



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Multiple Vulnerabilities in VMware Aria Operations
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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed multiple vulnerabilities in VMware Aria Operations that could impact system security. If exploited, these vulnerabilities may allow unauthorized access or other unintended actions.

TECHNICAL DETAILS:

Multiple vulnerabilities have been identified in VMware Aria Operations that could allow command injection, stored cross-site scripting (XSS), and privilege escalation.

If exploited, these vulnerabilities may result in remote code execution, unauthorized administrative actions, or elevation of privileges.

Vulnerability Details

- **CVE-2026-22719 – Command Injection (CVSS 8.1 – High)**
 - VMware Aria Operations contains a command injection vulnerability.
 - An unauthenticated attacker may exploit this issue to execute arbitrary commands, potentially leading to remote code execution during support-assisted product migration.
- **CVE-2026-22720 – Stored Cross-Site Scripting (CVSS 8.0 – High)**
 - VMware Aria Operations contains a stored cross-site scripting vulnerability.
 - An authenticated user with privileges to create custom benchmarks may inject malicious scripts that execute in other users' sessions, potentially enabling administrative actions.
- **CVE-2026-22721 – Privilege Escalation (CVSS 6.2 – Moderate)**
 - VMware Aria Operations contains a privilege escalation vulnerability.
 - A user with vCenter access to Aria Operations may exploit this vulnerability to gain administrative privileges within the platform.

Affected Products and Fixed Versions:

Product	Component	Version	Running On	Fixed Version
VMware Cloud Foundation VMware vSphere Foundation	VMware Cloud Foundation Operations	9.x.x.x	Any	9.0.2.0
VMware Aria Operations	N/A	8.x	Any	8.18.6
VMware Cloud Foundation	VMware Aria Operations	5.x, 4.x	Any	KB92148
VMware Telco Cloud Platform	VMware Aria Operations	5.x, 4.x	Any	KB428241
VMware Telco Cloud Infrastructure	VMware Aria Operations	3.x, 2.x	Any	KB428241

RECOMMENDATIONS:

The UAE Cyber Security Council recommends updating the affected versions to the fixed or latest versions released by VMware.

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.broadcom.com/web/ecx/support-content-notification/-/external/content/SecurityAdvisories/0/36947>