Executive Perspective
Alignment of Critical Infrastructure Protection with National Security Strategy

Moderated By:

Carrie Wibben
Senior Vice President, National Security & Intelligence
Exiger Federal Solutions

Brandon Daniels
President, Global Markets
Exiger

CONSERO EXIGER

SEPTEMBER 23, 2020
3:50 PM - 4:30 PM
Protection of US Critical Infrastructure
Major Legal, Regulatory, Policy Changes

Critical Infrastructure
The 16 Critical Infrastructure Sectors
Sec. 224: Requiring Defense Microelectronics Products and Services Meet Trusted Standards

The NDAA instructs DOD to ensure, by January 1, 2023, that microelectronics purchased by DOD meet certain supply chain and operation security standards. The standards, which must be developed by January 1, 2021, will systematize best practices relevant to (1) manufacturing location, (2) company ownership, (3) workforce composition, (4) access during manufacturing, suppliers’ design, sourcing, packaging, and distribution processes, (5) reliability of the supply chain, and (6) other matters germane to supply chain and operational security.

Additionally, the NDAA directs DOD to consult with microelectronics suppliers and representatives of the defense industrial base in developing these standards and to ensure to the greatest extent practicable that microelectronics suppliers can sell these same products commercially.

Sec. 845: Modernization of Acquisition Processes to Ensure Integrity of Industrial Base

The NDAA orders DOD to streamline and digitize the existing DOD approach for identifying and mitigating risks to the defense industrial base by creating a continuous model that uses digital tools, technologies and approaches designed to ensure the accessibility of data to key decision-makers. More specifically, DOD must develop an analytical framework for risk mitigation across the acquisition process that includes characterization and monitoring of (1) supply chain risks, (2) risks posed by unlawful contractor behavior, (3) current DOD acquisition processes and procedures, and (4) the financial and governance health of the defense industrial base.

Further, the NDAA directs DOD to assess the extent to which existing systems are producing, exposing, and timely maintaining reliable data for risk assessment activities and to develop a plan for modernizing these systems where appropriate.

Sec. 847: Mitigating Risks Related to Foreign Ownership, Control, or Influence (FOCI) of DOD Contractors and Subcontractors

The NDAA orders DOD to improve its processes and procedures for the assessment and mitigation of risks related to FOCI of DOD contractors and subcontractors. This provision requires, among other things, that (1) covered contractors and subcontractors disclose their beneficial ownership and whether they are under FOCI to the Defense Counterintelligence and Security Agency, (2) contracts include clauses providing for and enforcing disclosures related to changes in FOCI or beneficial ownership during performance of the contract or subcontract, and (3) DOD explore whether to establish a special standard of responsibility relating to FOCI risks for covered contractors and subcontractors.

These requirements will not apply to acquisitions of commercial products and services unless a senior DOD official specifically determines that the risks involved in a specific commercial item procurement merit close scrutiny of possible FOCI issues.
Section 12.11

Sub-Protection and Mitigation Standards for Oceanographic Information

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Resolution Radar (HRR) Program

High-Reso...
EO Bulk Power System

Key Features:

- [List of key features]
- [List of key features]
- [List of key features]

Conclusion:

[Conclusion text]
80 Medical Supply Chains

Key Ingredients

- Medical devices
- Pharmaceutical products
- Personal protective equipment
- Critical supplies for healthcare facilities

Conclusion

Effective management of medical supply chains is crucial for public health. Enhancing preparedness and resilience can help ensure that healthcare systems remain functional during crises.
Protection of US Critical Infrastructure

CFIUS / FIRMA

Foreign Investment Risk Review Modernization Act of 2018

Why is CFIUS important?

CFIUS is a government entity charged with reviewing foreign investments in US companies that could affect national security. It ensures that investments do not compromise national security or economic health, and it aims to maintain an open and competitive market.

Why are CFIUS reviews necessary?

Reviews are necessary to address the potential impacts of foreign investments on national security. They help prevent adverse effects, such as a lack of control over new technologies, that could undermine the US economy or national security interests.
Department of Defense Directive 5000.01
The Defense Information System

Section 1.0 - Introduction

This directive outlines the policies, procedures, and guidelines for the development and operation of the Department of Defense Information System (DISI). The DISI is a critical component of the Department of Defense's information technology infrastructure, providing support for a wide range of missions and operations.

The primary objectives of this directive are to ensure the security, reliability, and efficiency of the DISI, as well as to facilitate effective communication and collaboration across the Department of Defense.

Section 2.0 - Policies and Procedures

This section details the policies and procedures that govern the development, deployment, and maintenance of the DISI. It includes guidance on security measures, data management, and operational support.

Section 3.0 - Implementation

This section provides guidance on the implementation of the DISI policies and procedures. It includes instructions on how to integrate the DISI into existing systems, as well as guidance on training and support.

Section 4.0 - Appendices

This section contains additional information and resources related to the DISI, including technical specifications and best practices.

End of Document
The Exiger Advantage: Tangible & Proven Results

Established in 2013 by investigations leaders to fight financial crime, fraud, and terrorism financing. We began by leading the court-appointed global Monitorship of HSBC, the largest corporate monitorship in history.

Exiger by the Numbers

11 offices across the globe. Partnerships with an extensive network of on-the-ground international resources. Professionals fluent in 30+ languages. 600+ employees including 100+ data scientists.

Maintaining industrial health for the financial sector, governments and multi-national corporations

- Over 30 of the World’s Top 50 Banks
- Over 150 of the Fortune 1000
- Over a Dozen Government Agencies and Regulators

Award-Winning AI Powered by Exiger’s Threat Finance, Risk and CI Experts

We are leading and disrupting the market with our People + Tech solutions to identify, validate and analyze global risk indicators. Our AI technology drives transformational changes in how entities are vetted at unprecedented scale.

For more information, contact:

Brandon Daniels
President, Global Markets
bdaniels@exiger.com

Carrie Wibben
Senior Vice President, National Security & Intelligence
cwibben@exiger.com