Ogden Air Logistics Center

BE AMERICA’S BEST

Munitions Executive Summit

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Overview

- Air Force Key Points
- Air Force Armament Enterprise
- Current Focus Areas
- AF Requirements Overview
- What We are Doing to Help the Industrial Base
- Joint/Collaborative Initiatives to Satisfy War-fighter Demands
- How Can Industry Help?
Air Force Munitions Points

- Partner with the Joint Services and Coalition Team to WIN Today’s fight
- Provide precise, tailored effects whenever, wherever, and however needed
- Modernize Our Aging Inventories
- Preserve America’s Industrial Base
Air Force Armament Enterprise

Hill AFB UT
- Air-to-Ground Weapons
- Air Intercept Missiles
- GP Bombs
- CAD/PAD JPO
- Countermeasures
- APF
- Small-Med Cal AMMO

Oklahoma City AFB
- ACM, ALCM, CALCM

Pentagon
- SAF AQ
- USAF HQ A3, A4, A5

Indian Head, MD
- CAD/PAD JPO

Kirtland AFB NM
- Nuclear Weapons Center

Eglin AFB FL
- JASSM, JASSM-ER
- JDAM
- SDB I and II
- WCMD
- Fuzes
- SFW

Robins AFB GA
- Air Superiority Munitions
- Handling Equipment
- Guns and Racks

Expenditures of ~$689M Annually

Over 9,400 NSNs with Inventory Value > $22B
Current Focus Areas

- Change in deployment strategies
  - Captive-carry now a way of life

- Historically, munitions requirements are adaptations of legacy weapons to “fit” new-design aircraft platforms
  - Deployment shifting to UAV with expanded weapon set
  - Services and Industry need to become more assertive in suggesting weapons marriage with platforms
AF Requirements Overview

Munitions Working Group
• Start of the Annual Process

MMP
• Munitions Movement Plan

GAP
• Asset Location
• Support of Allocation

Allocations
• Asset Availability
• Compared to Requirements
• Equitable Distribution

Buy Budget
• Requirements
• Dollars to Support
• Procurement Actions

Theater WGs
• Combat Reqt
• Forward Presence

MRP Reporting

Requirements
• WRM (NCAA)
• Training
• Test
• Ground Forces
• EOD
• Unit Input
# AF Munitions Budget Projections

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<th>Item</th>
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<th>FY11</th>
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AF Budget Estimates
Dollars are in millions

*BE AMERICA’S BEST*
What We are Doing to Help the Industrial Base

- Addressing a Joint Requirements Process that will “smooth” or “flatten” the peaks and valleys of production requirements
  - Start with FYDP requirements
  - Expand to beyond FYDP Vision
  - Goal is to help the Industrial Base help us!
- Utilizing vendor Minimum Sustainment Rate (MSR) analysis to identify critical needs to be addressed
Joint/Collaborative Initiatives to Satisfy Warfighter Demands

- Example of working together to improve transparency of requirements and technical issues
  - Joint Program Office for Cartridge Activated Devices/Propellant Actuated Devices (CAD/PAD)
  - Munitions Executive Steering Group (AFMC Munitions Leadership)

- Letting go of parochial weapon views

- Environmental Initiatives
  - Green Ammo
How Can Industry Help?

- Improved information sharing
  - Cooperative environment – share and discuss new innovative ideas, approaches, ways employ weapon systems

- We desire weapons technology insertion integrated with aircraft platform development
  - Different deployment for weapons

- We need vendor flexibility to move with our ever-changing requirements. Can’t wait 5-7 years for vendor line improvements

- Challenge Areas
  - Vendor Quality Assurance
  - Insensitive Munitions Strategy
Questions ??