



CIAware

Awareness Through Information Sharing

Incidents/Articles of Note:

- These ten hacking groups have been targeting critical infrastructure and energy
- Feds, Private Industry Warn Of New Malware Strain Targeting Energy Sector
- Focus on physical threats left maritime sector short on cybersecurity, says DHS chief
- Warner warns health sector: 'I absolutely expect Russia to up its cyber game soon'
- DHS, CISA must better coordinate with stakeholders to protect critical infrastructure

- Tools and Resources -



Training | DHS CISA

Thursday, April 28, 2022 11:00 AM EDT -
12:00 PM EDT

Preventing DNS Infrastructure Tampering

The Domain Name System, commonly known as DNS, is often referred to as the “phone book” of the Internet. Every time we access the Internet to visit our favorite websites, shop and pay bills online, or access online portals for healthcare or banking, we depend on DNS infrastructure to securely route us to our intended destinations. While this shared infrastructure is incredibly powerful and useful, it also presents a rich attack surface for threat actors: allowing them to shut down websites and online services, replace legitimate website content with threats and extortion attempts, or even route traffic to a carbon copy of a legitimate website to steal any information entered by users trying to conduct business as usual.

[More Info/Register](#)

Resource | DHS CISA

Sharing Cyber Event Information: Observe, Act, Report

Cybersecurity information sharing is essential to collective defense and strengthening cybersecurity for the Nation. That’s why, as the nation’s cyber defense agency, CISA applauds the passage of the Cyber Incident Reporting for Critical Infrastructure Act of 2022 (CIRCIA).

[View Resource](#)



**View Virginia Fusion
Center Homepage**

[Click Here](#)



**Observe Suspicious
Activity?**

[Report Online](#)

Not a VFC Shield Member?

[Join Today](#)

Virginia Shield Coalition

"Awareness Through Information Sharing"





Useful Links

[webversion](#)

[VFC Fusion Site](#)

[VFC Shield](#)

[Report SAR](#)

[Shield Homepage](#)

*"Awareness Through Information
Sharing"*

[Email Coordinator](#)

[All Products](#)

The opinions or conclusions of the authors reflected in the open source articles and resources is not endorsed and/or does not necessarily reflect the opinion of the Virginia Fusion Center. The sources have been selected to provide you with event information to highlight available resources designed to improve public safety and reduce the probability of becoming a victim of a crime.
