Cisco Network Services Orchestrator (NSO) Network Element Drivers (NED) and Function Packs (CFP)

Selected Versions

October 2020

Contents

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Introduction

Cisco announces the end-of-life dates for the Cisco Network Services Orchestrator (NSO), Network Element Drivers (NED) and Core Function Packs (CFP) versions listed below. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of this bulletin. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s).

Table 1.   Cisco NSO, NED, and CFP End-of-Life milestones for the affected products and versions

Milestone	Definition	Timing
End-of-Life (EoL) Announcement Date	The date of this announcement	October 25, 2020
End of SW Maintenance (EoSM) Release Date	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software. **Note:** After this date, Cisco Engineering will only provide fixes for Security Vulnerabilities as per the EoVS milestone timeframe.	April 25, 2022
Last Date of Support	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.	April 30, 2024

Affected products and versions

Tables 2 and 3 lists the affected Core Function Pack (CFP) and Network Element Driver (NED) products and versions.

Customers are encouraged to migrate to the most recent releases when they become available. NSO Customers with an active Cisco NSO Support contract are eligible to download the latest releases from Cisco Software Download

Table 2.   Cisco NSO CFP affected products and versions

Product	Versions
NSO NFVO CFP	4.3.x and earlier
SDWAN CFP	2.0.x and earlier
VBranch CFP	1.9.x and earlier

Table 3.   Cisco NSO NED affected products and versions

Product	Versions
ALU SR	8.10.x and earlier
Arista DCS	5.16.x and earlier
Casa CCAP	1.0.x and earlier
Checkpoint GaiaOS REST	1.8.x and earlier
Ciena ACOS	6.1.x and earlier
Cisco Aireos	3.3.x and earlier
Cisco APIC-DC	3.8.x and earlier
Cisco ASA	6.11.x and earlier
Cisco IOS	6.65.x and earlier
Cisco IOS XR	7.29.x and earlier
Cisco NX	5.19.x and earlier
Cisco StarOS	5.33.x and earlier
F5 BigIP	3.15.x and earlier
Huawei VRP	6.12.x and earlier
Huawei iManager TL1	1.5.x and earlier
PaloAlto PANOS	4.6.x and earlier
Rad VX	1.12.x and earlier
ZTE XPON	3.9.x and earlier

Upgrade paths

Customers are encouraged to migrate to the most recent releases when they become available. NSO Customers with an active Cisco NSO Support contract are eligible to download the latest releases from Cisco Software Download, located at https://software.cisco.com/download/home.

Cisco Services

Cisco offers a wide range of services programs to accelerate customer success. These innovative services programs are delivered through a unique combination of resources, processes, tools, and partners, resulting in high levels of customer satisfaction. Cisco Services help you protect your network investment, optimize network operations, and prepare your network for new applications to extend network intelligence and the power of your business. For more information about Cisco Services, refer to: https://www.cisco.com/go/services.

Support timelines of previously announced releases

For all NSO support timelines of previous versions: https://www.cisco.com/c/en/us/products/cloud-systems-management/network-services-orchestrator/eos-eol-notice-listing.html

For more information

For more information about the Cisco NSO product line visit the following page: https://www.cisco.com/c/en/us/solutions/service-provider/solutions-cloud-providers/network-services-orchestrator-solutions.html

or contact your local Cisco account manager.

For information about Cisco service and support programs and benefits, visit: https://www.cisco.com/c/en/us/services/technical/software-support.html