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CISCO IOS XE SWITCH STIG REVISION HISTORY

27 October 2021

Developed by DISA for the DoD

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| REVISION HISTORY | | | | | | |
|-------------------------|--|---|-----------------|--|--|--|
| Revision Number | Document Revised | Description of Change | Release Date | | | |
| V2R3 | - Cisco IOS- XE Switch L2S STIG, V2R1 | L2S: - CISC-L2-000130, CISC-L2-000150, CISC-L2-000170 - Updated requirement to exempt VLANs managed via 802.1x. | 27 October 2021 | | | |
| | - Cisco IOS- XE Switch NDM STIG, V2R1 | NDM: CISC-ND-000490 - Updated vulnerability discussion to allow secure network location for "break glass" passwords. CISC-ND-001440 - Updated the requirement to specify N/A when not using PKI. | | | | |
| | | No updates this release: - Cisco IOS-XE Switch RTR STIG, V1R2 | | | | |
| V2R2 | - Cisco IOS- XE Switch L2S STIG, V1R1 | - DISA migrated the Cisco IOS-XE Switch L2S STIG to a new content management system. The new content management system renumbered all Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version number from V1R1 to V2R1. | 23 April 2021 | | | |
| | | L2S: - CISC-L2-000160 - Corrected configuration example in check and fix content. | | | | |
| | - Cisco IOS- XE Switch RTR STIG, V1R1 | - DISA migrated the Cisco IOS-XE Switch RTR STIG to a new content management system. The new content management system renumbered all Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version number from V1R1 to V2R1. | | | | |
| | | RTR: - CISC-RT-000235 - Added requirement to enable IPv4 and IPv6 CEF. | | | | |

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| Number | Revised | | | | | |
| | | - CISC-RT-000236 - Added requirement to | | | | |
| | | set hop limit to at least 32 for IPv6 stateless auto-configuration deployments. | | | | |
| | | - CISC-RT-000237 - Added requirement to | | | | |
| | | prohibit use of IPv6 Site Local addresses. | | | | |
| | | - CISC-RT-000391 - Added requirement to | | | | |
| | | suppress IPv6 Router Advertisements at | | | | |
| | | external interfaces. | | | | |
| | | - CISC-RT-000392 - Added requirement to | | | | |
| | | drop IPv6 undetermined transport packets. | | | | |
| | | - CISC-RT-000393 - Added requirement to | | | | |
| | | drop IPv6 packets with a Routing Header | | | | |
| | | type 0, 1, or 3-255. | | | | |
| | | - CISC-RT-000394 - Added requirement to | | | | |
| | | drop IPv6 packets containing a Hop-by-Hop | | | | |
| | | header with invalid option type values. | | | | |
| | | - CISC-RT-000395 - Added requirement to | | | | |
| | | drop IPv6 packets containing a Destination | | | | |
| | | Option header with invalid option type values. | | | | |
| | | - CISC-RT-000396 - Added requirement to | | | | |
| | | drop IPv6 packets containing an extension | | | | |
| | | header with the Endpoint Identification | | | | |
| | | option. | | | | |
| | | - CISC-RT-000397 - Added requirement to | | | | |
| | | drop IPv6 packets containing the NSAP | | | | |
| | | address option within Destination Option | | | | |
| | | header. | | | | |
| | | - CISC-RT-000398 - Added requirement to | | | | |
| | | drop IPv6 packets containing a Hop-by-Hop | | | | |
| | | or Destination Option extension header with | | | | |
| | | an undefined option type. | | | | |
| | | No updates this release: | | | | |
| | | - Cisco IOS-XE Switch NDM STIG, V2R1 | | | | |
| V2R1 | - Cisco IOS- | - DISA migrated the Cisco IOS-XE Switch | 23 October 2020 | | | |
| | XE Switch | NDM STIG to a new content management | | | | |
| | NDM STIG, | system. The new content management | | | | |
| | V1R1 | system renumbered all Groups (V-numbers) | | | | |
| | | and Rules (SV-numbers). With the new | | | | |
| | | Group and Rule numbers, DISA | | | | |

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| Revision Number | Document Revised | Description of Change | Release Date | | |
| | | incremented the version number from V1R1 to V2R1. CISC-ND-000140 - Updated check and fix to include log-input on deny statement. CISC-ND-001280 - Removed requirement. | | | |
| | | No updates this release: - Cisco IOS-XE Switch L2S STIG, V1R1 - Cisco IOS-XE Switch RTR STIG, V1R1 | | | |
| V1R1 | - N/A | - Initial Release. | 08 May 2020 | | |