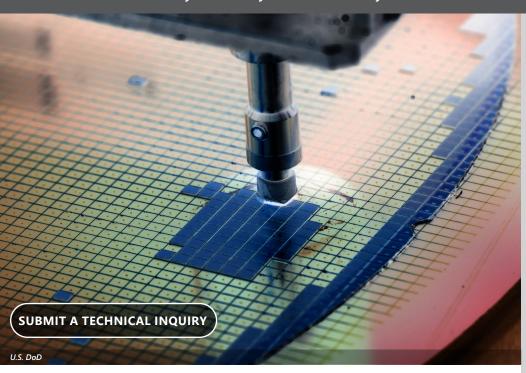
CYBERSECURITY

& Information Systems Digest

The Latest From the Cybersecurity & Information Systems Information Analysis Center // September 20, 2022



NOTABLE TECHNICAL INQUIRY

What is the current state of the art in microelectronics and its impact on the DoD?

Cybersecurity and Information Systems Analysis Center (CSIAC) subject matter experts, experienced with delivering presentations to senior leadership on technical topics, conducted open-source research for relevant information. Per the inquirer's request, they compiled the information into a PowerPoint presentation. The presentation presented information on several subtopics, including importance to the U.S. Department of the Defense (DoD), large figures in the industry, current challenges, and use cases. **READ MORE**



SNEAK PEEK

UPCOMING WEBINAR:

The Improvement of U.S. Air Force Cyber Defense

DATE:

September 21, 2022

TIME:

12:00 PM

PRESENTED BY:

Colonel Anthony Franks

HOST:

CSIAC



VOICE FROM THE COMMUNITY

Paul Seo Senior Manager

Paul Seo is currently working as a senior manager of information security at Lam Research Corp. He primarily works on third-party risk management and information security management in the Asia-Pacific region. His interests include information security governance, ethical hacking, cyber threat intelligence, and data protection.

ARE YOU A SME?

If you are a contributing member of the information systems community and are willing to help others with your expertise, you are an SME!

Join our team today!

BECOME A SUBJECT MATTER EXPERT



HIGHLIGHT

CISA Welcomes Input on New Cyber Incident Reporting Requirements

WASHINGTON – Today, the Cybersecurity and Infrastructure Security Agency (CISA) announced their plans to issue a Request for Information (RFI) soliciting public input on approaches to implementing the cyber incident reporting requirements pursuant to the Cyber Incident Reporting for Critical Infrastructure Act (CIRCIA) of 2022, which President Biden signed into law in March 2022. The RFI was published in the Federal Register on Monday, September 12, and gives the public 60 days to provide their written submissions.

LEARN MORE

FEATURED NEWS

NSA Releases Future Quantum-Resistant (QR) Algorithm Requirements for National Security Systems

The National Security Agency (NSA) released the "Commercial National Security Algorithm Suite 2.0" (CNSA 2.0) Cybersecurity Advisory (CSA) today to notify National Security Systems (NSS) owners, operators, and vendors of the



future quantum-resistant (QR) algorithms requirements for NSS — networks that contain classified information or are otherwise critical to military and intelligence activities... **READ MORE**



WEBINARS

The Improvement of U.S. Air Force Cyber Defense

Presented: September 21, 2022 12:00 PM - 1:00 PM

Presenter: Colonel Anthony Franks

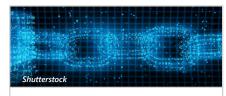
Host: CSIAC

Integrated cyber defense has experienced many challenges for the U.S. Air Force (USAF) in the last six years. The idea of active defense, resiliency, and defense in depth is a solid concept, but the Air Force has not been able to execute it fully. In this lecture, these concepts and what can be done to properly execute this important mission for the USAF will be addressed. **LEARN MORE**



Users Are Not Stupid: Eight Cybersecurity Pitfalls Overturned

October 18, 2022 12:00 PM



New Guidelines for Enhancing Software Supply Chain Security Under EO 14028

November 16, 2022 12:00 PM

EVENTS

SANS Cybersecurity Training

September 26-October 1, 2022

Infosec World

September 26-28, 2022

International Conference on Cybersecurity and Security Management

October 6-7, 2022

ISC² Security Congress

October 10-12, 2022

The Official Cyber Security Summit

November 18, 2022

I/ITSEC 2022

November 28-December 2, 2022

DoDIIS Worldwide

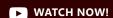
December 12-15, 2022

Want your event listed here?

Email contact@csiac.org, to share your event.

DID YOU MISS OUR LAST WEBINAR?

"Mission-Critical Control System Cybersecurity"



or download the slides



Cybersecurity



Knowledge Management & Information Sharing



Modeling & Simulation



Software Data & Analysis

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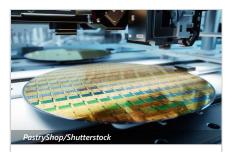








RECENT NEWS



NIST Report Outlines Strategic Opportunities for U.S. Semiconductor Manufacturing

NIST





1st DAF University Affiliated **Research Center Has Tactical Autonomy Research Focus, Looks** for HBCU Lead

The Air Force Research Laboratory





NSA, CISA, ODNI Release **Software Supply Chain Guidance** for Developers

NSA







Annual FBI Safe Online Surfing Challenge Invites Classrooms to Compete, Demonstrating **Knowledge of Cyber Safety** Concepts

FBI





STIG Update - DISA Releases Oracle Linux 8 STIG With Ansible

The DoD Cyber Exchange







CISA Announces 5th Annual Cybersecurity Summit

CISA



