

Keynote Speaker

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CELEBRATING PARTNERSHIP

CYBERSECURITY AND INFRASTRUCTURE SECURITY AGENCY & CRITICAL INFRASTRUCTURE RESILIENCE



INSTITUTE





CISA 101



Mission

We lead the National effort to understand, manage, and reduce risk to our cyber and physical infrastructure.



Vision

A secure and resilient critical infrastructure for the American people.





STOPIt Threat Landscape

RANSOM WARE

















Joint Cyber Defense Collaborative

KEY JCDC CAPABILITIES

- Comprehensive, whole-of-nation planning to address risk both during steady-state operations and during an incident.
- Common situational awareness and analysis to equip public and private partners to take risk-informed coordinated action.
- Integrated cyber defense capabilities to protect the nation's critical infrastructure.
- Flexibility in planning and collaboration to meet the cyber defense needs of the public and private sectors.
- Institutionalized exercises and assessments to continuously measure the effectiveness of cyber defense planning and capabilities.
- Work closely with the Sector Risk
 Management Agencies (SRMAs) to bring
 their unique subject matter expertise to
 tailored plans to address sector risk.

PARTNER WITH US FOR A MORE SECURE FUTURE

Collaborate with the JCDC to:



Identify unique public and private sector planning requirements and capabilities



Implement effective mechanisms for coordination



Establish a set of shared risk priorities to inform a joint planning agenda

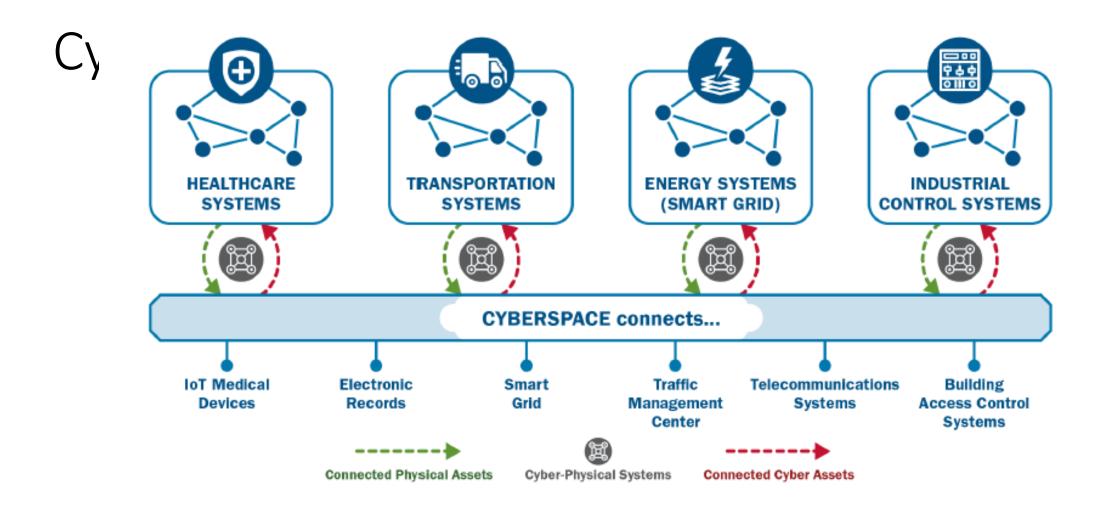


Develop coordinated cyber defense plans



Support joint exercises and assessments to measure the effectiveness of cyber defense operations

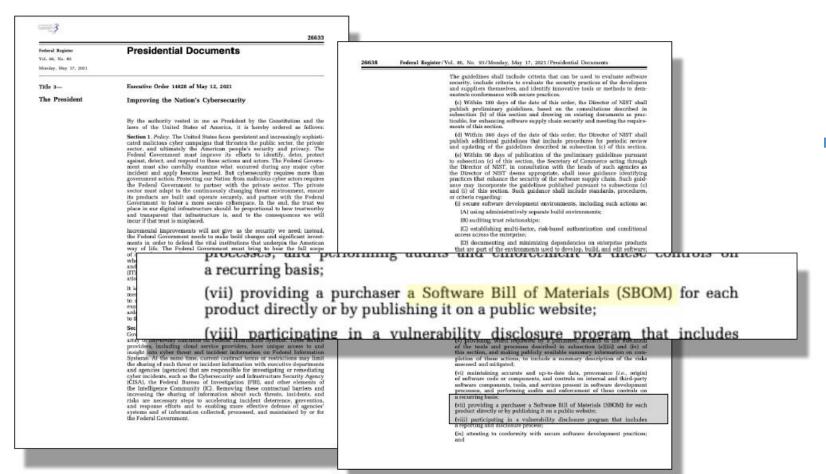




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N Notice

Public Listening Sessions on Advancing SBOM Technology, Processes, and Practices

A Notice by the Homeland Security Department on 06/01/2022







CIRI

Risk and Resilience

- Connections by technologies that enable critical communications and capabilities to send and receive data (e.g., internet
 connectivity),
- Distribution methods that allow the movement of goods, people, and utilities inside and outside the United States (e.g., electricity distribution or cargo transportation),
- Management processes that ensure our national security and public health and safety (e.g., management of hazardous material or national emergencies), and

. Supplies of materials, goods and services that secure our economy (e.g., clean water, housing, and research and

development).







Importance of R&D relationships

















































For more information: www.cisa.gov