

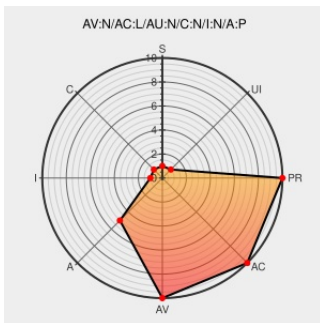


CVE-2014-2143

Published on: 04/04/2014 12:00:00 AM UTC

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CVE-2014-2143

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [ios](#) from [Cisco](#) contain the following vulnerability:

The IKE implementation in Cisco IOS 15.4(1)T and earlier and IOS XE allows remote attackers to cause a denial of service (security-association drop) via crafted Main Mode packets, aka Bug ID CSCun31021.

CVE-2014-2143 has been assigned by [cisco](#) psirt@cisco.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

**Access
Vector**

NETWORK

**Access
Complexity**

LOW

Authentication

NONE

**Confidentiality
Impact**

NONE

**Integrity
Impact**

NONE

**Availability
Impact**

PARTIAL

CVE References

Description

Tags

Link

Cisco IOS Software and Cisco IOS XE Software IKE Main Mode Vulnerability

[Vendor Advisory](#)
[tools.cisco.com](#)
[text/html](#)

[CONFIRM](#)
tools.cisco.com/security/center/viewAlert.x?alertId=33639

Cisco Security Notice: Cisco IOS Software IKE Main Mode Vulnerability

[Vendor Advisory](#)
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[CISCO 20140403 Cisco IOS Software IKE Main Mode Vulnerability](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	15.0	All	All	All
Operating System	Cisco	ios	15.0(1)se	All	All	All
Operating System	Cisco	ios	15.0\1\se	All	All	All
Operating System	Cisco	ios	15.1	All	All	All
Operating System	Cisco	ios	15.2	All	All	All
Operating System	Cisco	ios	15.3	All	All	All
Operating System	Cisco	ios	15.3(2)s	All	All	All
Operating System	Cisco	ios	15.3(3)m	All	All	All
Operating System	Cisco	ios	15.3(3)m1	All	All	All
Operating System	Cisco	ios	15.3(3)m2	All	All	All
Operating System	Cisco	ios	15.3(3)s	All	All	All
Operating System	Cisco	ios	15.3s	All	All	All
Operating System	Cisco	ios	15.3\2\se	All	All	All
Operating System	Cisco	ios	15.3\3\m	All	All	All
Operating System	Cisco	ios	15.3\3\m1	All	All	All
Operating System	Cisco	ios	15.3\3\m2	All	All	All
Operating System	Cisco	ios	15.3\3\se	All	All	All
Operating System	Cisco	ios	15.4	All	All	All
Operating System	Cisco	ios	15.0	All	All	All
Operating System	Cisco	ios	15.0\1\se	All	All	All
Operating System	Cisco	ios	15.1	All	All	All

Operating System	Cisco	ios	15.2	All	All	All
Operating System	Cisco	ios	15.3	All	All	All
Operating System	Cisco	ios	15.3s	All	All	All
Operating System	Cisco	ios	15.3\{2\}s	All	All	All
Operating System	Cisco	ios	15.3\{3\}m	All	All	All
Operating System	Cisco	ios	15.3\{3\}m1	All	All	All
Operating System	Cisco	ios	15.3\{3\}m2	All	All	All
Operating System	Cisco	ios	15.3\{3\}s	All	All	All
Operating System	Cisco	ios	15.4	All	All	All
Operating System	Cisco	ios	All	All	All	All
Operating System	Cisco	ios	All	All	All	All
Operating System	Cisco	ios Xe	-	All	All	All
Operating System	Cisco	ios Xe	-	All	All	All
cpe:2.3:o:cisco:ios:15.0:*****:						
cpe:2.3:o:cisco:ios:15.0(1)se:*****:						
cpe:2.3:o:cisco:ios:15.0\{1\}se:*****:						
cpe:2.3:o:cisco:ios:15.1:*****:						
cpe:2.3:o:cisco:ios:15.2:*****:						
cpe:2.3:o:cisco:ios:15.3:*****:						
cpe:2.3:o:cisco:ios:15.3(2)s:*****:						
cpe:2.3:o:cisco:ios:15.3(3)m:*****:						
cpe:2.3:o:cisco:ios:15.3(3)m1:*****:						
cpe:2.3:o:cisco:ios:15.3(3)m2:*****:						
cpe:2.3:o:cisco:ios:15.3(3)s:*****:						
cpe:2.3:o:cisco:ios:15.3s:*****:						

cpe:2.3:o:cisco:ios:15.3\2)s:*****:
cpe:2.3:o:cisco:ios:15.3\3)m:*****:
cpe:2.3:o:cisco:ios:15.3\3)m1:*****:
cpe:2.3:o:cisco:ios:15.3\3)m2:*****:
cpe:2.3:o:cisco:ios:15.3\3)s:*****:
cpe:2.3:o:cisco:ios:15.4:*****:
cpe:2.3:o:cisco:ios:15.0:*****:
cpe:2.3:o:cisco:ios:15.0\1)se:*****:
cpe:2.3:o:cisco:ios:15.1:*****:
cpe:2.3:o:cisco:ios:15.2:*****:
cpe:2.3:o:cisco:ios:15.3:*****:
cpe:2.3:o:cisco:ios:15.3s:*****:
cpe:2.3:o:cisco:ios:15.3\2)s:*****:
cpe:2.3:o:cisco:ios:15.3\3)m:*****:
cpe:2.3:o:cisco:ios:15.3\3)m1:*****:
cpe:2.3:o:cisco:ios:15.3\3)m2:*****:
cpe:2.3:o:cisco:ios:15.3\3)s:*****:
cpe:2.3:o:cisco:ios:15.4:*****:
cpe:2.3:o:cisco:ios:*****:
cpe:2.3:o:cisco:ios:*****:
cpe:2.3:o:cisco:ios_xe:-*****:
cpe:2.3:o:cisco:ios_xe:-*****:

No vendor comments have been submitted for this CVE

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