

**Emerging**



# *TECHNET* **EMERGENCE**

March 11-12, 2024 • Hyatt Regency, Reston, Virginia

**March 11, 2024**  
**Reston, Virginia**



<https://event.afcea.org/TNE24JOIN>

**Supply Chain  
Security**



<b>Kyle Fox</b>	<b><i>SOSi, Founding CTO</i></b>
<b>Zac Burke</b>	<b><i>VTG Defense, Sr. DevOps Engineer</i></b>
<b>Emily Frye</b>	<b><i>MITRE, Director for Cyber Integration</i></b>
<b>David McKeown</b>	<b><i>DoD, Deputy DoD Chief Information Officer for Cybersecurity and Senior Information Security Officer</i></b>
<b><i>Blake Brown</i></b>	<b><i>Moderator, AFCEA Technology Committee, Blue Ivy Partners, USAF Account Manager</i></b>
<b><i>Brian Hajost</i></b>	<b><i>Introductions, AFCAEA Technology Committee, SteelCloud, Chief Operating officer</i></b>

# Supply Chain Security

## Track 1: Emerging

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Ft. Belvoir, Virginia



Kyle Fox, SOSi - CTO

Before joining SOSi, Kyle was the Chief Software Officer (CSO) for the U.S. Air Force Nuclear Weapon Center intercontinental ballistic missile (ICBM) modernization program, where he led the hardware/software technology development for the latest hypersonics, supply chain security, secure computing, power grid resiliency, quantum resistant encryption, cloud, and artificial intelligence (AI) technologies.

Kyle was the founding Chief Software Engineer (CSE) for the Department of the Airforce and served as the CSE for the \$96 billion U.S. Air Force Sentinel Ground Based Strategic Deterrent (GBSD) / Sentinel ICBM modernization program, where he was responsible for more than 1,000 software engineers and spearheaded the development of the first cloud native nuclear weapon system program and the first major weapon system in the DoD to leverage a complete DevSecOps delivery methodology. Kyle earned his Bachelor of Science in electrical engineering from the University of Wyoming, and his Master of Science in electrical and electronics engineering from Naval Postgraduate School.





Emily Frye, MITRE - Director for Cyber  
Integration, Center for Securing the Homeland

Ms. Emily Frye is Director for Cyber Integration at MITRE's Center for Securing the Homeland. The Cyber Integration group identifies cyber needs and demands across the civilian sponsor arena and serves as the connective tissue for catalyzing forward-looking solution development across MITRE's diverse technical ecosystem. Priorities for the Cyber Integration team today include Software Risk, Supply Chain Risk Management, Election Integrity, and Web 3/Decentralized Finance. Her work has been recognized by the Fed100 and the Program Recognition Awards.



Zac was previously the director of the DoD's Iron Bank program and promoted zero trust supply chain throughout the DoD. At the Iron Bank, Zac lead the team that grew the Iron Bank's repository to 1200 images and 10xed Iron Banks' annual container downloads to over 120 million. Zac Burke is an accomplished tech innovator that currently works for VTG Defense as a Sr. DevOps Engineer in their strategy department

Zac Burke, VTG Defense - Sr. DevOps Engineer

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David McKeown, DoD, - Deputy Chief Information Officer for Cybersecurity and the DoD's Senior Information Security Officer

David McKeown serves as the Deputy DoD Chief Information Officer for Cybersecurity and the DoD's Senior Information Security Officer. In this role he provides expert policy, technical, program, and defense-wide oversight support to the DoD CIO on all cybersecurity matters. He is responsible for leading the DoD-wide cybersecurity program and associated governance processes.

Mr. McKeown has over 35 years of experience in the DoD having served 27 years in the Air Force and 8 years as a government civilian. He spent 21 years as an Air Force Cyberspace Operations .

David served as the Director of Enterprise Information and Mission Assurance for the United States Army Information Technology Agency and as the Cybersecurity Center Chief and Enterprise Services Center Chief for the DISA Joint Service Provider in the Pentagon.

He most recently led the Department of Justice's Service Delivery Staff where he was responsible for the acquisition, development, deployment, operations, and maintenance of Department IT as well as delivery of high quality, customer-centric services to ensure the success of the DOJ and its component organizations.





## Today's Mission

Securing the Future: Elevating DoD Supply Chains in the Age of Digital Warfare

## Our Flight Plan

- ✓ Introductions
- State of Play: Assessing the Current Landscape of DoD Supply Chain Security
- Securing the Chain: Bridging Technology and Policy for Stronger Defenses
- Threats on the Horizon: Identifying Emerging Threats and Preparing Responses
- Collaborative Defense: The Role of Partnerships between Government & Industry
- Looking Ahead: Future Challenges and Opportunities in Supply Chain Security
- Wrap Up: Take Aways and Q & A



# Thank you

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**Blake Brown and Brian Hajost**

Emerging

Horizon

Special



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