

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates - SAP
Tracking #:432317686
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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that SAP has released its September 2025 Security updates addressing multiple vulnerabilities impacting various products.

TECHNICAL DETAILS:

On 09 September 2025, SAP released patch that addresses four (4) critical and four (4) high severity vulnerabilities impacting multiple products. SAP strongly recommends that all customers review the latest notes via the SAP Support Portal and apply the necessary patches without delay to safeguard their SAP environments.

Critical and High Vulnerabilities:

CVE	Title	Product / Component	Priority	CVSS
CVE-2025-42944	Insecure Deserialization vulnerability	SAP NetWeaver (RMI-P4), SERVERCORE 7.50	Critical	10.0
CVE-2025-42922	Insecure File Operations vulnerability	SAP NetWeaver AS Java (Deploy Web Service), J2EE-APPS 7.50	Critical	9.9
CVE-2023-27500	Directory Traversal	SAP NetWeaver AS for ABAP and ABAP Platform (700-757)	Critical	9.6
CVE-2025-42958	Missing Authentication Check	SAP NetWeaver Kernel (7.22, 7.53, 7.54)	Critical	9.1
CVE-2025-42933	Insecure Storage of Sensitive Info	SAP Business One (SLD), 10.0	High	8.8
CVE-2025-42929	Missing Input Validation	SAP Landscape Transformation Replication Server, multiple DMIS versions	High	8.1
CVE-2025-42916	Missing Input Validation	SAP S/4HANA (On-Prem & Private Cloud, 102-108)	High	8.1
CVE-2025-27428	Directory Traversal	SAP NetWeaver & ABAP Platform (Service Data Collection), ST-PI 2008_1_700/710/740	High	7.7

RECOMMENDATIONS:

All SAP customers review the latest notes via the SAP Support Portal and apply the necessary patches without delay.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

REFERENCES:

- <https://support.sap.com/en/my-support/knowledge-base/security-notes-news/september-2025.html>