



## CISCO IOS XE ROUTER STIG REVISION HISTORY

27 July 2022

**Developed by DISA for the DoD** 

Revision Number V2R5	Document Revised - Cisco IOS	Description of Change	Release Date
	- Cisco IOS		
	XE Router NDM STIG, V2R3	NDM: - CISC-ND-000010, CISC-ND-000140, CISC-ND-000720, CISC-ND-001370 - Modified Check and Fix commands to match other requirements CISC-ND-000210 - Modified the Rule Title CISC-ND-000250, CISC-ND-001290 - Removed requirement; duplicate of CISC-ND-001260 CISC-ND-000530 - Removed requirement; merged with CISC-ND-001200 CISC-ND-000940, CISC-ND-001240 - Removed requirement; duplicate of CISC-ND-000210 CISC-ND-001000 - Updated Check and Fix to remove logging host CISC-ND-001030 - Modified CCIs to merge in requirements CISC-ND-001040 and CISC-ND-001050 CISC-ND-001040, CISC-ND-001050 - Removed requirement; merged with CISC-ND-001030 CISC-ND-001200 - Modified CCIs to merge in requirement CISC-ND-000530, removed HTTPS example in Check and Fix, and added note to Check referring to SHA1 CISC-ND-001310 - Merged with requirement CISC-ND-001450 CISC-ND-001450 - Merged in requirement CISC-ND-001310 and removed logging trap from Check and Fix.	27 July 2022
V2R4	- Cisco IOS XE Router RTR STIG, V2R3	Cisco IOS XE Router RTR STIG, V2R4 - No updates for this release.  RTR: - CISC-RT-000050 - Removed BGP exclusion to requirement.  Cisco IOS XE Router NDM STIG, V2R3:	27 April 2022

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		- No updates for this release.		
V2R3	- Cisco IOS XE Router NDM STIG, V2R2	NDM: - CISC-ND-000530, CISC-ND-001210 - Updated Check and Fix to remove AES- CBC algorithms CISC-ND-001200 - Updated Check and Fix to correct outdated algorithms.	27 October 2021	
	- Cisco IOS XE Router RTR STIG, V2R2	RTR: - CISC-RT-000050 - Updated requirement to exempt BGP routing protocol CISC-RT-000235 - Updated Vulnerability Discussion to correct an unfinished sentence.		
V2R2	- Cisco IOS XE Router NDM STIG, V2R1	NDM: CISC-ND-000490 - Updated vulnerability discussion to allow secure network location for 'break glass' passwords. CISC-ND-000010 - Corrected configuration example in check and fix content.	23 April 2021	
	- Cisco IOS XE Router RTR STIG, V2R1	RTR: - CISC-RT-000080 - Updated the check/fix content for correct call-home syntax.		
V2R1	- Cisco IOS XE Router STIGs	- DISA migrated the Cisco IOS XE Router STIGs 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 numbers from V1R4 to V2R1.	23 October 2020	
	- Cisco IOS XE Router NDM STIG, V1R4	NDM: - CISC-ND-000140 - Updated check and fix to include log-input on deny statement CISC-ND-001280 - Removed requirement.		
	- Cisco IOS XE Router	RTR:		

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Number	REVISED RTR STIG, V1R4	- CISC-RT-000020 - Updated vulnerability discussion to provide clarification of the requirement CISC-RT-000080 - Updated check to provide clarification of the requirement CISC-RT-000235 - Added requirement to enable IPv4 and IPv6 CEF 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	Release Date	
V1R4	- Cisco IOS	an undefined option type.  NDM:	24 July 2020	
	XE Router	- V-96543 - Modified check content to enforce password policy.		

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Revision	Document	Description of Change	Release Date
Number	Revised NDM STIG, V1R3	- V-96365 - Mapped to SRG-APP-000516-NDM-000350. - V-96369 - Mapped to SRG-APP-000516-NDM-000351. - V-96191, V-96193, V-96195, V-96211, V-96213, V-96215, V-96229, V-96235, V-96241, V-96245, V-96247, V-96251, V-96267, V-96269, V-96273, V-96275, V-96277, V-96279, V-96281, V-96287, V-96289, V-96293, V-96295, V-96299, V-96309, V-96311, V-96313, V-96315, V-96323, V-96325, V-96347, V-96349, V-96353, V-96355, V-96357, V-96361, V-	
	- Cisco IOS XE Router RTR STIG, V1R3	RTR: - V-97005 - Changed rule title to PE router V-96857 - Remapped to SRG-NET-000230-RTR-000001 V-96859 - Remapped to SRG-NET-000230-RTR-000003 V-96869 - Remapped to SRG-NET-000131-RTR-000083 V-96911 - Remapped to SRG-NET-000205-RTR-000014 V-96919 - Remapped to SRG-NET-000205-RTR-000015 V-96943 - Remapped to SRG-NET-000362-RTR-000124 V-96945 - Remapped to SRG-NET-000230-RTR-000002 V-96999 - Remapped to SRG-NET-000205-RTR-0000016.	
V1R3	- Cisco IOS XE Router NDM STIG, V1R2	NDM: - V-96365 - Changed to CAT 1.	24 April 2020
	- Cisco IOS XE Router RTR STIG, V1R2	RTR: - V-96905 - Provided clarification in Check V-96907 - Corrected typo in vulnerability discussion.	

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		<ul> <li>V-96975, V-97111, V-97029 - Corrected Check content.</li> <li>V-96985 - Corrected Check and Fix content.</li> <li>V-97001, V-97003 - Provided link to GTP QOS document in check and fix content.</li> <li>V-97013 - Corrected fix content.</li> </ul>		
V1R2	- Cisco IOS XE Router NDM STIG, V1R1 - Cisco IOS XE Router RTR STIG, V1R1	NDM: - V-96219 - Removed CISC-ND-000230 V-96283 - Removed CISC-ND-000840 V-96363 - Extended fix content V-96359 - Corrected rule title.  RTR: - V-96857 - Corrected typo in check content V-96877 - Corrected typo in check content V-96899 - Corrected check and fix content V-96901 - Corrected fix content V-96947 - Corrected typo in check content V-96949 - Corrected typo in check and fix content V-96949 - Corrected typo in check and fix content.	24 January 2020	
V1R1	- N/A	- Initial Release.	19 July 2019	