

## END-OF-SALE AND END-OF-LIFE ANNOUNCEMENT FOR THE CISCO ONS 15454 SONET R3.X.X SOFTWARE

Cisco Systems® announces the end of life of software releases SONET versions R3.0.3, 3.1.0, 3.2.0, 3.2.1, 3.3.0, 3.4.0, 3.4.1, and 3.4.2 for the Cisco® ONS 15454 Multiservice Provisioning Platform. The last day to order the Cisco ONS 15454 software outlined in Table 2 is October 15, 2004. Customers will continue to receive support from the Cisco Technical Assistance Center (TAC) until October 15, 2009. Table 1 describes the end-of-life milestones, definitions, and dates for the applicable Cisco ONS 15454 software.

Customers are encouraged to migrate to the later versions of Cisco ONS 15454 software as outlined in Table 3. Information about this product can be found at:

[http://cisco.com/en/US/products/hw/optical/ps2006/prod\\_release\\_notes\\_list.html](http://cisco.com/en/US/products/hw/optical/ps2006/prod_release_notes_list.html)

**Table 1** End-of-Life Milestones and Dates for the Cisco ONS 15454 Software

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.	April 15, 2004
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.	October 15, 2004
Last shipment date	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead-time.	January 15, 2005
End of software maintenance releases 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.	October 15, 2005
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.	October 15, 2009

**Table 2** Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description
15454-DOC3.0.OPP(=)	User documentation, Release 3.0.0, 15454 SONET, paper
15454-DOC3.0.OCD(=)	User documentation, Release 3.0.0, 15454 SONET, CD-ROM
15454-R3.0.3SWCD(=)	Feature software CD-ROM, Release 3.0.3, 15454 SONET
SF15454-R3.0.3	Software pre-installed on processor card, Release 3.0.3, 15454 SONET
15454-LIC-R3.0.3	Software upgrade license, R3.0.0, 15454 SONET
15454-R3.1.0SWCD(=)	Feature software CD-ROM, Release 3.1.0, 15454 SONET
SF15454-R3.1.0	Software pre-installed on processor card, Release 3.1.0, 15454 SONET
15454-LIC-R3.1.0	Software upgrade license, R3.1.0, 15454 SONET
15454-DOC3.1.0.OPP(=)	User documentation, Release 3.1.0, 15454 SONET, paper
15454-DOC3.1.0.OCD(=)	User documentation, Release 3.1.0, 15454 SONET, CD-ROM
15454-R3.2.0SWCD(=)	Feature software CD-ROM, Release 3.2.0, 15454 SONET
SF15454-R3.2.0	Software pre-installed on processor card, Release 3.2.0, 15454 SONET
15454-LIC-R3.2.0	Software upgrade license, R3.2.0, 15454 SONET
15454-DOC3.2.0.OPP(=)	User documentation, Release 3.2.0, 15454 SONET, paper
15454-DOC3.2.0.OCD(=)	User documentation, Release 3.2.0, 15454 SONET, CD-ROM
15454-R3.2.1SWCD(=)	Feature software CD-ROM, Release 3.2.1, 15454 SONET
SF15454-R3.2.1	Software pre-installed on processor card, Release 3.2.1, 15454 SONET
15454-LIC-R3.2.1	Software upgrade license, R3.2.1, 15454 SONET
15454-R3.3.0SWCD(=)	Feature software CD-ROM, Release 3.3.0, 15454 SONET
SF15454-R3.3.0	Software pre-installed on processor card, Release 3.3.0, 15454 SONET
15454-LIC-R3.3.0	Software upgrade license, R3.3.0, 15454 SONET
15454-DOC3.3.0.OPP(=)	User documentation, Release 3.3.0, 15454 SONET, paper
15454-DOC3.3.0.OCD(=)	User documentation, Release 3.3.0, 15454 SONET, CD-ROM
15454-R3.4.0SWCD(=)	Feature software CD-ROM, Release 3.4.0, 15454 SONET
SF15454-R3.4.0	Software pre-installed on processor card, Release 3.4.0, 15454 SONET
15454-LIC-R3.4.0	Software upgrade license, R3.4.0, 15454 SONET
15454-DOC3.4.0.OPP(=)	User documentation, Release 3.4.0, 15454 SONET, paper

**Table 2** Product Part Numbers Affected by This Announcement (Continued)

End-of-Sale Product Part Number	Product Description
15454-DOC3.4.0CD(=)	User documentation, Release 3.4.0, 15454 SONET, CD-ROM
15454-R3.4.0SW-B1(=)	Feature software CD-ROM, Release 3.4.0, 15454 SONET
SF15454-R3.4.0-B1	Software pre-installed on processor card, Release 3.4.0, 15454 SONET
15454-DOC3.4.0PB1(=)	User documentation, Release 3.4.0, 15454 SONET, paper
15454-DOC3.4.0B1(=)	User documentation, Release 3.4.0, 15454 SONET, CD-ROM
15454-R3.4.1SWCD(=)	Feature software CD-ROM, Release 3.4.1, 15454 SONET
SF15454-R3.4.1	Software pre-installed on processor card, Release 3.4.1, 15454 SONET
15454-LIC-R3.4.1	Software upgrade license, R3.4.1, 15454 SONET
15454-R3.4.1SW-B1(=)	Feature software CD-ROM, Release 3.4.1, 15454 SONET
SF15454-R3.4.1-B1	Software pre-installed on processor card, Release 3.4.1, 15454 SONET
15454-R3.4.2SWCD(=)	Feature software CD-ROM, Release 3.4.2, 15454 SONET
SF15454-R3.4.2	Software pre-installed on processor card, Release 3.4.2, 15454 SONET
15454-LIC-R3.4.2	Software upgrade license, R3.4.2, 15454 SONET

### PRODUCT MIGRATION OPTIONS

The recommended replacement for the Cisco ONS 15454 software affected by this announcement is outlined in Table 3. The recommended replacement software includes many new system capabilities, enhanced network security, and general code enhancements for improved software stability. More information about the enhancements are detailed in the Release Notes found on Cisco.com.

[http://cisco.com/en/US/products/hw/optical/ps2006/prod\\_release\\_notes\\_list.html](http://cisco.com/en/US/products/hw/optical/ps2006/prod_release_notes_list.html)

**Table 3** Replacement Products

Cisco ONS 15454 Software End-of-Life Products	Cisco ONS 15454 Software Replacement Products
15454-R3.0.3SWCD(=), 15454-R3.1.0SWCD(=), 15454-R3.2.0SWCD(=), 15454-R3.2.1SWCD(=), 15454-R3.3.0SWCD(=) 15454-R3.4.0SWCD(=) 15454-R3.4.1SWCD(=) 15454-R3.4.2SWCD(=)	Recommended: 15454-R4.6.1SWCD(=) <sup>1</sup> Alternatives: TCC+ equipped nodes 15454-R4.1.3SWCD(=)
SF15454-R3.0.3, SF15454-R3.1.0, SF15454-R3.2.0, SF15454-R3.2.1, SF15454-R3.3.0, SF15454-R3.4.0, SF15454-R3.4.1, SF15454-R3.4.2	Recommended: 15454SF-R4.6.x Alternative: TCC+ equipped nodes 15454SF-R4.1.3SWCD(=)

1. Processor upgrade required.

### ADDITIONAL INFORMATION

For more information about Cisco products, please contact your Cisco account manager and/or Cisco Channels Partner.

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

[http://www.cisco.com/en/US/products/prod\\_end\\_of\\_life.html](http://www.cisco.com/en/US/products/prod_end_of_life.html)

To subscribe to receive EOL/EOS information please go to:

<http://www.cisco.com/cgi-bin/Support/FieldNoticeTool/field-notice>



Corporate Headquarters  
Cisco Systems, Inc.  
170 West Tasman Drive  
San Jose, CA 95134-1706  
USA  
[www.cisco.com](http://www.cisco.com)  
Tel: 408 526-4000  
800 553-NETS (6387)  
Fax: 408 526-4100

European Headquarters  
Cisco Systems International BV  
Haarlerbergpark  
Haarlerbergweg 13-19  
1101 CH Amsterdam  
The Netherlands  
[www-europe.cisco.com](http://www-europe.cisco.com)  
Tel: 31 0 20 357 1000  
Fax: 31 0 20 357 1100

Americas Headquarters  
Cisco Systems, Inc.  
170 West Tasman Drive  
San Jose, CA 95134-1706  
USA  
[www.cisco.com](http://www.cisco.com)  
Tel: 408 526-7660  
Fax: 408 527-0883

Asia Pacific Headquarters  
Cisco Systems, Inc.  
168 Robinson Road  
#28-01 Capital Tower  
Singapore 068912  
[www.cisco.com](http://www.cisco.com)  
Tel: +65 6317 7777  
Fax: +65 6317 7799

Cisco Systems has more than 200 offices in the following countries and regions. Addresses, phone numbers, and fax numbers are listed on the

**Cisco Web site at [www.cisco.com/go/offices](http://www.cisco.com/go/offices)**

Argentina • Australia • Austria • Belgium • Brazil • Bulgaria • Canada • Chile • China PRC • Colombia • Costa Rica • Croatia • Cyprus  
Czech Republic • Denmark • Dubai, UAE • Finland • France • Germany • Greece • Hong Kong SAR • Hungary • India • Indonesia • Ireland  
Israel • Italy • Japan • Korea • Luxembourg • Malaysia • Mexico • The Netherlands • New Zealand • Norway • Peru • Philippines • Poland  
Portugal • Puerto Rico • Romania • Russia • Saudi Arabia • Scotland • Singapore • Slovakia • Slovenia • South Africa • Spain • Sweden  
Switzerland • Taiwan • Thailand • Turkey • Ukraine • United Kingdom • United States • Venezuela • Vietnam • Zimbabwe

All contents are Copyright © 1992–2004 Cisco Systems, Inc. All rights reserved. CCIP, CCSP, the Cisco Arrow logo, the Cisco *Powered* Network mark, Cisco Unity, Follow Me Browsing, FormShare, and StackWise are trademarks of Cisco Systems, Inc.; Changing the Way We Work, Live, Play, and Learn, and iQuick Study are service marks of Cisco Systems, Inc.; and Aironet, ASIST, BPX, Catalyst, CCDA, CCDP, CCIE, CCNA, CCNP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, the Cisco IOS logo, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Empowering the Internet Generation, Enterprise/Solver, EtherChannel, EtherSwitch, Fast Step, GigaStack, Internet Quotient, IOS, IP/TV, iQ Expertise, the iQ logo, iQ Net Readiness Scorecard, LightStream, Linksys, MGX, MICA, the Networkers logo, Networking Academy, Network Registrar, Packet, PIX, Post-Routing, Pre-Routing, RateMUX, Registrar, ScriptShare, SlideCast, SMARTnet, StrataView Plus, Stratm, SwitchProbe, TeleRouter, The Fastest Way to Increase Your Internet Quotient, TransPath, and VCO are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the United States and certain other countries.

All other trademarks mentioned in this document or Web site are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company.  
(0402R) MH/KC/LW5824 3/04