



# Insecure deserialization

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2026-44126
<b>State</b>	PUBLISHED
<b>Assigner</b>	NCSC.ch
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-08 14:16:45 UTC
<b>Updated</b>	2026-05-08 15:51:08 UTC
<b>Description</b>	SEPPmail Secure Email Gateway before version 15.0.4 insecurely deserializes untrusted data, which can be reached from

## Risk And Classification

**Primary CVSS:** v4.0 9.2 CRITICAL from vulnerability@ncsc.ch

**CVSS:**4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**EPSS:** 0.003500000 probability, percentile 0.574470000 (date 2026-05-11)

**Problem Types:** CWE-502 | CWE-502 CWE-502 Deserialization of untrusted data

Version	Source	Type	Score	Severity	Vector
4.0	vulnerability@ncsc.ch	Secondary	9.2	CRITICAL	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E
4.0	CNA	CVSS	9.2	CRITICAL	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N

## CVSS v4.0 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Attack Requirements

**Present**

Privileges Required

**None**

User Interaction

**None**

Confidentiality

**High**

Integrity

High

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">SEPPmail AG</a>	<a href="#">Secure Email Gateway</a>	affected 15.0.4 custom	Not specified

### References

Reference	Source	Link	Tags
<a href="https://downloads.seppmail.com/extrelnotes/150/ERN15.0.html">downloads.seppmail.com/extrelnotes/150/ERN15.0.html</a>	<a href="mailto:vulnerability@ncsc.ch">vulnerability@ncsc.ch</a>	<a href="https://downloads.seppmail.com">downloads.seppmail.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://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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