

## 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



# **Assured Munitions**

**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



# **Assured Munitions**

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