

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Actively Exploited Critical Flaws in Trend Micro Apex One

Tracking #:432317572

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed critical vulnerabilities in Apex One (on-premise) Management Console. Trend Micro confirms that at least one of them is being actively exploited in the wild.

TECHNICAL DETAILS:

Trend Micro has released a mitigation tool to address two critical remote code execution (RCE) vulnerabilities affecting the Apex One (on-premise) Management Console. These command injection flaws may allow unauthenticated remote attackers to execute arbitrary commands on affected systems.

Exploitation in the Wild: Trend Micro confirms that at least one of them is being actively exploited in the wild.

Vulnerability Details:

- **Severity:** Critical
- **CVSS v3.1 Score:** 9.4
- **CVE-2025-54948:** A pre-authenticated remote attacker could exploit this vulnerability to upload malicious code and execute arbitrary commands on affected Trend Micro Apex One (on-premise) installations.
- **CVE-2025-54987:** This vulnerability is functionally identical to CVE-2025-54948 but targets a different CPU architecture, allowing a similar attack to be carried out.

Affected Product and Impacted Versions:

Product	Affected Version(s)	Platform
Trend Micro Apex One (on-prem)	2019 Management Server Version 14039 and below	Windows

Mitigations:

Product	Updated version	Platform
Trend Micro Apex One (on-prem)	FixTool_Aug2025 (Short Term Mitigation)	Windows

RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the fixed updates released by the Trend Micro.

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://success.trendmicro.com/en-US/solution/KA-0020652>