An Lárionad Náisiúnta Cibearshlándála
National Cyber Security Centre

NCSC #2608140221

NCSC Advisory

Critical Vulnerability exists in VMware: vCenter, Telco Cloud Platform, Cloud Foundation, Telco Cloud Infrastructure, vSphere Foundation

CVE-2026-59310

14th, August 2026

STATUS: TLP:CLEAR

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Description

CVE ID: CVE-2026-59310

Published: 2026-07-30

Vendor: VMware

Product: vCenter, Telco Cloud Platform, Cloud Foundation, Telco Cloud Infrastructure, vSphere Foundation

CVSS Score[1]: 9.8

Products Affected

Product	Version
Cloud Foundation	9.1.x.x
Cloud Foundation	9.0.x.x
Cloud Foundation	5.x
vSphere Foundation	9.1.x.x
vSphere Foundation	9.0.x.x
vCenter	9.1.x.x < 9.1.0.0300
vCenter	9.0.x.x < 9.0.2.0100
vCenter	8.0 < 8.0 U3k
Telco Cloud Infrastructure	3.0
Telco Cloud Platform	5.1.x
Telco Cloud Platform	5.0.x
Telco Cloud Platform	4.x
Telco Cloud Platform	3.0

[1] https://www.first.org/cvss/

Impact

VMware vCenter contains a directory traversal vulnerability in the Syslog server. A malicious actor with network access to vCenter may exploit this issue to execute arbitrary code.

Common Weakness Enumeration (CWE)[2]: CWE-22: Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

Known Exploited Vulnerability (KEV) catalog[3]: No

Used by Ransomware Operators: N/A

Recommendations

The NCSC strongly recommends installing updates for vulnerable systems with the highest priority, after thorough testing. Affected organisations should review the latest release notes and install the relevant updates from VMware.

- https://nvd.nist.gov/vuln/detail/CVE-2026-59310
- https://www.cve.org/CVERecord?id=CVE-2026-59310
- https://support.broadcom.com/web/ecx/support-content-notification/-/external/content/SecurityAdvisories/0/38017

[2] https://cwe.mitre.org
[3] https://www.cisa.gov/known-exploited-vulnerabilities-catalog