

Federal Joint Advisory: Iran-Affiliated Cyber Actors

On April 7, 2026, six federal agencies (the FBI, CISA, NSA, EPA, DOE, and US Cyber Command) issued a joint cybersecurity advisory warning that Iran-affiliated advanced persistent threat actors are actively targeting US organizations. The agencies note that targeting campaigns against US organizations have escalated significantly in response to the ongoing conflict between Iran, the United States, and Israel.

Legacy antivirus products are not designed to defend against this class of attack. Traditional signature-based antivirus relies on recognizing known malware files, not malicious behavior or the abuse of legitimate tools. The Federal Agencies have made recommendations that all US companies move to Endpoint Protection Systems to protect against advanced threats, and companies still using legacy antivirus are at a much greater risk of a successful attack.

If you are unsure of what system you currently employing, if you would like to discuss your current security posture, upgrade your endpoint protection, or have us review your environment in light of this advisory, please email support. We will review your environment and advise you on next steps.

Further information on the joint advisory and the broader threat environment is available via the links provided below.

CISA Joint Advisory AA26-097A: Iranian-Affiliated Cyber Actors Exploit PLCs Across US Critical Infrastructure

EPA: Joint Cybersecurity Advisory on Iranian-Affiliated Cyber Attacks

CISA: Iran Threat Overview and Advisories

Crowell & Moring: Federal Agencies Warn of Iranian-Affiliated Cyber Actors

Ref. CISA Joint Cybersecurity Advisory AA26-097A, April 7, 2026

Sincerely,

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