

## **JULY 2025 MAINTENANCE RELEASE: STIGS TO BE RELEASED**

**Release Date: July 2, 2025**

### **NA**

Update guidance for approach for IL4 addressing both Moderate and High categorizations. Updated Section 3.3 to add customer responsibility matrix.

Update guidance for approach for IL4 addressing both Moderate and High categorizations. IL5 now Uaccommodates unclassified National Security System/National Security Information with CUI no longer part of this Impact Level. Major updates in Section 3, including 3.2, 3.7.3, 3.7.4. Updated section 4.1. In 5.1.4, added requirement for CSP to provide the Mission Owner (MO) with a responsibility matrix. Major update for CSP personnel background investigation and responsibilities in section 5, particularly in section 5.5.2.2 and 5.5.2.3. Added Section 5.15 which addresses North Atlantic Treaty Organization (NATO) cloud computing considerations. Added 5.16 Partner Nation Connection. Section 6.1 now includes a list of CSP Cyber Defense Activities. Section 6.2.2 with a new requirement for incident notifications.

Moved ASQL-00-000200 script to supplemental file.

Moved ASQL-00-000300 script to supplemental file.

Updated the OVAL for the applicability check to better handle the LTS versions of Office 365 ProPlus.

Changed Title of STIG to OpenShift 4.x.

### **RHEL-09-215060**

Updated Check Text command and output.

### **RHEL-09-232200**

Updated Check and Fix Text commands for library files ownership update.

Updated the OVAL to enforce the ownership of root on the "\*.so\*" files.

### **RHEL-09-232205**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the group ownership of root on the "\*.so\*" files.

### **RHEL-09-654025**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

### **UBTU-20-010400**

Added dropfiles path to Check and Fix Text.

Updated the OVAL to also check the files that match the pattern match of "/etc/security/limits.d/\*.conf".

### **UBTU-22-232075**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the group ownership of root on the "\*.so\*" files.

**ALMA-09-004310**

Updated Rule Title, Check Text, and Fix Text to enforce use of the TuxCare ESU repository.

**ALMA-09-023010**

Updated Fix Text for user namespaces.

**H90400 - ePO 5x**

Altered Rule Title.

**IIST-SI-000241**

Added NA for OSCP Server clause.

**WN19-PK-000030**

Updated Fix.

**OL08-00-030361**

Updated OVAL to utilize "System Call" syntax for the "rmdir" portion of the check making it similar to the other checks present within the logic.

**RHEL-08-010340**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the ownership of root on the "\*.so\*" files.

**RHEL-08-010380**

Updated sudoers "NOPASSWD" Check Text command.

**RHEL-08-010381**

Updated Check Text command to split the search for "NOPASSWD" and "!authenticate".

**RHEL-08-010382**

Updated sudoers "ALL" Check Text command.

**SLES-15-010320**

Removed "or less" from Check Text.

**APPNET0061**

Changed check to explain 3.5 including 2.0 and 3.0.

**CVAD-DC-999999**

Added CVAD-DC-999999 to sunset STIG.

**CVAD-LS-999999**

Added CVAD-LS-999999 to sunset STIG.

**LVDA-VD-999999**

Added LVDA-VD-999999 to sunset STIG.

**CVAD-SF-999999**

Added CVAD-SF-999999 to sunset STIG.

**CVAD-VD-999999**

Added CVAD-VD-999999 to sunset STIG.

**CVAD-WS-999999**

Added CVAD-WS-999999 to sunset STIG.

**CXEN-DC-999999**

Added CXEN-DC-999999 to sunset STIG.

**CXEN-LS-999999**

Added CXEN-LS-999999 to sunset STIG.

**CXEN-RE-999999**

Added CXEN-RE-999999 to sunset STIG.

**CXEN-SF-999999**

Added CXEN-SF-999999 to sunset STIG.

**CXEN-VD-999999**

Added CXEN-VD-999999 to sunset STIG.

**DTOO999**

Added DTOO999 to sunset STIG.

**WN19-MS-000060**

Updated Fix.

**WN22-MS-000060**

Updated Fix.

**FORE-NC-000040**

Changed Check and Fix to allow action to be based in Control policies.

**FORE-NC-000050**

Changed discussion text to add clarification for instances where the endpoint is approved for bypass/exemption to the notification.

**FORE-NC-000160**

Modified requirement to add extended module language to enhance the available methods used for syslog configuration.

**FORE-NC-000170**

Changed check and fix text for clarity (tune based on use case [appliance audit vs policy audit]).

**FORE-NC-000190**

Modified Check and Fix text to add option for MAB devices that are placed in a restricted VLAN.

**FORE-NC-000340**

Removed requirement; added to FORE-NC-000160.

**FORE-NC-000420**

Removed requirement for secondary log server.

**FORE-NC-000240**

Updated the vulnerability discussion to clarify how the setting works.

**FORE-NC-000070**

Changed requirement to NA. Option for DHCP authorization no longer exists within the Forescout console or policies.

**FORE-NC-000110**

Corrected the Rule, Check, and Fix to direct an isolation method be configured.

**UBTU-20-010014**

Updated Check and Fix Text command to split the search for "NOPASSWD" and "!authenticate".

Updated the OVAL to only check if "!authenticate" exists in the check files.

**UBTU-20-010426**

Added "/usr/lib64" to Check and Fix Text paths.

**UBTU-20-010428**

Added "/usr/lib64" to Check and Fix Text paths.

**UBTU-20-010430**

Added "/usr/lib64" to Check and Fix Text paths.

**UBTU-20-010015**

Added control to split the search for "NOPASSWD" and "!authenticate".

**UBTU-20-010017**

Added control to restrict privilege elevation to authorized personnel.

**UBTU-20-010018**

Added control to have the "SSSD" package installed.

**UBTU-20-010019**

Added control to use the "SSSD" package for multifactor authentication services.

**UBTU-20-010020**

Added control to validate certificates by constructing a certification path (which includes status information) to an accepted trust anchor.

**UBTU-20-010021**

Added control to prohibit the use of cached authentications after one day by PAM.

**UBTU-20-010022**

Added control to map the authenticated identity to the user or group account for PKI-based authentication.

**UBTU-20-010105**

Added control to audit any script or executable called by cron as root or by any privileged user.

**FORE-NM-000030**

Updated clarification text to the Fix.

**FORE-NM-000060**

Updated Fix text with new command sequence.

**FORE-NM-000150**

Updated Check and Fix to remove TLS and OCSP, which are not part of this requirement.

**FORE-NM-000160**

Added UI instructions to Check and Fix.

**FORE-NM-000170**

Updated Check and Fix to use "fstool tz", as "fstool ntp" does not change the timezone.

**FORE-NM-000250**

Updated Fix text to replace "Console Preferences" with "CounterACT User Profiles" for clarity.

**UBTU-22-232020**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the mode of 0755 or stricter on the "\*.so\*" files.

**UBTU-22-232070**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the ownership of root on the "\*.so\*" files.

**UBTU-22-232110**

Updated Check text command to increase search scope for audit tools ownership.

**UBTU-22-432010**

Updated the OVAL to remove the nopassword check.

Updated Check Text command to split the search for "NOPASSWD" and "!authenticate".

#### **UBTU-22-611055**

Removed instances of "remember=5" and edited finding statement.

Updated the OVAL to add a check to enforce "rounds" is set to 100,000 or more.

#### **UBTU-22-651015**

Removed NA note from Check Text.

#### **UBTU-22-653020**

Updated Fix Text by adding the missing "d" in audispd-plugins.

#### **UBTU-22-254010**

Added control to have the "SSSD" package installed.

#### **UBTU-22-254015**

Added control to use the "SSSD" package for multifactor authentication services.

#### **UBTU-22-254020**

Added control to validate certificates by constructing a certification path (which includes status information) to an accepted trust anchor.

#### **UBTU-22-254025**

Added control to prohibit the use of cached authentications after one day by PAM.

#### **UBTU-22-254030**

Added control to map the authenticated identity to the user or group account for PKI-based authentication.

#### **UBTU-22-432011**

Added control to split the search for "NOPASSWD" and "!authenticate".

#### **UBTU-22-654041**

Added control to audit any script or executable called by cron as root or by any privileged user.

#### **UBTU-22-654224**

Added control to restrict privilege elevation to authorized personnel.

#### **UBTU-24-200000**

Updated maxlogins Check Text.

#### **UBTU-24-200020**

Updated Fix text to not use gsettings.

#### **UBTU-24-200040**

Replaced redundant rule with missing graphical user interface automount security control.

**UBTU-24-200041**

Added control to prevent disabling of the GUI autorun function.

**UBTU-24-200042**

Added control to prevent disabling of GUI smart card removal action.

**UBTU-24-200043**

Added control setting the screensaver mode to blank-only.

**UBTU-24-200270**

Added control to audit any script or executable called by cron as root or by any privileged user.

**UBTU-24-300006**

Added "/usr/lib64" to Check and Fix Text paths.

**UBTU-24-300007**

Added "/usr/lib64" to Check and Fix Text paths.

**UBTU-24-300008**

Updated Check and Fix Text for library directory ownership update.

**UBTU-24-300009**

Added "/usr/lib64" to Check and Fix Text paths.

**UBTU-24-300019**

Added control to restrict privilege elevation to authorized personnel.

**UBTU-24-300020**

Added control to split the search for "NOPASSWD" and "!authenticate".

**UBTU-24-300021**

Updated Check and Fix Text command to split the search for "NOPASSWD" and "!authenticate".

**UBTU-24-300025**

Updated Check Text Command output and updated Fix Text to not use gsettings to set the configuration.

**UBTU-24-400220**

Removed instances of "remember=5" and edited finding statement.

**UBTU-24-600070**

Updated "kdump" Check and Fix Text.

**FORE-NM-000260**

Updated procedure in Check.

#### **FORE-NM-000320**

Updated Check and Fix to include information on validating NTP connection with an authenticated NTP source rather than switch plugin instructions.

#### **FORE-NM-000361**

Remove. Requirement was removed from NDM SRG.

#### **TSS0-JS-000110**

Corrected RACF reference.

#### **EX19-MB-000127**

Removed requirement.

#### **CISC-ND-000140**

Corrected syntax in Fix text from "std" to "ext".

#### **WPAW-00-001800**

Updated Rule Title.

#### **VCSA-80-000303**

Removed HA statement from Vul Discussion.

#### **SOL-11.1-090240**

Corrected typo in the Fix text.

#### **DTBC-0055**

Updated the OVAL to only accept 1, 2, 3, or 4 as an acceptable value for "DownloadRestrictions".

Updated settings and Discussion to allow a value of "4".

#### **EDGE-00-000036**

Updated the OVAL to only accept 1, 2, 3, or 4 as an acceptable value for "DownloadRestrictions".

Updated settings and Discussion to allow a value of "4".

#### **ARST-L2-000150**

Removed requirement.

#### **ARST-L2-000070**

Updated requirement.

#### **SRG-VOIP-000490**

Removed STIR/SHAKEN language.

#### **SRG-VOIP-000600**



Added requirement for STIR/SHAKEN.

**APPL-15-004022**

Added missing requirement for "os\_sudo\_timeout\_configure".

**APPL-15-004060**

Added missing requirement for "os\_sudoers\_timestamp\_type\_configure".

**IIST-SI-000224**

Added NA for SharePoint Web Services site clause.

**IIST-SI-000217**

Removed requirement; this is handled at the server level with IIST-SV-000125.

**ZWMQ0056**

Corrected typo in Check content.

**SRG-NET-000392-IDPS-00214**

Corrected Syntax in Rule Title.

**ALMA-09-001120**

Updated timeout to 10 minutes.

**ALMA-09-001340**

Updated Discussion to exclude the "Publicly viewable images" paragraph.

**ALMA-09-002990**

Updated SSH client ciphers control to support crypto-policies.

**ALMA-09-003100**

Updated DOD-approved encryption ciphers implementation Rule Title and Fix Text command.

**ALMA-09-003210**

Updated Client MACs control Discussion, Check, and Fix to support crypto policies.

**ALMA-09-003320**

Updated Rule Title, Check Text, and Fix text to support crypto-policies.

**ALMA-09-003325**

Removed requirement.

**ALMA-09-003540**

Updated Rule Title, Discussion, Check Text, and Fix Text to support crypto-policies.

**ALMA-09-004320**

Updated FIPS packages location in Discussion and package installation instructions in Fix Text.

**ALMA-09-004420**

Updated tuxcare-release link and package versions in Fix Text.

**ALMA-09-006730**

Updated Check and Fix Text from reboot.target to ctrl-alt-del.target.

**ALMA-09-010910**

Added "/usr/lib64" to Check and Fix Text paths.

**ALMA-09-011020**

Updated Check and Fix Text commands for library files ownership update.

**ALMA-09-011130**

Added "/usr/lib64" to Check and Fix Text paths.

**ALMA-09-017290**

Updated sudoers "ALL" Check Text command.

**ALMA-09-019600**

Updated Check Text to ensure tuxcare FIPS version is used.

**ALMA-09-020260**

Updated Rule Title and corrected long hyphen in Fix Text command.

**ALMA-09-031920**

Updated Check Text command to split the search for "NOPASSWD" and "!authenticate".

**ALMA-09-032030**

Updated sudoers "NOPASSWD" Check Text command.

**ALMA-09-039290**

Replaced redundant krb5.config symlink check with check ensuring symlinks are not overwritten.

**ALMA-09-039510**

Added NA statement to libreswan control.

**ALMA-09-040060**

Updated control to configure the systemwide crypto policy.

**ALMA-09-048865**

Added control to audit any script or executable called by cron as root or by any privileged user.

**ALMA-09-051830**

Updated grubby "audit\_backlog\_limit" Check Text command.

**ALMA-09-053480**

Updated verbiage in Discussion, Check text, and Fix text to allow for the "space\_left" keyword to be set to 25 percent or greater.

**TANS-00-001055**

Removed URL from requirement text.

**TANS-00-001170**

Removed URL from requirement text.

**TANS-00-001320**

Removed URL from requirement text.

**TANS-00-001455**

Removed URL from requirement text.

**TANS-00-001750**

Removed URL from requirement text.

**TANS-CL-000008**

Removed URL from requirement text.

**TANS-CL-000014**

Removed URL from requirement text.

**TANS-CN-000001**

Removed URL from requirement text.

**TANS-CN-000002**

Removed URL from requirement text.

**TANS-CN-000003**

Removed URL from requirement text.

**TANS-CN-000004**

Removed URL from requirement text.

**TANS-CN-000010**

Removed URL from requirement text.

**TANS-CN-000014**

Removed URL from requirement text.

**TANS-CN-000027**

Removed URL from requirement text.

**TANS-DB-000001**

Removed URL from requirement text.

**TANS-DB-000005**

Removed URL from requirement text.

**TANS-SV-000017**

Removed URL from requirement text.

**TANS-SV-000018**

Removed URL from requirement text.

**TANS-SV-000031**

Removed URL from requirement text.

**TANS-SV-000032**

Removed URL from requirement text.

**TANS-SV-000040**

Removed URL from requirement text.

**TANS-SV-000062**

Removed URL from requirement text.

**UBTU-22-232015**

Updated OVAL for speed improvement.

**UBTU-22-232055**

Updated OVAL for speed improvement.

**UBTU-22-232010**

Updated OVAL for speed improvement.

**UBTU-22-232065**

Updated OVAL for speed improvement.

**UBTU-22-232050**

Updated OVAL for speed improvement.

**UBTU-22-232060**

Updated OVAL for speed improvement.

**WN11-SO-000251**

Updated Check.

**H30280 - AH 4.6**

Changed Task Order and Repository references.

**H30280 - PA**

Changed Task Order and Repository references.

**H30280 - RSD**

Changed Task Order and Repository references.

**H30280 - MA**

Changed Task Order and Repository references.

**ENS-TP-000201**

Updated McAfee reference in Discussion.

**ENS-CO-000115**

Changed CYBERCOM and Repository references.

**ENS-EP-000004**

Updated Note.

**MCAC-TE-000109**

Removed requirement as it is handled by MCAC-TE-000119.

**SRG-APP-000170-CTR-000430**

Changed Rule Title, Check, and Fix to reflect eight characters changed.

**CASA-ND-001080**

Updated MD5 to SHA-256 in Check and Fix text.

**CISC-ND-001150**

Updated MD5 to SHA-256 in Check and Fix text.

**SPLK-CL-000500**

Added requirement to sunset STIG.

**SPLK-CL-000510**

Added requirement to sunset STIG.

**O19C-00-008300**

Updated script to exclude the "CREATE SESSION" privilege.

**DRAG-OT-000500**

Updated Check and Fix.

**DRAG-OT-000240**

Updated Check and Fix.

**DRAG-OT-000490**

Updated Check and Fix.

**DRAG-OT-002120**

Updated Check and Fix.

**N/A**

Rebundled the content to capture the updated Fix text and revision numbers in the Rule IDs.

Rebundled the content to capture the updated revision numbers in the Rule IDs.

Rebundled the content to capture the updated fix text and revision numbers in the Rule IDs.

Rebundled the content to capture the updated text and revision numbers in the Rule IDs.

**OL08-00-020030**

Disabled and removed the OVAL content since it cannot perfectly mimic the behavior of gsettings.

**RHEL-08-020030**

Disabled and removed the OVAL content since it cannot perfectly mimic the behavior of gsettings.

**RHEL-09-271055**

Disabled and removed the OVAL content since it cannot perfectly mimic the behavior of gsettings.

**WN19-DC-000401**

Updated Check.

**H30280 - ePO 5x**

Changed CYBERCOM and Repository references.

**H40100 - ePO 5x**

Changed CYBERCOM and Repository references.

**H30500 - ePO 5x**

Changed CYBERCOM and Repository references. Updated URL.

**H40300 - ePO 5x**

Changed Check due to the Tier 1 Rollup servers being decommissioned.

**ACF2-ES-000230**

Updating scripts to correct issues.

**RACF-ES-000410**

Updating scripts to correct issues.

**TSS0-ES-000460**

Updating scripts to correct issues.

**WN11-CC-000007**

Updated Check and Fix.

**DTBC-0060**

Removed deprecated requirement.

**DTBC-0061**

Removed deprecated requirement.

**CISC-L2-000040**

Corrected syntax in Check text.

**O19C-00-017600**

Reworked to check the permissions granted to users by the operating system.

**OL08-00-030580**

Updated OVAL to utilize "File Watch" syntax to match what is present in the STIG Check Text.

**IIST-SV-000124**

Added NA statement for WSUS.

**IIST-SV-000109**

Removed; this is handled at the site level with IIST-SI-000208.

**IIST-SI-000214**

Added NA statement for WSUS.

**SQL6-D0-007900**

Updated to exclude internal logins such as ##MS\_SSIServerCleanupJobLogin##.

**F5BI-AP-300155**

Added clarification note to the Fix.

**APAS-AT-000012**

Changed Check.

**WN19-00-000130**

Updated Check and Fix to include CSV (Cluster Shared Volumes).

**OL08-00-010770**

Updated the OVAL to handle a home directory that has no initialization files.

**RHEL-08-010770**

Updated the OVAL to handle a home directory that has no initialization files.

**RHEL-09-232045**

Updated the OVAL to handle a home directory that has no initialization files.

**IIST-SV-000205**

Added NA clause for WSUS.

Added NA for OCSP Server clause.

**O19C-00-018700**

Removed; combined with O19C-00-012500.

**AD.3145\_AD**

Updated Check.

**ACF2-FT-000040**

New Automation.

**RACF-FT-000040**

New Automation.

**TSS0-FT-000010**

New Automation.

**ACF2-UT-000030**

New Automation.

**RACF-UT-000030**

New Automation.

**TSS0-UT-000010**

New Automation.

**ACF2-SH-000030**

New Automation.

**RACF-SH-000040**

New Automation.

**TSS0-SS-000040**

New Automation.

**CISC-ND-001130**

Removed unnecessary commands from the Check and Fix.

**ZSMTA001**

Removed bullet indicators.



**ZSMTA030**

Updated the "not a finding" statement.

**ZSMTR001**

Removed bullet indicators.

**ZSMTR030**

Updated "not a finding" statement.

**ZSMTR032**

Removed bullet indicators.

**ZSMTT001**

Removed bullet indicators.

**ZSMTT030**

Removed bullet indicators.

**OL07-00-030805**

Added control to audit any script or executable called by cron as root or by any privileged user.

**OL08-00-010330**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the mode of 0755 or stricter on the "\*.so\*" files.

**OL08-00-010340**

Updated Check and Fix Text commands for library files ownership update.

Updated the OVAL to enforce the ownership of root on the "\*.so\*" files.

**OL08-00-010350**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the group ownership of root on the "\*.so\*" files.

**OL08-00-010380**

Updated sudoers "NOPASSWD" Check Text command.

**OL08-00-010381**

Updated Check Text command to split the search for "NOPASSWD" and "!authenticate".

**OL08-00-010382**

Updated sudoers "ALL" Check Text command.

**OL08-00-030645**

Added control to audit any script or executable called by cron as root or by any privileged user.

**OL08-00-030730**

Updated verbiage in Discussion, Check text, and Fix text to allow for the "space\_left" keyword to be set to 25 percent or greater.

Updated the OVAL to accpet a percentage larger than 25 percent as an acceptable value.

**OL08-00-040350**

Updated tftp.server commands.

**ZSMTT032**

Updated "not a finding" statement.

**ZHCKA001**

Removed bullet indicators.

**ZHCKA030**

Corrected command in Fix.

**ZHCKR001**

Removed bullet indicators.

**OL09-00-000410**

Added NA statement to libreswan control.

**ZHCKT001**

Removed bullet indicators.

**ZHCKT030**

Removed bullet indicators.

**RHEL-08-010330**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the mode of 0755 or stricter on the "\*.so\*" files.

**RHEL-08-010350**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the group ownership of root on the "\*.so\*" files.

**RHEL-08-010741**

Updated finding text.

**RHEL-08-030655**

Added requirement to audit any script or executable called by cron as root or by any privileged user.

**RHEL-08-040030**

Updated Check Text command.

**RHEL-08-040310**

Updated the Discussion to include aide.conf monitoring explanation, and updated the Check Text to require the SA to review the aide.conf manually.

**ZHCKT032**

Removed bullet indicators.

**IIST-SI-000242**

Added NA for OCSP Server clause.

**RHEL-09-213010**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for kernel.dmesg\_restrict.

**RHEL-09-213015**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for kernel.perf\_event\_paranoid.

**RHEL-09-213020**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for kernel.kexec\_load\_disabled.

**RHEL-09-213025**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce both 1 and 2 as acceptable values to be assigned to kernel.kptr\_restrict.

**RHEL-09-213030**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for fs.protected\_hardlinks.

**RHEL-09-213035**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for fs.protected\_symlinks.

**RHEL-09-213040**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for kernel.core\_pattern.

#### **RHEL-09-213070**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for kernel.randomize\_va\_space.

#### **RHEL-09-213075**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for kernel.unprivileged\_bpf\_disabled.

#### **RHEL-09-213080**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for kernel.yama\_ptrace\_scope.

#### **RHEL-09-213105**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for user.max\_user\_namespaces.

#### **RHEL-09-215015**

Added Text to Discussion and updated Check Text command and output.

#### **RHEL-09-215105**

Updated Check and Fix Text to be less specific about how to set subpolicies to allow for more use cases.

#### **RHEL-09-231115**

Updated Check Text command and output, and updated Fix text to allow for systemd management of tmpfiles.

#### **RHEL-09-232020**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the mode of 0755 or stricter on the "\*.so\*" files.

#### **RHEL-09-232180**

Updated Check Text command output.

#### **RHEL-09-232185**

Updated Check Text command output.

#### **RHEL-09-251020**

Update Rule Title to correct grammatical error. Updated Check Text and Fix Text to add clarity and remove command that did not work.

#### **RHEL-09-251035**

Updated Check Text command.

#### **RHEL-09-251045**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.core.bpf\_jit\_harden.

#### **RHEL-09-252065**

Added NA statement to libreswan control.

#### **RHEL-09-253010**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.tcp\_syncookies.

#### **RHEL-09-253015**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.conf.all.accept\_redirects.

#### **RHEL-09-253020**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.conf.all.accept\_source\_route.

#### **RHEL-09-253025**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.conf.all.log\_martians.

#### **RHEL-09-253030**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.conf.default.log\_martians.

**RHEL-09-253035**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce both 1 and 2 as acceptable values to be assigned to net.ipv4.conf.all.rp\_filter.

**RHEL-09-253040**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.conf.default.accept\_redirects.

**RHEL-09-253045**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.conf.default.accept\_source\_route.

**RHEL-09-253050**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.conf.default.rp\_filter.

**RHEL-09-253055**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.icmp\_echo\_ignore\_broadcasts.

**RHEL-09-253060**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.icmp\_ignore\_bogus\_error\_responses.

**RHEL-09-253065**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.conf.all.send\_redirects.

**RHEL-09-253075**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv4.conf.all.forwarding.

**RHEL-09-254010**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv6.conf.all.accept\_ra.

**RHEL-09-254015**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv6.conf.all.accept\_redirects.

**RHEL-09-254020**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv6.conf.all.accept\_source\_route.

**RHEL-09-254025**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv6.conf.all.forwarding.

**RHEL-09-254030**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv6.conf.default.accept\_ra.

**RHEL-09-254035**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv6.conf.default.accept\_redirects.

**RHEL-09-254040**

Updated Discussion, Check, and Fix text for sysctl requirements to be more OVAL automation friendly.

Updated the OVAL to enforce searching the correct file paths and there is no conflicting settings for net.ipv6.conf.default.accept\_source\_route.

**RHEL-09-255025**

Updated Check Text command output for banner check.

**RHEL-09-255055**

Removed requirement.

**RHEL-09-255060**

Removed requirement.

**RHEL-09-432025**

Updated Check Text command to split the search for "NOPASSWD" and "!authenticate".

**RHEL-09-432030**

Updated sudoers "ALL" Check Text command.

**RHEL-09-611085**

Updated sudoers "NOPASSWD" Check Text command.

**RHEL-09-611160**

Updated "card\_drivers" Check Text command.

**RHEL-09-611200**

Updated single-user mode authentication requirement Discussion, Check, and Fix text.

Updated the OVAL to also search /etc/systemd/system/rescue.service.d/\*.conf.

**RHEL-09-651010**

Updated the Discussion to include aide.conf monitoring explanation, and updated the Check Text to require the SA to review the aide.conf manually.

Disabled the rule because of the updated ACL rule requirement.

**RHEL-09-651025**

Updated Check text command path.

**RHEL-09-652010**

Corrected typo in Check text and corrected Fix Text command.

**RHEL-09-652055**

Updated rsyslog config Check and Fix Text.

**RHEL-09-653035**

Updated verbiage in Discussion, Check text, and Fix text to allow for the "space\_left" keyword to be set to 25 percent or greater.

Updated the OVAL to correctly handle the a value greater than 25 percent.

**RHEL-09-653090**

Updated output from Check Text Command.

**RHEL-09-653115**

Removed requirement.

**RHEL-09-653120**

Updated grubby "audit\_backlog\_limit" Check Text command.



**RHEL-09-654010**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

**RHEL-09-654015**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

**RHEL-09-654020**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

**RHEL-09-654065**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

**RHEL-09-654070**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

**RHEL-09-654075**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

**RHEL-09-654080**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

**RHEL-09-654096**

Added requirement to audit any script or executable called by cron as root or by any privileged user.

**RHEL-09-654205**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

**RHEL-09-654210**

Updated Check Text output from "exit -F" to "exit -S".

Updated the OVAL changing the expected -F to -S to match the updated requirement.

**RHEL-09-654220**

Updated Check Text command output to match the Fix text.

**RHEL-09-672020**

Updated the OVAL to enforce nss.config is not a symlink.

Updated crypto-policies symlink in Check text command and added note.

**RHEL-09-672025**

Removed requirement.

**IIST-SI-000220**

Added NA for OSCP Server clause.

**SLEM-05-412030**

Removed requirement.

**SLEM-05-232025**

Updated Check and Fix Text commands.

**SLEM-05-232050**

Updated Check and Fix Text commands.

**SLEM-05-232055**

Updated Check and Fix Text commands.

**SLES-12-010871**

Updated permissions discrepancy in Check and Fix Text.

Updated the OVAL to enforce the mode of 0755 or stricter on the "\*.so\*" files.

**SLES-12-010873**

Updated Check and Fix Text commands.

Updated the OVAL to enforce the ownership of root on the "\*.so\*" files.

**SLES-12-010875**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the group ownership of root on the "\*.so\*" files.

**SLES-15-010351**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the mode of 0755 or stricter on the "\*.so\*" files.

**SLES-15-010353**

Updated Check and Fix Text commands.

Updated the OVAL to enforce the ownership of root on the "\*.so\*" files.

**SLES-15-010355**

Added "/usr/lib64" to Check and Fix Text paths.

Updated the OVAL to enforce the group ownership of root on the "\*.so\*" files.

**SLES-15-030015**

Added control to audit any script or executable called by cron as root or by any privileged user.

**SLES-15-040062**

Updated Check and Fix Text to allow for drop files.

Updated the OVAL to require "CtrlAltDelBurstAction=none" to be in a drop in file specified in the system.conf file.

#### **IIST-SI-000246**

Added NA for OSCP Server clause.

#### **IIST-SI-000239**

Added NA for WSUS clause.

#### **IIST-SI-000264**

Added NA for WSUS clause.

#### **O19C-00-000100**

Corrected function name to ORA12C\_STIG\_VERIFY\_FUNCTION.

#### **O19C-00-012000**

Corrected function name to ORA12C\_STIG\_VERIFY\_FUNCTION.

#### **O19C-00-012300**

Corrected function name to ORA12C\_STIG\_VERIFY\_FUNCTION.

#### **O19C-00-012400**

Corrected function name to ORA12C\_STIG\_VERIFY\_FUNCTION.

#### **O19C-00-013900**

Corrected function name to ORA12C\_STIG\_VERIFY\_FUNCTION.

#### **O19C-00-019800**

Corrected function name to ORA12C\_STIG\_VERIFY\_FUNCTION.

#### **O19C-00-008400**

Modified DBSAT requirement to be more specific.

#### **O19C-00-008600**

Altered requirement to include non-CDB (single instance) databases, Container (CDB) and Pluggable (PDBs) databases.

#### **O19C-00-008700**

Altered requirement to include non-CDB (single instance) databases, Container (CDB) and Pluggable (PDBs) databases.

#### **O19C-00-009200**

Altered requirement to include non-CDB (single instance) databases, Container (CDB) and Pluggable (PDBs) databases.

**O19C-00-009300**

Altered requirement to include non-CDB (single instance) databases, Container (CDB) and Pluggable (PDBs) databases.

**O19C-00-009400**

Altered requirement to include non-CDB (single instance) databases, Container (CDB) and Pluggable (PDBs) databases.

**ASQL-00-000200**

ASQL-00-000200 and ASQL-00-000300 were reversed in development. Moved scripts to supplemental file.

**ASQL-00-000300**

ASQL-00-000200 and ASQL-00-000300 were reversed in development. Moved scripts to supplemental file.

**SQL6-D0-000300**

Updated to title to properly reflect "Database"; updated Check.

**CISC-RT-000120**

Corrected the Check and Fix commands for Cisco routers versus switches with IOS-XE.

**TOSS-04-040600**

Updated ftp.server commands.

Updated the OVAL to correctly handle the nonapplicability check and reworked check text commands.

**F5BI-DM-300046**

Clarified that RADIUS or TACACS+ must be used for MFA from the remote options list.

**CNTR-K8-001163**

Added new requirement: Limit Secret access on a need-to-know basis.

**CNTR-K8-001162**

Added new requirement: Secrets must be encrypted at rest.

**CNTR-K8-001161**

Added new requirement: Sensitive information must be stored using Kubernetes Secrets or an external Secret store provider.

**HFFS-ND-000053**

Corrected Check and Fix commands.

**HFFS-ND-000054**

Corrected Check and Fix commands.

**HFFS-ND-000055**

Corrected Title, Discussion, and Check and Fix commands.

**HFFS-ND-000056**

Corrected Title and Check and Fix commands.

**HFFS-ND-000057**

Corrected Check command.

**HFFS-ND-000058**

Corrected Check command.

**HFFS-ND-000062**

Corrected Check command.

**HFFS-ND-000063**

Corrected Check command.

**ARDC-CN-000070**

Updated OVAL to remove extraneous ENU\_GUID check.

**AIOS-16-999999**

Added requirement to sunset STIG.

**AIOS-16-715000**

Added requirement to sunset STIG.

**AIOS-16-800100**

Added requirement to sunset STIG.

**AIOS-17-999999**

Added requirement to sunset STIG.

**AIOS-17-800100**

Added requirement to sunset STIG.

**AIOS-17-715000**

Added requirement to sunset STIG.

**DTBC-0075**

Added requirement to configure Create Themes with AI.

**DTBC-0076**

Added requirement to configure DevTools Generative AI features.

**DTBC-0077**

Added requirement to configure GenAI local foundational model.

**DTBC-0078**

Added requirement to configure Help Me Write.

**DTBC-0079**

Added requirement to configure AI-powered History Search.

**DTBC-0080**

Added requirement to configure Tab Compare Settings.

**ACF2-IC-000050**

Added new requirement to assure ICSF resources are properly defined to ACF2.

**ACF2-IC-000060**

Added new requirement to assure ICSF resources are properly defined to ACF2.

**ACF2-ZO-000010**

Added new requirement to ensure OSMF is configured properly.

**ACF2-ZO-000020**

Added new requirement to ensure OSMF resources are properly defined and ACF2.

**RACF-IC-000060**

Added new requirement to ensure ICSF resources are properly defined to RACF.

**RACF-IC-000070**

Added new requirement to ensure ICSF resources are properly defined to RACF.

**RACF-ZO-000010**

Added new requirement to ensure OSMF is configured properly.

**RACF-ZO-000020**

Added new requirement to ensure OSMF resources are properly defined for RACF.

**TSS0-JS-000060**

Added new requirement to ensure ICSF resources are properly defined to TSS.

**TSS0-IC-000070**

Added new requirement to ensure ICSF resources are properly defined to TSS.

**TSS0-ZO-000010**

Added new requirement to ensure OSMF is configured properly.

**TSS0-ZO-000020**

Added new requirement to ensure OSMF resources are properly defined to TSS.

**DTBI999-IE11**

Updated the OVAL to not reuse the changing content in SV-253254.

**DTOO111**

Removed deprecated setting.

**WN10-00-000005**

Updated the OVAL to correctly handle LTS versions of Windows 10 Enterprise.

**WN10-00-000040**

Updated the OVAL to not reuse the changing content in SV-253254.

**WN11-00-000005**

Updated the OVAL to correctly handle LTS versions of Windows 11 Enterprise.

**WN11-CC-000391**

Updated the OVAL to not reuse the changing content in SV-253254.

**WN11-CC-000252**

Updated the OVAL to add in the Non-Applicability check for WIndows 11 LTSC systems.

**O121-BP-024750**

Modified requirement to sunset Oracle 12c STIG.

**O19C-00-012500**

Combined with O19C-00-018700.

**O19C-00-020500**

Added requirement for a minimum of three control files.

**O19C-00-020600**

Added requirement for a minimum of three redo logs.