مجلس الأمن السيبراني
CYBER SECURITY COUNCIL

United Arab Emirates

Security Updates-Ivanti Products

Tracking #:432317470

Date:09-07-2025

TLP: WHITE

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Ivanti has released security updates addressing multiple medium-severity vulnerabilities in Ivanti Connect Secure (ICS) and Ivanti Policy Secure (IPS) products.

TECHNICAL DETAILS:

Ivanti has released security updates addressing multiple medium-severity vulnerabilities in Ivanti Connect Secure (ICS) and Ivanti Policy Secure (IPS) products. These vulnerabilities affect versions prior to ICS 22.7R2.8 and IPS 22.7R1.5. Exploitation requires authenticated access but could allow unauthorized configuration changes, denial of service, information disclosure, configuration file manipulation, and internal network access. No active exploitation has been reported as of this disclosure.
Organizations using affected Ivanti products should promptly evaluate their environments and apply the recommended patches to mitigate potential risks.

CVE ID	Description	CVSS Score
CVE-2025-5450	Improper access control in certificate management allows remote authenticated admins with read-only rights to modify restricted settings.	6.3 (Medium)
CVE-2025-5451	Stack-based buffer overflow permitting remote authenticated admins to trigger denial of service.	4.9 (Medium)
CVE-2025-5463	Insertion of sensitive information into log files accessible by local authenticated attackers.	5.5 (Medium)
CVE-2025-5464	Similar sensitive information exposure in Ivanti Connect Secure via log files.	6.5 (Medium)
CVE-2025-0293	CRLF injection allows remote authenticated admins to write to protected configuration files.	6.6 (Medium)
CVE-2025-0292	Server-Side Request Forgery (SSRF) vulnerability allows remote authenticated admins to access internal network services.	5.5 (Medium)

Affected Versions:

Product	Affected Versions	Fixed Versions
Ivanti Connect Secure (ICS)	22.7R2.7 and prior	22.7R2.8
Ivanti Policy Secure (IPS)	22.7R1.4 and prior	22.7R1.5

RECOMMENDATIONS:

- Upgrade Ivanti Connect Secure (ICS) and Ivanti Policy Secure (IPS)to the latest versions:
- Review and limit admin privileges to reduce risk exposure.

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:

- forums.ivanti.com/s/article/July-Security-Advisory-Ivanti-Connect-Secure-and-Ivanti-Policy-Secure-Multiple-CVEs?language=en_US&_gl=1*1j1b684*_gcl_au*OTAxMDYxMDE3LjE3NTE5ODQ2OTc.