

Security Update

Jim Gluck Sr. Director, Cybersecurity

Operating Committee July 10, 2025



PJM Security Update – July 2025

Important Security Alerts

- Retaliatory cyber attacks: <u>DHS bulletin</u> on the increased threat of cyber attacks from Iran and pro-Iran hacktivists.
- Record-breaking credential leak: Report on data dump of ~16 billion credentials thought to be harvested by infostealers.
- Zero-click Al vulnerability: Researchers discovered a <u>new attack technique</u> for exposing sensitive data from M365 Copilot without needing any user interaction.

Monitored Threats

- Exploitation of unpatched vulnerabilities
- Phishing and smishing attacks
- Distributed Denial of Service attacks
- Use of deepfake and Adaptive AI technology

Contact PJM

- To report unusual events, notify your normal PJM contacts.
- To report connectivity issues contact Member Relations.
- To report suspicious email, notify <u>SecurityAlertTm@pjm.com</u>.
- Share this info with your security team.





Presenter: Jim Gluck Jim.Gluck@pjm.com

Security Update

Member Hotline (610) 666 – 8980 (866) 400 – 8980 custsvc@pjm.com