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□Vulnerability Alert□Trend Micro Endpoint Encryption PolicyServer Has Multiple Critical Security Vulnerabilities

- Subject: □Vulnerability Alert□Trend Micro Endpoint Encryption PolicyServer Has Multiple Critical Security Vulnerabilities
- Content:
 - Forwarded from TWCERTCC-200-202506-00000012
 - Trend Micro Endpoint Encryption PolicyServer (TMEE) is a Trend Micro product that provides full-disk and removable media encryption for Windows devices in enterprises, widely applied in highly regulated industries requiring compliance with data protection regulations. A major security advisory was recently released to patch several vulnerabilities:
 - □CVE-2025-49212, CVSS: 9.8□ TMEE has an insecure deserialization operation that allows unauthenticated remote attackers to execute arbitrary code on affected TMEE installations.
 - □CVE-2025-49213, CVSS: 9.8□ TMEE has an insecure deserialization operation that allows unauthenticated remote attackers to execute arbitrary code on affected TMEE installations.
 - □CVE-2025-49214, CVSS: 8.8□ An attacker must first obtain the privilege to execute low-privileged code on the target system to allow an authenticated attacker to remotely execute code by performing an insecure deserialization operation in TMEE.
 - □CVE-2025-49215, CVSS: 8.8□ An attacker must first obtain the privilege to execute low-privileged code on the target system to allow an authenticated attacker to impact the privileges of the installation using an SQL injection vulnerability.
 - □CVE-2025-49216, CVSS: 9.8□ This vulnerability allows an attacker who bypasses authentication to access critical methods as an administrator and modify product configurations.
 - □CVE-2025-49217, CVSS: 9.8□ TMEE has an insecure deserialization operation that allows unauthenticated remote attackers to execute arbitrary code on affected TMEE installations.
- Affected Platforms:
 - Trend Micro Endpoint Encryption (TMEE) PolicyServer versions prior to 6.0.0.4013 (exclusive)
- Suggested Measures:
 - Update Trend Micro Endpoint Encryption (TMEE) PolicyServer to version 6.0.0.4013 (inclusive)
- References:
 - <https://www.twcert.org.tw/tw/cp-169-10186-4abcc-1.html>

Network Systems Division

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