

JOINT PROGRAM EXECUTIVE OFFICE ARMAMENTS & AMMUNITION



National Defense Industries Association

Future Force Capabilities Conference

Assured Munitions

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Assured Munitions

Overview



Munitions supply chain

- Must be able to deliver the required quantity and quality of munitions under all circumstances
- Threats to supply chain must be managed
- End items, components and precursors

Threats to the supply chain

- Foreign influence
- Geopolitics
- Cyber security
- Criminal activity
- Financial health
- Environmental regulation
- Catastrophic events (e.g hurricane or earth quake)
- Congressional interest
- Executive Orders 14017 and 14005

A robust and resilient supply chain is key to producing and sustaining dominant warfighting capability



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Current State



JPEO A&A Strategy

 Secure our domestic munitions supply chains, Commercial and Organic, to ensure continued availability of end items and constituent components in peace and war

Continuous assessment of the supply chain across the portfolio

- Initial focus on energetic materials
- Risks to the supply chain have been prioritized
- Mitigation plans have been established and are being executed

Coordination with OUSD Critical Energetics Material Working Group

Leveraging Defense Production Act Title III where appropriate

JPEO A&A is managing risk within the domestic organic and commercial supply chains



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Looking forward



JPEO A&A will continue to:

- Assess and manage risk within the supply chain
- Onshore sources of supply where warranted

Push supply chain risk assessment earlier in the life cycle

Dialogue with Industry will be key to managing risk

- PMs and Industry must collaborate on SCRM
- Different perspectives but the same interest
- Collectively appreciate the risk that exists within supply chains and work to mitigate

- Supply Chain Risk Management (SCRM) in contracts

- Solicitations will request a description of company's approach to SCRM
- SCRM may be a factor in source selection
- Supply chain identification

Supply Chain Risk Management must be collaborative



Assured Munitions Summary



- Supply Chain Risk Management is critical to ensuring we can produce the necessary munitions in support of the war fighter
- There is tremendous support to address supply chain risk
- JPEO A&A is continuously assessing, prioritizing and mitigating risk within the munitions supply chains
- Industry will see increased emphasis on obtaining insight into supply chains
- Supply Chain Risk Management must be collaborative