

End-of-Sale and End-of-Life Announcement for the Cisco Network Services Orchestrator 4.6 and Related Network Element Drivers and Function Packs

EOL12546

Cisco announces the end-of-sale and end-of-life dates for the Cisco Network Services Orchestrator 4.6 and Related Network Element Drivers and Function Packs. The last day to order the affected product(s) is December 28, 2018. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of the EoL bulletin. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active and paid service and support contracts, support will be available under the terms and conditions of customers' service contract.

NSO Network Element Drivers (NED) also EOL with this announcement

- Cisco AireOS NED 3.3.2 and earlier
- Cisco APIC Data Center NED 3.0.34 and earlier
- Cisco ASA NED 6.0.6 and earlier
- Cisco FMC NED 1.0.3 and earlier
- Cisco IOS NED 6.0.3 and earlier
- Cisco IOS XR NED 7.0.2 and earlier
- Cisco IOS ME1200 NED 2.0.1 and earlier
- Cisco NX-OS NED 5.3 and earlier
- Cisco QPS NED 5.0.3 and earlier
- Cisco StarOS NED 5.4.2 and earlier
- Cisco WAAS NED 1.1.9 and earlier
- Cisco WSA NED 3.6.2 and earlier
- A10 Networks ACOS NED 3.7.0 and earlier
- Accedian NID NED 4.0.4 and earlier
- Alcatel-Lucent Service Router (ALU SR) NED 7.3.6 and earlier
- Arista EOS NED 5.0.1 and earlier
- Arris CMTS 1.0.0 and earlier
- Avi Vantage NED 1.4.2 and earlier

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- Ciena ACOS NED 6.0.2 and earlier
 - Citrix NetScaler NED 3.0.22 and earlier
 - Clavister COS NED 4.0.1 and earlier
 - Coriant SmartRouter NED 4.2.6 and earlier
 - F5 BIG-IP NED 3.3.24 and earlier
 - Fortinet FortiOS 5.0.0 and earlier
 - Fortinet FortiManager 3.1.1 and earlier
 - Huawei VRP NED 5.0.1 and earlier
 - Infinera EMXP NED 1.1.2 and earlier
 - Infoblox NIOS NED 3.5.1 and earlier
 - Juniper Junos NED 3.2.13 and earlier
 - OneAccess OneOS NED 1.2.5 and earlier
 - OpenStack COS NED 3.0.7 and earlier
 - PaloAlto PanOS NED 3.0.24 and earlier
 - Quagga BGP NED 3.4.2 and earlier
 - Radware AlteonOS NED 1.0.2 and earlier
 - Sumitomo OLT NED 1.0.7 and earlier
 - Unix BIND NED 2.0.9 and earlier
 - VMware vSphere NED NED 3.0.29 and earlier
 - ZenOSS SD NED 2.1.0 and earlier
 - ZTE XPON NED 2.1.5 and earlier NSO Function Packs also EOL with this announcement
 - Cisco PnP 2.0.1 and earlier
 - Tail-f HCC 4.3.1 and earlier
 - Resource Manager 3.2.0 and earlier
 - Tail-f ETSI Rel2 3.0.0 and earlier
 - Cisco SDWAN 1.0.0 and earlier
 - Cisco vBranch 1.2.1 and earlier

Table 1. End-of-Life Milestones and Dates for the Cisco Network Services Orchestrator 4.6 and Related Network Element Drivers and Function Packs

Milestone	Definition	Date
End-of-Life Announcement Date	The date the document that announces the end-of-sale and end-of-life of a product is distributed to the general public.	June 29, 2018
End-of-Sale Date : App SW	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	December 28, 2018
Last Ship Date : App SW	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	March 28, 2019
End of SW Maintenance Releases Date : App SW	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.	December 28, 2019
End of New Service Attachment Date : App SW	For equipment and software that is not covered by a service-and-support contract, this is the last date to order a new service-and-support contract or add the equipment and/or software to an existing service-and-support contract.	December 28, 2019
End of Service Contract Renewal Date : App SW	The last date to extend or renew a service contract for the product.	March 25, 2021
Last Date of Support : App SW	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete.	December 31, 2021

HW = Hardware OS SW = Operating System Software App. SW = Application Software

Table 2. Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
NSO-46-K9	NSO 4.6 Active Server Term License for Production Netw	See the Product Migration Options section below for detailed information on replacing this product.	-	-
NSO-46-P-K9	NSO 4.6 Active Server Perpetual License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
NSO-DEV-46-K9	NSO 4.6 Lab Server 5 Term Licenses for Non-Prod Netw	See the Product Migration Options section below for detailed information on replacing this product.	-	-
NSO-DEV-46-P-K9	NSO 4.6 Lab Server 5 Perpetual Licenses for Non-Prod Netw	See the Product Migration Options section below for detailed information on replacing this product.	-	-

Product Migration Options

Service prices for Cisco products are subject to change after the product End-of-Sale date.

The Cisco Takeback and Recycle program helps businesses properly dispose of surplus products that have reached their end of useful life. The program is open to all business users of Cisco equipment and its associated brands and subsidiaries. For more information, go to:

https://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html.

For More Information

For more information about the Cisco End-of-Life Policy, go to:

https://www.cisco.com/en/US/products/products_end-of-life_policy.html.

For more information about the Cisco Product Warranties, go to:
https://www.cisco.com/en/US/products/prod_warranties_listing.html.

To subscribe to receive end-of-life/end-of-sale information, go to:
<https://www.cisco.com/cisco/support/notifications.html>.

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