

Caveats

This chapter describes open and resolved severity 1 and 2 caveats and select severity 3 caveats:

- The "Open Caveats" sections list open caveats that apply to the current release and may apply to previous releases. A caveat that is open for a prior release and is still unresolved applies to all future releases until it is resolved.
- The "Resolved Caveats" sections list caveats resolved in a specific release, but open in previous releases.

The bug IDs are sorted alphanumerically.

Note The Caveats section includes the bug ID and a short description of the bug. For details on the symptoms, conditions, and workaround for a specific caveat you must use the Bug Search Tool.

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Resolved Caveats–Cisco IOS XE 17.15.6

Identifier	Headline
CSCwt67206	Critical exception handling on routers.
CSCwu26662	Debug issues such as not responding, in router PPC-based platform.

Open Caveats–Cisco IOS XE 17.15.6

Identifier	Headline
CSCwu53735	Incorrectly programmed indirection LB label in Layer 2 VPN scenario on imposition.
CSCws75247	When multiple fan failures are seen, then system has to go for shutdown.

Resolved Caveats–Cisco IOS XE 17.15.5

Identifier	Headline
CSCwj71820	L2VPN pseudowire configuration is causing the GNMI state to go down.
CSCws53320	After upgrading to 17.12.4 or 17.12.5, no Rx values can be received on interface Te 0/0/26.

Open Caveats–Cisco IOS XE 17.15.5

There are no open caveats in this release.

Resolved Caveats – Cisco IOS XE 17.15.4

Identifier	Headline
CSCwo58612	REP loop formed with multicast MAC when advertised through VRRP protocol.
CSCwm67252	NCSxx shelf LED glowing without any alarm in the system - CISCOCE-316.
CSCwp12666	The router goes down with nested peer-policy templates.
CSCwk48598	PSU/FAN showing as N/A after silent reload (last reboot reason is **cpu hard reset**).
CSCwo42037	QoS buffer carving for control plane requires improvement.
CSCwo50314	B3 SD and SF alarms raised concurrently.
CSCwo19003	Reboot after running the **show mac-address table**, **show bridge-domain**, and other show commands.
CSCwp09722	Smart licensing is not remaining registered status while the upgrading OS.
CSCwo28439	Incorrect clock selection interface is displaying for the **show network-clock sync** CLI command.

Open Caveats – Cisco IOS XE 17.15.4

Identifier	Headline
CSCwp67315	Disable unsupported BER rate at path layer - CISCOCE-345.
CSCwp64279	CFM MIP auto-creation issue: MIP is not displayed in link-traces.

Resolved Caveats–Cisco IOS XE 17.15.3b

Identifier	Headline
CSCwm82342	Post reload HSRP is stuck in Init state and shows interface down
CSCwn94246	XCVR incompatible alarm missing without Sonet controller configurations.
CSCwn41240	Observed nnframed T1 as none and not shown in running-config under T3 controller.
CSCwo10841	XCVR incompatible alarm not asserted in Bay0 sonet controller cards

Open Caveats – Cisco IOS XE 17.15.3b

There are no open caveats in this release.

Resolved Caveats – Cisco IOS XE 17.15.2

Identifier	Headline
CSCwm91197	Silent reload of 3GMS IM due to PCI transaction failure.
CSCwm86214	LDP session flap causes memory leak for EMPLS3LD which leads to RSP crash.

Open Caveats – Cisco IOS XE 17.15.2

Identifier	Headline
CSCwm63093	Protocol or interface configuration from start or run file is missing after reload issue.
CSCwm04031	17.9.2a-Both active and standby RSP's OAM or CFM configurations automatically changed after a reload.

Resolved Caveats – Cisco IOS XE 17.15.1

Identifier	Headline
CSCwi76112	Message to be displayed for M13 framing when configured with clear-channel
CSCwi60730	Speed LED status is not correct when sonet/sdh mode is configured
CSCwi33111	T1: Sev changes back from major to minor after IM OIR.
CSCwj06370	Serial cease traffic when configuring module other port
CSCwj05647	3GMS Serial interface protocol down with specific Modem
CSCwj12451	Update 2^20-O151 QRSS bert help string with QRSS Keyword
CSCwj44502	DCR clocking fails to get acquired on the with sts1-E mode
CSCwj99522	Need to support dtr not-used CLI in RS232 transparent mode
CSCwi92203	Channelized DS3: RAI is propagating to all DS1's when DS3 RAI is asserted

Open Caveats – Cisco IOS XE 17.15.1

Identifier	Headline
CSCwk46171	Enabling T1/E1 TPoP causes latency for control plane packets
CSCwk58917	L-bit propogation not enabled for LOF alarm after framing change with framed SAToP
CSCwk02087	BFD stuck in INIT state for interface Te0/0/0 & Te0/4/3
CSCwh75614	Increased CPU after upgrading router to 17.6.3 from 16.9.4 when 1000 SLM/DMM sessions are configured
CSCwj60760	Confd process not in Started State in 5 mins after netconf-yang config is done
CSCwk27810	After reconfiguring second synce source the QL-failed for that source interface and ranking also 254

Cisco Bug Search Tool

Cisco Bug Search Tool (BST), the online successor to Bug Toolkit, is designed to improve effectiveness in network risk management and device troubleshooting. You can search for bugs based on product, release, and keyword, and aggregates key data such as bug details, product, and version. For more details on the tool, see the help page located at http://www.cisco.com/web/applicat/cbsshelp/help.html