

Security Update

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Operating Committee May 11, 2023



PJM Security Update – May 2023

Important Security Alerts

- **DDOS Attack:** A Canadian energy firm was victim of a denial of service attack.
- **Rise of Machine Learning:** E-ISAC posting on the emergence of the use of AI-driven tools for cyberattacks.
- ChatGPT Data Breach: A software bug exposes chat data from other users.
- **Cisco Routers Targeted:** E-ISAC posting on the exploitation of Cisco by state-sponsored attackers.

Key Threats

- Business email compromise
- Phishing and smishing attacks
- Distributed denial of service attacks
- Exploitation of unpatched vulnerabilities

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.



Performance Goals for Cybersecurity





Cross-Sector Cybersecurity Performance Goals

March 2023 Update

https://www.cisa.gov/sites/default/files/2023-03/CISA_CPG_REPORT_v1.0.1_FINAL.pdf





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