

International Infantry & Joint Services Small Arms Systems Annual Symposium



BG Paul Izzo
Program Executive
Officer Ammunition

Hooah!





PEO Ammo Organization



PEO Ammunition
BG Paul Izzo PEO
Mr. James Sutton DPEO



PEO Staff

Washington DC Staff

Industrial Base



Close Combat Systems
COL Jack Koster PM

Combat Ammo Systems - Indirect Fire
COL Nate Sledge PM

Maneuver Ammo System - Direct Fire
COL Mark Rider PM

Joint Services
COL Jeff Gwilliam PM

Networked Munitions/
Munitions /
Countermine

Demolitions /
Non-Lethal

Mortars

Excalibur

Large Caliber

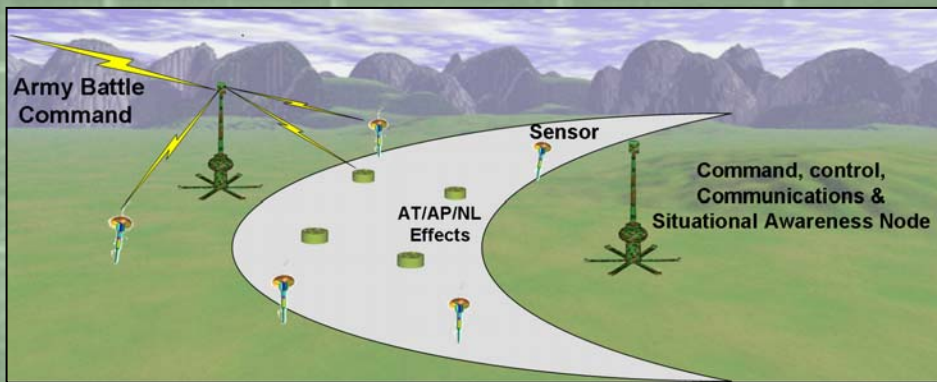
Medium &
Small Caliber

DEMIL

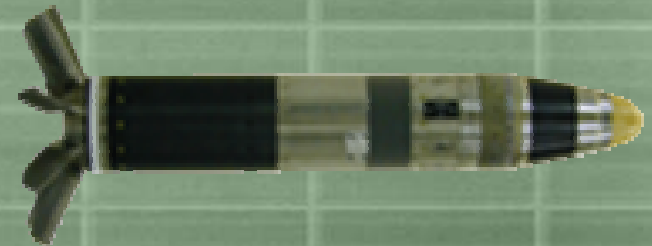


Future Products

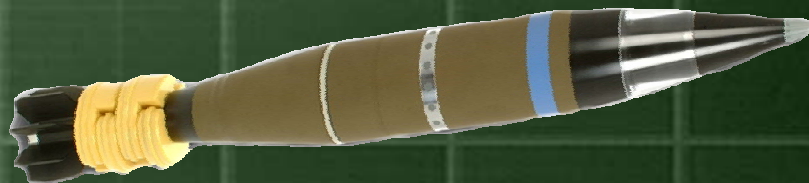
Intelligent Munitions Systems (IMS)



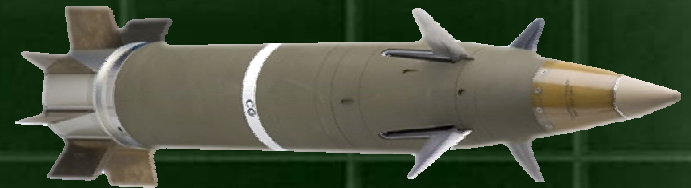
Mid-Range Munition (MRM)



Precision Guided Mortar Munition (PGMM)



Excalibur XM 982



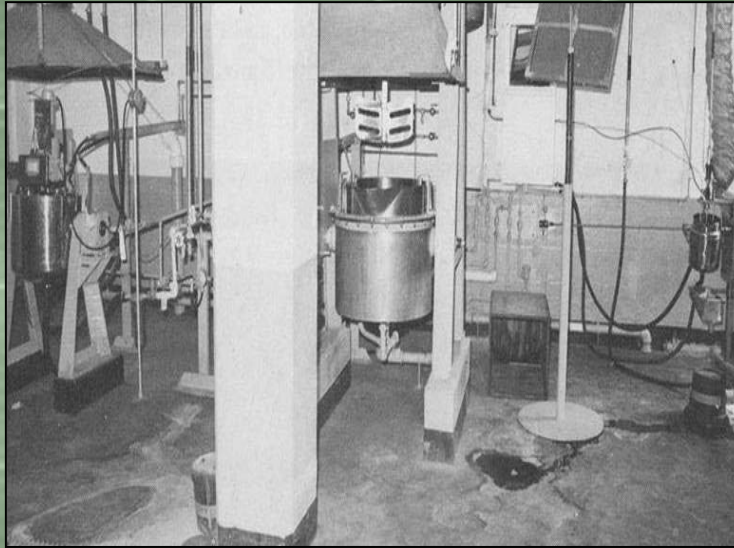


Strategic Initiatives for Future

- Insensitive Munitions
- Demil
- Industrial Base
- R&D for Logistics
- Prioritization Process for technology

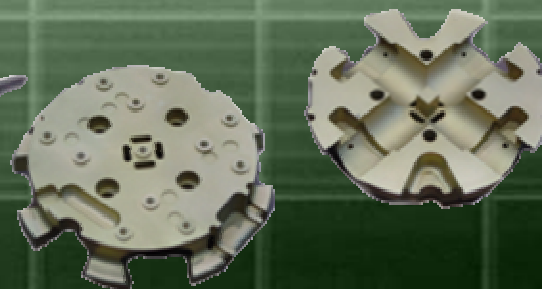


Industrial Base



**New Manufacturing Processes
(ie. Lead Azide)**

**Rapid Manufacture
(ie. Stryker Shields)**



**Production Studies
(ie smart munitions
metal part)**





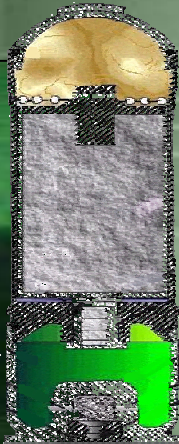
PM MAS - Current Capabilities



M1028 120mm Canister



40mm, XM992, IR Para (BA03)



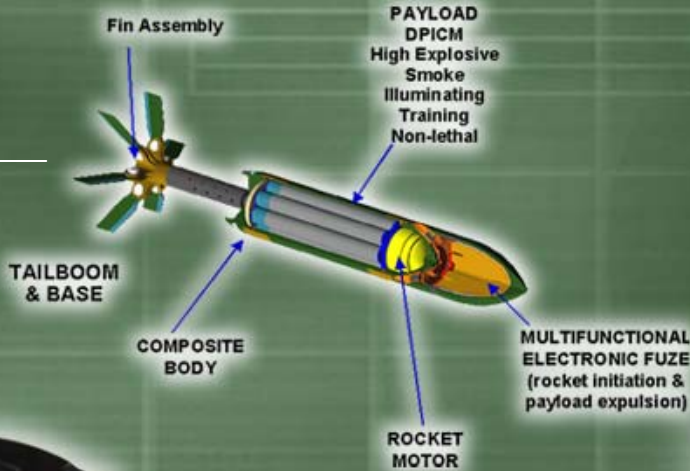
Small caliber production ———



PM CAS – Current Capabilities



**120mm Mortar
Illuminating Round**



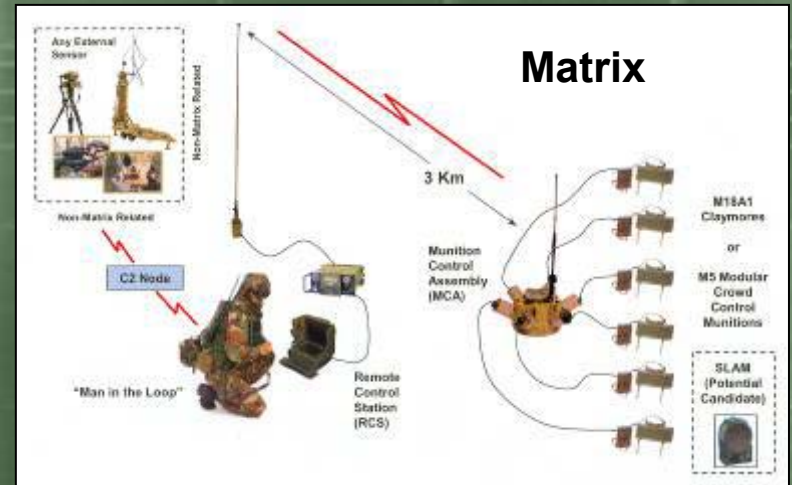
**Lightweight Hand-held
Mortar Ballistic
Computer**



PM CCS – Current Capabilities



H-STAMIDS



Non Lethal Capabilities Set (NLCS)



Mine Vehicles

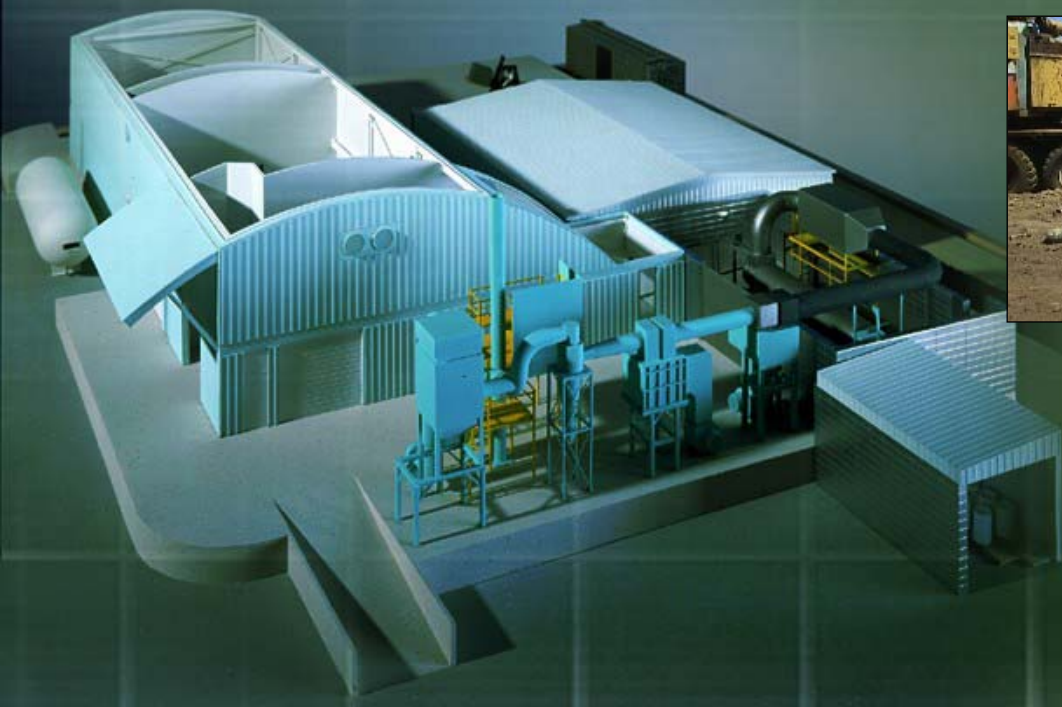
PM JS – Current Capabilities



Voice for other services



Demil



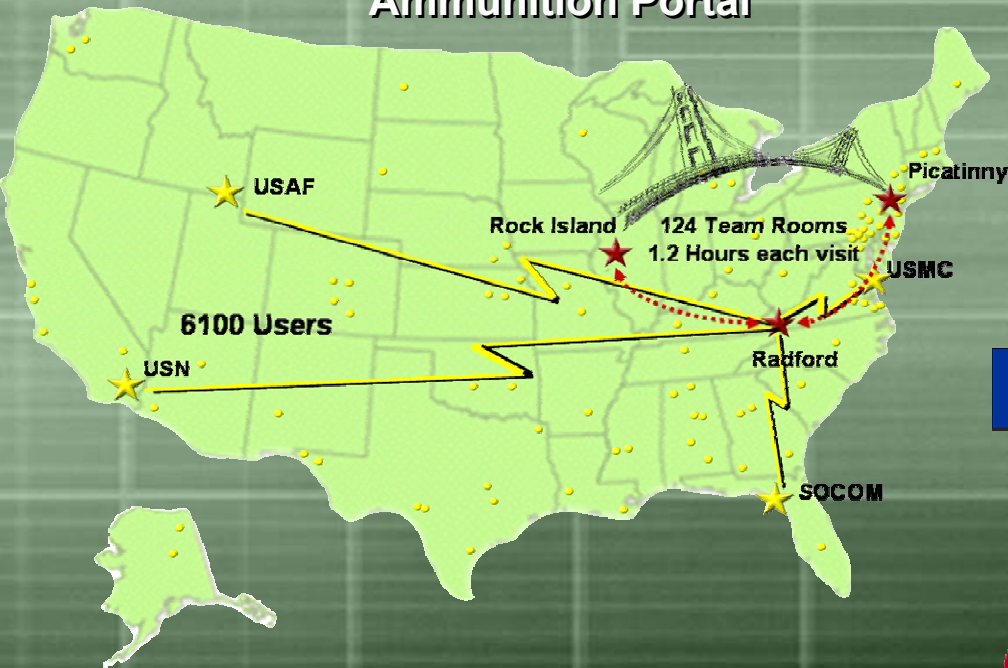
Bombs



Life Cycle Management Command

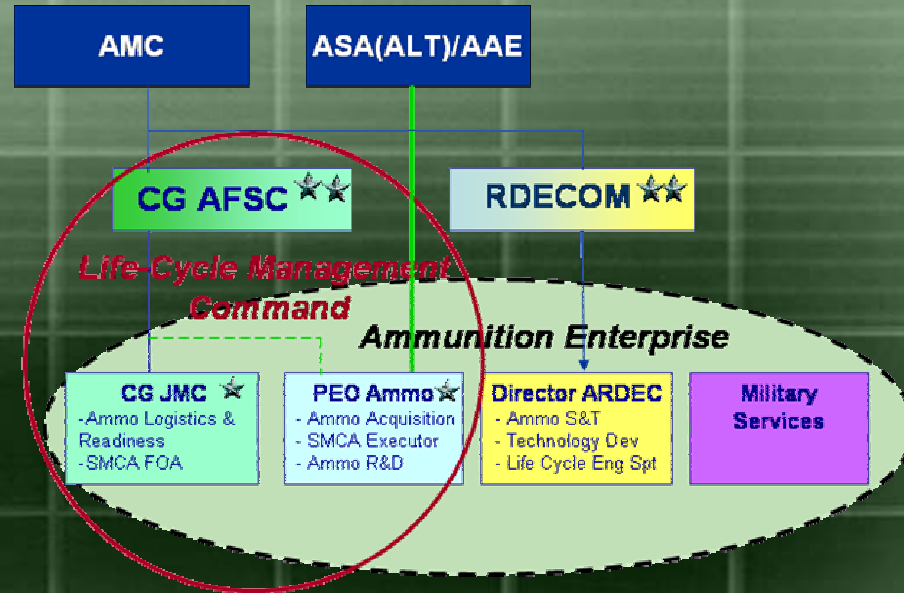


Ammunition Portal



Readiness Focus

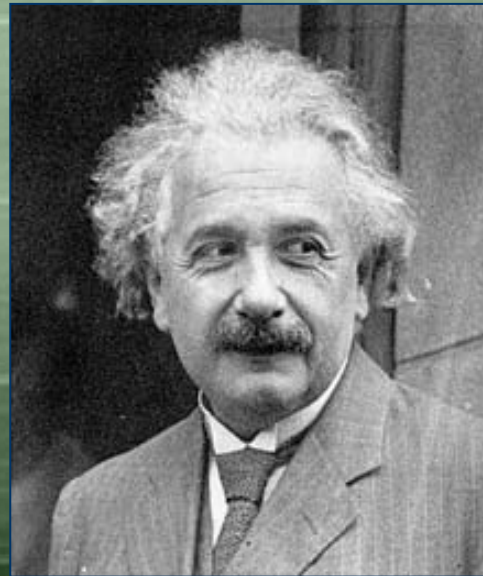
Organization



Enterprise of Excellence



We cannot solve our problems with the same thinking we used when we created them.



Ammunition Transformation and implementation is dependent upon new technologies, new management skills and new decision making processes.



Summary

Affordable & Executable

- **Reliable**
- **Accurate**
- **Lethal**

- **Cost Effective**
- **Commonality**
- **Upgradeable**

- **Realistic Training**
- **Maintainable**
- **Reduced Log Footprint**

- **Responsive Industrial Base**
- **Planned Demil/Recapture**
- **Environment Friendly**

