



## 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.

- [Resolved Caveats - Cisco IOS XE Dublin 17.12.4, on page 1](#)
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- [Resolved Caveats - Cisco IOS XE Dublin 17.12.3, on page 2](#)
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## Resolved Caveats - Cisco IOS XE Dublin 17.12.4

Identifier	Headline
<a href="#">CSCwj05647</a>	3GMS serial interface protocol goes down with specific modem
<a href="#">CSCwi74892</a>	VLAN tagged pause frames get flooded towards ASR903 (RSP3) and caused port-channel flap.

## Open Caveats - Cisco IOS XE Dublin 17.12.4

Identifier	Headline
<a href="#">CSCwj38216</a>	BDI ARP is not learning but peer side BDI MAC is learning through VC
<a href="#">CSCwj72178</a>	ASR903(RSP3) - OSPF not coming on G8032 vlan post reload
<a href="#">CSCwk02087</a>	BFD stuck in INIT state for interface Te 0/0/0 and Te 0/4/3

## Resolved Caveats - Cisco IOS XE Dublin 17.12.3

Identifier	Headline
<a href="#">CSCwi51850</a>	ASR903 - RSP3: Traffic drop observed for specific EFP due to VOQ failure.
<a href="#">CSCwh42209</a>	RSS memory increment continuously seen in uea_mgr process upon system event.
<a href="#">CSCwh88274</a>	Unable to remove service-policy from from standby member link.
<a href="#">CSCwi75499</a>	Lost CEM circuit configuration after reboot.
<a href="#">CSCwh84309</a>	With Telcordia profile, Ethernet interfaces sec admin state is not going to AINS state.
<a href="#">CSCwh80239</a>	ASR900 RSP3 - IP SLA Multicast configuration not working

## Open Caveats - Cisco IOS XE Dublin 17.12.3

Identifier	Headline
<a href="#">CSCwj05647</a>	3GMS Serial interface protocol down with specific Modem
<a href="#">CSCwi74892</a>	VLAN tagged pause frames were flooded towards ASR903 (RSP3) and caused port-channel flap
<a href="#">CSCwj06370</a>	Serial cease traffic when configuring module other port
<a href="#">CSCwh75614</a>	Increased CPU after upgrading router to 17.6.3 from 16.9.4 when 1000 SLM/DMM sessions are configured

## Resolved Caveats - Cisco IOS XE Dublin 17.12.2a

Identifier	Headline
<a href="#">CSCwf81523</a>	OCX: Traceback seen IOSXE_RP_SPA-3-IOMD_CONFIG_FAIL: when the mode sonet is configured.
<a href="#">CSCwh30217</a>	With rate of OC-12, threshold sf-ber 3 is added under the <b>show running config</b> command.
<a href="#">CSCwf77316</a>	ASR900/RSP3: MPLS incorrect label programmed with scenarios of double implicit-null.
<a href="#">CSCwf85278</a>	mVPN profile 14 is failing with dual home scenarios.
<a href="#">CSCwh62909</a>	ASR903: entitySensorMIB: Clear traps aren't seen when Major and Minor alarms are reported.
<a href="#">CSCwh06519</a>	Fan failure alarm doesn't display the correct module name or description.
<a href="#">CSCwh28391</a>	The show running config and write memory trigger the <b>ERR:Interfacenotfound</b> error messages.
<a href="#">CSCwh87343</a>	Cisco IOS XE Software Web UI Privilege Escalation Vulnerability.
<a href="#">CSCwh04884</a>	ASR903:17.6.3: VC Down due to control-word negotiation.
<a href="#">CSCwf79476</a>	When certificate issues the <b>show platform sudi certificate sign nonce xxxx</b> ", flaps L3 interfaces.
<a href="#">CSCwh75169</a>	ISIS: Redistribution prefix threshold has been reached and seen with lesser prefixes.
<a href="#">CSCwfl6577</a>	BFD session down alarm not clearing after fault is recovered.

## Open Caveats - Cisco IOS XE Dublin 17.12.2a

Identifier	Headline
<a href="#">CSCwh80239</a>	ASR900 RSP3 IP SLA multicast configuration not working.
<a href="#">CSCwf92194</a>	Stale MAC address entries under the show mac address table.
<a href="#">CSCwh15292</a>	Traffic fails with SPF: GLC-GE-DR-LX on router IM configured with 100 mbps speed.
<a href="#">CSCwh42209</a>	RSS memory increment continuously seen in uea_mgr process upon system event.
<a href="#">CSCwh06611</a>	Y1564 ext packets generated by probe is of size 69 B instead of 64 B when running SAT ext IR 7619 mbps.
<a href="#">CSCwh85621</a>	ASR 903 - Layer 2 CEF interface is unavailable.

Identifier	Headline
<a href="#">CSCuv05226</a>	VRF is not deleted after replacing default config.
<a href="#">CSCwh66210</a>	Netconf RPC failed to apply if increase mpls MTU limit to 9644 bytes.
<a href="#">CSCwh84408</a>	Process pubd is not running in RSP2 device.
<a href="#">CSCwh68394</a>	Unable to remove the service instance under interface.
<a href="#">CSCwh89032</a>	Remove vulnerability in open port.

## Resolved Caveats - Cisco IOS XE Dublin 17.12.1

Identifier	Headline
<a href="#">CSCwd85267</a>	FR Port mode in <b>show interface</b> CLI does not display FR PW statistics.
<a href="#">CSCwd87661</a>	Fan running at high speed and creating noise (Fan PID A903-FAN-H ) - SW version 17.03.04.
<a href="#">CSCwf18367</a>	RSP3: uea_mgr RIFID leak/comsumption for Muticast routes.
<a href="#">CSCwe58324</a>	Node Reload observed after routing change in core.
<a href="#">CSCwd66728</a>	ASR903-RSP-3C - uea_mgr crash seen with uea_brcm_update_hw_stats.
<a href="#">CSCvy81362</a>	Controllers are down due to LP-LOP alarm After CE reboots.
<a href="#">CSCwe19162</a>	ASR903:RSP3: After SSO: False Alarm on CNAAP.
<a href="#">CSCwf14167</a>	RSP3: uea_mgr memory leak on ARP probes.
<a href="#">CSCwd25376</a>	Loopback local on 3GMS IM causing BIP B2 counters increment under show controller cli.
<a href="#">CSCwd86980</a>	High traffic drop is observed on RPFO
<a href="#">CSCwf67803</a>	DS3_ADMIN_DOWN gets cleared after IM OIR and displaying LINK_DOWN alarm in 3GMS.
<a href="#">CSCwf54249</a>	With CPG, STS1e configuration is giving %ERROR: Standby doesn't support this command.
<a href="#">CSCwe34672</a>	High CPU on ptp_uea process.
<a href="#">CSCwf37941</a>	ACL config under serial interface makes dut crash during unconfig.
<a href="#">CSCwf40403</a>	T3: DCR: cem id not displayed correctly under <b>sh recovered-clock</b> .
<a href="#">CSCwf42164</a>	No snmp trap link-status get re-added after IM reload.

Identifier	Headline
<a href="#">CSCwe38959</a>	The rs232 ASYNC PW service with full scale seeing packet and byte drops intermittently.
<a href="#">CSCwd88680</a>	High Convergence after Port channel member Failure.
<a href="#">CSCwf49426</a>	PAIS alarm get reported after IM OIR.
<a href="#">CSCwf54221</a>	With T3 ctrl shut, if mode T3 is unconfigured, forced Tx/Rx alarm in arrive is set to AIS.
<a href="#">CSCwe10460</a>	Power sensor threshold warning alarms in EPNM.
<a href="#">CSCwe13024</a>	ASR900-RSP2: All readings for Power supply unit reflect as zero though the unit is functional.
<a href="#">CSCwd67723</a>	In IMA32D/IMA8D card, sometimes change in E1 controller config(after ctrlr flap) results in IM reboot.
<a href="#">CSCwe98227</a>	The <b>show version</b> does not display details of T1/E1 interfaces for 8D and 32D IMs.
<a href="#">CSCwe55191</a>	IS-IS neighbors flap during switchover when authentication is enabled.
<a href="#">CSCwe95820</a>	VRF Static Route Redistribution into EIGRP fails.
<a href="#">CSCwe53345</a>	External R1 10M is not selected after double SSO with GNSS.
<a href="#">CSCwd66936</a>	ASR903/RSP2 UDP pseudowire stuck while activating.
<a href="#">CSCwe36122</a>	IS-IS down when performing TI-LFA calculation.
<a href="#">CSCwe27155</a>	Traffic drops with BDI shut (IP_FRR configs).

## Open Caveats - Cisco IOS XE Dublin 17.12.1

Identifier	Headline
<a href="#">CSCwf77276</a>	ASR903: memory leak seen on chunk module when BDI routed network traffic flow along with mac move.
<a href="#">CSCwf77316</a>	MPLS L3VPN PE not able to connect remote CE.
<a href="#">CSCwf15278</a>	Pending objects for "fman_fp_image: bd-efp-bind: bd X" during BDI interface creation.
<a href="#">CSCwf69937</a>	The port channel does not come up on adding recommended configs until the router is reloaded.
<a href="#">CSCwf71463</a>	During traffic flow, when speed lowered on ASYNC port, SYNC port CEM traffic gets impacted.
<a href="#">CSCwf18420</a>	LLDP does not announce dynamically assigned VLAN.

Identifier	Headline
<a href="#">CSCwf18420</a>	LLDP does not announce dynamically assigned VLAN
<a href="#">CSCwf68400</a>	RSP3:<group>0</group> additional value gets added during fetch, applying the same config fails.

## 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>