



CVE-2013-2053

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2013-2053
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-07-09 17:55:00 UTC
Updated	2023-11-07 02:14:00 UTC
Description	Buffer overflow in the atodn function in Openswan before 2.6.39, when Opportunistic Encryption is enabled and an RSA key

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xelerance	Openswan	2.6.01	All	All	All
Application	Xelerance	Openswan	2.6.02	All	All	All
Application	Xelerance	Openswan	2.6.03	All	All	All
Application	Xelerance	Openswan	2.6.04	All	All	All
Application	Xelerance	Openswan	2.6.05	All	All	All
Application	Xelerance	Openswan	2.6.06	All	All	All
Application	Xelerance	Openswan	2.6.07	All	All	All
Application	Xelerance	Openswan	2.6.08	All	All	All
Application	Xelerance	Openswan	2.6.09	All	All	All
Application	Xelerance	Openswan	2.6.10	All	All	All
Application	Xelerance	Openswan	2.6.11	All	All	All
Application	Xelerance	Openswan	2.6.12	All	All	All
Application	Xelerance	Openswan	2.6.13	All	All	All
Application	Xelerance	Openswan	2.6.14	All	All	All
Application	Xelerance	Openswan	2.6.15	All	All	All
Application	Xelerance	Openswan	2.6.16	All	All	All
Application	Xelerance	Openswan	2.6.17	All	All	All

Application	Xelerance	Openswan	2.6.18	All	All	All
Application	Xelerance	Openswan	2.6.19	All	All	All
Application	Xelerance	Openswan	2.6.20	All	All	All
Application	Xelerance	Openswan	2.6.21	All	All	All
Application	Xelerance	Openswan	2.6.22	All	All	All
Application	Xelerance	Openswan	2.6.23	All	All	All
Application	Xelerance	Openswan	2.6.24	All	All	All
Application	Xelerance	Openswan	2.6.25	All	All	All
Application	Xelerance	Openswan	2.6.26	All	All	All
Application	Xelerance	Openswan	2.6.27	All	All	All
Application	Xelerance	Openswan	2.6.28	All	All	All
Application	Xelerance	Openswan	2.6.29	All	All	All
Application	Xelerance	Openswan	2.6.30	All	All	All
Application	Xelerance	Openswan	2.6.31	All	All	All
Application	Xelerance	Openswan	2.6.32	All	All	All
Application	Xelerance	Openswan	2.6.33	All	All	All
Application	Xelerance	Openswan	2.6.34	All	All	All
Application	Xelerance	Openswan	2.6.35	All	All	All
Application	Xelerance	Openswan	2.6.36	All	All	All
Application	Xelerance	Openswan	2.6.37	All	All	All
Application	Xelerance	Openswan	2.6.01	All	All	All
Application	Xelerance	Openswan	2.6.02	All	All	All
Application	Xelerance	Openswan	2.6.03	All	All	All
Application	Xelerance	Openswan	2.6.04	All	All	All
Application	Xelerance	Openswan	2.6.05	All	All	All
Application	Xelerance	Openswan	2.6.06	All	All	All
Application	Xelerance	Openswan	2.6.07	All	All	All
Application	Xelerance	Openswan	2.6.08	All	All	All
Application	Xelerance	Openswan	2.6.09	All	All	All
Application	Xelerance	Openswan	2.6.10	All	All	All
Application	Xelerance	Openswan	2.6.11	All	All	All
Application	Xelerance	Openswan	2.6.12	All	All	All
Application	Xelerance	Openswan	2.6.13	All	All	All
Application	Xelerance	Openswan	2.6.14	All	All	All
Application	Xelerance	Openswan	2.6.15	All	All	All

Application	Xelerance	Openswan	2.6.16	All	All	All
Application	Xelerance	Openswan	2.6.17	All	All	All
Application	Xelerance	Openswan	2.6.18	All	All	All
Application	Xelerance	Openswan	2.6.19	All	All	All
Application	Xelerance	Openswan	2.6.20	All	All	All
Application	Xelerance	Openswan	2.6.21	All	All	All
Application	Xelerance	Openswan	2.6.22	All	All	All
Application	Xelerance	Openswan	2.6.23	All	All	All
Application	Xelerance	Openswan	2.6.24	All	All	All
Application	Xelerance	Openswan	2.6.25	All	All	All
Application	Xelerance	Openswan	2.6.26	All	All	All
Application	Xelerance	Openswan	2.6.27	All	All	All
Application	Xelerance	Openswan	2.6.28	All	All	All
Application	Xelerance	Openswan	2.6.29	All	All	All
Application	Xelerance	Openswan	2.6.30	All	All	All
Application	Xelerance	Openswan	2.6.31	All	All	All
Application	Xelerance	Openswan	2.6.32	All	All	All
Application	Xelerance	Openswan	2.6.33	All	All	All
Application	Xelerance	Openswan	2.6.34	All	All	All
Application	Xelerance	Openswan	2.6.35	All	All	All
Application	Xelerance	Openswan	2.6.36	All	All	All
Application	Xelerance	Openswan	2.6.37	All	All	All
Application	Xelerance	Openswan	All	All	All	All

References

Reference	Source	Link	Tags
Openswan CVE-2013-2053 DNS TXT Record Buffer Overflow Vulnerability	BID	www.securityfocus.com	
Page not found · GitHub Pages	CONFIRM	www.openswan.org	Vendor A
960229 – (CVE-2013-2053) CVE-2013-2053 Openswan: remote buffer overflow in atodn()	CONFIRM	bugzilla.redhat.com	
Debian -- Security Information -- DSA-2893-1 openswan	DEBIAN	www.debian.org	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
[Swan-announce] CVE-2013-2052: Libreswan remote buffer overflow in atodn()	MLIST	lists.libreswan.org	
Red Hat Customer Portal	MISC	access.redhat.com	
[security-announce] SUSE-SU-2013:1150-1: important: Security update for	SUSE	lists.opensuse.org	
CVE-2013-2053 - Red Hat Customer Portal	MISC	access.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canonical

No vendor comments have been submitted for this CVE.

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

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