

# End-of-Sale and End-of-Life Announcement for the Cisco IOS XE Software Release 3.3S

#### EOL7612

Cisco announces the end-of-sale and end-of life dates for the Cisco IOS XE SW Release 3.3S. The last day to order the affected product(s) is January 8, 2012. 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 until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.

This End-of-Sale announcement covers IOS XE 3.3S and its rebuilds.

Table 1. End-of-Life Milestones and Dates for the Cisco IOS XF Software Release 3.3S

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.	August 10, 2011
End-of-Sale Date	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	January 8, 2012
End of SW Maintenance Releases Date: OS SW	The date when last scheduled software maintenance release of the Cisco IOS XE 3.3S software is posted on Cisco.com. Beyond this date, any software bug fixes applicable to IOS XE 3.3.x will be tracked towards follow-on IOS XE releases.	August 10, 2011
End of Software Maintenance Support Date: OS SW	The last date that Cisco Engineering may release bug fixes applicable to IOS XE 3.3S release via IOS XE 3.3S unscheduled maintenance releases.  Beyond this date, any bug fixes applicable to IOS XE 3.3.xS releases will be addressed in follow-on IOS XE releases.  Between "End of SW Maintenance Release Date" and "End of Software Maintenance Support Date" the engineering team may release an unscheduled maintenance rebuild to address PSIRT or high impact issues.	March 30, 2012
End of Vulnerability/Security Support: OS SW	The last date that Cisco Engineering may release any security/vulnerability bug fixes applicable to IOS XE 3.3S release via IOS XE 3.3S maintenance releases.  Beyond this date, any security/vulnerability bugs applicable to IOS XE 3.3S release will be addressed in follow-on IOS XE releases.  Date for this is the same as for "End of Software Maintenance Support Date".	March 30, 2012
Last Date of Support:	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.	January 31, 2017

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
SASR1001NPEK9-33S	Cisco ASR 1001 IOS XE UNIVERSAL - NO PAYLOAD ENCRYPTION	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1001U-33S	Cisco ASR 1001 IOS XE UNIVERSAL - NO ENCRYPTION	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1001UK9-33S	Cisco ASR 1001 IOS XE UNIVERSAL	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R1-AES-33S	Cisco ASR 1000 Series RP1 ADVANCED ENTERPRISE W/O CRYPTO	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R1-AESK9-33S	Cisco ASR 1000 Series RP1 ADVANCED ENTERPRISE SERVICES	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R1-AIS-33S	Cisco ASR 1000 Series RP1 ADVANCED IP SERVICES W/O CRYPTO	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R1-AISK9-33S	Cisco ASR 1000 Series RP1 ADVANCED IP SERVICES	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R1-IPB-33S	Cisco ASR 1000 Series RP1 IP BASE W/O CRYPTO	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R1-IPBK9-33S	Cisco ASR 1000 Series RP1 IP BASE	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R1-WMAK9-33S	Cisco ASR 1000 Series RP1 WebEx Node	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R2-AES-33S	Cisco ASR 1000 Series RP2 ADVANCED ENTERPRISE W/O CRYPTO	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R2-AESK9-33S	Cisco ASR 1000 Series RP2 ADVANCED ENTERPRISE SERVICES	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R2-AIS-33S	Cisco ASR 1000 Series RP2 ADVANCED IP SERVICES W/O CRYPTO	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R2-AISK9-33S	Cisco ASR 1000 Series RP2 ADVANCED IP SERVICES	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R2-IPB-33S	Cisco ASR 1000 Series RP2 IP BASE W/O CRYPTO	See the Product Migration Options section below for detailed information on replacing this product.		

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
SASR1R2-IPBK9-33S	Cisco ASR 1000 Series RP2 IP BASE	See the Product Migration Options section below for detailed information on replacing this product.		
SASR1R2-WMAK9-33S	Cisco ASR 1000 Series RP2 WebEx Node	See the Product Migration Options section below for detailed information on replacing this product.		

## **Product Migration Options**

Customers are encouraged to migrate to the Cisco IOS XE Software Release 3.4S or later releases. Cisco IOS XE Software Release 3.4S or later releases. Cisco IOS XE Software Release 3.3S as well as additional features. Cisco IOS XE software provides enhanced in-service software upgrade (ISSU) and high-availability (HA) features. These features allow network operators to upgrade Cisco ASR 1000 Series Routers without incurring any significant service interruption. Cisco IOS XE Software Release 3.4S is available as of July 2011. Information about the replacement product can be found at: http://www.cisco.com/en/US/products/ps9343/index.html.

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

The Cisco Takeback and Recycle program helps businesses dispose properly 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:

http://www.cisco.com/web/about/ac227/ac228/ac231/about\_cisco\_takeback\_recycling.html

#### For More Information

For more information about the Cisco IOS XE 3.4S or later, visit <a href="http://www.cisco.com/en/US/products/ps9343/index.html">http://www.cisco.com/en/US/products/ps9343/index.html</a>, or contact your local account representative.

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

http://www.cisco.com/en/US/products/products\_end-of-life\_policy.html

For more information about the Cisco Product Warranties, go to: <a href="http://www.cisco.com/en/US/products/prod\_warranties\_listing.html">http://www.cisco.com/en/US/products/prod\_warranties\_listing.html</a>

To subscribe to receive end-of-life/end-of-sale information, go to: <a href="http://www.cisco.com/cisco/support/notifications.html">http://www.cisco.com/cisco/support/notifications.html</a>

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