inheritedSecurityPlanId",
        "value": "1"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-04-20T16:18:30.8374672"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.8374675"
    },
    {
        "name": "control-id",
        "value": "ir-4.4"
    },
    {
        "name": "control-title",
        "value": "ir-4.4 - Information Correlation"
    },
    {
        "name": "control-family",
        "value": "Incident Response"
    },
    {
        "name": "parent-control-uuid",
        "value": "bf3e0c94-418a-4a81-8ed1-
8d98aa8e5104"
    }
}
```

```
]
},
{
  "by-components": [
    {
      "uuid": "3a9509fb-ad8c-46cc-85a4-
1f5bde3a6100",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 483,
  "uuid": "707b494d-304d-4d25-a511-b2e8a527cb23",
  "props": [
    {
      "name": "id",
      "value": "149"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "707b494d-304d-4d25-a511-
b2e8a527cb23"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "483"
    },
    {
      "name": "inheritedControlId",
      "value": "827"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    }
  ]
}
```

```

        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6776633"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.985842"
    },
    {
        "name": "control-id",
        "value": "ir-5"
    },
    {
        "name": "control-title",
        "value": "ir-5 - Incident Monitoring"
    },
    {
        "name": "control-family",
        "value": "Incident Response"
    },
    {
        "name": "parent-control-uuid",
        "value": "0679a690-bd30-4cc9-915d-
8fecc459807b"
    }
}
],
{
    "by-components": [
        {
            "uuid": "7d6772f2-bad3-4eb0-97d1-
8b2cc7e15881",

```

```
a38ac9a91b86",
    "component-uuid": "5f6234d6-6c18-49e3-8176-
    "description": "THE SYSTEM"
  },
  "control-id": 484,
  "uuid": "76eea196-6c9c-43d5-a622-281c163313a6",
  "set-parameters": [
    {
      "param-id": "ir-05.01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ir-05.01_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ir-05.01_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ir-5.1_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "1052"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "76eea196-6c9c-43d5-a622-
281c163313a6"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
```



```
        "value": "Inherited"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "484"
    },
    {
        "name": "inheritedControlId",
        "value": "1012"
    },
    {
        "name": "inheritedSecurityPlanId",
        "value": "1"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-04-20T16:18:30.8375801"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.8375804"
    },
    {
        "name": "control-id",
        "value": "ir-5.1"
    },
    {
        "name": "control-title",
```

```

    "value": "ir-5.1 - Automated Tracking, Data
Collection, and Analysis"
  },
  {
    "name": "control-family",
    "value": "Incident Response"
  },
  {
    "name": "parent-control-uuid",
    "value": "45fa99df-313a-400b-b771-
d4b59d8a612b"
  }
]
},
{
  "by-components": [
    {
      "uuid": "c5b4978c-2ab1-4099-86cb-
5c608b04e08d",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 485,
  "uuid": "2dc30e15-69ee-4b00-9ef0-ca6b5cde10e5",
  "set-parameters": [
    {
      "param-id": "ir-06_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ir-06_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "150"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "2dc30e15-69ee-4b00-9ef0-
ca6b5cde10e5"
    }
  ],

```

c4269a0ae141"

```
{
  "name": "controlOwnerId",
  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "status",
  "value": "Inherited"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "485"
},
{
  "name": "inheritedControlId",
  "value": "828"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

```
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.677727"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

```
},
{
  "name": "dateLastUpdated",
  "value": "2023-04-20T16:18:30.9858757"
```

```

    },
    {
      "name": "control-id",
      "value": "ir-6"
    },
    {
      "name": "control-title",
      "value": "ir-6 - Incident Reporting"
    },
    {
      "name": "control-family",
      "value": "Incident Response"
    },
    {
      "name": "parent-control-uuid",
      "value": "3a746864-99de-48f4-8a7d-
7a5a23e82086"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "093984a7-3bf9-415f-a510-
25d911b7bc2b",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 486,
  "uuid": "352a3d0f-d445-41f9-b468-4a11e14ad18b",
  "set-parameters": [
    {
      "param-id": "ir-06.01_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "151"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "352a3d0f-d445-41f9-b468-
4a11e14ad18b"
    }
  ],

```

c4269a0ae141"

```
{
  "name": "controlOwnerId",
  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "status",
  "value": "Inherited"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "486"
},
{
  "name": "inheritedControlId",
  "value": "829"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6777853"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "dateLastUpdated",
  "value": "2023-04-20T16:18:30.9859076"
```

c4269a0ae141"

c4269a0ae141"

```

    },
    {
      "name": "control-id",
      "value": "ir-6.1"
    },
    {
      "name": "control-title",
      "value": "ir-6.1 - Automated Reporting"
    },
    {
      "name": "control-family",
      "value": "Incident Response"
    },
    {
      "name": "parent-control-uuid",
      "value": "7a535c53-8893-4233-bfe4-
9569da101fdb"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "519eece9-e546-4d87-9925-
846a8b516b6b",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 611,
  "uuid": "40c805f6-407f-4c81-aaaf-eddca4c6a451",
  "set-parameters": [
    {
      "param-id": "pe-18_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "1056"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "40c805f6-407f-4c81-aaaf-
eddca4c6a451"
    }
  ],

```

c4269a0ae141"

```
{
  "name": "controlOwnerId",
  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "status",
  "value": "Inherited"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "611"
},
{
  "name": "inheritedControlId",
  "value": "1022"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "dateCreated",
  "value": "2023-04-20T16:18:30.8379089"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
},
{
  "name": "dateLastUpdated",
  "value": "2023-04-20T16:18:30.8379091"
```

c4269a0ae141"

c4269a0ae141"

```

        },
        {
            "name": "control-id",
            "value": "pe-18"
        },
        {
            "name": "control-title",
            "value": "pe-18 - Location of System
Components"
        },
        {
            "name": "control-family",
            "value": "Physical and Environmental
Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "e331fe15-fbba-4860-b00d-
cbbb410d698c"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "7a854d70-e34a-4a94-a502-
2d6a91f1bd5f",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 673,
    "uuid": "beb9e0fc-74b4-4bc9-b168-801fbcadfeb9",
    "set-parameters": [
        {
            "param-id": "ps-01_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ps-01_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ps-01_odp.03",
            "values": [
                ""
            ]
        }
    ]
}

```



```
      "param-id": "ps-01_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ps-01_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ps-01_odp.06",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ps-01_odp.07",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ps-01_odp.08",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ps-1_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "197"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "beb9e0fc-74b4-4bc9-b168-
801fbcadfeb9"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    }
  ]
}
```

```
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "673"
    },
    {
      "name": "inheritedControlId",
      "value": "875"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6807969"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9866892"
    },
    {
      "name": "control-id",
      "value": "ps-1"
    }
  ]
}
```

```

    },
    {
      "name": "control-title",
      "value": "ps-1 - Policy and Procedures"
    },
    {
      "name": "control-family",
      "value": "Personnel Security"
    },
    {
      "name": "parent-control-uuid",
      "value": "67eb3625-9f6f-41a1-8f41-
406e78a8697e"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "c8f49083-66e6-4c50-a261-
db1f3dffced4",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 674,
  "uuid": "2ef23627-a563-4c3e-9005-787b5f9d37eb",
  "set-parameters": [
    {
      "param-id": "ps-02_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "198"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "2ef23627-a563-4c3e-9005-
787b5f9d37eb"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    }
  ]
}

```

```
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "674"
    },
    {
      "name": "inheritedControlId",
      "value": "876"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6808568"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9867413"
    },
    {
      "name": "control-id",
      "value": "ps-2"
    }
  ]
}
```

```

    },
    {
      "name": "control-title",
      "value": "ps-2 - Position Risk Designation"
    },
    {
      "name": "control-family",
      "value": "Personnel Security"
    },
    {
      "name": "parent-control-uuid",
      "value": "f8616721-e4da-4994-9806-
a2fef90960f2"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "ad224f61-cf0e-45eb-863a-
86adb0639e19",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 675,
  "uuid": "c0074ff1-cccf-4dc8-b54d-e79fa584dde8",
  "set-parameters": [
    {
      "param-id": "ps-03_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ps-03_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ps-3_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "199"
    },
    {

```

```
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "c0074ff1-ccccf-4dc8-b54d-
e79fa584dde8"
  },
  {
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "status",
    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "675"
  },
  {
    "name": "inheritedControlId",
    "value": "877"
  },
  {
    "name": "inheritedSecurityPlanId",
    "value": "1"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6809241"
  },
}
```

```

        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-04-20T16:18:30.9867815"
        },
        {
            "name": "control-id",
            "value": "ps-3"
        },
        {
            "name": "control-title",
            "value": "ps-3 - Personnel Screening"
        },
        {
            "name": "control-family",
            "value": "Personnel Security"
        },
        {
            "name": "parent-control-uuid",
            "value": "97be20e3-59ee-47fc-8e9c-
83bd1df6586a"
        }
    ],
    },
    {
        "by-components": [
            {
                "uuid": "ecae21e1-e970-4504-a30c-
7c50115d692f",
                "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                "description": "THE SYSTEM"
            }
        ],
        "control-id": 680,
        "uuid": "598dbclc-da43-4591-98af-4c880a4c8449",
        "set-parameters": [
            {
                "param-id": "ps-04_odp.01",
                "values": [
                    ""
                ]
            },
            {
                "param-id": "ps-04_odp.02",
                "values": [
                    ""
                ]
            }
        ]
    },
],

```

```
"props": [  
  {  
    "name": "id",  
    "value": "200"  
  },  
  {  
    "name": "isPublic",  
    "value": "true"  
  },  
  {  
    "name": "uuid",  
    "value": "598dbc1c-da43-4591-98af-  
4c880a4c8449"  
  },  
  {  
    "name": "controlOwnerId",  
    "value": "1c533668-6a32-4394-9f66-  
c4269a0ae141"  
  },  
  {  
    "name": "status",  
    "value": "Inherited"  
  },  
  {  
    "name": "securityPlanID",  
    "value": "1"  
  },  
  {  
    "name": "controlID",  
    "value": "680"  
  },  
  {  
    "name": "inheritedControlId",  
    "value": "878"  
  },  
  {  
    "name": "inheritedSecurityPlanId",  
    "value": "1"  
  },  
  {  
    "name": "tenantsId",  
    "value": "1"  
  },  
  {  
    "name": "parentId",  
    "value": "1"  
  },  
  {  
    "name": "parentModule",  
    "value": "securityplans"  
  },  
  {  
    "name": "createdById",
```



```

        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6809835"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.9868134"
    },
    {
        "name": "control-id",
        "value": "ps-4"
    },
    {
        "name": "control-title",
        "value": "ps-4 - Personnel Termination"
    },
    {
        "name": "control-family",
        "value": "Personnel Security"
    },
    {
        "name": "parent-control-uuid",
        "value": "38e5adcb-c471-4acb-9869-
28fbb696d5b8"
    }
}
],
{
    "by-components": [
        {
            "uuid": "cdea0f72-878c-40bf-9df9-
0a605c3ddc02",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 682,
    "uuid": "656962ee-3014-4bbe-979c-53e8aa27899f",
    "set-parameters": [
        {
            "param-id": "ps-04.02_odp.01",
            "values": [
                ""
            ]
        }
    ],
}

```

```
    {
      "param-id": "ps-04.02_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ps-04.02_odp.03",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "1059"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "656962ee-3014-4bbe-979c-
53e8aa27899f"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "682"
    },
    {
      "name": "inheritedControlId",
      "value": "1026"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
```

```

        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-04-20T16:18:30.8381292"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.8381294"
      },
      {
        "name": "control-id",
        "value": "ps-4.2"
      },
      {
        "name": "control-title",
        "value": "ps-4.2 - Automated Actions"
      },
      {
        "name": "control-family",
        "value": "Personnel Security"
      },
      {
        "name": "parent-control-uuid",
        "value": "61286198-9d7b-419d-8d67-
597ac4640f78"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "f065ba6d-0faf-4ad8-ad97-
2fc0aced5c9b",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",

```

```
        "description": "THE SYSTEM"
    }
],
"control-id": 683,
"uuid": "beled6a1-9991-40f5-8ed0-d8fc8150495f",
"set-parameters": [
    {
        "param-id": "ps-05_odp.01",
        "values": [
            ""
        ]
    },
    {
        "param-id": "ps-05_odp.02",
        "values": [
            ""
        ]
    },
    {
        "param-id": "ps-05_odp.03",
        "values": [
            ""
        ]
    },
    {
        "param-id": "ps-05_odp.04",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "201"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "beled6a1-9991-40f5-8ed0-
d8fc8150495f"
    },
    {
        "name": "controlOwnerId",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "status",
        "value": "Inherited"
    }
],
```

```
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "683"
},
{
  "name": "inheritedControlId",
  "value": "879"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6810437"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateLastUpdated",
  "value": "2023-04-20T16:18:30.9868463"
},
{
  "name": "control-id",
  "value": "ps-5"
},
{
  "name": "control-title",
  "value": "ps-5 - Personnel Transfer"
},
}
```

```

        {
            "name": "control-family",
            "value": "Personnel Security"
        },
        {
            "name": "parent-control-uuid",
            "value": "bd135c41-4fa4-4af6-9bfd-
f5282725f3cc"
        }
    ],
    },
    {
        "by-components": [
            {
                "uuid": "33dee104-e996-4033-9465-
610b93e11346",
                "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                "description": "THE SYSTEM"
            }
        ],
        "control-id": 684,
        "uuid": "a4bff625-d58c-4d9b-b735-e2c7672351a6",
        "set-parameters": [
            {
                "param-id": "ps-06_odp.01",
                "values": [
                    ""
                ]
            },
            {
                "param-id": "ps-06_odp.02",
                "values": [
                    ""
                ]
            }
        ],
        "props": [
            {
                "name": "id",
                "value": "202"
            },
            {
                "name": "isPublic",
                "value": "true"
            },
            {
                "name": "uuid",
                "value": "a4bff625-d58c-4d9b-b735-
e2c7672351a6"
            },
            {
                "name": "controlOwnerId",

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c4269a0ae141"

"value": "1c533668-6a32-4394-9f66-

},  
{

"name": "status",  
"value": "Inherited"

},  
{

"name": "securityPlanID",  
"value": "1"

},  
{

"name": "controlID",  
"value": "684"

},  
{

"name": "inheritedControlId",  
"value": "880"

},  
{

"name": "inheritedSecurityPlanId",  
"value": "1"

},  
{

"name": "tenantsId",  
"value": "1"

},  
{

"name": "parentId",  
"value": "1"

},  
{

"name": "parentModule",  
"value": "securityplans"

},  
{

"name": "createdById",  
"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},  
{

"name": "dateCreated",  
"value": "2023-01-27T17:59:11.6811017"

},  
{

"name": "lastUpdatedById",  
"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},  
{

"name": "dateLastUpdated",  
"value": "2023-04-20T16:18:30.9868777"

},  
{

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        "name": "control-id",
        "value": "ps-6"
    },
    {
        "name": "control-title",
        "value": "ps-6 - Access Agreements"
    },
    {
        "name": "control-family",
        "value": "Personnel Security"
    },
    {
        "name": "parent-control-uuid",
        "value": "8cb0162d-34a2-40ba-b577-
f9a048029aa3"
    }
]
},
{
    "by-components": [
        {
            "uuid": "1d5d81ee-e33e-408b-a1d7-
d1689b22f94a",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 688,
    "uuid": "6c6eb5-f539-4365-9fbd-36749663a14c",
    "set-parameters": [
        {
            "param-id": "ps-07_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ps-07_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "203"
        },
        {
            "name": "isPublic",
            "value": "true"
        }
    ]
}

```



```
36749663a14c"
    "name": "uuid",
    "value": "6c6ebeb5-f539-4365-9fbd-
},
{
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
    "name": "status",
    "value": "Inherited"
},
{
    "name": "securityPlanID",
    "value": "1"
},
{
    "name": "controlID",
    "value": "688"
},
{
    "name": "inheritedControlId",
    "value": "881"
},
{
    "name": "inheritedSecurityPlanId",
    "value": "1"
},
{
    "name": "tenantsId",
    "value": "1"
},
{
    "name": "parentId",
    "value": "1"
},
{
    "name": "parentModule",
    "value": "securityplans"
},
{
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6811614"
},
{
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
```

```

    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.9869358"
    },
    {
      "name": "control-id",
      "value": "ps-7"
    },
    {
      "name": "control-title",
      "value": "ps-7 - External Personnel Security"
    },
    {
      "name": "control-family",
      "value": "Personnel Security"
    },
    {
      "name": "parent-control-uuid",
      "value": "eedfbdca-cb84-425d-a274-
7e154c1d65e3"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "1d2537aa-95a1-4b07-9e49-
fbdb60018a66",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 689,
  "uuid": "fcbf2b1b-4184-4cef-a4e5-46ac282d9a83",
  "set-parameters": [
    {
      "param-id": "ps-08_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ps-08_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "204"
    }
  ]
}

```

```
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "fcbf2b1b-4184-4cef-a4e5-
46ac282d9a83"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "689"
    },
    {
      "name": "inheritedControlId",
      "value": "882"
    },
    {
      "name": "inheritedSecurityPlanId",
      "value": "1"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
```

```

        "value": "2023-01-27T17:59:11.6812188"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.9869697"
      },
      {
        "name": "control-id",
        "value": "ps-8"
      },
      {
        "name": "control-title",
        "value": "ps-8 - Personnel Sanctions"
      },
      {
        "name": "control-family",
        "value": "Personnel Security"
      },
      {
        "name": "parent-control-uuid",
        "value": "f9d76f3c-9f74-4128-8e53-
7eb9dfcaad74"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "26bd7704-95c7-4bbc-927d-
c65f68ef1ad9",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 148,
    "uuid": "7b2018b7-7a74-4121-92f2-877aef20d865",
    "set-parameters": [
      {
        "param-id": "at-01_odp.01",
        "values": [
          ""
        ]
      },
      {
        "param-id": "at-01_odp.02",
        "values": [
          ""
        ]
      }
    ]
  }

```

```
    },
    {
      "param-id": "at-01_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-01_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-01_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-01_odp.06",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-01_odp.07",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-01_odp.08",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-1_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "40"
    },
    {
      "name": "isPublic",
      "value": "true"
    }
  ]
}
```

```
877aef20d865"
    "name": "uuid",
    "value": "7b2018b7-7a74-4121-92f2-
},
{
    "name": "controlOwnerId",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
    "name": "status",
    "value": "Inherited"
},
{
    "name": "securityPlanID",
    "value": "1"
},
{
    "name": "controlID",
    "value": "148"
},
{
    "name": "inheritedControlId",
    "value": "718"
},
{
    "name": "inheritedSecurityPlanId",
    "value": "1"
},
{
    "name": "tenantsId",
    "value": "1"
},
{
    "name": "parentId",
    "value": "1"
},
{
    "name": "parentModule",
    "value": "securityplans"
},
{
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6700493"
},
{
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
```

```

    },
    {
      "name": "dateLastUpdated",
      "value": "2023-04-20T16:18:30.98439"
    },
    {
      "name": "control-id",
      "value": "at-1"
    },
    {
      "name": "control-title",
      "value": "at-1 - Policy and Procedures"
    },
    {
      "name": "control-family",
      "value": "Awareness and Training"
    },
    {
      "name": "parent-control-uuid",
      "value": "5e6d5659-cc5b-4337-a312-
1bfcc380b3f9"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "24e929b5-4c53-43f6-aaf8-
8a8550e1b83e",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 149,
  "uuid": "ebeac436-c270-479f-9ba8-8cd2cd30a366",
  "set-parameters": [
    {
      "param-id": "at-02_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-02_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-02_odp.03",
      "values": [
        ""
      ]
    }
  ]
}

```

```

    },
    {
      "param-id": "at-02_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-02_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-02_odp.06",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-02_odp.07",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-2_prm_1",
      "values": [
        ""
      ]
    },
    {
      "param-id": "at-2_prm_2",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "41"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "ebeac436-c270-479f-9ba8-
8cd2cd30a366"
    },
    {
      "name": "controlOwnerId",

```



c4269a0ae141"

"value": "1c533668-6a32-4394-9f66-

},  
{

"name": "status",  
"value": "Inherited"

},  
{

"name": "securityPlanID",  
"value": "1"

},  
{

"name": "controlID",  
"value": "149"

},  
{

"name": "inheritedControlId",  
"value": "719"

},  
{

"name": "inheritedSecurityPlanId",  
"value": "1"

},  
{

"name": "tenantsId",  
"value": "1"

},  
{

"name": "parentId",  
"value": "1"

},  
{

"name": "parentModule",  
"value": "securityplans"

},  
{

"name": "createdById",  
"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},  
{

"name": "dateCreated",  
"value": "2023-01-27T17:59:11.6701099"

},  
{

"name": "lastUpdatedById",  
"value": "1c533668-6a32-4394-9f66-

c4269a0ae141"

},  
{

"name": "dateLastUpdated",  
"value": "2023-04-20T16:18:30.9850389"

},  
{

```

        "name": "control-id",
        "value": "at-2"
    },
    {
        "name": "control-title",
        "value": "at-2 - Literacy Training and
Awareness"
    },
    {
        "name": "control-family",
        "value": "Awareness and Training"
    },
    {
        "name": "parent-control-uuid",
        "value": "0bd6fa3a-9cb7-4655-9e01-
23c6d68c081d"
    }
]
},
{
    "by-components": [
        {
            "uuid": "ebd52fc4-943a-4665-b77b-
6a71d563fa7e",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 151,
    "uuid": "dc25f2af-2226-4c0e-9dd5-0c153a080bdb",
    "props": [
        {
            "name": "id",
            "value": "42"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "dc25f2af-2226-4c0e-9dd5-
0c153a080bdb"
        },
        {
            "name": "controlOwnerId",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "status",
            "value": "Inherited"
        }
    ],

```

```
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "151"
},
{
  "name": "inheritedControlId",
  "value": "720"
},
{
  "name": "inheritedSecurityPlanId",
  "value": "1"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6701684"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateLastUpdated",
  "value": "2023-04-20T16:18:30.9850839"
},
{
  "name": "control-id",
  "value": "at-2.2"
},
{
  "name": "control-title",
  "value": "at-2.2 - Insider Threat"
},
}
```

```
bcde2cf35dc6"
    {
        "name": "control-family",
        "value": "Awareness and Training"
    },
    {
        "name": "parent-control-uuid",
        "value": "4d31271d-f535-40d2-b992-
    }
]
},
{
    "by-components": [
        {
            "uuid": "d6f36b8d-c0f9-4e1e-ac20-
            "component-uuid": "5f6234d6-6c18-49e3-8176-
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 712,
    "uuid": "a78cf50e-abf7-47d8-9866-9a804f5cbf33",
    "set-parameters": [
        {
            "param-id": "ra-01_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ra-01_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ra-01_odp.03",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ra-01_odp.04",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ra-01_odp.05",
            "values": [
                ""
            ]
        }
    ],
},
```

```

    {
      "param-id": "ra-01_odp.06",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ra-01_odp.07",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ra-01_odp.08",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ra-1_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "206"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "a78cf50e-abf7-47d8-9866-
9a804f5cbf33"
    },
    {
      "name": "controlOwnerId",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",

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```
        "value": "712"
      },
      {
        "name": "inheritedControlId",
        "value": "884"
      },
      {
        "name": "inheritedSecurityPlanId",
        "value": "1"
      },
      {
        "name": "tenantsId",
        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6813649"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-04-20T16:18:30.9870031"
      },
      {
        "name": "control-id",
        "value": "ra-1"
      },
      {
        "name": "control-title",
        "value": "ra-1 - Policy and Procedures"
      },
      {
        "name": "control-family",
        "value": "Risk Assessment"
      },
      {
        "name": "parent-control-uuid",
```

```

        "value": "9bf0a3e0-d996-45d5-9cc0-
0d195d0708c5"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "8ad7173f-a4a7-4eae-bb3f-
403efa429269",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 713,
  "uuid": "b26bec74-cdfc-4ef5-b670-3b770dd2f03b",
  "props": [
    {
      "name": "id",
      "value": "207"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "b26bec74-cdfc-4ef5-b670-
3b770dd2f03b"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
a:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
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border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-

```

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions information system is categorized as a Moderate system. 2 Twelve Solutions categorizes information and the information system to protect the confidentiality, integrity, and availability of the information. Categorization of information and information system is outlined within 2 Twelve Solutions SSP and it is based on guidance provided in FIPS 199, and NIST SP 800-60 Rev1. The FIPS 199 worksheet is reviewed at least annually.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The FIPS 199 Security Categorization for the ORE has been conducted and categorized the system as "Moderate", using the methodology described in NIST 800-60 Rev1 to determine the appropriate confidentiality, integrity, and availability impact levels outlined in section 2 of this SSP. The FIPS 199 worksheet is reviewed at least annually.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part c:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions ensures the "Moderate" security categorization result decision is approved by the Authorizing Official designated representative annually or when significant changes are made to the ORE system. The FIPS 199 worksheet is reviewed at least annually.</span></p><p>"

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    {  
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    {
```



```

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        {
            "name": "control-title",
            "value": "at-2.3 - Social Engineering and
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        },
        {
            "name": "control-family",
            "value": "Awareness and Training"
        },
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        }
    ]
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6dffbf148d81"

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c4269a0ae141"

5a7be5e8c76e"

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        "values": [
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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
a:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-

```

top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Security Planning Policies and Procedures have been developed to establish security planning within the ORE environment. 2 Twelve Solutionsâ€™s security policies and procedures are derived by the requirements set forth initially by NIST 800-53 control tailored to the ORE defined parameters. The plan addresses purpose, scope, responsibilities (including management commitment), coordination among organizational entities, and compliance requirements to meet the control implementation requirements for the security planning control family of a moderate baseline. The plan specifically addresses policies and procedures related to:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The System Security Plan</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Rules of Behavior</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Information Security Architecture</span></p></li></ul><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions security planning policies and procedures applies to all systems and devices within the Orchestrated Repository for the Enterprise (ORE) information system boundary including system users, groups, services, protocols and functions.</span></p><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">All ORE procedures that are captured in Thanos document management system, 2 Twelve Solutionsâ€™s document repository management system, are reviewed on an annual basis by the document owner and the ORE&nbsp;Architecture Review Board (ARB). The ARB consists of the Engineering, ORE Leadership and Operations team. This may require the creation of new documentation or reviewing and updating current procedures, annually or as needed; and policies every 3 years or as Needed. The Operations and Engineering team are responsible for reading the document on an annual basis. The team composition includes the following:</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Engineering;</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operations; and</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE Leadership;</span></p></li></ul><p>Part b:</p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE Security Planning policies are reviewed and updated at least every three years by the Engineering team. The Engineering team updates the procedure at least annually&nbsp; or when there is a significant change to the system. The ORE Leadership team reviews and approves all changes.</span></p>"

```

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        "name": "status",
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      "value": "securityplans"
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aa47d4fc0706"
        },
        {
          "name": "controlOwnerId",
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6dfbf148d81"
        },
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          "name": "implementation",

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"value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed annually by the ISSO and SO.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">Part a:</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE System Security Plan (SSP) has been developed and is maintained in accordance with NIST SP 800-53 Rev 5 to ensure moderate controls are implemented and documented to protect the confidentiality, integrity and availability of the ORE system and its data. 2 Twelve Solutions has developed the SSP in accordance with NIST 800-18 rev1 Guide for developing Federal Information System Security Plans. 2 Twelve Solutions ORE SSP encompasses the applicable management, operational, and technical security controls which commensurate with FIPS 199 security categorization.</span></p><p></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions ORE SSP aligns with enterprise architecture of the application. It defines the authorization boundary of the system in a diagram shown in Fig 9-1 of the SSP. 2 Twelve Solutions has created an operational system for information system where customers can store, track data, create reports, and use workflows to validate data. Customers within the ORE platform can build a data governance management system that includes but is not limited to: user management, privilege management, workflows, and data stewardship. ORE has been designed with controls in place to meet the requirements mandated by NIST SP 800-53 Rev5 controls.&nbsp;<span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Proper updates to 2 Twelve Solutions SSP fall under a strict command structure to ensure that governance remains accurate and so does the disposition of ORE. ORE SSP is reviewed by the authorizing official prior to plan implementation.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Customers Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible for developing a security plan for the information system that:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Is consistent with the organizationâ€™s architecture:</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Explicitly defines the authorization boundary for the system;</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Describes the operational context of the information system in terms of mission and business processes;</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Provides the security categorization of the information system including supporting rationale;</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Describe the operational environment for the information system and its relationship with or connections to other information;</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Provides an overview of the security requirements for the

system;

- Identifies any relevant overlays, if applicable;
- Describes the security controls in place or planned for meeting those requirements including a rationale for the tailoring decisions; and

Is reviewed and approved by the authorizing official or designated representative prior to plan implementation.

Part b:

**2 Twelve Solutions Responsibility:**

Copies of ORE SSP are distributed by the Engineering team to personnel who are responsible for the operations, maintenance, and security of the ORE system. Roles of personnel include:

- Operations
- ORE Leadership ( SVP, System Owner, VP, CISO, and VP)
-

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Legal/CPO</span></p></li></ul><p style=\"margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible to distribute copies of the security plan and communicate subsequent changes to the plan The Authorizing Official is responsible for reviewing and approving the SSP within the ORE environment.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part c:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE SSP for the information system is reviewed at least annually or whenever there is a significant change to the system.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part d:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Updates to 2 Twelve Solutions SSP address service changes, (e.g. New software rollouts) follow Change Management Procedure to ensure continued availability and integrity. 2 Twelve Solutions SSP updates are documented in the revision history of the document and applicable personnel are notified through email whenever the SSP has been revised.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The SSP is reviewed and updated at least annually to address significant problems and risks reported as part of the security controls assessments or whenever major changes take place in the system.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-

top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible to update the plan to address changes to the information system/environment of operation or problems identified during implementation or security control assessments.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part e:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The ORE SSP is posted on the 2 Twelve Solutions Thanos document management system repository and is only accessible to authorized personnel within. Default access to the repository is read-only to prevent unauthorized disclosure and modification. Updates made to the SSP are recorded in the document revision history within the SSP that includes date, description, version, and author to keep track of changes made to the system.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible to protect the security plan from unauthorized disclosure and modification.</span></p>"

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    },
    {
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        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
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c4269a0ae141"
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        "value": "2023-01-27T17:59:11.6805493"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
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        "value": "2023-05-24T21:52:07.8737838"
    },
    {
        "name": "control-id",
        "value": "pl-2"
    },
    {
        "name": "control-title",
        "value": "pl-2 - System Security and Privacy
Plans"
    },
    {
        "name": "control-family",
        "value": "Planning"
    },
    {
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        "value": "9b1d9e89-8c39-443f-ac59-
cb8c98ea4558"
    }
```



```

    }
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f0c63c487d90",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 625,
  "uuid": "a636db2b-e073-4d2f-baf4-c10795e90c1b",
  "set-parameters": [
    {
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      "values": [
        ""
      ]
    },
    {
      "param-id": "pl-04_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "pl-04_odp.03",
      "values": [
        ""
      ]
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  ],
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      "value": "194"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "a636db2b-e073-4d2f-baf4-
c10795e90c1b"
    },
    {
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6dfbf148d81"
    }
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}

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{
  "name": "implementation",
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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
a:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
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bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions has established Rules of Behavior for personnel who have access
to the ORE environment. ORE Rules of Behavior dictate the acceptable
behavior of both internal and external users while utilizing the ORE
environment. It describes security controls associated with personnel
responsibilities and certain behavior for following security policies,
standards, and procedures.&nbsp;</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Customers Responsibility:</span></u></b></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers
are responsible to establish and making readily available to individuals
requiring access to the ORE application rules that describe their
responsibilities and expected behavior with regard to information and
information system usage.</span></p><p></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part b:</span></p><p><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
```

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions does not authorize personnel access to information and information systems until the Rules of Behavior have been read and signed by the user. Rules of Behavior signed by personnel may be on paper or electronically. Signed Rules of Behavior are retained for record purposes by the Engineering team.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible to receive a signed acknowledgment from individuals, indicating that they have read, understand, and agreed to abide by the rules of behavior, before authorizing access to information and the ORE application.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part c:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">All ORE procedures that are captured in Thanos document management system, 2 Twelve Solutionsâ€™ document repository management system, are reviewed annually or after any updates by the document owner and the ORE&nbsp;Architecture Review Board (ARB). The ARB consists of the Engineering and Operations teams. &nbsp;</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible to review and update the rules of behavior at least every three (3) years.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part d:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Personnel within the ORE environment who have already signed a previous version of the Rules of Behavior, are required to read and re-sign following updates and changes. ORE personnel receive an email notification requesting to read and re-sign, acknowledging they have read and understood the requirements. A physical signature or electronic signature is used to capture user acknowledgment.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible to require individuals who have signed a previous version of the rules of behavior to read and resign when the rules of behavior are revised or updated.</span></p>"

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"  
    },  
    {  
      "name": "controlID",  
      "value": "625"  
    },  
    {  
      "name": "tenantsId",  
      "value": "1"  
    }
```

```

    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6806109"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-24T21:25:04.7618948"
    },
    {
      "name": "control-id",
      "value": "pl-4"
    },
    {
      "name": "control-title",
      "value": "pl-4 - Rules of Behavior"
    },
    {
      "name": "control-family",
      "value": "Planning"
    },
    {
      "name": "parent-control-uuid",
      "value": "1e666654-1bda-4f97-a642-
a4998a03ace5"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "15568c1b-1464-4fe7-a6ab-
b22d4bb3d765",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ]
}

```

```

    }
  ],
  "control-id": 626,
  "uuid": "1ecdcc2c-e4fb-47b3-9993-faaf12fe40a8",
  "props": [
    {
      "name": "id",
      "value": "195"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "1ecdcc2c-e4fb-47b3-9993-
faaf12fe40a8"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Rules of
Behavior within 2 Twelve Solutions ORE environment includes explicit
restrictions on the use of social media/media networking sites and
posting of 2 Twelve Solutions information on public websites. The Rules
of Behavior provides guidance on how:</span></p><ul style=\"padding-
left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-
left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Personnel should participate on social media sites using

```

their own personal social media accounts and be transparent if discussing official 2 Twelve Solutions business.

- Personnel should not post any business-related confidential or internal-use-only information obtained as part of your duties within the ORE environment.
- Posting of maliciously false, abusive, threatening, or defamatory content is a violation of 2 Twelve Solutions's policies against discrimination, harassment, or hostility on account of age and race.

&nbsp;

**Customers Responsibility:**

Customers are responsible to include rules of behavior, explicit restrictions on the use of social media/networking sites and posting organizational information on public websites.

```

    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "626"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    },

```

```

    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6806743"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-24T21:20:10.9097543"
    },
    {
      "name": "control-id",
      "value": "pl-4.1"
    },
    {
      "name": "control-title",
      "value": "pl-4.1 - Social Media and External
Site/application Usage Restrictions"
    },
    {
      "name": "control-family",
      "value": "Planning"
    },
    {
      "name": "parent-control-uuid",
      "value": "03b0fe3c-c45b-4daa-9632-
aec51e340b2f"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "a7686094-9c5c-4c66-9645-
2988b50f6930",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ]
}

```



```

    }
  ],
  "control-id": 630,
  "uuid": "d3ee3d4b-133a-4b5b-906e-4a8ef306a7c6",
  "set-parameters": [
    {
      "param-id": "pl-08_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "196"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "d3ee3d4b-133a-4b5b-906e-
4a8ef306a7c6"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
a:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions ORE SSP describes the overall philosophy, requirements, and

```

approach with regard to protecting the confidentiality, integrity, and availability of ORE information at the Moderate level, as determined by the FIPS 199 categorization.

**Customers Responsibility:**

Customers are responsible to develop an information security architecture for the information system that:

- Describes the overall philosophy, requirements, and approach to be taken with regard to protecting the confidentiality, integrity, and availability of organizational information;
- Describes how the information security architecture is integrated into and supports the organization and;

Describes any information security assumptions about and dependencies on, external services.

Part b:

**2 Twelve Solutions Responsibility:**

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions ORE Leadership Team is responsible for all reviews and updates to ensure updates are documented as part of the continuous monitoring program.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE SSP through its control implementation captures the security posture and solution in place for ORE. 2 Twelve Solutions SSP serves as the Information Security Architecture which is updated continuously to accurately reflect the environment.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible to review and update the information security architecture at least annually or when a significant change occurs to reflect updates in the enterprise architecture.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part c:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions ensures that System Security Plan (SSP) changes are reflected in the security plan and organizational procurements/acquisitions. 2 Twelve Solutions follows NIST 800-37 Rev. 1 &#x2013; Guide for Applying the Risk Management Framework to Federal Information Systems&#x2013; which includes conducting annual risk assessments for its information systems and infrastructure. Any changes are then updated into the SSP, Plan of Actions and Milestones (POA&#x26;Ms), and Security Assessment Reports (SAR).</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

color:#000000\ ">Customers Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible to ensure that planned information security architecture changes are reflected in the security plan, the security Concept of Operations (CONOPS), and organizational procurements/ acquisitions.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "630"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6807361"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-24T20:59:05.4627983"
    },
    {
```

```

        "name": "control-id",
        "value": "pl-8"
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    {
        "name": "control-title",
        "value": "pl-8 - Security and Privacy
Architectures"
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    {
        "name": "control-family",
        "value": "Planning"
    },
    {
        "name": "parent-control-uuid",
        "value": "d267b86c-08bc-4432-8890-
ce1a6f7f412f"
    }
]
},
{
    "by-components": [
        {
            "uuid": "534b3fdb-96a3-4596-8c2d-
065a060e73f1",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 634,
    "uuid": "fb407f50-e59a-470f-831f-e6952ee28bd2",
    "props": [
        {
            "name": "id",
            "value": "191"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "fb407f50-e59a-470f-831f-
e6952ee28bd2"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```

color:#000000\ ">This control is reviewed annually by the ISSO and SO.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;  </p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions information system is categorized as a Moderate system. 2 Twelve Solutions categorizes information and the information system to protect the confidentiality, integrity, and availability of the information. Categorization of information and information system is outlined within 2 Twelve Solutions SSP and it is based on guidance provided in FIPS 199, and NIST SP 800-60 Rev1. The FIPS 199 worksheet is reviewed at least annually.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "634"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
```

```

        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.680417"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-24T21:14:13.2998426"
    },
    {
        "name": "control-id",
        "value": "pl-10"
    },
    {
        "name": "control-title",
        "value": "pl-10 - Baseline Selection"
    },
    {
        "name": "control-family",
        "value": "Planning"
    },
    {
        "name": "parent-control-uuid",
        "value": "3de5d79a-2acf-40bb-bf2c-
7966642dc800"
    }
}
],
{
    "by-components": [
        {
            "uuid": "e07825d1-e8b6-4e15-b9ea-
cbe0a752b093",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 635,
    "uuid": "ff5a1ac8-02b6-4b2c-a8d4-0b5bbd360bfc",
    "props": [
        {
            "name": "id",
            "value": "192"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",

```

```

        "value": "ff5a1ac8-02b6-4b2c-a8d4-
0b5bbd360bfc"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions information system is categorized as a Moderate system. 2
Twelve Solutions categorizes information and the information system to
protect the confidentiality, integrity, and availability of the
information. Categorization of information and information system is
outlined within 2 Twelve Solutions SSP and it is based on guidance
provided in FIPS 199, and NIST SP 800-60 Rev1. The FIPS 199 worksheet is
reviewed at least annually.</span></p>"
    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "635"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",

```



```

        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6804856"
      },
      {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-24T21:14:03.8770068"
      },
      {
        "name": "control-id",
        "value": "pl-11"
      },
      {
        "name": "control-title",
        "value": "pl-11 - Baseline Tailoring"
      },
      {
        "name": "control-family",
        "value": "Planning"
      },
      {
        "name": "parent-control-uuid",
        "value": "89f9330f-8dce-4b28-9d28-
27b919ac9788"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "3341115d-79a2-4d61-9e69-
4c5479e28b8f",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 488,

```

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"uuid": "84fb3a5a-cf34-47ae-929e-ef975e889ff3",
"props": [
  {
    "name": "id",
    "value": "152"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "84fb3a5a-cf34-47ae-929e-
ef975e889ff3"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">As per
the Incident Response SOP/Workflow, all actions taken in the response,
reporting, investigation, remediation, and/or escalation of an incident
must be recorded and tracked in the Agile system. In addition, all
potential incidents must be reported to the SO, ISSO, and if applicable,
to the vendor or integrated systems by the ORE leadership team.
</span></p>"
  },
  {
    "name": "status",
    "value": "Fully Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "488"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
],

```

```

        {
            "name": "parentModule",
            "value": "securityplans"
        },
        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6778457"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-01T20:39:25.5043746"
        },
        {
            "name": "control-id",
            "value": "ir-6.3"
        },
        {
            "name": "control-title",
            "value": "ir-6.3 - Supply Chain Coordination"
        },
        {
            "name": "control-family",
            "value": "Incident Response"
        },
        {
            "name": "parent-control-uuid",
            "value": "bb030a90-5987-4b62-8ec1-
284f4be66417"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "95a8007c-7967-4787-8411-
8de7b64b8f17",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 716,
    "uuid": "07540190-4dea-4ebc-878f-05b1f8786ad5",
    "set-parameters": [

```

```

        {
            "param-id": "ra-03.01_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ra-03.01_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "209"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "07540190-4dea-4ebc-878f-
05b1f8786ad5"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions
Responsibility:</span></u></b></p><p>The ORE adheres to a well-defined
System Development Life Cycle that is tightly tied to the system
Configuration Management Plan in order to ensure a repeatable process
from development through deployment. </p><p>Artifacts are captured at
each stage of the supply chain and the team leverages many known best
practice tools that capture much of the relevant information to make
decisions at a business and technical level.</p>"
        },
        {
            "name": "status",
            "value": "Fully Implemented"
        }
    ]
}

```

```
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "716"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6815444"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-23T21:49:17.9320151"
    },
    {
      "name": "control-id",
      "value": "ra-3.1"
    },
    {
      "name": "control-title",
      "value": "ra-3.1 - Supply Chain Risk
Assessment"
    },
    {
      "name": "control-family",
      "value": "Risk Assessment"
    },
    {
      "name": "parent-control-uuid",
```

```

        "value": "8fd8dcee-37bf-4cd8-a34c-
3ee59e226f8f"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "3f1900d2-73be-45c7-9147-
e0deb7b56300",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 721,
  "uuid": "8055203b-b27a-4332-a590-100c04570e1f",
  "set-parameters": [
    {
      "param-id": "ra-05_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ra-05_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ra-05_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ra-05_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ra-5_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "210"
    }
  ],

```

```
{
  "name": "isPublic",
  "value": "true"
},
{
  "name": "uuid",
  "value": "8055203b-b27a-4332-a590-
100c04570e1f"
},
{
  "name": "controlOwnerId",
  "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
},
{
  "name": "implementation",
  "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
a:</span>&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions performs vulnerability scanning of the ORE Information System
using Semgrep and Trivy. 2 Twelve Solutions follows guidance from NIST SP
800-115 Technical Guide and Information Security Testing and Assessment
as the basis for its vulnerability management process.</span></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application, Operating System: </span></u><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">2 Twelve Solutions&nbsp;utilizes Semgrep
and Trivy to conduct vulnerability scans for the ORE application. Web
application vulnerability scans are conducted on a weekly basis to
identify flaws and validate fixes. Identified weaknesses will be manually
verified and mitigated within a defined time period.</span></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
```

between:none\"></p><p>Part b:</p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE configuration settings for all system components within the ORE boundary are all configured through automation.&nbsp;Gitlab is being leveraged to track all changes to automation and the Agile system ticketing system is employed to ensure they have gone through the necessary process of peer review, security impact analysis, and approval before they have been implemented in ORE. If during operation a scan fails, new vulnerabilities are revealed, and/or if unapproved changes to the automation are discovered they are flagged and reviewed by both the Engineering team and Operations team.</span></p><p></p><p>Part c:</p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">It is the responsibility of the Engineering team to review and analyze findings from vulnerability scan report and results from security control assessment within the ORE environment. This includes:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Existing Vulnerabilities â€ findings from the SAR are documented and tracked through to POA&M to ensure all items are address. Vulnerability Scan findings from the continuous monitoring process are patched within the same month. Vulnerabilities not patched in the same month are documented and tracked in the POA&M.</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">False positive- Any findings by the vulnerability scanner that does not actually exist on the asset or application. False positive findings are normally submitted for approval via the deviation request form and shifted to a â€Closedâ€ tab of the POA&M once approved by the AO.</span></p></li></ul><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-



family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Operational Requirement- This requirement is submitted when a weakness is identified in a system that cannot be remediated without breaking the current and intended functionality of the system. Operational requirement is submitted for approval via the deviation request form which always remains on the "Open" tab of the POA&M until remediation, even once approved by the AO.</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Risk Adjustment- Some weaknesses identified by the vulnerability scanners do not have a score that reflects the current environment. 2 Twelve Solutions uses a CVSS calculator to identify the correct risk rating and request a risk adjustment deviation.</span></p></li></ul><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Risk adjustment can be combined with an operational requirement to show mitigating factors around weaknesses that cannot be currently fixed or grant larger development windows for remediation on vulnerabilities that are difficult to patch.</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Part d:</span></p><p><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>2 Twelve Solutions Responsibility:</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Vulnerabilities are classified by risk and applicability to the ORE authorization boundary. All high-risk vulnerabilities are to be remediated within thirty (30) days, medium-risk vulnerabilities are to be remediated within ninety (90) days, and low-risk vulnerabilities are to be remediated within 180 days. In addition, all verified security flaws will be managed and mitigated via the POA&M process. Remediation is applied and validated within a testing environment before promotion to production instances. All remediated vulnerabilities within the ORE environment shall be validated within the production environment to ensure no unexpected changes or results have occurred during the promotion as well as ensure the vulnerabilities have been fully remediated.</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Part e:</span></p><p><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>2 Twelve Solutions Responsibility:</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">When appropriate, vulnerability scan results are shared with System owner, Engineering, and Operations through the Agile system ticket to prevent similar vulnerabilities in future versions of the ORE application.</span></p>

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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Twelve Solutions follows guidance from NIST SP 800-115
Technical Guide and Information Security Testing and Assessment as the
basis for its vulnerability management process.</span></p><p style=\"mso-
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between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
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alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application: </span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions&nbsp;<span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">utilizes Semgrep and Trivy to
conduct vulnerability scans for the ORE application. Any vulnerabilities
that are found will be remediated in a timely manner. Web application
vulnerability scans are conducted on a weekly basis to identify flaws and
validate fixes. Identified weaknesses will be manually verified and
mitigated within a defined time period. </span></p>"
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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
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alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
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alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Frequent
scanning of the ORE components is critical to ensure the overall risk
level of the environment is maintained at an acceptable
level.&nbsp;</span></p><p style=\"text-align:center;mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-

```

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: Semgrep and Trivy are utilized to conduct vulnerability scans for the ORE application. Any vulnerabilities that are found will be remediated in a timely manner.</span></p>"

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behavior: auto !important; box-sizing: border-box; font-family: Calibri;
font-size: 10pt; color: rgb(0, 0, 0);\">2 Twelve Solutions
Responsibility:</span></u></b></p><p><span style=\"color: rgb(0, 0, 0);
font-family: Calibri; font-size: 13.3333px; font-style: normal; font-
variant-ligatures: normal; font-variant-caps: normal; font-weight: 400;
letter-spacing: normal; orphans: 2; text-align: left; text-indent: 0px;
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width: 0px; white-space: normal; background-color: rgb(255, 255, 255);
text-decoration-thickness: initial; text-decoration-style: initial; text-
decoration-color: initial; display: inline !important; float: none;\">2
Twelve Solutions performs vulnerability scanning of the ORE Information
System using Semgrep and Trivy. Gitlab is being leveraged to track all
changes to automation and the Agile system ticketing system is employed
to ensure they have gone through the necessary process of peer review,
security impact analysis, and approval before they have been implemented

```

in ORE. If during operation a scan fails, new vulnerabilities are revealed, and/or if unapproved changes to the automation are discovered they are flagged and reviewed by both the Engineering team and Operations team.

It is the responsibility of the Engineering team to review and analyze findings from vulnerability scan report and results from security control assessment within the ORE environment. This includes:

- Existing Vulnerabilities – findings from the SAR are documented and tracked through to POA&M to ensure all items are address. Vulnerability Scan findings from the continuous monitoring process are patched within the same month. Vulnerabilities not patched in the same month are documented and tracked in the POA&M.
- False positive- Any findings by the vulnerability scanner that does not actually exist on the asset or application. False positive findings are normally submitted for approval via the deviation request form and shifted to a “Closed” tab of the POA&M once approved by the AO.
- Operational Requirement- This requirement is submitted when a weakness is identified

in a system that cannot be remediated without breaking the current and intended functionality of the system. Operational requirement is submitted for approval via the deviation request form which always remains on the "Open" tab of the POA&M until remediation, even once approved by the AO.

- 2 Twelve Solutions uses a CVSS calculator to identify the correct risk rating and request a risk adjustment deviation.

Risk Adjustment- Some weaknesses identified by the vulnerability scanners do not have a score that reflects the current environment.

Risk adjustment can be combined with an operational requirement to show mitigating factors around weaknesses that cannot be currently fixed or grant larger development windows for remediation on vulnerabilities that are difficult to patch.

Vulnerabilities are classified by risk and applicability to the ORE authorization boundary. All high-risk vulnerabilities are to be remediated within thirty (30) days, medium-risk vulnerabilities are to be remediated within ninety (90) days, and low-risk vulnerabilities are to be remediated within 180 days. In addition, all verified security flaws will be managed and mitigated via the POA&M process. Remediation is applied and validated within a testing environment before promotion to production instances. All remediated vulnerabilities within the ORE environment shall be validated within the production environment to ensure no unexpected changes or results have occurred during the promotion as well as ensure the vulnerabilities have been fully remediated.

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    {  
      "name": "status",  
      "value": "Fully Implemented"  
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  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6818398"
},
{
  "name": "lastUpdatedById",
  "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
},
{
  "name": "dateLastUpdated",
  "value": "2023-07-06T20:34:11.2416224"
},
{
  "name": "control-id",
  "value": "ra-7"
},
{
  "name": "control-title",
  "value": "ra-7 - Risk Response"
},
{
  "name": "control-family",
  "value": "Risk Assessment"
},
{
  "name": "parent-control-uuid",
  "value": "7469efb7-77ad-4bc4-8724-
3d7cd2e4ccd2"
```

```

    }
  ],
  },
  {
    "by-components": [
      {
        "uuid": "e58f5cdc-465e-45c0-9d81-
10745ea31148",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 736,
    "uuid": "d9e0e6bf-5a0d-43ac-9c11-3563351a1291",
    "set-parameters": [
      {
        "param-id": "ra-09_odp.01",
        "values": [
          ""
        ]
      },
      {
        "param-id": "ra-09_odp.02",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "215"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "d9e0e6bf-5a0d-43ac-9c11-
3563351a1291"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
      },
      {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none;line-

```

height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions

Responsibility</span></u></b></p><p>The organization has identified specific decision points within the system development life cycle (SDLC) where criticality analysis is required. These decision points are determined based on the organization's SDLC framework and the criticality considerations relevant to the system, system component, or system service. The criticality analysis is conducted by the developer or development team in collaboration with the organization's stakeholders.</p><p>The development team performs the following:</p><ul><li><p>During the early stages of the SDLC, the developer performs a criticality analysis to determine the impact of the system, system component, or system service on the organization's mission or business processes.</p></li><li><p>Before proceeding with the design and development activities, the developer conducts a criticality analysis to assess the potential risks, vulnerabilities, and dependencies associated with the system, system component, or system service.</p></li><li><p>Prior to the integration and testing phase, the developer reviews and updates the criticality analysis to address any changes or updates in the system, system component, or system service. This analysis helps identify potential risks or issues that may arise during the integration and testing process.</p></li></ul>"

```
},
{
  "name": "status",
  "value": "Fully Implemented"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "736"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

```

    },
    {
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      "value": "2023-01-27T17:59:11.6819"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-07-06T20:30:14.6138929"
    },
    {
      "name": "control-id",
      "value": "ra-9"
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      "name": "control-title",
      "value": "ra-9 - Criticality Analysis"
    },
    {
      "name": "control-family",
      "value": "Risk Assessment"
    },
    {
      "name": "parent-control-uuid",
      "value": "f453d677-0296-423b-9db2-
2cccb758f6f9"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "f334cbc2-fc2d-4eb0-a6e7-
2b1a13f7870a",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 738,
  "uuid": "301b37e6-10e2-473e-8505-90835b9b1ee6",
  "set-parameters": [
    {
      "param-id": "sa-01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sa-01_odp.02",

```



```
        "values": [
            ""
        ]
    },
    {
        "param-id": "sa-01_odp.03",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sa-01_odp.04",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sa-01_odp.05",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sa-01_odp.06",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sa-01_odp.07",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sa-01_odp.08",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sa-1_prm_1",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "216"
    },
    {
        "name": "isPublic",
```

```

        "value": "true"
    },
    {
        "name": "uuid",
        "value": "301b37e6-10e2-473e-8505-
90835b9b1ee6"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions ORE Global Information Security Policy directs the activities
within the ORE Life-Cycle Management Plan. The plan addresses purpose,
scope, responsibilities (including management commitment), coordination
among organizational entities, and compliance requirements to meet the
control implementation requirements for the System and Services
Acquisition control family of a moderate baseline. The ORE Life-Cycle
Management Plan also contains the system and services acquisitions
procedures or processes related to:</span></p><ul style=\"padding-
left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-
left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Life-Cycle Management</span></p></li><li style=\"list-
style-type: disc\"><p style=\"margin-left:38.050000000000004pt;text-
indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE
Knowledge Management</span></p></li><li style=\"list-style-type:
disc\"><p style=\"margin-left:38.050000000000004pt;text-indent:-18pt;mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-

```

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Initiation Phase</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Development Phase</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Implementation Phase</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operations/Maintenance Phase</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Role-Based Security Personnel Requirements</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Disposal Phase</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility Matrix</span></p></li></ul><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All ORE procedures that are captured in Thanos document

management system, 2 Twelve Solutionsâ€™s document repository management system, are reviewed on an annual basis by the document owner and the ORE Architecture Review Board (ARB). The ARB consists of the Engineering, Operations, and Leadership teams. The ARB is responsible for notifying stakeholders when changes are made and approved by the ARB. This may require the creation of new documentation or reviewing and updating current procedures, annually or as needed; and policies every 3 years or as needed.

The Operations and Engineering team are responsible for reading the document on an annual basis. The team composition includes the following:

- Engineering (Product development and engineering, Product management);
- Operations (Operations for Applications, Databases, Services); and
- ORE Leadership (System Owner; Product Owner;)

The 2 Twelve Solutions ORE ARB and the ISSO is responsible for reviewing and approving the policies and procedures for the ORE environment. Once approved, the ISSO will sign the policy and procedure.

Part b: ORE policies are reviewed and updated every three years by the ARB. The Engineering team updates the procedure annually. The Engineering team is responsible for reviewing and making updates to the System and Services Acquisition procedure annually.

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",
```

```
        "value": "1"
      },
      {
        "name": "controlID",
        "value": "738"
      },
      {
        "name": "tenantsId",
        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6819565"
      },
      {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-16T21:31:23.8507348"
      },
      {
        "name": "control-id",
        "value": "sa-1"
      },
      {
        "name": "control-title",
        "value": "sa-1 - Policy and Procedures"
      },
      {
        "name": "control-family",
        "value": "System and Services Acquisition"
      },
      {
        "name": "parent-control-uuid",
        "value": "97bb6b1e-707c-432e-904d-
eb5d59b090d8"
      }
    ]
```

```

    },
    {
      "by-components": [
        {
          "uuid": "578dc436-9b15-4dea-a056-
14e05a80f798",
          "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
          "description": "THE SYSTEM"
        }
      ],
      "control-id": 739,
      "uuid": "7eb38c7b-b565-42b9-bf12-deae8a43e143",
      "props": [
        {
          "name": "id",
          "value": "221"
        },
        {
          "name": "isPublic",
          "value": "true"
        },
        {
          "name": "uuid",
          "value": "7eb38c7b-b565-42b9-bf12-
deae8a43e143"
        },
        {
          "name": "controlOwnerId",
          "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
          "name": "implementation",
          "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part a:</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

```

between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The Engineering team&nbsp;has meetings with the ORE leadership team for 2 Twelve Solutions to discuss new services, features, requirements and determine the needs for these functions in regard to security for the next two releases of ORE. The information security requirements are based on the moderate security impact categorization of the information system for the application, database and operating system.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to determines information security requirements for the information system or information system service in mission/business process planning for the ORE application.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">On an annual basis a roadmap is created for security by the Engineering team and Opertaions team for the application, database and operating system. During this process the Engineering team and Operations team determines, documents, and allocates the resources required to protect ORE as part of its capital planning and investment control process for the application, database and operating system.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

&nbsp;

It is the customer responsibility to determine, document, and allocate the resources required to protect the information system or information system service as part of its capital planning and investment control process for the ORE application.

Part c:

**2 Twelve Solutions Responsibility**

:</span>

On an annual basis a roadmap is created for security by the Engineering team and Operations team.&nbsp; Through this process the ORE Leadership team establishes a discrete line item for information security in organizational programming and budgeting documentation.&nbsp; 2 Twelve Solutions has established separate line items for security software licenses, security tools, security certifications, and security consulting.&nbsp;

&nbsp;

**Customer Responsibility:**

&nbsp;

It is the customer responsibility to establish a discrete line item for information security in organizational programming and budgeting documentation for the ORE application.

```

    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },

```



```
    {
      "name": "controlID",
      "value": "739"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6822508"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-16T21:04:21.5325111"
    },
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alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

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color:#000000\ "> 2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The Engineering team follows the 2 Twelve Solutions&nbsp;System Development Lifecycle Plan (SDLC) for all development and acquisitions. The 2 Twelve Solutions ORE Lifecycle Management Plan is developed in accordance to NIST Special Publication 800-37: Initiation, Development/Acquisition, Implementations, Operation/Maintenance, and Disposal. ORE has incorporated these five phases into a governance process to ensure all ORE systems deliver high-quality cloud products and services that meet the expectations of the ORE and its customers and the Federal cloud community.&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">All proposed changes to ORE must go through the change management process. The Engineering team is responsible for reviewing proposed changes to ORE. They will either approve or disapprove the changes through the Agile system ticketing procedure with explicit consideration for the security impact analysis during the change management process.</span><span style=\ "font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> 2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The ORE Global Information Security Policy and the 2 Twelve Solutions System Development Life Cycle Plan document the security roles and responsibilities throughout the ORE development. All personnel have their status categorized with a sensitivity level in accordance with PS-2.&nbsp;  Personnel (employees or contractors) of service providers are considered Internal Users.&nbsp;  All other users are considered External Users.&nbsp;  User privileges (authorization permission after authentication takes place) are described in Table 9 1 Personnel Roles and Privileges.&nbsp; </span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part c:</span></p><p><b><u><span style=\ "font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The ORE Global Information Security Policy and the 2 Twelve Solutions System Development Life Cycle Plan document the security roles and responsibilities throughout the ORE development lifecycle. The Engineering team is identified as individuals having information system security roles.&nbsp;</span></p><p></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part d:</span></p><p><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The Engineering and Operations teams follow the 2 Twelve Solutions System Development Lifecycle Plan (SDLC) for all development and acquisitions. The 2 Twelve Solutions ORE Lifecycle Management Plan is developed in accordance to NIST Special Publication 800-37: Initiation, Development/Acquisition, Implementations, Operation/Maintenance, and Disposal. ORE has incorporated these five phases into a governance process to ensure all ORE systems deliver high quality cloud products and services that meet the expectations of the FedRAMP Program Management Office (PMO), ORE and its customers, and the Federal cloud community.&nbsp;</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All proposed changes to ORE must go through the change management process. The Engineering team is responsible for reviewing proposed changes to ORE. They will either approve or disapprove the changes through the Agile system ticketing procedure with explicit consideration for the security impact analysis during the change management process.</span><span style="font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">In addition, ORE has implemented a continuous monitoring plan to ensure the total risk level of ORE is at an acceptable level.</span><span style="font-family:'Calibri';font-

size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></p>"

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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">FedRAMP Control Specific Contract Clauses â€” The clauses cover </span><span style="font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#000000;mso-style-textfill-fill-color:#000000">FedRAMP security control baselines specify control parameter requirements and organizational parameters specific OREâ€™ control implementation</span><span style="font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#555555;mso-style-textfill-fill-color:#555555"> (</span><a href="https://s3.amazonaws.com/sitesusa/wp-content/uploads/sites/482/2015/03/FedRAMP-Control-Specific-Contract-Clauses-v2.1.docx" title="https://s3.amazonaws.com/sitesusa/wp-content/uploads/sites/482/2015/03/FedRAMP-Control-Specific-Contract-Clauses-v2.1.docx"><u><span style="font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#0000ff;mso-style-textfill-fill-color:#0000ff">https://s3.amazonaws.com/sitesusa/wp-content/uploads/sites/482/2015/03/FedRAMP-Control-Specific-Contract-Clauses-v2.1.docx</span></u></a><span style="font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#555555;mso-style-textfill-fill-color:#555555"></span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#000000;mso-style-textfill-fill-color:#000000">FedRAMP Cloud Procurement Best Practices â€” leverages guidance in effectively implementing the â€œCloud Firstâ€” policy and adopting the â€œFederal Cloud Computing Strategyâ€” into OREâ€™ operating model by focusing on ways to more effectively promote cloud services within existing regulations and laws</span><span style="font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#555555;mso-style-textfill-fill-color:#555555"> (</span><a href="https://s3.amazonaws.com/sitesusa/wp-content/uploads/sites/482/2015/03/Cloud-Best-Practices.pdf" title="https://s3.amazonaws.com/sitesusa/wp-content/uploads/sites/482/2015/03/Cloud-Best-Practices.pdf"><u><span style="font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#0000ff;mso-style-textfill-fill-color:#0000ff">https://s3.amazonaws.com/sitesusa/wp-content/uploads/sites/482/2015/03/Cloud-Best-Practices.pdf</span></u></a><span style="font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#555555;mso-style-textfill-fill-color:#555555"></span><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;  </span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">FedRAMP Package Validation Process - </span><span style="font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#000000;mso-style-textfill-fill-



color:#000000\> outlines the process for 2 Twelve Solutions to enable Federal agencies to validate FedRAMP compliance of for ORE </span><span style=\"font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#555555;mso-style-textfill-fill-color:#555555\>(</span><a href=\"https://s3.amazonaws.com/sitesusa/wp-content/uploads/sites/482/2015/01/FedRAMP-Package-Validation-Process-FINAL.pdf\" title=\"https://s3.amazonaws.com/sitesusa/wp-content/uploads/sites/482/2015/01/FedRAMP-Package-Validation-Process-FINAL.pdf\"><u><span style=\"font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#0000ff;mso-style-textfill-fill-color:#0000ff\>https://s3.amazonaws.com/sitesusa/wp-content/uploads/sites/482/2015/01/FedRAMP-Package-Validation-Process-FINAL.pdf</span></u></a><span style=\"font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#555555;mso-style-textfill-fill-color:#555555\></span></p></li></ul><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\>&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>&nbsp;</span></b></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>It is the customer responsibility to ensure that all acquisition contracts for the ORE application include security functional requirements.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Part b:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Security strength requirements for ORE&nbsp;<span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>components are detailed by 2 Twelve Solutions in vendor agreements and the Siglite questionnaire either explicitly or by reference to other documentation to assure that ORE security policies are being followed for all ORE acquisitions. The Engineering team is responsible for reviewing all responses to the Siglite questionnaire and contract clauses prior to any acquisitions for the ORE information system.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Major or minor acquisitions are subject to obtain approval through the established change management process. Engineering personnel will review the security requirement of the acquisition and evaluate its bearing during the security impact analysis. The final approval of all acquisitions will come from ARB and the Authorized Officer.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to ensure that all acquisition contracts for the ORE application include security strength requirements.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part c:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Security assurance requirements for ORE&nbsp;&nbsp;&nbsp;components are detailed by 2 Twelve Solutions in vendor agreements, the Siglite questionnaire, and NIST Special Publication 800-53 (Rev. 4) requirements either explicitly or by reference to other documentation to assure that ORE security policies are being followed for all ORE acquisitions. The Engineering team is responsible for reviewing all contract clauses prior to any acquisitions for the ORE information system.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

color:#000000\ ">Major or minor acquisitions are subject to obtain approval through the established change management process. Engineering personnel will review the security requirement of the acquisition and evaluate its bearing during the security impact analysis. The final approval of all acquisitions will come from ARB and the Authorized Officer.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to ensure that all acquisition contracts for the ORE application include security assurance requirements.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part d:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Security-related documentation requirements for ORE&nbsp;&nbsp;&nbsp;components are detailed by 2 Twelve Solutions in vendor agreements and the Siglite questionnaire either explicitly or by reference to other documentation to assure that 2 Twelve Solutions&nbsp;&nbsp;&nbsp;security policies are being followed for all ORE acquisitions. The Engineering team is responsible for reviewing all contract clauses prior to any acquisitions for the ORE information system.</span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Major or minor acquisitions are subject to obtain approval through the established change management process. Engineering personnel will review the security requirement of the acquisition and evaluate its bearing during the security impact analysis. The final approval of all acquisitions will come from ARB and the Authorized Officer.</span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to ensure that all acquisition contracts for the ORE application include security-related documentation requirements.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part e:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Requirements for protecting security-related documentation for 2 Twelve Solutions ORE&nbsp;<span>components are detailed by 2 Twelve Solutions in vendor agreements either explicitly or by reference to other documentation to assure that 2 Twelve Solutions security policies are being followed for all ORE acquisitions. The Engineering team is responsible for reviewing all contract clauses prior to any acquisitions for the ORE information system.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Major or minor acquisitions are subject to obtain

approval through the established change management process. Engineering personnel will review the security requirement of the acquisition and evaluate its bearing during the security impact analysis. The final approval of all acquisitions will come from ARB and the Authorized Officer.

**Customer Responsibility:**

It is the customer responsibility to ensure that all acquisition contracts for the ORE application include requirements for protecting security-related documentation for the ORE application.

**Part f:**

**2 Twelve Solutions Responsibility**

Description of the system development environment and the operating system environment in which the software, hardware or firmware is intended to operate is included in the FedRAMP Standard Contract Clauses, FedRAMP Control Specific Contract Clauses, and the FedRAMP Cloud Procurement Best Practices clauses as documented in *Part a* above. They are documented explicitly or by reference to other documentation to assure that 2 Twelve Solutions security policies are being followed for all ORE acquisitions. The Engineering team is responsible for reviewing all contract clauses prior to any acquisitions for the ORE information system.

Major or minor acquisitions are subject to obtain approval through the established change management process. Engineering personnel will review the security requirement of the acquisition and

evaluate its bearing during the security impact analysis. The final approval of all acquisitions will come from ARB and the Authorized Officer.

Customer Responsibility:

It is the customer responsibility to ensure that all acquisition contracts for the ORE application include a description of the information system development environment and environment in which the system is intended to operate.

Part g:

**2 Twelve Solutions Responsibility**

Acceptance criteria requirements for ORE components are detailed by 2 Twelve Solutions in vendor agreements and the Siglite questionnaire either explicitly or by reference to other documentation to assure that 2 Twelve Solutions security policies are being followed for all ORE acquisitions. The Engineering team is responsible for reviewing all contract clauses prior to any acquisitions for the ORE information system.

Major or minor acquisitions are subject to obtain approval through the established change management process. Engineering personnel will review the security requirement of the acquisition and evaluate its bearing during the security impact analysis. The final approval of all acquisitions will come from ARB and the Authorized Officer.

between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to ensure that all acquisition contracts for the ORE application include some acceptance criteria, such as </span><span style=\ "font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Common Criteria (ISO/IEC 15408),</span><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> for the vendor.</span></p>"

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by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
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between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
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bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
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style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
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between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions, using acquisition documents, requires that vendors/contractors
provide information describing the functional properties of the security
controls to be employed within the information system, information system
components, or information system services. The Siglite questionnaire
provided to vendors/contractors is used as the foundational resource for
this information for the ORE acquisitions. The Engineering team is
responsible for reviewing all contract clauses prior to any acquisitions
for the ORE information system.</span></p>"
    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "745"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    }

```

```

    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6825695"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-16T19:59:03.7048909"
    },
    {
      "name": "control-id",
      "value": "sa-4.1"
    },
    {
      "name": "control-title",
      "value": "sa-4.1 - Functional Properties of
Controls"
    },
    {
      "name": "control-family",
      "value": "System and Services Acquisition"
    },
    {
      "name": "parent-control-uuid",
      "value": "ae6bc01a-a79b-4315-bbff-
30337d2b9e04"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "2faf9a84-4bc6-4c8c-a1a1-
374bcdb77454",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 746,

```

```

"uuid": "2e5197d9-40ac-49a3-9052-4c33c4e5fbad",
"set-parameters": [
  {
    "param-id": "sa-04.02_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "sa-04.02_odp.02",
    "values": [
      ""
    ]
  },
  {
    "param-id": "sa-04.02_odp.03",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "227"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "2e5197d9-40ac-49a3-9052-
4c33c4e5fbad"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

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color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "></span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions requires all vendors/contractors to provide a design and implementation plan for all components and services that are going to be implemented into the ORE environment for the application, database and operating system. The vendor documentation includes security-relevant external system interfaces and high-level design of the proposed component, design drawings or documentation at a high level of detail. 2 Twelve Solutions utilizes their SDLC to determine what the requirements are for acceptance criteria to integrate vendor components into the ORE system. The Siglite questionnaire provided to vendors/contractors is used as the foundational resource for this information.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "746"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6826936"
    },
    {
      "name": "lastUpdatedById",
```

```

    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-05-16T19:53:31.3804021"
  },
  {
    "name": "control-id",
    "value": "sa-4.2"
  },
  {
    "name": "control-title",
    "value": "sa-4.2 - Design and Implementation
Information for Controls"
  },
  {
    "name": "control-family",
    "value": "System and Services Acquisition"
  },
  {
    "name": "parent-control-uuid",
    "value": "f01e143b-75e6-4490-8c91-
02a0ceela30d"
  }
]
},
{
  "by-components": [
    {
      "uuid": "9f0a273a-b499-46df-9a0c-
8b5aefdd3c49",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 753,
  "uuid": "48273d09-c024-4190-be5b-b12eb26859f1",
  "props": [
    {
      "name": "id",
      "value": "228"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "48273d09-c024-4190-be5b-
b12eb26859f1"
    }
  ]
}

```

```
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions requires all vendors to provide, early in the system
development life cycle, the functions, ports, protocols, and services
intended for organizational use. The Siglite questionnaire provided to
vendors/contractors is used as the foundational resource for this
information for all ORE acquisitions. Exceptions or modifications to
automation due to acquisitions must be approved through the established
change management process.</span></p>"
    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "753"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    },
```

```

        {
            "name": "parentModule",
            "value": "securityplans"
        },
        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6827703"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-05-16T19:16:23.3402404"
        },
        {
            "name": "control-id",
            "value": "sa-4.9"
        },
        {
            "name": "control-title",
            "value": "sa-4.9 - Functions, Ports,
Protocols, and Services in Use"
        },
        {
            "name": "control-family",
            "value": "System and Services Acquisition"
        },
        {
            "name": "parent-control-uuid",
            "value": "479d7bfb-490a-43d4-8570-
2eb6db348983"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "8fdce2c1-dd5c-47ca-9b30-
cb4b5249ea57",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 754,
    "uuid": "b774944c-cb1c-414f-a511-4d14e0a1e095",

```

```

"props": [
  {
    "name": "id",
    "value": "226"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "b774944c-cb1c-414f-a511-
4d14e0a1e095"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE only
allows approved PIV cards and CACs. The ORE application is able to
authenticate a user with a smart card to an upstream identity provider
using the identity protocols SAML 2.0 or Open ID Connect. After
authentication, SAML assertions or OIDC tokens will be transmitted from
the upstream identity management systems to the ORE system.</span></p>"
  },
  {
    "name": "status",
    "value": "Fully Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  }
]

```



```

    },
    {
      "name": "controlID",
      "value": "754"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6826287"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-16T19:33:44.4886243"
    },
    {
      "name": "control-id",
      "value": "sa-4.10"
    },
    {
      "name": "control-title",
      "value": "sa-4.10 - Use of Approved PIV
Products"
    },
    {
      "name": "control-family",
      "value": "System and Services Acquisition"
    },
    {
      "name": "parent-control-uuid",
      "value": "31415a6c-ac97-424c-a399-
1d9d0654803f"
    }
  }
]

```

```

    },
    {
      "by-components": [
        {
          "uuid": "bad47bf7-cf09-4bcd-9152-
18add8d8398a",
          "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
          "description": "THE SYSTEM"
        }
      ],
      "control-id": 757,
      "uuid": "2608e982-771f-4f44-b3da-d85595be9ed7",
      "set-parameters": [
        {
          "param-id": "sa-05_odp.01",
          "values": [
            ""
          ]
        },
        {
          "param-id": "sa-05_odp.02",
          "values": [
            ""
          ]
        }
      ],
      "props": [
        {
          "name": "id",
          "value": "229"
        },
        {
          "name": "isPublic",
          "value": "true"
        },
        {
          "name": "uuid",
          "value": "2608e982-771f-4f44-b3da-
d85595be9ed7"
        },
        {
          "name": "controlOwnerId",
          "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        },
        {
          "name": "implementation",
          "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part a:</span>&nbsp;</p><p style=\"mso-

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pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Security documentation for the ORE application, database, and operating system is maintained in&nbsp;Thanos document management system&nbsp;and is available to the Engineering team for review and to make updates. The Engineering team is responsible for reviewing and updating documentation on an annual basis.&nbsp;Operations team has access to security documentation but they cannot modify them. Vendor documentation, including configuration guidelines for secure installation and operation of the information system and administrator documentation are acquired from vendors for system components, including operating systems, databases, and security tools. Access to the most recent administrator documentation, including configuration, known vulnerabilities, installation, and operation of the system, component, and/or service, is made available to the Engineering team and Operations team and then distributed to Customers.&nbsp;</span></p><p></p><p>Part b:</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions publishes end user documentation in the form of a general user guide for the ORE application. The general user guide outlines methods for user interaction, use of the system, component, or service in a more secure manner, and user responsibilities in maintaining the security of the system, component, or service. The end user documentation is reviewed by the Engineering team on an annual basis and, if necessary, is updated. General users do not have access to security functions/mechanisms as they relate to the ORE environment.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part c:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span

style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"></span></p><p style="mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">ORE maintains access to vendor documentation for all components within the ORE application, database and operating system environments. Should documentation become unavailable, ORE will contact the vendor for the updated documentation or addition support.</span></p><p></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part d:</span></p><p><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"></span></p><p style="mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Security-related documentation, user manuals, user guides, secure configuration management for the ORE application, database, and operating system are stored and maintained on Thanos document management system. The security-related documentation is accessible to the Engineering team for review and to make updates. The Engineering team is responsible for reviewing and updating documentation on an annual basis.&nbsp;&nbsp;&nbsp;Operations team has access to security documentation but they cannot modify them.&nbsp;&nbsp;&nbsp;</span></p><p></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part e:</span></p><p><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"></span></p><p style="mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Documentation for ORE is disseminated to Customers and made available for updates/reviews to the Engineering team and</span><span style="font-family:'Calibri';font-size:10pt;color:#ff0000;mso-style-textfill-fill-color:#ff0000">&nbsp;&nbsp;&nbsp;</span><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operations team through the Thanos document management system repository.&nbsp;&nbsp;&nbsp;The Engineering team is responsible for reviewing and updating documentation on an annual basis.&nbsp;&nbsp;&nbsp;Updated documents are notified through email for stakeholders.</span></p>"

```

    },
    {

```

```

        "name": "status",

```

```
    "value": "Fully Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "757"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6828449"
  },
  {
    "name": "lastUpdatedById",
    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-05-15T20:46:50.4745715"
  },
  {
    "name": "control-id",
    "value": "sa-5"
  },
  {
    "name": "control-title",
    "value": "sa-5 - System Documentation"
  },
  {
    "name": "control-family",
    "value": "System and Services Acquisition"
  },
  {
    "name": "parent-control-uuid",
```

```

    "value": "8a6f7854-040c-4c0a-94bb-
516daaaf1d39"
  }
]
},
{
  "by-components": [
    {
      "uuid": "07ae8245-f215-4c37-9fee-
9dde6bd3c9e7",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 765,
  "uuid": "459680af-c160-4eb4-b33f-1d3ba5b6964b",
  "set-parameters": [
    {
      "param-id": "sa-08_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sa-08_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sa-8_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "230"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "459680af-c160-4eb4-b33f-
1d3ba5b6964b"
    },
    {
      "name": "controlOwnerId",

```

```
"value": "e4367c6c-9a1d-4d9e-9d19-6dffbf148d81"
},
{
  "name": "implementation",
  "value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions ORE applies information system security engineering principles in the specification, design, development, implementation, and modification of 2 Twelve Solutions ORE Application. The following documentation and implementation supports 2 Twelve Solutions OREâ€™s applied security engineering principles for the 2 Twelve Solutions ORE Application:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">System Security Plan</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">: provides the implementation of security engineering principles using the NIST 800-53 security controls for a Moderate security baseline. The SSP addresses security controls for the management, technical and operational aspects of the 2 Twelve Solutions ORE Application.</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE Configuration and Management Plan</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">: Details how ORE applies configuration management for establishing baselines for tracking, controlling, and managing many aspects of business development and operations</span></p></li></ul><p>
```

style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE System Development Life Cycle Plan: Defines and establishes how 2 Twelve Solutions manages the life cycle of 2 Twelve Solutions ORE systems and provides continuous monitoring as part of the operations phase of the system life cycle.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE applies information system security engineering principles in the specification, design, development, implementation, and modification of the information system.&nbsp;</span></p><p style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Initiation Phase</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Development Phase</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Implementation Phase</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Operations/Maintenance Phase</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-



alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Disposal Phase</span></p></li></ul><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The ORE System Development Life Cycle Plan directs use of security principles in the initiation (Section 6), development (Section 7), implementation (Section 8), operations/ maintenance (Section 9), and disposal (Section 10) phases.&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The SDLC is accessible to the Engineering team for review and to make updates. The Engineering team is responsible for reviewing and&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">updating documentation on an annual basis.&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operations team has access to the SDLC Plan but do not have modify access rights.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Partially Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "765"
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    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6829037"
    },
  },
```

```

        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-05-15T20:42:03.559908"
        },
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            "name": "control-id",
            "value": "sa-8"
        },
        {
            "name": "control-title",
            "value": "sa-8 - Security and Privacy
Engineering Principles"
        },
        {
            "name": "control-family",
            "value": "System and Services Acquisition"
        },
        {
            "name": "parent-control-uuid",
            "value": "9bd81f74-0b97-48c0-92b0-
960897e06059"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "d64b39c5-f380-418b-86ff-
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            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
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    "set-parameters": [
        {
            "param-id": "sa-09_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "sa-09_odp.02",
            "values": [
                ""
            ]
        }
    ]
}

```

```
],
"props": [
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    "name": "id",
    "value": "231"
  },
  {
    "name": "isPublic",
    "value": "true"
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  {
    "name": "uuid",
    "value": "01563965-c4db-4a58-940e-
cb83e9a80484"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part a:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions requires all third-party
vendors/contractors and external information system services to comply
with OREâ€™s information security requirements and employ FedRAMP
security controls baselines. Risk assessments are conducted for all
vendors prior to the initiation of any connection through the use of the
Siglite questionnaire. The contractual agreements, ISAs, Siglite
questionnaire, and MOUs explicitly define the ports, protocols,
interconnections, and information flow with external interconnection
systems to maintain a secure system. These agreements are overseen by the
Engineering team manager to ensure continual
compliance.</span></p><p></p><p><span style=\"font-family:'Calibri';font-
```

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions maintains all contractual agreements, ISAs, MOUs and contact details of service providers. Roles and responsibilities pertaining to FedRAMP system interconnections and services are outlined in contracts. All external information connections and services must be approved by the ARB and AO prior to implementation.</span></p><p></p><p>Part c:</p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions monitors and reviews agreements with external parties to ensure all parties are adhering to the terms and conditions signed in the agreement. Where Federal information is processed or stored, 2 Twelve Solutions requires an external vendor or system to obtain FedRAMP Moderate ATO and follow the FedRAMP continuous monitoring requirements.</span></p>>

```
    },
    {
      "name": "status",
      "value": "Partially Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "799"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
```

```

        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.682964"
      },
      {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-15T20:29:06.4011032"
      },
      {
        "name": "control-id",
        "value": "sa-9"
      },
      {
        "name": "control-title",
        "value": "sa-9 - External System Services"
      },
      {
        "name": "control-family",
        "value": "System and Services Acquisition"
      },
      {
        "name": "parent-control-uuid",
        "value": "b10347d6-292e-40bc-8871-
bc1bc20d8088"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "18ae2dab-e8ad-4137-92ef-
38ec2476453e",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 801,
    "uuid": "4f182fef-336e-4037-a28b-d30ae37a917b",
    "set-parameters": [
      {
        "param-id": "sa-09.02_odp",

```

```
        "values": [
            ""
        ]
    },
    "props": [
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            "name": "id",
            "value": "232"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "4f182fef-336e-4037-a28b-
d30ae37a917b"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Where
Federal information is processed or stored, 2 Twelve Solutions requires
an external vendor or system to obtain FedRAMP Moderate ATO and follow
the FedRAMP continuous monitoring requirements. 2 Twelve Solutions will
request the CSP or vendorâ€™s SSP which identifies all functions, ports,
protocols, and other services required for the use of such services. In
addition, 2 Twelve Solutions requires vendors/contractors to complete the
Siglite questionnaire requesting for similar information.&nbsp;<The
Engineering team is responsible for reviewing all responses to the
questionnaire and contract clauses prior to any acquisitions for the ORE
information system.</span></p>"
```

```
    },
    {
      "name": "status",
      "value": "Partially Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "801"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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      "value": "2023-01-27T17:59:11.6830256"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-15T20:26:26.2287066"
    },
    {
      "name": "control-id",
      "value": "sa-9.2"
    },
    {
      "name": "control-title",
      "value": "sa-9.2 - Identification of
Functions, Ports, Protocols, and Services"
    },
    {
      "name": "control-family",
```

```

        "value": "System and Services Acquisition"
      },
      {
        "name": "parent-control-uuid",
        "value": "ab874b79-ca55-41a4-a1e1-
e66c42de5250"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "02780333-2505-4465-a0fb-
55bf24b938e8",
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    ],
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        "values": [
          ""
        ]
      },
      {
        "param-id": "sa-10_odp.02",
        "values": [
          ""
        ]
      },
      {
        "param-id": "sa-10_odp.03",
        "values": [
          ""
        ]
      }
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        "value": "217"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "c7e5b49c-b9a5-43cb-8f95-
b39289fc2b17"
      }
    ]
  }
]

```



```
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9ald-4d9e-9d19-
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    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part a:</span>&nbsp;</p><p style=\"mso-
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bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b></p><p style=\"margin-
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border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">The 2 Twelve Solutions Engineering&nbsp;team follows the
2 Twelve Solutions System Development Lifecycle Plan (SDLC) for all
development and acquisitions. The 2 Twelve Solutions ORE Lifecycle
Management Plan is developed in accordance to NIST Special Publication
800-37: Initiation, Development/Acquisition, Implementations,
Operation/Maintenance, and Disposal. ORE has incorporated these five
phases into a governance process to ensure all ORE systems deliver high-
quality cloud products and services that meet the expectations of the ORE
and its customers and the Federal cloud community.&nbsp;</span></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
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between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
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alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">All proposed changes to ORE must go through the change
management process. The Engineering team is responsible for reviewing
proposed changes to ORE. They will either approve or disapprove the
changes through the Agile system ticketing procedure with explicit
consideration for the security impact analysis during the change
management process.</span><span style=\"font-family:'Calibri';font-
size:11pt;color:#000000;mso-style-textfill-fill-
color:#000000\">&nbsp;</span></p><p></p><p><span style=\"font-
family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part b:</span></p><p><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
```

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">When a change is being considered it must first be input into a Agile system ticket by all stakeholders. Once the ticket is created the proposed change is then peer reviewed by another member of the Engineering or Operations team (depending on change). The implementer and reviewer is never the same person. Once the ticket is signed through peer review the next step is that it goes to a member of the Engineering team for review and approval. The member of the Engineering team then does a security impact analysis of the proposed change to determine if it will adversely affect the security stature of ORE. If there isnâ€™t a risk to the security posture of ORE the member of the Engineering team will then approve the change which will then send the ticket back to the initial engineer. The engineer will then institute the change and close the ticket with all steps captured.&nbsp; All Agile system tickets related to the change management process are retained indefinitely by 2 Twelve Solutions.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application and Database</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: New versions of ORE package may include version upgrade to both ORE Application and database. When a ORE release is created, the installation files have a SHA256 checksum. This checksum is manually verified by the Operations prior to deployment.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: The Engineering team uses gpg signature checking. The signature check used is called â€œgpgcheckâ€œ and is used to validate the digital signature, â€œgpgcheck=1â€œ is set to ensure all packagesâ€™ signatures are checked. In addition, authorized sources and vendor sites are whitelisted for updates and patches.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part c:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Operations team is the only users that have the ability to implement approved changes to the ORE environment. All changes are executed through the SSH Bastion after the change has been officially approved by the ARB through the change management process. Requests and approved changes are documented and retained through the Agile system ticketing system. Unapproved changes are captured and alerted through the logging system.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part d:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Engineering team is responsible for reviewing proposed changes to ORE. They will either approve or disapprove the changes through the Agile system ticketing procedure with explicit consideration for the security impact analysis during the change management process. All Agile system tickets related to the change management process are retained indefinitely by 2 Twelve Solutions. They are responsible for this review and approval process when a new change is requested.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part e:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b></p><p style=\"mso-pagination:none;line-height:105%;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Flaws are identified through logging alerts, CI pipeline outputs, internal testing, or customer reports. All endeavors for remediation are the same regardless of the vulnerability source. The ORE vulnerability team tracks the system flaws in Agile system ticketing systems. Vulnerabilities are compiled and reported to the AO in the Plan of Actions and Milestones (POA&M). High-risk vulnerabilities are remediated within thirty days, moderate risk vulnerabilities are mitigated within ninety days and low risk vulnerabilities are mitigated within one hundred and eighty days.</span></p><p></p></p>

```
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  "value": "Partially Implemented"  
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  "value": "1"  
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```

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      "name": "tenantsId",
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    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
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    },
    {
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      "value": "2023-01-27T17:59:11.6820167"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-15T20:24:41.3744333"
    },
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      "value": "sa-10"
    },
    {
      "name": "control-title",
      "value": "sa-10 - Developer Configuration
Management"
    },
    {
      "name": "control-family",
      "value": "System and Services Acquisition"
    },
    {
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      "value": "a66334c7-413d-4a46-9ed3-
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    }
  ],
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```

```
{
  "by-components": [
    {
      "uuid": "ae71c3db-1a09-4087-88d9-
65f320b65f90",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 816,
  "uuid": "93102e5f-fa50-4174-92e7-02cba2979e79",
  "set-parameters": [
    {
      "param-id": "sa-11_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sa-11_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sa-11_odp.03",
      "values": [
        ""
      ]
    }
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      "value": "218"
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      "name": "isPublic",
      "value": "true"
    },
    {
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      "value": "93102e5f-fa50-4174-92e7-
02cba2979e79"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
    },
    {
      "name": "implementation",
```

"value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;Part a: </p><p></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Engineering team follows the 2 Twelve Solutions System Development Lifecycle Plan (SDLC) for all development and acquisitions. The 2 Twelve Solutions ORE Lifecycle Management Plan is developed in accordance to NIST Special Publication 800-37: Initiation, Development/Acquisition, Implementations, Operation/Maintenance, and Disposal. ORE has incorporated these five phases into a governance process to ensure all ORE systems deliver high-quality cloud products and services that meet the expectations of the ORE and its customers and the Federal cloud community.&nbsp;</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Engineering team follows best practices to include peer-to-peer review, static code analysis through Semgrep, unit/integration/system/regression testing, and input validation. ORE source codes are maintained, controlled, and tracked within Gitlab.</span><span style=\"font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part b:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Engineering&nbsp;team&nbsp;follows the established change management process and is responsible for doing unit, integration, system, and regression testing for proposed changes to ORE before each new release.

Fail results are rerouted back to the engineer to remediate errors.

Part c:

**2 Twelve Solutions Responsibility**

The Engineering&nbsp;team&nbsp;follows the established change management process and is responsible for doing unit, integration, system, and regression testing for proposed changes to ORE before each new release. Fail results are rerouted back to the engineer to remediate errors.

Part d:

**2 Twelve Solutions Responsibility**

Identified flaws within the ORE application are verified through additional testing or scanning. Testing results are tracked and documented within Gitlab and Agile. The reviewer (someone other than the Engineer) verifies the testing result and either approves the code or sends it back to the Engineer. &nbsp;

Part e:

**2 Twelve Solutions Responsibility**

The Engineering&nbsp;team&nbsp;follows the established change management process and is responsible for doing unit, integration, system, and regression testing for proposed changes to ORE before each new release. Fail results are rerouted back to the engineer to remediate errors. The process continues until code testing does not contain fail results.

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"  
    },  
  ],
```

```
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  "name": "controlID",
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},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
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},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6820759"
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{
  "name": "lastUpdatedById",
  "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
},
{
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{
  "name": "control-id",
  "value": "sa-11"
},
{
  "name": "control-title",
  "value": "sa-11 - Developer Testing and
Evaluation"
},
{
  "name": "control-family",
  "value": "System and Services Acquisition"
},
{
  "name": "parent-control-uuid",
  "value": "c626e4b9-cbfa-4308-a886-
914f78666bf6"
}
]
},
```



```
{
  "by-components": [
    {
      "uuid": "d9891ff7-4a49-4e3b-acd3-
aad4f258ba47",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 845,
  "uuid": "67e3580e-50a0-4446-9a65-da32c9c3b891",
  "set-parameters": [
    {
      "param-id": "sa-15_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sa-15_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sa-15_odp.03",
      "values": [
        ""
      ]
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      "values": [
        ""
      ]
    }
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      "value": "219"
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      "value": "true"
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      "name": "uuid",
      "value": "67e3580e-50a0-4446-9a65-
da32c9c3b891"
    },
    {
      "name": "controlOwnerId",
```

```

"value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
},
{
  "name": "implementation",
  "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;Part a:</p><p></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p>The engineering team has established a
documented development process that addresses security and privacy
requirements. The Engineering team follows best practices to include
peer-to-peer review, static code analysis through Semgrep,
unit/integration/system/regression testing, and input validation. ORE
source codes are maintained, controlled, and tracked within Gitlab.
</p><p>The development process identifies the relevant standards and
tools to be used during the development activities. It ensures that the
selected standards and tools meet security and privacy objectives.
Gitlab is being leveraged to track all changes to automation and the
Agile system ticketing system is employed to ensure they have gone
through the necessary process of peer review, security impact analysis,
and approval before they have been implemented in ORE. If during
operation a scan fails, new vulnerabilities are revealed, and/or if
unapproved changes to the automation are discovered they are flagged and
reviewed by both the Engineering team and Operations team.</p><p>To
ensure the integrity of the development process and tools, the
engineering team maintains documentation that manages changes
effectively. This includes change management procedures, version control,
and configuration management practices. Changes to the development
process and tools undergo thorough review, approval, and tracking to
maintain the integrity of security and privacy
requirements.</p><p></p><p>Part b:</p><p><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p>The engineering team
conducts regular reviews of the development process, standards, tools,
tool options, and tool configurations. The objective of these reviews is
to assess the effectiveness of the development process, standards, and
tools in meeting the organization's defined security and privacy
requirements. Any gaps or deviations are identified, tracked according to
the Change and Configuration Management Process, and addressed promptly

```

to ensure ongoing compliance and continuous improvement in the development process.</p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
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    },
    {
      "name": "controlID",
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      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
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      "name": "dateCreated",
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5a7be5e8c76e"
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      "value": "2023-07-06T20:23:47.6541868"
    },
    {
      "name": "control-id",
      "value": "sa-15"
    },
    {
      "name": "control-title",
      "value": "sa-15 - Development Process,
Standards, and Tools"
    },
  },
```

```

        {
            "name": "control-family",
            "value": "System and Services Acquisition"
        },
        {
            "name": "parent-control-uuid",
            "value": "7d9dc6fe-9a3c-478a-8765-
8243260b923a"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "6278397a-9c2e-49bd-9786-
e18e257d37d4",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 848,
    "uuid": "e0b9bd8f-3133-41bc-9c62-8e6370575eee",
    "set-parameters": [
        {
            "param-id": "sa-15.03_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "sa-15.03_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "sa-15.03_odp.03",
            "values": [
                ""
            ]
        },
        {
            "param-id": "sa-15.3_prm_2",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "220"
        }
    ],

```

```

        {
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            "value": "true"
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        {
            "name": "uuid",
            "value": "e0b9bd8f-3133-41bc-9c62-
8e6370575eee"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions
Responsibility</span></u></b></p><p>The organization has identified
specific decision points within the system development life cycle (SDLC)
where criticality analysis is required. These decision points are
determined based on the organization's SDLC framework and the criticality
considerations relevant to the system, system component, or system
service. The criticality analysis is conducted by the developer or
development team in collaboration with the organization's
stakeholders.</p><p>The development team performs the
following:</p><ul><li><p>During the early stages of the SDLC, the
developer performs a criticality analysis to determine the impact of the
system, system component, or system service on the organization's mission
or business processes.</p></li><li><p>Before proceeding with the design
and development activities, the developer conducts a criticality analysis
to assess the potential risks, vulnerabilities, and dependencies
associated with the system, system component, or system
service.</p></li><li><p>Prior to the integration and testing phase, the
developer reviews and updates the criticality analysis to address any
changes or updates in the system, system component, or system service.
This analysis helps identify potential risks or issues that may arise
during the integration and testing process.</p></li></ul>"
        },
        {
            "name": "status",
            "value": "Fully Implemented"
        },
        {
            "name": "securityPlanID",
            "value": "1"
        },
    },

```

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    {
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      "value": "848"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6821935"
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    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
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    },
    {
      "name": "dateLastUpdated",
      "value": "2023-07-06T20:14:37.9323046"
    },
    {
      "name": "control-id",
      "value": "sa-15.3"
    },
    {
      "name": "control-title",
      "value": "sa-15.3 - Criticality Analysis"
    },
    {
      "name": "control-family",
      "value": "System and Services Acquisition"
    },
    {
      "name": "parent-control-uuid",
      "value": "2a5c76d7-e85b-46d7-9938-
e10c1a1a4c31"
    }
  ]
},
{
```

```

"by-components": [
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    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
    "description": "THE SYSTEM"
  }
],
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"set-parameters": [
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    "values": [
      ""
    ]
  },
  {
    "param-id": "sa-22_odp.02",
    "values": [
      ""
    ]
  }
],
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    "name": "id",
    "value": "222"
  },
  {
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    "value": "true"
  },
  {
    "name": "uuid",
    "value": "6914a7fa-cb49-4756-85d9-
a000677c70c2"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```

color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Engineering team follows the 2 Twelve Solutions System Development Lifecycle Plan (SDLC) for all development and acquisitions. The 2 Twelve Solutions ORE Lifecycle Management Plan is developed in accordance to NIST Special Publication 800-37: Initiation, Development/Acquisition, Implementations, Operation/Maintenance, and Disposal. ORE has incorporated these five phases into a governance process to ensure all ORE systems deliver high-quality cloud products and services that meet the expectations of the ORE and its customers. The organization maintains an up-to-date inventory of system components used within its information systems. Regular assessments are conducted to determine the vendor support status of each component in the inventory. Regular reviews of the system component inventory are performed to identify unsupported components. In addition, vulnerability reports and security advisories are analyzed to identify potential risks associated with unsupported components. If it is determined that a component is no longer supported by the developer, vendor, or manufacturer, the organization initiates the process of replacing the unsupported component with a supported alternative. The replacement process follows established change management procedures to ensure minimal disruption to the system and its functionality.</span></p></p></div><div data-bbox="365 466 762 884" data-label="Text"><pre> },
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 "name": "status",
 "value": "Fully Implemented"
 },
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 {
 "name": "controlID",
 "value": "880"
 },
 {
 "name": "tenantsId",
 "value": "1"
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 {
 "name": "parentModule",
 "value": "securityplans"
 },
 {
 "name": "createdById",
 "value": "1c533668-6a32-4394-9f66-



```

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    },
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      "value": "sa-22"
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    {
      "name": "control-title",
      "value": "sa-22 - Unsupported System
Components"
    },
    {
      "name": "control-family",
      "value": "System and Services Acquisition"
    },
    {
      "name": "parent-control-uuid",
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    }
  ]
},
{
  "by-components": [
    {
      "uuid": "722df503-5812-4c08-994c-
70ef43cef0e8",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 883,
  "uuid": "baa7a86e-a234-41f6-a38c-a68bf9cc1fef",
  "set-parameters": [
    {
      "param-id": "sc-01_odp.01",
      "values": [
        ""
      ]
    }
  ],
  {

```

```
        "param-id": "sc-01_odp.02",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sc-01_odp.03",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sc-01_odp.04",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sc-01_odp.05",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sc-01_odp.06",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sc-01_odp.07",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sc-01_odp.08",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sc-1_prm_1",
        "values": [
            ""
        ]
    }
],
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        "name": "id",
        "value": "233"
    },
    {
```

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    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions ORE Information Security Policy
directs the activities within the ORE&nbsp;system and communication
controls. The policy addresses purpose, scope, responsibilities
(including management commitment), coordination among organizational
entities, and compliance requirements to meet the FedRAMP control
implementation requirements for this family of controls.</span></p><p
style=\"mso-pagination:widow-orphan lines-together;page-break-
after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:widow-orphan lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">All ORE
procedures that are captured in Thanos document management system, 2
Twelve Solutionsâ€™ document repository management system, are reviewed
on an annual basis by the document owner and the ORE Architecture Review
Board (ARB). The ARB consists of the Engineering and Operations teams.
The ARB is responsible for notifying stakeholders when changes are made
and approved by the ARB. This may require the creation of new
documentation or reviewing and updating current procedures, annually or
as needed; and policies every 3 years or as needed.</span></p><p
style=\"mso-pagination:widow-orphan lines-together;page-break-
after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:widow-orphan lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The
Operations and Engineering team are responsible for reading the document
on an annual basis. The team composition includes the
following:</span></p><ul><li><p style=\"margin-
```

left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Engineering (Product development and engineering, Product management);</span></p></li><li><p style=\ "margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operations (Operations for Applications, Databases, Services); and</span></p></li><li><p style=\ "margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE Leadership (System Owner; Product Owner;);</span></p></li></ul>"

```

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        "value": "1"
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    {
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        "value": "883"
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    {
        "name": "tenantsId",
        "value": "1"
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    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-

```

c4269a0ae141"

```

    },
    {

```

```

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        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
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        "value": "2023-05-15T19:44:26.0829915"
    },
    {
        "name": "control-id",
        "value": "sc-1"
    },
    {
        "name": "control-title",
        "value": "sc-1 - Policy and Procedures"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "d6857601-dc6a-4fb5-8d94-
f1596ad4454b"
    }
]
},
{
    "by-components": [
        {
            "uuid": "dfa4bb90-4b75-4b61-891f-
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a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 884,
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    "props": [
        {
            "name": "id",
            "value": "240"
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        {
            "name": "isPublic",
            "value": "true"
        }
    ]
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```

```
        "name": "uuid",
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df1a0a316994"
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    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"margin-
top:6.000000000000001pt;margin-
bottom:12.000000000000002pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions hosts the ORE within Provider data
centers and uses appropriate network segmentation to establish the
authorization boundary. 2 Twelve Solutions uses Security Groups to
partition customer functions and management functions. Customers can only
access the ORE web application over HTTPS. Management functions are
accessed through the Bastion Host or a management console by the
Operations team.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:&nbsp;</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
```

Database

Twelve Solutions admins have access to the OS, instance that holds database to perform backup, apply patches and make updates through automation.

Operating System

Operations team and the Engineering team are considered as privileged users in ORE environment. Engineering team is a dedicated account manager with limited privilege and Operations team has full privileges. Authentication to this system leverages multiple factors to ensure a strong authentication. The SSH configuration enforces the user to public-private key authentication. This entails that each user has a unique set of SSH Keys where the public key is added to the SSH Bastion host through automation. Once connected to the system, all changes are handled by executing the prepared automation from the change management process against the scope of the change and the status of the change ticket.

```

    },
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        "name": "status",
        "value": "Fully Implemented"
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    {
        "name": "controlID",
        "value": "884"
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    {
        "name": "tenantsId",
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    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {

```

```

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        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
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        "value": "2023-01-27T17:59:11.683589"
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        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
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    {
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        "value": "2023-05-15T19:40:37.4458466"
    },
    {
        "name": "control-id",
        "value": "sc-2"
    },
    {
        "name": "control-title",
        "value": "sc-2 - Separation of System and
User Functionality"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "7e9890d4-2ea2-492c-a440-
b2b9c84beb28"
    }
]
},
{
    "by-components": [
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            "uuid": "3d735510-01d7-487f-817c-
db326452b07e",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 893,
    "uuid": "ac7ee947-d7ff-4036-b101-fcc07a05412b",
    "props": [
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            "name": "id",
            "value": "248"
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    ]
}

```



```
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "ac7ee947-d7ff-4036-b101-
fcc07a05412b"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Information flow is enforced through the use of Firewall
rules, which define the allowed traffic flows throughout the ORE
environment and across the boundary. Security groups are configured to
deny-by-default and only allow by exception. Security Groups are used to
prevent unauthorized communication between customer servers.</span></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:&nbsp; Information flow for the ORE application is
enforced through the use of Firewall rules. Security groups are
```

configured to deny by default and only allow by exception policy. The ORE application provides customers with a highly secure environment backed by an always secure architecture that is based on a multilayered security model that maximizes data security and ensures service continuity.

- All data in transit into or outside of the authorization boundary is encrypted with a FIPS 140-2 validated method.
- Application-to-application communication is protected by certificates/trust relationships.
- During the authentication and authorization process, the application uses TLS 1.3 to secure the data in transit.
- Separation of accounts has been established so that administrative level access functions are tightly controlled between ORE application administrators and customer accounts.
- Access to ORE environment is restricted through a Reverse Proxy/Load Balancer that allocates connections.
- S3 is used by 2 Twelve Solutions to store data in an encrypted way using AES-256, and to store installation files required for the installation of new

ORE platform instances.

- Every instance in the environment has been assigned a security group with both inbound and outbound rules configured to prevent all unauthorized connections.
- The customer will connect to the ORE platform through a web browser over HTTPS.

&nbsp;

Operating System: &nbsp; Information flow for the ORE operating system is enforced through the use of Firewall rules. Security groups are configured to deny by default and only allow by exception.

```

    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "893"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    }
  ]
}

```

```

        },
        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6840801"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-05-12T23:38:47.9358833"
        },
        {
            "name": "control-id",
            "value": "sc-4"
        },
        {
            "name": "control-title",
            "value": "sc-4 - Information in Shared System
Resources"
        },
        {
            "name": "control-family",
            "value": "System and Communications
Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "27c5be95-9828-45b0-9667-
9e3297af245a"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "94698b55-37c8-4865-b7a5-
a8d2cb7daebd",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 896,
    "uuid": "0d0fd3e0-2a73-40ea-9568-07458d195598",
    "set-parameters": [
        {

```

```
        "param-id": "sc-05_odp.01",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sc-05_odp.02",
        "values": [
            ""
        ]
    },
    {
        "param-id": "sc-05_odp.03",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "249"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "0d0fd3e0-2a73-40ea-9568-
07458d195598"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"margin-
```

top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#313231;mso-style-textfill-fill-color:#313231\">Application</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#313231;mso-style-textfill-fill-color:#313231\">: </span><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE implements the following methods to protect against or limit the effects of Denial of Service Attacks (DOS) including Distributed Denial of Service (DDoS) attacks, flooding attacks including bandwidth exhausting (e.g., UDP floods), protocol exhausting (e.g., SYN flood) and application exhausting attacks (e.g., HTTP GET/POST floods).</span></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">1. Minimizing the Attack Surface Area â€” Use of Private Cloud enclaves allows the obscuring of instances from the Internet by ensuring non-public instances are only available on a private subnet and private DNS entries are only accessible internally. Security Groups act as a firewall for instances while Network ACLs act as a firewall for associated subnets.</span></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2. Scaling to Absorb the Attack - DDoS attacks are about scale. Most attackers achieve their purpose by sending a level of traffic that the application cannot accommodate. ORE utilizes auto scaling to add capacity when needed which requires more time and resources on the part of the attacker to overcome. Scaling&nbsp;provides four direct benefits against DDoS attacks:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:38.05000000000004pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The attack is dispersed over a wider area.</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:38.05000000000004pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Attackers have to expend more resources to scale up the attack.</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-

left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Scaling buys time to analyze the DDoS attack and respond with countermeasures.</span></p></li><li style=\"list-style-type:disc\"><p style=\"margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Scaling provides an additional layer of redundancy for other failure scenarios.</span></p></li></ul><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">3. Safeguard Exposed Resources â€œ External access to ORE resources is severely limited. All customer traffic comes through Load Balancers. Because the Load Balancers only forward valid TCP requests, DDoS attacks such as UDP and SYN floods are not able to reach ORE server instances.</span></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">4. System monitoring â€œ Regular monitoring of all system audit logs allows the Operations team to know the levels and patterns on normal usage of the system. This includes monitoring of audit logs from applications, web servers, operating systems, and databases.&nbsp;Logs are especially germane to DOS attacks as they provide significant ability to monitor the network.</span></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">5. Active Response â€œ After the attack is detected and analyzed, offending IP addresses that make excessive repeated attempts to access system resources would have their IP addresses blocked at the Reverse Proxys.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;Database is not internet facing and can only be accessed through the ORE application.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;Authorized 2 Twelve Solutions administrators access operating systems by authenticating through the bastion host. All users must have a valid SSH key. After authentication through the bastion host, users must have a matching public SSH key on the instance to establish connection with that host. Whitelisting at the bastion host is implemented to only open connection to a specific set of IP ranges.&nbsp;</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "896"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"



```

    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6841407"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-12T23:39:02.6127877"
    },
    {
      "name": "control-id",
      "value": "sc-5"
    },
    {
      "name": "control-title",
      "value": "sc-5 - Denial-of-service
Protection"
    },
    {
      "name": "control-family",
      "value": "System and Communications
Protection"
    },
    {
      "name": "parent-control-uuid",
      "value": "aca17c1f-4ba0-413f-8c76-
892f33e5dd41"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "fa2b7616-4bcc-40d3-a10a-
a627e9772c49",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 901,
  "uuid": "f72ae711-1278-4c04-a9b9-278d97f7f9f4",
  "set-parameters": [
    {
      "param-id": "sc-07_odp",
      "values": [
        ""
      ]
    }
  ]
}

```

```

    ],
    "props": [
      {
        "name": "id",
        "value": "250"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "f72ae711-1278-4c04-a9b9-
278d97f7f9f4"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
      },
      {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
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height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
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style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
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bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions uses Grafana for network monitoring capabilities of the
external and internal network traffic. External traffic through the
Reverse Proxy is captured in logs and forwarded to Grafana for near real
time monitoring and alerting.</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```

color:#000000">2 Twelve Solutions also employs a defense in depth strategy for boundary protection using Security Groups, and the NAT Gateway. Security Groups are configured on each system within the boundary to limit both inbound and outbound traffic. Outbound communication initiated by ORE over HTTPS connections routed via a NAT gateway and controlled using Firewall rules. Security Groups are configured for all network interfaces to provide stateful inbound/outbound port/protocol and IP CIDR restrictions.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span>2 Twelve Solutions ORE auditable events are selected using a risk-based approach that takes into account their information security standards. The following are deemed to be auditable events:</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.855611111111111cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All administrator privileged functions</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.855611111111111cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Authentication checks</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.855611111111111cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Authorization checks</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.855611111111111cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Data deletions, data access, data changes, and permission changes</span></p></li></ul><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-

top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Databases:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> ORE generates audit records for the following events which are then transported to Grafana.</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database events</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">SQL statements</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Privileges</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Schemas</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Objects</span></p></li></ul><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;  </span></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> 2 Twelve Solutions ORE monitors industry-wide security threats and has defined the following events as auditable events that should be captured in system audit logs based on mission/business needs:</span></p><ul>

style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Failed logon attempts</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">File integrity monitoring</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Account and/or profile changes and deletions</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Changes to system security settings and parameters</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">System shutdowns/restarts</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Use of privileged accounts and/or activities</span></p></li></ul>"

```
    },  
    {  
      "name": "status",  
      "value": "Partially Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"  
    },  
    {  
      "name": "controlID",  
      "value": "901"  
    },  
    {
```

```

        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.684201"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-12T21:36:45.0298888"
    },
    {
        "name": "control-id",
        "value": "sc-7"
    },
    {
        "name": "control-title",
        "value": "sc-7 - Boundary Protection"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "50703410-9ba6-4100-8435-
974a3d3a8b26"
    }
]
},
{
    "by-components": [
        {
            "uuid": "a8e8512d-4070-4a84-acb9-
2fc844239f54",

```

```
    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
    "description": "THE SYSTEM"
  },
  "control-id": 904,
  "uuid": "7939add7-1c3a-406d-be30-0644cb2f7109",
  "props": [
    {
      "name": "id",
      "value": "251"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "7939add7-1c3a-406d-be30-
0644cb2f7109"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions&nbsp;limits the number external network connections to the
ORE&nbsp;environment. Infrastructure access to the ORE&nbsp;environment
is only permitted via the bastion host; authenticate through SSH key. No
ORE Application components permit direct SSH connections.&nbsp;All
external connections are controlled through the Security Groups and
firewalls.</span><span style=\"font-family:'Calibri';font-
```

size:8pt;color:#313231;mso-style-textfill-fill-color:#313231\ "&nbsp;</span><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> Security group denies all traffic by default and connections in Firewall rules are whitelisted. 2 Twelve Solutions documents all internal connections to the ORE environments in the authorization boundary, data flow, ports, and protocol, services in Section 9 and 10 of the SSP.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions also employs a defense in depth strategy for boundary protection using Security Groups, and the NAT Gateway. Security Groups are configured on each system within the boundary to limit both inbound and outbound traffic. Outbound communication initiated by ORE over HTTPS connections routed via an NAT gateway and controlled using Firewall rules. Security Groups are configured for all network interfaces to provide stateful inbound/outbound port/protocol and IP CIDR restrictions.</span></p>"

```
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      "value": "1"
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    {
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      "value": "904"
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      "name": "tenantsId",
      "value": "1"
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    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
```



```

        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6842623"
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5a7be5e8c76e"
    },
    {
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        "value": "2023-05-12T21:34:07.9379307"
    },
    {
        "name": "control-id",
        "value": "sc-7.3"
    },
    {
        "name": "control-title",
        "value": "sc-7.3 - Access Points"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "fa0f80f4-ace0-4ca8-a755-
2ed472dcc87a"
    }
]
},
{
    "by-components": [
        {
            "uuid": "e98bbca0-4371-4d01-9a27-
7029bcad6479",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 905,
    "uuid": "7d778e29-0a5a-4189-91ea-09908dc155cc",
    "set-parameters": [
        {
            "param-id": "sc-07.04_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {

```

```

        "name": "id",
        "value": "252"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "7d778e29-0a5a-4189-91ea-
09908dc155cc"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">Part a:&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions does not actively manage
telecommunication services.</span></p><p>Part b:&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions has established a traffic flow policy
for each managed interfaces through the use of firewalls and Security
Groups. The traffic control policies detail what traffic is approved,
what ports and protocols are allowed and the nature of the data
transmitted. Details of these traffic flow are further explained in

```



YgByAGkABwYKAAAAQQByAGkAYQBsAAYGJgAAAEwAdQBjAGkAZABhACAAUwBhAG4AcwAgAFUAb  
gBpAGMabwbKAGUACAQWAAAAACQMAAAAKAQAMAQAmBPv//8PAQAQAQARAQAnBAAAAUAQAVAQ  
AWBBgAAAAXAQAYAQAQBGoAAABLAG4ALQBVAFMAGgYKAAAAAYQByAC0AUwBBABsGCgAAAGUAbgA  
tAFUAUwAeAQAG3wAAAAABAAEGEGAAACQEA AAAACUEAAAAACYEAAAAAUA BAQYBAAcBAAGBAaK G  
GwAAACcEyAAAAAsBABwBACgEAAAAAB0BACkEAAAAAA4GCAAAAAABAQED////GQEAGwZ9AAAA  
BQAAAAAwAAAAUEAAAAAAAYEBAAAAAMBAAEUAAAAAMAAAAAFBAAAAAGBAQAAAADAQACFAAAAA  
ADAAAAABQQA AAAABgQEAAAAAwEAAxQAAAAAAwAAAAUEAAAAAAAYEBAAAAAMBAAEUAAAAAMAAAA  
FBAAAAAGBAQAAAADAQAsAQATAQAAAAE=">ORE</span><span style="font-  
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-  
color:#000000"> ensures the confidentiality and integrity of transmitted  
information by employing cryptographic protection. All access to the  
applications is through reverse proxies which enforce HTTPS via TLS v1.3  
only. 2 Twelve Solutions relies on a third-party trusted Certificate  
Authority (CA) Let's Encrypt for external TLS certificates. All TLS  
certificates are a minimum of RSA 2048-bit certificates.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-  
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-  
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-  
between:none">&nbsp;</p><p style="mso-pagination:none;margin-  
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-  
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-  
alt:none;mso-border-between:none"><u><span style="font-  
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-  
color:#000000">Application:</span></u><span style="font-  
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-  
color:#000000"> By default, the Reverse Proxy accepts TLS 1.3 for HTTPS  
connections.</span></p><p style="mso-pagination:none;margin-  
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-  
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-  
alt:none;mso-border-between:none">&nbsp;</p><p style="mso-  
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-  
left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-  
border-bottom-alt:none;mso-border-between:none"><u><span style="font-  
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-  
color:#000000">Database:</span></u><span style="font-  
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-  
color:#000000"> ORE databases are not public facing and only accessible  
internally through ORE components. ORE databases can be accessed through  
the ORE application or SSH.</span></p><p style="mso-  
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-  
left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-  
border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p  
style="mso-pagination:none;margin-top:0pt;margin-  
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-  
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-  
between:none"><u><span style="font-family:'Calibri';font-  
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operating  
System</span></u><span style="font-family:'Calibri';font-  
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:&nbsp;     
Authorized 2 Twelve Solutions administrators access operating systems by  
authenticating through the bastion host.&nbsp;   For admins, ORE accepts  
only remote SSH connections to the bastion host. 2 Twelve Solutions  
utilizes SSH key pairs generated using RSA 2048 bit size  
key.</span></p><p style="mso-pagination:none;line-height:10pt;margin-

top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Outbound communication initiated by ORE are over HTTPS connections and controlled using Firewall rules. Security Groups are configured for all network interfaces to provide stateful inbound/outbound port/protocol and IP CIDR restrictions.</span></p><p></p><p>Part d:&nbsp;</p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Approved traffic flow policy rules are specific traffic rules required and approved for ORE. Exception rule to the traffic flow policy must be documented with a supporting mission/business need and its duration. Exceptions to the traffic flow policy must be requested through a Agile system ticket and must obtain approval from the established change management process. If the request is approved by the ARB, Operations will modify the associated AWS security group and add the nature of the connection to the whitelisting. Exception to traffic flow policy must be reviewed at least annually.</span></p><p></p><p>Part e:&nbsp;</p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions&#x2013;s Operations and Engineering teams review and update Security Groups at least annually. The Operations team removes exceptions that are no longer supported by an explicit mission/business need. Removal of traffic flow exceptions must go through the same change management process through Agile system. If the request is approved by the ARB, the Operations team will modify the associated security group and remove the connection from applicable Firewall rules and resources.</span></p><p></p><p>Part f:&nbsp;</p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions does not actively manage telecommunication

services.</span></p><p>Part g:&nbsp;</p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions does not actively manage telecommunication services.</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part h:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions does not actively manage telecommunication services.</span></p></p>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "905"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

```
    },
    {
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      "value": "2023-01-27T17:59:11.6843703"
    },
    {
      "name": "lastUpdatedById",
```

```

        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
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    {
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        "value": "2023-05-12T21:34:20.653782"
    },
    {
        "name": "control-id",
        "value": "sc-7.4"
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    {
        "name": "control-title",
        "value": "sc-7.4 - External
Telecommunications Services"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "06e4c068-bab0-4dd6-93eb-
6b365886b93c"
    }
]
},
{
    "by-components": [
        {
            "uuid": "f80dc538-a8d6-40b3-b057-
93747ecc9cba",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 906,
    "uuid": "d4901b39-4a2d-4600-b744-e8263b9dea4f",
    "set-parameters": [
        {
            "param-id": "sc-07.05_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "sc-07.05_odp.02",
            "values": [
                ""
            ]
        }
    ]
},
],

```

```

"props": [
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    "value": "253"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "d4901b39-4a2d-4600-b744-
e8263b9dea4f"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions&nbsp;</span>ORE employs a deny-all, permit by exception strategy for
restricting connections to the ORE environment. 2 Twelve Solutions
prohibits external connections outside of the defined boundary in Section
10.1. All external connections are controlled through the Security Groups
and firewalls.</span><span style=\"font-family:'Calibri';font-
size:8pt;color:#313231;mso-style-textfill-fill-
color:#313231\">&nbsp;</span><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\"> Security
group denies all traffic by default and connections in Firewall rules are
whitelisted. 2 Twelve Solutions documents all internal connections to the
ORE environments in the authorization boundary, data flow, ports, and
protocol, services in Section 9 and 10 of the SSP.</span></p>"
  },

```



```
{
  "name": "status",
  "value": "Fully Implemented"
},
{
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},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
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  "value": "2023-01-27T17:59:11.6844512"
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  "value": "8b407359-4faf-46ed-80a4-
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  "value": "2023-05-11T21:46:13.966067"
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  "value": "sc-7.5"
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{
  "name": "control-title",
  "value": "sc-7.5 - Deny by Default â€” Allow
by Exception"
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{
  "name": "control-family",
```

```

        "value": "System and Communications
Protection"
    },
    {
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80a73b9da3d1"
    }
]
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7cd9caf71d2c",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
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    "set-parameters": [
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            "param-id": "sc-07.07_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
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            "name": "id",
            "value": "254"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "246b85ea-f112-4a45-adae-
fb9128edc67f"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed

```

by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Infrastructure administrators access the system via the Bastion hosts utilizing SSH. There is no client VPN in use in the system and thus split tunneling (establishing non-remote connections with the system and communicating via some other connection to resources in external networks) is prevented.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Workstations are not part of the ORE authorization boundary.</span></p></p></div><div data-bbox=

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "908"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
  ],
  {
```

```

        "name": "parentModule",
        "value": "securityplans"
    },
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        "name": "createdById",
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c4269a0ae141"
    },
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        "value": "2023-01-27T17:59:11.6845189"
    },
    {
        "name": "lastUpdatedById",
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5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
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    },
    {
        "name": "control-id",
        "value": "sc-7.7"
    },
    {
        "name": "control-title",
        "value": "sc-7.7 - Split Tunneling for Remote
Devices"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "be819fce-f5db-4855-bd7d-
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    }
]
},
{
    "by-components": [
        {
            "uuid": "a8e2d2f5-ea3b-4636-aa6f-
c5090a0b50af",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
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```

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"set-parameters": [
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    "param-id": "sc-07.08_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "sc-07.08_odp.02",
    "values": [
      ""
    ]
  }
],
"props": [
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    "name": "id",
    "value": "255"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "e2261a2b-f4e6-4fd6-80b5-
7c6738a86e6a"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
```

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions controls the routing of internal traffic to the internet with a NAT gateway. This allows authorized servers to initiate outbound connections to the internet but prevent servers from receiving inbound traffic from the internet. In addition, ORE inbound traffic must first go through a reverse proxy server.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> Firewall rules are leveraged to enforce access flow and provide logical separation. Application front end users are able to authenticate through MFA. The Reverse Proxy enforces TLS 1.3 encryption to protect the communication session.&nbsp;</span></p><p style="margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Database:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> Databases are not internet facing and direct connections cannot be established with external sources.&nbsp;</span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operating System:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> Authorized 2 Twelve Solutions administrators access operating systems by authenticating through the bastion host. All users must have a valid SSH key. After authentication through the bastion host, users must have a matching public SSH key on the instance to establish a connection with that host.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Outbound communication initiated by ORE are over HTTPS connections and controlled using Firewall rules. Security Groups are configured for all network interfaces to provide stateful inbound/outbound port/protocol and IP CIDR restrictions.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "909"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6845845"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-11T21:27:51.7718971"
    },
    {
      "name": "control-id",
      "value": "sc-7.8"
    },
    {
      "name": "control-title",
      "value": "sc-7.8 - Route Traffic to
Authenticated Proxy Servers"
    },
    {
      "name": "control-family",
```

```

        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "47b3a09b-5402-48ed-85df-
9f57a84daf06"
    }
]
},
{
    "by-components": [
        {
            "uuid": "8ae96760-adfb-4d2e-926e-
a85ef677197e",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 931,
    "uuid": "fe27d245-8cae-4bd9-88ba-99085ac53fb8",
    "set-parameters": [
        {
            "param-id": "sc-08_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "256"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "fe27d245-8cae-4bd9-88ba-
99085ac53fb8"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed

```





only. 2 Twelve Solutions relies on a third-party trusted Certificate Authority (CA) Let's Encrypt for external TLS certificates. All TLS certificates are a minimum of RSA 2048-bit certificates.

Application:

By default, the Reverse Proxy accepts TLS 1.3 for HTTPS connections.

Database:

ORE databases are not public facing and only accessible internally through ORE components. ORE databases can be accessed through the ORE application or SSH.

Operating System:

Authorized 2 Twelve Solutions administrators access operating systems by authenticating through the bastion host. For admins, ORE accepts only remote SSH connections to the bastion host. 2 Twelve Solutions utilizes SSH key pairs generated using RSA 2048 bit size key.

Outbound communication initiated by ORE are over HTTPS connections and controlled using Firewall rules. Security Groups are configured for all network interfaces to provide stateful inbound/outbound port/protocol and IP CIDR restrictions.

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "931"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6846483"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-11T21:03:18.8299515"
    },
    {
      "name": "control-id",
      "value": "sc-8"
    },
    {
      "name": "control-title",
      "value": "sc-8 - Transmission Confidentiality
and Integrity"
    },
    {
      "name": "control-family",
```

```

        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "86fc32af-b6af-4a7f-8292-
b49d96bc8b2c"
    }
]
},
{
    "by-components": [
        {
            "uuid": "50d361c0-84a7-4824-ae4c-
5746a8c875ad",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 932,
    "uuid": "1a3bb31c-c68f-4a04-aafa-19ed6213a028",
    "set-parameters": [
        {
            "param-id": "sc-08.01_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "257"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "1a3bb31c-c68f-4a04-aafa-
19ed6213a028"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed

```

by the ISSO and SO.

&nbsp;

**2 Twelve Solutions Responsibility**

>:</span></p><p style="mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">As discussed in control SC-8, ORE implements cryptographic mechanisms to prevent unauthorized disclosure of information and detect changes to information during transmission. ORE does not utilize a hardened or alarmed carrier Protective Distribution System (PDS).&nbsp;All access to the applications is through reverse proxies which enforce HTTPS via TLS v1.3 only. 2 Twelve Solutions relies on a third-party trusted Certificate Authority (CA) Let's Encrypt for external TLS certificates. All TLS certificates are a minimum of RSA 2048-bit certificates.</span></p><p style="mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;

<p style="mso-paginat

ion:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> By default, the Reverse Proxy accepts TLS 1.3 for HTTPS connections.</span></p><p style="mso-paginat

ion:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;

<p style="mso-paginat

ion:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Database:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> ORE databases are not public facing and only accessible internally through ORE components. ORE databases can be accessed through the ORE application or SSH.</span></p><p style="mso-paginat

ion:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;

<p style="mso-paginat

ion:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;Authorized 2 Twelve Solutions administrators access operating systems by authenticating through the bastion host.&nbsp;For admins, ORE accepts only remote SSH connections to the bastion host. 2 Twelve Solutions utilizes SSH key pairs generated using RSA 2048 bit size key.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Outbound communication initiated by ORE are over HTTPS connections and controlled using Firewall rules. Security Groups are configured for all network interfaces to provide stateful inbound/outbound port/protocol and IP CIDR restrictions.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "932"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
```

```

        "value": "2023-01-27T17:59:11.6847097"
      },
      {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-11T20:59:56.390939"
      },
      {
        "name": "control-id",
        "value": "sc-8.1"
      },
      {
        "name": "control-title",
        "value": "sc-8.1 - Cryptographic Protection"
      },
      {
        "name": "control-family",
        "value": "System and Communications
Protection"
      },
      {
        "name": "parent-control-uuid",
        "value": "c93ee646-331e-40c2-b7dd-
f7e120e537eb"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "499918fa-c0cc-4b9b-af58-
e721f4519ff3",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 938,
    "uuid": "a58185e1-cbd1-4c2a-9907-1754f762cbc3",
    "set-parameters": [
      {
        "param-id": "sc-10_odp",
        "values": [
          ""
        ]
      }
    ]
  },
  "props": [
    {
      "name": "id",

```

```

        "value": "234"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "a58185e1-cbd1-4c2a-9907-
1754f762cbc3"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dfbfb148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The
bastion host disconnects the user SSH session automatically after 5
minutes, or upon request from the user. Timeout settings for all hosts
within the boundary are configured through automation to 300 seconds.
After 300 seconds of inactivity, the user is disconnected from
ORE.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">A
customer connection to the ORE Application is a customer responsibility.
ORE has the capability to terminate inactive session, but it is the
customerâ€™s responsibility to define the inactivity time.</span></p><p

```



style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application, Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span> For all infrastructure access, the bastion host disconnects the user SSH session automatically after 5 minutes, or upon request from the user. This is enforced by `ClientAliveInterval 300` and `Client AliveCountMax 0` configured on each host within the boundary including the bastion host.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span> Access to database is through ORE application and 2 Twelve Solutions admins do not have direct access to database.</span></p></p></div><div data-bbox="365 510 698 898" data-label="Code-Block"><pre>},
{
 "name": "status",
 "value": "Fully Implemented"
},
{
 "name": "securityPlanID",
 "value": "1"
},
{
 "name": "controlID",
 "value": "938"
},
{
 "name": "tenantsId",
 "value": "1"
},
{
 "name": "parentId",
 "value": "1"
},
{
 "name": "parentModule",
 "value": "securityplans"
},
{</pre></div>

```

        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.683147"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-11T20:52:43.1395246"
    },
    {
        "name": "control-id",
        "value": "sc-10"
    },
    {
        "name": "control-title",
        "value": "sc-10 - Network Disconnect"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "6ef8ca7a-e694-4b14-a6e2-
96731c5b0df3"
    }
]
},
{
    "by-components": [
        {
            "uuid": "a3dc9af9-9d0b-4cf2-817b-
227e6ad54276",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 941,
    "uuid": "80e86435-92d9-4f68-a369-5c329748f296",
    "set-parameters": [
        {
            "param-id": "sc-12_odp",
            "values": [
                ""
            ]
        }
    ]
}

```

```

    ]
  },
  "props": [
    {
      "name": "id",
      "value": "235"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "80e86435-92d9-4f68-a369-
5c329748f296"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">All
access to the ORE environment is encrypted. 2 Twelve Solutions enforces
the use of TLS v1.3 on HTTPS connections or SSH for infrastructure
access.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```

Application

ORE leverages a third-party trusted Certificate Authority (CA) Let's Encrypt for external TLS certificates. All TLS certificates are a minimum of RSA 2048-bit certificates. 2 Twelve Solutions does not manage certificates, when these certificates expire, 2 Twelve Solutions will request a new certificate.

Database

ORE utilizes AWS KMS keys data at rest protection. AWS KMS keys are protected by FIPS 140-2 validated cryptographic modules and fully managed by AWS. AWS KMS is a FedRAMP High authorized service. AWS KMS keys are enabled by default for all EBS volume and S3 encryption.

Operating System

ORE utilizes SSH keys. The key pairs for administrative access to the boundary are generated during onboarding. The tool used for this is SSH-Keygen using FIPS 140-2 cryptographic module. SSH public keys are then distributed to the necessary servers through the use of automation scripts. This automates the process of transferring a user's public to the necessary servers within the environment. SSH keys are generated by SSH-Keygen with RSA 2048 key length. Private SSH keys are installed on the user's .ssh directory and the public keys are installed on authorized host within ORE through automation. Private keys are further protected with a passphrase to encrypt the private key.

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "941"
    }
  ]
}
```

```

    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6832088"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-11T20:48:35.7333456"
    },
    {
      "name": "control-id",
      "value": "sc-12"
    },
    {
      "name": "control-title",
      "value": "sc-12 - Cryptographic Key
Establishment and Management"
    },
    {
      "name": "control-family",
      "value": "System and Communications
Protection"
    },
    {
      "name": "parent-control-uuid",
      "value": "b4211dd4-5f36-416a-9e61-
39e7df2b490f"
    }
  ]
},
{
  "by-components": [

```

```

    {
      "uuid": "af4077b9-ec21-4b44-b0bb-
d22c6ccc80d7",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 948,
  "uuid": "eff271e0-f15f-4633-8f9b-789d88e3f905",
  "set-parameters": [
    {
      "param-id": "sc-13_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sc-13_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "236"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "eff271e0-f15f-4633-8f9b-
789d88e3f905"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

```

alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions has implemented federally approved cryptography in multiple places within the environment. All access to the ORE environment is encrypted. 2 Twelve Solutions enforces the use of TLS v1.3 on HTTPS connections or SSH for infrastructure access. ORE leverage a third-party trusted Certificate Authority (CA) Let's Encrypt for external TLS certificates. All TLS certificates are a minimum of RSA 2048-bit certificates. 2 Twelve Solutions does not manage certificates, when these certificates expire, 2 Twelve Solutions will request a new certificate.&nbsp;</span></p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: ORE utilize AWS KMS keys data at rest protection. AWS KMS keys are protected by FIPS 140-2 validated cryptographic modules and fully managed by AWS.&nbsp; AWS KMS is a FedRAMP High authorized service. AWS KMS keys are enabled by default for all EBS volume and S3 encryption.</span></p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style="mso-pagination:none line-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span> ORE utilizes SSH keys. The key pairs for administrative access to the boundary are generated during onboarding. The tool used for this is SSH-Keygen using FIPS 140-2 cryptographic module. SSH public keys are then distributed to the necessary servers through the use of automation scripts. This automates the process of transferring a user's public to the necessary servers within the environment.&nbsp; SSH keys are generated by SSH-Keygen with RSA 2048 key length. Private SSH keys are installed on the user's .ssh directory and the public keys are installed on authorized host within ORE through automation. Private keys

are further protected with a passphrase to encrypt the private key.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "948"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.68327"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-07-10T19:55:59.4535363"
    },
    {
      "name": "control-id",
      "value": "sc-13"
    },
    {
      "name": "control-title",
      "value": "sc-13 - Cryptographic Protection"
    },
    {
```



```

        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "944563de-454b-4f34-934c-
692e6dd9e687"
    }
]
},
{
    "by-components": [
        {
            "uuid": "8c1e1f36-e990-4348-a2d9-
a2d7bde9a982",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 954,
    "uuid": "3f680967-2b77-432b-95ba-3b6730e8a04d",
    "set-parameters": [
        {
            "param-id": "sc-15_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "237"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "3f680967-2b77-432b-95ba-
3b6730e8a04d"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```

color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">There are no collaborative computing devices within the ORE boundary. 2 Twelve Solutions does not have access to physical assets for the ORE environment.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "954"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6833839"
```

```

    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-10T21:08:25.4237613"
    },
    {
      "name": "control-id",
      "value": "sc-15"
    },
    {
      "name": "control-title",
      "value": "sc-15 - Collaborative Computing
Devices and Applications"
    },
    {
      "name": "control-family",
      "value": "System and Communications
Protection"
    },
    {
      "name": "parent-control-uuid",
      "value": "8078413f-3caf-4f71-aa64-
893a244d0de2"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "9e908aaf-425f-48a8-aab7-
c6ae7a8db3b8",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 963,
  "uuid": "d02723ec-8bad-4e5a-aae7-13596ea65447",
  "set-parameters": [
    {
      "param-id": "sc-17_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",

```

```

        "value": "238"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "d02723ec-8bad-4e5a-aae7-
13596ea65447"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dfbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Internet facing instances for ORE Application uses a PKI
certificate from Let's Encrypt. These certificates are used by default as
public endpoints of ORE for customers. 2 Twelve Solutions does not manage
certificates, when these certificates expire, 2 Twelve Solutions will
request a new certificate. Authority to request certificates from the
certificate vendor is limited to members of the operations team. ORE
customer connections go through Reverse Proxy, which enforces the use of
TLS v1.3. Connection attempts of using TLS v1.1 or lower will be
rejected.</span><span style=\"font-family:'Calibri';font-
size:10pt;color:#313231;mso-style-textfill-fill-
color:#313231\">&nbsp;</span></p><p style=\"margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"></p>"
    }

```

```

    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "963"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.683459"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-10T21:02:16.6015583"
    },
    {
      "name": "control-id",
      "value": "sc-17"
    },
    {
      "name": "control-title",
      "value": "sc-17 - Public Key Infrastructure
Certificates"
    },
    {
      "name": "control-family",

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```

        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "b9d062cb-689a-460c-8899-
638a06066073"
    }
]
},
{
    "by-components": [
        {
            "uuid": "a2782fca-326b-4499-b779-
deccc32b2c64",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 964,
    "uuid": "98c55086-54ac-4abc-8207-d3b9924a3617",
    "props": [
        {
            "name": "id",
            "value": "239"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "98c55086-54ac-4abc-8207-
d3b9924a3617"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-

```

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>:</span></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>The 2 Twelve Solutions DevOps team follows the 2 Twelve Solutions System Development Lifecycle Plan (SDLC) for all development and acquisitions. The 2 Twelve Solutions ORE Lifecycle Management Plan is developed in accordance to NIST Special Publication 800-37: Initiation, Development/Acquisition, Implementations, Operation/Maintenance, and Disposal. ORE has incorporated these five phases into a governance process to ensure all ORE systems deliver high quality cloud products and services that meet the expectations of the FedRAMP Program Management Office (PMO), ORE and its customers and the Federal cloud community.&nbsp;</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\>&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>All mobile code and third-party code is reviewed according to its use case, licensing requirements for associated libraries, and security considerations before use or deployment. In the event a new mobile code technology was required or needed based on business requirements and functionality justifications, explicit approval would be required before coding could begin.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\>&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Proposed changes to ORE must go through the change management process. The Engineering team is responsible for reviewing proposed changes to ORE. They will either approve or disapprove the changes through the Agile system ticketing procedure with explicit consideration for the security impact analysis during the change management process.</span><span style=\"font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\>&nbsp;</span></p></p></div><div data-bbox="367 796 699 900" data-label="Text">

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
```

```
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "964"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6835248"
  },
  {
    "name": "lastUpdatedById",
    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-05-04T20:57:46.9285486"
  },
  {
    "name": "control-id",
    "value": "sc-18"
  },
  {
    "name": "control-title",
    "value": "sc-18 - Mobile Code"
  },
  {
    "name": "control-family",
    "value": "System and Communications
Protection"
  },
  {
    "name": "parent-control-uuid",
    "value": "41d6ce5b-11bf-40ce-a345-
87d17954d2be"
  }
}
```



```
]
},
{
  "by-components": [
    {
      "uuid": "6f35f217-cb21-42c5-9e26-
0226b05063fa",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 971,
  "uuid": "5795bea9-ca80-4006-a472-db9a3fd74db7",
  "props": [
    {
      "name": "id",
      "value": "241"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "5795bea9-ca80-4006-a472-
db9a3fd74db7"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p> <span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
```

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>DNS requests made inside the ORE systems are sent to DNS Servers running on server instances within the system boundary. DNSSEC is enabled through BIND. These DNS servers perform all recursive requests to external authoritative DNS servers. DNS forwarder will verify the trust anchors at least hourly (3600 seconds) to ensure trust keys are up to date. The ORE DNS servers are configured to request and perform data origin authentication and data integrity verification on the DNS responses the system receives from authoritative DNS sources.&nbsp;</span></p>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "971"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6836521"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-04T20:41:16.5187771"
    },
    {
      "name": "control-id",
```

```

        "value": "sc-20"
      },
      {
        "name": "control-title",
        "value": "sc-20 - Secure Name/address
Resolution Service (authoritative Source)"
      },
      {
        "name": "control-family",
        "value": "System and Communications
Protection"
      },
      {
        "name": "parent-control-uuid",
        "value": "04ba9c9f-cc26-432b-aebe-
933f445d6cf4"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "3c27a27d-b557-4894-bc65-
56d496088391",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 974,
    "uuid": "c16dbdc9-f525-419f-92c9-3208d0361b9f",
    "props": [
      {
        "name": "id",
        "value": "242"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "c16dbdc9-f525-419f-92c9-
3208d0361b9f"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
      },
      {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```

color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">DNS requests made inside the ORE systems are sent to DNS Servers running on server instances within the system boundary. DNSSEC is enabled through BIND. These DNS servers perform all recursive requests to external authoritative DNS servers. DNS forwarder will verify the trust anchors at least hourly (3600 seconds) to ensure trust keys are up to date. The ORE DNS servers are configured to request and perform data origin authentication and data integrity verification on the DNS responses the system receives from authoritative DNS sources.&nbsp;</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "974"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
```

```

        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6837125"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-04T20:38:09.4664625"
    },
    {
        "name": "control-id",
        "value": "sc-21"
    },
    {
        "name": "control-title",
        "value": "sc-21 - Secure Name/address
Resolution Service (recursive or Caching Resolver)"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "5514a9c5-4659-42c3-9a7b-
f34a17926ab6"
    }
]
},
{
    "by-components": [
        {
            "uuid": "4e2ba58b-3427-448e-aa98-
070a53d2b70d",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 976,
    "uuid": "320d6ad0-2c88-4d11-9f14-feca90d00502",
    "props": [
        {
            "name": "id",
            "value": "243"
        }
    ],

```

```

        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "320d6ad0-2c88-4d11-9f14-
feca90d00502"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"margin-
top:6.000000000000001pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">DNS requests made inside the ORE systems are sent to DNS
servers running on server instances within the system boundary. These DNS
servers are in fail-over mode and have multiple upstream DNS servers for
contingency purposes.&nbsp;<span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions maintains a secondary DNS
server in another availability zone to allow fault-tolerant if the
primary DNS server is unavailable. Both DNS servers have identical
configurations and utilize DNSSEC to ensure security is not compromised
during any fail-over.</span></p>"
        },
        {
            "name": "status",
            "value": "Fully Implemented"
        },
        {
            "name": "securityPlanID",
            "value": "1"
        },
        {
            "name": "controlID",

```

```

        "value": "976"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6837733"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-04T20:03:04.0004039"
    },
    {
        "name": "control-id",
        "value": "sc-22"
    },
    {
        "name": "control-title",
        "value": "sc-22 - Architecture and
Provisioning for Name/address Resolution Service"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "a47a03ca-78c3-4bc6-8369-
9721713da293"
    }
}
],
{

```

```

"by-components": [
  {
    "uuid": "5b7576bf-393e-48ef-b6a7-
57481aa369d1",
    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
    "description": "THE SYSTEM"
  }
],
"control-id": 977,
"uuid": "a8b98b54-a41e-4d53-bda9-ff9f2a1a4cae",
"props": [
  {
    "name": "id",
    "value": "244"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "a8b98b54-a41e-4d53-bda9-
ff9f2a1a4cae"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-
left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-
border-bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">ORE implements FIPS-validated cryptographic modules,
which provide mechanisms for authentication to a cryptographic module
which meet the requirements of applicable federal laws, Executive Orders,

```



directives, policies, regulations, standards, and guidance for such authentication. All access to the applications via web service and API are through reverse proxies and Reverse Proxy which enforce HTTPS via TLS v1.3.

Application

: ORE application accepts and electronically verifies PIV cards and CAC through interaction with customer identity management solutions.

Database

: ORE databases are not public facing and only accessible internally through ORE components. ORE databases can be accessed through the ORE application by the customer or by automation through SSH and bastion host.

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "977"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
  ],
  {
```

```

        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6838345"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-04T19:57:20.6544019"
    },
    {
        "name": "control-id",
        "value": "sc-23"
    },
    {
        "name": "control-title",
        "value": "sc-23 - Session Authenticity"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "10fa6fea-f5b8-4043-8748-
b580861cdcee"
    }
]
},
{
    "by-components": [
        {
            "uuid": "376db5c9-082d-4c73-957c-
385c22bb2d41",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 988,
    "uuid": "43f92b56-8fd2-41e6-a222-4127c51b3417",
    "set-parameters": [

```

```

    {
      "param-id": "sc-28_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sc-28_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "245"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "43f92b56-8fd2-41e6-a222-
4127c51b3417"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.</p><p>2 Twelve Solutions
utilizes Amazon Elastic Block Store (EBS) Encryption for all data. Amazon
EBS Encryption uses AWS KMS keys utilizing AES-256. For S3 buckets,
encryption is enabled by default. AWS KMS keys utilizing AES-256 is used
for S3 encryption as well.</p>"
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "988"
    }
  ]
}

```

```

        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6838966"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-04T19:40:42.6232789"
    },
    {
        "name": "control-id",
        "value": "sc-28"
    },
    {
        "name": "control-title",
        "value": "sc-28 - Protection of Information
at Rest"
    },
    {
        "name": "control-family",
        "value": "System and Communications
Protection"
    },
    {
        "name": "parent-control-uuid",
        "value": "9bd65349-daca-4ba5-8c27-
4840d086ab5f"
    }
}
],
{
    "by-components": [
        {

```

```

    "uuid": "485cc019-681a-45d7-ac20-
19a19752265a",
    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
    "description": "THE SYSTEM"
  }
],
"control-id": 989,
"uuid": "5a227060-de2e-4f3a-868c-5ad92bb31027",
"set-parameters": [
  {
    "param-id": "sc-28.01_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "sc-28.01_odp.02",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "246"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "5a227060-de2e-4f3a-868c-
5ad92bb31027"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.</p><p>2 Twelve Solutions
utilizes Amazon Elastic Block Store (EBS) Encryption for all data. Amazon
EBS Encryption uses AWS KMS keys utilizing AES-256. For S3 buckets,
encryption is enabled by default. AWS KMS keys utilizing AES-256 is used
for S3 encryption as well.</p><p></p>"
  },
  {
    "name": "status",
    "value": "Fully Implemented"
  }
]

```

```
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "989"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6839582"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-04T19:39:51.8831851"
    },
    {
      "name": "control-id",
      "value": "sc-28.1"
    },
    {
      "name": "control-title",
      "value": "sc-28.1 - Cryptographic Protection"
    },
    {
      "name": "control-family",
      "value": "System and Communications
Protection"
    },
    {
      "name": "parent-control-uuid",
```

```

            "value": "636b624b-cee0-4964-b1a7-
89d796ad122d"
        }
    ],
    },
    {
        "by-components": [
            {
                "uuid": "f69e88ed-2c3a-4cbd-8723-
e4550a70ce33",
                "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                "description": "THE SYSTEM"
            }
        ],
        "control-id": 1018,
        "uuid": "58cd5277-b6fc-4032-83f4-bbbbf82fe98",
        "props": [
            {
                "name": "id",
                "value": "247"
            },
            {
                "name": "isPublic",
                "value": "true"
            },
            {
                "name": "uuid",
                "value": "58cd5277-b6fc-4032-83f4-
bbbf82fe98"
            },
            {
                "name": "controlOwnerId",
                "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
            },
            {
                "name": "implementation",
                "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.</p><p>2 Twelve Solutions
ORE components run on modern Linux operating systems. The Linux OS
maintains a separate execution domain for each executing process by
assigning a private virtual address space to each process. Each
information system process is assigned a distinct address space so that
communication between processes is performed in a manner controlled
through the security functions, and one process cannot modify the
executing code of another process. Maintaining separate execution domains
for executing processes is achieved in the ORE environment by
implementing commercial operating systems that employ multi-state
processor technologies.</p>"
            },
            {
                "name": "status",
                "value": "Fully Implemented"
            }
        ]
    }

```

```
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "1018"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
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      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6840174"
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    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-04T19:17:23.2916688"
    },
    {
      "name": "control-id",
      "value": "sc-39"
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    {
      "name": "control-title",
      "value": "sc-39 - Process Isolation"
    },
    {
      "name": "control-family",
      "value": "System and Communications
Protection"
    },
    {
      "name": "parent-control-uuid",
```



```

        "value": "396e124b-5850-4ef5-b43f-
f0fb9ef9a5cd"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "2f5f9bf9-e3d9-41e0-aa35-
b36c5f07ebe5",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 1045,
  "uuid": "366266a7-e9d2-41de-8456-81dcd11c32b2",
  "set-parameters": [
    {
      "param-id": "si-01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-01_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-01_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-01_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-01_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-01_odp.06",
      "values": [
        ""
      ]
    }
  ],
},

```

```

    {
      "param-id": "si-01_odp.07",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-01_odp.08",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-1_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "258"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "366266a7-e9d2-41de-8456-
81dcd11c32b2"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.&nbsp;</p><p>The ORE
Information Security Policy directs the activities and procedures. The
policy addresses purpose, scope, responsibilities (including management
commitment), coordination among organizational entities, and compliance
requirements to meet the control implementation requirements for the
system and information integrity control family of a moderate baseline.
</p><p>All ORE procedures that are captured in ORE's document repository
management system, are reviewed at least annually by the document owner
and the Architecture Review Board (ARB). The ARB is responsible for
notifying stakeholder when changes are made and approved by the ARB. This
may require the creation of new documentation or reviewing and updating
current procedures, annually or as needed; and policies every 3 years or
as needed.</p><p>The Engineering and Operations teams are responsible for

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reviewing policies and procedures. The team composition includes the following:

- Engineering (Product development and engineering, Product management);
- Operations (Operations for Applications, Databases, Services); and
- ORE Leadership (System Owner; Product Owner;)

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "1045"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6847702"
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    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-02T21:56:18.0783816"
    },
    {
      "name": "control-id",
      "value": "si-1"
    },
    {
      "name": "control-title",
```

```

        "value": "si-1 - Policy and Procedures"
      },
      {
        "name": "control-family",
        "value": "System and Information Integrity"
      },
      {
        "name": "parent-control-uuid",
        "value": "7cd2de70-5470-48c8-aa1b-
41c5018ac3f2"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "41f03efd-15c7-4bee-9c77-
91dfa7c44c1b",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 1046,
    "uuid": "fa16eed4-0ae0-4b4f-aa07-81af93eb4ea1",
    "set-parameters": [
      {
        "param-id": "si-02_odp",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "263"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "fa16eed4-0ae0-4b4f-aa07-
81af93eb4ea1"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
      },
      {
        "name": "implementation",

```

"value": "<p>This control is reviewed at least annually or as needed by the ISSO and SO.</p><p>Much of the automated flaw remediation will be provided by platform services. The ORE uses Trivy to scan application container images for any vulnerabilities. Any vulnerabilities that are found will be remediated in a timely manner and an updated version will be released alongside the standard regular updates.</p>"

```
    },
    {
      "name": "status",
      "value": "Partially Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "1046"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6850668"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-01T20:56:48.0110221"
    },
    {
      "name": "control-id",
      "value": "si-2"
    },
  },
```

```
      {
        "name": "control-title",
        "value": "si-2 - Flaw Remediation"
      },
      {
        "name": "control-family",
        "value": "System and Information Integrity"
      },
      {
        "name": "parent-control-uuid",
        "value": "1cd25182-1a77-45c7-840b-
808230388ea7"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "98ab9ab7-4dc4-4dee-bf58-
8bbf7517dacf",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 1048,
    "uuid": "df3d1b77-abef-4f66-98b2-7eb7e5d4cfc6",
    "set-parameters": [
      {
        "param-id": "si-02.02_odp.01",
        "values": [
          ""
        ]
      },
      {
        "param-id": "si-02.02_odp.02",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "264"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "df3d1b77-abef-4f66-98b2-
7eb7e5d4cfc6"
      }
    ]
  }
}
```

```

    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9ald-4d9e-9d19-
6dfbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.</p><p>Much of the
automated flaw remediation will be provided by platform services. The ORE
uses Trivy to scan application container images for any vulnerabilities.
Any vulnerabilities that are found will be remediated in a timely manner
and an updated version will be released alongside the standard regular
updates.</p>"
    },
    {
      "name": "status",
      "value": "Partially Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "1048"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6851258"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
  },

```

```

        {
            "name": "dateLastUpdated",
            "value": "2023-05-01T20:58:18.6539477"
        },
        {
            "name": "control-id",
            "value": "si-2.2"
        },
        {
            "name": "control-title",
            "value": "si-2.2 - Automated Flaw Remediation
Status"
        },
        {
            "name": "control-family",
            "value": "System and Information Integrity"
        },
        {
            "name": "parent-control-uuid",
            "value": "0240555d-a04c-4745-b964-
420b739544a7"
        }
    ]
},
{
    "by-components": [
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            "uuid": "5dcecd9-3f48-4d33-99c2-
d3237ffe5dc2",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 1053,
    "uuid": "8040a8f2-393d-49fe-8717-f908b3ffe939",
    "set-parameters": [
        {
            "param-id": "si-03_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "si-03_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "si-03_odp.03",
            "values": [
                ""
            ]
        }
    ]
}

```



```

    },
    {
      "param-id": "si-03_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-03_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-03_odp.06",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "265"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "8040a8f2-393d-49fe-8717-
f908b3ffe939"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.</p><p>Much of the
malicious code protection will be provided by platform services. The ORE
uses Trivy to scan application container images for any vulnerabilities.
When a false positive is identified, ORE will continue to operate as the
finding is being assessed. For validated findings, ORE follows the
Incident Response plan for valid findings or security incidents. If an
alert is determined to be a false positive, appropriate tuning measures
are taken (vulnerability/triage documentation, etc.).</p>"
    },
    {
      "name": "status",
      "value": "Partially Implemented"
    }
  ]
}

```

c4269a0ae141"

5a7be5e8c76e"

```
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "1053"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
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  "value": "2023-01-27T17:59:11.6851831"
},
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  "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
},
{
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  "value": "2023-05-01T20:44:50.0986044"
},
{
  "name": "control-id",
  "value": "si-3"
},
{
  "name": "control-title",
  "value": "si-3 - Malicious Code Protection"
},
{
  "name": "control-family",
  "value": "System and Information Integrity"
},
{
  "name": "parent-control-uuid",
```

```
32d6705a8ff8"
    "value": "4e700ec4-3a27-4a8e-bd3f-
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "065678cc-e9d4-4875-ace1-
      "component-uuid": "5f6234d6-6c18-49e3-8176-
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 1064,
  "uuid": "9a6fd109-e8c9-454e-8b8e-146f91151561",
  "set-parameters": [
    {
      "param-id": "si-04_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-04_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-04_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-04_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-04_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-04_odp.06",
      "values": [
        ""
      ]
    }
  ]
}
```

```

],
"props": [
  {
    "name": "id",
    "value": "266"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "9a6fd109-e8c9-454e-8b8e-
146f91151561"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.</p><p>Much of the
monitoring capabilities will be provided by platform provider services.
The ORE collects web server and application logs that are readily
available to be collected by a centralized logging server. </p><p>Refer
to section RA-5 Vulnerability Scanning (L) (M) (H) for further
information regarding vulnerability scans, penetration testing,
classification and communication of vulnerabilities.</p><p>Refer to
section AU-6 Audit Review, Analysis, and Reporting (L) (M) (H) for
further information regarding monitoring, logging, alerting, reporting
and auditing logs in real-time for indications of inappropriate or
unusual activity.</p><p></p>"
  },
  {
    "name": "status",
    "value": "Partially Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "1064"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  }
]

```

```

    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6852423"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-01T20:16:44.0450896"
    },
    {
      "name": "control-id",
      "value": "si-4"
    },
    {
      "name": "control-title",
      "value": "si-4 - System Monitoring"
    },
    {
      "name": "control-family",
      "value": "System and Information Integrity"
    },
    {
      "name": "parent-control-uuid",
      "value": "9d3b6e54-2ea5-4014-96d4-
1e73fc8ed5b0"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "9d763168-9c21-4005-bf13-
6e53a2cf3a51",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 1066,
  "uuid": "8f616792-f3f2-419a-b538-b638e88c8145",

```

```

"props": [
  {
    "name": "id",
    "value": "267"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "8f616792-f3f2-419a-b538-
b638e88c8145"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.</p><p>Application,
Operating System, and Database: ORE collects web server and application
logs that are readily available to be collected by a centralized logging
server.</p><p></p>"
  },
  {
    "name": "status",
    "value": "Partially Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "1066"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",

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```

        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6852992"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
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        "value": "2023-05-01T19:51:06.2893996"
    },
    {
        "name": "control-id",
        "value": "si-4.2"
    },
    {
        "name": "control-title",
        "value": "si-4.2 - Automated Tools and
Mechanisms for Real-time Analysis"
    },
    {
        "name": "control-family",
        "value": "System and Information Integrity"
    },
    {
        "name": "parent-control-uuid",
        "value": "0ddaf117-e6b3-4404-8cc6-
ff24cdb1e8af"
    }
]
},
{
    "by-components": [
        {
            "uuid": "53d18678-8d55-4c5c-8531-
e899a1ffdcf9",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 1068,
    "uuid": "1f0fb6a8-3a87-4e47-89e0-ed1f83d7ab22",
    "set-parameters": [
        {
            "param-id": "si-04.04_odp.01",
            "values": [
                ""
            ]
        }
    ]
}

```

```
    },
    {
      "param-id": "si-04.04_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-04.04_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-04.04_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-4.4_prm_1",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-4.4_prm_2",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "268"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "1f0fb6a8-3a87-4e47-89e0-
ed1f83d7ab22"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
    },
    {
      "name": "implementation",
```



"value": "<p>This control is reviewed at least annually or as needed by the ISSO and SO. </p><p>Application, Operating System, and Database: The web server and application monitor inbound and outbound communication within ORE continuously for unusual or unauthorized activities or conditions.</p><p></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "1068"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6854194"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-01T19:16:09.521423"
    },
    {
      "name": "control-id",
      "value": "si-4.4"
    },
    {
      "name": "control-title",
```

```

        "value": "si-4.4 - Inbound and Outbound
Communications Traffic"
    },
    {
        "name": "control-family",
        "value": "System and Information Integrity"
    },
    {
        "name": "parent-control-uuid",
        "value": "eb661b88-4e1d-41cb-a9cc-
a12d722c18d5"
    }
]
},
{
    "by-components": [
        {
            "uuid": "c373f858-4e36-4166-b89d-
cc12d93cbe9b",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 1069,
    "uuid": "6ddc1a2a-491a-4df8-aa1c-3cb1b28eaa91",
    "set-parameters": [
        {
            "param-id": "si-04.05_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "si-04.05_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "269"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "6ddc1a2a-491a-4df8-aa1c-
3cb1b28eaa91"
        }
    ],

```

```

        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO. </p><p>Application,
Operating System, and Database: TBD</p><p></p><p>Existing
Writeup:</p><p>The Engineering and Operations team are alerted by DGC
through the OSSEC IPS when it detects errors from invalid source, unknown
users, attempts at root access, multiple use errors, integrity check
warning, warning messages from the kernel, common attack patterns, and
all activities outlined in the OSSEC classification level rule sets. The
following security events established by SecOps team trigger alerts for
compromise or potential compromise of the information system:
</p><p>Authorized/Unauthorized access, including: </p><p>o\tFailed or
rejected user actions </p><p>o\tFailed or rejects actions involving data,
files, and other resources </p><p>o\tAccess policy violations and
notifications for network gateways/firewalls </p><p>o\tAlerts from OSSEC,
rkhunter, ClamAV and health monitoring tools</p><p>All Privileged
Operations, including: </p><p>o\tUse of privileged accounts, e.g. root,
administrator </p><p>o\tSystem start-up and stop </p><p>o\tI/O device
attachment/detachment</p><p>System Alerts or Failures, including:
</p><p>o\tConsole alerts or messages </p><p>o\tSystem log exceptions
</p><p>o\tNetwork management alarms </p><p>Changes to, or attempts to
change, system security settings and controls</p><p></p>"
        },
        {
            "name": "status",
            "value": "Partially Implemented"
        },
        {
            "name": "securityPlanID",
            "value": "1"
        },
        {
            "name": "controlID",
            "value": "1069"
        },
        {
            "name": "tenantsId",
            "value": "1"
        },
        {
            "name": "parentId",
            "value": "1"
        },
        {
            "name": "parentModule",
            "value": "securityplans"
        },
        {

```

```

        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6854903"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-01T18:49:39.3284586"
    },
    {
        "name": "control-id",
        "value": "si-4.5"
    },
    {
        "name": "control-title",
        "value": "si-4.5 - System-generated Alerts"
    },
    {
        "name": "control-family",
        "value": "System and Information Integrity"
    },
    {
        "name": "parent-control-uuid",
        "value": "39d6de7f-6cdf-4012-8329-
99ba31b27b44"
    }
}
],
{
    "by-components": [
        {
            "uuid": "fd36b3a4-c066-46a1-9950-
b145f81246bc",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 1090,
    "uuid": "222b3683-a4db-48a2-8fc6-9d674cd8ba2e",
    "set-parameters": [
        {
            "param-id": "si-05_odp.01",
            "values": [
                ""
            ]
        }
    ]
}

```

```

    },
    {
      "param-id": "si-05_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-05_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-05_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-05_odp.05",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "270"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "222b3683-a4db-48a2-8fc6-
9d674cd8ba2e"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>Part a:</p><p>This control is
reviewed at least annually or as needed by the ISSO and SO.
</p><p>Application, Operating System, and Database: ORE receives security
alerts and maintenance updates from vendor security bulletins. ORE also
receives alerts from US-CERT (http://www.us-cert.gov/).</p><p></p><p>Part
b:</p><p>This control is reviewed at least annually or as needed by the
ISSO and SO. </p><p>Application, Operating System and Database: Internal

```

security alerts are issued to the Engineering and Operations team in the form of tickets or emails.</p><p></p><p>Part c:</p><p>This control is reviewed at least annually or as needed by the ISSO and SO.</p><p>Application, Operating System and Database: Security alerts, advisories, and directives are disseminated to the Engineering and Operations team. ORE uses internal email groups to distribute security alerts to appropriate personnel, including engineers in charge of the remediation.</p><p></p><p>Part d:</p><p>This control is reviewed at least annually or as needed by the ISSO and SO. </p><p>Application, Operating System and Database: The Engineering and Operations team will implement security directives from US-Cert or the Customer as directed within established criteria as documented in SI-2.</p><p></p></p>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "1090"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6855539"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-01T18:41:26.4007273"
```

```

    },
    {
      "name": "control-id",
      "value": "si-5"
    },
    {
      "name": "control-title",
      "value": "si-5 - Security Alerts, Advisories,
and Directives"
    },
    {
      "name": "control-family",
      "value": "System and Information Integrity"
    },
    {
      "name": "parent-control-uuid",
      "value": "79615c1d-64b1-4b7b-9318-
1544e9f78cde"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "d28c1bcc-e577-42db-8c58-
589d2a517c96",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 1096,
  "uuid": "5bcfeaac-7544-4aec-bbf6-e4f7e158cd1c",
  "set-parameters": [
    {
      "param-id": "si-07_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-07_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-07_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-07_odp.04",

```

```

        "values": [
            ""
        ]
    },
    {
        "param-id": "si-07_odp.05",
        "values": [
            ""
        ]
    },
    {
        "param-id": "si-07_odp.06",
        "values": [
            ""
        ]
    },
    {
        "param-id": "si-7_prm_1",
        "values": [
            ""
        ]
    },
    {
        "param-id": "si-7_prm_2",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "271"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "5bcfeaac-7544-4aec-bbf6-
e4f7e158cd1c"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO. </p><p>Application: The
hash value of each application update/upgrade is manually checked to
ensure the integrity of the source file is correct.</p><p>Operating

```



System and Database: TBD</p><p>Engineering and Operations personnel investigate integrity violations and work to determine the cause and required remediation actions.</p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "1096"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6856201"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-01T18:20:34.2478924"
    },
    {
      "name": "control-id",
      "value": "si-7"
    },
    {
      "name": "control-title",
      "value": "si-7 - Software, Firmware, and
Information Integrity"
```

```

    },
    {
      "name": "control-family",
      "value": "System and Information Integrity"
    },
    {
      "name": "parent-control-uuid",
      "value": "ea86bc19-9c35-4d88-ab28-
01583d9c6b4d"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "aaa77191-0b2b-4ba2-9311-
e5aee5ffc020",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 1097,
  "uuid": "3cd0a815-2c5a-47d2-8103-3c5cc439c048",
  "set-parameters": [
    {
      "param-id": "si-07.01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-07.01_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-07.01_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-07.01_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-07.01_odp.05",
      "values": [
        ""
      ]
    }
  ]
}

```

```
},
{
  "param-id": "si-07.01_odp.06",
  "values": [
    ""
  ]
},
{
  "param-id": "si-07.01_odp.07",
  "values": [
    ""
  ]
},
{
  "param-id": "si-07.01_odp.08",
  "values": [
    ""
  ]
},
{
  "param-id": "si-07.01_odp.09",
  "values": [
    ""
  ]
},
{
  "param-id": "si-07.01_odp.10",
  "values": [
    ""
  ]
},
{
  "param-id": "si-07.01_odp.11",
  "values": [
    ""
  ]
},
{
  "param-id": "si-07.01_odp.12",
  "values": [
    ""
  ]
},
{
  "param-id": "si-7.1_prm_1",
  "values": [
    ""
  ]
},
{
  "param-id": "si-7.1_prm_2",
  "values": [
    ""
  ]
}
```

```

    },
    {
      "param-id": "si-7.1_prm_3",
      "values": [
        ""
      ]
    },
    {
      "param-id": "si-7.1_prm_4",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "272"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "3cd0a815-2c5a-47d2-8103-
3c5cc439c048"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.</p><p>Application: The
hash value of each application update/upgrade is manually checked to
ensure the integrity of the source file is correct.</p><p>Operating
System and Database: TBD.</p>"
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "1097"
    }
  ]
}

```

```

        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.685681"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-01T18:18:47.4089978"
    },
    {
        "name": "control-id",
        "value": "si-7.1"
    },
    {
        "name": "control-title",
        "value": "si-7.1 - Integrity Checks"
    },
    {
        "name": "control-family",
        "value": "System and Information Integrity"
    },
    {
        "name": "parent-control-uuid",
        "value": "b48f002e-ce9b-445f-aa65-
34ac171e328d"
    }
}
],
{
    "by-components": [
        {
            "uuid": "a172a335-8c89-47d0-9b5d-
4a35bc09dfab",

```

```

        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
    }
],
"control-id": 1103,
"uuid": "422aa116-2658-4751-b1f2-6f193f3e4b2b",
"set-parameters": [
    {
        "param-id": "si-07.07_odp",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "273"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "422aa116-2658-4751-b1f2-
6f193f3e4b2b"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO. </p><p>Application: The
hash value of each application update/upgrade is manually checked to
ensure the integrity of the source file is correct.</p><p>Operating
System and Database: TBD.</p><p></p>"
    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "1103"
    }
],

```

```

    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6857413"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-01T18:15:38.2257896"
    },
    {
      "name": "control-id",
      "value": "si-7.7"
    },
    {
      "name": "control-title",
      "value": "si-7.7 - Integration of Detection
and Response"
    },
    {
      "name": "control-family",
      "value": "System and Information Integrity"
    },
    {
      "name": "parent-control-uuid",
      "value": "cacd9021-d208-43d6-9b81-
8749a2d3ae85"
    }
  ]
},
{
  "by-components": [
    {

```

```

    "uuid": "ca6bc5ab-7391-4dab-bdce-
06366af26103",
    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
    "description": "THE SYSTEM"
  }
],
"control-id": 1114,
"uuid": "660414d5-3033-4156-8323-5de80de58bcb",
"props": [
  {
    "name": "id",
    "value": "274"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "660414d5-3033-4156-8323-
5de80de58bcb"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>Part a:</p><p>This control is
reviewed at least annually or as needed by the ISSO and SO.
</p><p>Application, Operating System and Database: Not Applicable. ORE
sends outbound notification emails only, no inbound email is
allowed.</p><p>Part b:</p><p>This control is reviewed at least annually
or as needed by the ISSO and SO. </p><p>Application, Operating System and
Database: Not Applicable. ORE sends outbound notification emails only, no
inbound email is allowed.</p>"
  },
  {
    "name": "status",
    "value": "Not Applicable"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "1114"
  },
  {
    "name": "responsibility",
    "value": "Not Applicable"
  }
]

```



```

    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6858034"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-01T17:51:45.9391005"
    },
    {
      "name": "control-id",
      "value": "si-8"
    },
    {
      "name": "control-title",
      "value": "si-8 - Spam Protection"
    },
    {
      "name": "control-family",
      "value": "System and Information Integrity"
    },
    {
      "name": "parent-control-uuid",
      "value": "d7498eda-b53f-4199-bb9b-
06cd00bb47e4"
    }
  ]
},
{
  "by-components": [
    {

```

```

        "uuid": "db1abacb-58e1-4c16-b191-
dc0313feacb0",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
    }
],
"control-id": 1116,
"uuid": "c821c4c8-60c5-428c-a66e-3735e6ede157",
"set-parameters": [
    {
        "param-id": "si-08.02_odp",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "275"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "c821c4c8-60c5-428c-a66e-
3735e6ede157"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO. </p><p>Application,
Operating System and Database: Not Applicable. ORE sends outbound
notification emails only, no inbound email is allowed.</p>"
    },
    {
        "name": "status",
        "value": "Not Applicable"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "1116"
    }
]

```

```
    },
    {
      "name": "responsibility",
      "value": "Not Applicable"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6858621"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-01T17:52:28.1803075"
    },
    {
      "name": "control-id",
      "value": "si-8.2"
    },
    {
      "name": "control-title",
      "value": "si-8.2 - Automatic Updates"
    },
    {
      "name": "control-family",
      "value": "System and Information Integrity"
    },
    {
      "name": "parent-control-uuid",
      "value": "d2941ba7-fcc5-4170-bac2-
8a99d3c61752"
    }
  ]
},
```

```

    {
      "by-components": [
        {
          "uuid": "078a0e21-cdc6-4760-8f16-
c441e87c9f97",
          "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
          "description": "THE SYSTEM"
        }
      ],
      "control-id": 1119,
      "uuid": "c8e58ec0-d5f1-490e-ae7-7404607bae3a",
      "set-parameters": [
        {
          "param-id": "si-10_odp",
          "values": [
            ""
          ]
        }
      ],
      "props": [
        {
          "name": "id",
          "value": "259"
        },
        {
          "name": "isPublic",
          "value": "true"
        },
        {
          "name": "uuid",
          "value": "c8e58ec0-d5f1-490e-ae7-
7404607bae3a"
        },
        {
          "name": "controlOwnerId",
          "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
          "name": "implementation",
          "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO. </p><p>Input validation
is conducted by the Engineering team as part of the application
development cycle. In addition, static code analysis by Semgrep and peer
review is also conducted for each code commit. Rules for checking the
valid syntax and semantics of information system inputs are in place to
verify that inputs match specified definitions for format and content.
ORE's input validation framework performs all input checking to verify
length, format, and HTML syntax. It also checks and validates user input
(URL, parameters, user fields etc.). Invalid input will generate an error
message displayed to users </p><p></p>"
        }
      ]
    }

```

```
        "name": "status",
        "value": "Partially Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "1119"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6848307"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-02T21:12:07.5170718"
    },
    {
        "name": "control-id",
        "value": "si-10"
    },
    {
        "name": "control-title",
        "value": "si-10 - Information Input
Validation"
    },
    {
        "name": "control-family",
        "value": "System and Information Integrity"
    },
    },
```

```

        {
            "name": "parent-control-uuid",
            "value": "b118d940-4a9c-4e2e-8ba9-
b8c6617c9671"
        }
    ],
    },
    {
        "by-components": [
            {
                "uuid": "2d74c0c1-8d3c-4079-9945-
1ea45b24cca7",
                "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                "description": "THE SYSTEM"
            }
        ],
        "control-id": 1126,
        "uuid": "354a0dc1-c175-4c55-8a07-e1405302715c",
        "set-parameters": [
            {
                "param-id": "si-11_odp",
                "values": [
                    ""
                ]
            }
        ],
        "props": [
            {
                "name": "id",
                "value": "260"
            },
            {
                "name": "isPublic",
                "value": "true"
            },
            {
                "name": "uuid",
                "value": "354a0dc1-c175-4c55-8a07-
e1405302715c"
            },
            {
                "name": "controlOwnerId",
                "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
            },
            {
                "name": "implementation",
                "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO. </p><p>Part a:</p><p>The
ORE generates error messages that provide information necessary for
corrective actions without revealing user name and password combinations,
attributes used to validate a password reset request, such as security
questions, personally identifiable information (excluding unique username

```

identifiers provided as a normal part of a transactional record), or content related to internal security functions: private encryption keys, white list or blacklist rules, object permission attributes and settings.

Part b:

Error messages are only revealed to authorized system users, except for errors on login pages. Errors exclude customer information, specific technology and versions, usernames and passwords.

```
    },
    {
      "name": "status",
      "value": "Partially Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "1126"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6848907"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-02T20:52:52.0019873"
    },
    {
      "name": "control-id",
      "value": "si-11"
    },
  },
```







```

        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6849509"
      },
      {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-02T20:45:23.4598204"
      },
      {
        "name": "control-id",
        "value": "si-12"
      },
      {
        "name": "control-title",
        "value": "si-12 - Information Management and
Retention"
      },
      {
        "name": "control-family",
        "value": "System and Information Integrity"
      },
      {
        "name": "parent-control-uuid",
        "value": "881612e9-8394-4059-b0ce-
f3d9319fc513"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "290a03a2-6ee0-4a74-8923-
15d1994e207e",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ]
  },

```

```
"control-id": 1142,
"uuid": "5dac6ac4-4416-43f9-926d-baf068349c13",
"set-parameters": [
  {
    "param-id": "si-16_odp",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "262"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "5dac6ac4-4416-43f9-926d-
baf068349c13"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>This control should be provided
by the platform provider and be fully inherited.</p>"
  },
  {
    "name": "status",
    "value": "Planned"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "1142"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  }
],
```

```

        {
            "name": "parentModule",
            "value": "securityplans"
        },
        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6850074"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-05-02T20:40:19.2506662"
        },
        {
            "name": "control-id",
            "value": "si-16"
        },
        {
            "name": "control-title",
            "value": "si-16 - Memory Protection"
        },
        {
            "name": "control-family",
            "value": "System and Information Integrity"
        },
        {
            "name": "parent-control-uuid",
            "value": "bccca8ae-d33f-4f57-a303-
ef91e2c41384"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "e3036a05-ca05-4494-b6de-
f09a7254598d",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 1163,
    "uuid": "b8ab0a81-83f2-44cb-88ad-357b0a33f644",
    "set-parameters": [

```

```
{
  "param-id": "sr-01_odp.01",
  "values": [
    ""
  ]
},
{
  "param-id": "sr-01_odp.02",
  "values": [
    ""
  ]
},
{
  "param-id": "sr-01_odp.03",
  "values": [
    ""
  ]
},
{
  "param-id": "sr-01_odp.04",
  "values": [
    ""
  ]
},
{
  "param-id": "sr-01_odp.05",
  "values": [
    ""
  ]
},
{
  "param-id": "sr-01_odp.06",
  "values": [
    ""
  ]
},
{
  "param-id": "sr-01_odp.07",
  "values": [
    ""
  ]
},
{
  "param-id": "sr-01_odp.08",
  "values": [
    ""
  ]
},
{
  "param-id": "sr-1_prm_1",
  "values": [
    ""
  ]
}
}
```

```

],
"props": [
  {
    "name": "id",
    "value": "276"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "b8ab0a81-83f2-44cb-88ad-
357b0a33f644"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>This control is reviewed at
least annually or as needed by the ISSO and SO.&nbsp;</p><p>The ORE
Information Security Policy directs the activities and procedures. The
policy addresses purpose, scope, responsibilities (including management
commitment), coordination among organizational entities, and compliance
requirements to meet the control implementation requirements for the
system and information integrity control family of a moderate
baseline.</p><p>All ORE procedures that are captured in ORE's document
repository management system, are reviewed at least annually by the
document owner and the Architecture Review Board (ARB). The ARB is
responsible for notifying stakeholder when changes are made and approved
by the ARB. This may require the creation of new documentation or
reviewing and updating current procedures, annually or as needed; and
policies every 3 years or as needed.</p><p>The Engineering and Operations
teams are responsible for reviewing policies and procedures. The team
composition includes the
following:</p><ul><li><p>Engineering;</p></li><li><p>Operations;
and</p></li><li><p>ORE Leadership</p></li></ul><p></p>"
  },
  {
    "name": "status",
    "value": "Fully Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "1163"
  },
  {

```

```

        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6859221"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-07-11T20:38:24.9696045"
    },
    {
        "name": "control-id",
        "value": "sr-1"
    },
    {
        "name": "control-title",
        "value": "sr-1 - Policy and Procedures"
    },
    {
        "name": "control-family",
        "value": "Supply Chain Risk Management"
    },
    {
        "name": "parent-control-uuid",
        "value": "ed2df0b4-1d06-4e5f-b9db-
778970979332"
    }
}
],
{
    "by-components": [
        {
            "uuid": "9a154222-b54f-4708-b27f-
d37bd70ed92f",

```

```

        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
    },
    "control-id": 1164,
    "uuid": "e894b623-d789-4351-80d7-321aa1d0bd1d",
    "set-parameters": [
        {
            "param-id": "sr-02_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "sr-02_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "282"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "e894b623-d789-4351-80d7-
321aa1d0bd1d"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-

```



size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#313231;mso-style-textfill-fill-color:#313231">2 Twelve Solutions policies as they relate to supply chain risk management for ORE are outlined in the ORE Supply Chain Risk Management Plan. The plan addresses purpose, scope, responsibilities (including management commitment), coordination among organizational entities, and compliance requirements to meet the control implementation requirements for the supply chain risk management control </span><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">family of a moderate baseline.&nbsp; The plan specifically addresses procedures or processes related to:</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Supply Chain Risk Management Roles and Responsibilities</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Supply Chain Risk Management Program Administration&nbsp;</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Supply Chain Risk Management Tools</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Supply Chain Risk Management Retention, Archiving, Storage and Disposal</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Supply Chain Risk Identification</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Supply Chain Risk Baselineing</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Supply Chain Risk Change Control</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Supply Chain Risk Management Monitoring&nbsp;</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Supply Chain Risk Management Reporting</span></p></li></ul><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>All ORE documentation related to policies and procedures is stored and protected on the internal Thanos document management system.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Part b:</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>2 Twelve Solutions Responsibility</span></u></b><span

:

ORE

Supply Chain Risk Management Plan

is reviewed and updated at least every three years by the Engineering team. The Engineering team updates the procedure at least annually or when there is a significant change to the system. The ORE Leadership team reviews and approves all changes.

Part c:

**2 Twelve Solutions Responsibility**

:

All ORE documentation related to policies and procedures are stored and protected in the Thanos document management system repository. Privileged access into ORE is only available to the Engineering team with read only access to the Operations Team. Access control and the concept of least privilege

is in place such that team members will only have enough permissions to carry out their duty.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p></div>

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c4269a0ae141"

5a7be5e8c76e"

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auto !important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p><span style=\"scroll-
behavior: auto !important; box-sizing: border-box; font-family: Calibri;
font-size: 10pt; color: rgb(0, 0, 0);\">Part a:</span></p><p><span
style=\"scroll-behavior: auto !important; box-sizing: border-box; font-
family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\">The ORE will
follow the policies and procedures of the
organization.</span></p><p></p><p><span style=\"scroll-behavior: auto
!important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">Part b:</span></p><p><span style=\"scroll-
behavior: auto !important; box-sizing: border-box; font-family: Calibri;
font-size: 10pt; color: rgb(0, 0, 0);\">The ORE will follow the policies
and procedures of the organization. The ORE team will employ
organization-defined controls to protect against supply chain risks to
the system, system component, or system service and to limit the harm or
consequences from supply chain-related events.</span></p><p></p><p><span
style=\"scroll-behavior: auto !important; box-sizing: border-box; font-
family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\">Part
c:</span></p><p>All ORE procedures that are captured in Thanos document
management system, 2 Twelve Solutionsâ€™ document repository management
system, are reviewed on an annual basis by the document owner and the ORE
Architecture Review Board (ARB). </p>"
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```

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width: 0px; white-space: normal; background-color: rgb(255, 255, 255);
text-decoration-thickness: initial; text-decoration-style: initial; text-
decoration-color: initial; display: inline !important; float:
none;\">This control is reviewed at least annually or as needed by the
ISSO and SO.</span></p><p><b><u><span style=\"scroll-behavior: auto

```

!important; box-sizing: border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\">2 Twelve Solutions Responsibility</span></u></b><span style=\"scroll-behavior: auto !important; box-sizing: border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\"></span></p><p style=\"scroll-behavior: auto !important; box-sizing: border-box; margin-top: 0pt; margin-bottom: 0pt; color: rgb(64, 78, 103); font-family: Roboto, sans-serif; font-size: 12px; font-style: normal; font-variant-ligatures: normal; font-variant-caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-align: left; text-indent: 0px; text-transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal; background-color: rgb(255, 255, 255); text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial; border: none;\"><span style=\"scroll-behavior: auto !important; box-sizing: border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\">The ORE will follow the policies and procedures of the organization. </span></p><p style=\"scroll-behavior: auto !important; box-sizing: border-box; margin-top: 0pt; margin-bottom: 0pt; color: rgb(64, 78, 103); font-family: Roboto, sans-serif; font-size: 12px; font-style: normal; font-variant-ligatures: normal; font-variant-caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-align: left; text-indent: 0px; text-transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal; background-color: rgb(255, 255, 255); text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial; border: none;\"></p><p style=\"scroll-behavior: auto !important; box-sizing: border-box; margin-top: 0pt; margin-bottom: 0pt; color: rgb(64, 78, 103); font-family: Roboto, sans-serif; font-size: 12px; font-style: normal; font-variant-ligatures: normal; font-variant-caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-align: left; text-indent: 0px; text-transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal; background-color: rgb(255, 255, 255); text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial; border: none;\"><span style=\"scroll-behavior: auto !important; box-sizing: border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\">The Engineering team follows the 2 Twelve Solutions&nbsp;System Development Lifecycle Plan (SDLC) for all development and acquisitions. The 2 Twelve Solutions ORE Lifecycle Management Plan is developed in accordance to NIST Special Publication 800-37: Initiation, Development/Acquisition, Implementations, Operation/Maintenance, and Disposal. ORE has incorporated these five phases into a governance process to ensure all ORE systems deliver high-quality cloud products and services that meet the expectations of the ORE and its customers and the Federal cloud community.&nbsp;</span></p>

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        "value": "286"
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      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "08e4a87b-275a-4582-bb4a-
280aa015d639"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
      },
      {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
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border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions
Responsibility:</span></u></b></p><p>The ORE adheres to a well-defined
System Development Life Cycle that is tightly tied to the system
Configuration Management Plan in order to ensure a repeatable process
from development through deployment.</p><p>Artifacts are captured at each
stage of the supply chain and the team leverages many known best practice

```

tools that capture much of the relevant information to make decisions at a business and technical level.</p>"

```
    },
    {
      "name": "status",
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    {
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      "value": "1178"
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      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
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      "value": "2023-01-27T17:59:11.6866857"
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      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-07-06T19:25:42.7684664"
    },
    {
      "name": "control-id",
      "value": "sr-6"
    },
    {
      "name": "control-title",
      "value": "sr-6 - Supplier Assessments and
Reviews"
    },
  },
```

```

        {
            "name": "control-family",
            "value": "Supply Chain Risk Management"
        },
        {
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            "value": "2d78d384-b066-4b14-88b2-
55da544c931c"
        }
    ],
},
{
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        {
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            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 1181,
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    "set-parameters": [
        {
            "param-id": "sr-08_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "sr-08_odp.02",
            "values": [
                ""
            ]
        }
    ],
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        {
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            "value": "287"
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            "name": "isPublic",
            "value": "true"
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        {
            "name": "uuid",
            "value": "7f67dabb-a813-4ae0-bb1e-
7589f326b477"
        },
        {
            "name": "controlOwnerId",

```

6dffbf148d81"

"value": "e4367c6c-9a1d-4d9e-9d19-

```
    },  
    {  
      "name": "implementation",  
      "value": "<p><b><u><span style=\"scroll-  
behavior: auto !important; box-sizing: border-box; font-family: Calibri;  
font-size: 10pt; color: rgb(0, 0, 0);\">2 Twelve Solutions  
Responsibility</span></u></b></p><p><span style=\"scroll-behavior: auto  
!important; box-sizing: border-box; font-family: Calibri; font-size:  
10pt; color: rgb(0, 0, 0);\">The ORE will follow the policies and  
procedures of the organization. </span>The ORE will follow reporting  
procedures for supply chain compromises and/or results of assessments and  
audits.</p><p>The organization will maintain records of notifications  
including incident details, actions taken, and any resolution or  
remediation efforts. These records will be retained for reference,  
audits, or future risk assessments.</p>"
```

c4269a0ae141"

```
    },  
    {  
      "name": "status",  
      "value": "Partially Implemented"  
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    {  
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    },  
    {  
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      "value": "1181"  
    },  
    {  
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      "value": "1"  
    },  
    {  
      "name": "parentId",  
      "value": "1"  
    },  
    {  
      "name": "parentModule",  
      "value": "securityplans"  
    },  
    {  
      "name": "createdById",  
      "value": "1c533668-6a32-4394-9f66-  
c4269a0ae141"  
    },  
    {  
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      "value": "2023-01-27T17:59:11.6867447"  
    },  
    {  
      "name": "lastUpdatedById",
```



```

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  },
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    "value": "2023-07-12T14:52:59.8463086"
  },
  {
    "name": "control-id",
    "value": "sr-8"
  },
  {
    "name": "control-title",
    "value": "sr-8 - Notification Agreements"
  },
  {
    "name": "control-family",
    "value": "Supply Chain Risk Management"
  },
  {
    "name": "parent-control-uuid",
    "value": "693710c0-b48f-448e-ae30-
02401c487dbe"
  }
]
},
{
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    {
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9b8fcb91228d",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
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  "uuid": "8851c136-3b34-402f-83bd-6a840a0e7c57",
  "set-parameters": [
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      "values": [
        ""
      ]
    },
    {
      "param-id": "sr-10_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "sr-10_odp.03",
      "values": [

```

```

        ""
    ]
},
{
    "param-id": "sr-10_odp.04",
    "values": [
        ""
    ]
}
],
"props": [
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        "value": "277"
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    {
        "name": "isPublic",
        "value": "true"
    },
    {
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        "value": "8851c136-3b34-402f-83bd-
6a840a0e7c57"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
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auto !important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"scroll-behavior:
auto !important; box-sizing: border-box; margin-top: 0pt; margin-bottom:
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12px; font-style: normal; font-variant-ligatures: normal; font-variant-
caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-
align: left; text-indent: 0px; text-transform: none; widows: 2; word-
spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal;
background-color: rgb(255, 255, 255); text-decoration-thickness: initial;
text-decoration-style: initial; text-decoration-color: initial; line-
height: 10pt; border: none;\"><b><u><span style=\"scroll-behavior: auto
!important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">2 Twelve Solutions
Responsibility</span></u></b></p><p><span style=\"scroll-behavior: auto
!important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">The ORE will follow the policies and
procedures of the organization. The ORE team will inspect its' components
at an organization-defined frequency, upon organization-defined
indications of need for inspection to detect tampering.</span></p>"
    },
    {

```

```

        "name": "status",
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        "value": "1"
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        "value": "Inherited"
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    {
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    {
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        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
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Components"
    },

```

```

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    ],
},
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            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
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            "values": [
                ""
            ]
        },
        {
            "param-id": "sr-11_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "sr-11_odp.03",
            "values": [
                ""
            ]
        }
    ],
    "props": [
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            "value": "278"
        },
        {
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            "value": "true"
        },
        {
            "name": "uuid",

```

```
19d1dbeel35a"
    "value": "0b9d424e-20b7-4474-8313-
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    {
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        "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"scroll-behavior:
auto !important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"scroll-behavior:
auto !important; box-sizing: border-box; margin-top: 0px; margin-bottom:
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variant-caps: normal; font-weight: 400; letter-spacing: normal; orphans:
2; text-align: left; text-indent: 0px; text-transform: none; widows: 2;
word-spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal;
background-color: rgb(255, 255, 255); text-decoration-thickness: initial;
text-decoration-style: initial; text-decoration-color: initial;\"><span
style=\"scroll-behavior: auto !important; box-sizing: border-box; font-
family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\">Part
a:</span>&nbsp;</p><p style=\"scroll-behavior: auto !important; box-
sizing: border-box; margin-top: 0pt; margin-bottom: 0pt; color: rgb(64,
78, 103); font-family: Roboto, sans-serif; font-size: 12px; font-style:
normal; font-variant-ligatures: normal; font-variant-caps: normal; font-
weight: 400; letter-spacing: normal; orphans: 2; text-align: left; text-
indent: 0px; text-transform: none; widows: 2; word-spacing: 0px; -webkit-
text-stroke-width: 0px; white-space: normal; background-color: rgb(255,
255, 255); text-decoration-thickness: initial; text-decoration-style:
initial; text-decoration-color: initial; line-height: 10pt; border:
none;\"><b><u><span style=\"scroll-behavior: auto !important; box-sizing:
border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0,
0);\">2 Twelve Solutions Responsibility</span></u></b></p><p
style=\"scroll-behavior: auto !important; box-sizing: border-box; margin-
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Roboto, sans-serif; font-size: 12px; font-style: normal; font-variant-
ligatures: normal; font-variant-caps: normal; font-weight: 400; letter-
spacing: normal; orphans: 2; text-align: left; text-indent: 0px; text-
transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-width:
0px; white-space: normal; background-color: rgb(255, 255, 255); text-
decoration-thickness: initial; text-decoration-style: initial; text-
decoration-color: initial; line-height: 10pt; border: none;\"><span
style=\"scroll-behavior: auto !important; box-sizing: border-box; font-
family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\">The ORE will
follow the policies and procedures of the organization.&nbsp;</span>The
ORE will follow anti-counterfeit policy and associated procedures. These
policies and procedures will outline the organization's approach to
detect and prevent counterfeit components from entering the system. They
will address aspects such as supply chain integrity, component sourcing,
authentication mechanisms, and vendor management. The policy and
procedures will be communicated to relevant personnel and periodically
```

reviewed and updated to align with emerging threats and industry best practices.

Part b:

**2 Twelve Solutions Responsibility**

The ORE will follow the policies and procedures of the organization. The ORE will follow established reporting mechanisms for counterfeit system components. In case counterfeit components are identified, the organization will report such incidents to the appropriate entities based on the following options:

- Report counterfeit system components to the source of the counterfeit component, such as the manufacturer, distributor, or supplier. This reporting will enable the source to investigate the incident, take appropriate actions, and potentially prevent further distribution of counterfeit components
- Report to external reporting organizations, such as industry-specific forums, government agencies, or industry regulatory bodies
- Report to specific personnel or roles within the organization to whom counterfeit system components will be reported

The organization will maintain records of reported counterfeit system components, including incident details, actions taken, and any resolution or remediation efforts. These records will be retained for reference, audits, or future risk assessments.

```

    },
    {
      "name": "status",
      "value": "Partially Implemented"
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      "name": "securityPlanID",
      "value": "1"
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      "value": "1185"
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    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
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    },
  },

```

```

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            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
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            "value": "2023-07-12T14:54:04.3303255"
        },
        {
            "name": "control-id",
            "value": "sr-11"
        },
        {
            "name": "control-title",
            "value": "sr-11 - Component Authenticity"
        },
        {
            "name": "control-family",
            "value": "Supply Chain Risk Management"
        },
        {
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ad5052c32869"
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cd0d5a6ac9c1",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 1186,
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    "set-parameters": [
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            "values": [
                ""
            ]
        }
    ],
    "props": [
        {

```

```

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        "value": "true"
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        "value": "91a8cc49-ceb2-4f70-abe8-
0dad1a324917"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><b><u><span style=\"scroll-
behavior: auto !important; box-sizing: border-box; font-family: Calibri;
font-size: 10pt; color: rgb(0, 0, 0);\">2 Twelve Solutions
Responsibility</span></u></b></p><p><span style=\"scroll-behavior: auto
!important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">The ORE will follow the policies and
procedures of the organization. </span>The training program will cover
various aspects such as identifying signs of counterfeiting,
understanding the risks associated with counterfeit components, and
familiarizing personnel with relevant industry standards and best
practices. The training program will provide comprehensive guidance on
the techniques and methodologies used to detect counterfeit system
components. This may include methods such as visual inspection,
verification of component authenticity with trusted suppliers or
manufacturers, review of documentation and certifications, and the use of
specialized tools or testing equipment. The organization will establish
refreshers at regular intervals defined by the organization to ensure
that the trained personnel or roles receive regular updates and
refreshers on counterfeit detection techniques.</p>"
    },
    {
        "name": "status",
        "value": "Partially Implemented"
    },
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        "value": "1"
    },
    {
        "name": "controlID",
        "value": "1186"
    },
    {
        "name": "tenantsId",
        "value": "1"
    }

```



```

    },
    {
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      "value": "1"
    },
    {
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      "value": "securityplans"
    },
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      "value": "1c533668-6a32-4394-9f66-
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    },
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      "value": "2023-07-12T14:54:18.1446711"
    },
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      "name": "control-id",
      "value": "sr-11.1"
    },
    {
      "name": "control-title",
      "value": "sr-11.1 - Anti-counterfeit
Training"
    },
    {
      "name": "control-family",
      "value": "Supply Chain Risk Management"
    },
    {
      "name": "parent-control-uuid",
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8d4f2def0b6e"
    }
  ]
},
{
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dc9832e174b4",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",

```

```

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    }
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        "param-id": "sr-11.02_odp",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "280"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "63756730-6473-4089-a8ff-
ba58304a1db7"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><b><u><span style=\"scroll-
behavior: auto !important; box-sizing: border-box; font-family: Calibri;
font-size: 10pt; color: rgb(0, 0, 0);\">2 Twelve Solutions
Responsibility</span></u></b></p><p style=\"scroll-behavior: auto
!important; box-sizing: border-box; margin-top: 0pt; margin-bottom: 0pt;
color: rgb(64, 78, 103); font-family: Roboto, sans-serif; font-size:
12px; font-style: normal; font-variant-ligatures: normal; font-variant-
caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-
align: left; text-indent: 0px; text-transform: none; widows: 2; word-
spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal;
background-color: rgb(255, 255, 255); text-decoration-thickness: initial;
text-decoration-style: initial; text-decoration-color: initial; line-
height: 10pt; border: none;\"><span style=\"scroll-behavior: auto
!important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">The ORE will follow the policies and
procedures of the organization. When a change is being considered it must
first be input into a Agile system ticket by all stakeholders. The
Engineering team uses signature checking. The signature check is used to
validate the digital signature and ensures all packagesâ€™ signatures are
checked. A checksum provided by vendors is used to confirm that the

```

software that has been downloaded matches the checksum from the vendor.</span></p><p style=\"scroll-behavior: auto !important; box-sizing: border-box; margin-top: 0px; margin-bottom: 1rem; color: rgb(64, 78, 103); font-family: Roboto, sans-serif; font-size: 12px; font-style: normal; font-variant-ligatures: normal; font-variant-caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-align: left; text-indent: 0px; text-transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal; background-color: rgb(255, 255, 255); text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial;\"></p>

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Component Service and Repair"
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    {
        "name": "control-family",
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]
},
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            "values": [
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            ]
        }
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    "props": [
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            "value": "281"
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        {
            "name": "isPublic",
            "value": "true"
        }
    ],

```

```

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        },
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            "value": "e4367c6c-9a1d-4d9e-9d19-
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        },
        {
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behavior: auto !important; box-sizing: border-box; font-family: Calibri;
font-size: 10pt; color: rgb(0, 0, 0);\">2 Twelve Solutions
Responsibility</span></u></b></p><p style=\"scroll-behavior: auto
!important; box-sizing: border-box; margin-top: 0pt; margin-bottom: 0pt;
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12px; font-style: normal; font-variant-ligatures: normal; font-variant-
caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-
align: left; text-indent: 0px; text-transform: none; widows: 2; word-
spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal;
background-color: rgb(255, 255, 255); text-decoration-thickness: initial;
text-decoration-style: initial; text-decoration-color: initial; border:
none;\"><span style=\"scroll-behavior: auto !important; box-sizing:
border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0,
0);\">The Engineering team follows the 2 Twelve Solutions System
Development Lifecycle Plan (SDLC) for all development and acquisitions.
The 2 Twelve Solutions ORE Lifecycle Management Plan is developed in
accordance to NIST Special Publication 800-37: Initiation,
Development/Acquisition, Implementations, Operation/Maintenance, and
Disposal. ORE has incorporated these five phases into a governance
process to ensure all ORE systems deliver high-quality cloud products and
services that meet the expectations of the ORE and its customers. The
organization maintains an up-to-date inventory of system components used
within its information systems. Regular assessments are conducted to
determine the vendor support status of each component in the inventory.
Regular reviews of the system component inventory are performed to
identify unsupported components. The disposal process follows established
change management procedures to ensure minimal disruption to the system
and its functionality.</span></p>"
        },
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        {
            "name": "control-family",
            "value": "Supply Chain Risk Management"
        },
        {
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{
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      "value": "610"
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    {
      "name": "tenantsId",
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        "value": "pe-17 - Alternate Work Site"
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        "value": "Physical and Environmental
Protection"
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      "values": [
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      "values": [
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      "values": [
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    },
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      "values": [
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}
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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
a:</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-
break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-
border-left-alt:none;mso-border-top-alt:none;mso-border-right-
alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:widow-orphan lines-
together;page-break-after:avoid;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:widow-orphan lines-together;page-break-after:avoid;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions ORE Information Security Policy
directs the activities within the Maintenance Control Family. The policy
addresses purpose, scope, responsibilities (including management

```

commitment), coordination among organizational entities, and compliance requirements for this family of controls. ORE Maintenance Policies and Procedures are derived from the requirements set forth initially by NIST 800-53 control tailored to the ORE. Maintenance policies and procedures apply to all systems and devices within the 2 Twelve Solutions ORE boundary including system users, groups, services, protocols, and functions.

All ORE procedures that are captured in Thanos document management system, 2 Twelve Solutions™ document repository management system, are reviewed on an annual basis by the document owner and the ORE Architecture Review Board (ARB). The ARB consists of the Operations, Engineering, and ORE Leadership teams. The ARB is responsible for notifying stakeholders when changes are made and approved by the ARB. This may require the creation of new documentation or reviewing and updating current procedures, annually or as needed; and policies every 3 years or as needed.

The Operations and Engineering team are responsible for reviewing the document on an annual basis. The team composition includes the following:

- Engineering;
- Operations; and

height:10pt;margin-top:0pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">ORE Leadership;</span></p></li></ul><p></p><p>Part b:</p><p><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility:</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">ORE policies are reviewed and updated at least every three years by the&nbsp;Engineering team to ensure the accurate depiction of the content within the ORE environment. The Engineering team updates the procedure at least annually or when required due to major changes in the environment. The ARB is responsible for reviewing and approving all changes made to the ORE system.</span></p>"

```
    },
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      "name": "status",
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    {
      "name": "control-title",
      "value": "ma-1 - Policy and Procedures"
    },
    {
      "name": "control-family",
      "value": "Maintenance"
    },
    {
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      "value": "2e4e7f2c-c74b-424b-88e9-
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    }
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      "component-uuid": "5f6234d6-6c18-49e3-8176-
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      "description": "THE SYSTEM"
    }
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      ]
    },
    {
      "param-id": "ma-02_odp.02",
      "values": [
        ""
      ]
    }
  ]
}

```

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            "name": "control-title",
            "value": "ma-2 - Controlled Maintenance"
        },
        {
            "name": "control-family",
            "value": "Maintenance"
        },
        {
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            "value": "d70f5235-894c-4b31-ab1d-
c12680170b09"
        }
    ]
},
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d9bc7927ba5a",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
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            "values": [
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    ],
    "props": [
        {

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    },
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    },
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        "name": "status",
        "value": "Inherited"
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        "value": "1"
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        "value": "504"
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    {
        "name": "parentId",
        "value": "1"
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        "name": "parentModule",
        "value": "securityplans"
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        "value": "2023-01-27T17:59:11.6782023"
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    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    }
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    },
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      "value": "2023-05-25T21:55:19.7447083"
    },
    {
      "name": "control-id",
      "value": "ma-3"
    },
    {
      "name": "control-title",
      "value": "ma-3 - Maintenance Tools"
    },
    {
      "name": "control-family",
      "value": "Maintenance"
    },
    {
      "name": "parent-control-uuid",
      "value": "1338c975-eb87-4edc-b821-
d8fb51aab04c"
    }
  ]
},
{
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      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
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      "value": "true"
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    {
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      "value": "f41b65da-794a-4d8c-9f45-
fd6b8f9b64c2"
    },
    {
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      "value": "e4367c6c-9a1d-4d9e-9d19-
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    }
  ]
}
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    },
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    },
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      "value": "1"
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    {
      "name": "controlID",
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      "name": "parentModule",
      "value": "securityplans"
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      "value": "1c533668-6a32-4394-9f66-
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    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
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      "value": "2023-05-25T21:55:12.9924227"
    },
    {
      "name": "control-id",
      "value": "ma-3.1"
    },
    {
      "name": "control-title",
      "value": "ma-3.1 - Inspect Tools"
    },
    {
      "name": "control-family",
      "value": "Maintenance"
    }
  ]
}
```

```

    },
    {
      "name": "parent-control-uuid",
      "value": "89bf3c65-aacb-4405-8475-
ff26252a1763"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "55169daf-426a-4ad8-b6f5-
f0e06f2d549f",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 506,
  "uuid": "19a69d70-c51e-4bdc-bb62-c2cc75b963b4",
  "props": [
    {
      "name": "id",
      "value": "160"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "19a69d70-c51e-4bdc-bb62-
c2cc75b963b4"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "506"
    },
    {
      "name": "tenantsId",
      "value": "1"
    }
  ]
}

```

```

    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
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      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6783655"
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      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
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      "value": "2023-05-25T21:54:58.1328654"
    },
    {
      "name": "control-id",
      "value": "ma-3.2"
    },
    {
      "name": "control-title",
      "value": "ma-3.2 - Inspect Media"
    },
    {
      "name": "control-family",
      "value": "Maintenance"
    },
    {
      "name": "parent-control-uuid",
      "value": "d30e0ac3-e810-459b-84a2-
7ff8a4e2197d"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "cb3d0670-1879-430b-ae05-
0c58e360231f",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ]
}

```

```

    }
  ],
  "control-id": 507,
  "uuid": "3589af26-73f4-4dc3-b449-6edd57fd7ce2",
  "set-parameters": [
    {
      "param-id": "ma-03.03_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "161"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "3589af26-73f4-4dc3-b449-
6edd57fd7ce2"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "507"
    },
    {
      "name": "tenantsId",
      "value": "1"
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      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    }
  ]
}

```

```

    },
    {
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      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6784417"
    },
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      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-25T21:54:41.216901"
    },
    {
      "name": "control-id",
      "value": "ma-3.3"
    },
    {
      "name": "control-title",
      "value": "ma-3.3 - Prevent Unauthorized
Removal"
    },
    {
      "name": "control-family",
      "value": "Maintenance"
    },
    {
      "name": "parent-control-uuid",
      "value": "169bb817-213b-458d-ab56-
542e885c8ce5"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "7f57c5b1-50d5-488d-892f-
eble205db42e",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 511,
  "uuid": "57a92807-bb60-46ff-a927-e915cd684f9c",
  "props": [
    {
      "name": "id",

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```

        "value": "162"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "57a92807-bb60-46ff-a927-
e915cd684f9c"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
a:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions ORE Architecture Review Board (ARB) is responsible for
approving nonlocal maintenance and diagnostics activities. Standard
scheduled maintenance of patching and updates are preapproved by the ARB.
Remote maintenance activities are accomplished through automation and
stored in Gitlab. All automation changes are tracked within Gitlab to
ensure all change history, problems, contracts, and other asset related
information is tracked well. Operations also have the option to roll back
changes through the history of automation updates. Before deployment into
the production instances, nonlocal maintenance activities are required to
be tested, scheduled, and analyzed for potential security impacts. The
Operations team is responsible for monitoring nonlocal maintenance and
diagnostic activities. </span></p><p></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part b:</span></p><p><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p>

```

style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions ORE leverages the use of automation as its centralized tool for deploying patches and updates to the ORE environment. The use of automation is documented, tracked, and maintained within Gitlab. Updates of automation codes are reviewed and must be approved by multiple personnel.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part c:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Authorized 2 Twelve Solutions administrators conducting maintenance activities must authenticate through the bastion host. 2 Twelve Solutions&nbsp;Operations and Engineering teams are considered privileged users in ORE and access the operating system through a bastion host. The bastion host itself has a whitelist of IP ranges that allows connection to be established. All users must have a valid SSH key. After authentication through the bastion host, users must have a matching public SSH key on the operating system to establish a connection with that host. Connections are enforced through whitelisting by Firewall rules. Creation, modification, and deletion of security groups must go through the defined CM process and requested through Agile system for ARB approval.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part d:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">As indicated in the Change Management Policies and Procedures, changes made to the 2 Twelve Solutions ORE environment are approved before implementation can occur. This sequence is captured as part of the standard 2 Twelve Solutions&nbsp;configuration management process and is tracked in 2 Twelve Solutionsâ€™ Agile system ticketing system.</span></p><p></p><p>Part e:</p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions admins are to disconnect at the end of the maintenance window



and at the end of the day. In addition, authorized remote access to 2 Twelve Solutions&nbsp;infrastructure is only accessible after successful authentication through the bastion host. For inactive connections, session termination is automatically configured to drop&nbsp;after 15 minutes of inactivity. To resume work after the session expires, a remote user must log in again to restart the session and to re-establish communication through the bastion host.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
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    {
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      "value": "511"
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    {
      "name": "tenantsId",
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    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
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      "value": "2023-01-27T17:59:11.6785199"
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      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-25T21:52:39.2296379"
    },
    {
      "name": "control-id",
      "value": "ma-4"
    },
  },
```

```

        {
            "name": "control-title",
            "value": "ma-4 - Nonlocal Maintenance"
        },
        {
            "name": "control-family",
            "value": "Maintenance"
        },
        {
            "name": "parent-control-uuid",
            "value": "e83f789a-1c13-4d39-bb12-
2aa4bbaf48ff"
        }
    ],
},
{
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            "uuid": "7c75ef04-83c0-444d-b1bb-
6d69ed193995",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 519,
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    "props": [
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            "name": "id",
            "value": "163"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "a251f177-2395-422e-8713-
fdbc61f9c18e"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        },
        {
            "name": "status",
            "value": "Inherited"
        },
        {
            "name": "securityPlanID",
            "value": "1"
        }
    ],

```

```
    {
      "name": "controlID",
      "value": "519"
    },
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      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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      "value": "2023-01-27T17:59:11.6785848"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-25T21:47:32.5166068"
    },
    {
      "name": "control-id",
      "value": "ma-5"
    },
    {
      "name": "control-title",
      "value": "ma-5 - Maintenance Personnel"
    },
    {
      "name": "control-family",
      "value": "Maintenance"
    },
    {
      "name": "parent-control-uuid",
      "value": "415f8555-d4e3-45bf-a709-
d9a8be28e75e"
    }
  ]
},
{
```

```
"by-components": [
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42aab34b8ab6",
    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
    "description": "THE SYSTEM"
  }
],
"control-id": 525,
"uuid": "36a51e5d-dde8-476b-bd37-3559d7a7472d",
"set-parameters": [
  {
    "param-id": "ma-06_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "ma-06_odp.02",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "164"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "36a51e5d-dde8-476b-bd37-
3559d7a7472d"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "status",
    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
```

```

        "value": "525"
      },
      {
        "name": "tenantsId",
        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
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        "value": "2023-01-27T17:59:11.6786672"
      },
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        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-25T21:46:02.5844837"
      },
      {
        "name": "control-id",
        "value": "ma-6"
      },
      {
        "name": "control-title",
        "value": "ma-6 - Timely Maintenance"
      },
      {
        "name": "control-family",
        "value": "Maintenance"
      },
      {
        "name": "parent-control-uuid",
        "value": "6d258070-9219-4e12-82bf-
89c1d03ff668"
      }
    ]
  },
  {
    "by-components": [
      {

```

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d67e82fb56a6",
a38ac9a91b86",
    "uuid": "108d0432-ac7c-4c11-8ad3-
    "component-uuid": "5f6234d6-6c18-49e3-8176-
    "description": "THE SYSTEM"
  }
],
"control-id": 530,
"uuid": "421aa230-81af-48a7-9ab8-3865ad31ff12",
"set-parameters": [
  {
    "param-id": "mp-01_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "mp-01_odp.02",
    "values": [
      ""
    ]
  },
  {
    "param-id": "mp-01_odp.03",
    "values": [
      ""
    ]
  },
  {
    "param-id": "mp-01_odp.04",
    "values": [
      ""
    ]
  },
  {
    "param-id": "mp-01_odp.05",
    "values": [
      ""
    ]
  },
  {
    "param-id": "mp-01_odp.06",
    "values": [
      ""
    ]
  },
  {
    "param-id": "mp-01_odp.07",
    "values": [
      ""
    ]
  },
  {
    "param-id": "mp-01_odp.08",
```

```
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-1_prm_1",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "165"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "421aa230-81af-48a7-9ab8-
3865ad31ff12"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "status",
        "value": "Inherited"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "530"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
],
```

```

        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
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            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6787338"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-05-25T20:19:18.8849351"
        },
        {
            "name": "control-id",
            "value": "mp-1"
        },
        {
            "name": "control-title",
            "value": "mp-1 - Policy and Procedures"
        },
        {
            "name": "control-family",
            "value": "Media Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "c112f8d7-3d29-4cd7-af7f-
d782cf3ac905"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "f3f2c499-f9ec-40f1-b60d-
a3582a2b3705",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 531,
    "uuid": "eb50b736-ad6a-4d7a-98e8-72be22525123",
    "set-parameters": [
        {
            "param-id": "mp-02_odp.01",
            "values": [
                ""
            ]
        }
    ]
}

```



```
    ],
    {
      "param-id": "mp-02_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-02_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-02_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-2_prm_1",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-2_prm_2",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "166"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "eb50b736-ad6a-4d7a-98e8-
72be22525123"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
    },
    {
      "name": "status",
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```
    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "531"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.678794"
  },
  {
    "name": "lastUpdatedById",
    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-05-25T20:19:15.8743556"
  },
  {
    "name": "control-id",
    "value": "mp-2"
  },
  {
    "name": "control-title",
    "value": "mp-2 - Media Access"
  },
  {
    "name": "control-family",
    "value": "Media Protection"
  },
  {
    "name": "parent-control-uuid",
```

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ee0238603061"
    "value": "623fa2a6-02a9-4923-9fe2-
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "c2f6f8f3-110f-4e9b-b892-
88c7809039ca",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 534,
  "uuid": "c3855d99-a87c-4697-b23c-993d2ecee50f",
  "set-parameters": [
    {
      "param-id": "mp-03_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-03_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "167"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "c3855d99-a87c-4697-b23c-
993d2ecee50f"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
    },
    {
      "name": "status",
      "value": "Inherited"
    }
  ],
}
```

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{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "534"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6788542"
},
{
  "name": "lastUpdatedById",
  "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
},
{
  "name": "dateLastUpdated",
  "value": "2023-05-25T20:19:08.4109123"
},
{
  "name": "control-id",
  "value": "mp-3"
},
{
  "name": "control-title",
  "value": "mp-3 - Media Marking"
},
{
  "name": "control-family",
  "value": "Media Protection"
},
{
  "name": "parent-control-uuid",
  "value": "5cbeeb63-f1b1-4d97-bdbf-
0c56d27ac2a9"
```

```
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "d7c7e85e-621f-44dd-a424-
3f58484e1027",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 535,
  "uuid": "131cee9a-6498-4273-b103-c65fe4f31ddb",
  "set-parameters": [
    {
      "param-id": "mp-04_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-04_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-04_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-04_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-04_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-04_odp.06",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-4_prm_1",
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```
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-4_prm_2",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "168"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "131cee9a-6498-4273-b103-
c65fe4f31ddb"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "status",
        "value": "Inherited"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "535"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
],
```

```

        {
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            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6789135"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-05-25T20:18:45.4231934"
        },
        {
            "name": "control-id",
            "value": "mp-4"
        },
        {
            "name": "control-title",
            "value": "mp-4 - Media Storage"
        },
        {
            "name": "control-family",
            "value": "Media Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "d97f2935-b50b-4f99-b446-
0f6c7dd6ba2c"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "058f2164-a7de-4b07-a71f-
b719f57a0bc4",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 538,
    "uuid": "c58d293c-7371-475d-90f8-8ce32b7dac6d",
    "set-parameters": [
        {
            "param-id": "mp-05_odp.01",
            "values": [
                ""
            ]
        }
    ]
}

```

```
    ],
    {
      "param-id": "mp-05_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-05_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "mp-5_prm_2",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "169"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "c58d293c-7371-475d-90f8-
8ce32b7dac6d"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "538"
    },
    {
      "name": "tenantsId",
```



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        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6789744"
      },
      {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-25T20:18:32.5125128"
      },
      {
        "name": "control-id",
        "value": "mp-5"
      },
      {
        "name": "control-title",
        "value": "mp-5 - Media Transport"
      },
      {
        "name": "control-family",
        "value": "Media Protection"
      },
      {
        "name": "parent-control-uuid",
        "value": "fb3ebe16-03f3-4bc2-80d4-
7a6f5d8197e3"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "7551c609-5cd8-461b-8738-
46e3d183da02",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",

```

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        "description": "THE SYSTEM"
    }
],
"control-id": 543,
"uuid": "a3178e4b-0de7-427b-b3ae-b4baf91e4c64",
"set-parameters": [
    {
        "param-id": "mp-06_odp.01",
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-06_odp.02",
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-06_odp.03",
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-06_odp.04",
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-06_odp.05",
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-06_odp.06",
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-6_prm_1",
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-6_prm_2",
        "values": [
            ""
        ]
    }
]
```

```
],
"props": [
  {
    "name": "id",
    "value": "170"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "a3178e4b-0de7-427b-b3ae-
b4baf91e4c64"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "status",
    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "543"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6790333"
  },
  {

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                    "name": "lastUpdatedById",
                    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
                },
                {
                    "name": "dateLastUpdated",
                    "value": "2023-05-25T20:18:21.1066198"
                },
                {
                    "name": "control-id",
                    "value": "mp-6"
                },
                {
                    "name": "control-title",
                    "value": "mp-6 - Media Sanitization"
                },
                {
                    "name": "control-family",
                    "value": "Media Protection"
                },
                {
                    "name": "parent-control-uuid",
                    "value": "0c51cfcc-48cb-45c1-9812-
728e9e017948"
                }
            ]
        },
        {
            "by-components": [
                {
                    "uuid": "3e2f72d4-f7a7-4f9c-bcb0-
b5d55b0c872e",
                    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                    "description": "THE SYSTEM"
                }
            ],
            "control-id": 552,
            "uuid": "7e2dfed0-bc13-4311-b3c6-60ea1a3f8dba",
            "set-parameters": [
                {
                    "param-id": "mp-07_odp.01",
                    "values": [
                        ""
                    ]
                },
                {
                    "param-id": "mp-07_odp.02",
                    "values": [
                        ""
                    ]
                },
                {
                    "param-id": "mp-07_odp.03",

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```
        "values": [
            ""
        ]
    },
    {
        "param-id": "mp-07_odp.04",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "171"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "7e2dfed0-bc13-4311-b3c6-
60ea1a3f8dba"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "status",
        "value": "Inherited"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "552"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
],
```

```

        {
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            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6790943"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-05-25T20:17:46.3510165"
        },
        {
            "name": "control-id",
            "value": "mp-7"
        },
        {
            "name": "control-title",
            "value": "mp-7 - Media Use"
        },
        {
            "name": "control-family",
            "value": "Media Protection"
        },
        {
            "name": "parent-control-uuid",
            "value": "7dbaf7c0-aa68-4066-ab2d-
d036028b2221"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "eafd09b8-3c97-43f0-96f0-
1a9fbb4a8fda",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 352,
    "uuid": "2d944661-c021-410f-b816-4c62af0ba047",
    "props": [
        {
            "name": "id",
            "value": "106"
        }
    ],

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{
  "name": "isPublic",
  "value": "true"
},
{
  "name": "uuid",
  "value": "2d944661-c021-410f-b816-
4c62af0ba047"
},
{
  "name": "controlOwnerId",
  "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
},
{
  "name": "status",
  "value": "Inherited"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "352"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6747254"
},
{
  "name": "lastUpdatedById",
  "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
},
{
  "name": "dateLastUpdated",
```

```

        "value": "2023-06-16T18:50:10.3943273"
      },
      {
        "name": "control-id",
        "value": "cp-6"
      },
      {
        "name": "control-title",
        "value": "cp-6 - Alternate Storage Site"
      },
      {
        "name": "control-family",
        "value": "Contingency Planning"
      },
      {
        "name": "parent-control-uuid",
        "value": "e253fcd2-bd00-4395-9dbc-
710b68a1af0f"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "bf07dc40-b949-42c6-8e3d-
7dae68aab6fe",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 353,
    "uuid": "5f879704-1a16-4018-8725-1d8c3fb0d2ce",
    "props": [
      {
        "name": "id",
        "value": "107"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "5f879704-1a16-4018-8725-
1d8c3fb0d2ce"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
      },
      {
        "name": "status",

```



```

    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "353"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6747841"
  },
  {
    "name": "lastUpdatedById",
    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-06-16T18:49:58.9342669"
  },
  {
    "name": "control-id",
    "value": "cp-6.1"
  },
  {
    "name": "control-title",
    "value": "cp-6.1 - Separation from Primary
Site"
  },
  {
    "name": "control-family",
    "value": "Contingency Planning"
  },
  {

```

```

        "name": "parent-control-uuid",
        "value": "1aab1310-4345-478c-ab18-
6576b4ed9a32"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "3ba3e373-477d-476e-8836-
e8976ce0e7b0",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 355,
  "uuid": "77ffade5-c369-4e78-b54c-aaac39d89a4a",
  "props": [
    {
      "name": "id",
      "value": "108"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "77ffade5-c369-4e78-b54c-
aaac39d89a4a"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "355"
    },
    {
      "name": "tenantsId",
      "value": "1"
    }
  ]
}

```

```

        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6748438"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-16T18:49:43.0815241"
    },
    {
        "name": "control-id",
        "value": "cp-6.3"
    },
    {
        "name": "control-title",
        "value": "cp-6.3 - Accessibility"
    },
    {
        "name": "control-family",
        "value": "Contingency Planning"
    },
    {
        "name": "parent-control-uuid",
        "value": "3bb6aa18-508e-43ab-8cd9-
5ec1126c4aa5"
    }
    ]
},
{
    "by-components": [
        {
            "uuid": "c51c4506-cd52-4d18-a6b8-
fbfd3ed0db61",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ]
},

```

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"control-id": 356,
"uuid": "199a84fd-3759-47dc-bb5c-a70942fc3b0d",
"set-parameters": [
  {
    "param-id": "cp-07_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cp-07_odp.02",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "109"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "199a84fd-3759-47dc-bb5c-
a70942fc3b0d"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "status",
    "value": "Inherited"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "356"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  }
]
```

```

    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6749192"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-16T18:49:23.073336"
    },
    {
      "name": "control-id",
      "value": "cp-7"
    },
    {
      "name": "control-title",
      "value": "cp-7 - Alternate Processing Site"
    },
    {
      "name": "control-family",
      "value": "Contingency Planning"
    },
    {
      "name": "parent-control-uuid",
      "value": "d79ccelc-cf61-43f0-bbda-
6c238de57634"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "4daca813-0d97-45c2-8458-
2e091ff941b7",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 357,
  "uuid": "e928e85d-fd2c-4838-9db0-fc5e3d02e497",

```

```
"props": [  
  {  
    "name": "id",  
    "value": "110"  
  },  
  {  
    "name": "isPublic",  
    "value": "true"  
  },  
  {  
    "name": "uuid",  
    "value": "e928e85d-fd2c-4838-9db0-  
fc5e3d02e497"  
  },  
  {  
    "name": "controlOwnerId",  
    "value": "e4367c6c-9a1d-4d9e-9d19-  
6dffbf148d81"  
  },  
  {  
    "name": "status",  
    "value": "Inherited"  
  },  
  {  
    "name": "securityPlanID",  
    "value": "1"  
  },  
  {  
    "name": "controlID",  
    "value": "357"  
  },  
  {  
    "name": "tenantsId",  
    "value": "1"  
  },  
  {  
    "name": "parentId",  
    "value": "1"  
  },  
  {  
    "name": "parentModule",  
    "value": "securityplans"  
  },  
  {  
    "name": "createdById",  
    "value": "1c533668-6a32-4394-9f66-  
c4269a0ae141"  
  },  
  {  
    "name": "dateCreated",  
    "value": "2023-01-27T17:59:11.6749967"  
  },  
  {  
    "name": "lastUpdatedById",
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```

    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-06-16T18:49:08.294394"
  },
  {
    "name": "control-id",
    "value": "cp-7.1"
  },
  {
    "name": "control-title",
    "value": "cp-7.1 - Separation from Primary
Site"
  },
  {
    "name": "control-family",
    "value": "Contingency Planning"
  },
  {
    "name": "parent-control-uuid",
    "value": "17467f30-e6a9-4f71-b269-
2d0ef5fc5e13"
  }
]
},
{
  "by-components": [
    {
      "uuid": "b26f0665-feb5-415c-aca1-
3806244ecbbc",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 358,
  "uuid": "f99e1897-c1a7-492b-82eb-657d4b5cd0d6",
  "props": [
    {
      "name": "id",
      "value": "111"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "f99e1897-c1a7-492b-82eb-
657d4b5cd0d6"
    }
  ]
}

```

6dfbf148d81"

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"name": "controlOwnerId",  
"value": "e4367c6c-9a1d-4d9e-9d19-
```

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},  
{
```

```
"name": "status",  
"value": "Inherited"
```

```
},  
{
```

```
"name": "securityPlanID",  
"value": "1"
```

```
},  
{
```

```
"name": "controlID",  
"value": "358"
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},  
{
```

```
"name": "tenantsId",  
"value": "1"
```

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},  
{
```

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"name": "parentId",  
"value": "1"
```

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},  
{
```

```
"name": "parentModule",  
"value": "securityplans"
```

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},  
{
```

```
"name": "createdById",  
"value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

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},  
{
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"name": "dateCreated",  
"value": "2023-01-27T17:59:11.6750726"
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```
},  
{
```

```
"name": "lastUpdatedById",  
"value": "8b407359-4faf-46ed-80a4-
```

5a7be5e8c76e"

```
},  
{
```

```
"name": "dateLastUpdated",  
"value": "2023-06-16T18:48:51.0737578"
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```
},  
{
```

```
"name": "control-id",  
"value": "cp-7.2"
```

```
},  
{
```

```
"name": "control-title",  
"value": "cp-7.2 - Accessibility"
```

```
},
```



```

        {
            "name": "control-family",
            "value": "Contingency Planning"
        },
        {
            "name": "parent-control-uuid",
            "value": "80b0a152-d573-4ed4-bea8-
f8b8b433d021"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "e1714f17-f00c-434e-be63-
00ae9be0bcd4",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 359,
    "uuid": "5293e87b-585d-4383-8af5-dc9a4490caa0",
    "props": [
        {
            "name": "id",
            "value": "112"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "5293e87b-585d-4383-8af5-
dc9a4490caa0"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "status",
            "value": "Inherited"
        },
        {
            "name": "securityPlanID",
            "value": "1"
        },
        {
            "name": "controlID",
            "value": "359"
        }
    ],
},

```

```

    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6751555"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-16T18:48:30.3264474"
    },
    {
      "name": "control-id",
      "value": "cp-7.3"
    },
    {
      "name": "control-title",
      "value": "cp-7.3 - Priority of Service"
    },
    {
      "name": "control-family",
      "value": "Contingency Planning"
    },
    {
      "name": "parent-control-uuid",
      "value": "1d501fa0-c888-4e7d-859b-
db1daeb3af25"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "8126b7f0-df2a-444f-bcc1-
91606e147ab5",

```

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a38ac9a91b86",
    "component-uuid": "5f6234d6-6c18-49e3-8176-
    "description": "THE SYSTEM"
  },
  "control-id": 363,
  "uuid": "bf640b76-38cb-4176-9fc2-b7d260f0d70c",
  "set-parameters": [
    {
      "param-id": "cp-08_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-08_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "113"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "bf640b76-38cb-4176-9fc2-
b7d260f0d70c"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "363"
    },
    {
      "name": "tenantsId",
```

```

        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6752372"
      },
      {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-06-16T18:47:52.5082768"
      },
      {
        "name": "control-id",
        "value": "cp-8"
      },
      {
        "name": "control-title",
        "value": "cp-8 - Telecommunications Services"
      },
      {
        "name": "control-family",
        "value": "Contingency Planning"
      },
      {
        "name": "parent-control-uuid",
        "value": "9f2f4949-22e7-419d-96df-
c140b8e6b001"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "52ccfe9e-f094-4aa1-a7fb-
288930be8a8e",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",

```

```
        "description": "THE SYSTEM"
    },
],
"control-id": 364,
"uuid": "496234fb-dace-4602-840c-0b128d2b1008",
"props": [
    {
        "name": "id",
        "value": "114"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "496234fb-dace-4602-840c-
0b128d2b1008"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "status",
        "value": "Inherited"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "364"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {

```

```

        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6753124"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-16T18:47:36.6035369"
    },
    {
        "name": "control-id",
        "value": "cp-8.1"
    },
    {
        "name": "control-title",
        "value": "cp-8.1 - Priority of Service
Provisions"
    },
    {
        "name": "control-family",
        "value": "Contingency Planning"
    },
    {
        "name": "parent-control-uuid",
        "value": "08bda8fd-96f1-4f8c-b3d6-
22c8078b7c44"
    }
]
},
{
    "by-components": [
        {
            "uuid": "9a03f8ee-f146-44bb-b923-
afbeac71b465",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 365,
    "uuid": "64bbd413-761c-43f2-8f70-835385a5241e",
    "props": [
        {
            "name": "id",
            "value": "115"
        },
        {
            "name": "isPublic",
            "value": "true"
        }
    ]
}

```

```
835385a5241e"
    "name": "uuid",
    "value": "64bbd413-761c-43f2-8f70-
},
{
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
},
{
    "name": "status",
    "value": "Inherited"
},
{
    "name": "securityPlanID",
    "value": "1"
},
{
    "name": "controlID",
    "value": "365"
},
{
    "name": "tenantsId",
    "value": "1"
},
{
    "name": "parentId",
    "value": "1"
},
{
    "name": "parentModule",
    "value": "securityplans"
},
{
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6754054"
},
{
    "name": "lastUpdatedById",
    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
},
{
    "name": "dateLastUpdated",
    "value": "2023-06-16T18:47:18.328534"
},
{
    "name": "control-id",
    "value": "cp-8.2"
```

```

    },
    {
      "name": "control-title",
      "value": "cp-8.2 - Single Points of Failure"
    },
    {
      "name": "control-family",
      "value": "Contingency Planning"
    },
    {
      "name": "parent-control-uuid",
      "value": "9083f182-ae01-4f34-a815-
557f573a7652"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "52861918-82f2-44e9-bfe5-
40954fa77ac3",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 369,
  "uuid": "41c5269d-d683-40c6-afd4-06017d80b240",
  "set-parameters": [
    {
      "param-id": "cp-09_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-09_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-09_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cp-09_odp.04",
      "values": [
        ""
      ]
    }
  ]
},
],

```



```

"props": [
  {
    "name": "id",
    "value": "116"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "41c5269d-d683-40c6-afd4-
06017d80b240"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
a:</span></p><p style=\"mso-pagination:none lines-together;page-break-
after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions performs full nightly backups of user-
level information through snapshots. 2 Twelve Solutions ORE ensures at
least three backup snapshots of user-level information are maintained for
long-term storage. All snapshots in the S3 buckets are available online.
Backups stored on the S3 bucket are automatically stored across multiple
devices spanning a minimum of three Availability Zones, each separated by
miles across an AWS Region.</span></p><p></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part b:</span></p><p><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-

```

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions performs full nightly backups of user-level information through snapshots. 2 Twelve Solutions ORE ensures at least three backup snapshots of user-level information are maintained for long-term storage. All snapshots in the S3 buckets are available online. Backups stored on the S3 bucket are automatically stored across multiple devices spanning a minimum of three Availability Zones, each separated by miles across an AWS Region.</span></p><p></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part c:</span></p><p><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All documentation including security-related information is maintained and backed up on the internal Thanos document management system. Version controls for all documents are enforced and all versions are archived and never deleted. The Thanos document management system has access control in place to only allow authorized users to access each document.</span></p><p></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part d:</span></p><p><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions ORE utilizes AWS S3 bucket for long-term storage. All snapshots in the S3 buckets are available online. Backups stored on the S3 bucket are automatically stored across multiple devices spanning a minimum of three Availability Zones, each separated by miles across an AWS Region.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Encryptions for backups are automatically enabled to protect the confidentiality, integrity, and availability of the data at rest. By</span><span style="font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">default,

AWS KMS keys with AES-256 are used for each S3 bucket. Multiple layers of security protect the S3 buckets; the S3 buckets are only accessible by users that have been previously authorized to access the buckets. The ORE environment operates on a strict whitelist, only the IPs that has been put into the security group rule has access to the system.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "369"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6754663"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-16T18:42:48.6483469"
    },
    {
      "name": "control-id",
      "value": "cp-9"
    },
    {
      "name": "control-title",
```

```

        "value": "cp-9 - System Backup"
    },
    {
        "name": "control-family",
        "value": "Contingency Planning"
    },
    {
        "name": "parent-control-uuid",
        "value": "9369f9ae-2ed2-4e9e-blea-
4c95b251e582"
    }
]
},
{
    "by-components": [
        {
            "uuid": "a3b78806-5519-4913-8993-
d7604569ee35",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 370,
    "uuid": "ffbff76d-7355-425e-bf65-ba780c6c8041",
    "set-parameters": [
        {
            "param-id": "cp-09.01_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-09.01_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cp-9.1_prm_1",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "117"
        },
        {
            "name": "isPublic",
            "value": "true"
        }
    ],

```

```
        {
            "name": "uuid",
            "value": "ffbff76d-7355-425e-bf65-
ba780c6c8041"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-
after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions tests the reliability and integrity of
backup information at least annually as part of the annual contingency
plan exercise. ORE backup test ensures normal functions can be resumed
within the established recovery time objective.</span></p>"
        },
        {
            "name": "status",
            "value": "Fully Implemented"
        },
        {
            "name": "securityPlanID",
            "value": "1"
        },
        {
            "name": "controlID",
            "value": "370"
        },
        {
            "name": "tenantsId",
            "value": "1"
        },
        {
            "name": "parentId",
```

```

        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6755265"
      },
      {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-06-16T18:37:59.608604"
      },
      {
        "name": "control-id",
        "value": "cp-9.1"
      },
      {
        "name": "control-title",
        "value": "cp-9.1 - Testing for Reliability
and Integrity"
      },
      {
        "name": "control-family",
        "value": "Contingency Planning"
      },
      {
        "name": "parent-control-uuid",
        "value": "6079a575-ed6b-4ad7-ab4c-
71f848b4b99f"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "c07c21de-13c5-4e44-8427-
eb40c2557261",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ]
  },

```

```
"control-id": 377,
"uuid": "d4ac30ab-8b2c-4d93-9681-e7c52e14d431",
"set-parameters": [
  {
    "param-id": "cp-09.08_odp",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "118"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "d4ac30ab-8b2c-4d93-9681-
e7c52e14d431"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions has implemented federally approved cryptography in multiple
places within the environment. All access to the ORE environment is
encrypted. 2 Twelve Solutions enforces the use of TLS v1.3 on HTTPS
```

connections or SSH for infrastructure access.

utilizes data at rest protection. AWS KMS keys are protected by FIPS 140-2 validated cryptographic modules and fully managed by AWS. AWS KMS is a FedRAMP High authorized service. AWS KMS keys are enabled by default for all EBS volume and S3 encryption.

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "377"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6755834"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
```



```

        "value": "2023-07-10T19:57:23.0953196"
      },
      {
        "name": "control-id",
        "value": "cp-9.8"
      },
      {
        "name": "control-title",
        "value": "cp-9.8 - Cryptographic Protection"
      },
      {
        "name": "control-family",
        "value": "Contingency Planning"
      },
      {
        "name": "parent-control-uuid",
        "value": "c22c31cf-dfe3-4b11-bdde-
4432749c0984"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "4f60c9d1-166f-4d64-88d3-
19915b3a18a8",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 378,
    "uuid": "775881ce-818a-453f-a679-be81742balbe",
    "set-parameters": [
      {
        "param-id": "cp-10_odp.01",
        "values": [
          ""
        ]
      },
      {
        "param-id": "cp-10_odp.02",
        "values": [
          ""
        ]
      },
      {
        "param-id": "cp-10_prm_1",
        "values": [
          ""
        ]
      }
    ],
    "props": [

```

```

        {
            "name": "id",
            "value": "97"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "775881ce-818a-453f-a679-
be81742ba1be"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-
after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutionsâ€™ ORE environment spans multiple
availability zones. Load Balancers distribute traffic to instances such
as that if instances in one AZ become unhealthy or experienced a failure
in services; traffic would automatically be routed to the other AZs in
the same region.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">In the
event of a disruption, compromise, or failure, the Operations team will

```

receive an alert. The Operations team will analyze the event and determine if ISCP activation is required. The Operations&nbsp;team will resolve the issues for the client(s) that were affected. ORE has nightly full backups, so 2 Twelve Solutions is able to bring the system back up to a good state before the disaster occurred. 2 Twelve Solutionsâ€™ recovery time objective is to have the system back up and operational within 2 hours of activation of the Contingency Plan.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "378"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6740611"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-16T18:14:36.8111946"
    },
    {
      "name": "control-id",
      "value": "cp-10"
    },
  },
```

```

        {
            "name": "control-title",
            "value": "cp-10 - System Recovery and
Reconstitution"
        },
        {
            "name": "control-family",
            "value": "Contingency Planning"
        },
        {
            "name": "parent-control-uuid",
            "value": "7975fdd3-f999-4a26-aafc-
fbb23cf23070"
        }
    ],
    },
    {
        "by-components": [
            {
                "uuid": "9c3a6bee-a56a-444a-b7bb-
2787bd44644b",
                "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                "description": "THE SYSTEM"
            }
        ],
        "control-id": 380,
        "uuid": "0dfd6094-c503-4164-b430-78a4485e54de",
        "props": [
            {
                "name": "id",
                "value": "98"
            },
            {
                "name": "isPublic",
                "value": "true"
            },
            {
                "name": "uuid",
                "value": "0dfd6094-c503-4164-b430-
78a4485e54de"
            },
            {
                "name": "controlOwnerId",
                "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
            },
            {
                "name": "implementation",
                "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-
after:avoid;line-height:10pt;margin-top:0pt;margin-

```

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "&nbsp;</p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b></p><p style=\ "margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database backups are done through snapshots on a daily basis and are stored encrypted. All ORE environment information is replicated across the availability zones to prevent loss of data in the event of an availability zone failure.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "380"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6741209"
    },
    {
      "name": "lastUpdatedById",
```

```

    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-06-16T17:02:16.9330814"
  },
  {
    "name": "control-id",
    "value": "cp-10.2"
  },
  {
    "name": "control-title",
    "value": "cp-10.2 - Transaction Recovery"
  },
  {
    "name": "control-family",
    "value": "Contingency Planning"
  },
  {
    "name": "parent-control-uuid",
    "value": "41dee576-fbc4-456d-8ddf-
0c4aa6d87b10"
  }
]
},
{
  "by-components": [
    {
      "uuid": "84bd8b70-e2c9-43e6-8680-
d1a2bcb73354",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 388,
  "uuid": "2da4099a-f9e7-4cfc-8bd1-44c2ba65c62f",
  "set-parameters": [
    {
      "param-id": "ia-01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ia-01_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ia-01_odp.03",
      "values": [

```

```

        ""
    ]
},
{
    "param-id": "ia-01_odp.04",
    "values": [
        ""
    ]
},
{
    "param-id": "ia-01_odp.05",
    "values": [
        ""
    ]
},
{
    "param-id": "ia-01_odp.06",
    "values": [
        ""
    ]
},
{
    "param-id": "ia-01_odp.07",
    "values": [
        ""
    ]
},
{
    "param-id": "ia-01_odp.08",
    "values": [
        ""
    ]
},
{
    "param-id": "ia-1_prm_1",
    "values": [
        ""
    ]
}
],
"props": [
    {
        "name": "id",
        "value": "119"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "2da4099a-f9e7-4cfc-8bd1-

```

44c2ba65c62f"

```

        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9ald-4d9e-9d19-
6dfbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part a:</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:widow-orphan lines-together;page-break-after:avoid;line-
height:10pt;margin-top:6.000000000000001pt;margin-
bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions ORE Information Security Policy
directs the activities within the ORE Access Management Plan. The plan
addresses purpose, scope, responsibilities (including management
commitment), coordination among organizational entities, and compliance
requirements to meet the control implementation requirements for the IA
family of a moderate baseline. The plan specifically addresses procedures
or processes related to:</span></p><ul style=\"padding-left:40px\"><li
style=\"list-style-type: disc\"><p style=\"margin-
left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Information Access Restriction</span></p></li><li
style=\"list-style-type: disc\"><p style=\"margin-
left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">The Request Fulfillment Process for Provisioning
Access</span></p></li><li style=\"list-style-type: disc\"><p

```



<span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">The Periodic Review of Access</span></p></li><li style="list-style-type: disc"><p style="margin-left: 38.050000000000004pt; text-indent: -18pt; mso-pagination: none; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 0pt; margin-bottom: 6.000000000000001pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">The Revocation of Access</span></p></li><li style="list-style-type: disc"><p style="margin-left: 38.050000000000004pt; text-indent: -18pt; mso-pagination: none; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 0pt; margin-bottom: 6.000000000000001pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">The Separation of Duties</span></p></li><li style="list-style-type: disc"><p style="margin-left: 38.050000000000004pt; text-indent: -18pt; mso-pagination: none; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 0pt; margin-bottom: 6.000000000000001pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Access Control to Program Source Code</span></p></li><li style="list-style-type: disc"><p style="margin-left: 38.050000000000004pt; text-indent: -18pt; mso-pagination: none; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 0pt; margin-bottom: 6.000000000000001pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Authenticator Device Management</span></p></li><li style="list-style-type: disc"><p style="margin-left: 38.050000000000004pt; text-indent: -18pt; mso-pagination: none; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 0pt; margin-bottom: 6.000000000000001pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Encryption</span></p></li></ul><p style="mso-pagination: widow-orphan; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 6.000000000000001pt; margin-bottom: 6.000000000000001pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none">&nbsp;</p><p style="mso-pagination: widow-orphan; lines-together; page-break-after: avoid; line-

height:10pt;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All ORE procedures that are captured in Thanos document management system, 2 Twelve Solutions's document repository management system, are reviewed on an annual basis by the Engineering and ARB. The ARB consists of the Engineering and Operations. The ARB is responsible for notifying stakeholders when changes are made and approved by the ARB. This may require the creation of new documentation or reviewing and updating current procedures, annually or as needed; and policies every 3 years or as needed.</span></p><p></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part b:</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The Operations and Engineering team are responsible for reading the document on an annual basis. The team composition includes the following:</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Engineering;</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operations; and</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">ORE Leadership</span></p></li></ul><p></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part c:</span></p><p><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">ORE

policies are reviewed and updated every three years by the Operations team. The Engineering team updates the procedures annually. The ARB approves all changes.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "388"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6756431"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-15T20:15:19.599832"
    },
    {
      "name": "control-id",
      "value": "ia-1"
    },
    {
      "name": "control-title",
      "value": "ia-1 - Policy and Procedures"
    },
  },
```

```

        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
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            "value": "ca427461-5b84-4eb7-a639-
7c4c4b4799a7"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "0dbe42c9-c3b1-41ec-b6fe-
74c540ceff7f",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 389,
    "uuid": "15184e6b-33f1-4411-89cb-02ea5330c1d4",
    "props": [
        {
            "name": "id",
            "value": "125"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "15184e6b-33f1-4411-89cb-
02ea5330c1d4"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-

```

bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "></span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions uniquely identifies and authenticates organizational users.&nbsp;The ORE&nbsp;application accepts and electronically verifies PIV cards and CAC through interaction with upstream identity management solutions. Accounts maintained on upstream Identity Management systems will be used for application access. ORE will accept SAML and OIDC tokens from Identity Access Management Systems. These users would connect to ORE using HTTPS with TLS v1.3. Typically this would include a user ID, password or PIN and a Personal Identity Verification (PIV) card or Common Access Card (CAC) to complete authentication to the ORE. Once users have been successfully authenticated, a specific role will be assigned.</span></p>"

```
},
{
  "name": "status",
  "value": "Fully Implemented"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "389"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

```

    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
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    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-15T19:04:01.0797556"
    },
    {
      "name": "control-id",
      "value": "ia-2"
    },
    {
      "name": "control-title",
      "value": "ia-2 - Identification and
Authentication (Organizational Users)"
    },
    {
      "name": "control-family",
      "value": "Identification and Authentication"
    },
    {
      "name": "parent-control-uuid",
      "value": "dd6fe63a-803d-46b9-a987-
3078296d44ea"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "17438f4e-52a2-42d2-80d6-
57a4e7308cc9",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 390,
  "uuid": "37ef2d33-d887-45c9-af85-d2328c8a25cd",
  "props": [
    {
      "name": "id",
      "value": "126"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",

```

```
        "value": "37ef2d33-d887-45c9-af85-
d2328c8a25cd"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions ORE requires MFA for network access to
privileged accounts. Additionally, the ORE&nbsp;application accepts and
electronically verifies PIV cards and CAC through interaction with
upstream identity management solutions. Accounts maintained on upstream
Identity Management systems will be used for application access. ORE will
accept SAML and OIDC tokens from Identity Access Management Systems.
These users would connect to ORE using HTTPS with TLS v1.3. Typically
this would include a user ID, password or PIN and a Personal Identity
Verification (PIV) card or Common Access Card (CAC) to complete
authentication to the ORE. Firewall rules are used to define access to
the ORE Application.</span></p>"
    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "390"
    },
}
```

```

        {
            "name": "tenantsId",
            "value": "1"
        },
        {
            "name": "parentId",
            "value": "1"
        },
        {
            "name": "parentModule",
            "value": "securityplans"
        },
        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6760576"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-15T18:50:24.4516265"
        },
        {
            "name": "control-id",
            "value": "ia-2.1"
        },
        {
            "name": "control-title",
            "value": "ia-2.1 - Multi-factor
Authentication to Privileged Accounts"
        },
        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
            "name": "parent-control-uuid",
            "value": "4274acb2-58f2-452d-95bb-
5d4f38fbe71a"
        }
    ]
},
{
    "by-components": [
        {

```



```

        "uuid": "8cac815b-alda-4969-9c3e-
3cc2d3dece94",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
    }
],
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        "name": "id",
        "value": "128"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "83c5fc7e-601f-4377-b8e3-
28e8e7b4ea1b"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Applications can only be accessed through the front
portal through MFA or SSO through SAML or OIDC. All access to the
applications and APIs is through reverse proxies that enforce HTTPS via
TLS v1.3. Additionally, the ORE&nbsp;application accepts and

```

electronically verifies PIV cards and CAC through interaction with upstream identity management solutions. Accounts maintained on upstream Identity Management systems will be used for application access. ORE will accept SAML and OIDC tokens from Identity Access Management Systems. These users would connect to ORE using HTTPS with TLS v1.3. Typically this would include a user ID, password or PIN and a Personal Identity Verification (PIV) card or Common Access Card (CAC) to complete authentication to the ORE. Firewall rules are used to define access to the ORE Application.

Authorized 2 Twelve Solutions administrators access operating systems by authenticating through the bastion host. All users must have a valid SSH key. After authentication through the bastion host, users must have a matching public SSH key on the operating system to establish a connection with that host. Connections are enforced through whitelisting by Firewall rules.

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "391"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    }
  ]
}
```

```

        },
        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6762054"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-15T18:45:25.3860305"
        },
        {
            "name": "control-id",
            "value": "ia-2.2"
        },
        {
            "name": "control-title",
            "value": "ia-2.2 - Multi-factor
Authentication to Non-privileged Accounts"
        },
        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
            "name": "parent-control-uuid",
            "value": "a0207888-721a-46d9-aa0a-
b6a25f1fdbf1"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "1d77c1da-7ebf-4217-b9aa-
3c2928c395ab",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 397,
    "uuid": "bef97297-a286-4dec-870f-fba6330dc7a1",
    "set-parameters": [
        {
            "param-id": "ia-02.08_odp",

```

```

        "values": [
            ""
        ]
    },
    "props": [
        {
            "name": "id",
            "value": "129"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "bef97297-a286-4dec-870f-
fba6330dc7a1"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-
left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-
border-bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Applications can only be accessed through the front
portal through MFA or SSO through SAML or OIDC. All access to the
applications and APIs is through reverse proxies that enforce HTTPS via
TLS v1.3. Firewall rules are used to define access to the ORE
Application.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-

```

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Authorized 2 Twelve Solutions administrators access operating systems by authenticating through the bastion host. All users must have a valid SSH key. After authentication through the bastion host, users must have a matching public SSH key on the operating system to establish a connection with that host. Connections are enforced through whitelisting by Firewall rules.</span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "397"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6762987"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
```

```

        "value": "2023-06-15T18:36:08.2617753"
      },
      {
        "name": "control-id",
        "value": "ia-2.8"
      },
      {
        "name": "control-title",
        "value": "ia-2.8 - Access to Accounts â€”"
      },
      {
        "name": "control-family",
        "value": "Identification and Authentication"
      },
      {
        "name": "parent-control-uuid",
        "value": "37108796-e4ca-46dc-94bd-
4a24192ab08b"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "ba56da39-9d2a-4bff-ae68-
6e61be81e777",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 401,
    "uuid": "1c0d07cb-f217-4e23-8666-4b12fb584e8f",
    "props": [
      {
        "name": "id",
        "value": "127"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "1c0d07cb-f217-4e23-8666-
4b12fb584e8f"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
      }
    ]
  }

```

"name": "implementation",  
"value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE&nbsp;application accepts and electronically verifies PIV cards and CAC through interaction with upstream identity management solutions. Accounts maintained on upstream Identity Management systems will be used for application access. ORE will accept SAML and OIDC tokens from Identity Access Management Systems. These users would connect to ORE using HTTPS with TLS v1.3. Typically this would include a user ID, password or PIN and a Personal Identity Verification (PIV) card or Common Access Card (CAC) to complete authentication to the ORE.</span></p>>

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"  
    },  
    {  
      "name": "controlID",  
      "value": "401"  
    },  
    {  
      "name": "tenantsId",  
      "value": "1"  
    },  
    {  
      "name": "parentId",  
      "value": "1"  
    },  
    {  
      "name": "parentModule",  
      "value": "securityplans"  
    },  
  ],
```

```

        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6761187"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-15T18:40:14.3967416"
        },
        {
            "name": "control-id",
            "value": "ia-2.12"
        },
        {
            "name": "control-title",
            "value": "ia-2.12 - Acceptance of PIV
Credentials"
        },
        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
            "name": "parent-control-uuid",
            "value": "5456d1d3-dca8-4aae-b2d7-
9ce6dc5372f9"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "0934a320-211c-457d-87f6-
d9ac1abab810",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 403,
    "uuid": "45aa4e4a-2b4a-41e4-912a-9c92bb372563",
    "set-parameters": [
        {
            "param-id": "ia-03_odp.01",
            "values": [

```



```

        ""
    ],
    {
        "param-id": "ia-03_odp.02",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "130"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "45aa4e4a-2b4a-41e4-912a-
9c92bb372563"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions uniquely identifies all devices based
on their assigned IP address and hostname. The assigned private IP
address is used to identify network devices and an SSH key verification

```

is used to authenticate the servers and network devices before a connection is established.</span></p></div>

```

    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "403"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6764177"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-06T21:46:16.4046192"
    },
    {
      "name": "control-id",
      "value": "ia-3"
    },
    {
      "name": "control-title",
      "value": "ia-3 - Device Identification and
Authentication"
    }
  ],

```

```

        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
            "name": "parent-control-uuid",
            "value": "50a330e9-1358-45ae-9053-
de282f3da23c"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "58495b4a-365c-4616-89c3-
a9d8d8e3d6f0",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 408,
    "uuid": "539ae6f6-c680-4f44-bcb2-6b89e0b59aad",
    "set-parameters": [
        {
            "param-id": "ia-04_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ia-04_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "131"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "539ae6f6-c680-4f44-bcb2-
6b89e0b59aad"
        },
        {
            "name": "controlOwnerId",

```

6dfbf148d81"

"value": "e4367c6c-9a1d-4d9e-9d19-

},  
{

"name": "implementation",  
"value": "<p><span style=\"font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed

by the ISSO and SO.</span></p><p><span style=\"font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

color:#000000\">Part a:</span></p><p style=\"mso-pagination:none lines-

together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-

height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-

bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span

style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-

textfill-fill-color:#000000\">:</span></p><p style=\"mso-

pagination:none;line-height:10pt;margin-top:0pt;margin-

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

between:none\"><span style=\"font-family:'Calibri';font-

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The

organization requires authorization in the form of an access

authorization ticket, approved prior to the assignment of an identifier.

The engineering or account manager will provide the final approval in

Agile system for Operations to provision the new user and relevant

privileges.&nbsp; Individuals receive unique identifiers in the form of a

User ID (UID). </span><span style=\"font-family:'Calibri';font-

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\"

class=\"docData;DOCY;v5;1841;BQiAAgAAEYQCAAAGiAIAAAOQBAAAABZ4EAAAAAAAAAAAA





```
        "name": "controlID",
        "value": "408"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6764914"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-06T21:34:42.42868"
    },
    {
        "name": "control-id",
        "value": "ia-4"
    },
    {
        "name": "control-title",
        "value": "ia-4 - Identifier Management"
    },
    {
        "name": "control-family",
        "value": "Identification and Authentication"
    },
    {
        "name": "parent-control-uuid",
        "value": "2aa36ab0-edf8-41ff-ad95-
9e5c31f05ad2"
    }
}
],
{
    "by-components": [
```

```
    {
      "uuid": "89d58a35-ecde-40f7-afb6-
99552c0172c3",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 412,
  "uuid": "e7349d1f-a3e2-49c3-87f0-b1af9d64dd0c",
  "set-parameters": [
    {
      "param-id": "ia-04.04_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "132"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "e7349d1f-a3e2-49c3-87f0-
b1af9d64dd0c"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
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    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\"></span></p><p style=\"mso-pagination:none
```



lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">In the event that a user is a contractor or foreign national, the 2 Twelve Solutions account manager will designate this role condition with either a -CTR or -FN, respectively. At this time, 2 Twelve Solutions ORE does not authorize access to foreign national personnel. For contractors, the same authorization process will be followed and documented through Agile system ticket.</span></p></div>
<div data-bbox="365 257 804 900" data-label="Code-Block">
<pre>
 },
 {
 "name": "status",
 "value": "Fully Implemented"
 },
 {
 "name": "securityPlanID",
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 },
 {
 "name": "controlID",
 "value": "412"
 },
 {
 "name": "tenantsId",
 "value": "1"
 },
 {
 "name": "parentId",
 "value": "1"
 },
 {
 "name": "parentModule",
 "value": "securityplans"
 },
 {
 "name": "createdById",
 "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
 },
 {
 "name": "dateCreated",
 "value": "2023-01-27T17:59:11.6765575"
 },
 {
 "name": "lastUpdatedById",
 "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
 },
 {
 "name": "dateLastUpdated",
 "value": "2023-06-06T21:28:08.5836743"
 },
 },
</pre>
</div>

```

        {
            "name": "control-id",
            "value": "ia-4.4"
        },
        {
            "name": "control-title",
            "value": "ia-4.4 - Identify User Status"
        },
        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
            "name": "parent-control-uuid",
            "value": "359d4c5f-8b07-44d5-85a0-
d8aa10b534d0"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "41392af4-5945-4d67-a690-
181fed773afb",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 418,
    "uuid": "3bffbc85-f8c8-4773-878c-5bfeb2ae58fc",
    "set-parameters": [
        {
            "param-id": "ia-05_odp.01",
            "values": [
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            "values": [
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            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "133"
        },
        {
            "name": "isPublic",
            "value": "true"
        }
    ],

```

```
{
  "name": "uuid",
  "value": "3bffb8c85-f8c8-4773-878c-5bfeb2ae58fc"
},
{
  "name": "controlOwnerId",
  "value": "e4367c6c-9a1d-4d9e-9d19-6dffbf148d81"
},
{
  "name": "implementation",
  "value": "<p><span style='font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000'>This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style='mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none'>Part a:</p><p style='mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none'>&nbsp;</p><p style='mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none'><b><u><span style='font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000'>2 Twelve Solutions Responsibility</span></u></b><span style='font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000'>:</span></p><p style='mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none'><span style='font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000'>2 Twelve Solutions&nbsp;</span>personnel who require administrator access to the ORE environment are verified as part of the onboarding process. The onboarding process includes a background check to include the verification of the individual's identity and address. User accounts and initial temporary passwords will be set up as follows:</span></p><p style='mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none'>&nbsp;</p><ul style='padding-left:40px'><li style='list-style-type: disc'><p style='margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none'><span style='font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000'>The Operations team creates user accounts and distributes initial temporary passwords through email, or by separate channels such as slack or phone.</span></p></li><li style='list-style-type: disc'><p style='margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none'><span style='font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000'>The Operations team creates user accounts and distributes initial temporary passwords through email, or by separate channels such as slack or phone.</span></p></li></ul></p></li></ul></pre>
```

style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Initial temporary passwords cannot be blank and must be set to force change at first login.</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Each user must have a unique ID and password, and may not access environments without individual identification and multi-factor authentication.</span></p></li></ul><p>Part b:</p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions&nbsp;<span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">personnel who require administrator access to the ORE environment are verified as part of the onboarding process. The onboarding process includes a background check to include the verification of the individual&acircm's identity and address. User accounts and initial temporary passwords will be set up as follows:</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The Operations team creates user accounts and distributes initial temporary passwords through email, or by separate channels such as slack or phone.</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Initial temporary passwords cannot be blank and must be set to force change at first login.</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Each user must have a unique ID and password, and may not access environments without individual identification and multi-factor authentication.</span></p></li></ul><p></p><p>Part c:</p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Policy and Procedures Identification and Authentication, governs 2 Twelve Solutions ORE user accounts and authenticators. Issued passwords meet 2 Twelve Solutions policy requirements respectively for password complexity.</span></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Strong passwords and passphrases must meet the following requirements:&nbsp;   </span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Contain at least twelve alphanumeric characters</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Contain both upper and lower case letters.&nbsp;   </span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Contain at least one number (for example, 0-9).</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-

border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Contain at least one special character (for example, !\$%^& \* ()\_+|~- \\`{}[]:\";'&lt;&gt;?;/)</span></p></li></ul><p></p><p>Part d:</p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Lost, compromised, or damaged authenticators are revoked from being used. Users are required to report to Engineering when passwords are lost, compromised, or damaged. The 2 Twelve Solutions ORE Access and Digital Identity Plan establish the procedure for administrating authenticators.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part e:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">All user passwords for access to the 2 Twelve Solutions ORE environment are required to be changed upon initial user logon.&nbsp;&nbsp;&nbsp;All default authenticators are required to be changed for all new components that are added to the 2 Twelve Solutions ORE environment.&nbsp;&nbsp;&nbsp;</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part f:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE

enforce refreshing authenticators through password expiration setting. For all password settings, password expiration is set for 60 or 90 days, defined as the maximum lifetime restriction.

Part g:

**2 Twelve Solutions Responsibility**

2 Twelve Solutions administrators are required to protect authenticator content from unauthorized disclosure and modification. The protection of authenticator content is required under the 2 Twelve Solutions ORE Rules of Behavior and the Access and Identify Management Plan. Users who do not comply with the 2 Twelve Solutions ORE Rules of Behavior may incur disciplinary action, including but not limited to employment termination and/or criminal prosecution.

Part h:

**2 Twelve Solutions Responsibility**

Operations maintains password management system features and functionality to include:

- Allow users to select and change their own passwords and include a confirmation procedure to allow for input errors
- Enforce password complexity
- Force users to change their passwords at first log-on

Enforce regular password changes with a maximum password lifetime of 60 or 90 days

Obscure passwords on the screen when being entered

Authenticators are encrypted in storage and transmission

Part I:

**2 Twelve Solutions Responsibility**

ORE does not utilize group accounts. But if group accounts are ever used regular password changes are enforced with a maximum password lifetime of 60 or 90 days

&nbsp;

```
},
{
  "name": "status",
  "value": "Fully Implemented"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "418"
},
{
  "name": "tenantsId",
  "value": "1"
```



```

    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6766204"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-06T21:26:23.7673636"
    },
    {
      "name": "control-id",
      "value": "ia-5"
    },
    {
      "name": "control-title",
      "value": "ia-5 - Authenticator Management"
    },
    {
      "name": "control-family",
      "value": "Identification and Authentication"
    },
    {
      "name": "parent-control-uuid",
      "value": "347de45f-c2c4-4dcf-8280-
d255b9408bc8"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "7e077883-320c-4c9a-a7d3-
4bb66f68ccbc",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ]
}

```

```

    }
  ],
  "control-id": 419,
  "uuid": "a8aae5a4-28d0-4f7b-b91c-6342ec5d06b1",
  "set-parameters": [
    {
      "param-id": "ia-05.01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ia-05.01_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "134"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "a8aae5a4-28d0-4f7b-b91c-
6342ec5d06b1"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
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together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
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height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p><span style=\"font-

```



AAAAJAwAAABYEEgAAAAiTAQAAAI4BAAAgAGQAZQBmAGEAdQBsAHQAIABjAHIAZQBkAGUAbgB0AGkAYQBsAHMAIABhAHIAZQAgAHIAZQBxAHUAaQByAGUAZAAGAHQAbwAgAGIAZQAgAGMAaAbhAG4AZwBlAGQAIABpAG0AbQBlAGQAaQBhAHQAZQBShAKAIAB1AHAAbwBuACAAaQBzAHMAAdQBhAG4AYwBlACAAYQBuAGQAIABjAGgAYQBuAGcAZQBkACAAdABvACAAYQAgAGMAbwBtAHAAbABlAHgAIABWAGEAcwBzAHcAbwByAGQAIABhAHMAIABpAG4AZABpAGMAYQB0AGUAZAAGAGEAYgBvAHYA ZQAUACAAQQBsAGwAIABWAGEAcwBzAHcAbwByAGQAIAB0AHIAYQBuAHMAbQBpAHMAcWBPAG8AbgBzACAAYQByAGUAIABzAHUAYgBtAGkAdAB0AGUAZAAGAHYAaQBhACA AVABMAFMAIAAxAC4AMQAgAGUAbgBjAHIAeQBwAHQAZQBkACAACwBlAHMAcWBPAG8AbgAuAAUKAAAAAQAAAAIAAAAAU KAAAACAUAAAANAAAAAaAAAAAABEAAAAAVwIAAAA SAAAAAQYAAAAACQYAAAAAGwYAAAA AQAAAAACNgIAAAAxAgAAAQYAAAA2ADcAOAACDAAAAE4AbwByAG0AYQBsAAkBAAAAAWgBAAAA QQGAAAANgA3ADgAEgYAAAA2ADcAOAAFCgEAAAABAAEBAAIABAAMBAAQGHgAAAFQAaQBtAGUAcwAgAE4AZQB3ACAAUgBvAG0AYQBuAAUGHgAAAFQAaQBtAGUAcwAgAE4AZQB3ACAAUgBvAG0AYQB uAAcGHgAAAFQAaQBtAGUAcwAgAE4AZQB3ACAAUgBvAG0AYQBuAAYGHgAAAFQAaQBtAGUAcwAg AE4AZQB3ACAAUgBvAG0AYQBuAAgEFgAAAAoBAAwBACYEAAAAA8BABABABEBACCeAAAAABQBA BUBABYEFgAAABcBABgBABkGCgAAAGUAbgAtAFUAUwAaBgoAAABhAHIALQBTAEEAGwYKAAAAAYQ ByAC0AUwBBABwGAgAAAAAHgEABt8AAAAAQABBhIAAAAKBAAAAAAlBAAAAAmBAAAAAFAQE GAQHAQAIQAJBhsAAAAAnBPAAAAALAQEcAQAOBDwAAAAaAQApBAAAAAObggAAAAAQEBA/// /xkBARsGfQAAAAAUAAAAAMAAAAFBAAAAAGBAQAAAADAQABFAAAAAADAAAAABQQAAAAABgQEA AAAAwEAAhQAAAAAAwAAAAUEAAAAAYEBAAAAAMBAAMUAAAAAMAAAAFBAAAAAGBAQAAAADAQ ALFAAAAAADAAAAABQQAAAAABgQEAAAAAwEALAEA\ ">ORE ensures that technical controls are in place to ensure appropriate password complexity. PKI authentication is available using PIV and CAC credentials to access the ORE Application. In the event, a specific access surface does require username/password it will be inline with the requirements as seen below.<br style="mso-special-character:line-break;">&nbsp;<br style="mso-special-character:line-break;"></span><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Strong passwords and passphrases must meet the following requirements:&nbsp;</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Contain at least twelve alphanumeric characters</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Contain both upper and lower case letters.&nbsp;</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Contain at least one number (for example, 0-9).</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-

border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Contain at least one special character (for example,!\$%^&\*()\_+|~-=\`{}[]:~";'&lt;&gt;?,/)</span><span style="font-family:'Times New Roman';font-size:9pt;color:#000000;mso-style-textfill-fill-color:#000000"><br style="mso-special-character:line-break;">&nbsp;</span></p></li></ul><p>When issued, default credentials are required to be changed immediately upon issuance and changed to a complex password as indicated above. All password transmissions are submitted via TLS 1.3 encrypted session.</p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "419"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6766849"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-06T21:18:13.4228054"
    },
  },
```

```

        {
            "name": "control-id",
            "value": "ia-5.1"
        },
        {
            "name": "control-title",
            "value": "ia-5.1 - Password-based
Authentication"
        },
        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
            "name": "parent-control-uuid",
            "value": "ded4f862-0498-4b8f-b58f-
54e57b3a25d1"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "82d32a99-4d69-4b87-aa91-
5f2950d0ffdc",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 420,
    "uuid": "33b1e8df-5b96-461d-b317-c560aef38df1",
    "props": [
        {
            "name": "id",
            "value": "135"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "33b1e8df-5b96-461d-b317-
c560aef38df1"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        },
        {
            "name": "implementation",

```



alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "420"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6767469"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T20:56:43.0123736"
    },
    {
      "name": "control-id",
      "value": "ia-5.2"
    },
    {
      "name": "control-title",
      "value": "ia-5.2 - Public Key-based
Authentication"
    },
  },
```



```

        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
            "name": "parent-control-uuid",
            "value": "581e9d9a-5e8f-41ed-8864-
f0505301e784"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "23d21e6b-ffd4-4814-ab3b-
fbe6c72bae1e",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 424,
    "uuid": "c911c3b0-ef6d-4f6f-b166-aed662881f32",
    "props": [
        {
            "name": "id",
            "value": "136"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "c911c3b0-ef6d-4f6f-b166-
aed662881f32"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-

```

**2 Twelve Solutions Responsibility**

ORE protects authenticators commensurate with the Moderate categorization of the data in the system per the ORE FIPS-199 categorization. Authenticators are encrypted in transmission and storage. The ORE Rules of Behavior specify actions for individuals to take to protect passwords. Users are trained in security best practices during annual security training. Users who do not comply with the 2 Twelve Solutions ORE Rules of Behavior may incur disciplinary action, including but not limited to employment termination and/or criminal prosecution.

ORE tools obscure feedback of authentication during the authentication process and does not display passwords in plain text. For access to the ORE application, certificates can be used over HTTPS in the web browser. By default, the Reverse Proxy only accepts TLS 1.3 and Let's Encrypt is leveraged as the root certificate for HTTPS connections.

```
},
{
  "name": "status",
  "value": "Fully Implemented"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "424"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
```

```

        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6768097"
      },
      {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-06-05T20:50:50.796504"
      },
      {
        "name": "control-id",
        "value": "ia-5.6"
      },
      {
        "name": "control-title",
        "value": "ia-5.6 - Protection of
Authenticators"
      },
      {
        "name": "control-family",
        "value": "Identification and Authentication"
      },
      {
        "name": "parent-control-uuid",
        "value": "0142da38-11f4-446f-936c-
965f8120159d"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "0bd77762-5277-48ce-9389-
77be8bfebbb6",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ]
  },

```

```

"control-id": 437,
"uuid": "fb7e3dd1-c6e1-4232-9042-03412c0a9d81",
"props": [
  {
    "name": "id",
    "value": "137"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "fb7e3dd1-c6e1-4232-9042-
03412c0a9d81"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions obscures authenticator feedback that protects password inputs
when the authentication process occurs. Authenticator feedback for the
ORE is either hidden or obscured with the use of asterisks (*). This
prevents exploitation and use by unauthorized individuals.</span></p><p
style=\"mso-pagination:none;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p>"
  },
  {
    "name": "status",

```

```

    "value": "Fully Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "437"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6768708"
  },
  {
    "name": "lastUpdatedById",
    "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-06-02T20:49:56.0324495"
  },
  {
    "name": "control-id",
    "value": "ia-6"
  },
  {
    "name": "control-title",
    "value": "ia-6 - Authentication Feedback"
  },
  {
    "name": "control-family",
    "value": "Identification and Authentication"
  },
  {
    "name": "parent-control-uuid",

```

```
                    "value": "4863f844-7e57-4dc1-8f9f-
5ca3959cf2ad"
                }
            ]
        },
        {
            "by-components": [
                {
                    "uuid": "2d654ecb-0b99-4ad0-836e-
48fe079e87e1",
                    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                    "description": "THE SYSTEM"
                }
            ],
            "control-id": 438,
            "uuid": "3dd87fe0-f68d-407c-a817-5cc903b7a9a9",
            "props": [
                {
                    "name": "id",
                    "value": "138"
                },
                {
                    "name": "isPublic",
                    "value": "true"
                },
                {
                    "name": "uuid",
                    "value": "3dd87fe0-f68d-407c-a817-
5cc903b7a9a9"
                },
                {
                    "name": "controlOwnerId",
                    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
                },
                {
                    "name": "implementation",
                    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\"></span></p><p style=\"mso-
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-
```

left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">ORE implements FIPS-validated cryptographic modules, which provide mechanisms for authentication to a cryptographic module that meet the requirements of applicable federal laws, Executive Orders, directives, policies, regulations, standards, and guidance for such authentication. All access to the applications and APIs is through reverse proxies that enforce HTTPS via TLS v1.3. The ORE environment accepts FICAM credentials in the form of a SAML or OIDC token; however, this control requirement is met by the upstream implementation. The ORE environment integrates with upstream identity management systems which allows the leveraging of PIV and CAC card credentials for access. This enforces multi-factor authentication. </span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "438"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6769289"
```

```

    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-02T19:54:22.9436897"
    },
    {
      "name": "control-id",
      "value": "ia-7"
    },
    {
      "name": "control-title",
      "value": "ia-7 - Cryptographic Module
Authentication"
    },
    {
      "name": "control-family",
      "value": "Identification and Authentication"
    },
    {
      "name": "parent-control-uuid",
      "value": "5b55e08f-3b2d-4d5e-93e2-
8727a805d5a3"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "e80750de-b41c-4a70-bdac-
ca82914221ce",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 439,
  "uuid": "0a8d2874-be86-4346-9dd8-6dda9cf7ad94",
  "props": [
    {
      "name": "id",
      "value": "139"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",

```



```
        "value": "0a8d2874-be86-4346-9dd8-6dda9cf7ad94"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">There are no non-organizational users with access to the ORE. 2 Twelve Solutions ORE supports federated authentication for user SSO using SAML 2.0 assertions or OIDC claims from upstream identity management systems.</span></p>"
    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "439"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    }
}
```

```

    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6769887"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-02T19:37:54.1445722"
    },
    {
      "name": "control-id",
      "value": "ia-8"
    },
    {
      "name": "control-title",
      "value": "ia-8 - Identification and
Authentication (non-organizational Users)"
    },
    {
      "name": "control-family",
      "value": "Identification and Authentication"
    },
    {
      "name": "parent-control-uuid",
      "value": "3f78fb23-654f-4164-b66b-
e4cf2e31c00b"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "5b04b3d7-af36-4416-99e4-
3df692d70541",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 440,

```

```

"uuid": "45961029-3246-4656-8fa8-46e3b14049fa",
"props": [
  {
    "name": "id",
    "value": "140"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "45961029-3246-4656-8fa8-
46e3b14049fa"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Verification of PIV and CAC credentials will be carried
out by an upstream identity management system. After successful
authentication, SAML assertions or OIDC claims will be transmitted from
the identity management systems to ORE.</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p>"
  },
  {
    "name": "status",
    "value": "Fully Implemented"
  }
]

```

```
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "440"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6770478"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-02T19:19:59.229295"
    },
    {
      "name": "control-id",
      "value": "ia-8.1"
    },
    {
      "name": "control-title",
      "value": "ia-8.1 - Acceptance of PIV
Credentials from Other Agencies"
    },
    {
      "name": "control-family",
      "value": "Identification and Authentication"
    },
    {
      "name": "parent-control-uuid",
```

```

            "value": "6634f9e0-9355-4632-a39a-
85298ed48577"
        }
    ],
    },
    {
        "by-components": [
            {
                "uuid": "255caec3-1c65-413c-b1d2-
bab0506d4d78",
                "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
                "description": "THE SYSTEM"
            }
        ],
        "control-id": 441,
        "uuid": "ae34e8ca-a4b2-4bf9-b722-a0a5eee7c607",
        "props": [
            {
                "name": "id",
                "value": "141"
            },
            {
                "name": "isPublic",
                "value": "true"
            },
            {
                "name": "uuid",
                "value": "ae34e8ca-a4b2-4bf9-b722-
a0a5eee7c607"
            },
            {
                "name": "controlOwnerId",
                "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
            },
            {
                "name": "implementation",
                "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\"></span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-

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bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">All verification of third party credentials will be carried out by upstream identity management systems. It is a customer responsibility to configure their identity management systems to accept only NIST-compliant external authenticators. The ORE environment accepts FICAM credentials in the form of a SAML or OIDC token; however this control requirement is met by the upstream implementation. </span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "441"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6771056"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
```

```

        "value": "2023-06-02T19:17:01.1133263"
      },
      {
        "name": "control-id",
        "value": "ia-8.2"
      },
      {
        "name": "control-title",
        "value": "ia-8.2 - Acceptance of External
Authenticators"
      },
      {
        "name": "control-family",
        "value": "Identification and Authentication"
      },
      {
        "name": "parent-control-uuid",
        "value": "2f51d22f-fb5d-4060-bf43-
03194e5c0429"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "edbc9cf5-70d5-454e-b3ef-
ad44764a6b7b",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 443,
    "uuid": "d3eba6b7-7d2e-4951-96a2-50972f79a863",
    "set-parameters": [
      {
        "param-id": "ia-08.04_odp",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "142"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",

```

```

    "value": "d3eba6b7-7d2e-4951-96a2-
50972f79a863"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE
accepts SAML and OIDC tokens from identity management systems and can
work with identity management systems that implement CAC or PIV
identification.</span></p><p style=\"mso-pagination:none;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p>"
  },
  {
    "name": "status",
    "value": "Fully Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "443"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {

```



```

        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6771653"
    },
    {
        "name": "lastUpdatedById",
        "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-02T19:09:29.471845"
    },
    {
        "name": "control-id",
        "value": "ia-8.4"
    },
    {
        "name": "control-title",
        "value": "ia-8.4 - Use of Defined Profiles"
    },
    {
        "name": "control-family",
        "value": "Identification and Authentication"
    },
    {
        "name": "parent-control-uuid",
        "value": "0b347a3d-2f1f-4e3c-b0f5-
d75829d87742"
    }
    ]
},
{
    "by-components": [
        {
            "uuid": "cefc2b37-4eef-4835-b5eb-
be5ebdda6bf7",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ]
},

```

```

"control-id": 450,
"uuid": "a906a51e-5902-430c-98fa-7d165dc58499",
"set-parameters": [
  {
    "param-id": "ia-11_odp",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "120"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "a906a51e-5902-430c-98fa-
7d165dc58499"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"color: rgb(0, 0,
0); font-family: Calibri; font-size: 13.3333px; font-style: normal; font-
variant-ligatures: normal; font-variant-caps: normal; font-weight: 400;
letter-spacing: normal; orphans: 2; text-align: left; text-indent: 0px;
text-transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-
width: 0px; white-space: normal; background-color: rgb(255, 255, 255);
text-decoration-thickness: initial; text-decoration-style: initial; text-
decoration-color: initial; display: inline !important; float:
none;\">This control is reviewed at least annually or as needed by the
ISSO and SO.</span></p><p><b><u><span style=\"scroll-behavior: auto
!important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">2 Twelve Solutions
Responsibility</span></u></b><span style=\"scroll-behavior: auto
!important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">:</span></p><p style=\"scroll-behavior: auto
!important; box-sizing: border-box; margin-top: 0pt; margin-bottom: 0pt;
color: rgb(64, 78, 103); font-family: Roboto, sans-serif; font-size:
12px; font-style: normal; font-variant-ligatures: normal; font-variant-
caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-
align: left; text-indent: 0px; text-transform: none; widows: 2; word-
spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal;
background-color: rgb(255, 255, 255); text-decoration-thickness: initial;
text-decoration-style: initial; text-decoration-color: initial; line-

```

height: 10pt; border: none;\><span style=\"scroll-behavior: auto !important; box-sizing: border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\><span style=\"scroll-behavior: auto !important; box-sizing: border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\>The ORE application requires the user to re-authenticate to resume the user session after a timeout or expiration. Users will be required to re-authenticate when credentials are changed. They will automatically be logged out of all active sessions and be forced to re-authenticate.&nbsp; 2 Twelve Solutions will periodically review the effectiveness of the re-authentication process and associated criteria. Based on the review findings, necessary adjustments or enhancements will be made to ensure the control remains effective in mitigating risks and addressing evolving threats.</span></p></div>

```
},
{
  "name": "status",
  "value": "Fully Implemented"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "450"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6757028"
},
{
  "name": "lastUpdatedById",
  "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
},
{
  "name": "dateLastUpdated",
  "value": "2023-07-10T19:49:02.8413131"
},
},
```

```

        {
            "name": "control-id",
            "value": "ia-11"
        },
        {
            "name": "control-title",
            "value": "ia-11 - Re-authentication"
        },
        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
            "name": "parent-control-uuid",
            "value": "79168f03-4e65-451a-ab36-
d3d43e828fd3"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "a52b6886-0b16-4e30-95b6-
ee4b8719daf8",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 451,
    "uuid": "c350b4c9-143e-4ffb-b695-a869c1a1426c",
    "props": [
        {
            "name": "id",
            "value": "121"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "c350b4c9-143e-4ffb-b695-
a869c1a1426c"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        },
        {
            "name": "status",
            "value": "Inherited"
        }
    ],
},

```

```
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "451"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6757612"
},
{
  "name": "lastUpdatedById",
  "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
},
{
  "name": "dateLastUpdated",
  "value": "2023-07-10T19:37:49.5856992"
},
{
  "name": "control-id",
  "value": "ia-12"
},
{
  "name": "control-title",
  "value": "ia-12 - Identity Proofing"
},
{
  "name": "control-family",
  "value": "Identification and Authentication"
},
{
  "name": "parent-control-uuid",
  "value": "eleb0876-d82b-45ed-a0b8-
bea52c0bbae9"
```

```

    }
  ]
},
{
  "by-components": [
    {
      "uuid": "8a3d115a-b71b-4be1-8b2b-
e30116392809",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 453,
  "uuid": "e0481063-18c6-4a59-ba2a-deac9bd21720",
  "props": [
    {
      "name": "id",
      "value": "122"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "e0481063-18c6-4a59-ba2a-
deac9bd21720"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "status",
      "value": "Inherited"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "453"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    }
  ],

```

```

        {
            "name": "parentModule",
            "value": "securityplans"
        },
        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6758218"
        },
        {
            "name": "lastUpdatedById",
            "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-07-10T19:38:05.794806"
        },
        {
            "name": "control-id",
            "value": "ia-12.2"
        },
        {
            "name": "control-title",
            "value": "ia-12.2 - Identity Evidence"
        },
        {
            "name": "control-family",
            "value": "Identification and Authentication"
        },
        {
            "name": "parent-control-uuid",
            "value": "3f824631-1fa1-4019-92fb-
fe1fa8936480"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "98533a14-f917-4636-a47e-
e03d4efc8fb4",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 454,
    "uuid": "8b60e80b-dc3b-417f-9a0f-c3519c2a19eb",
    "set-parameters": [

```

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        {
          "param-id": "ia-12.03_odp",
          "values": [
            ""
          ]
        }
      ],
      "props": [
        {
          "name": "id",
          "value": "123"
        },
        {
          "name": "isPublic",
          "value": "true"
        },
        {
          "name": "uuid",
          "value": "8b60e80b-dc3b-417f-9a0f-
c3519c2a19eb"
        },
        {
          "name": "controlOwnerId",
          "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
          "name": "status",
          "value": "Inherited"
        },
        {
          "name": "securityPlanID",
          "value": "1"
        },
        {
          "name": "controlID",
          "value": "454"
        },
        {
          "name": "tenantsId",
          "value": "1"
        },
        {
          "name": "parentId",
          "value": "1"
        },
        {
          "name": "parentModule",
          "value": "securityplans"
        },
        {
          "name": "createdById",
          "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        }
      ]
    }
  ]
}
```



```

    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6758796"
    },
    {
      "name": "lastUpdatedById",
      "value": "8b407359-4faf-46ed-80a4-
5a7be5e8c76e"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-07-10T19:38:13.0439588"
    },
    {
      "name": "control-id",
      "value": "ia-12.3"
    },
    {
      "name": "control-title",
      "value": "ia-12.3 - Identity Evidence
Validation and Verification"
    },
    {
      "name": "control-family",
      "value": "Identification and Authentication"
    },
    {
      "name": "parent-control-uuid",
      "value": "400ce4f2-1974-48cf-969f-
6051a2475477"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "e9af38e0-8b15-40b1-96d5-
877af7f90b14",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 456,
  "uuid": "b4165d9c-60d0-4a61-b029-bb9603f6c34b",
  "set-parameters": [
    {
      "param-id": "ia-12.05_odp",
      "values": [
        ""
      ]
    }
  ]
},
],

```

```
"props": [  
  {  
    "name": "id",  
    "value": "124"  
  },  
  {  
    "name": "isPublic",  
    "value": "true"  
  },  
  {  
    "name": "uuid",  
    "value": "b4165d9c-60d0-4a61-b029-  
bb9603f6c34b"  
  },  
  {  
    "name": "controlOwnerId",  
    "value": "e4367c6c-9a1d-4d9e-9d19-  
6dffbf148d81"  
  },  
  {  
    "name": "status",  
    "value": "Inherited"  
  },  
  {  
    "name": "securityPlanID",  
    "value": "1"  
  },  
  {  
    "name": "controlID",  
    "value": "456"  
  },  
  {  
    "name": "tenantsId",  
    "value": "1"  
  },  
  {  
    "name": "parentId",  
    "value": "1"  
  },  
  {  
    "name": "parentModule",  
    "value": "securityplans"  
  },  
  {  
    "name": "createdById",  
    "value": "1c533668-6a32-4394-9f66-  
c4269a0ae141"  
  },  
  {  
    "name": "dateCreated",  
    "value": "2023-01-27T17:59:11.6759393"  
  },  
  {  
    "name": "lastUpdatedById",
```

```

5a7be5e8c76e"
    "value": "8b407359-4faf-46ed-80a4-
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-07-10T19:38:49.8958123"
    },
    {
      "name": "control-id",
      "value": "ia-12.5"
    },
    {
      "name": "control-title",
      "value": "ia-12.5 - Address Confirmation"
    },
    {
      "name": "control-family",
      "value": "Identification and Authentication"
    },
    {
      "name": "parent-control-uuid",
      "value": "2a08455c-f3e9-4f65-8d6e-
25eb1694e0e8"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "01f2c1dc-08dc-4001-b145-
4c1f1eee3a3d",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 165,
  "uuid": "dd7dbf34-5ada-4a67-800f-fd29bd0a46c2",
  "set-parameters": [
    {
      "param-id": "au-01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "au-01_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "au-01_odp.03",
      "values": [

```

```

        ""
    ]
},
{
    "param-id": "au-01_odp.04",
    "values": [
        ""
    ]
},
{
    "param-id": "au-01_odp.05",
    "values": [
        ""
    ]
},
{
    "param-id": "au-01_odp.06",
    "values": [
        ""
    ]
},
{
    "param-id": "au-01_odp.07",
    "values": [
        ""
    ]
},
{
    "param-id": "au-01_odp.08",
    "values": [
        ""
    ]
},
{
    "param-id": "au-1_prm_1",
    "values": [
        ""
    ]
}
],
"props": [
    {
        "name": "id",
        "value": "46"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "dd7dbf34-5ada-4a67-800f-

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fd29bd0a46c2"



pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All ORE procedures that are captured in Thanos document management system, 2 Twelve Solutionsâ€™s document repository management system, are reviewed at least annually by the document owner and the ORE Architecture Review Board (ARB). The ARB consists of Engineering and Operations. The ARB is responsible for notifying stakeholder when changes are made and approved by the ARB. This may require the creation of new documentation or reviewing and updating current procedures, annually or as needed; and policies every 3 years or as needed.</span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The Operations and Engineering team are responsible for reading the document on an annual basis. The team composition includes the following:</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Engineering (Development Manager and Developrs and Analysts);</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operations (Operations, Databases, and Network); and</span></p></li></ul><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">ORE Leadership (SVP, System Owner; VP, CISO; and VP, Operations);</span></p><p>Part b:</p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p></div>

between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE policies are managed by the ISSO and SO.</span></p><p>Part c:</p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;  </p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE policies are reviewed and updated every three years by the Operations team. The Engineering team updates the procedure annually. The ORE Leadership team approves all changes.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "165"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
```

```

        "value": "2023-01-27T17:59:11.6704963"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-06-05T14:39:23.6740927"
      },
      {
        "name": "control-id",
        "value": "au-1"
      },
      {
        "name": "control-title",
        "value": "au-1 - Policy and Procedures"
      },
      {
        "name": "control-family",
        "value": "Audit and Accountability"
      },
      {
        "name": "parent-control-uuid",
        "value": "f95345c1-3eb4-4de7-a855-
df1b0a81375a"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "b58a217e-6831-4e87-8c5a-
12ef8c1d862f",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 166,
    "uuid": "093936c0-3f68-4898-b1a4-702966d3286b",
    "set-parameters": [
      {
        "param-id": "au-02_odp.01",
        "values": [
          ""
        ]
      },
      {
        "param-id": "au-02_odp.02",
        "values": [
          ""
        ]
      }
    ]
  }
]

```



```

    },
    {
      "param-id": "au-02_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "au-02_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "au-2_prm_2",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "49"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "093936c0-3f68-4898-b1a4-
702966d3286b"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p>

```

All events are logged and forwarded to SIEM, centralized logging platform. As documented in ORE System Event Logging and Alert Management Plan, and based on the mission/business processes identified in the ORE Business Impact Analysis, ORE audits:

- ORE environment auditable events:
  - Successful and unsuccessful account logon events
  - Account management events
  - Object access
  - Policy change
  - Privilege functions
  - Process tracking

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">System events</span></p></li></ul><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;<log collector within AWS captures audit log events and send to SIEM server. 2 Twelve Solutions ORE auditable events are selected using a risk-based approach that takes into account their information security standards. The following are deemed to be auditable events:</span></p><p style=\ "margin-left:36pt;margin-top:6.000000000000001pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">â€¢ All administrator privileged functions</span></p><p style=\ "margin-left:36pt;margin-top:6.000000000000001pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">â€¢ Authentication checks</span></p><p style=\ "margin-left:36pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">â€¢ Authorization checks</span></p><p style=\ "margin-left:36pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">â€¢ Data deletions, data access, data changes, and permission changes</span></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Databases:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> ORE generates audit records for the following events which are then transported to a centralized audit processing tool.</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database events</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">SQL statements</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Privileges</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Schemas</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Objects</span></p></li></ul><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;  </span></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> Events captured in OSSEC, ClamAV and rkhunter are forwarded to SIEM. 2 Twelve Solutions ORE monitors industry-wide security threats and has defined the following events as auditable events that should be captured in system audit logs based on mission/business needs:</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:3.000000000000004pt;margin-bottom:3.000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Failed logon attempts</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-

indent:-18pt;margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">File integrity monitoring</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Account and/or profile changes and deletions</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Changes to system security settings and parameters</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">System shutdowns/restarts</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Use of privileged accounts and/or activities</span></p></li></ul><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Since application access will use accounts on customer identity management solutions, auditing successful and unsuccessful logon events and account management events is a customer responsibility for customer identity management solutions. ORE will audit users accessing the system with SAML tokens and assignment of ORE roles to customer accounts including addition of roles to an account, changes of roles to an account and removal of roles from an account.</span></p><p>Part

**This control is reviewed at least annually or as needed by the ISSO and SO.**

**2 Twelve Solutions Responsibility:**

Application, Database, Operating System: Engineering researches and monitors industry-wide security threats and provides the results of their assessments to other organizational entities requiring audit related information, including the 2 Twelve Solutions ORE support teams Development team if needed can be involved too to help guide the selection of auditable events. ORE uses SIEM to aggregate and generate audit log reports and alert on significant events. Event alerts and configuration of SIEM, including queries and alerts are coordinated by Engineering, jointly, through the ORE ARB. Operations leverages the data captured in the logs to perform investigations of events within the system and determines source, vulnerability and effective remediation actions to avert future compromises.

**Customer Responsibility:**

Customers are responsible to coordinates the security audit function with other customer organizational entities requiring audit-related information to enhance mutual support and to help guide the selection of auditable events.

Part c:

This control is reviewed at least annually or as needed by the ISSO and SO.

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database, Operating System:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span>Audit events logged by </span><span style=\ "font-family:'Calibri';font-size:10pt;background-color:#ffffff;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE</span><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> include sufficient information to support after-the-fact investigations of security incidents. The selection of auditable events is coordinated by Engineering, jointly, through the ORE&nbsp;&nbsp;&nbsp;ARB.&nbsp; &nbsp; If the auditable events defined for the system do not provide sufficient detail for investigations, additional events will be added to the list in the SSP and the audit configuration on ORE components to capture the new audit events.&nbsp; &nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible to provide a rationale for why the auditable events are deemed to be adequate to support after-the-fact investigations of security incidents.</span></p><p></p><p>Part d:</p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-

border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE generates audit logs when the following events occur:</span></p><p style=\"margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">â€¢ Requests to create, read, update or delete restricted information are performed.</span></p><p style=\"margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">â€¢ A network connection is initiated or accepted.</span></p><p style=\"margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">â€¢ Access rights are granted, modified or revoked including the addition of a new user or group.</span></p><p style=\"margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">â€¢ User privileges, file permissions, firewall rules, user passwords or database object permissions are changed.</span></p><p style=\"margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">â€¢ Network, application, system or service configurations are changed.</span></p><p style=\"margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">â€¢ Installation and software patches and other software changes.</span></p><p style=\"margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-



bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">â€¢ An application is started, shutdown or restarted.</span></p><p style="margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">â€¢ An application is ended abnormally.</span></p><p style="margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">â€¢ Intrusion Prevention System, antivirus, or antispyware system detects suspicious activity.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> Events captured and described in part a and below:</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp; Account and/or profile changes and deletions</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Successful and unsuccessful account login events</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Changes to system security settings and parameters</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-

height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">System shutdowns/restarts</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Use of privileged accounts and/or activities</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All administrator privileged functions</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Authentication checks</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Authorization checks</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Data deletions, data access, data changes, and permission changes</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Command-line interface access and use</span></p></li></ul><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\"> Database events are captured and logged as described in part a above and below:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database events</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">SQL statements</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">SQL injection attempts</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Signature DB update failure</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Privileges</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Schemas</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Objects</span></p></li></ul><p style=\"margin-top:0pt;margin-

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Authorization checks</span></p></li></ul><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> System events are audited and captured below:</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Failed logon attempts</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">File integrity monitoring</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Account and/or profile changes and deletions</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Changes to system security settings and parameters</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">System shutdowns/restarts</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Use of privileged accounts and/or activities</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Authorization checks</span></p></li></ul><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible to define events that are to be audited for application access.</span></p></div>

```
    },
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      "value": "1"
    },
    {
      "name": "controlID",
      "value": "166"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
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      "value": "1"
    },
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      "value": "securityplans"
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c4269a0ae141"

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    {
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        "value": "Audit and Accountability"
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    "props": [
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            "value": "50"
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        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",

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```

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    {
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        "value": "e4367c6c-9a1d-4d9e-9d19-
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    {
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        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application, Database, Operating System:</span></u><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"padding-left:40px\"><li
style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-
18pt;mso-pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">What type of activity was performed: event type and log
message fields showing the component affected and whether the activity
was related to authorizing, creating, reading, updating, deleting, or
accepting a network connection</span></p></li><li style=\"list-style-
type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">When the activity was performed: a timestamp showing time
and date</span></p></li><li style=\"list-style-type: disc\"><p
style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-
top:6.000000000000001pt;margin-

```

bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">What tools were used to perform the activity: this includes a process or transaction name or identifier.</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Whether the event was a success or failure</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">What individuals were associated with this event: information that identifies the subject requesting the action such as a user name, computer name, IP address, and MAC address.</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Where the event occurred:&nbsp; information that identifies the object the action was performed on includes the resource or file names accessed and unique identifiers of records accessed in a database.</span></p></li></ul><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible to generates audit records containing information that establishes what type of event occurred, when the event occurred, where the event occurred, the source of the event, the outcome of the event, and the identity of any individuals or subjects associated with the event.</span><span style=\"font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p></div><div data-bbox="368 827 698 900" data-label="Text"><pre> },
 {
 "name": "status",
 "value": "Fully Implemented"
 },
 ],</pre></div>



```
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "171"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6707477"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateLastUpdated",
  "value": "2023-06-05T14:48:46.0392969"
},
{
  "name": "control-id",
  "value": "au-3"
},
{
  "name": "control-title",
  "value": "au-3 - Content of Audit Records"
},
{
  "name": "control-family",
  "value": "Audit and Accountability"
},
{
  "name": "parent-control-uuid",
  "value": "53fc71db-14e9-40ae-9666-
90819c941a82"
```

```

    }
  ],
},
{
  "by-components": [
    {
      "uuid": "cf6dbb57-0214-48e5-a640-
bc14925a9450",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 172,
  "uuid": "029bc724-d4e7-475b-a721-bbf632c3fe93",
  "set-parameters": [
    {
      "param-id": "au-03.01_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "51"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "029bc724-d4e7-475b-a721-
bbf632c3fe93"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;tab-
stops:13.096875cm;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;tab-
stops:13.096875cm;border:none;mso-border-left-alt:none;mso-border-top-

```

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database, Operating System:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;ORE utilizes Apache web servers to generate audit records containing the following additional information: session, connection, transaction, or activity duration; for client-server transactions,; additional informational messages to diagnose or identify the event; characteristics that describe or identify the object or resource being acted upon. ORE utilizes Datadog to track the number of bytes received and bytes sent.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;tab-stops:13.096875cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:13.096875cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:13.096875cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;Customers are responsible to generate audit records containing the following additional information: session, connection, transaction, or activity duration; for client-server transactions, the number of bytes received and bytes sent; additional informational messages to diagnose or identify the event; characteristics that describe or identify the object or resource being acted upon.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "172"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    }
  ]
}
```

```

    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6708053"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T14:49:29.74168"
    },
    {
      "name": "control-id",
      "value": "au-3.1"
    },
    {
      "name": "control-title",
      "value": "au-3.1 - Additional Audit
Information"
    },
    {
      "name": "control-family",
      "value": "Audit and Accountability"
    },
    {
      "name": "parent-control-uuid",
      "value": "a2350fb3-af96-448c-8561-
4ede539c48a7"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "49a43fc9-9c0b-4cde-89b9-
e37357e676d5",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 175,

```

```

"uuid": "2513b302-7142-4cff-b9d8-706495aef419",
"set-parameters": [
  {
    "param-id": "au-04_odp",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "52"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "2513b302-7142-4cff-b9d8-
706495aef419"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;tab-
stops:13.096875cm;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application, Database, Operating System:</span></u><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</span>2 Twelve Solutions has allocated
enough storage so that all ORE auditable events can be stored
indefinitely. The audit log capacity for all SIEM Enterprise indexer has
storage of 500 GB and can be increased as needed. Daily snapshots of the
instance serve as the long term storage. When required, more storage can
be added to this as it is tied to EBS volume. SIEM is configured to send
out alerts and create an auto Agile system ticket when disk hits 90%
threshold. Additionally, they are also backed to S3 storage through
backup jobs.</span></p><p style=\"mso-pagination:none lines-

```

together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility</span></u></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> Customers are responsible to allocates audit record storage capacity in accordance with organizational requirement</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "175"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6708828"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
```

```

        "name": "dateLastUpdated",
        "value": "2023-06-05T14:51:45.3889151"
    },
    {
        "name": "control-id",
        "value": "au-4"
    },
    {
        "name": "control-title",
        "value": "au-4 - Audit Log Storage Capacity"
    },
    {
        "name": "control-family",
        "value": "Audit and Accountability"
    },
    {
        "name": "parent-control-uuid",
        "value": "b60d9140-da57-4921-84a4-
fe456cd312a2"
    }
]
},
{
    "by-components": [
        {
            "uuid": "42f796f8-51b7-4847-804c-
cc01fbdd76e8",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 177,
    "uuid": "a5985c77-1c6f-4a0c-a456-240171e6877f",
    "set-parameters": [
        {
            "param-id": "au-05_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "au-05_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "au-05_odp.03",
            "values": [
                ""
            ]
        }
    ]
},
],

```

```

"props": [
  {
    "name": "id",
    "value": "53"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "a5985c77-1c6f-4a0c-a456-
240171e6877f"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;margin-top:0pt;margin-
bottom:0pt;tab-stops:13.096875cm;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none lines-together;page-break-after:avoid;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application, Database, Operating System:</span></u><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">&nbsp;</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer

```



Responsibility

Customers are responsible to alert appropriate personnel in the event of an audit processing failure. Customers are responsible to define appropriate actions in the event of an audit processing failure.

Part b:

This control is reviewed at least annually or as needed by the ISSO and SO.

&nbsp;

Application, Database, Operating System:

&nbsp;If audit processing fails on a ORE component, SIEM is configured to alert the Operations and Engineering team if logs are not being forwarded and if SIEM instance itself goes down. These personnel will take the action to correct the audit failure or if that is not possible, to shut down problematic server instances as needed. New instances will be instantiated as needed to resolve the audit processing failure. Depending upon the level and type of failure, the event monitoring tool sends notices to the appropriate 2 Twelve Solutions ORE administrators. These alerts are forwarded to the service operations team and the following actions are taken:

- An attempt will be made to restart the audit collection.
- The centralized logging platform and load balancers are inspected to determine the source of the issue.
-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>The proper teams are followed up with depending on the error message being produced as a result of the audit processing failure. Application audit failures are remediated by the Engineering team.</span></p></li></ul><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Appropriate action including shutting down the system component, if necessary, increasing space allocated for audit logs, and ensuring that log allocation is being performed properly. While a given component may be shut down due to audit processing failure, the entire system does not get shutdown and the environment continues to operate.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible to define appropriate actions in the event of an audit processing failure.</span></p></p></div><div data-bbox="366 526 699 899" data-label="Text"><pre> },
 {
 "name": "status",
 "value": "Fully Implemented"
 },
 {
 "name": "securityPlanID",
 "value": "1"
 },
 {
 "name": "controlID",
 "value": "177"
 },
 {
 "name": "tenantsId",
 "value": "1"
 },
 {
 "name": "parentId",
 "value": "1"
 },
 {
 "name": "parentModule",
 "value": "securityplans"
 },
 },
}</pre></div>

```

        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6709696"
        },
        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-05T14:55:58.2697296"
        },
        {
            "name": "control-id",
            "value": "au-5"
        },
        {
            "name": "control-title",
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or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
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bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-
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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-

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alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions DC environment has automated tools in place for the monitoring, logging, alerting, reporting and auditing the logs in real-time for indications of inappropriate or unusual activity on all virtual asset types. A centralized logging platform and SIEM tool are used to identify events and address alerts in the 2 Twelve Solutions ORE environment. All audit events are sent in near real-time to SIEM for log aggregation, analysis, and alerting on significant events. Logs are collected from the operating system, database, AWS log collector, web servers and applications.&nbsp; These logs are processed in near real-time by SIEM with alerts generated for indications of inappropriate and unusual activity. The near real-time processing exceeds the DoD requirement for at least weekly review. Alerts include but are not limited to:</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Successful and unsuccessful logon events</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Account management events</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Object access</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Policy change</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Privilege function</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">System events</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All Administrator activity</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Authentication Checks</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Authorization Checks</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Data Deletion</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Data Access</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Data Changes</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Permission Changes</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Actions related to privilege change</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Privilege user creation</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Privileged required Deletion</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Attempts to log in at the Root level</span></p></li></ul><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> log collector in AWS forwards logs to SIEM. Audit logs are reviewed in real time upon detection of suspicious activity.</span></p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Database:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> Database events are forwarded to SIEM. If an event triggers review, Operations and Engineering teams are alerted and Agile system ticket is created to investigate and track the event.</span></p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operating System:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;<span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">ClamAV, OSSEC, rkhunter logs are forwarded to SIEM and reviewed upon identification of malware or suspicious event.</span></p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility:</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customers are responsible to review and analyze information system audit records for indications of inappropriate or unusual activity</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part b:</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application, Database, Operating System:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;<span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Findings discovered through the analysis and review process will be reported to the Engineering team and Operations team via a Agile system ticket in accordance with the procedures of the incident response process, following the Incident Reporting Procedures.</span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility:</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;<span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;<span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customers are responsible to report findings to appropriate personnel.</span></p>"

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    {  
      "name": "securityPlanID",
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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none;margin-
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border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```

color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database, Operating System:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Centralized Logging Platform: supports the collection of the audit log data for application, infrastructure, and network devices within 2 Twelve Solutions ORE.&nbsp;</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">SIEM tool: supports analysis of authentication and infrastructure logs to identify and alert on atypical environment activity and potential incidents.</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application Performance Monitoring Tools: used to monitor application performance activity (e.g. bandwidth, service status) and events, and to provide reporting capabilities on items such as SLAs, resource utilization, voice quality, and capacity utilization.</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-

border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Intrusion Prevention System (IPS): used to detect external malicious activity affecting the 2 Twelve Solutions ORE&nbsp;environment. Monitoring is performed to detect malicious events originating from the network perimeter.</span></p></li></ul><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible to employs automated mechanisms to integrate audit review, analysis, and reporting processes to support customer processes for investigation and response to suspicious activities.</span></p>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "184"
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    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    }
  ],
```

```

        {
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            "value": "2023-01-27T17:59:11.6711001"
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        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
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            "name": "dateLastUpdated",
            "value": "2023-06-05T14:59:23.2325936"
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        {
            "name": "control-id",
            "value": "au-6.1"
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        {
            "name": "control-title",
            "value": "au-6.1 - Automated Process
Integration"
        },
        {
            "name": "control-family",
            "value": "Audit and Accountability"
        },
        {
            "name": "parent-control-uuid",
            "value": "76728ad1-7589-422d-ab5f-
68ae0dd8cbc9"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "b61ac427-46cd-471d-88ff-
49c5b86fffa2",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 186,
    "uuid": "2834cf64-c31f-4bbc-b06c-b601af9e983c",
    "props": [
        {
            "name": "id",
            "value": "56"
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        {
            "name": "isPublic",
            "value": "true"
        }
    ],
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```

```
{
  "name": "uuid",
  "value": "2834cf64-c31f-4bbc-b06c-
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},
{
  "name": "controlOwnerId",
  "value": "e4367c6c-9ald-4d9e-9d19-
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},
{
  "name": "implementation",
  "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-
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border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application, Database, Operating System:</span></u><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer
Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">&nbsp;</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Customers are responsible to analyzes and correlates
audit records across different repositories to gain organization-wide
situational awareness.</span></p>"
```

```

    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
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    {
      "name": "controlID",
      "value": "186"
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      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
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      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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      "value": "2023-06-05T15:06:03.0850665"
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      "value": "au-6.3"
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      "value": "au-6.3 - Correlate Audit Record
Repositories"
    },
    {
      "name": "control-family",

```

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0a6daf1263c5"
    }
]
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    "by-components": [
        {
            "uuid": "21e8c034-137d-4f2b-93c8-
e5a1a3d35455",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 194,
    "uuid": "df78d1e4-c751-4757-b6a1-036e6ab596a9",
    "props": [
        {
            "name": "id",
            "value": "57"
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        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "df78d1e4-c751-4757-b6a1-
036e6ab596a9"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span>&nbsp;</p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-

```



bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application, Database, Operating System: </span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE utilizes SIEM to aggregate audit information and alert on significant events, and serves as the tool for audit reduction and reporting. SIEM is implemented to analyze, reduce, and generate reports of auditable system events. SIEM allows administrators to automatically process audit record events of interest based upon selectable search criteria and supports after-the-fact investigations of security incidents. The SIEM system:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Aggregates and correlates information gathered from the components of the system</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Provides single pane-of-glass management, reporting and administration.</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Incorporates 5:1 compression allowing more history to be stored</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Has integrated search that allows data of interest to be easily located.</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Identifies data patterns, provides metrics, diagnoses problems in real-time, facilitates decision-making for application management, security, and compliance activities</span></p></li></ul><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"></p></div>

between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible to audit reduction and report generation capability that supports on-demand audit review, analysis, and reporting requirements and after-the-fact investigations of security incidents.</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database, Operating System:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">SIEM supports on demand and after-the-fact investigations of security incidents without altering original audit records. Audit logs are protected in SIEM from modification or deletion until the defined retention period is exceeded according to ORE Record Retention Policy. Audit events are captured at local servers throughout the ORE system and are forwarded to SIEM near real time for analysis and review. Users have read-only permissions to review logs so logs cannot be altered in SIEM. Access to SIEM audit data is strictly controlled and access is provided on a need to know basis. The actual log data of the SIEM is stored on S3 compatible storage that is external to the SIEM and cannot be altered. Finally, the configuration of the SIEM forwarder agent, including which log files to forward from the server instances, is defined in /etc/grafana-agent.yaml. Data integrity check is enabled in SIEM for ORE environment.&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:&nbsp;</span></u></b></p><p>

style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible to audit reduction and report generation capability that does not alter the original content or time ordering of audit records.</span></p></div>

```
},
{
  "name": "status",
  "value": "Fully Implemented"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "194"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6712197"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
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  "value": "2023-06-05T15:32:50.1107407"
},
{
  "name": "control-id",
  "value": "au-7"
}
```

```

    },
    {
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      "value": "au-7 - Audit Record Reduction and
Report Generation"
    },
    {
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    {
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      "value": "12097121-c2a9-4532-b2c3-
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    }
  ]
},
{
  "by-components": [
    {
      "uuid": "d6797031-30af-47fe-bbec-
99d4eac19a30",
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      "description": "THE SYSTEM"
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      ]
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      "value": "true"
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129ad2fd5e10"
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  {
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"value": "e4367c6c-9a1d-4d9e-9d19-6dffbf148d81"
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{
  "name": "implementation",
  "value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application, Database, Operating System:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span>ORE utilizes SIEM to process audit records for events of interest based on the type of event that occurred, the date/time stamp, where the event occurred in the form of IP address or hostname, the source of the event, the outcome of the event, the user ID, and the action taken.&nbsp;</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility</span></u></b></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible to provide the capability to process audit records for events of interest based on customer defined events.</span></p>"
},
{
  "name": "status",
  "value": "Fully Implemented"
},
{
  "name": "securityPlanID",
  "value": "1"
```

```

    },
    {
      "name": "controlID",
      "value": "195"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6712802"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T15:34:22.2103963"
    },
    {
      "name": "control-id",
      "value": "au-7.1"
    },
    {
      "name": "control-title",
      "value": "au-7.1 - Automatic Processing"
    },
    {
      "name": "control-family",
      "value": "Audit and Accountability"
    },
    {
      "name": "parent-control-uuid",
      "value": "b4366511-a456-4dad-90b2-
653f64d9b2fb"
    }
  ]
},

```

```

    {
      "by-components": [
        {
          "uuid": "54b85463-4be8-4576-9adb-
701c04f7bb87",
          "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
          "description": "THE SYSTEM"
        }
      ],
      "control-id": 197,
      "uuid": "6ae810f8-2111-4165-88b8-b9d62a037553",
      "set-parameters": [
        {
          "param-id": "au-08_odp",
          "values": [
            ""
          ]
        }
      ],
      "props": [
        {
          "name": "id",
          "value": "59"
        },
        {
          "name": "isPublic",
          "value": "true"
        },
        {
          "name": "uuid",
          "value": "6ae810f8-2111-4165-88b8-
b9d62a037553"
        },
        {
          "name": "controlOwnerId",
          "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
          "name": "implementation",
          "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-
left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-
border-bottom-alt:none;mso-border-between:none\">&nbsp;<b><u><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">2 Twelve Solutions
Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">&nbsp;</span></p><p><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```

Application, Database, Operating System:

ORE components, including server instances, use internal system clocks to generate time stamps for audit records. The ORE components' internal clocks are synchronized hourly with NIST time servers via Network Time Protocol (NTP), to provide an accurate time source for audit records. The NIST time server used for time synchronization is <http://tf.nist.gov/tf-cgi/servers.cgi>.

Part b:

This control is reviewed at least annually or as needed by the ISSO and SO.

**2 Twelve Solutions Responsibility:**

Application, Database, Operating System:

Audit record time stamps are mapped to Coordinated Universal Time (UTC) and record date/time stamps with a granularity of one second.

```

    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "197"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",

```



```

    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6713964"
  },
  {
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-06-05T15:38:08.5658249"
  },
  {
    "name": "control-id",
    "value": "au-8"
  },
  {
    "name": "control-title",
    "value": "au-8 - Time Stamps"
  },
  {
    "name": "control-family",
    "value": "Audit and Accountability"
  },
  {
    "name": "parent-control-uuid",
    "value": "a5e9574b-be88-4e3e-9d4f-
d7377b3f8944"
  }
]
},
{
  "by-components": [
    {
      "uuid": "2e9deb47-eeda-4f90-9ebf-
005f234531dc",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 200,
  "uuid": "e413bb0f-69b9-4c8e-98cd-720ae00926df",
  "set-parameters": [
    {
      "param-id": "au-09_odp",
      "values": [
        ""
      ]
    }
  ]
}

```

```

],
"props": [
  {
    "name": "id",
    "value": "60"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "e413bb0f-69b9-4c8e-98cd-
720ae00926df"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part a:</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application, Database, Operating System:</span></u><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;<span style=\"font-family:'Calibri';font-
size:11pt;color:#313231;mso-style-textfill-fill-
color:#313231\">&nbsp;</span><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">In SIEM,
authentication.conf defines SIEM user roles and user groups assigned to
those roles.&nbsp;<span style=\"font-family:'Calibri';font-
size:11pt;color:#313231;mso-style-textfill-fill-
color:#313231\">&nbsp;</span><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The
authorization.conf file defines the permissions and rights assigned to
each SIEM role.&nbsp;<span style=\"font-family:'Calibri';font-
size:11pt;color:#313231;mso-style-textfill-fill-
color:#313231\">&nbsp;</span><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE
protects audit

```

information and audit tools from unauthorized access, modification, and deletion. ORE utilizes SIEM as the audit record repository. As data is written to audit files, the SIEM forwarder agent on the server instances log entries to the SIEM indexer for ingestion in near real time. The Data\_integrity\_control is enforced by the S3 compatible storage backend. Users have web based access to the SIEM and there are no opportunities for the user to alter the data from the web interface of the SIEM. The S3 storage backend that is used to store the actual logs is separate from the SIEM and so the SIEM administrators do not have the opportunity to alter the actual log data.

Only users defined in SIEM can access audit log records. Only Cloud Operations SIEM Administrators have access to the administrative capabilities of SIEM such as changing the configuration of SIEM. Typical Cloud Operations personnel and Application Support users have read only access to the SIEM audit logs.

SIEM is configured with a 90 day audit log retention period before transferring to S3 storage and prevents the deletion of audit records before the retention period has expired for the records in question. SIEM is configured to use the data integrity control option, which computes SHA-256 hashes of every slice of newly indexed raw audit data and stores the hashes within SIEM. SIEM administrators can perform an integrity check to validate that the data in an index or bucket has not been modified. Audit logs are stored in three separate location: local instance, SIEM instance and backups. Local instances are being backed up by the IaaS provider. The SIEM instances are encrypted at rest using Amazon EBS (Amazon Elastic Block Store) logical volume encryption AES-256. Events can be recovered even if it was deleted from one instance.

&nbsp;

**Customer Responsibility:** &nbsp;

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Customers are responsible to protects audit information and audit tools from unauthorized access, modification, and deletion.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "200"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6714672"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T15:45:49.8328674"
    },
    {
      "name": "control-id",
      "value": "au-9"
    },
    {
      "name": "control-title",
      "value": "au-9 - Protection of Audit
Information"
```

```

    },
    {
      "name": "control-family",
      "value": "Audit and Accountability"
    },
    {
      "name": "parent-control-uuid",
      "value": "ddf81081-59b9-402b-b55f-
52a6ca390ebe"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "83b478fd-740d-41dd-bd4b-
6a14ed385933",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 204,
  "uuid": "79b706b1-b2b8-41f3-8952-4cf8ea407b5c",
  "set-parameters": [
    {
      "param-id": "au-09.04_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "61"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "79b706b1-b2b8-41f3-8952-
4cf8ea407b5c"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
    },
    {
      "name": "implementation",

```

"value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application, Database, Operating System</span></u><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE limits access to management of the SIEM instance to only a small group of 2 Twelve Solutions personnel. Typical Operations personnel and Application Support users have read only access to the SIEM audit logs. The Operations team is responsible for administration of SIEM in the ORE system. The Operations team would be responsible for any changes to audit configuration in log collector and SIEM. In addition, theyâ€™re responsible for managing SIEM configuration and data retention. Refer to the AC control family for additional information regarding the security and protection of audit information, specifically the authorized access by subset of privileged users.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customers are responsible to authorize access to

management of customer audit functionality to only a defined subset of privileged users.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "204"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6715272"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T15:48:22.5115452"
    },
    {
      "name": "control-id",
      "value": "au-9.4"
    },
    {
      "name": "control-title",
      "value": "au-9.4 - Access by Subset of
Privileged Users"
    },
  },
```

```

        {
            "name": "control-family",
            "value": "Audit and Accountability"
        },
        {
            "name": "parent-control-uuid",
            "value": "366b8e5f-1dba-4354-870a-
87f9129626af"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "7dbf5606-1d52-41f4-ae4a-
677e36b950e0",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 214,
    "uuid": "c32bf64b-aa58-4110-80ac-f0788cbffe25",
    "set-parameters": [
        {
            "param-id": "au-11_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "47"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "c32bf64b-aa58-4110-80ac-
f0788cbffe25"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```



color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database, Operating System:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions stores all ORE audit logs at least 90 days online in SIEM and three years or more offline through EBS snapshots based on customer requirement. This provides sufficient information for investigations after security incidents occur.</span></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility</span></u></b></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible to retains audit records to provide support for after-the-fact investigations of security incidents and to meet regulatory and organizational information retention requirements.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "214"
    },
  ],
  {
```

```

        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6705634"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-05T19:14:48.4135699"
    },
    {
        "name": "control-id",
        "value": "au-11"
    },
    {
        "name": "control-title",
        "value": "au-11 - Audit Record Retention"
    },
    {
        "name": "control-family",
        "value": "Audit and Accountability"
    },
    {
        "name": "parent-control-uuid",
        "value": "aa9fc953-c6ac-45f3-b136-
5acd84070f61"
    }
    ]
},
{
    "by-components": [
        {
            "uuid": "cb553882-8a03-41cf-b75b-
1c7893ad251b",

```

```

        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
    },
    "control-id": 216,
    "uuid": "794f04e2-c3e8-4222-bc18-c9b760734282",
    "set-parameters": [
        {
            "param-id": "au-12_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "au-12_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "48"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "794f04e2-c3e8-4222-bc18-
c9b760734282"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-
left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-
border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p
style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b><span

```

&nbsp;

<u><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000;">Application, Database, Operating System:</span></u><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000;">&nbsp;ORE provides for auditing on system components and generates the auditable events defined in AU-2 part a for all information system components where audit capability is deployed/available. SIEM is capable of generating events are required to generate audit events as defined by AU-2 and AU-3. System admins provide audit record generation capability for auditable events for all information system components capable of generating audit records.&nbsp;Operations and Engineering can generate reports within SIEM.&nbsp;Reports can be generated/exported through pre-configured searched within SIEM.</span></p><p></p><p>Part b:</p><p><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000;">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none;">&nbsp;</p><p style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none;"><b><u><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000;">2 Twelve Solutions Responsibility:</span></u></b><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000;">&nbsp;</span></p><p><u><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000;">Application, Database, Operating System:</span></u><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000;">&nbsp;ORE uses SIEM to aggregate and generate audit log reports and alert on significant events. Event alerts and configuration of SIEM, including queries and alerts are coordinated by Engineering, jointly, through Operations to enhance mutual support. The additional coordination enhances the selection of auditable events as directed by the Engineering and Operations. ISTWG and ATWG.</span></p><p>Part c:</p><p><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000;">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none;">&nbsp;</p><p style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none;"><b><u><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000;">2 Twelve Solutions Responsibility:</span></u></b><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-

textfill-fill-color:#000000\ "&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database, Operating System:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE generates audit records for the events defined in AU-2 (d), with the content as defined in AU-3.&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">All logs are then aggregated to the SIEM for further processing and analysis.</span></p></p>

```

    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "216"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6706275"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T19:16:06.8695562"
    }

```

```

    },
    {
      "name": "control-id",
      "value": "au-12"
    },
    {
      "name": "control-title",
      "value": "au-12 - Audit Record Generation"
    },
    {
      "name": "control-family",
      "value": "Audit and Accountability"
    },
    {
      "name": "parent-control-uuid",
      "value": "4724eead-0c75-4918-abb5-
9ea7a5dce225"
    }
  ]
},
{
  "by-components": [
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      "uuid": "14790578-58af-4581-aab9-
d2e4aa11320b",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 234,
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  "set-parameters": [
    {
      "param-id": "ca-01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ca-01_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ca-01_odp.03",
      "values": [
        ""
      ]
    },
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      "param-id": "ca-01_odp.04",
      "values": [

```

```
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    "values": [
        ""
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    "values": [
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        "value": "62"
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        "value": "true"
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e2ecad2e9181"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
    },
    {

```

"name": "implementation",

"value": "<p>Part a:</p><p><span

style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed annually by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions ORE Security Assessment and Authorization Policies and Procedures have been established to ensure applicable Security Assessment and Authorization controls and requirements are implemented. The purpose of this document is to establish policies and procedures for Security Assessment and Authorization within the ORE environment. 2 Twelve Solutions has adopted security assessment and authorization principles established within NIST 800-53 control tailored to the ORE and DoD&nbsp;  defined parameters.</span><span style=\"font-family:'Calibri';font-size:11pt;color:#313231;mso-style-textfill-fill-color:#313231\">&nbsp;</span><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions management has committed in coordinating among organizational entities, and compliance requirements to meet the DoD control implementation requirements for the system assessment and authorization control family of a moderate baseline.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:6.000000000000001pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Security Assessment and Authorization Policies and Procedure apply to all employees, management, contractors, and other users who operate within the ORE environment, including systems and devices within 2 Twelve Solutions Orchestrated Repository for the Enterprise (ORE) information system boundary. System users, groups, services, protocols and other functions are also applicable to this document. Security assessment and authorization plan addresses:</span></p><p style=\"margin-left:36pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-



left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Policies and Procedures</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Security Assessments</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">System Interconnections</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Plan of Action and Milestones</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Security Authorization</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Continuous Monitoring</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Penetration Testing</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Internal System Connections</span><span style=\"font-family:'Calibri';font-size:11pt;color:#444544;mso-style-textfill-fill-color:#444544\"><br style=\"mso-special-character:line-break;\"> &nbsp;</span></p></li></ul><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">All ORE procedures that are captured in Thanos document management system, 2 Twelve Solutionsâ€™s document repository management system, are reviewed on an annual basis by the document owner and the ORE Architecture Review Board (ARB). The ARB consists of the Operations and Engineering team. The ARB is responsible for notifying stakeholders of procedures and policies when changes are made and approved by the ARB. This may require the creation of new documentation or reviewing and updating current procedures, annually or as needed; and policies every 3 years or as needed.</span></p><p style=\"text-align:center;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Operations and Engineering team are responsible for reading the document on an annual basis. The team composition includes the following:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:38.05000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Engineering (Development Manager and Developprs and Analysts);</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:38.05000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Operations (Operations, Databases, and Network); and</span></p></li><li><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE Leadership (SVP, System Owner; VP, CISO; and VP, Operations);</span></p></li></ul><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part b:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed annually by the ISSO and

SO.

**2 Twelve Solutions Responsibility:**

2 Twelve Solutions security assessment and authorization policies are reviewed at least every three years or due to major changes in the ORE environment. Security assessment and authorization procedures are reviewed and updated at least annually or due to major changes within the ORE environment. All policies and procedures reviewed and updated are approved by the Engineering team.

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    {
      "name": "status",
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    {
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      "value": "234"
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    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
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    {
      "name": "parentModule",
      "value": "securityplans"
    },
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c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
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      {
        "name": "control-title",
        "value": "ca-1 - Policy and Procedures"
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      {
        "name": "control-family",
        "value": "Assessment, Authorization, and
Monitoring"
      },
      {
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    ]
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        "description": "THE SYSTEM"
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    ],
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        "param-id": "ca-02_odp.01",
        "values": [
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      {
        "param-id": "ca-02_odp.02",
        "values": [
          ""
        ]
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    ],
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        "value": "63"
      },
      {

```

```

        "name": "isPublic",
        "value": "true"
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    {
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        "value": "531db7ab-5e5c-4810-a522-
30c122d55339"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed annually by the
ISSO and SO</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions works with the PEO Digital security assement team as part of
the DoD assessment performed. The SAP aligns with DoD requirements and is
approved by AO prior to testing. The SAP addresses the
following:</span></p><ul style=\"padding-left:40px\"><li style=\"list-
style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Scope of
the assessment</span></p></li><li style=\"list-style-type: disc\"><p
style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Assessment Procedures</span></p></li><li style=\"list-
style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

```

between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Assessment environment</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Rules Of Engagement</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Assessment Schedule</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Security controls and control enhancements under assessment</span></p></li></ul><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Personnel roles and responsibilities within the assessment team</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed annually by the ISSO and SO.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions team works with the PEO Digital security assement team on an annual basis. The security assement team&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">assesses all the security controls implemented for ORE for the initial authorization and tests one-third of the controls annually to determine the extent to whether the controls are implementing correctly, operating as intended, and producing the desired outcome with respect to meeting established security requirement. The one-third of the control testing is performed with guidance from DoD Continuous Monitoring Strategy Guide.&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The assessment procedure are documented and

followed by 2 Twelve Solutions in NIST SP 800-37 and   NIST SP 800-53A rev 1 requirement and provides assessment scope and frequency.

Part c:

This control is reviewed annually by the ISSO and SO.

**2 Twelve Solutions Responsibility:**

The PEO Digital security assessment team develops a security assessment report that documents risks, vulnerabilities, findings, identified during the assessment. And provides recommendations and remediation for 2 Twelve Solutions ORE. The SAR is consistent with DoD reporting guidelines and templates.

Part d:

This control is reviewed annually by the ISSO and SO.

**2 Twelve Solutions Responsibility:**

The PEO Digital security assessment team presents results of the SAR to 2 Twelve Solutions ORE Leadership (System Owner, CISO, and VP, Operations) upon completion. The PEO Digital security assessment team will address any comments from the Agency Authorizing Official/DoD PMO and provide updates to the SAR for final submission. 2 Twelve Solutions will review and sign each version of the SAR prior to submission on MAX.gov. This procedure is part of the initial accreditation and annual continuous monitoring and reaccreditation activities.

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    {  
        "name": "status",  
        "value": "Fully Implemented"  
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}
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},
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Monitoring"
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      "value": "0b612795-e60f-4a2b-bb84-
f5f3aa726b0f"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-
after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

```

alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Security Manager is responsible for contracting an accredited PEO Digital Security Assessment Team to conduct security control assessment of the 2 Twelve Solutions information system and all controls, policies, and procedures within the ORE environment. The accredited third-party assessor is responsible for developing and completing the SAR as part of the initial accreditation annual continuous monitoring assessment activities, as appropriate.</span></p>

```
    },
    {
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    {
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      "value": "securityplans"
    },
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    {
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        "value": "ca-2.1 - Independent Assessors"
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        "name": "control-family",
        "value": "Assessment, Authorization, and
Monitoring"
    },
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        "value": "6a9fda71-d5d3-4f71-9f89-
c27abc3d89b4"
    }
]
},
{
    "by-components": [
        {
            "uuid": "fd2d2fe1-a8d3-43fd-9198-
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            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
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    "set-parameters": [
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            "param-id": "ca-03_odp.01",
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            "values": [
                ""
            ]
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        {
            "param-id": "ca-03_odp.03",
            "values": [
                ""
            ]
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    "props": [
        {
            "name": "id",

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        "name": "isPublic",
        "value": "true"
    },
    {
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        "value": "e815979b-6fb4-4060-b45a-
2f7d88ff6f3a"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed annually by the
ISSO and SO.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions ORE maintains six external interconnections which support the
Infrastructure, security, and compliance monitoring within the ORE
platform. 2 Twelve Solutions system interconnection agreements documents
characteristics and security requirements to identify and protect the
confidentiality, integrity, and availability of the information. The
requirements and purpose of the information system being connected
between third parties is documented in the SSP by the Engineering team.
The ARB and AO is responsible for approving and/ or denying all
interconnection agreements.</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">All new connection will then be reviewed and approved by
the Authorizing official.</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part b:</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-

```

border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutionsâ€™s responsibility:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Engineering team&nbsp; is responsible for reviewing the ISA for&nbsp; each interconnections, the interface characteristics, security requirements, and the nature of the information communicated agreements which includes</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Services offered</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Sensitivity of Data</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">User Community</span></p></li></ul><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE Engineering, ARB, and the AO will review each ISA before the connection is approved. This procedure is done to prevent unauthorized access to sensitive data, contracts and agreements. Agreements include security consideration for services offered, data sensitivity, user community, information exchange security, trusted behavior expectation/rules of behavior, incident reporting, audit trails responsibilities, training and awareness, security documentation, and escalation procedures.</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part c:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed annually by the ISSO and SO.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-

pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Engineering team is responsible for reviewing and updating of ORE Interconnections Security Agreements during the annual assessment or when there is a significant change in the system. Once the Interconnection Security Agreement (ISA) is updated, it needs to be re-resigned.</span></p>"

```
    },
    {
      "name": "status",
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    {
      "name": "securityPlanID",
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    },
    {
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      "value": "239"
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      "name": "parentModule",
      "value": "securityplans"
    },
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```

```

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Monitoring"
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  ]
},
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  "by-components": [
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      "uuid": "99c34aa8-5625-44e8-ac4f-
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      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
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  "set-parameters": [
    {
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      "values": [
        ""
      ]
    }
  ],
  "props": [
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      "value": "66"
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      "name": "isPublic",
      "value": "true"
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      "name": "uuid",
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b9eeb3e2c851"
    }
  ]
}

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```

    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">The control is reviewed annually by the
ISSO and SO.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions has developed a Plan of Action and Milestones (POA&M) based
on the format of the </span><i><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">FedRAMP
Plan of Action and Milestones (POA&M) Template</span></i><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\"> and the instructions provided in the
</span><i><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">FedRAMP
Plan of Action and Milestones (POA&M) Template Completion
Guide</span></i><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">. It is
the responsibility of Engineering team to document ORE Plan Of Action and
Milestone (POA&M). 2 Twelve Solutions ORE document finding
description of vulnerabilities, remediation plan, and date planned to
remediate vulnerabilities, weaknesses, and deficiencies found during the
assessments of security controls within the ORE environment. The
POA&M is updated to include any findings from the SAR following the
PEO Digital security assessment team FedRAMP
assessment.</span></p><p></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
b:</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This
control is reviewed annually by the ISSO and SO.</span></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

```



alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Engineering and Operations team is responsible for the update of the Plan of Action and Milestones (POA&M). The POA&M is reviewed and updated at least monthly based on the findings from:</span></p><ul style="padding-left:40px\ "><li style="list-style-type: disc\ "><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Security Control Assessment</span></p></li><li style="list-style-type: disc\ "><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Security Impact Analysis</span></p></li><li style="list-style-type: disc\ "><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Remediation Activities</span></p></li><li style="list-style-type: disc\ "><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Results of Vulnerability Scans</span></p></li><li style="list-style-type: disc\ "><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Continuous Monitoring Activities ( when vulnerability scan are run and any new vulnerabilities are identified)</span></p></li></ul><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">POA&M updates will be provided monthly to AO for review.</span></p>"

},  
{

```

        "name": "status",
        "value": "Partially Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "248"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6718985"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
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Milestones"
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Monitoring"
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```

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        }
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        {
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            "values": [
                ""
            ]
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    ],
    "props": [
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            "value": "67"
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        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "3f626794-902d-4b0f-ba95-
53b81949851d"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part a:</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and

```

SO.

&nbsp;

<b><u><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">2 Twelve Solutions Responsibility:</span></u></b></p><p><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">As part of the security authorization process, a senior-level executive of the authorizing agency reviews the 2 Twelve Solutions ORE security authorization package to determine if vulnerabilities identified in the information system pose an acceptable level of risk to customer agency operations, assets, and individuals before granting an ATO. The explicit acceptance of risk is the responsibility of the authorizing agency and other customer organizations. The authorizing agency must consider many factors, balancing security considerations with mission and operational needs. The authorizing agency issues an authorization decision for the information system after reviewing the authorization package submitted by the 2 Twelve Solutions ORE system owner. The authorization package provides the authorizing agency and other customers with the essential information needed to make a credible risk-based decision on whether to authorize operation of the information system.</span></p><p><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Part b:</span></p><p><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">This control is reviewed annually by the ISSO and SO.</span></p><p style="margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none">&nbsp;</p><p style="margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><b><u><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">2 Twelve Solutions Responsibility:</span></u></b></p><p style="margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">The authorizing official authorizes the information system for processing before commencing operations. Additionally, the authorizing official determines if the remaining known vulnerabilities in the information system pose an acceptable level of risk to agency operations, assets, and individuals. Agencies must also determine whether the risk to the agency is acceptable. Following review of the security authorization package and consultation with key agency officials, the authorizing agency renders an authorization decision to:</span></p><ul style="padding-left: 40px"><li style="list-style-type: disc"><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-

alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Authorize system operation without any restrictions or limitations on its operation;</span></p></li><li style="list-style-type:disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Authorize system operation with restriction or limitation on its operation. The POA&amp;M must be included and contain detailed corrective actions to correct deficiencies. An updated authorization package will be resubmitted upon completion of required POA&amp;M actions to move to authorization to operate w/out any restrictions; or</span></p></li><li style="list-style-type:disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Not authorize for operation.</span></p></li></ul><p>Part c:</p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed annually by the ISSO and SO.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility:</span></u></b></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Engineering team works with the Authorizing Official and the PEO D igital Security Assessment Team to update the security authorization. Security authorization is reviewed and updated at least three years or when there is a significant change in the system as defined in NIST SP 800-37.</span></p></div>

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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed annually by the ISSO and
SO.</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part
a:</span>&nbsp;</p><p style=\"margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions ORE implements continuous monitoring
in accordance with NIST 800-37 Rev. 1, A Guide for Applying the Risk
Management Framework to Federal Information Systems.&nbsp;</span></p><p
style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">As part of the continuous monitoring process, 2 Twelve
Solutions ORE will monitor the following metrics:</span></p><ul

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<li style="list-style-type: disc"><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">OS Event Monitoring (as defined in AU-2)</span></p></li><li style="list-style-type: disc"><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Integrity Monitoring (as defined in SI-7(1))</span></p></li><li style="list-style-type: disc"><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Incident Reporting (as defined in IR-6)</span></p></li><li style="list-style-type: disc"><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Vulnerability Scanning of components within boundary, OS, WebApp, Databases (as defined in RA-5)</span></p></li><li style="list-style-type: disc"><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Baseline Configuration scanning for components within boundary (OS, WebApps, Databases) (as defined in SI-7(1))</span></p></li><li style="list-style-type: disc"><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Analysis, correlation and aggregation of logs from monitoring tools (as defined in SI-4(2)) &#x2013; Tracking of Issues resolved and reported (as defined in IR-6)</span></p></li><li style="list-style-type: disc"><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">POA&M Updates (as defined in CA-5)</span></p></li><li style="list-style-type: disc"><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"></p></li>

between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Contingency Plan & Testing (as defined in CP-3)</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Incident Response Plan & Testing (as defined in IR-3)</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">System Security Plan Updates (as defined in CA-2)</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Security Awareness Training Records (as defined in AT-4)</span></p></li></ul><p></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">As a part of the 2 Twelve Solutionsâ€™ continuous monitoring strategy, the team conducts ongoing security status monitoring of all systems, system components, processes, and network devices within the ORE boundary in accordance with provided guidance.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part c:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions has implemented a security assessment program to evaluate the ongoing effectiveness of security controls outlined in this SSP. The security assessment program includes the assessment of management, operational, and technical controls identified in the moderate controls baseline of NIST SP 800-53, Rev.5,</span><i><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Recommended Security Controls for Information Systems and Organizations</span></i><span style=\"font-family:'Calibri';font-

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>.

Additionally, technical testing including penetration testing and vulnerability scans is performed to meet the continuous monitoring requirements identified by NIST SP 800-37 Rev. 1, </span><i><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Guide for Applying the Risk Management Framework to a Federal Information System</span></i><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part d:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">As a part of the 2 Twelve Solutionsâ€™ continuous monitoring strategy, the team conducts ongoing security status monitoring of all systems, system components, processes, and network devices within the ORE boundary in accordance with provided guidance.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part e:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The team reviews, analyzes, and correlates vulnerabilities and risks identified during vulnerability scanning, security assessments, and metrics defined in part 'a' above and tracks issues in the POA&M.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part f:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Deficiencies within the system are documented in the POA&M that is included in the Security Authorization package. As part of continuous monitoring, 2 Twelve Solutions ORE POA&M is updated to reflect any newly identified or remediated security issues. For more information regarding updates to POA&M see CA-5.&nbsp;</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part g:</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-

pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions will provide a report of the 2 Twelve Solutions ORE boundary on a defined basis.&nbsp; Deliverables may include:</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Vulnerability Scans</span></p></li><li style="list-style-type: disc"><p style="margin-left:72pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Raw Scan Files (native scanner files â€" usually XML or CSV)</span></p></li><li style="list-style-type: disc"><p style="margin-left:72pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Exported summary reports (PDF, MS Word, or other readable documents)</span></p></li><li style="list-style-type: disc"><p style="margin-left:72pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Scan Summary</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Plan of Action and Milestones (POA&amp;M)</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Current and accurate system inventory</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Deviation Requests (Risk Adjustments, False Positives, Operationally Required)</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Closure Evidence</span></p></li></ul></div>

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```

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Monitoring"
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a570b76fe9df",
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a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
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        "name": "implementation",
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auto !important; box-sizing: border-box; font-family: Calibri; font-size:
10pt; color: rgb(0, 0, 0);\">This control is reviewed at least annually

```

or as needed by the ISSO and SO.</span></p><p style=\"scroll-behavior: auto !important; box-sizing: border-box; margin-top: 0pt; margin-bottom: 0pt; color: rgb(64, 78, 103); font-family: Roboto, sans-serif; font-size: 12px; font-style: normal; font-variant-ligatures: normal; font-variant-caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-align: left; text-indent: 0px; text-transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal; background-color: rgb(255, 255, 255); text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial; break-after: avoid; line-height: 10pt; border: none;\">&nbsp;</p><p style=\"scroll-behavior: auto !important; box-sizing: border-box; margin-top: 0pt; margin-bottom: 0pt; color: rgb(64, 78, 103); font-family: Roboto, sans-serif; font-size: 12px; font-style: normal; font-variant-ligatures: normal; font-variant-caps: normal; font-weight: 400; letter-spacing: normal; orphans: 2; text-align: left; text-indent: 0px; text-transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal; background-color: rgb(255, 255, 255); text-decoration-thickness: initial; text-decoration-style: initial; text-decoration-color: initial; line-height: 10pt; border: none;\"><b><u><span style=\"scroll-behavior: auto !important; box-sizing: border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\">2 Twelve Solutions Responsibility</span></u></b><span style=\"scroll-behavior: auto !important; box-sizing: border-box; font-family: Calibri; font-size: 10pt; color: rgb(0, 0, 0);\">:</span></p><p>ORE will utilize an independent assessment team that the platform provider uses. The same team that performs assessment and authorization will monitor the security controls for a system on an ongoing basis through the POA&M and Continuous Monitoring programs.</p><p>The ORE ISSO is responsible for working closely with the independent assessment team as needed to include updates and artifacts as required.</p><p>The ORE ISSO reviews this control implementation on a continuous basis as part of a Continuous Monitoring program.</p></p></div><div data-bbox=

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```

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Monitoring"
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a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
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    "props": [

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    },
    {
      "name": "controlOwnerId",
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    },
    {
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      "value": "<p><span style=\"font-
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alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions performs monitoring of the ORE. The ORE will follow the
policies and procedures for risk monitoring of the organization.
</span></p>"
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```

```

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Monitoring"
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```

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text-transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-
width: 0px; white-space: normal; background-color: rgb(255, 255, 255);
text-decoration-thickness: initial; text-decoration-style: initial; text-
decoration-color: initial; display: inline !important; float:
none;\">This control is reviewed at least annually or as needed by the

```

ISSO and SO.

Part a:

**2 Twelve Solutions Responsibility**

Establish an authorization process to approve and authorize internal connections of organization-defined system components or classes of components to the system. This process will involve assessing the security and privacy requirements of the internal connections and ensuring they align with the organization's policies and risk tolerance.

Part b:

**2 Twelve Solutions Responsibility**

For each authorized internal connection, the organization will document the interface characteristics, security and privacy requirements, and the nature of the information communicated. This documentation will provide a comprehensive understanding of the internal connections and serve as a reference for future assessments, audits, or system modifications.

Part c:

**2 Twelve Solutions Responsibility**

Define conditions under which internal system connections will be terminated. These conditions may include changes in system configurations, security posture, or organizational

requirements. When these conditions are met, the organization will promptly terminate the internal system connections to prevent unauthorized access or information disclosure.

Part d:

**Twelve Solutions Responsibility**

Conduct periodic reviews of the authorized internal connections to ensure their continued compliance with security and privacy requirements. These reviews may include assessments of interface characteristics, information flow, and adherence to relevant policies and regulations. Any identified issues or deviations will be addressed promptly through appropriate corrective actions.

The organization will implement auditing and monitoring mechanisms to track and log internal system connections. This will enable the detection of unauthorized or anomalous connections, as well as provide valuable insights into the nature and frequency of internal connections. The audit logs will be regularly reviewed to identify any suspicious activities and facilitate incident response, if required.

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```

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        "value": "ca-9 - Internal System Connections"
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a38ac9a91b86",
            "description": "THE SYSTEM"
        }
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    }
  ],
  "props": [
    {
      "name": "id",
      "value": "72"
    }
  ]
}
```

```

    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "8a4378f8-85bd-4ad5-8f97-
0c4bbce8cf7a"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions ORE Information Security Policy
directs the activities within the ORE Configuration and Change Management
Plan. The plan addresses purpose, scope, responsibilities (including
management commitment), coordination among organizational entities, and
compliance requirements to meet the FedRAMP control implementation
requirements for the configuration management control family of a
moderate baseline.&nbsp;<span></p><ul style=\"padding-left:40px\"><li
style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-
18pt;mso-pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Baseline configuration</span></p></li><li style=\"list-
style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-

```



bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Configuration Change Management</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Security Impact Analysis</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Access Restrictions for Change</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Configuration Settings</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Least Functionality</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">System Inventory</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Configuration Management Plan</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Software Usage Restrictions</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-

height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">User-Installed Software</span></p></li></ul><p style="margin-left:36pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All ORE procedures that are captured in Thanos document management system, 2 Twelve Solutions's document repository management system, are reviewed on an annual basis by the document owner and the ORE Architecture Review Board (ARB). The ARB consists of Operations and Engineering. The ARB is responsible for notifying stakeholders when changes are made and approved by the ARB. This may require the creation of new documentation or reviewing and updating current procedures, annually or as needed; and policies every 3 years or as needed.</span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The Operations and Engineering team are responsible for reading the document on an annual basis. The team composition includes the following:</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Engineering (Development Manager and Developers and Analysts);</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operations (Operations, Databases, and Network);</span></p></li><li style="list-style-type: disc"><p style="margin-left:38.050000000000004pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-



```

    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6722964"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T17:35:30.1300542"
    },
    {
      "name": "control-id",
      "value": "cm-1"
    },
    {
      "name": "control-title",
      "value": "cm-1 - Policy and Procedures"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    },
    {
      "name": "parent-control-uuid",
      "value": "4f97f783-b901-40ff-8a55-
d5841639b481"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "93838950-01f7-4f74-9d4b-
718ece57b427",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ]
}

```

```

],
"control-id": 267,
"uuid": "360907d2-c8d0-4bea-9e10-f57c2e8d4bfa",
"set-parameters": [
  {
    "param-id": "cm-02_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-02_odp.02",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "77"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "360907d2-c8d0-4bea-9e10-
f57c2e8d4bfa"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility:</span></u></b></p><p style=\"mso-
pagination:widow-orphan lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

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alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions utilizes Gitlab and automation to establish and maintain the configuration baseline for the ORE information system. Gitlab is a repository for code management. Gitlab is a centralized repository to plan projects, collaborate on code, perform testing and deploy code. Gitlab is used for code development and code reviews. Gitlab includes all commits or changes to the application and provides version-control capabilities. Gitlab supplies the graphical user interface (GUI) that provides code review capabilities, controlled access, and deployment pipelines.</span></p><p style=\ "mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Automation to include terraform, docker compose, ansible and python scripts are used as software provisioning, configuration management and application deployment tools. Ansible deploys modules to nodes over SSH which are temporarily stored in the nodes and communicated through a JSON protocol. </span></p><p style=\ "mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "></p><p style=\ "mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">These baseline configurations changes and updates are tracked within the Gitlab and managed by the Operations team. The Operations team creates and updates the Agile system tickets for changes to network devices and machines.&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Agile system tickets are also created and updated when there is a new 2 Twelve Solutions release or an update to the CIS benchmark or vendor configuration baselines.</span></p><p style=\ "mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The 2 Twelve Solutions ORE ARB&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">is responsible for reviewing and approving the configuration baseline updates and changes. The ARB&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">is responsible for signing off on the final version of any configuration baseline prior to the change being released.</span></p>

```
    },  
    {  
      "name": "status",
```

```

        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "267"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6726439"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-05T17:55:47.388572"
    },
    {
        "name": "control-id",
        "value": "cm-2"
    },
    {
        "name": "control-title",
        "value": "cm-2 - Baseline Configuration"
    },
    {
        "name": "control-family",
        "value": "Configuration Management"
    },
    {
        "name": "parent-control-uuid",

```

```

    "value": "5660e72d-de3f-469f-9e36-
75d5e6cb0eba"
  }
]
},
{
  "by-components": [
    {
      "uuid": "e5188f70-66f2-4cbb-bebf-
827769764a50",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 269,
  "uuid": "5c21334b-fa74-447b-9772-bd1d254b391b",
  "set-parameters": [
    {
      "param-id": "cm-02.02_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "78"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "5c21334b-fa74-447b-9772-
bd1d254b391b"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;  </p><p style=\"mso-
```



pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">All system configurations within ORE are managed and created by Operations team through the use of automation throughout the authorization boundary. Patch management, new releases of ORE, and new configurations of the platform is handled through this process.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE uses InSpec, SIEM, and automation to detect any inventory changes and configuration changes. InSpec scans are run at least monthly as part of the continuous monitoring of the information system. In addition, InSpec scans are run prior to any update or release. InSpec scans are used to update and maintain the inventory of the information system.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">System components are checked for compliance to automation through the use of InSpec Policy Compliance scans. automation are used as baselines for the machines deployed in the environment to detect any configuration changes.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Gitlab tool is being leveraged to track all changes to automation and the Agile system ticketing system is employed to ensure they have gone through the necessary process of peer review, security impact analysis, and approval before they have been implemented in

ORE

</span><span style=\

&nbsp;

The 2 Twelve Solutions ORE ARB&nbsp;is responsible for reviewing and approving the configuration baseline updates and changes. The ARB&nbsp;is responsible for signing off on the final version of any configuration baseline prior to the change being released.</span></p>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "269"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
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    },
    {
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      "value": "2023-01-27T17:59:11.6727123"
    },
    {
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      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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```

```

    },
    {
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    {
      "name": "control-title",
      "value": "cm-2.2 - Automation Support for
Accuracy and Currency"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    },
    {
      "name": "parent-control-uuid",
      "value": "faccbd84-9d1e-411b-b30f-
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    }
  ]
},
{
  "by-components": [
    {
      "uuid": "6e93bbb2-0226-4743-8cee-
7a401e97078b",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 270,
  "uuid": "56cede78-b2c5-461a-8250-d2b04caabc4b",
  "set-parameters": [
    {
      "param-id": "cm-02.03_odp",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "79"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "56cede78-b2c5-461a-8250-
d2b04caabc4b"
    }
  ]
}

```

```
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9ald-4d9e-9d19-
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        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\"></span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE
maintains every baseline configuration of ORE that has been deployed to
support rollback to any point in in Gitlab. Gitlabs track all changes and
maintain the configuration baseline within automation indefinitely. As
changes are made to the ORE baseline configuration, the new baseline
becomes the current version, and the previous baseline is no longer
valid. Previous configuration baselines, in the form of scripts
(playbooks) used by automation to establish and set configuration
settings, are stored using Gitlab.</span></p><p style=\"mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#313231;mso-style-textfill-fill-
color:#313231\">The 2 Twelve Solutions ORE ARB&nbsp;is responsible for
reviewing and approving the configuration baseline updates and changes.
The ARB&nbsp;is responsible for signing off on the final version of any
configuration baseline prior to the change being released.</span></p>"
        },
        {
            "name": "status",
            "value": "Fully Implemented"
        },
    },
```

```

{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
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},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
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  "value": "2023-01-27T17:59:11.6727913"
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  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
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  "value": "2023-06-05T19:12:47.7685869"
},
{
  "name": "control-id",
  "value": "cm-2.3"
},
{
  "name": "control-title",
  "value": "cm-2.3 - Retention of Previous
Configurations"
},
{
  "name": "control-family",
  "value": "Configuration Management"
},
{
  "name": "parent-control-uuid",

```

```

    "value": "04b05d04-0d9e-4e32-b9da-
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  }
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},
{
  "by-components": [
    {
      "uuid": "d0da8a5c-e2ef-428b-a679-
blf8566b2ef4",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 274,
  "uuid": "ddb44168-629c-45e3-9aca-69a36f43ab51",
  "set-parameters": [
    {
      "param-id": "cm-02.07_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-02.07_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-02.07_odp.03",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "80"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "ddb44168-629c-45e3-9aca-
69a36f43ab51"
    },
    {
      "name": "controlOwnerId",

```

```
"value": "e4367c6c-9a1d-4d9e-9d19-6dffbf148d81"
},
{
  "name": "implementation",
  "value": "<p>Part a:</p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">There are no physical components within the ORE authorized boundary. ORE is built on Provider and does not have access to physical assets. ORE admins utilize workstations to access the ORE environment; however, user devices are not managed by ORE.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Inherited from the [Insert policy document of related control for the provider] </span></p><p></p><p>Part b:</p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
```

color:#000000\":</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">There are no physical components within the ORE authorized boundary. ORE is built on Provider and does not have access to physical assets. ORE admins utilize workstations to access the ORE environment; however, user devices are not managed by ORE.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Inherited from the [Insert policy document of related control for the provider]</span></p></div>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "274"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6728717"
    },
  ],
```



```

        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
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        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-05T19:17:52.2885043"
        },
        {
            "name": "control-id",
            "value": "cm-2.7"
        },
        {
            "name": "control-title",
            "value": "cm-2.7 - Configure Systems and
Components for High-risk Areas"
        },
        {
            "name": "control-family",
            "value": "Configuration Management"
        },
        {
            "name": "parent-control-uuid",
            "value": "c6497e5b-aadd-4adc-a279-
e966a39413d6"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "be14c430-0996-4dfb-a833-
aab32e1c9ce7",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 275,
    "uuid": "d27a80b4-00ce-4869-9e50-5736a4ef7480",
    "set-parameters": [
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            "param-id": "cm-03_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cm-03_odp.02",
            "values": [
                ""
            ]
        }
    ],
},

```

```

    {
      "param-id": "cm-03_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-03_odp.04",
      "values": [
        ""
      ]
    },
    {
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      "values": [
        ""
      ]
    }
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  "props": [
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      "name": "id",
      "value": "81"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
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      "value": "d27a80b4-00ce-4869-9e50-
5736a4ef7480"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-
pagination:widow-orphan lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-

```

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\":</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Operations team is responsible for defining Configuration Items (CIs) within ORE. Operations team defines CIs as any component that needs to be managed in order to maintain and execute correct operations of ORE. Information about each CI is recorded in the System Inventory Workbook and automation playbook. The ORE inventory is reviewed and updated at least monthly as part of the continuous monitoring process.&nbsp; The inventory documents the CI attributes such as the unique asset name, IP address, the DNS, configuration baseline version, OS name and version, and all requirements derived from the System Inventory Workbook.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">All changes to the 2 Twelve Solutions ORE are tracked in a Agile system ticket. Major changes are required to be tested, scheduled and analyzed for potential security impact. Every Configuration Item (CI) that is tracked in a Agile system ticket will contain the following information:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Unique Asset Identifier</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">IP Address(es) (if applicable)</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Whether the CI is virtual</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

color:#000000\ ">Whether the CI is publicly accessible</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">DNS name or URL (if applicable)</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">NetBIOS name (if applicable)</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">MAC Address(es) (if applicable)</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Authenticated scan status</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Baseline configuration name</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">OS Name and Version</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Location information (building, room, and rack, if applicable)</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Asset type</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Hardware make/model</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Status in latest scan</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Software/Database vendor</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Software/Database name/version</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Patch level</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Function</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Serial #/Asset Tag#</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">VLAN/Network ID</span></p></li><li style=\"list-style-

type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Record of all changes to this inventory item.</span></p></li></ul><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to determine the types of changes to the information system that are configuration controlled.</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The Engineering team is responsible for conducting the initial review of proposed configuration-controlled changes to ORE. The ARB will either approve or disapprove the changes through the Agile system ticketing procedure with explicit consideration for the security impact analysis during the change management process. The Engineering team and ARB reviews and approves configuration changes when a new release is being prepared, when a new base image is created, and whenever there is a proposed change to an automation playbook that could affect the security stature of ORE.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-

pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The Engineering Team and the ARB meets weekly to discuss and review proposed configuration changes to ORE.&nbsp; ARB must both approve a change before it can be implemented. The details of the change must be fully document in the CI as described in Part a. The Agile system ticket also includes the details of the security impact analysis (SIA) that has been performed.&nbsp;</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility:&nbsp;</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">It is the customer responsibility to review proposed configuration-controlled changes to the information system and approves or disapproves such changes with explicit consideration for security impact analysis.</span></p><p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part c:</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="mso-pagination:widow-orphan lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Configuration change management decisions are documented as part of the life-cycle of a Change Request and are maintained in the ORE Agile system ticketing system.&nbsp;<span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The Change Lifecycle has 6 stages:</span></p><ol style="padding-left:40px"><li style="list-style-type: decimal"><p style="margin-left:34pt;text-indent:-17pt;mso-

pagination:none lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;tab-stops:1.1994444444444443cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Submission</span></p></li><li style="list-style-type: decimal"><p style="margin-left:34pt;text-indent:-17pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.1994444444444443cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Planning</span></p></li><li style="list-style-type: decimal"><p style="margin-left:34pt;text-indent:-17pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.1994444444444443cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Approval</span></p></li><li style="list-style-type: decimal"><p style="margin-left:34pt;text-indent:-17pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.1994444444444443cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Implementation</span></p></li><li style="list-style-type: decimal"><p style="margin-left:34pt;text-indent:-17pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;tab-stops:1.1994444444444443cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Review</span></p></li></ol><p style="mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Change Requests can be submitted by all ORE staff to the ARB where they then accept or reject the change request. The 2 Twelve Solutions ARB meets to review any proposed changes and provide oversight to the configuration management process. The ARB will review and either



approve or reject a change to the ORE information system. Any notes or comments related to the approval or rejection are stored in Agile system as part of the change request. Changes are only implemented into production after all changes have been tested, scheduled, analyzed for potential security impact, and approved.

Upon completion of all the above steps, the change must be approved by the Architecture Control Board (ARB) prior to the implementation of any change for the Application, Database or Operating System.

Customer Responsibility:

It is the customer responsibility to document configuration change decisions associated with the information system.

Part d:

This control is reviewed at least annually or as needed by the ISSO and SO.

2 Twelve Solutions Responsibility:

Changes are only implemented into production after all changes have been tested,

scheduled, analyzed for potential security impact, and approved. Once the change is approved, the implementation is scheduled. The implementation tasks are performed.

The Operations team will implement configuration-controlled changes to ORE once they are approved by the ARB.

All automation playbook baselines will be updated with the latest updates approved for the release to production. Production Images will remain available to production for an extended time due to the use of Auto-scaling and custom Cloud Formation scripts. ORE Operations Team coordinates with all the teams to ensure all agents and tools are installed on servers and hosts.

Customer Responsibility: It is the customer responsibility to implement approved configuration controlled changes to the information system. Upon completion of all the above steps, the change must be approved by the Architecture Control Board (ARB) prior to the implementation of any change for the Application, Database or Operating System.

Part e:

This control is reviewed at least annually or as needed by the ISSO and SO.

2 Twelve Solutions Responsibility

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The 2 Twelve Solutions ORE Change Management process is integrated into OREâ€™s Agile system ticketing system. All aspects of Change Management and change requests, including records of changes, are stored in the Agile system ticketing database indefinitely, and are available at all times for historic or reporting purposes.&nbsp;There is no differentiation in the retention periods for application, database or operating system.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:&nbsp;</span></u></b></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to retain records of configuration controlled changes to the information within the DHS defined time period for the ORE application.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part f:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The ARB audits and reviews all activities associated with configuration-controlled changes to ORE on a monthly basis through the use of Inspec&nbsp;&nbsp;&nbsp;and Trivy scanner. The Agile system tickets and CIs any change or update at the application, database or operating system level are all retained indefinitely within the Agile system database.&nbsp;&nbsp;&nbsp;There is no differentiation in the retention periods for application, database or operating system.</span></p><p style=\ "mso-

pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;

**Customer Responsibility:&nbsp;**

It is the customer responsibility to audits and reviews activities associated with configuration controlled changes to the information system.

Part g:

This control is reviewed at least annually or as needed by the ISSO and SO.

&nbsp;

**2 Twelve Solutions Responsibility**

The Engineering team&nbsp;and the ARB coordinate and provide oversight for configuration change control activities through the change management process. The change management process is required when a new release is being prepared or whenever there is a proposed change that could affect the availability of ORE. These changes include but not limited to ORE version upgrades, emergency changes/fixes, adding additional services or offerings. These changes are communicated to the customer through email or phone to ensure the impact to customer is minimized.

&nbsp;

**Customer Responsibility:&nbsp;**

It is the customer responsibility to

coordinate and provide oversight for configuration change control activities.&nbsp;</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "275"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6729541"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T19:22:32.7720225"
    },
    {
      "name": "control-id",
      "value": "cm-3"
    },
    {
      "name": "control-title",
      "value": "cm-3 - Configuration Change
Control"
    },
  },
```

```
        {
          "name": "control-family",
          "value": "Configuration Management"
        },
        {
          "name": "parent-control-uuid",
          "value": "0522339b-0d8b-4a50-a960-
d11a342c4163"
        }
      ]
    },
    {
      "by-components": [
        {
          "uuid": "57f00a33-ed76-4525-8b35-
244eb8429140",
          "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
          "description": "THE SYSTEM"
        }
      ],
      "control-id": 277,
      "uuid": "37321a1a-3309-44cd-b3d0-f08409ee1b9f",
      "props": [
        {
          "name": "id",
          "value": "82"
        },
        {
          "name": "isPublic",
          "value": "true"
        },
        {
          "name": "uuid",
          "value": "37321a1a-3309-44cd-b3d0-
f08409ee1b9f"
        },
        {
          "name": "controlOwnerId",
          "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
          "name": "implementation",
          "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
```

between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions&nbsp;Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Changes are only implemented into production after all changes have been tested, scheduled, analyzed for potential security impact, and approved. Once the change is approved, the implementation is scheduled. The implementation tasks are performed. </span><span style=\ "font-family:'Calibri';font-size:10pt;color:#313231;mso-style-textfill-fill-color:#313231\ ">The Operations team will implement configuration-controlled changes to ORE once they are approved by the ARB.</span></p><p style=\ "mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">All automation playbook baselines will be updated with the latest updates approved for the release to production. Production Images will remain available to production for an extended time due to the use of Auto-scaling and custom Cloud Formation scripts.&nbsp;ORE Operations Team coordinates with all the teams to ensure all agents and tools are installed on servers and hosts.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:&nbsp;</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to implement approved configuration controlled changes to the information system. Upon completion of all the above steps, the change must be approved by the Architecture Control Board (ARB) prior to the implementation of any change for the Application, Database or Operating System.</span></p>"

```
    },  
    {  
      "name": "status",
```

```

    "value": "Fully Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "277"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6730298"
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    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
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    "value": "2023-06-05T19:25:05.2105373"
  },
  {
    "name": "control-id",
    "value": "cm-3.2"
  },
  {
    "name": "control-title",
    "value": "cm-3.2 - Testing, Validation, and
Documentation of Changes"
  },
  {
    "name": "control-family",
    "value": "Configuration Management"
  },
  {

```



```

        "name": "parent-control-uuid",
        "value": "cf8733c4-e4cd-4fcf-bf97-
bcff213b74b3"
    }
]
},
{
    "by-components": [
        {
            "uuid": "048ae65a-187c-4dbb-ac15-
12c44d41111b",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 279,
    "uuid": "7083b7db-cbdf-44ed-b690-4e860ca3d9f0",
    "set-parameters": [
        {
            "param-id": "cm-03.04_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cm-03.04_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cm-03.04_odp.03",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cm-3.4_prm_1",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "83"
        },
        {
            "name": "isPublic",
            "value": "true"
        }
    ]
}

```

```
    "name": "uuid",
    "value": "7083b7db-cbdf-44ed-b690-
4e860ca3d9f0"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">The Engineering team&nbsp;&nbsp;&nbsp;and the ARB coordinate and
provide oversight for configuration change control activities through the
change management process. The ARB includes security representatives. The
change management process is required when a new release is being
prepared or whenever there is a proposed change that could affect the
availability of ORE. These changes include but not limited to ORE version
upgrades, emergency changes/fixes, adding additional services or
offerings. These changes are communicated to the customer through email
or phone to ensure the impact to customer is minimized.</span></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer
Responsibility:&nbsp;</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">It is the
```

customer responsibility to coordinate and provide oversight for configuration change control activities.&nbsp;</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "279"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6731549"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T19:33:20.144021"
    },
    {
      "name": "control-id",
      "value": "cm-3.4"
    },
    {
      "name": "control-title",
      "value": "cm-3.4 - Security and Privacy
Representatives"
    },
  },
```

```
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      "name": "control-family",
      "value": "Configuration Management"
    },
    {
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      "value": "d269b4e0-6314-4d69-9af1-
d2b5492eeab3"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "08285cb6-09c1-4176-b03c-
bb6f75db75f9",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 284,
  "uuid": "abc5b3b0-998a-4151-8508-801ea49a8082",
  "props": [
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      "name": "id",
      "value": "84"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "abc5b3b0-998a-4151-8508-
801ea49a8082"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
```

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">A security impact analysis (SIA) is performed for all change requests. The Engineering team performs the SIA for all changes and based on the outcome will provide an approval of the proposed change. The Engineering team will record in the Agile system ticket for each CI the results of the SIA. When the ARB meets, they will review the CI ticket in Agile system and examine the results of the SIA prior to the approval or rejection of the proposed change.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">For all changes, a Security Impact Analysis checklist is used to evaluate the change impact to various aspect of the ORE. Based on the result, it may trigger the use of security impact analysis worksheet in the ORE change management plan.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">If the change involves a change in any COTS or custom code, identifying vulnerabilities may include, for example, a search of the National Vulnerability Database (NVD) 24 which enumerates vulnerabilities, user experience, etc. 2 Twelve Solutions will leverage this information to address known issues and remove or mitigate them before they become a concern.&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">If the change involves the custom code for ORE, a more in-depth analysis of the security impact is conducted.&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Once vulnerability has been identified, a risk assessment is needed to identify the likelihood of a threat exercising the vulnerability and the impact of such an event.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to analyzes changes to the information system to determine potential security impacts prior to change implementation.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "284"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6732263"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T19:33:57.5858988"
```

```

    },
    {
      "name": "control-id",
      "value": "cm-4"
    },
    {
      "name": "control-title",
      "value": "cm-4 - Impact Analyses"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    },
    {
      "name": "parent-control-uuid",
      "value": "8278278a-78fb-4e8a-81c9-
58fe0de6dbdc"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "cf564825-8811-4243-9972-
21c2b0ab30d5",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 286,
  "uuid": "fa9701d6-1766-4c95-93d1-d2e7169a664a",
  "props": [
    {
      "name": "id",
      "value": "85"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "fa9701d6-1766-4c95-93d1-
d2e7169a664a"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
    },
    {
      "name": "implementation",

```

"value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The ARB audits and reviews all activities associated with configuration-controlled changes that have a direct impact on security control implementation to ORE on a monthly basis through the use of Inspec&nbsp;&nbsp;&nbsp;and Trivy scanner. The Agile system tickets and CIs any change or update at the application, database or operating system level are all retained indefinitely within the Agile system database.&nbsp;&nbsp;&nbsp;There is no differentiation in the retention periods for application, database or operating system.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:&nbsp;</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-size: 10pt;\">It is the customer responsibility to audits and reviews changes that have an impact to security control </span><span style=\"font-size: 13.3333px;\">implementations</span><span style=\"font-size: 10pt;\"> associated with configuration controlled changes to the application</span></p>"

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"    }  
  ]  
}
```



```

    },
    {
      "name": "controlID",
      "value": "286"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.673289"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T19:39:35.2211928"
    },
    {
      "name": "control-id",
      "value": "cm-4.2"
    },
    {
      "name": "control-title",
      "value": "cm-4.2 - Verification of Controls"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    },
    {
      "name": "parent-control-uuid",
      "value": "ca67c6e3-699a-4e28-8ccd-
929ead6234fb"
    }
  ]
},

```

```

    {
      "by-components": [
        {
          "uuid": "df9a267b-6aa7-4c12-bf63-
7a651d704945",
          "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
          "description": "THE SYSTEM"
        }
      ],
      "control-id": 287,
      "uuid": "4b2e0a71-cc8d-4949-belf-eb374822f0e0",
      "props": [
        {
          "name": "id",
          "value": "86"
        },
        {
          "name": "isPublic",
          "value": "true"
        },
        {
          "name": "uuid",
          "value": "4b2e0a71-cc8d-4949-belf-
eb374822f0e0"
        },
        {
          "name": "controlOwnerId",
          "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
          "name": "implementation",
          "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Physical

```

access into the ORE environment is not possible as the infrastructure is hosted within Azure. All changes to ORE are performed through automation which are run from the SSH Bastion host. Inspec runs policy compliance checks against the systems and will flag any discrepancies. Gitlab is leveraged to maintain and track any changes that are done to the automation. Access to the source code repository is restricted to the Operations team members.

Day-to-day management of the entire 2 Twelve Solutions ORE infrastructure is accomplished through the use of configuration management tools. Only the 2 Twelve Solutions ORE Operations or Engineering personnel assigned to the task(s) approved in a change request are permitted to implement system changes. For changes requiring ARB approval, change implementation is allowed only after the change has been approved. The full life cycle of changes are documented in Agile system change tickets. To release changes into the production environment, the 2 Twelve Solutions Engineering personnel assigned to the task(s) approved in the change request must have privileged access on the applicable production servers, network devices, or databases that the change affects.

Application:

Application accesses are specific to each customer. Firewall rules are leveraged to enforce access flow and provide logical separation such that customers only have access to their own environment. Application front end users must authenticate through MFA or SAML 2.0 token. Reverse Proxy enforces TLS1.2 encryption to protect the communication session. 2 Twelve Solutions administrators do not have access to client applications. Access to InSpec, SIEM, Trivy is limited to authorized personnel based on role based access on the principle of least privilege.

Application:

Application:

Database:

Each customer environment has a dedicated MySQL database accessible only through the application. 2 Twelve Solutions administrators do not have access to client data. Patches and updates are accomplished through Anisble playbooks.

Operating System:

Authorized 2 Twelve Solutions administrators access operating systems by authenticating through the bastion host. All users must have a valid SSH key and a one-time password from Yubkey or HSPD-12 compliant hardware token. After authenticate through the bastion host, users must have a matching public SSH key on the instance to establish connection with that host. Connections are enforced through whitelisting by Firewall rules. Creation, modification, and deletion of security groups must go through the defined CM process and requested through Agile system for ARB approval.

**Customer Responsibility:**

It is the customer responsibility to define, document, approve, and enforce physical and logical access restrictions associated with changes to the information system.

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "287"
    }
  ]
}
```

```

    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6733946"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T19:42:33.3370368"
    },
    {
      "name": "control-id",
      "value": "cm-5"
    },
    {
      "name": "control-title",
      "value": "cm-5 - Access Restrictions for
Change"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    },
    {
      "name": "parent-control-uuid",
      "value": "ff074623-35ba-477a-89cf-
ab009375e981"
    }
  ]
},
{
  "by-components": [
    {

```

```

"uuid": "19b6176d-1cd1-45a0-8472-
5f00d37fdd19",
"component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
"description": "THE SYSTEM"
}
],
"control-id": 295,
"uuid": "2cf3483e-bf5f-4e49-8079-a695f3879d62",
"set-parameters": [
  {
    "param-id": "cm-06_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-06_odp.02",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-06_odp.03",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "87"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "2cf3483e-bf5f-4e49-8079-
a695f3879d62"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none

```

lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE configuration settings for all system components within the ORE boundary are all configured through automation which are verified by InSpec compliance checks.&nbsp;  All automation are based on Center for Internet Security guidelines (Level 1) and best practices to ensure that the ORE environment has the most restrictive mode consistent with operational requirements.&nbsp; </span></p><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">>&nbsp; </p><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span> ORE applications follow the 2 Twelve Solutions ORE Lifecycle Management Plan and procedures defined in this SSP to ensure security considerations are in place in all steps of the ORE system lifecycle. There is no established baseline for the ORE application. InSpec vulnerability scanner is used at least monthly to ensure the security posture of the ORE application is below established risk level.</span></p><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">>&nbsp; </p><p style=\"mso-paginat

ion:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database and Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp; 2 Twelve Solutions ORE establishes and documents configuration settings for information technology products employed within the ORE authorization boundary that reflect the most restrictive mode consistent with operational requirements and the CIS Level 1 guidelines. InSpec and Trivy scanner is used to verify and compare configuration settings with CIS

Level 1.

Part b:

This control is reviewed at least annually or as needed by the ISSO and SO.

2 Twelve Solutions Responsibility

Application

: ORE applications follow the 2 Twelve Solutions ORE Lifecycle Management Plan and procedures defined in this SSP to ensure security considerations are in place in all steps of the ORE system lifecycle. There is no established baseline for the ORE application. InSpec vulnerability scanner is used at least monthly to ensure the security posture of the ORE application is below established risk level.

Database and Operating System

:&nbsp;2 Twelve Solutions ORE establishes and documents configuration settings for information technology products employed within the ORE authorization boundary that reflect the most restrictive mode consistent with operational requirements and the CIS Level 1 guidelines. All changes that are done to the automation are tracked through the Gitlab to determine if unauthorized changes have been implemented and by whom. ORE privileged users are assigned roles and privileges only sufficient to complete their assigned responsibilities. Operations team is assigned access to the bastion host with privileges to launch automation scripts for the configuration and maintenance of the ORE environment.

Part c:





between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database or Operating System:</span></u></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions ORE Engineering documents the deviations from the established CIS Level 1 configuration guidelines. The deviations are documented in Agile system.&nbsp; Compliance with the CIS Level 1 baselines is confirmed with the InSpec CIS Level 1 baseline scan.&nbsp; If the results of the scan show there is not 100% compliance with the CIS Level 1 baselines, a Agile system ticket is opened. If it is established the deviation is needed for operational purposes, then the ticket is updated.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part d:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Operations&nbsp;team is the only users that have the ability to change configuration settings in ORE through automation. All changes are executed through the SSH Bastion after the change has been officially approved by the Engineering team&nbsp;and the ARB through the change management process. A deviation from the baseline configuration is identified by the InSpec compliance scan. All changes that are done to the automation are tracked through the Gitlab&nbsp;tool to determine if unauthorized changes have been implemented and by whom. All privileged functions for change management are captured in the audit logs for the application, database and operating system.&nbsp;</span></p></p></div><div data-bbox="367 722 698 899" data-label="Text"><pre> },
 {
 "name": "status",
 "value": "Fully Implemented"
 },
 {
 "name": "securityPlanID",
 "value": "1"
 },
 {
 "name": "controlID",
 "value": "295"
 }
 ]
}</pre></div>

```
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6734584"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T19:45:32.173556"
    },
    {
      "name": "control-id",
      "value": "cm-6"
    },
    {
      "name": "control-title",
      "value": "cm-6 - Configuration Settings"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    },
    {
      "name": "parent-control-uuid",
      "value": "93760842-e933-42c6-8191-
ba6023918746"
    }
  ]
},
{
  "by-components": [
    {
```

```
ef476aaf21e1",
a38ac9a91b86",
    "uuid": "972abda7-dde5-4cb2-a8d7-
    "component-uuid": "5f6234d6-6c18-49e3-8176-
    "description": "THE SYSTEM"
  }
],
"control-id": 300,
"uuid": "a9d0c71f-93af-40a5-9631-405982df2050",
"set-parameters": [
  {
    "param-id": "cm-07_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-07_odp.02",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-07_odp.03",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-07_odp.04",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-07_odp.05",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-07_odp.06",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-7_prm_2",
    "values": [
      ""
    ]
  }
],
"props": [
```

```

    {
      "name": "id",
      "value": "88"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "a9d0c71f-93af-40a5-9631-
405982df2050"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Operations&nbsp;team provides only essential capabilities
of ORE infrastructure through the use of automation. The automation
settings are configured based on Center for Internet Security guidelines
(Level 1) and best practices to ensure that the ORE environment has the
most restrictive mode consistent with operational requirements.
Connections through ports and protocols are further limited through the
use of Firewall rules whitelisting. The full list of approved ports and
protocol can be found in section 10 of this SSP.</span></p><p
style=\"mso-pagination:none;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer
Responsibility:&nbsp;</span></u></b></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-

```

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to configure the information system to provide only essential capabilities.&nbsp;</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE configuration settings for all system components within the ORE boundary are all configured through automation which are verified by InSpec compliance checks.&nbsp;  All automation are based on Center for Internet Security guidelines (Level 1) and best practices to ensure that the ORE environment has the most restrictive mode consistent with operational requirements.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: ORE applications follow the 2 Twelve Solutions ORE Lifecycle Management Plan and procedures defined in this SSP to ensure security considerations are in place in all steps of the ORE system lifecycle. There is no established baseline for the ORE application. InSpec vulnerability scanner is used at least monthly to ensure the security posture of the ORE application is below established risk level.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database and Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;2  
Twelve Solutions ORE establishes and documents configuration settings for information technology products employed within the ORE authorization boundary that reflect the most restrictive mode consistent with operational requirements and the CIS Level 1 guidelines. InSpec scanner is used to verify and compare configuration settings with CIS Level 1.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to prohibit or restrict the use of functions, ports, protocols, and/or services in accordance with United States Government Configuration Baseline (USGCB).</span></p>"

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"  
    },  
    {  
      "name": "controlID",  
      "value": "300"  
    },  
    {  
      "name": "tenantsId",  
      "value": "1"  
    },  
    {  
      "name": "parentId",  
      "value": "1"  
    },  
    {  
      "name": "parentModule",  
      "value": "securityplans"  
    },  
  ],
```

```

        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6735211"
        },
        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-05T19:46:54.7873562"
        },
        {
            "name": "control-id",
            "value": "cm-7"
        },
        {
            "name": "control-title",
            "value": "cm-7 - Least Functionality"
        },
        {
            "name": "control-family",
            "value": "Configuration Management"
        },
        {
            "name": "parent-control-uuid",
            "value": "b7fe46c7-2d3f-4341-93ad-
b5e749109f58"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "354969c7-e288-4162-88ee-
e6d2b9854283",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 301,
    "uuid": "f47ffc1b-5c96-4d61-8a37-2c08c409f596",
    "set-parameters": [
        {
            "param-id": "cm-07.01_odp.01",
            "values": [
                ""
            ]
        }
    ]
}

```



```

    ]
  },
  {
    "param-id": "cm-07.01_odp.02",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-07.01_odp.03",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-07.01_odp.04",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-07.01_odp.05",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-07.01_odp.06",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-7.1_prm_2",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "89"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "f47ffc1b-5c96-4d61-8a37-

```

2c08c409f596"

```
"name": "controlOwnerId",
"value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
},
{
  "name": "implementation",
  "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE
configuration settings for all system components within the ORE boundary
are all configured through automation which are verified by InSpec and
Trivy scanner.&nbsp;<span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">All automation are based on Center for Internet
Security guidelines (Level 1) and best practices to ensure that the ORE
environment has the most restrictive mode consistent with operational
requirements. The Engineering team reviews the results of the InSpec and
Trivy scans at least monthly to identify any unnecessary and/or non-
secure functions, ports, protocols, and services through this
process.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">: ORE applications follow the 2 Twelve Solutions ORE
Lifecycle Management Plan and procedures defined in this SSP to ensure
security considerations are in place in all steps of the ORE system
lifecycle. There is no established baseline for the ORE application.
InSpec vulnerability scanner is used at least monthly to ensure the
security posture of the ORE application is below established risk
level.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
```

Database: Inspec scanner is utilized to scan configuration compliance on databases within the ORE environment. All scan will be completed using administrator level authentication to grant the ability to do deep scanning of the database. Inspec is configured to automatically check for updates daily.

Operating System: 2 Twelve Solutions utilizes InSpec for configuration compliance on operating systems. InSpec authentication scans are done through the InSpec agent. InSpec agents are deployed to every instance within the environment; InSpec agent has system level access which is equivalent or better than an administrative permission.

Part b: This control is reviewed at least annually or as needed by the ISSO and SO.

**2 Twelve Solutions Responsibility**

: Any unnecessary and/or non-secure functions, ports, protocols, and services discovered through the InSpec and Trivy scan by the Engineering team will be forwarded to the Operations team through the Agile system ticketing system for disablement. Scan reports are reviewed at least monthly as part of the continuous monitoring process to ensure that the ORE environment has the most restrictive mode consistent with operational requirements.

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "301"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6735796"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T19:50:42.591059"
    },
    {
      "name": "control-id",
      "value": "cm-7.1"
    },
    {
      "name": "control-title",
      "value": "cm-7.1 - Periodic Review"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    }
  ]
}
```

```

        },
        {
            "name": "parent-control-uuid",
            "value": "d6e61d0d-d7bc-48e9-ac22-
17bce4d518da"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "cf03d71c-3935-44ae-bd48-
9a41321e15cb",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 302,
    "uuid": "ba6193cd-598d-44b3-b313-75e94576eeb5",
    "set-parameters": [
        {
            "param-id": "cm-07.02_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cm-07.02_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "90"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "ba6193cd-598d-44b3-b313-
75e94576eeb5"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        }
    ],
    {

```

```
        "name": "implementation",
        "value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application and Database</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span>ORE applications are developed and implemented in accordance to the 2 Twelve Solutions ORE Lifecycle Management Plan. ORE Application suite includes database, installation of additional software is not possible.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span> The 2 Twelve Solutions ORE information system and its supporting infrastructure are deployed using automation to prevent the installation of unauthorized software and executables from being run or installed. System-level change permissions are limited to members of the Operations teams, and package installations on the Linux machines supporting the 2 Twelve Solutions ORE&nbsp;</span> environment are controlled through configuration of system images and deployments using automation Playbook.</span></p>"
```

```
    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
```

```

        "name": "controlID",
        "value": "302"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6736401"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-05T19:51:22.9716359"
    },
    {
        "name": "control-id",
        "value": "cm-7.2"
    },
    {
        "name": "control-title",
        "value": "cm-7.2 - Prevent Program Execution"
    },
    {
        "name": "control-family",
        "value": "Configuration Management"
    },
    {
        "name": "parent-control-uuid",
        "value": "e4ad4ff9-f2a1-4b50-8619-
1ac4bf7bb731"
    }
}
],
{
    "by-components": [

```

```

    {
      "uuid": "60e163ac-ed7c-4cc1-a52a-
0593b327683e",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 305,
  "uuid": "d920c27a-af04-4a88-8cfb-86d80d72dcc5",
  "set-parameters": [
    {
      "param-id": "cm-07.05_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-07.05_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "91"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "d920c27a-af04-4a88-8cfb-
86d80d72dcc5"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

```



alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Before installing or enabling any application or service, 2 Twelve Solutions conducts a security impact analysis to determine the serviceâ€™s requirements, vendor reputation, and required maintenance which is then detailed and documented. When allowing a new program to be used within the environment, a change request is created which then follows 2 Twelve Solutionsâ€™s change management process to receive approval for implementation from the ARB.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions has implemented configuration management tools used to further enforce the exclusive use of authorized software: Configuration on management tools Package installations on the Linux machines supporting the 2 Twelve Solutions ORE environment are controlled through configuration of system images and deployments using automation. 2 Twelve Solutions establishes configuration profiles that are compiled for various system components. All software found inside these profiles is authorized to run within the environment&nbsp;<br>and deployed as a means of controlling configurations for devices.&nbsp;<br></span></p><p>Part b:</p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-



```

    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6737048"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T19:53:00.4696344"
    },
    {
      "name": "control-id",
      "value": "cm-7.5"
    },
    {
      "name": "control-title",
      "value": "cm-7.5 - Authorized Software â€"
Allow-by-exception"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    },
    {
      "name": "parent-control-uuid",
      "value": "1eabf3f3-7518-40e1-98ef-
39653f344c0e"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "6ee5c3d3-25fd-4a66-9a53-
dbe40c1f0e8e",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 310,

```

```

"uuid": "2a381043-02c3-487c-b78c-69d97ad4ac5b",
"set-parameters": [
  {
    "param-id": "cm-08_odp.01",
    "values": [
      ""
    ]
  },
  {
    "param-id": "cm-08_odp.02",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "92"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "2a381043-02c3-487c-b78c-
69d97ad4ac5b"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

```

between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions ORE utilizes configuration management and security tools to develop and document the complete inventory of the 2 Twelve Solutions ORE authorization boundary while providing the level of granularity deemed necessary for tracking and reporting. InSpec is used to regularly generate an output of all assets in the ORE environment. Every component within the ORE environment has a InSpec agent installed that is able to accurately reflect the hostnames, IP addresses, locations, and asset types for all components. After the initial AWS inventory is generated, ORE uses agent-based InSpec scans to verify reported system versions and automation configuration management scripts to verify the latest baseline configuration packages used for system assets. The inventory is reviewed and updated at least monthly and is also part of the SSP.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The combined functions of these tools are used to achieve compliance by:</span></p><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Accurately reflecting all components within the authorization boundary of the current information system</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Providing granularity required to enable tracking and reporting</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:1.27cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Including all 2 Twelve Solutions ORE infrastructure and services to achieve effective information system component accountability</span></p></li></ul><p>Part b:</p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan

lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions verifies that all components within the authorization boundary of the information system are inventoried as part of the system on a monthly basis, or when a change is made to the information system.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The component information that is generated by automation and makes use of the Azure APIs and AWS APIs as input to collect the appropriate inventory data for the Inventory Workbook that will be reviewed and updated by the Engineering at least monthly as part of the continuous monitoring process.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "310"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
  ],
```

```

        {
            "name": "parentModule",
            "value": "securityplans"
        },
        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6737638"
        },
        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-05T19:57:10.6321035"
        },
        {
            "name": "control-id",
            "value": "cm-8"
        },
        {
            "name": "control-title",
            "value": "cm-8 - System Component Inventory"
        },
        {
            "name": "control-family",
            "value": "Configuration Management"
        },
        {
            "name": "parent-control-uuid",
            "value": "ef161fd8-3c5b-4672-810c-
c315282ba4b1"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "7fb6d326-827e-4c5b-a534-
6900e07b9857",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 311,
    "uuid": "c9df2deb-ce12-4688-96e8-5e89b33a2a54",
    "props": [

```

```

    {
      "name": "id",
      "value": "93"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "c9df2deb-ce12-4688-96e8-
5e89b33a2a54"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:widow-orphan
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions ORE requires all component installations, removals, and
information system changes to go through the established change
management process detailed in this SSP and the 2 Twelve Solutions
FedRAMP ORE Configuration and Change Management Plan. As part of the
security impact analysis, Engineering will identify if an inventory
update is required for each change. When the change is approved,
Engineering will update the inventory matrix to reflect the updated ORE
component(s).</span></p>"
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
  },

```



```

    {
      "name": "controlID",
      "value": "311"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6738244"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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      "value": "2023-06-05T19:58:08.910695"
    },
    {
      "name": "control-id",
      "value": "cm-8.1"
    },
    {
      "name": "control-title",
      "value": "cm-8.1 - Updates During
Installation and Removal"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    },
    {
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      "value": "b6662a6d-de9a-4def-93bb-
af8dc8346411"
    }
  ],
},

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{
  "by-components": [
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      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 313,
  "uuid": "cfd9e48e-72b9-41ce-81a3-eb313794396f",
  "set-parameters": [
    {
      "param-id": "cm-08.03_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-08.03_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-08.03_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-08.03_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-08.03_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-08.03_odp.06",
      "values": [
        ""
      ]
    },
    {
      "param-id": "cm-8.3_prm_1",
      "values": [
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      ]
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  ]
}
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  ],
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      "value": "94"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
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      "value": "cf9e48e-72b9-41ce-81a3-
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    },
    {
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      "value": "e4367c6c-9a1d-4d9e-9d19-
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    },
    {
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      "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions utilizes its configuration policy and
AWS configuration management tools to create, manage, and enforce the
environment inventory.&nbsp;<span style=\"font-family:'Calibri';font-size:10pt;
color:#000000;mso-style-textfill-fill-color:#000000\"> Assets are configured using automated
solutions; consequently 2 Twelve Solutions ORE team members use log
collector to assist with inventory monitoring. Logs are forwarded to SIEM
for near real time analysis and alerting. When components are added to
the environment, SIEM will generate an alert with a maximum of five
minute delay to the Operations and Engineering. &nbsp;</span></p><p
style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

```

between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">For each component within the ORE environment, OSSEC IPS and SIEM is leveraged to detect unauthorized software. In the event system assets deviate from previous environmental states, OSSEC alerts are sent to 2 Twelve Solutions ORE administrators to the for investigation and remediation. When changes are detected by SIEM or OSSEC, a message is sent to the 2 Twelve Solutions security team.&nbsp; All messages are delivered to securityincidents@2TwelveSolutions.com</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\"><br>Part b:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp; </p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">SIEM and OSSEC are used by 2 Twelve Solutions to continuously record and monitor (with a maximum five-minute delay in detection) AWS resources (EC2 instances) to detect the presence of unauthorized hardware, software, and firmware components. SIEM and OSSEC both monitor and identify AWS resource configurations for configuration changes that create inconsistencies with established rules or profiles.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp; </p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">In the event system assets deviate from previous environmental states, alerts are sent to 2 Twelve Solutions ORE administrators to the for investigation and remediation. When changes are detected by SIEM or OSSEC, a message is sent to the 2 Twelve Solutions security team.&nbsp; All messages are delivered to securityincidents@2TwelveSolutions.com</span></p>"

```
    },
    {
      "name": "status",
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    "value": "Fully Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
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    "value": "313"
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    "value": "1"
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  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
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    "value": "2023-01-27T17:59:11.6738841"
  },
  {
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-06-05T20:03:13.7190664"
  },
  {
    "name": "control-id",
    "value": "cm-8.3"
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  {
    "name": "control-title",
    "value": "cm-8.3 - Automated Unauthorized
Component Detection"
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  {
    "name": "control-family",
    "value": "Configuration Management"
  },
  {
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1997a5033315"
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  ],
},
{
  "by-components": [
    {
      "uuid": "2de84577-1c90-4ed1-84e1-
f9c8606b930e",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 320,
  "uuid": "4c2e14de-b802-4b48-8324-aea09b981d51",
  "set-parameters": [
    {
      "param-id": "cm-09_odp",
      "values": [
        ""
      ]
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  ],
  "props": [
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      "value": "95"
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    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "4c2e14de-b802-4b48-8324-
aea09b981d51"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-

```

**2 Twelve Solutions Responsibility**

2 Twelve Solutions policies as they relate to configuration management for ORE are outlined in the ORE Configuration Management Plan. The plan addresses purpose, scope, responsibilities (including management commitment), coordination among organizational entities, and compliance requirements to meet the control implementation requirements for the configuration management control

family of a moderate baseline. The plan specifically addresses procedures or processes related to:

- Configuration Management Roles and Responsibilities
- Configuration Management Program Administration
- Configuration Management Tools
- Configuration Management Retention, Archiving, Storage and Disposal

<span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Configuration Identification</span></p></li><li style="list-style-type: disc" ><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Configuration Baselineing</span></p></li><li style="list-style-type: disc" ><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Configuration Change Control</span></p></li><li style="list-style-type: disc" ><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Configuration Management Monitoring</span></p></li><li style="list-style-type: disc" ><p style="margin-left: 36pt; text-indent: -18pt; mso-pagination: none; lines-together; page-break-after: avoid; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">Configuration Management Reporting</span></p></li></ul><p style="mso-pagination: none; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none">&nbsp;</p><p style="mso-pagination: none; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><span style="font-family: 'Calibri'; font-size: 10pt; color: #000000; mso-style-textfill-fill-color: #000000">All ORE documentation related to policies and procedures are stored and protected on internal Thanos document management system.</span></p><p style="mso-pagination: none; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none">&nbsp;</p><p style="margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none"><b><u><span style="font-family: 'Calibri'; font-



size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>&nbsp;</span></b></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>It is the customer responsibility to develop a configuration management plan that addresses roles, responsibilities and configuration management processes and procedures.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Part b:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\>&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Application or Database or Operating System:</span></u></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>The Operations&nbsp;&nbsp;&nbsp;team is responsible for defining Configuration Item&#x201c;s (CI&#x201c;s) within ORE. Operations&nbsp;&nbsp;&nbsp;team defines CI&#x201c;s as any component that needs to be managed in order to maintain and execute the operations of ORE. Information about each CI is recorded in Inventory Workbook, which is produced monthly as part of the continuous monitoring process.&nbsp;&nbsp;&nbsp;The inventory documents the CI attributes such as the unique asset name, IP address, the DNS, configuration baseline version, OS name and version, and all requirements derived from the Inventory Workbook.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\>&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

color:#000000\ ">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to develop a configuration management plan that establishes a process for identifying configuration items throughout the system development life cycle.</span></p><p>Part c:</p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The Operations&nbsp;team is responsible for defining Configuration Itemâ€™s (CIâ€™s) within ORE. Operations&nbsp;team defines CIâ€™s as any component that needs to be managed in order to maintain and execute the operations of ORE. Information about each CI is recorded in Inventory Workbook, which is produced monthly as part of the continuous monitoring process.&nbsp;The inventory documents the CI attributes such as the unique asset name, IP address, the DNS, configuration baseline version, OS name and version, and all requirements derived from the Inventory Workbook. The CI information that is generated through this process will be the backbone of the configuration management process to ensure that all CI additions, modifications, and/or deletions is parallel to the actual disposition of ORE and to ensure the security posture of the environment remains at acceptable levels.</span></p><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to develop a configuration management plan that defines the configuration items for the information system and places the configuration items under configuration management.&nbsp;</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part d:</span></p><p><span style=\"font-



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        "value": "1"
      },
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        "name": "parentModule",
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        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6739427"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
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        "value": "cm-9"
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        "name": "control-title",
        "value": "cm-9 - Configuration Management
Plan"
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        "name": "control-family",
        "value": "Configuration Management"
      },
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        "value": "a34104af-8054-4ff9-8998-
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      }
    ]
  },
  {
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      {
        "uuid": "1e64df03-3989-4d52-9b2b-
3714cb963ffc",

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    },
    "control-id": 322,
    "uuid": "bc26860f-504f-4e8c-9943-e1aa8bfecdb7",
    "props": [
        {
            "name": "id",
            "value": "73"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "bc26860f-504f-4e8c-9943-
e1aa8bfecdb7"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Components and/or services that require an enterprise
license, contract agreements, and/or SLAs are executed in accordance with
the contractual language of the agreement by 2 Twelve Solutions legal.
Engineering monitor the use of these resource through the use the SIEM,
Agile system ticketing system, and InSpec and Nessus
Scanner.</span></p><p></p><p><span style=\"font-family:'Calibri';font-

```



```

    "value": "Fully Implemented"
  },
  {
    "name": "securityPlanID",
    "value": "1"
  },
  {
    "name": "controlID",
    "value": "322"
  },
  {
    "name": "tenantsId",
    "value": "1"
  },
  {
    "name": "parentId",
    "value": "1"
  },
  {
    "name": "parentModule",
    "value": "securityplans"
  },
  {
    "name": "createdById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateCreated",
    "value": "2023-01-27T17:59:11.6723962"
  },
  {
    "name": "lastUpdatedById",
    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-06-15T21:03:17.3057306"
  },
  {
    "name": "control-id",
    "value": "cm-10"
  },
  {
    "name": "control-title",
    "value": "cm-10 - Software Usage
Restrictions"
  },
  {
    "name": "control-family",
    "value": "Configuration Management"
  },
  {

```

```

        "name": "parent-control-uuid",
        "value": "1caffee6-8957-4b95-9592-
7526c5704e8f"
    }
]
},
{
    "by-components": [
        {
            "uuid": "10570d07-1b86-4099-9a93-
e3d2a1ecf927",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 324,
    "uuid": "a94b9736-0aff-4c4a-9988-ffc4afa5debe",
    "set-parameters": [
        {
            "param-id": "cm-11_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cm-11_odp.02",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cm-11_odp.03",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "74"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "a94b9736-0aff-4c4a-9988-
ffc4afa5debe"
        },
        {
            "name": "controlOwnerId",

```



6dffbf148d81"

"value": "e4367c6c-9a1d-4d9e-9d19-

},  
{

"name": "implementation",

"value": "<p>Part a:</p><p><span

style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Only privileged infrastructure users have the ability to install software in the ORE environment. The only privileged user groups within ORE are the Engineering team&nbsp;(read only) and the Operations team. General users do not have the ability to install software in the ORE environment. Software installation can only be accomplished at the operating system level within the ORE environment.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Software installations obtain approval through the change management process detailed in this SSP and the 2 Twelve Solutions&nbsp;ORE\_Configuration and Change Management Plan. All change requires are requested, tracked, and retained in a form of Agile system ticket.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part b:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-



```
    {
      "name": "controlID",
      "value": "324"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6724606"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-15T21:08:34.8330797"
    },
    {
      "name": "control-id",
      "value": "cm-11"
    },
    {
      "name": "control-title",
      "value": "cm-11 - User-installed Software"
    },
    {
      "name": "control-family",
      "value": "Configuration Management"
    },
    {
      "name": "parent-control-uuid",
      "value": "a3573616-a8fe-4c8e-9f8d-
690afbdbd236"
    }
  ]
},
{
```

```

"by-components": [
  {
    "uuid": "2441436f-2bbf-42b3-9ed7-
48f1ded2d22e",
    "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
    "description": "THE SYSTEM"
  }
],
"control-id": 328,
"uuid": "ac307932-9c3e-4bf6-b7ad-08d77914ce92",
"set-parameters": [
  {
    "param-id": "cm-12_odp",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "75"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "ac307932-9c3e-4bf6-b7ad-
08d77914ce92"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p>Part a: </p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-

```

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\":</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">System environment and inventory baseline is documented and routinely updated when changes to the architecture occurs. This information includes dataflow diagrams which depict the flow of data as is is processed and stored throughout various components and locations within the ORE system.</span></p><p></p><p>Part b:</p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:<br></span>Only ORE administrators have access to the data stored or processed on components within the ORE system. ORE administrators are identified and documented and kept up to date on a monthly basis in the DoD Inventory Workbook. Users have access to ORE data via the web UI or API and their access is controlled by roles and policies controlled by the respective ORE company admin(s) and/or ORE cloud admin(s).</p><p><br>Part c: </p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">System environment and inventory baseline is documented and routinely updated when changes to the architecture occurs. This information includes dataflow diagrams which depict the flow of data as is is processed and

stored throughout various components and locations within the ORE system.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "328"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6725187"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-15T21:28:15.0456279"
    },
    {
      "name": "control-id",
      "value": "cm-12"
    },
    {
      "name": "control-title",
      "value": "cm-12 - Information Location"
    },
    {
```

```

        "name": "control-family",
        "value": "Configuration Management"
    },
    {
        "name": "parent-control-uuid",
        "value": "dbe4eed4-debf-4490-8503-
47ba1710fbab"
    }
]
},
{
    "by-components": [
        {
            "uuid": "e57e6c24-f3a1-4cd3-adb9-
ef6a7e97368a",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 329,
    "uuid": "061bde93-7b97-411f-8ac6-eba9c9ed6e4c",
    "set-parameters": [
        {
            "param-id": "cm-12.01_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "cm-12.01_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "76"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "061bde93-7b97-411f-8ac6-
eba9c9ed6e4c"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        }
    ]
}

```

```

    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The ORE inventory is captured using automated workflows. The automated workflows collect and generate reports on the components that make up the ORE system. These workflows are ran on a monthly basis and captured in source code repositories and versioned for tracking purposes.</span></p>"
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "329"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",

```



```

        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6725794"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-15T21:33:18.0578218"
    },
    {
        "name": "control-id",
        "value": "cm-12.1"
    },
    {
        "name": "control-title",
        "value": "cm-12.1 - Automated Tools to
Support Information Location"
    },
    {
        "name": "control-family",
        "value": "Configuration Management"
    },
    {
        "name": "parent-control-uuid",
        "value": "620c6871-19f2-4b04-a57a-
c27baa63cd02"
    }
]
},
{
    "by-components": [
        {
            "uuid": "9a3861ae-9819-447b-b12e-
1e6d033c059b",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 1,
    "uuid": "7b906c15-7493-404d-bfb6-7ce4e9cc0760",
    "set-parameters": [
        {
            "param-id": "ac-01_odp.01",
            "values": [
                ""
            ]
        }
    ]
}

```

```
    },
    {
      "param-id": "ac-01_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-01_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-01_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-01_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-01_odp.06",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-01_odp.07",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-01_odp.08",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-1_prm_1",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "1"
    }
  ]
}
```

```

    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "7b906c15-7493-404d-bfb6-
7ce4e9cc0760"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
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Information Security Policy directs the activities within the ORE Digital
Identity Plan. The plan addresses purpose, scope, responsibilities
(including management commitment), coordination among organizational
entities, and compliance requirements to meet the control implementation
requirements for the access control family of a moderate baseline.&nbsp;
The Access Management Plan specifically addresses procedures or processes
related to:</span></p><ul style=\"padding-left:40px\"><li style=\"list-
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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">The Request Fulfillment Process for Provisioning Account
Access&nbsp;</span></p></li><li style=\"list-style-type: disc\"><p
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between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Managing

```

the Administrative privileges in Agile

- The Periodic Review of Access
- The Revocation of Access
- The Separation of Duties
- Access Control to Program Source Code
- Authenticator Device Management
- Encryption (Section 9.0, page 6-7)

All ORE

procedures that are captured in ORE's document repository management system, are reviewed at least annually by the document owner and the Architecture Review Board (ARB). The ARB is responsible for notifying stakeholder when changes are made and approved by the ARB. This may require the creation of new documentation or reviewing and updating current procedures, annually or as needed; and policies every 3 years or as needed.

The Engineering and Operations teams are responsible for reviewing policies and procedures. The team composition includes the following:

- Engineering (Product development and engineering, Product management);
- Operations (Operations for Applications, Databases, Services); and
- ORE Leadership (System Owner; Product Owner;)

The ORE ARB is responsible for reviewing and approving the policies and procedures for the ORE environment.

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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">ORE Responsibility:</span></u></b></p><p style=\"mso-
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alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE has
identified two account types for the ORE environment, one for each role
â€” Operations team and Engineering team members. Operations team has
full administrative access to the ORE environment. Engineering team
accounts have limited administrative access within the ORE
environment.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-

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bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: ORE Application accesses are specific to each company. ORE admins do not have access to customer company. ORE admins only need access through the OS layer. Applications can only be accessed through the SSO through OIDC and/or SAML 2.0 and employs a identity provider architecture that enforces MFA or CAC/PIV authentication.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Access to security scanning results for the ORE are limited to ORE Operations and Engineering team members. Security scanning results are automatically generated on a continuous basis as part of the secure software development practices used by the ORE Engineering team. The ORE Engineering team makes use of CI/CD to perform vulnerability scanning and code quality scanning of the ORE applications whenever ORE code updates are pushed.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: The ORE users a MySQL database accessible only through the application. The operations team do not have&nbsp;direct access to the ORE applications nor the data in the database.&nbsp; They have admin access to the OS level and can see the database files, therefore able to perform backups and restore data, however they have no accounts or access to the database and cannot access any data. Customers of the ORE do not have accounts in the database. Databases are built as part of the ORE application package. Patches and updates are accomplished through automation.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: TBD</span></p><p></p><table style=\ "margin-left:0pt;mso-padding-alt:3.600000000000005pt 3.600000000000005pt 3.600000000000005pt 3.600000000000005pt;border-left:0.5pt solid #969996;border-top:0.5pt solid #969996;border-right:0.5pt solid #969996;border-bottom:0.5pt solid #969996;mso-border-insidev:0.5pt solid #969996;mso-border-insideh:0.5pt solid #969996;\ "



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color:#000000\">Functionality</span></b></p></td></tr><tr><tr

<p style="margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none;">Operations team</p>	<ul style="list-style-type: none"><li style="list-style-type: disc; margin-left: 18pt; text-indent: -18pt; mso-pagination: none; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none;">Configures and manage user privileges</li><li style="list-style-type: disc; margin-left: 18pt; text-indent: -18pt; mso-pagination: none; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none;">Add, change, remove/disable user accounts</li><li style="list-style-type: disc; margin-left: 18pt; text-indent: -18pt; mso-pagination: none; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none;">Monitor and maintain boundary access points</li><li style="list-style-type: disc; margin-left: 18pt; text-indent: -18pt; mso-pagination: none; line-height: 10pt; margin-top: 0pt; margin-bottom: 0pt; border: none; mso-border-left-alt: none; mso-border-top-alt: none; mso-border-right-alt: none; mso-border-bottom-alt: none; mso-border-between: none;">Review audit logs</li></ul>
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5.05pt 5.750000000000001pt 5.05pt;border-left:0.5pt solid #969996;border-top:0.5pt solid #969996;border-right:0.5pt solid #969996;border-bottom:0.5pt solid #969996;\"><ul style=\"padding-left:40px\"><li style=\"list-style-type: disc\"><p style=\"margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:114%;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Review user privileges</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:114%;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Consult Operations on access requirements</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Configure application security scans</span></p></li></ul></td></tr><tr><td style=\"width:52.53813391978347pt;padding:0pt 3.6000000000000005pt 5.750000000000001pt 3.6000000000000005pt;border-left:0.5pt solid #969996;border-top:0.5pt solid #969996;border-right:0.5pt solid #969996;border-bottom:0.5pt solid #969996;\"><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Leadership</span></p></td></tr></tbody></table><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Review procedures annually</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:114%;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Approve procedures at least annually or when thereâ€™s been a major change</span></p></li></ul></td></tr></tbody></table><p><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-

textfill-fill-color:#000000\ ">Customer  
Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible for identifying account types and roles within the ORE application.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part B:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operations team and the Engineering team are privileged users in ORE environment. Engineering team is dedicated account manager with limited privilege and Operations team has full privilege. Operations team implements account changes within the ORE infrastructure; Engineering team implements account changes through configuration management process. Requesting managers submit access requests through Agile system as Change Requests.&nbsp;    When the ARB approves a request, Agile system notifies system administrators to perform user account setup.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;   </p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;    Operations team and the Engineering team are designated as account managers for infrastructure tool. The customer is responsible for the account management actions for their ORE Application instances. All ORE infrastructure remote access is provided through SSH connections to the bastion host.&nbsp;   </span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-



between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible for assigning account managers for ORE application accounts.</span></p><p></p><p>Part C:</p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility:</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions has established two groups for ORE system accounts â€” Operations team and Engineering team. Users who require administrative privileges within the ORE environment are designated as Operations team. Members of the Engineering team are defined to have administrative access to Qualys and Nessus, with read-only access within the ORE environment.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application, Database, Operating System</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span> User permissions are granted on the principle of least privilege and role based access needs, as depicted in the 2 Twelve Solutions FedRAMP ORE Access and Identity Management Plan. Agile system ticketing system is used to document and enforce the defined workflow for all account changes. The conditions for group and role membership are dictated by the function of the individualâ€™s role to ensure those accounts only perform the functions commensurate with business needs. There are no user accounts in database and 2 Twelve Solutions admins do not have direct access to database.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility:</span></u></b></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customers are responsible for establishing roles and groups within the ORE application and the requirements for membership in such roles and groups.</span><span style="font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The requesting manager emails itservice.2 Twelve Solutions.com or initiate a Agile system ticket to begin the approval process. The Compliance & Governance Analyst ensures that the appropriate access form is completed.&nbsp;</span> The Compliance & Governance Analyst will attach the approved clearance form to a Agile system change request.</span></p><p>Part D:</p><p><span style="font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions has established two groups for ORE system accounts â€œ Operations team and Engineering team. Users who require administrative privileges within the ORE environment are designated as Operations team. Members of the Engineering team are defined to have administrative access to Qualys and read-only access within the ORE environment.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;  ORE Application accesses are specific to each customer. ORE admins do not have access to customer application. After the creation of a tenant admin account during the customer onboard process, ORE administrators have no access to the customer application. 2 Twelve Solutions admins can only access the OS layer of those instances. Applications can only be accessed through the front portal through MFA or SSO through SAML 2.0. AWS Security Groups are used to define access to the ORE Application.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Access to Qualys SaaS, Nessus and Splunk is limited to the Operations team and Engineering team members. Multifactor authentication is enabled for Qualys SaaS. Qualys have agents on the instance that can scan the application monthly. Qualys agents are managed through the Qualys SaaS, which is FedRAMP approved service. Access to Nessus and Splunk must go through the SSH Bastion host.&nbsp; Authentication&nbsp; through the

Bastion host is required for all infrastructure access to the ORE environment. The Bastion host is whitelist to only accept limited ranges of IP addresses. For the authentication process, the first step requires the user's private SSH key to authenticate against the public SSH key on the host, access to the private key is protected through a secret passphrase. The next step requires a one-time password from YubiKey. Finally the last step requires the users to supply a correct system password.

Database

There are no user accounts in database and 2 Twelve Solutions admins do not have direct access to database.

Operating System

For operating system access, 2 Twelve Solutions has established two groups for ORE system accounts – Operations team and Engineering team. All account changes are requested through Agile system, requiring approval from ARB. Change Management process described in CM-3 is followed to set up user account through Agile system. Users who require administrative privileges within the ORE environment are designated as Operations team. Members of the Engineering team are defined to have administrative access to Qualys and Nessus, with read-only access within the ORE environment.

**Customer Responsibility:**

Customers are responsible for establishing roles and

groups within the ORE application and the requirements for membership in such roles and groups.

Part E:

This control is reviewed at least annually or as needed by the ISSO and SO.

**2 Twelve Solutions Responsibility:**

The FedRAMP Security Manager must approve requests to create information system accounts. Approval are documented and tracked through Agile system tickets. Configuration management process is being followed through Agile system and documented in 2 Twelve Solutions FedRAMP ORE Access and Identity Management Plan.

Application:  The FedRAMP Security Manager must approve requests to create accounts on Qualys, Nessus, and Splunk. Approval are documented and tracked through Agile system tickets. Access requests require multiple levels of approvals from Operations engineers, a Security analyst, and a Privacy analyst.

Database:  Each customer environment has a dedicated PostgreSQL database accessible only through the application. ORE admins do not have direct access to customer applications nor the data in the

database. Database is accessed through application where customer makes request to application and application request goes to database. On the back end, database is tied to S3 buckets for backup. 2 Twelve Solutions admins have on the system level to apply patches and make updates through automation, but do not have the ability to read data from the database. Nessus is used to conduct vulnerability scan of the database within the ORE environment.

Operating System: &nbsp;

The FedRAMP Security Manager must approve requests to create information system accounts. This includes access to the ORE infrastructure. Approval are documented and tracked through Agile system tickets. Agile system workflow set to enforce verification/approval process as documented in CM-3.

**Customer Responsibility:**

Customers are responsible for designating approvers for ORE application accounts.

**Part F:**

This control is reviewed at least annually or as needed by the ISSO and SO.

&nbsp;

**2 Twelve Solutions Responsibility:**

Application, Database, Operating System

style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp; ORE accounts are created, enabled, modified, disabled, and removed following 2 Twelve Solutions FedRAMP ORE Access and Identity Management Plan. Once the ticket is approved by the FedRAMP manager, the Operations team will create the account(s), modify access rights, or disable accounts.&nbsp;</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;tab-stops:5.132916666666667cm;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility:</span></u></b></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customers are responsible for creating, enabling, modifying, disabling, and removing ORE application accounts according to their respective account management procedures.</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part G:</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="mso-pagination:none;lines-together:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility:</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions monitors the use of system accounts through the use of audit logs. Activities on the bastion host, are monitored and logged via Splunk. 2 Twelve Solutions monitors activity for AWS user accounts and account activity. Audit logs are forwarded to Splunk for review.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The following processes are in place to support account activity monitoring.</span></p><ul style="padding-left:40px"><li

<p style="margin-left:35.95pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All 2 Twelve Solutions ORE account activity is logged by the logging facilities defined in the response to AU-2, and events are automatically sent to a SIEM tool</span></p></li><li style="list-style-type: disc"><p style="margin-left:35.95pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The 2 Twelve Solutions Engineering team monitors (using a SIEM tool) for system-wide account activity for application, database and operating system.</span></p></li><li style="list-style-type: disc"><p style="margin-left:35.95pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Account creation, modification, and deletion events generate an alert in the SIEM tool for investigation.</span></p></li><li style="list-style-type: disc"><p style="margin-left:35.95pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Account additions, modifications, or deletions require a ticket before execution.</span></p></li><li style="list-style-type: disc"><p style="margin-left:35.95pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">If any abnormal account activity is identified, the Engineering Team is immediately notified through email.</span></p></li><li style="list-style-type: disc"><p style="margin-left:35.95pt;text-indent:-18pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">After triage by the Engineering Team, activities are tracked using a ticketing system.</span></p></li></ul><p style="margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-



color:#000000\ ">Reference AU-2 for additional details on audit events generated in the 2 Twelve Solutions ORE environment.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-

height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility:</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customers are responsible for the review of their user actions. Application logs are available through the platform to privileged customer users.</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part H:</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility:</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operations team is notified through Agile system when a 2 Twelve Solutions user account requires modification or disablement due to change in role (change in privileges) or termination. 2 Twelve Solutionsâ€™s Human Resources is responsible to notify Engineering and Operations team of the terminated employee in order to revoke access to FedRAMP environment the same day of the termination. Operations is responsible for revoking terminated personnelâ€™s userâ€™s token immediately in conjunction with any Yubikey and/or SSH keys.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application, Database, Operating System</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:&nbsp;  2 Twelve Solutions utilizes the Agile system ticketing system to manage the entire lifecycle of accounts.&nbsp;  Changes to the accounts are initiated by Engineering or the userâ€™s manager. When the change is approved, the Engineering team

and Operations team are notified via email when accounts are no longer needed due to termination, transfer or system usage change.

When users are terminated, a notification is sent to HR and the respective manager. This also triggers a notification to additional groups with information concerning the employee's last working day. That specific date is entered into the HR system to ensure accounts tied to the individual's corporate credentials are disabled on the correct day. As a result, any associated user accounts get disabled on network information systems upon the identified last working day. HR is responsible for collecting all assigned assets, according to the termination checklist. When users are promoted or transferred to another group, user role and access rights are automatically reviewed by the new manager and any permission not required in the new role is revoked. The user's permissions are changed after proper approvals and authorization from the respective group owners is received. The ticketing system retains the tickets associated with changes to accounts and includes approvals for the changes. Personnel termination process described in PS-3.

When users are promoted or transferred to another group, user role and access rights are automatically reviewed by the new manager and any permission not required in the new role is revoked. The user's permissions are changed after proper approvals and authorization from the respective group owners is received. The ticketing system retains the tickets associated with changes to accounts and includes approvals for the changes. Personnel termination process described in PS-3.

Customers are responsible for notifying their account managers when accounts are no longer required, when users are terminated or transferred, or when system usage or need-to-know changes.

Part I:

This control is reviewed at least annually or as needed by the ISSO and SO.

2 Twelve Solutions Responsibility:

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE users are authorized by role; specifically users are assigned either to the Operations team group or the Engineering team. Operations team is responsible for administrative activities on ORE. Engineering team is responsible for security control implementation and oversight.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;   2 Twelve Solutions ORE users are authorized access to the ORE environment based on valid access authorization (Operations vs Engineering) or intended usage (administrative activities vs security control implementation and/or oversights). Authorization of access assignments, valid access authorization, and intended system usage are initiated by each employeeâ€™s manager who ensures that:</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Access being requested is appropriate to the individualâ€™s role and validates that the employee has completed the appropriate technical and security training for the access type being requested.</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Tickets are created in the ticketing system relating to each request</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">All access (including permissions, membership to roles and groups, etc.) is required to follow the â€œneed to knowâ€™ and â€œleast privilegeâ€™ principles</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "

between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">User permissions are granted on the principle of least privilege and role based access needs, as depicted in the 2 Twelve Solutions FedRAMP ORE Access and Identity Management Plan.</span></p></li></ul><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: There are no user accounts in database and 2 Twelve Solutions admins do not have direct access to database.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible for authorizing user access to the ORE application based on their intended system usage.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part J:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The CISO and Cloud Operations Manager review all 2 Twelve Solutions ORE user accounts annually to ensure compliance with account management

requirements.

Application, Operating System

2 Twelve Solutions ORE user accounts are reviewed for compliance by the FedRAMP Manager and Engineering at least annually. Account permissions and privileges are being reviewed at least quarterly by Engineering as described in CM-5(5). Only accounts with valid access authorizations for the ORE application are permitted. Any accounts determined to be unnecessary due to prior termination or transfer are removed or disabled in accordance with account management policies and procedures.

Database

There are no user accounts in database and 2 Twelve Solutions admins do not have direct access to database.

**Customer Responsibility:**

Customers are responsible for reviewing user access to the ORE application.

Part K:

This control is reviewed at least annually or as needed by the ISSO and SO.

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Shared/group credentials are not employed within the ORE environment; all users authenticate to individual accounts used for ORE activities.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database, Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">There are no shared or group accounts as part of the ORE environment. Default root accounts are considered emergency account. No group account is used for day to day operations. Operations have access to it only used for emergency.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible for issuing and reissuing shared/group account credentials when individuals are removed from security groups for the ORE application.</span></p>"

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    },  
    {
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    },
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        "value": "2"
    },
    {
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        "value": "1"
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        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
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c4269a0ae141"
    },
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c4269a0ae141"
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        "value": "ac-2"
    },
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        "value": "ac-2 - Account Management"
    },
    {
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
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7cbf89f9e491"
    }
}
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```

    ]
  },
  {
    "by-components": [
      {
        "uuid": "a18989a7-75d3-4660-a8e0-
0e63fc00083d",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 3,
    "uuid": "3a16e0b6-80e9-4cb1-9cd7-094fcd18269f",
    "set-parameters": [
      {
        "param-id": "ac-02.01_odp",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "17"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "3a16e0b6-80e9-4cb1-9cd7-
094fcd18269f"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
      },
      {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-

```

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>:</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>2 Twelve Solutions employs Agile system tickets to track account management activities. Privileged user accounts within the ORE environment is deployed using automation scripts. SIEM is leveraged to monitor user accounts within the ORE environment.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\>&nbsp;</p><p style=\"margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Application, Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>:&nbsp;<span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>2 Twelve Solutions uses automated mechanisms to support the management of accounts for the ORE application.&nbsp;<span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Agile system tickets are used for the tracking and approval of information system account creation. Account creations for the infrastructure are completed through automation. Account activities are monitored through SIEM. Management of infrastructure accounts is tracked and documented through Agile system ticketing system. The ticketing system provides automated workflow for managing the following aspects of account management:</span></p><ul style=\"padding-left:40px\><li style=\"list-style-type: disc\><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Requests for accounts.</span></p></li><li style=\"list-style-type: disc\><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Approvals for account creation, modification, and removal - Permission changes.</span></p></li><li style=\"list-style-type: disc\><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Notifications to account owners and manager for various account management tasks.</span></p></li></ul><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: ORE admins do not have direct access to customer applications nor the data in the database. Database is accessed through application where customer makes request to application and application request goes to database.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The Customer is responsible for employing automated mechanisms to support the management of ORE application accounts including:</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Permission changes</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Requests for accounts.</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-

alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Provisioning endpoints and new users.</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Approvals for account creation, modification, and removal</span></p></li></ul>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "3"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6683836"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-24T20:02:15.4424398"
    },
  },
```

```

Management"
5460fd78e604"
    {
      {
        "name": "control-id",
        "value": "ac-2.1"
      },
      {
        "name": "control-title",
        "value": "ac-2.1 - Automated System Account
Management"
      },
      {
        "name": "control-family",
        "value": "Access Control"
      },
      {
        "name": "parent-control-uuid",
        "value": "c3181fd2-42f8-4bdb-9673-
5460fd78e604"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "e0dfc9a5-6806-4783-8f8f-
16ff49384b10",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 4,
    "uuid": "bceb6592-cbab-439e-b466-5cd712edf6b2",
    "set-parameters": [
      {
        "param-id": "ac-02.02_odp.01",
        "values": [
          ""
        ]
      },
      {
        "param-id": "ac-02.02_odp.02",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "19"
      },
      {
        "name": "isPublic",
        "value": "true"
      }
    ]
  }
}

```

```
    },
    {
      "name": "uuid",
      "value": "bceb6592-cbab-439e-b466-
5cd712edf6b2"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p><
style=\"mso-pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions does not regularly use temporary or
emergency accounts. If deployed, 2 Twelve Solutions disables all
temporary and emergency accounts within 30 days.</span></p><p>
style=\"mso-pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application, Operating System</span></u><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Database</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">: ORE admins do not have direct access to customer
applications nor the data in the database. Database is accessed through
application where customer makes request to application and application
request goes to database.</span></p><p style=\"mso-pagination:none;line-
```

height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible for reviewing user access to the ORE application.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "4"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6685169"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
```

```

    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-24T20:04:19.4157644"
    },
    {
      "name": "control-id",
      "value": "ac-2.2"
    },
    {
      "name": "control-title",
      "value": "ac-2.2 - Automated Temporary and
Emergency Account Management"
    },
    {
      "name": "control-family",
      "value": "Access Control"
    },
    {
      "name": "parent-control-uuid",
      "value": "4e858ab1-f309-406c-b8a5-
f84b43d36b43"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "7b88ee40-6767-4f31-84ee-
6c5ff6004629",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 5,
  "uuid": "670c2203-2a14-405a-b3f9-d1cde60d8ecd",
  "set-parameters": [
    {
      "param-id": "ac-02.03_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-02.03_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",

```



```
        "value": "20"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "670c2203-2a14-405a-b3f9-
dlcde60d8ecd"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbfb148d81"
    },
    {
        "name": "implementation",
        "value": "<p><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility:</span></u></b></p><p
style=\"mso-pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:&nbsp;<span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Account inactivity is enforced through password
expiration. Account passwords are configured to expire after 60
days.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Operating
System</span></u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;<span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Account inactivity is enforced through account expiration. Accounts on
hosts are configured to expire after 60 days.</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
```

between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible for monitoring the usage of user accounts and disabling after a period of inactivity.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "5"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6685887"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-24T20:05:59.9837181"
    },
    {
```

```

        "name": "control-id",
        "value": "ac-2.3"
    },
    {
        "name": "control-title",
        "value": "ac-2.3 - Disable Accounts"
    },
    {
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
        "value": "e971c616-0143-4d4b-90ef-
bd94b72ca21e"
    }
]
},
{
    "by-components": [
        {
            "uuid": "7c3297da-919a-481e-8816-
b81db8677d99",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 6,
    "uuid": "4ed56d00-f117-4ba1-be21-fb0b55c50ad0",
    "props": [
        {
            "name": "id",
            "value": "21"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "4ed56d00-f117-4ba1-be21-
fb0b55c50ad0"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed

```

by the ISSO and SO.

&nbsp;

**2 Twelve Solutions Responsibility**

Application, Operating System

&nbsp; For the ORE application, all account management activities, such as creation, modification, enabling, disabling and/or removing accounts is captured by log collector and forwarded to SIEM for review. &nbsp; All account changes such as request; approval, creation, modification, and deletion of access to resources in the environment are tracked, documented, and retained in Agile system. The Operations and Engineering teams are notified via email of all account management activities.

&nbsp;

**Database**

&nbsp; ORE admins do not have direct access to customer applications nor the data in the database. Database is accessed through application where customer makes request to application and application request goes to database.

&nbsp;

**Customer Responsibility:**

&nbsp;

alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The Customer is responsible for automatically auditing account creation, modification, enabling, disabling, and removal actions, and notify organization personnel.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "6"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6686579"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-24T20:08:58.6093584"
    },
    {
      "name": "control-id",
      "value": "ac-2.4"
    },
    {
      "name": "control-title",
```

```

        "value": "ac-2.4 - Automated Audit Actions"
      },
      {
        "name": "control-family",
        "value": "Access Control"
      },
      {
        "name": "parent-control-uuid",
        "value": "a58b1c7d-38bf-4506-a83f-
63b7d41bc798"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "5cc3c0a2-1c3a-4336-b23d-
e70f212312bc",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 7,
    "uuid": "d6f0055f-4b13-42e1-a76a-c23dd402dab8",
    "set-parameters": [
      {
        "param-id": "ac-02.05_odp",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "22"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "d6f0055f-4b13-42e1-a76a-
c23dd402dab8"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
      },
      {
        "name": "implementation",

```

"value": "<p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE requires users to terminate sessions at the completion of task, end of the work day, and when extended period of inactivity is expected. In addition, the bastion host is configured to end user sessions after a period of 300 seconds of inactivity.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application, Database, Operating system</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span> Access to the ORE tools must authenticate through the bastion host. Bastion host are configured to terminate any inactive sessions 300 seconds or longer. For infrastructure access, bastion host and instances within ORE are configured to terminate inactive sessions after 300 seconds. Infrastructure configuration settings are deployed through automation.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

color:#000000\ ">The Customer is responsible for requiring that users log out after 15 minutes of inactivity.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "7"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6687213"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-24T20:09:59.0053273"
    },
    {
      "name": "control-id",
      "value": "ac-2.5"
    },
    {
      "name": "control-title",
      "value": "ac-2.5 - Inactivity Logout"
    },
    {
```



```
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
        "value": "6cd93713-4ab4-4b36-bbc7-
1b5dc4291830"
    }
]
},
{
    "by-components": [
        {
            "uuid": "6732a9d9-f8e7-41c8-a3ba-
028c6c442b6a",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 15,
    "uuid": "85d74f09-46b7-4a7a-8736-ec8889c299f3",
    "set-parameters": [
        {
            "param-id": "ac-02.13_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ac-02.13_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "18"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "85d74f09-46b7-4a7a-8736-
ec8889c299f3"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        }
    ]
}
```



bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The Customer is responsible for reporting atypical usage of information system accounts to the appropriate defined personnel.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "15"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6684522"
    },
    {
      "name": "lastUpdatedById",
```

```

        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-24T20:14:16.7247662"
    },
    {
        "name": "control-id",
        "value": "ac-2.13"
    },
    {
        "name": "control-title",
        "value": "ac-2.13 - Disable Accounts for
High-risk Individuals"
    },
    {
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
        "value": "4cb517db-4c36-47a6-b7fe-
87e38a14e6c5"
    }
]
},
{
    "by-components": [
        {
            "uuid": "cd21e88b-2bed-4984-87d7-
62301a299051",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 16,
    "uuid": "5672d2ba-fd05-4c26-bc06-51afea139991",
    "props": [
        {
            "name": "id",
            "value": "28"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "5672d2ba-fd05-4c26-bc06-
51afea139991"
        }
    ]
}

```

```
"name": "controlOwnerId",
"value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
},
{
  "name": "implementation",
  "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">User permissions are granted on the principle of least
privilege and role based access needs, as depicted in the 2 Twelve
Solutions FedRAMP ORE Access and Digital Identity Plan. Agile system
ticketing system is used to document and enforce the defined workflow for
all account changes. Approved users will be added to automation playbook
and granted access into the environment. The bastion host is the used to
enforce privilege access into ORE. Users must provide a valid SSH key and
a valid one time password from Yubikey or HSPD-12 compliant hardware to
authenticate through the bastion host.</span></p><p style=\"mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application:</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\"> Application accesses are specific to each customer.
Firewall rules are leveraged to enforce access flow and provide logical
separation such that customers only have access to their own environment.
Application front end users must authenticate through MFA or SAML 2.0
token. Reverse Proxy enforces TLS1.2 encryption to protect the
communication session. 2 Twelve Solutions administrators do not have
access to client applications. Access to Qualys, Splunk, Nessus is
limited to authorized personnel based on role based access on the
```

principle of least privilege.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\"> Each customer environment has a dedicated MySQL database accessible only through the application. 2 Twelve Solutions administrators do not have access to client data. Patches and updates are accomplished through Anisble playbooks.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Operating System:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\"> Authorized 2 Twelve Solutions administrators access operating systems by authenticating through the bastion host. All users must have a valid SSH key and a one-time password from Yubikey or HSPD-12 compliant hardware token. After authenticate through the bastion host, users must have a matching public SSH key on the instance to establish connection with that host. Connections are enforced through whitelisting by Firewall rules. Creation, modification, and deletion of security groups must go through the defined CM process and requested through Agile system for ARB approval.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Customer is responsible for enforcing approved authorizations for logical access to ORE application and system resources in accordance with applicable access control policies</span></p></div><div data-bbox="368 782 698 900" data-label="Text"><pre> },
 {
 "name": "status",
 "value": "Fully Implemented"
 },
 {
 "name": "securityPlanID",
 "value": "1"
 }
 ]
}

```
    },
    {
      "name": "controlID",
      "value": "16"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6690877"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-03T20:07:03.2634765"
    },
    {
      "name": "control-id",
      "value": "ac-3"
    },
    {
      "name": "control-title",
      "value": "ac-3 - Access Enforcement"
    },
    {
      "name": "control-family",
      "value": "Access Control"
    },
    {
      "name": "parent-control-uuid",
      "value": "f898de38-0ef7-4fd1-8cd6-
6d40350edc7d"
    }
  ]
},
```

```

    {
      "by-components": [
        {
          "uuid": "1d8ed04e-4aba-4ee1-befd-
562b19152e66",
          "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
          "description": "THE SYSTEM"
        }
      ],
      "control-id": 32,
      "uuid": "2e7c3456-4868-48a1-a377-e0c01039dd30",
      "set-parameters": [
        {
          "param-id": "ac-04_odp",
          "values": [
            ""
          ]
        }
      ],
      "props": [
        {
          "name": "id",
          "value": "29"
        },
        {
          "name": "isPublic",
          "value": "true"
        },
        {
          "name": "uuid",
          "value": "2e7c3456-4868-48a1-a377-
e0c01039dd30"
        },
        {
          "name": "controlOwnerId",
          "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
          "name": "implementation",
          "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
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alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
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alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span

```



style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"></span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Information flow is enforced through the use of Firewall rules, which define the allowed traffic flows throughout the ORE environment and across the boundary. Security groups are configured to deny-by-default and only allow by exception.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span> Information flow for the ORE application is enforced through the use of Firewall rules. Security groups are configured to deny by default and only allow by exception policy. The ORE application&nbsp;</span>provides customers with a highly secure environment backed by an â€œalways secureâ€ architecture that is based on a multilayered security model that maximizes data security and ensures service continuity.&nbsp;</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">All data in transit into or outside of the authorization boundary is encrypted with a FIPS 140-2 validated method.</span></p></li><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application-to-application communication is protected by certificates/trust relationships.</span></p></li><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">During the authentication and authorization process, the application uses TLS 1.2 to secure the data in transit.</span></p></li><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Separation of accounts has been established so that administrative level access functions are tightly controlled between ORE application administrators and partner and customer accounts.</span></p></li><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Each customer receives its own dedicated instance of the ORE applications, further reinforcing logical separation.</span></p></li><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Access to ORE environment is restricted through Elastic Load Balancer that allocates connections in a way that balances the load among them.</span></p></li><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The ELBs have been configured to distribute the incoming requests over the reverse proxies installed in the ORE environment.</span></p></li><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">S3 is used by 2 Twelve Solutions to store customer backups in an encrypted way using AES-256, and to store installation files required for the installation of new ORE platform instances.</span></p></li><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Every instance in the environment has been assigned a security group with both inbound and outbound rules configured to prevent all unauthorized connections.</span></p></li><li style="list-style-type: disc"><p style="margin-left:18pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>The customer will connect to the ORE platform through a web browser over HTTPS. The customer is responsible to ensure the client system adheres to its policies and with FedRAMP requirements.</span></p></li></ul><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span> Each customer has its own dedicated Postgres SQL database access, further reinforcing logical separation and eliminating the possibility that customer data is comingled.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span> Information flow for the ORE operating system is enforced through the use of Firewall rules. Security groups are configured to deny by default and only allow by exception.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Customer is responsible for enforcing approved authorizations for controlling the flow of information within the system and between interconnected systems</span></p></p></div><div data-bbox="368 842 698 900" data-label="Text"><pre> },
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style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;  </p><p style=\"mso-

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pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\"margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions separates administrator activities conducted by the Operations team from the oversight and enforcement functions conducted by the Engineering team. Operations team is provided privileges to launch automation scripts to configure the ORE environment, while the Engineering team has read only privileges in ORE. Operations team has administrative access to SIEM and read only to Qualys/Nessus and Engineering team has read only access to SIEM and administrative access to Qualys/Nessus. Please refer to AC-2(b) for more information on account management and the approval and use of security groups in the role-based access schemes. Separation of Duties is further defined through attachment 11 â€ 2 Twelve Solutions ORE Separation of Duties Matrix.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span> 2 Twelve Solutions separates administrator activities conducted by the Operations team from the oversight and enforcement functions conducted by the Engineering team. Operations team is provided privileges to launch automation scripts to configure the ORE environment, while the Engineering team has read only privileges in ORE. The Engineering team has administrator privileges for the Qualys and Nessus to scan and ensure policy compliance, while the Operations team has read only access to Qualys.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: Each customer environment has a dedicated MySQL

database accessible only through the application. ORE admins do not have&nbsp;direct access to customer applications nor the data in the database.&nbsp; They have admin access to the OS level and can see the database files, therefore able to perform backups and restore data; however they have no accounts or access to the database and cannot access any data. Customers do not have accounts in the database.&nbsp; Databases are built as part of the ORE application package. Patches and updates are accomplished through automation. Nessus is used to conduct vulnerability scan of the database within the ORE environment, thus separate user account.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">: 2 Twelve Solutions separates administrator activities conducted by the Operations team from the oversight and enforcement functions conducted by the Engineering team. Operations team is provided privileges to launch automation scripts to configure the ORE environment, while the Engineering team has read only privileges in ORE. Operations team has administrative access to the ORE environment, but read-only to Qualys and Nessus. Engineering team accounts have read-only access within the ORE environment, but administrative access to Qualys and Nessus.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The Customer is responsible for developing and maintaining a separation of duties for privileged and non-privileged users.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part b:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-

height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions separates administrator activities conducted by the Operations team from the oversight and enforcement functions conducted by the Engineering team. Operations team is provided privileges to launch automation scripts to configure the ORE environment, while the Engineering team has read only privileges in ORE. Operations team has administrative access to SIEM and read only to Qualys/Nessus and Engineering team has read only access to SIEM and administrative access to Qualys/Nessus. Please refer to AC-2(b) for more information on account management and the approval and use of security groups in the role-based access schemes. Separation of Duties is further defined through attachment 11 " 2 Twelve Solutions ORE Separation of Duties Matrix.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:&nbsp;</span> 2 Twelve Solutions separates administrator activities conducted by the Operations team from the oversight and enforcement functions conducted by the Engineering team. Operations team is provided privileges to launch automation scripts to configure the ORE environment, while the Engineering team has read only privileges in ORE. The Engineering team has administrator privileges for the Qualys and Nessus to scan and ensure policy compliance, while the Operations team has read only access to Qualys.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Database</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">: Each customer environment has a dedicated MySQL database accessible only through the application. ORE admins do not



have direct access to customer applications nor the data in the database.  They have admin access to the OS level and can see the database files, therefore able to perform backups and restore data; however they have no accounts or access to the database and cannot access any data. Customers do not have accounts in the database.  Databases are built as part of the ORE application package. Patches and updates are accomplished through automation. Nessus is used to conduct vulnerability scan of the database within the ORE environment, thus separate user account.

Operating System: 2 Twelve Solutions separates administrator activities conducted by the Operations team from the oversight and enforcement functions conducted by the Engineering team. Operations team is provided privileges to launch automation scripts to configure the ORE environment, while the Engineering team has read only privileges in ORE. Operations team has administrative access to the ORE environment, but read-only to Qualys and Nessus. Engineering team accounts have read-only access within the ORE environment, but administrative access to Qualys and Nessus.

**Customer Responsibility**: 

The Customer is responsible for developing and maintaining a separation of duties for privileged and non-privileged users.

Part c:

This control is reviewed at least annually or as needed by the ISSO and SO.

alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions separates administrator activities conducted by the Operations team from the oversight and enforcement functions conducted by the Engineering team. Operations team is provided privileges to launch automation scripts to configure the ORE environment, while the Engineering team has read only privileges in ORE. Operations team has administrative access to SIEM and read only to Qualys/Nessus and Engineering team has read only access to SIEM and administrative access to Qualys/Nessus. Please refer to AC-2(b) for more information on account management and the approval and use of security groups in the role-based access schemes. Separation of Duties is further defined through attachment 11 " 2 Twelve Solutions ORE Separation of Duties Matrix.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:&nbsp;<span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> 2 Twelve Solutions separates administrator activities conducted by the Operations team from the oversight and enforcement functions conducted by the Engineering team. Operations team is provided privileges to launch automation scripts to configure the ORE environment, while the Engineering team has read only privileges in ORE. The Engineering team has administrator privileges for the Qualys and Nessus to scan and ensure policy compliance, while the Operations team has read only access to Qualys.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Database</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">: Each customer environment has a dedicated MySQL database accessible only through the application. ORE admins do not have&nbsp;direct access to customer applications nor the data in the

database.&nbsp; They have admin access to the OS level and can see the database files, therefore able to perform backups and restore data; however they have no accounts or access to the database and cannot access any data. Customers do not have accounts in the database.&nbsp; Databases are built as part of the ORE application package. Patches and updates are accomplished through automation. Nessus is used to conduct vulnerability scan of the database within the ORE environment, thus separate user account.

&nbsp;

Operating System

: 2 Twelve Solutions separates administrator activities conducted by the Operations team from the oversight and enforcement functions conducted by the Engineering team. Operations team is provided privileges to launch automation scripts to configure the ORE environment, while the Engineering team has read only privileges in ORE. Operations team has administrative access to the ORE environment, but read-only to Qualys and Nessus. Engineering team accounts have read-only access within the ORE environment, but administrative access to Qualys and Nessus.

&nbsp;

**Customer Responsibility:**

The Customer is responsible for developing and maintaining a separation of duties for privileged and non-privileged users.

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"  
    },  
    {  
      "name": "controlID",
```

```

        "value": "65"
      },
      {
        "name": "tenantsId",
        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6692356"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-06-05T13:26:29.3399877"
      },
      {
        "name": "control-id",
        "value": "ac-5"
      },
      {
        "name": "control-title",
        "value": "ac-5 - Separation of Duties"
      },
      {
        "name": "control-family",
        "value": "Access Control"
      },
      {
        "name": "parent-control-uuid",
        "value": "7600f131-16f8-4ef9-97ae-
9873d02d79ef"
      }
    ]
  },
  {
    "by-components": [
      {

```

```

"uuid": "68594ee9-6f86-42d9-8fd1-
9e83ff2fdc13",
"component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
"description": "THE SYSTEM"
}
],
"control-id": 66,
"uuid": "1b1e8100-dbda-4422-a688-e4ad1d8a43a1",
"props": [
{
"name": "id",
"value": "31"
},
{
"name": "isPublic",
"value": "true"
},
{
"name": "uuid",
"value": "1b1e8100-dbda-4422-a688-
e4ad1d8a43a1"
},
{
"name": "controlOwnerId",
"value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
},
{
"name": "implementation",
"value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">ORE privileged users are assigned roles and privileges
only sufficient to complete their assigned responsibilities. Operations
team is assigned access to the bastion host with privileges to launch
automation scripts for the configuration and maintenance of the ORE

```

environment. Operations team are assigned read only access to the Qualys and Nessus. Engineering team members are assigned read-only privileges for ORE instances and administrative privileges for Qualys and Nessus.

Application, Operating System

ORE privileged users are assigned roles and privileges only sufficient to complete their assigned responsibilities. Operations team has administrative access to the ORE environment, but read-only to Qualys and Nessus. Engineering team accounts have read-only access within the ORE environment, but administrative access to Qualys and Nessus. ORE employs both the "need to know" and "least privilege" principles, only allowing employee access to information systems necessary to accomplish assigned tasks, in accordance with organizational missions and business functions and explicitly authorizing access to specific information and information systems. Account activity is monitored through SIEM. All activities associated with granting, modifying and revoking privileged access to accounts and resources within the ORE environment must:

• Have the request(s) tied to a ticket in the approved Agile system ticketing and tracking system

• Have appropriate, documented approval from the data or resource owner

• Follow approved change management procedures

Please

refer to related controls AC-2, AC-3, and CM-7 for additional information.

Database

There are no user accounts in database. The activity itself is forwarded from Postgres SQL to SIEM. ORE admins do not have direct access to customer applications nor the data in the database. They have admin access to the OS level and can see the database files, therefore able to perform backups and restore data; however they have no accounts or access to the database and cannot access any data. Customers do not have accounts in the database.

**Customer Responsibility:**

The customer is responsible for employing the principle of least privilege for all access to the ORE application.

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"  
    },  
    {  
      "name": "controlID",  
      "value": "66"  
    },  
    {  
      "name": "tenantsId",  
      "value": "1"  
    }
```

```

    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6693505"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T13:39:49.3236553"
    },
    {
      "name": "control-id",
      "value": "ac-6"
    },
    {
      "name": "control-title",
      "value": "ac-6 - Least Privilege"
    },
    {
      "name": "control-family",
      "value": "Access Control"
    },
    {
      "name": "parent-control-uuid",
      "value": "630472fc-c447-443e-af92-
d4ae1712633e"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "7edd94e3-855a-4e39-80d6-
da228e2f175e",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ]
}

```



```
    }
  ],
  "control-id": 67,
  "uuid": "5f79370e-5adf-4c0b-846e-875a37dea565",
  "set-parameters": [
    {
      "param-id": "ac-06.01_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-06.01_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-06.01_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-06.01_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-06.01_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-6.1_prm_2",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "32"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
```

875a37dea565"

"value": "5f79370e-5adf-4c0b-846e-

},  
{

"name": "controlOwnerId",  
"value": "e4367c6c-9ald-4d9e-9d19-

6dffbf148d81"

},  
{

"name": "implementation",  
"value": "<p><span style=\"font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions explicitly authorizes access to Operations team for the purpose of deploying automation scripts to configure and maintain the ORE environment from the bastion host. 2 Twelve Solutions also authorizes access to the AWS Console for specific individuals. The Qualys cloud for Operations team (read only) and Engineering team (administrative access), Nessus for Operations team (read only) and Engineering team (administrative access). Operations team has administrative access to SIEM and Engineering have read only access to SIEM.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application, Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp; All access to systems in the ORE environment is deny by default and must be explicitly authorized following the principle of 'need to know' and 'least privilege'. Authorization includes access to security related functions such as establishing system accounts and configuring access authorizations

(permissions, privileges).

Database

There are no user accounts in database. The activity itself is forwarded from Postgres SQL to SIEM. ORE admins do not have direct access to customer applications nor the data in the database. They have admin access to the OS level and can see the database files, therefore able to perform backups and restore data; however they have no accounts or access to the database and cannot access any data. Customers do not have accounts in the database

**Customer Responsibility:**

The Customer is responsible for explicitly authorizing access to the ORE application and defined security functions.

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "67"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
  ],
  {
```

```

        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6694336"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-05T13:40:32.7265107"
    },
    {
        "name": "control-id",
        "value": "ac-6.1"
    },
    {
        "name": "control-title",
        "value": "ac-6.1 - Authorize Access to
Security Functions"
    },
    {
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
        "value": "05c15188-dcb9-4b5e-a99c-
2ee53b213a3b"
    }
    ]
},
{
    "by-components": [
        {
            "uuid": "7044a924-5b62-44c1-8583-
3518c319b927",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ]
}

```

```

],
"control-id": 68,
"uuid": "d69bba21-acfc-4571-b70a-799407b5012e",
"set-parameters": [
  {
    "param-id": "ac-06.02_odp",
    "values": [
      ""
    ]
  }
],
"props": [
  {
    "name": "id",
    "value": "34"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "d69bba21-acfc-4571-b70a-
799407b5012e"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Privileged users only access the ORE environment to
conduct system security functions and use their sole ORE accounts for

```

this access.

Application, Database, Operating System

Only privileged users, such as members of the Operations and Engineering teams have access to the ORE tool accounts (Nessus, SIEM, Qualys) for the purpose of performing administrative or security control implementation functions. ORE application access is restricted to customer account only. Infrastructure access is restricted to Operations and Engineering team. Separation of Duties matrix defines privileged and non-privileged access for users performing specific function. At this time, both Operations and Engineering accounts are considered as privileged accounts.

Customer Responsibility:

The Customer is responsible for requiring users of information system accounts, or roles, with access to the ORE application security functions, use non-privileged accounts or roles, when accessing non-security functions.

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"  
    },  
    {  
      "name": "controlID",  
      "value": "68"  
    },  
    {  
      "name": "tenantsId",
```

```

        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6695917"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-06-05T13:43:43.1780878"
      },
      {
        "name": "control-id",
        "value": "ac-6.2"
      },
      {
        "name": "control-title",
        "value": "ac-6.2 - Non-privileged Access for
Nonsecurity Functions"
      },
      {
        "name": "control-family",
        "value": "Access Control"
      },
      {
        "name": "parent-control-uuid",
        "value": "7305dbc8-206a-49b8-884e-
59ae89ce65bd"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "62f6c7ce-6760-4aff-a344-
1e34b0597a0c",

```

```
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    },
    "control-id": 71,
    "uuid": "eb0a152c-33ba-4f3e-9f91-81ee4985248f",
    "set-parameters": [
      {
        "param-id": "ac-06.05_odp",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "35"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "eb0a152c-33ba-4f3e-9f91-
81ee4985248f"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
      },
      {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
```



between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Only Operations team and Engineering team members are provided privileged accounts in the ORE environment. Engineering team members have read-only access, while Operations team is provided administrative privileges for the environment.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;<span style=\ "font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Through the &#x201c;least privilege&#x201d; and &#x201c;need to know&#x201d; principles, 2 Twelve Solutions ORE restricts access to privileged accounts to a very limited number of personnel with approved roles and responsibilities. Individuals with the following roles and responsibilities are given access to privileged accounts:</span></p><ul style=\ "padding-left:40px\ "><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">System Owner, ORE Leadership</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">VP, 2 Twelve Solutions Chief Information Security Officer , ORE Leadership</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE Technical Director , Operations Team</span></p></li></ul><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Network Administrator, Operations Team</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">System Administrator , Operations Team</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database Administrator, Operations Team</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Enginering Manager , Engineering Team</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Analyst, Engineering Team</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Development Manager, Engineering Team</span></p></li><li style=\"list-style-type: disc\"><p style=\"margin-left:36pt;text-indent:-18pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Developer, Engineering&nbsp; Team</span></p></li></ul><p style=\"margin-left:36pt;mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Note: All access that is not specifically granted to a user is denied by default.&nbsp;</span></p><p style=\"mso-pagination:none;line-

height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Database</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span> There are no user accounts in database. The activity itself is forwarded from MySQL to SIEM. ORE admins do not have direct access to customer applications nor the data in the database.&nbsp;</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span></b></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The customer is responsible for restricting privileged accounts on the information system to defined roles for the ORE application.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "71"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
  },
```

```

        {
            "name": "parentModule",
            "value": "securityplans"
        },
        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6696719"
        },
        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-05T13:51:22.6276249"
        },
        {
            "name": "control-id",
            "value": "ac-6.5"
        },
        {
            "name": "control-title",
            "value": "ac-6.5 - Privileged Accounts"
        },
        {
            "name": "control-family",
            "value": "Access Control"
        },
        {
            "name": "parent-control-uuid",
            "value": "83c7c5ef-6b7e-44cc-8708-
25dd187b2ebf"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "1984e492-8488-4489-b737-
5f417d3d5e70",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 73,
    "uuid": "93a6e941-39be-45e1-8f32-f4d4142c920e",
    "set-parameters": [

```

```

    {
      "param-id": "ac-06.07_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-06.07_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "36"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "93a6e941-39be-45e1-8f32-
f4d4142c920e"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\"></span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

```

color:#000000\ ">User privileges to the ORE are assigned based on roles. Operations and Engineering team members review and update roles based on an adhoc basis due to changes to the application or the need to adapt use cases to the need of the organization. Roles are also reviewed every six months to ensure that they are useful and serve a valid purpose.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating system:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ "> No regular users have access to the OS. All privileged

actions such as sudo and yum update are captured and forwarded to SIEM for near real time monitoring and alerting. Actions from Bastion hosts and all other instances are configured to feed all activities to SIEM. When pre-defined events or triggers are detected, appropriate team are notified of the event through email. The information systems produce audit records that contain sufficient information to, at a minimum, establish what type of event occurred, when (date and time) the event occurred, where the event occurred, the source and destination addresses, user/process identifiers, event descriptions, success/fail indications, filenames involved, and access control or flow control rules invoked.

**Customer Responsibility:** **The Customer is responsible for ensuring the users require the privileges that are assigned to them.**

```

    },
    {
        "name": "status",
        "value": "Fully Implemented"
    },
    {
        "name": "securityPlanID",
        "value": "1"
    },
    {
        "name": "controlID",
        "value": "73"
    },
    {
        "name": "tenantsId",
        "value": "1"
    },
    {
        "name": "parentId",
        "value": "1"
    },
    {
        "name": "parentModule",
        "value": "securityplans"
    },
    {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    },

```

```

        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.6697636"
        },
        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-06-05T14:03:23.8500893"
        },
        {
            "name": "control-id",
            "value": "ac-6.7"
        },
        {
            "name": "control-title",
            "value": "ac-6.7 - Review of User Privileges"
        },
        {
            "name": "control-family",
            "value": "Access Control"
        },
        {
            "name": "parent-control-uuid",
            "value": "5f3259ca-ba9c-40f0-8ed0-
02f1d076c33e"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "d0db31a4-b564-491a-b19b-
5b8cf10773d8",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 75,
    "uuid": "ac7eaf49-90eb-4c62-a29a-d5d73f2989f6",
    "props": [
        {
            "name": "id",
            "value": "37"
        },
        {
            "name": "isPublic",
            "value": "true"
        }
    ]
}

```



```
        "name": "uuid",
        "value": "ac7eaf49-90eb-4c62-a29a-
d5d73f2989f6"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Privileged functions are captured and forwarded to SIEM
for review and monitoring by the Engineering and Operations team. All
privileged actions through the AWS console are captured by the log
collector and forwarded to SIEM.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:&nbsp;</span> All privileged functions from the ORE application
are captured by log collector and forwarded SIEM for review by the
Engineering team. Tenants can review their activities and events through
the ORE console. When pre-defined events or triggers are detected,
appropriate team are notified of the event through email. The information
systems produce audit records that contain sufficient information to, at
a minimum, establish what type of event occurred, when (date and time)
the event occurred, where the event occurred, the source and destination
```

addresses, user/process identifiers, event descriptions, success/fail indications, filenames involved, and access control or flow control rules invoked.

Database

There are no user accounts in database. The activity itself is forwarded from MySQL to SIEM. ORE admins do not have direct access to customer applications nor the data in the database. They have admin access to the OS level and can see the database files, therefore able to perform backups and restore data; however they have no accounts or access to the database and cannot access any data. Customers do not have accounts in the database.

Operating system:

All privileged actions such as sudo and yum update are captured and forwarded to SIEM for near real time monitoring and alerting. Actions from Bastion hosts and all other instances are configured to feed all activities to SIEM. When pre-defined events or triggers are detected, appropriate team are notified of the event through email. The information systems produce audit records that contain sufficient information to, at a minimum, establish what type of event occurred, when (date and time) the event occurred, where the event occurred, the source and destination addresses, user/process identifiers, event descriptions, success/fail indications, filenames involved, and access control or flow control rules invoked.

**Customer Responsibility:**

The Customer is responsible for ensuring the information system audits the execution of privileged functions.

},

```

{
  "name": "status",
  "value": "Fully Implemented"
},
{
  "name": "securityPlanID",
  "value": "1"
},
{
  "name": "controlID",
  "value": "75"
},
{
  "name": "tenantsId",
  "value": "1"
},
{
  "name": "parentId",
  "value": "1"
},
{
  "name": "parentModule",
  "value": "securityplans"
},
{
  "name": "createdById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateCreated",
  "value": "2023-01-27T17:59:11.6698412"
},
{
  "name": "lastUpdatedById",
  "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
},
{
  "name": "dateLastUpdated",
  "value": "2023-06-05T14:03:55.2449238"
},
{
  "name": "control-id",
  "value": "ac-6.9"
},
{
  "name": "control-title",
  "value": "ac-6.9 - Log Use of Privileged
Functions"
},
{
  "name": "control-family",
  "value": "Access Control"
}

```

```

    },
    {
      "name": "parent-control-uuid",
      "value": "8babe025-9260-4674-b1c2-
c1332915599b"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "6bc3f59a-55f1-413d-b600-
17f038f5b42a",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 76,
  "uuid": "5f40710e-b0de-4f1c-b50b-94a8bbca8195",
  "props": [
    {
      "name": "id",
      "value": "33"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "5f40710e-b0de-4f1c-b50b-
94a8bbca8195"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span

```

:

Non-privileged users in the ORE application are controlled by role-based assignments to prevent execution of privileged functions. No non-privileged users have any other access to the ORE environment.

&nbsp;

Application, Operating system&nbsp; Non-privileged users in the ORE environment are controlled by role-based assignments to prevent execution of privileged functions. No non-privileged users have any other access to the ORE environment. Separation of Duties matrix defines privileged and non-privileged access for users performing specific function.

&nbsp;

Database&nbsp; Customers do not have accounts in the database and 2 Twelve Solutions admins also do have direct access to database.

&nbsp;

**Customer Responsibility:**&nbsp;

The Customer is responsible for ensuring the ORE application prevents non-privileged users from executing privileged functions.

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "76"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6695095"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T13:44:41.5128772"
    },
    {
      "name": "control-id",
      "value": "ac-6.10"
    },
    {
      "name": "control-title",
      "value": "ac-6.10 - Prohibit Non-privileged
Users from Executing Privileged Functions"
    },
    {
      "name": "control-family",
```

```
    "value": "Access Control"
  },
  {
    "name": "parent-control-uuid",
    "value": "bbf500e7-45b3-4e30-8d22-
98c405682fd8"
  }
]
},
{
  "by-components": [
    {
      "uuid": "0a1a12e1-66d7-43d1-a359-
617c1ab4c556",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 77,
  "uuid": "5e596eb8-1d66-4326-8873-0a4e4d226c19",
  "set-parameters": [
    {
      "param-id": "ac-07_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-07_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-07_odp.03",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-07_odp.04",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-07_odp.05",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-07_odp.06",
```

```

        "values": [
            ""
        ]
    },
    "props": [
        {
            "name": "id",
            "value": "38"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "5e596eb8-1d66-4326-8873-
0a4e4d226c19"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Application</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">: For Nessus and Qualys, account lockouts are set to
maximum of 3 tries, after the third unsuccessful attempt, the user

```



account is locked until unlocked by an administrator. For SIEM, accounts are locked after 3 unsuccessful attempts within 15 minutes, the account will remain locked for 30 minutes. User can request the account to be unlocked sooner through a Agile system ticket.

Database

There are no user accounts in database. The activity itself is forwarded from MySQL to SIEM. ORE admins do not have direct access to customer applications nor the data in the database. They have admin access to the OS level and can see the database files, therefore able to perform backups and restore data; however they have no accounts or access to the database and cannot access any data. Customers do not have accounts in the database.

Operating System

: 2 Twelve Solutions ORE personnel use multifactor authentication through bastion host and Yubikey or HSPD-12 compliant hardware to access ORE environment and locks out after three (3) failed login attempts are implemented on the bastion host and all ORE instances. Once the threshold is met, the account will be locked. The only way to unlocking the account is to submit a ticket to have an administrator unlock the account.

**Customer Responsibility:**

The customer is responsible for enforcing a limit of 3 consecutive invalid login attempts within a 15 minute period

Part b:

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">: For Nessus and Qualys, account lockouts are set to maximum of 3 tries, after the third unsuccessful attempt, the user account is locked until unlocked by an administrator. For SIEM, accounts are locked after 3 unsuccessful attempts within 15 minutes, the account will remain locked for 30 minutes. User can request the account to be unlocked sooner through a Agile system ticket.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span> There are no user accounts in database. The activity itself is forwarded from MySQL to SIEM. ORE admins do not have direct access to customer applications nor the data in the database.&nbsp;</span> They have admin access to the OS level and can see the database files, therefore able to perform backups and restore data; however they have no accounts or access to the database and cannot access any data. Customers do not have accounts in the database.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: 2 Twelve Solutions ORE personnel use multifactor authentication through bastion host and Yubikey or HSPD-12 compliant hardware to access ORE environment and locks out after three (3) failed login attempts are implemented on the bastion host and all ORE instances. Once the threshold is met, the account will be locked.&nbsp; The only way to unlocking the account is to submit a ticket to have an administrator unlock the account.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:6.0000000000000001pt;margin-bottom:6.0000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The customer is responsible for ensuring that the account is locked from attempting to login for at least 30 minutes once the threshold has been met.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "77"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
```

```

        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.66992"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-05T14:07:33.2786846"
    },
    {
        "name": "control-id",
        "value": "ac-7"
    },
    {
        "name": "control-title",
        "value": "ac-7 - Unsuccessful Logon Attempts"
    },
    {
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
        "value": "be7d8df9-aad3-4dfb-bacf-
d6833f86d788"
    }
}
],
{
    "by-components": [
        {
            "uuid": "10382e94-e8b0-4ce8-951c-
976cc4634a25",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 82,
    "uuid": "202f062a-3a31-4738-88c7-f379fc33alc7",
    "set-parameters": [
        {
            "param-id": "ac-08_odp.01",
            "values": [
                ""
            ]
        }
    ]
}

```

```

    },
    {
      "param-id": "ac-08_odp.02",
      "values": [
        ""
      ]
    }
  ],
  "props": [
    {
      "name": "id",
      "value": "39"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "202f062a-3a31-4738-88c7-
f379fc33a1c7"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">As all ORE privileged users must access ORE through the
bastion host and do not directly access any other system components, the
system warning banner is applied at the bastion host and all other hosts
on the system level.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

```

alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "&nbsp;</p><p style=\ "mso-paginat

Application, Database, Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;   As all ORE privileged users must access ORE through the bastion host and do not directly access any other system components, the system warning banner is applied at the bastion host and all instances within the ORE environment. The system use notifications contain explicit action language that must be taken to accept the notification before continuing to access systems.</span></p><p style=\ "mso-paginat

&nbsp;  </p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;  </p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;  </span></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to determine elements of the cloud environment that require the System Use Notification control.</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-paginat

&nbsp;  </p><p style=\ "mso-paginat

2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-paginat

<span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The warning banner is defined as part of the configuration, which is deployed through automation. Any deviation from the automation settings will be re-applied at each deployment. In addition, the banner display and content is check manually by the Operations and Engineering during each

infrastructure access. The warning banner is be reviewed at least annually by the Engineering team.

**Customer Responsibility:**

It is the customer responsibility to determine how System Use Notification is going to be verified and provide appropriate periodicity of the check.

**Part c:**

This control is reviewed at least annually or as needed by the ISSO and SO.

**2 Twelve Solutions Responsibility:**

The warning banner is defined as part of the configuration, which is deployed through automation. Any deviation from the automation settings will be re-applied at each deployment. In addition, the banner display and content is check manually by the Operations and Engineering during each infrastructure access. The warning banner is be reviewed at least annually by the Engineering team.

**Customer Responsibility:**

color:#000000\ ">It is the customer responsibility to ensure users are presented with a warning banner prior to accessing ORE application.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "82"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6699895"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-06-05T14:20:37.9365919"
    },
    {
      "name": "control-id",
      "value": "ac-8"
    },
    {
      "name": "control-title",
      "value": "ac-8 - System Use Notification"
    },
  },
```



```

        {
            "name": "control-family",
            "value": "Access Control"
        },
        {
            "name": "parent-control-uuid",
            "value": "a3eb85dd-30d0-4169-a800-
b05a10523894"
        }
    ],
},
{
    "by-components": [
        {
            "uuid": "c2dacbe6-d36e-4a6b-alc5-
ddf36e18cb15",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 89,
    "uuid": "da03c515-6d37-4a64-9a5c-37485c86d774",
    "set-parameters": [
        {
            "param-id": "ac-11_odp.01",
            "values": [
                ""
            ]
        },
        {
            "param-id": "ac-11_odp.02",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "2"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "da03c515-6d37-4a64-9a5c-
37485c86d774"
        },
        {
            "name": "controlOwnerId",

```

```
        "value": "e4367c6c-9a1d-4d9e-9d19-6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p>Part a:</p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The bastion host disconnects the user SSH session automatically after 5 minutes, or upon request from the user. Timeout settings for all hosts within the boundary are configured through automation to 300 seconds. After 300 seconds of inactivity, the user is disconnected from ORE.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application, Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span> For all infrastructure access, the bastion host disconnects the user SSH session automatically after 5 minutes, or upon request from the user. This is enforced by &#x201c;ClientAliveInterval 300&#x201c; and &#x201c;Client AliveCountMax 0&#x201c; configured on each host within the boundary including the bastion host. Access to Splunk and Nessus requires authentication through the bastion host and is identical to operating system access. Qualys is FedRAMP approved SaaS service inherited on ORE environment.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
```

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp; Access to database is through ORE application and 2 Twelve Solutions admins do not have direct access to database. Nessus scans are performed at least monthly on MySQL database.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">It is the customer responsibility to ensure the ORE application further access to the system by initiating a session lock after 15 minutes.</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part b:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The bastion host requires the user to initiate a new session and authenticate to establish a new user session. The ORE application requires the user to re-authenticate to resume the user session after the lock.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-



```

        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6671798"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-03T20:09:48.5421659"
      },
      {
        "name": "control-id",
        "value": "ac-11"
      },
      {
        "name": "control-title",
        "value": "ac-11 - Device Lock"
      },
      {
        "name": "control-family",
        "value": "Access Control"
      },
      {
        "name": "parent-control-uuid",
        "value": "6eef6281-0d50-46c6-b0c6-
d3d3c9c3ce78"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "f7a4ff11-91f5-44a4-83f4-
fc27b9db9de4",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 90,

```

```
"uuid": "f101edc0-cf0d-4e53-ac69-d6f82201a6d9",
"props": [
  {
    "name": "id",
    "value": "3"
  },
  {
    "name": "isPublic",
    "value": "true"
  },
  {
    "name": "uuid",
    "value": "f101edc0-cf0d-4e53-ac69-
d6f82201a6d9"
  },
  {
    "name": "controlOwnerId",
    "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
  },
  {
    "name": "implementation",
    "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">ORE enforces a session lock after fifteen minutes of
inactivity for all account access.&nbsp;  When the session lock occurs,
the login page will replace the previous displayed information. User must
reestablish access using proper identification and authentication
procedures.</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><u><span style=\"font-family:'Calibri';font-
```

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Application, Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>:&nbsp; ORE enforces a session lock after fifteen minutes of inactivity for all account access.&nbsp; When the session lock occurs, the login page will replace the previous displayed information. User must reestablish access using proper identification and authentication procedures. Timeout settings for all hosts within the boundary are configured through automation to 300 seconds. After 300 seconds of inactivity, the user is disconnected from ORE.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\>&nbsp;</p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Database</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>:&nbsp; Access to database is through ORE application and 2 Twelve Solutions admins do not have direct access to database. Nessus scans are performed at least monthly on MySQL database.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\>&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>&nbsp;</span></b></p><p style=\"margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\>It is the customer responsibility to ensure the ORE application conceals, via the session lock, information previously visible on the display.</span></p></p></div><div data-bbox="367 722 698 899" data-label="Text"><pre> },
 {
 "name": "status",
 "value": "Fully Implemented"
 },
 {
 "name": "securityPlanID",
 "value": "1"
 },
 {
 "name": "controlID",
 "value": "90"
 }
</pre></div>

```

    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6673928"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-03T20:11:03.8323749"
    },
    {
      "name": "control-id",
      "value": "ac-11.1"
    },
    {
      "name": "control-title",
      "value": "ac-11.1 - Pattern-hiding Displays"
    },
    {
      "name": "control-family",
      "value": "Access Control"
    },
    {
      "name": "parent-control-uuid",
      "value": "c6975d3d-ce27-434d-a94d-
db3b0645848e"
    }
  ]
},
{
  "by-components": [
    {

```



```

        "uuid": "179460c4-de69-4838-8590-
3afc6ba31fd3",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
    }
],
"control-id": 91,
"uuid": "921ca6bc-d669-4f87-8f27-40ca9855072c",
"set-parameters": [
    {
        "param-id": "ac-12_odp",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "4"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "921ca6bc-d669-4f87-8f27-
40ca9855072c"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\"></span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-

```

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">The bastion host disconnects the user SSH session automatically after 5 minutes, or upon request from the user. Timeout settings for all hosts within the boundary are configured through automation to 300 seconds. After 300 seconds of inactivity, the user is disconnected from ORE.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application, Operating System</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span> For all infrastructure access, the bastion host disconnects the user SSH session automatically after 5 minutes, or upon request from the user. This is enforced by &#x2011;ClientAliveInterval 300&#x2011; and &#x2011;Client AliveCountMax 0&#x2011; configured on each host within the boundary including the bastion host. Access to Splunk and Nessus requires authentication through the bastion host and is identical to operating system access. Qualys is FedRAMP approved SaaS service inherited on ORE environment.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Database</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span> Access to database is through ORE application and 2 Twelve Solutions admins do not have direct access to database. Nessus scans are performed at least monthly on MySQL database.</span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span></b></p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-

between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to ensure the ORE Application automatically terminates a user session after at least 15 minutes of inactivity.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "91"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6674798"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-03T20:12:25.585264"
    },
    {
      "name": "control-id",
      "value": "ac-12"
    },
    {
      "name": "control-title",
```

```

        "value": "ac-12 - Session Termination"
      },
      {
        "name": "control-family",
        "value": "Access Control"
      },
      {
        "name": "parent-control-uuid",
        "value": "992d81fc-3ffb-42f6-ba99-
5908fe1255e9"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "60fbaaf3-e562-43a4-9d8a-
61df8e3537f8",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 96,
    "uuid": "7eb8027e-1260-4d84-8f21-02ab783b8b6e",
    "set-parameters": [
      {
        "param-id": "ac-14_odp",
        "values": [
          ""
        ]
      }
    ],
    "props": [
      {
        "name": "id",
        "value": "5"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",
        "value": "7eb8027e-1260-4d84-8f21-
02ab783b8b6e"
      },
      {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
      },
      {
        "name": "implementation",

```

"value": "<p>Part a:</p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">All actions in the ORE environment require user authentication. Users are required to authenticate through the bastion host prior to conducting any activities in the system backend. Users are required to authenticate with Splunk and Nessus again prior to conducting any activities in those application.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application, Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span> All actions in the ORE environment require user authentication. Users are required to authenticate through the bastion host prior to conducting any activities in the system backend. Users are required to authenticate with Splunk and Nessus again prior to conducting any activities in those application. No action is allowed prior to authentication through the bastion host. In addition, the bastion host is whitelisted to limited the IP range that can establish connection.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Database</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span> Each customer environment has a dedicated MySQL database accessible only through the application. Databases are not

public facing and cannot be accessed directly.

**Customer Responsibility:**

It is the customer responsibility to ensure actions are identified that can be performed within the ORE application without identification or authentication

**Part b:**

This control is reviewed at least annually or as needed by the ISSO and SO.

**2 Twelve Solutions Responsibility:**

No actions are allowed in the ORE environment without authentication. The requirements for identification and authentication are documented within this SSP. For further details of the identification and authentication requirements, review IA-2 for user identification and IA-3 for device authentication.

**Application, Database, Operating System:**

No actions are allowed in the ORE environment without authentication. The requirements for identification and authentication to the application, database and operating system are documented within this SSP. Customer applications accessed must through

the front portal via MFA or SSO through SAML 2.0. All ORE/Provider infrastructure access to 2 Twelve Solutions admins to perform administrative activities is provided through SSH connections to the bastion host.

Customer Responsibility:

**It is the customer responsibility to ensure that all actions that can be performed without identification or authentication are fully documented.**

```

    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "96"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",

```

```

        "value": "2023-01-27T17:59:11.6675518"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-03T20:29:05.4041211"
      },
      {
        "name": "control-id",
        "value": "ac-14"
      },
      {
        "name": "control-title",
        "value": "ac-14 - Permitted Actions Without
Identification or Authentication"
      },
      {
        "name": "control-family",
        "value": "Access Control"
      },
      {
        "name": "parent-control-uuid",
        "value": "97f27646-6a23-46d9-9fea-
3eea789f0cc0"
      }
    ]
  },
  {
    "by-components": [
      {
        "uuid": "7efa1118-b4e9-4332-8966-
0d99a74dcbaf",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
      }
    ],
    "control-id": 110,
    "uuid": "c9f003cb-893f-48c4-9dd6-6c24518c74b1",
    "props": [
      {
        "name": "id",
        "value": "6"
      },
      {
        "name": "isPublic",
        "value": "true"
      },
      {
        "name": "uuid",

```



```

        "value": "c9f003cb-893f-48c4-9dd6-
6c24518c74b1"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9ald-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part a:</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
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privileged users are required to remotely access ORE through SSH
connection to the bastion host from a 2 Twelve Solutions-defined range of
IP addresses using 2 Twelve Solutions-issued laptops. The IP addresses of
the 2 Twelve Solutions-issued laptops are whitelisted within the ORE
environment. Attempts from any other device or IP address will be denied
access. The requirements and implementation guidance for remote access is
documented throughout this SSP and within access management policies and
procedures and ORE Access and Digital Identity Plan. Requests and
authorizations for access to the environment are managed through the
following:</span></p><p style=\"margin-left:36pt;mso-
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between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">â€¢
Ticketing system: a ticket must be submitted by the user or accounts
manager.</span></p><p style=\"margin-left:36pt;mso-pagination:none;line-
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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">â€¢ Approval: the ticket must have the appropriate level

```

of management approval if any of the noted activities are needed.

Change control: any activities must follow an approved change management process. Authorized individuals may connect to the environment only after they have successfully authenticated through the bastion host using valid SSH keys and Yubikey or HSPD-12 compliant hardware. There are no other access paths permitted into the ORE infrastructure.

Application, Database, Operating System

All access to the ORE environment and associated resources is restricted to only those assigned and approved administrators that require access and only after successful multi-factor authentication in conjunction with bastion host. ORE tools and network access is limited to Engineering and Operations team. It is the responsibility of the customer to define the usage restrictions for any partner or provisioning user accounts in their environment. Customer applications can only be accessed through the front portal through MFA or SSO through SAML 2.0. Please see AC-2 for more information on application account types and permissions.

Customer Responsibility:

It is the customer responsibility to establish and document usage restrictions, configuration/connection requirements, and implementation guidance for each type of remote access permitted for the ORE application.

Part b:

This

control is reviewed at least annually or as needed by the ISSO and SO.

**2 Twelve Solutions Responsibility**

2 Twelve Solutions authorizes remote connections to the ORE environment through the use of Agile system ticket system and system design documentation that identifies the ports and protocols in use for all communication across the system boundary.

**Application, Database, and Operating System**

Approval to the ORE infrastructure is requested and approved through the established workflow within Agile system.

The requirements for identification and authentication to the application, database and operating system are documented within this SSP. ORE privileged users are required to remotely access ORE through SSH connection to the bastion host from a 2 Twelve Solutions-defined range of IP addresses using 2 Twelve Solutions-issued laptops. Customer applications accessed must through the front portal via MFA or SSO through SAML 2.0. All ORE/Provider infrastructure access to 2 Twelve Solutions admins to perform administrative activities is provided through SSH connections to the bastion host.

alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p style=\"margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#313231;mso-style-textfill-fill-color:#313231\">It is the customer responsibility to authorize remote access to the information system prior to allowing any remote access connections.</span></p>

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by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-  
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bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-  
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-  
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-  
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-  
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-  
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-  
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-  
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span  
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-  
textfill-fill-color:#000000\"></span></p><p style=\"mso-pagination:none  
lines-together;page-break-after:avoid;line-height:10pt;margin-  
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-  
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-  
alt:none;mso-border-between:none\"><span style=\"font-  
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-  
color:#000000\">Remote sessions with proper authentication and  
identification are the only approved methods for gaining remote  
administrative access to the ORE environment. ORE monitors the use of  
remote access methods through audit logging and review. Remote sessions

to the bastion host are logged on the host and forwarded to SIEM for near real time monitoring. For more detailed implementation of the monitoring in place, refer to AU-2 and AU-3 of this SSP.

Application

: Logging agents running on the hosts captures audit log events and send to SIEM server. 2 Twelve Solutions ORE auditable events are selected using a risk-based approach that takes into account their information security standards. The following are deemed to be auditable events:

• All administrator privileged functions

• Authentication checks

• Authorization checks

• Data deletions, data access, data changes, and permission changes

Databases

: ORE generates audit records for the following events which are then transported to a centralized audit processing tool.

-

18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Database events</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">SQL statements</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Privileges</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Schemas</span></p></li><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Objects</span></p></li></ul><p style="margin-top:6.000000000000001pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span></p><p style="margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:12pt;color:#000000;mso-style-textfill-fill-color:#000000">Operating System</span></u><span style="font-family:'Calibri';font-size:12pt;color:#000000;mso-style-textfill-fill-color:#000000">: Events captured in IDS/IPS are forwarded to SIEM. 2 Twelve Solutions ORE monitors industry-wide security threats and has defined the following events as auditable events that should be captured in system audit logs based on mission/business needs:</span></p><ul style="padding-left:40px"><li style="list-style-type: disc"><p style="margin-left:54.00000000000001pt;text-indent:-18pt;margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:12pt;color:#000000;mso-style-textfill-fill-

color:#000000\ ">Failed logon attempts</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.000000000000001pt;text-indent:-18pt;margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:12pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">File integrity monitoring</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.000000000000001pt;text-indent:-18pt;margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:12pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Account and/or profile changes and deletions</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.000000000000001pt;text-indent:-18pt;margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:12pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Changes to system security settings and parameters</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.000000000000001pt;text-indent:-18pt;margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:12pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">System shutdowns/restarts</span></p></li><li style=\ "list-style-type: disc\ "><p style=\ "margin-left:54.000000000000001pt;text-indent:-18pt;margin-top:3.0000000000000004pt;margin-bottom:3.0000000000000004pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:12pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Use of privileged accounts and/or activities</span></p></li></ul><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to monitor and control remote access methods.</span></p></div>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "111"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6676861"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-23T14:55:47.3341168"
    },
    {
      "name": "control-id",
      "value": "ac-17.1"
    },
    {
      "name": "control-title",
      "value": "ac-17.1 - Monitoring and Control"
    },
    {
      "name": "control-family",
      "value": "Access Control"
    }
  ]
}
```



```

    },
    {
      "name": "parent-control-uuid",
      "value": "86984cee-7a24-40d7-aab6-
439279523e86"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "3ce75ffb-361f-4abb-bc2c-
9e84821effe2",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 112,
  "uuid": "d7e5b5fe-de37-41ac-b39f-a106f1aa6992",
  "props": [
    {
      "name": "id",
      "value": "8"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "d7e5b5fe-de37-41ac-b39f-
a106f1aa6992"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span

```

style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp; ORE admins must authenticate through the bastions host via OpenSSH. All other services access is through the web browser. For customer access to the ORE application, custom certificate can be used over HTTPS in the web browser. By default, the Reverse Proxy only accepts TLS 1.2 and Digicert is leveraged as the root certificate for HTTPs connections</span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Database:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000"> ORE databases are not public facing and only accessible internally through ORE components. ORE databases can be accessed through the ORE application by the customer or by automation thought SSH.</span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Operating System</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:&nbsp; Authorized 2 Twelve Solutions administrators access operating systems by authenticating through the bastion host.&nbsp;<span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp; All users must have a valid SSH key and a one-time password from Yubikey or HSPD-12 compliant hardware token. For admins, ORE accepts only remote SSH connections to the bastion host. 2 Twelve Solutions utilizes SSH key pairs generated using RSA 2048 bit size key.</span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Customer Responsibility:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span></b></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

color:#000000\ ">It is the customer responsibility to implement cryptographic mechanisms to protect the confidentiality and integrity of remote access sessions for the ORE application.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "112"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6677489"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-23T15:06:32.533073"
    },
    {
      "name": "control-id",
      "value": "ac-17.2"
    },
    {
      "name": "control-title",
      "value": "ac-17.2 - Protection of
Confidentiality and Integrity Using Encryption"
```

```

    },
    {
      "name": "control-family",
      "value": "Access Control"
    },
    {
      "name": "parent-control-uuid",
      "value": "d7173299-aa0e-4525-b415-
2d4fa9504d8d"
    }
  ],
},
{
  "by-components": [
    {
      "uuid": "3f6f2acc-45d7-43f7-8739-
eceddd804b5f",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 113,
  "uuid": "41b9775a-8c8e-4565-9e54-fcba27e96b83",
  "props": [
    {
      "name": "id",
      "value": "9"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "41b9775a-8c8e-4565-9e54-
fcba27e96b83"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-

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alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions routes all remote access through one Bastion host. ORE accepts only remote SSH connections to the bastion host.&nbsp;Firewall rules restrict connections both internally between components and externally with outside networks.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application:</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span> ORE admins must authenticate through the bastions host via OpenSSH. All other services access is through the web browser. For customer access to the ORE application, custom certificate can be used over HTTPS in the web browser. By default, the Reverse Proxy only accepts TLS 1.2 and Digicert is leveraged as the root certificate for HTTPs connections</span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Database</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: ORE databases are not public facing and only accessible internally through ORE components. ORE databases can be accessed through the ORE application by the customer or by automation through SSH.</span></p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style="mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Operating System</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span> 2 Twelve Solutions routes all infrastructure

remote access through one Bastion host. ORE accepts only remote SSH connections to the bastion host. Firewall rules restrict connections both internally between components and externally with outside networks.

Customer Responsibility: **It is the customer responsibility to route all remote accesses through a managed controlled access point.**

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "113"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6678125"
    },
    {
      "name": "lastUpdatedById",
```

```

c4269a0ae141"
    "value": "1c533668-6a32-4394-9f66-
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-23T20:02:04.9746876"
    },
    {
      "name": "control-id",
      "value": "ac-17.3"
    },
    {
      "name": "control-title",
      "value": "ac-17.3 - Managed Access Control
Points"
    },
    {
      "name": "control-family",
      "value": "Access Control"
    },
    {
      "name": "parent-control-uuid",
      "value": "a58a79d2-784e-498f-9b91-
9f1b013893cc"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "764070d9-ca3d-4962-bc09-
f4187f96f274",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 114,
  "uuid": "4d644838-7d70-474b-b29e-1ed61b8ab626",
  "set-parameters": [
    {
      "param-id": "ac-17.04_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-17.04_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-17.4_prm_1",

```

```

        "values": [
            ""
        ]
    },
    "props": [
        {
            "name": "id",
            "value": "10"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "4d644838-7d70-474b-b29e-
1ed61b8ab626"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Part a:</span></p><p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">As
described in section 9 and 10 of this SSP, ORE is built entirely upon the
Provider. All access to the information system is remote access. As such
all privileged command usage and access to security-relevant information
must be performed via remote access.</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-

```



alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database and Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to authorize the execution of privileged commands and access to security-relevant information via remote access only for administrative functions only.</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility</span></u></b><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">As described in section 9 and 10 of this SSP the only way to perform privileged command usage and access to security-relevant information on ORE&nbsp; is via remote access since it is a cloud native service built on the Provider. The security roles and access rights are documented within this SSP, separation of duty matrix, and the access control policies and procedures.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to document the rationale for such access in the security plan of the ORE application.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "114"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
```

```

        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6678749"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-23T20:05:34.1227509"
    },
    {
        "name": "control-id",
        "value": "ac-17.4"
    },
    {
        "name": "control-title",
        "value": "ac-17.4 - Privileged Commands and
Access"
    },
    {
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
        "value": "f0427adb-5ae3-4c84-94f3-
8f18b604a8b3"
    }
]
},
{
    "by-components": [
        {
            "uuid": "722cd3e8-1f87-4023-aaee-
65bf391c8131",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 121,
    "uuid": "62bb4413-e892-4a8f-bd66-009fe79dc8dd",
    "props": [
        {
            "name": "id",
            "value": "11"
        }
    ]
}

```

```

        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "62bb4413-e892-4a8f-bd66-
009fe79dc8dd"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">As described in section 9 and 10 of this SSP, ORE is
built entirely upon the Provider. All access to the information system is
remote access. There is no wireless access within the ORE authorization
boundary. This control is Inherited from the [Insert policy document of
related control for the provider]</span></p><p style=\"mso-
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-
left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-
border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p
style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Customer Responsibility:</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">&nbsp;</span></b></p><p style=\"margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">There is

```

no wireless access within the authorization boundary.

Part b:

This control is reviewed at least annually or as needed by the ISSO and SO.

&nbsp;

**2 Twelve Solutions Responsibility**

As described in section 9 and 10 of this SSP, ORE is built entirely upon the Provider. All access to the information system is remote access. There is no wireless access within the ORE authorization boundary.&nbsp;This control is Inherited from the [Insert policy document of related control for the provider]

&nbsp;

**Customer Responsibility:**

&nbsp;

There is no wireless access within the authorization boundary.

```
    },  
    {  
      "name": "status",  
      "value": "Fully Implemented"  
    },  
    {  
      "name": "securityPlanID",  
      "value": "1"  
    },  
    {  
      "name": "controlID",
```

```

        "value": "121"
      },
      {
        "name": "tenantsId",
        "value": "1"
      },
      {
        "name": "parentId",
        "value": "1"
      },
      {
        "name": "parentModule",
        "value": "securityplans"
      },
      {
        "name": "createdById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6679375"
      },
      {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
      },
      {
        "name": "dateLastUpdated",
        "value": "2023-05-23T20:09:32.9843179"
      },
      {
        "name": "control-id",
        "value": "ac-18"
      },
      {
        "name": "control-title",
        "value": "ac-18 - Wireless Access"
      },
      {
        "name": "control-family",
        "value": "Access Control"
      },
      {
        "name": "parent-control-uuid",
        "value": "b9e13646-ca9c-4712-947a-
fe2b525c8ffe"
      }
    ]
  },
  {
    "by-components": [
      {

```

```

        "uuid": "85318604-b0aa-413f-a534-
6198ada45104",
        "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
        "description": "THE SYSTEM"
    }
],
"control-id": 122,
"uuid": "255f3576-f7ad-41f6-ba61-b1fcfc189d33",
"set-parameters": [
    {
        "param-id": "ac-18.01_odp",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "12"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "255f3576-f7ad-41f6-ba61-
b1fcfc189d33"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\"></span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-

```

bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">As described in section 9 and 10 of this SSP, ORE is built entirely upon the Provider. All access to the information system is remote access. There is no wireless access within the ORE authorization boundary.</span><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This control is Inherited from the [Insert policy document of related control for the provider]</span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">There is no wireless access within the authorization boundary.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "122"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
```



```

        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateCreated",
        "value": "2023-01-27T17:59:11.6679994"
    },
    {
        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-05-23T20:55:57.4767342"
    },
    {
        "name": "control-id",
        "value": "ac-18.1"
    },
    {
        "name": "control-title",
        "value": "ac-18.1 - Authentication and
Encryption"
    },
    {
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
        "value": "2928dfc3-e881-4fe5-aca8-
a06dfed0c9aa"
    }
]
},
{
    "by-components": [
        {
            "uuid": "9fcae8cf-0e8b-4aa3-9874-
e0e171143e0b",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 124,
    "uuid": "f3e05db6-2266-4337-a2ee-8dab31897bb0",
    "props": [
        {
            "name": "id",
            "value": "13"
        }
    ]
}

```

```
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "f3e05db6-2266-4337-a2ee-
8dab31897bb0"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">As
described in section 9 and 10 of this SSP, ORE is built entirely upon the
Provider. All access to the information system is remote access. There is
no wireless access within the ORE authorization boundary.</span><u><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">&nbsp;</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is Inherited from the [Insert policy
document of related control for the provider]</span></p><p style=\"mso-
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-
left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-
border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p
style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">Customer Responsibility:</span></u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">&nbsp;</span></b></p><p style=\"margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
```

alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">There is no wireless access within the authorization boundary.</span></p>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "124"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6680589"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-23T20:57:21.6350929"
    },
    {
      "name": "control-id",
      "value": "ac-18.3"
    },
    {
      "name": "control-title",
```

```

        "value": "ac-18.3 - Disable Wireless
Networking"
    },
    {
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
        "value": "f06fdd3f-bbaf-4eed-90ca-
6d51721a02d1"
    }
]
},
{
    "by-components": [
        {
            "uuid": "b95e34b5-882a-464a-aad0-
71ba25b51a01",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 127,
    "uuid": "7a8036f9-5968-4654-96b8-c88a56bd7172",
    "props": [
        {
            "name": "id",
            "value": "14"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "7a8036f9-5968-4654-96b8-
c88a56bd7172"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dfbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-

```

alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The usage of mobile devices is prohibited in ORE infrastructure. Only 2 Twelve Solutions-issued laptops may access the bastion host from a defined range of IP addresses, no other mobile devices are allowed access to the ORE environment. It should be noted that 2 Twelve Solutions laptops, similar to a customerâ€™s workstation, is not part of the authorized boundary. 2 Twelve Solutions does not have any physical assets within its authorized boundary.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">It is the customer responsibility to establishes usage restrictions, configuration requirements, connection requirements, and implementation guidance for organization-controlled mobile devices.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Part b:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-

pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The usage of mobile devices is prohibited in ORE infrastructure. Only 2 Twelve Solutions-issued laptops may access the bastion host from a defined range of IP addresses, no other mobile devices are allowed access to the ORE environment. It should be noted that 2 Twelve Solutions laptops, similar to a customerâ€™s workstation, is not part of the authorized boundary. 2 Twelve Solutions does not have any physical assets within its authorized boundary.</span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to authorize the connection of mobile devices to the ORE Application.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "127"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

```

    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6681213"
    },
    {
      "name": "lastUpdatedById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateLastUpdated",
      "value": "2023-05-23T21:07:13.0339407"
    },
    {
      "name": "control-id",
      "value": "ac-19"
    },
    {
      "name": "control-title",
      "value": "ac-19 - Access Control for Mobile
Devices"
    },
    {
      "name": "control-family",
      "value": "Access Control"
    },
    {
      "name": "parent-control-uuid",
      "value": "a1d812d6-71e7-4ae2-b4bb-
da04093ae9ec"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "33e71c4d-4f88-4c27-a758-
026f91d1549c",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 132,
  "uuid": "168528c0-9b67-40fe-ae93-c239b7ccd1b3",
  "set-parameters": [
    {
      "param-id": "ac-19.05_odp.01",
      "values": [
        ""
      ]
    }
  ],
  {

```

```

        "param-id": "ac-19.05_odp.02",
        "values": [
            ""
        ]
    },
    ],
    "props": [
        {
            "name": "id",
            "value": "15"
        },
        {
            "name": "isPublic",
            "value": "true"
        },
        {
            "name": "uuid",
            "value": "168528c0-9b67-40fe-ae93-
c239b7ccd1b3"
        },
        {
            "name": "controlOwnerId",
            "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
        },
        {
            "name": "implementation",
            "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-
pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-
left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-
border-bottom-alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">The usage of mobile devices is prohibited in ORE
infrastructure. Only 2 Twelve Solutions-issued laptops may access the
bastion host from a defined range of IP addresses, no other mobile
devices are allowed access to the ORE environment. It should be noted
that 2 Twelve Solutions laptops, similar to a customerâ€™s workstation,
is not part of the authorized boundary. 2 Twelve Solutions does not have
any physical assets within its authorized boundary.</span></p><p
style=\"mso-pagination:none;margin-top:0pt;margin-

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bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">There are no mobile devices within the authorization boundary.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "132"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6682062"
    },
    {
      "name": "lastUpdatedById",
```

```

    "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
  },
  {
    "name": "dateLastUpdated",
    "value": "2023-05-23T21:21:19.6947932"
  },
  {
    "name": "control-id",
    "value": "ac-19.5"
  },
  {
    "name": "control-title",
    "value": "ac-19.5 - Full Device or Container-
based Encryption"
  },
  {
    "name": "control-family",
    "value": "Access Control"
  },
  {
    "name": "parent-control-uuid",
    "value": "0a71faa5-5a22-41ae-a968-
0d838b4fb55b"
  }
]
},
{
  "by-components": [
    {
      "uuid": "f6fa9f1b-8e7f-4b21-ba1c-
52329a018aff",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 133,
  "uuid": "010ea589-cad6-4184-ac49-48f28c88232e",
  "set-parameters": [
    {
      "param-id": "ac-20_odp.01",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-20_odp.02",
      "values": [
        ""
      ]
    },
    {
      "param-id": "ac-20_odp.03",

```

```

        "values": [
            ""
        ]
    },
    {
        "param-id": "ac-20_odp.04",
        "values": [
            ""
        ]
    }
],
"props": [
    {
        "name": "id",
        "value": "23"
    },
    {
        "name": "isPublic",
        "value": "true"
    },
    {
        "name": "uuid",
        "value": "010ea589-cad6-4184-ac49-
48f28c88232e"
    },
    {
        "name": "controlOwnerId",
        "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
        "name": "implementation",
        "value": "<p>Part a:</p><p><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">This control is reviewed at least annually
or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><b><u><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve
Solutions Responsibility</span></u></b><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">:</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\"><span style=\"font-family:'Calibri';font-
size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">The ARB
authorizes connections from ORE to other information systems through the

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use of Interconnection Security Agreements which documents, for each interconnection, the interface characteristics, security requirements, and the nature of the information communicated such as:

- Authorized Connections Information System Name
- Name of Organization
- Twelve Solutions System Connects To
- Role and Name of Person Who Signed Connection Agreement
- Name and Date of Interconnection Agreement
- SP IP Address and Interface
- Connection Security (IPSec VPN, SSL, Certificates, Secure File Transfer etc.)

size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Data Direction (incoming, outgoing, or both)</span></p></li><li style=\ "list-style-type: disc\"><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Information Being Transmitted</span></p></li><li style=\ "list-style-type: disc\"><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Ports or Circuit #</span></p></li></ul><p style=\ "margin-top:6.0000000000000001pt;margin-bottom:6.0000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions ORE Information Security Policy require that the ARB:</span></p><ul style=\ "padding-left:40px\"><li style=\ "list-style-type: disc\"><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Reviews and updates Interconnection Security Agreements</span><i><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">a</span></i><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">t least annually and on input from program office ; and</span></p></li><li style=\ "list-style-type: disc\"><p style=\ "margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">that ORE prohibits the direct connection of defined unclassified, non-national security system</span><i><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></i><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">to an external network without the use of boundary protections which meet Trusted Internet Connection (TIC) requirements documented within</span><i><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-

color:#000000\ ">&nbsp;</span></i><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Appendix H â€œ Cloud Considerations of the TIC 2.0 Reference Architecture document; </span><a href=\ "https://www.fedramp.gov/files/2015/04/TIC\_Ref\_Arch\_v2-0\_2013.pdf\ " title=\ "https://www.fedramp.gov/files/2015/04/TIC\_Ref\_Arch\_v2-0\_2013.pdf\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#0000ff;mso-style-textfill-fill-color:#0000ff\ ">https://www.fedramp.gov/files/2015/04/TIC\_Ref\_Arch\_v2-0\_2013.pdf</span></u></a><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">.</span></p></li></ul><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">ORE employs deny-all, permit by exception policy for allowing ORE to connect to external information systems</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database, Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">: The ARB authorizes connections from ORE to other information systems through the use of Interconnection Security Agreements which documents, for each interconnection, the interface characteristics, security requirements, and the nature of the information communicated.&nbsp; 2 Twelve Solutions ORE has an ISA or an agreement in place with the Provider.</span></p><p style=\ "mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span></b></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">It is the customer responsibility to establishes terms and conditions, consistent with any trust relationships established with other organizations with access to the ORE Application.</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">This

control is reviewed at least annually or as needed by the ISSO and SO.

**2 Twelve Solutions Responsibility**

The ARB authorizes connections from ORE to other information systems through the use of Interconnection Security Agreements which documents, for each interconnection, the interface characteristics, security requirements, and the nature of the information communicated such as:

- Authorized Connections Information System Name
- Name of Organization 2 Twelve Solutions System Connects To
- Role and Name of Person Who Signed Connection Agreement
- Name and Date of Interconnection Agreement

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size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">a</span></i><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">t least annually and on input from FedRAMP; and</span></p></li><li style="list-style-type: disc"><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">that ORE prohibits the direct connection of defined unclassified, non-national security system</span><i><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span></i><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">to an external network without the use of boundary protections which meet Trusted Internet Connection (TIC) requirements documented within</span><i><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">&nbsp;</span></i><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Appendix H â€œ Cloud Considerations of the TIC 2.0 Reference Architecture document; </span><a href="https://www.fedramp.gov/files/2015/04/TIC\_Ref\_Arch\_v2-0\_2013.pdf\" title="https://www.fedramp.gov/files/2015/04/TIC\_Ref\_Arch\_v2-0\_2013.pdf\"><u><span style="font-family:'Calibri';font-size:10pt;color:#0000ff;mso-style-textfill-fill-color:#0000ff">https://www.fedramp.gov/files/2015/04/TIC\_Ref\_Arch\_v2-0\_2013.pdf</span></u></a><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">. </span></p></li></ul><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">ORE employs deny-all, permit by exception policy for allowing ORE to connect to external information systems</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application, Database, Operating System</span></u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">: The ARB authorizes connections from ORE to other information systems through the use of Interconnection Security Agreements which documents, for each interconnection, the interface characteristics, security requirements, and the nature of the information communicated.&nbsp;</span></p><p style="margin-left:36pt;text-indent:-18pt;mso-pagination:none lines-together;page-break-after:avoid;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">Twelve Solutions ORE has an ISA or an agreement in

place with the Provider.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">It is the customer responsibility to establishes terms and conditions, consistent with any trust relationships established with other organizations with access to the ORE Application.</span></p></p></div><div data-bbox="368 361 792 900" data-label="Code-Block"><pre> },
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        "value": "<p>Part a:</p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">ORE establishes terms and conditions with other organizations in partnership. During the planning phase of the interconnection, 2 Twelve Solutions along with the intended connecting party examine all relevant technical, security and administrative issues prior to formalizing an agreement. 2 Twelve Solutions and the intended connecting firm will develop and establish a connection plan for implementing or configuring appropriate security controls once 2 Twelve Solutions has had a chance to review the connecting actorâ€™s security posture.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Application, Database, Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">:&nbsp;</span> ORE establishes terms and conditions with other organizations in partnership. During the planning phase of the interconnection, 2 Twelve Solutions along with the intended connecting party examine all relevant technical, security and administrative issues prior to formalizing an agreement. All connections must be approved by the ARB prior to establishing connections.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
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border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>It is the customer responsibility to permit authorized individuals to use an external information system to access the information system or to process, store, or transmit data or information for the ORE Application and verifies the implementation of required security controls with the external service provider.</span></p><p></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>Part b:</span></p><p><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>2 Twelve Solutions Responsibility</span></u></b><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>:</span></p><p style=\"margin-top:6.0000000000000001pt;margin-bottom:6.0000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>Once the connection is established ORE relies upon and maintains interconnections through security agreements to enforce approved authorizations for controlling the flow of information within the system and between interconnected systems.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>For a list of approved interconnections, see Section 11, System Interconnections and CA-3 for more information.</span></p><p style=\"mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">><u><span style=\"font-

family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>Application, Database, Operating System</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>:&nbsp; Once the connection is established ORE relies upon and maintains interconnections through security agreements to enforce approved authorizations for controlling the flow of information within the system and between interconnected systems. All external connections are protected through encryption, enforced through AWS security group, monitored through SIEM, and reviewed at least annually as part of the FedRAMP assessment.</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>&nbsp;</span></b></p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">>It is the customer responsibility to permit authorized individuals to use an external information system to access the information system or to process, store, or transmit data or information for the ORE Application and retains approved information system connection or processing agreements.</span></p></p>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "134"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
  ],
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        {
            "name": "createdById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateCreated",
            "value": "2023-01-27T17:59:11.668843"
        },
        {
            "name": "lastUpdatedById",
            "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
        },
        {
            "name": "dateLastUpdated",
            "value": "2023-05-24T20:21:42.1340435"
        },
        {
            "name": "control-id",
            "value": "ac-20.1"
        },
        {
            "name": "control-title",
            "value": "ac-20.1 - Limits on Authorized Use"
        },
        {
            "name": "control-family",
            "value": "Access Control"
        },
        {
            "name": "parent-control-uuid",
            "value": "75808baf-995c-4182-97ef-
247056a50a64"
        }
    ]
},
{
    "by-components": [
        {
            "uuid": "0b98f0c6-3fae-4640-8dbd-
4449730841d3",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 135,
    "uuid": "219e2946-a12b-4f19-ba2a-5c8c8719a291",
    "set-parameters": [
        {
            "param-id": "ac-20.02_odp",
            "values": [
                ""
            ]
        }
    ]
}

```

```

    ]
  },
  "props": [
    {
      "name": "id",
      "value": "25"
    },
    {
      "name": "isPublic",
      "value": "true"
    },
    {
      "name": "uuid",
      "value": "219e2946-a12b-4f19-ba2a-
5c8c8719a291"
    },
    {
      "name": "controlOwnerId",
      "value": "e4367c6c-9a1d-4d9e-9d19-
6dffbf148d81"
    },
    {
      "name": "implementation",
      "value": "<p><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">This control is reviewed at least annually or as needed
by the ISSO and SO.</span></p><p style=\"mso-pagination:none lines-
together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-
bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-
alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-
between:none\">&nbsp;</p><p style=\"mso-pagination:none;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">2 Twelve Solutions Responsibility</span></u></b><span
style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-
textfill-fill-color:#000000\">:</span></p><p style=\"mso-pagination:none
lines-together;page-break-after:avoid;line-height:10pt;margin-
top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-
border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-
alt:none;mso-border-between:none\"><span style=\"font-
family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-
color:#000000\">ORE prohibits the usage of portable storage devices by
any authorized individual on external information systems.</span></p><p
style=\"mso-pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"mso-
pagination:none lines-together;page-break-after:avoid;line-
height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-
alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-
bottom-alt:none;mso-border-between:none\"><span style=\"font-

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family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">The approved ORE Interconnection Security Agreements (ISAâ€™s) for all interconnections with external systems prohibit where possible, and restricts where required the use of organization controlled portable storage devices. If not prohibited, the restrictions on the use of organization controlled portable storage devices will be specified in the ISA</span></p><p style=\"mso-pagination:none;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\">&nbsp;</p><p style=\"margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><b><u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">Customer Responsibility:</span></u><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">&nbsp;</span></b></p><p style=\"margin-top:6.000000000000001pt;margin-bottom:6.000000000000001pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\"><span style=\"font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\">It is the customer responsibility to restrict or prohibit the use of organization-controlled portable storage devices connected to the ORE application or external information systems.&nbsp;</span></p>

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "135"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
```

c4269a0ae141"

```

    },
    {
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      "value": "2023-01-27T17:59:11.6689048"
    },
    {
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      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
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      "value": "2023-05-24T20:22:21.4875697"
    },
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      "value": "ac-20.2"
    },
    {
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      "value": "ac-20.2 - Portable Storage Devices
â€” Restricted Use"
    },
    {
      "name": "control-family",
      "value": "Access Control"
    },
    {
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      "value": "5d0d485e-1242-4be6-b1ba-
f44d854f5458"
    }
  ]
},
{
  "by-components": [
    {
      "uuid": "6dbe620e-02fa-46ac-bc1b-
213a6c001fa7",
      "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
      "description": "THE SYSTEM"
    }
  ],
  "control-id": 139,
  "uuid": "d50018d3-3dea-4392-b9a5-c80fd16b9dbb",
  "set-parameters": [
    {
      "param-id": "ac-21_odp.01",
      "values": [
        ""
      ]
    }
  ],
  {

```



color:#000000\ ">Customers must contact 2 Twelve Solutions support for additional assistance with data sharing. Unless requested by the customer and approved by ARB/Legal, 2 Twelve Solutions does not share any data within the ORE environment.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible for tagging their data to ensure appropriate information sharing. The agency is responsible for enabling authorized users to determine whether access authorizations assigned to the sharing partner match the access restrictions on the information being shared.</span></p><p></p><p><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Part b:</span></p><p><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">2 Twelve Solutions ORE does not have a sharing partner and does not share any data with external parties. ORE customers are responsible for restricting and facilitate data sharing with their partners.</span></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ ">&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Application, Database, Operating System</span></u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">:&nbsp;</span> The ORE application supports data tagging by the customer to support information sharing.</span><span style=\ "font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">&nbsp;</span><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers must contact 2 Twelve Solutions support for additional assistance with data sharing. Unless requested by the customer and approved by ARB/Legal, 2 Twelve Solutions does not share any data within the ORE environment.</span></p><p style=\ "mso-

pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "&nbsp;</p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><b><u><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customer Responsibility:</span></u></b></p><p style=\ "mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none\ "><span style=\ "font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000\ ">Customers are responsible for tagging their data to ensure appropriate information sharing. The agency is responsible for enabling authorized users to determine whether access authorizations assigned to the sharing partner match the access restrictions on the information being shared.</span></p>"

```
    },
    {
      "name": "status",
      "value": "Fully Implemented"
    },
    {
      "name": "securityPlanID",
      "value": "1"
    },
    {
      "name": "controlID",
      "value": "139"
    },
    {
      "name": "tenantsId",
      "value": "1"
    },
    {
      "name": "parentId",
      "value": "1"
    },
    {
      "name": "parentModule",
      "value": "securityplans"
    },
    {
      "name": "createdById",
      "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
      "name": "dateCreated",
      "value": "2023-01-27T17:59:11.6689647"
    },
    {
```

```

        "name": "lastUpdatedById",
        "value": "1c533668-6a32-4394-9f66-
c4269a0ae141"
    },
    {
        "name": "dateLastUpdated",
        "value": "2023-06-01T14:55:11.1731197"
    },
    {
        "name": "control-id",
        "value": "ac-21"
    },
    {
        "name": "control-title",
        "value": "ac-21 - Information Sharing"
    },
    {
        "name": "control-family",
        "value": "Access Control"
    },
    {
        "name": "parent-control-uuid",
        "value": "8673633e-7027-460a-8809-
c709970db3b3"
    }
]
},
{
    "by-components": [
        {
            "uuid": "a4ad3e5f-6f51-47cd-a3c1-
ad0ad0c3df63",
            "component-uuid": "5f6234d6-6c18-49e3-8176-
a38ac9a91b86",
            "description": "THE SYSTEM"
        }
    ],
    "control-id": 142,
    "uuid": "c01682a8-c58a-4368-b4d1-b028904e96f5",
    "set-parameters": [
        {
            "param-id": "ac-22_odp",
            "values": [
                ""
            ]
        }
    ],
    "props": [
        {
            "name": "id",
            "value": "27"
        },
        {
            "name": "isPublic",

```



textfill-fill-color:#000000">Part b:</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">:</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-size: 10pt;">The control is not applicable. Per the NIST SP 800-53 revision 4 supplemental guidance: This control addresses information systems that are controlled by the organization and accessible to the general public, typically without identification or authentication. ORE does not have </span><span style="font-size: 13.3333px;">publicly</span><span style="font-size: 10pt;"> accessible content and requires users to authenticate before interacting with the system.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application, Database, Operating System</span></u><span style="font-size: 10pt;">:&nbsp;   Per the NIST SP 800-53 revision 4 supplemental guidance: ORE does not have </span><span style="font-size: 13.3333px;">publicly</span><span style="font-size: 10pt;"> accessible content and requires users to authenticate before interacting with the system.</span><span style="font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000"> ORE is </span><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">not accessible to the general public without identification or authentication. Access is only permitted to registered, authorized users with valid login credentials</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part c:</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-



bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-size: 10pt;">The control is not applicable. Per the NIST SP 800-53 revision 4 supplemental guidance: This control addresses information systems that are controlled by the organization and accessible to the general public, typically without identification or authentication. ORE does not have </span><span style="font-size: 13.3333px;">publicly</span><span style="font-size: 10pt;"> accessible content and requires users to authenticate before interacting with the system.</span></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Application, Database, Operating System</span></u><span style="font-size: 10pt;">:&nbsp;   Per the NIST SP 800-53 revision 4 supplemental guidance: ORE does not have </span><span style="font-size: 13.3333px;">publicly</span><span style="font-size: 10pt;"> accessible content and requires users to authenticate before interacting with the system.</span><span style="font-family:'Calibri';font-size:11pt;color:#000000;mso-style-textfill-fill-color:#000000"> ORE is </span><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">not accessible to the general public without identification or authentication. Access is only permitted to registered, authorized users with valid login credentials.</span></p><p></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">Part d:</span></p><p><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">This control is reviewed at least annually or as needed by the ISSO and SO.</span></p><p style="mso-pagination:none lines-together;page-break-after:avoid;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none">&nbsp;</p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><b><u><span style="font-family:'Calibri';font-size:10pt;color:#000000;mso-style-textfill-fill-color:#000000">2 Twelve Solutions Responsibility</span></u></b></p><p style="mso-pagination:none;line-height:10pt;margin-top:0pt;margin-bottom:0pt;border:none;mso-border-left-alt:none;mso-border-top-alt:none;mso-border-right-alt:none;mso-border-bottom-alt:none;mso-border-between:none"><span style="font-size: 10pt;">The control is not applicable. Per the NIST SP 800-53 revision 4 supplemental guidance: This control addresses information systems that are controlled by the

organization and accessible to the general public, typically without identification or authentication. ORE does not have publicly accessible content and requires users to authenticate before interacting with the system.

Application, Database, Operating System

Per the NIST SP 800-53 revision 4 supplemental guidance: ORE does not have publicly accessible content and requires users to authenticate before interacting with the system. ORE is not accessible to the general public without identification or authentication. Access is only permitted to registered, authorized users with valid login credentials.

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      "value": "Fully Implemented"
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      "name": "tenantsId",
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        "name": "control-family",
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    ]
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}
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