

CYBERSECURITY & Information Systems Digest

The Latest From the Cybersecurity & Information Systems Information Analysis Center // October 10, 2023



Celebrating 20 Years

**CYBERSECURITY
AWARENESS
MONTH**

CYBERSECURITY AWARENESS MONTH

October is dedicated to increasing public awareness of the importance of cybersecurity. Cyber threats have become more sophisticated and detrimental to our community, making it more critical than ever to be proactive in reducing online risks.

CSIAC brings you the most current resources to help maximize knowledge and stay cyber safe. Follow us on LinkedIn, Facebook, Instagram, X, or YouTube for the latest news and tips.

DID YOU MISS OUR LAST WEBINAR?

“The Bilateral Enterprise Analysis Model (BEAM)”

[WATCH NOW!](#)

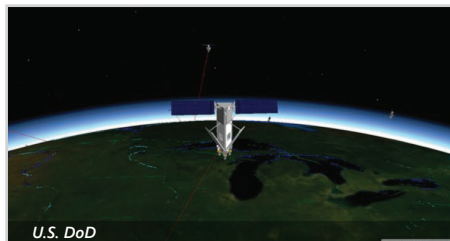
[or download the slides](#)

NOTABLE TECHNICAL INQUIRY

Is there an overarching Wi-Fi program for the U.S. Air Force?

The Cybersecurity & Information Systems Information Analysis Center (CSIAC) was tasked with researching and identifying an all-encompassing wireless technology program for wireless communications on flight lines used by the United States Air Force (USAF). CSIAC identified wireless... [READ MORE](#)

UPCOMING WEBINAR



Modeling and Simulation on the Final Frontier With AFSIM

October 18, 2023
12:00 PM – 1:00 PM

Presenters: Michael J. Moss, Ph.D. **Host:** CSIAC

This webinar presentation contains CUI and is therefore limited to government and contractors only.

The Advanced Framework for Simulation, Integration, and Modeling (AFSIM) is a government-owned, military simulation framework that enables users to perform complex mission-level simulations for analysis and experimentation. Since 2016, AFSIM’s notional space capabilities have been... [READ MORE](#)

FUTURE WEBINARS

Mirage: Cyber Deception Against Autonomous Cyber Attacks

November 7, 2023
12:00 PM-1:00 PM

Optimization Techniques: Improving Effectiveness...

December 12, 2023
12:00 PM-1:00 PM

OCTOBER IS CYBERSECURITY Awareness Month



U.S. DoD

HIGHLIGHT

CISA Kicks Off 20th Anniversary of Cybersecurity Awareness Month With New Public Awareness Campaign to Secure Our World

WASHINGTON – The Cybersecurity and Infrastructure Security Agency (CISA) announced the kickoff of the 20th Cybersecurity Awareness Month. Throughout October, CISA and the National Cybersecurity Alliance (NCA) will focus on ways to “Secure Our World” by educating the public... [LEARN MORE](#)

EVENTS

AUSA 2023 Annual Meeting & Exposition

October 9–11, 2023
Washington, D.C.

2023 Summit on Security & Third-Party Risk

October 11–12, 2023
Austin, TX

Value of Space Summit 2023

October 17–19, 2023
Colorado Springs, CO

Immerse Global Summit 2023

October 17–19, 2023
Orlando, FL

Conference on Applied Machine Learning for Information Security (CAMLIS)

October 19–20, 2023
Arlington, VA

I/ITSEC 2023

November 27–December 1, 2023
Orlando, FL

Gartner IT Infrastructure, Operations & Cloud Strategies Conference

December 5–7, 2023
Las Vegas, NV

Want your event listed here?

Email contact@csiac.org to share your event.



VOICE FROM THE COMMUNITY

Gregory Barr

Software Technical Director, HII

Gregory Barr leads a software team in developing the life cycle of the Minotaur Mission Management System within the C5ISR Mission Technology Division at HII. He focuses on providing modern operational software to increase situational awareness and speed up decision-making as a part of the JADC2 strategy. His expertise covers advanced system architectures of integrated solutions to enable connected, all-domain capabilities for the U.S. Department of Defense, combatant commands, and intelligence community.

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 a subject matter expert (SME)!

Join our team today!

**BECOME A SUBJECT
MATTER EXPERT**

ABOUT TECHNICAL INQUIRIES (TIs)

WHAT IS THE TI RESEARCH SERVICE?

- FREE service conducted by technical analysts
- 4 hours of information research
- Response in 10 business days or less

WHO CAN SUBMIT A TI?

- U.S. government (federal, state, or local)
- Military personnel
- Contractors working on a government or military contract

WHY UTILIZE THE TI RESEARCH SERVICE?

- Get a head start on your technical questions or studies
- Discover hard-to-find information
- Find and connect with other subject matter experts in the field
- Reduce redundancy of efforts across the government

To submit a TI, go to <https://csiac.org/technical-inquiries>



RECENT CSIAC TIs

- What learning systems would you recommend to teach about how to defend and attack cyber invaders?
- Can you provide operational architectures for CO?
- Who are the manufacturing experts in cybersecurity and CMMC compliance?

RECENT DSIAC & HDIAC TIs

- What decoys are being developed and/or fielded by the DoD?
- Who are U.S. Department of Defense (DoD) experts in platforms using genome editing tools to diagnose disease?
- Is there any research on the behavioral and mental health issues unique to National Guard forces?

FOR MORE: FOLLOW US ON SOCIAL!




FEATURED NEWS

DoD to Establish AI Battle Labs in EUCOM, INDOPACOM

Two BRAVO artificial intelligence (AI) battle labs will be established at the U.S. European Command (EUCOM) and Indo-Pacific Command (INDOPACOM), in collaboration with the Chief Digital and Artificial Intelligence Office's Algorithmic Warfare Directorate and the Defense Innovation... [READ MORE](#)

RECENT NEWS



Pixabay

Transforming Vulnerability Management: CISA Adds OASIS CSAF 2.0 Standard...

CISA

Icons: Lock, Brain




CODEBREAKER CHALLENGE

U.S. DoD

NSA Launches 10th Annual Codebreaker Challenge for 2023

NSA

Icons: Lock, Chart




ANSR

DARPA

ANSRs to Hard AI Questions

DARPA

Icon: Chart




Contextualizing Deepfake Threats to Organizations

U.S. DoD

NSA, U.S. Federal Agencies Advise on Deepfake Threats

NSA

Icon: Lock

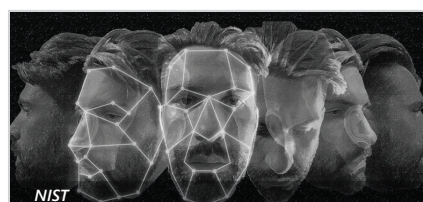


U.S. DoD

AFRL Develops a RIPL in Communications to Drive Future Fight Through Science...

AFRL

Icon: Lock



NIST

What's Wrong With This Picture? NIST Face Analysis Program Helps to Find Answers

NIST

Icon: Lock

-  Cybersecurity
-  Knowledge Management & Information Sharing
-  Modeling & Simulation
-  Software Data & Analysis

The inclusion of hyperlinks does not constitute an endorsement by CSIAAC or the U.S. Department of Defense (DoD) of the respective sites nor the information, products, or services contained therein. CSIAAC is a Defense Technical Information Center (DTIC)-sponsored Information Analysis Center, with policy oversight provided by the Office of the Under Secretary of Defense for Research and Engineering (OUSD(R&E)). Reference herein to any specific commercial products, processes, or services by trade name, trademark, manufacturer, or otherwise does not necessarily constitute or imply its endorsement, recommendation, or favoring by the U.S. government or CSIAAC.

4695 Millennium Drive Belcamp, MD 21017
443-360-4600 | contact@csiac.org | csiac.org
Unsubscribe | Past Digests

