



# CyberAware

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## Awareness Through Information Sharing

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### Incidents/Articles of Note:

- 2022 Breaks Records for Cyber Threat Activity
- Malicious DDoS Attacks Up by 150 Percent
- Researchers use AI to make new malware
- Misconfigured Cloud Server Exposed Military Personnel Emails, PII
- FBI Investigates Hack of Its Own Computer Network
- Encrypted Traffic, Once Thought Safe, Now Responsible for Most Cyberthreats
- US Issues Declaration on Responsible Use of AI in the Military
- CISA Warns of Windows and iOS Bugs Exploited as Zero-Days
- Is Your Favorite Online Store Leaking Your CC/PII Data?
- Complete Ban Of TikTok Across America Being Considered By Politicians
- Russian Hackers 'Disrupt Turkey-Syria Earthquake Aid' in Cyber Attack on NATO

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# - Tools and Resources -



Article | DARK Reading

## **Simplify to Survive: How Organizations Can Navigate Cyber-Risk**

New cyber threats continue to emerge, including the rise of state-backed cybercrime and the uncertainties posed by emerging technologies, such as quantum computing, artificial intelligence (AI)/machine learning (ML), 5G, and the metaverse. This comes on top of the struggles companies already face defending themselves against long-established vulnerabilities like business email compromise, ransomware attacks, and supply chain software risk.

[Read Article](#)



Resource | DHS

## **DHS S&T Study on Mobile Device Security**

The Department of Homeland Security (DHS) has submitted a report to Congress that details current and emerging threats to the Federal government's use of mobile devices and recommends security improvements to the mobile device ecosystem. The DHS Science and Technology Directorate (S&T) led the study in coordination with the National Institute of Standards and Technology and its National Cybersecurity Center of Excellence.

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**March 23rd 2023 | Virginia Beach, VA**

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**Observe Suspicious  
Activity?**

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**Virginia Shield Coalition**

*"Awareness Through Information Sharing"*





## Useful Links

[webversion](#)

VFC Fusion Site

VFC Shield

Report SAR

Shield Homepage

Virginia Fusion Center  
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Email Coordinator

All Products

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