



Global Demil Symposium and Exhibition

Mr. Jyuji Hewitt
Deputy to the Commander

JMC - Ready - Reliable - Lethal



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History of the Symposium

- ✓ **15th Annual Global Demilitarization Symposium and Exhibition**
- ✓ **Guidance:**
 - **Partner with Industry, Academia and the International Communities**
 - **Working meeting**
 - **Leverage travel dollars**



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Joint Munitions Command

Mission Statement: Execute Acquisition Support, Readiness, and Logistics sustainment through a Team of dedicated Professionals who Provide Effective, Available, and Value Added Munitions for the Joint Warfighter

Vision: Battlefield Dominance for the Warfighter with Superior Munitions

Core Competencies

- DOD, FMS, & Other Government Agencies Common Service Provider for Munitions
- Global Contingency Operations Support
- Joint Worldwide Asset Posture
- Munitions Readiness Reporting
- Industrial Base Management & Transformation
- Centralized Ammunition Management
- Confederation Readiness
- Munitions Logistics Assistance

JM &L
LCMC

Munitions
Development

Requirements
Determination

Acquisition

Production

Readiness

Stockpile
Management

Distribution

Maintenance

Demilitarization



Single Logistics Provider for JOINT Munitions Readiness



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Ammunition Confederation JM&L LCMC Transformation



- Strategic Goals**
1. Grow world class people, teams & partnerships
 2. Leverage and integrate Joint Service activities
 3. Improve integrated Life-Cycle Management
 4. Communicate effectively with Stakeholders

PEO AMMO
MG Paul S. Izzo

CG JMC
BG James Rogers

ARDEC Director
Dr. Joseph Lannon

PM Joint Services
COL Kirnes

MCAAP Commander
COL Carney

Arm Eng Tech Center
COL Smith

PM Maneuver Ammunition Sys
COL Rider

CAAA Commander
COL Smith

Arm Sys Int Center
COL Crizer

PM Combat Ammo Systems
COL Knudson

BGAD Commander
COL Mason

Enterprise Mgmt
John Hedderich

PM Close Combat Systems
COL Koster

Tooele AD
COL Davis

Quality Eng & Sys
Paul Chiodo

- Executing LCMC**
- ✓ Joint Warfighter Readiness
 - Current Fight
 - Training Requirement
 - Future Fight
 - ✓ Requirements Determination Integrator
 - ✓ Ammunition Life Cycle Management
 - ✓ Single Manager for Conventional Ammunition Executor and Field Operating Activity

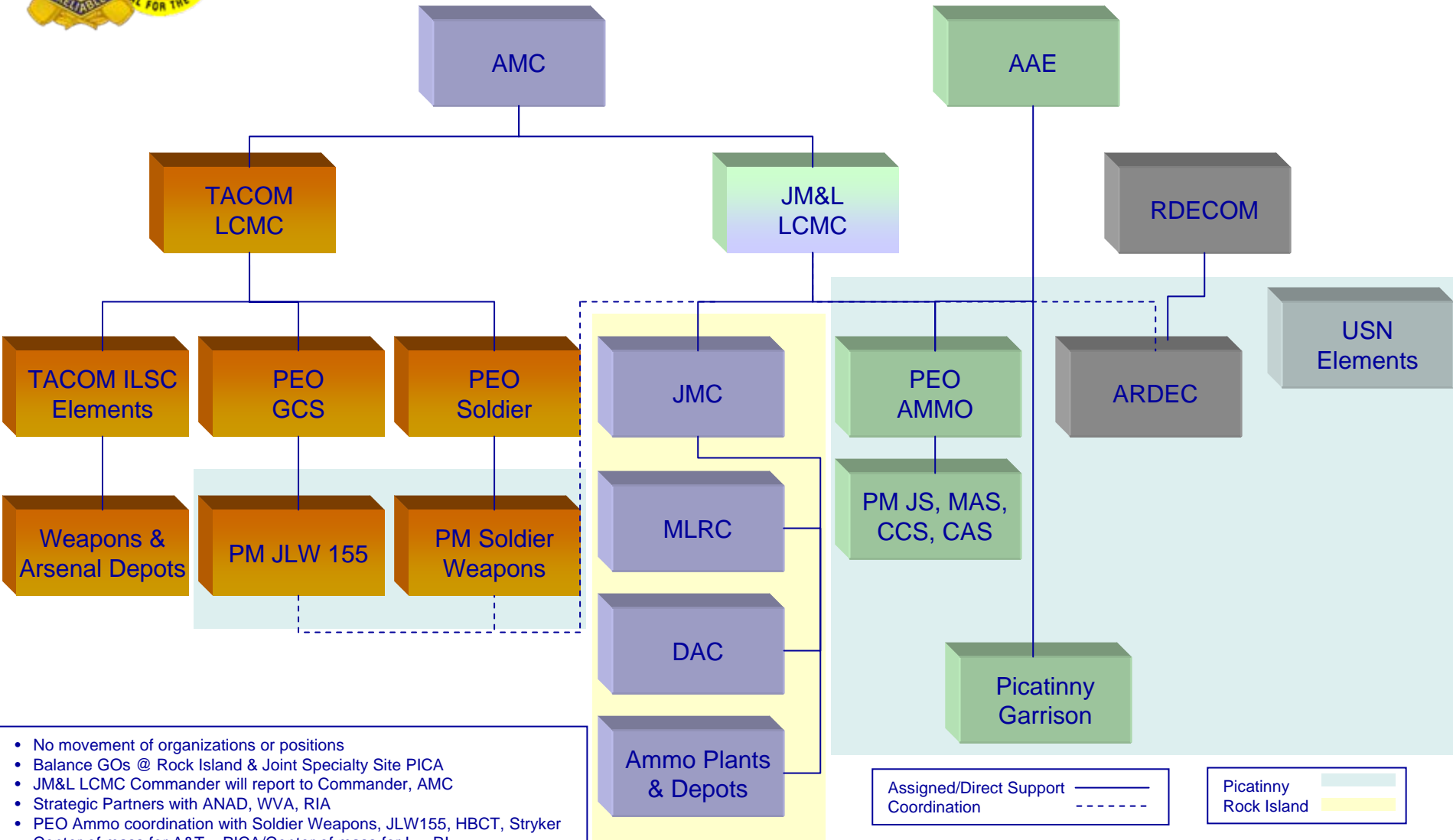
Integration of Life Cycle Management Supporting Joint Requirements

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Joint Munitions & Lethality LCMC



- No movement of organizations or positions
- Balance GOs @ Rock Island & Joint Specialty Site PICA
- JM&L LCMC Commander will report to Commander, AMC
- Strategic Partners with ANAD, WVA, RIA
- PEO Ammo coordination with Soldier Weapons, JLW155, HBCT, Stryker
- Center of mass for A&T – PICA/Center of mass for L – RI
- Retain GO locations
- Reassignment of organizations not required for success

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Demil Responsibilities

- ✓ **PM Demil**
- ✓ **PEO Ammunition**
- ✓ **JMC and AMCOM**
- ✓ **The demil community**



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Current Demil Stockpile

- ✓ **469,916 tons**
- ✓ **32,917 line items**
- ✓ **12,336 unique NSNs**
- ✓ **308 MIDAS families**
- ✓ **27,978 tons (+6.3%) - FY07 stockpile growth**
- ✓ **FY07 generations have exceeded accomplishments by 43,734 tons**



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Demil Execution

✓ Current Capabilities

- All installations capable of performing OB/OD to some extent (might be limited to emergency)
- Autoclaves available at HWAD and MCAAP
- Incineration available at HWAD and TEAD
- Washout available at BGAD
- WP Conversion available at CAAA
- Base Hydrolysis available at TEAD

- ✓ DAC continues to support demil execution with MIDAS, MACS and Technology Trees

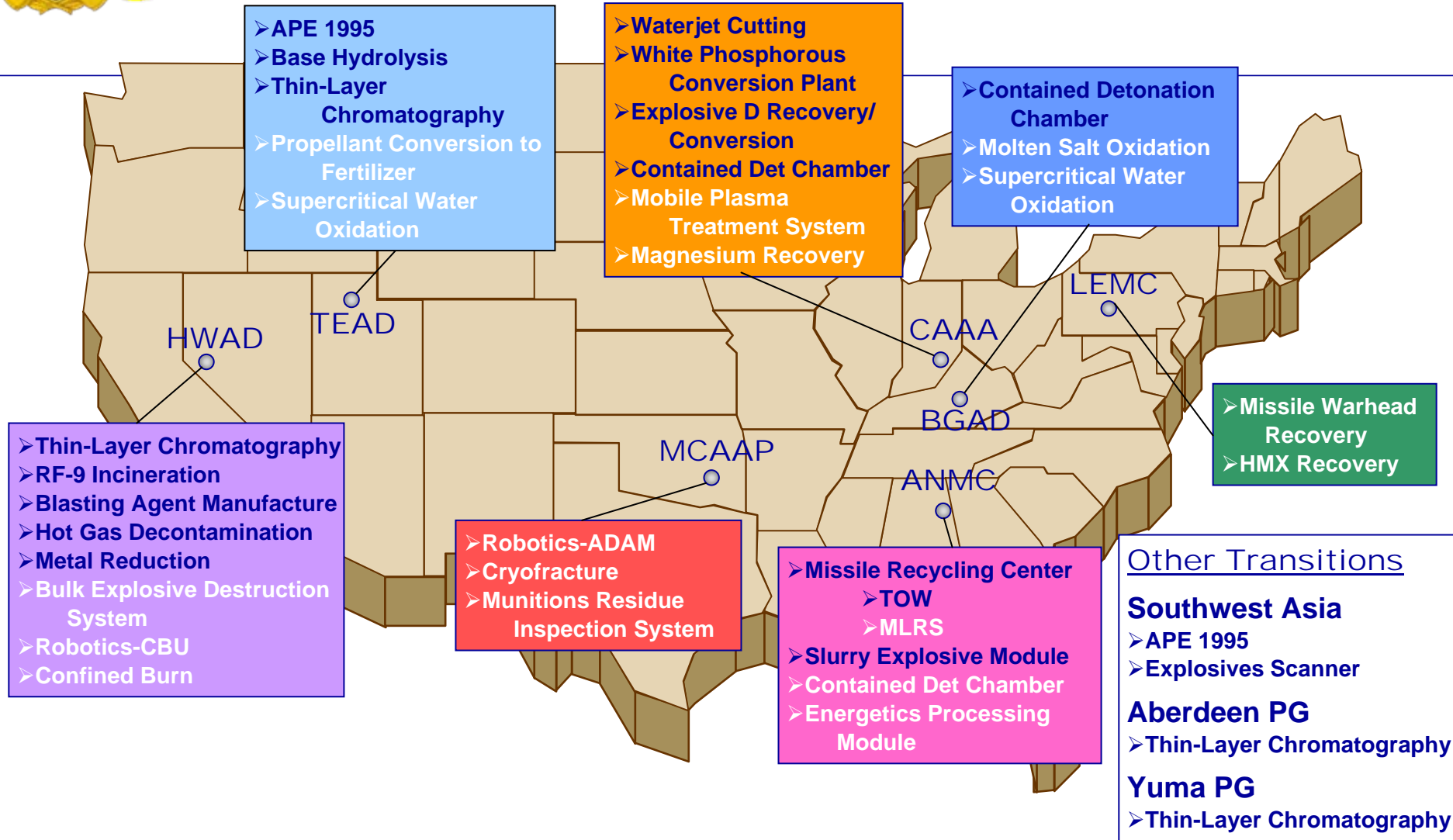


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Demil R&D Transition



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Challenges

- ✓ **Funding - Relatively Low Priority Program**
- ✓ **The Demil Stockpile Continues To Grow**
- ✓ **Rationalizing The Demil Base**
- ✓ **Integration of New Demil Technologies**
- ✓ **Integration of Demil in Integrated Logistics Strategies**
- ✓ **Facility / Infrastructure Modernization**
- ✓ **Flexibility – No one size fits all – Demil is Item and Location Specific**

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Lean Six Sigma

Examples of Demil Enterprise LSS Projects:

- ✓ **Demilitarization Technology R&D**
- ✓ **MIDAS Quality Assurance Process**
- ✓ **Capability Gap Identification**
- ✓ **Source of Supply Interface**
- ✓ **R&D Project Ranking**
- ✓ **Design for Demil (DFD) Implementation**



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Issues of the Day

- ✓ **Demil Scrap Sales**
- ✓ **Talon Manufacturing**
- ✓ **US-ROK Demilitarization Facility**
- ✓ **Spartan Motor Burn**
- ✓ **Environmental Compliance**
- ✓ **MLRS Missiles**
- ✓ **New Technologies**



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A photograph of a large, bright fireball or explosion in a desert landscape. The fireball is a vertical column of intense orange and yellow light, rising from the ground. The background shows a vast, flat desert plain with low-lying vegetation in the foreground and a range of mountains in the distance under a hazy sky. The entire image is framed by a black border.

Questions?

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