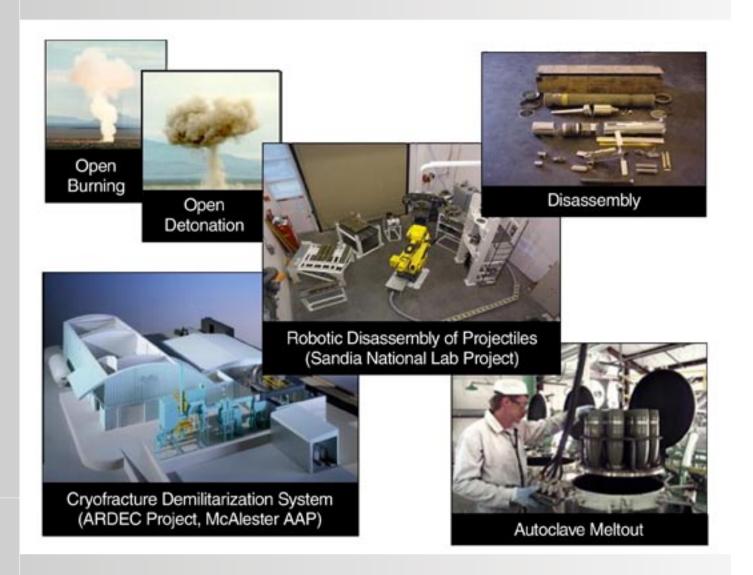
Conventional Ammunition Demilitarization

Manages the demilitarization and disposal lifecycle of conventional munitions (ammunition, missiles, and missile components) for all Department of Defense and U.S. Government agencies.



DESCRIPTION AND SPECIFICATIONS

Conventional Ammunition Demilitarization employs open burn/open detonation and closed disposal technologies (resource recovery and recycling, reuse, and other processes). The program uses government depots and commercial contractors within the U.S. and overseas, and supports military readiness as a supplier of necessary components in new production and maintenance operations. Critical explosives such as trinitrotoluene, or TNT, and tritonal, as well as components such as depleted-uranium penetrators and supplementary charges, are removed during demilitarization and reused in new production.

Storage of stocks awaiting demilitarization and disposal is inefficient, resulting in higher costs, unnecessary commitment of resources, and schedule delays, while creating potential terrorist targets of opportunity. Environmental regulations make impractical the indefinite storage of obsolete items, which could result in an increase in future demilitarization liability.

Funding for FY05 and FY06 will provide for:

- Demilitarization through open burn/open detonation
- Closed disposal technologies
- Army and Department of Defense joint research and development of demilitarization technology
- Worldwide support requiring Ammunition Peculiar Equipment
- Explosive safety efforts

PROGRAM STATUS

4QFY2004

o Demilitarization Inventory
(in American, or short, tons): 397,367
o Tons Demilitarized: 41,369
o Tons Received: 56,752

• **2QFY05** Award of commercial contract to a single prime for a base year and four option years

PROJECTED ACTIVITIES

- **4QFY06** Support for the Joint U.S.-Korea Munitions Demilitarization Facility
- Ongoing Demilitarization of persistent conventional mines as directed by presidential policy



CONTRACTORS

PM/Nammo (New York, NY) General Dynamics Ordnance and Tactical Systems (St. Petersburg, FL)

NVESTMENT COMPONENT

Modernization

ACOUITSTITION PHAS

• Operations and Support

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