



# CVE-2015-8023

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2015-8023
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-11-18 16:59:00 UTC
<b>Updated</b>	2023-11-07 02:28:00 UTC
<b>Description</b>	The server implementation of the EAP-MSCHAPv2 protocol in the eap-mschapv2 plugin in strongSwan 4.2.12 through 5.x t

## Risk And Classification

**Problem Types:** CWE-264 | CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	15.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	15.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	15.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	15.10	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.2.12	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.2.13	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.2.14	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.2.15	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.2.16	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.3.0	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.3.1	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.3.2	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.3.3	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.3.4	All	All	All
Application	<a href="#">Strongswan</a>	<a href="#">Strongswan</a>	4.3.5	All	All	All

Application	Strongswan	Strongswan	4.3.6	All	All	All
Application	Strongswan	Strongswan	4.3.7	All	All	All
Application	Strongswan	Strongswan	4.4.0	All	All	All
Application	Strongswan	Strongswan	4.4.1	All	All	All
Application	Strongswan	Strongswan	4.5.0	All	All	All
Application	Strongswan	Strongswan	4.5.1	All	All	All
Application	Strongswan	Strongswan	4.5.2	All	All	All
Application	Strongswan	Strongswan	4.5.3	All	All	All
Application	Strongswan	Strongswan	4.6.0	All	All	All
Application	Strongswan	Strongswan	4.6.1	All	All	All
Application	Strongswan	Strongswan	4.6.2	All	All	All
Application	Strongswan	Strongswan	4.6.3	All	All	All
Application	Strongswan	Strongswan	4.6.4	All	All	All
Application	Strongswan	Strongswan	5.0.0	All	All	All
Application	Strongswan	Strongswan	5.0.1	All	All	All
Application	Strongswan	Strongswan	5.0.2	All	All	All
Application	Strongswan	Strongswan	5.0.3	All	All	All
Application	Strongswan	Strongswan	5.0.4	All	All	All
Application	Strongswan	Strongswan	5.1.0	All	All	All
Application	Strongswan	Strongswan	5.1.1	All	All	All
Application	Strongswan	Strongswan	5.1.2	All	All	All
Application	Strongswan	Strongswan	5.1.3	All	All	All
Application	Strongswan	Strongswan	5.2.0	All	All	All
Application	Strongswan	Strongswan	5.2.1	All	All	All
Application	Strongswan	Strongswan	5.2.2	All	All	All
Application	Strongswan	Strongswan	5.2.3	All	All	All
Application	Strongswan	Strongswan	5.3.0	All	All	All
Application	Strongswan	Strongswan	5.3.1	All	All	All
Application	Strongswan	Strongswan	5.3.2	All	All	All
Application	Strongswan	Strongswan	5.3.3	All	All	All
Application	Strongswan	Strongswan	4.2.12	All	All	All
Application	Strongswan	Strongswan	4.2.13	All	All	All
Application	Strongswan	Strongswan	4.2.14	All	All	All
Application	Strongswan	Strongswan	4.2.15	All	All	All
Application	Strongswan	Strongswan	4.2.16	All	All	All

Application	Strongswan	Strongswan	4.3.0	All	All	All
Application	Strongswan	Strongswan	4.3.1	All	All	All
Application	Strongswan	Strongswan	4.3.2	All	All	All
Application	Strongswan	Strongswan	4.3.3	All	All	All
Application	Strongswan	Strongswan	4.3.4	All	All	All
Application	Strongswan	Strongswan	4.3.5	All	All	All
Application	Strongswan	Strongswan	4.3.6	All	All	All
Application	Strongswan	Strongswan	4.3.7	All	All	All
Application	Strongswan	Strongswan	4.4.0	All	All	All
Application	Strongswan	Strongswan	4.4.1	All	All	All
Application	Strongswan	Strongswan	4.5.0	All	All	All
Application	Strongswan	Strongswan	4.5.1	All	All	All
Application	Strongswan	Strongswan	4.5.2	All	All	All
Application	Strongswan	Strongswan	4.5.3	All	All	All
Application	Strongswan	Strongswan	4.6.0	All	All	All
Application	Strongswan	Strongswan	4.6.1	All	All	All
Application	Strongswan	Strongswan	4.6.2	All	All	All
Application	Strongswan	Strongswan	4.6.3	All	All	All
Application	Strongswan	Strongswan	4.6.4	All	All	All
Application	Strongswan	Strongswan	5.0.0	All	All	All
Application	Strongswan	Strongswan	5.0.1	All	All	All
Application	Strongswan	Strongswan	5.0.2	All	All	All
Application	Strongswan	Strongswan	5.0.3	All	All	All
Application	Strongswan	Strongswan	5.0.4	All	All	All
Application	Strongswan	Strongswan	5.1.0	All	All	All
Application	Strongswan	Strongswan	5.1.1	All	All	All
Application	Strongswan	Strongswan	5.1.2	All	All	All
Application	Strongswan	Strongswan	5.1.3	All	All	All
Application	Strongswan	Strongswan	5.2.0	All	All	All
Application	Strongswan	Strongswan	5.2.1	All	All	All
Application	Strongswan	Strongswan	5.2.2	All	All	All
Application	Strongswan	Strongswan	5.2.3	All	All	All
Application	Strongswan	Strongswan	5.3.0	All	All	All
Application	Strongswan	Strongswan	5.3.1	All	All	All
Application	Strongswan	Strongswan	5.3.2	All	All	All

Application	Strongswan	Strongswan	5.3.3	All	All	All
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## References

Reference	Source	Link	Tags
openSUSE-SU-2015:2103-1: moderate: Security update for strongswan	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
[security-announce] SUSE-SU-2015:2183-2: important: Security update for	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
strongSwan - strongSwan Vulnerability (CVE-2015-8023)		<a href="http://www.strongswan.org">www.strongswan.org</a>	
USN-2811-1: strongSwan vulnerability   Ubuntu	UBUNTU	<a href="http://www.ubuntu.com">www.ubuntu.com</a>	
Debian -- Security Information -- DSA-3398-1 strongswan	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
strongSwan - strongSwan Vulnerability (CVE-2015-8023)	CONFIRM	<a href="http://www.strongswan.org">www.strongswan.org</a>	
strongSwan CVE-2015-8023 Authentication Bypass Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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