Posting date: 2025/08/19

## □Vulnerability Alert □SAP has issued a major security advisory for multiple products

- Subject: 

  ∏Vulnerability Alert 

  SAP has issued a major security advisory for multiple products
- Details:
  - Forwarded from Taiwan Computer Emergency Response Team/Coordination Center TWCERTCC-200-202508-00000009
  - □CVE-2025-42957, CVSS: 9.9□ This vulnerability exists in SAP S/4HANA and SAP SCM Characteristic Propagation, allowing an attacker with user privileges to exploit a vulnerability in an RFC-exposed function module to inject arbitrary ABAP code into the system, bypassing necessary authorization checks.
  - CVE-2025-42950, CVSS: 9.9
     This vulnerability exists in SAP Landscape Transformation (SLT), allowing an attacker with user privileges to exploit a vulnerability in an RFC-exposed function module to inject arbitrary ABAP code into the system, bypassing necessary authorization checks.
  - CVE-2025-42951, CVSS: 8.8 An authorization vulnerability exists in SAP Business One (SLD), allowing an authenticated attacker to obtain administrator privileges for the database by calling the corresponding API.
- Affected Platforms:
  - SAP S/4HANA (Private Cloud or On-Premise) S4CORE versions 102, 103, 104, 105, 106, 107, 108
  - SAP Landscape Transformation (Analysis Platform) DMIS versions 2011\_1\_700,
     2011 1 710, 2011 1 730, 2011 1 731, 2011 1 752, 2020
  - SAP Business One (SLD) B1 ON HANA version 10.0, SAP-M-BO version 10.0
- Recommended Actions:
  - Patch according to the solution released on the official website:
     https://support.sap.com/en/my-support/knowledge-base/security-notes-news/august-2025
     .html
- References:
  - https://www.twcert.org.tw/tw/cp-169-10324-fd8bf-1.html

Computer and Communications Center Network Systems Group, Regards

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