Mission Statement

Conduct limited research, development, and acquisition, and execute life cycle management support for all conventional ground ammunition (Class V(W)) required by Marine Corps Forces to train for, and successfully conduct Expeditionary Maneuver Warfare.
SUPPLY CLASS V (W)

Commodity Perspective
USMC Supply Class V (W) ....

...is Ground Conventional Ammunition comprised of 337 + DODIC’s (not TAMCNs) in broad families consisting of:

- **Small Arms Ammunition** - (9mm, 5.56mm, 7.62mm, .50 Caliber, NL, SESAMS)  
  (Belted f/MGs, tracer, Sniper, frangible, green (environmentally friendly))
- **Medium Caliber Ammunition** - (25mm, 30mm, 40mm)
- **Mortar** - 60mm, 81mm  (HE, Smoke, Illum)
- **Tank** - 120mm  (KE, HEAT, TP)
- **Artillery** - 105mm, 155mm  (HE, DPICM, ADAMS, RAAMS, RAP, Smoke, Illum, COPERHEAD) + (Propellant Chgs, fuzes, primers)
- **Pyrotechnics** - (Smoke grenades, flares, obscurants, signaling devices)
- **Demolition** - (C4, TNT blocks, LDC, Initiators/ignitors)
- **Rockets/Missiles** - (SMAW, TOW, JAVELIN, AT-4(CS), STINGER)

- **But, Not Class V(A) Aviation Ordnance** - DC, Aviation
- **Designed to Kill and Destroy** - Personnel & Materiel
USMC Supply Class V (W) (con’t)

- Accounted for as “Non-Expendable Items” - MCO P4400.150E
- Degradation impacts - Extensive maintenance & surveillance
- Consists of thousands of NSN’s w/individual Lots per configuration - each all-up configuration has numerous LOT data points:

- **All Up Configuration:** DODIC: MN79 (APOBS) w/NSN/LOT

- Motor: NSN/LOT #
- Grenade: NSN/LOT #
- DetCord: NSN/LOT #
- Fuze: NSN/LOT #
- Packaging: NSN/LOT #

- Hundreds of Thousands of Data Points - All must be tracked!!
Class V (W) - Requirements

- MCO 8000.7 Capabilities Based Munitions Requirements Process

CBMR Executor/Ammo Advocate

**COMBAT REQMT (CR)**
(2MCOs, 3 MEB’s, & Small Scale Contingencies)

**CURRENT OPERATIONS /FORWARD PRESENCE REQUIREMENT:**
(CO/FPR)
(5 MEU’s, 3 ACM’s)

**STRATEGIC READINESS REQMT**
(SRR):
(Homeland Defense, Treaties, NALMEB)

POM 04 TMR
$5.0B

TESTING
$4.5B
(CR, CO/FPR, SRR)

TRAINING
$3.5B

WRMR
$4.5B

CG SYSCOM
CG TECOM
CG MCCDC

CURRENT OPERATIONS/FORWARD PRESENCE REQUIREMENT:
(5 MEU’s, 3 ACM’s)

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$4.5B
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TRAINING
$3.5B

WRMR
$4.5B

CG SYSCOM
CG TECOM
CG MCCDC
Class V (W) - Requirements vs. Stockpile

- In many cases, the USMC has leveraged off high investment years of the 80’s

<table>
<thead>
<tr>
<th>TMR</th>
<th>STOCKPILE</th>
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<tbody>
<tr>
<td>WRMR $4.5B</td>
<td>WRMR Inv. ($1.3B)</td>
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<tr>
<td>$5.0B</td>
<td>$3.7B</td>
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<tr>
<td>TESTING</td>
<td>TESTING</td>
</tr>
<tr>
<td>TRAINING</td>
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</table>

Average Annual Training Investment: $175M
Average Annual Training Expenditure: $236M
Class V (W) Procurement Investment

<table>
<thead>
<tr>
<th>Year</th>
<th>Investment</th>
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<tr>
<td>FY03</td>
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<tr>
<td>FY04</td>
<td>$232,351,000</td>
</tr>
<tr>
<td>FY05</td>
<td>$252,667,000</td>
</tr>
<tr>
<td>FY06</td>
<td>$59M FOTS</td>
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<tr>
<td>FY07</td>
<td>$24M EFSS</td>
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<tr>
<td>FY08</td>
<td>$13M EFSS(LAV)</td>
</tr>
<tr>
<td>FY09</td>
<td>$106M</td>
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</table>

$2.1B

- Continue to leverage off stockpile
- POM 04 Deficiency of $1.3B
### Distribution of Class V(W) Assets

**Wholesale Activities**

<table>
<thead>
<tr>
<th>Location</th>
<th>STONS</th>
<th>%</th>
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<tbody>
<tr>
<td>JMC/Navy</td>
<td>153,891</td>
<td>72.6</td>
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<tr>
<td>- Crane Army/Navy</td>
<td>76,427</td>
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<td>- McAlester</td>
<td>33,073</td>
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<td>- Tooele</td>
<td>19,989</td>
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<tr>
<td>- Hawthorne</td>
<td>24,151</td>
<td></td>
</tr>
</tbody>
</table>

**Retail & Wholesale Activities**

- Naval Weapons Stations: 21,879 (11.6%)
- MPS: 13,917 (6.6%)
- ASP: 10,448 (4.9%)
- Norway: 2,819 (1.3%)
- ROTA: 2,200 (1.1%)
- LFORM: 1,676 (0.8%)
- MCAS: 996 (0.5%)
- Kuwait: 3,395 (1.6%)

---

*MCO P4400.151B, Para 4001A. GENERAL CHARACTERISTICS OF CLASS V(W) MATERIEL.*

*The Commander, Marine Corps Systems Command (COMMARCORSYSCOM) is the inventory control point (ICP) for class V(W) materiel within the Marine Corps. COMMARCORSYSCOM’s Ammunition Branch (AM) is responsible for directing the acquisition, storage, issue, distribution, renovation, maintenance, and disposal of class V(W) materiel.*
Class V(W) Storage Sites - CONUS

Marine/Navy Storage Sites (Retail Activities)
- Marine Corps ASPs
- Marine Corps Air Stations
- OCONUS/PAC
- OCONUS/LANT
- Navy Tidewater

Depots (Wholesale Activities)
- Tier 1: Full workload, WRS <=30 DOA, maint/surveillance/demil
- Tier 2: Minimal staffing, WRS >30 DOA reqr static storage, *
- Tier 3: Minimal staffing, non-reqr stocks, drawdown & inactive spt
Class V(W) Storage Sites - World-Wide

- Class V(W) is globally positioned: Sasebo Japan, Norway (NALMEB), Doha, Rota, GTMO, Okinawa....
SUPPLY CLASS V (W)

Management Perspective
DIVISION MISSION
To manage the ammunition stockpile, develop and maintain configuration control of Ordnance Information Systems, and conduct Class V(W) accountability oversight.

DIVISION MISSION
To conduct research, development, procurement planning, budgeting, acquisition, maintenance and surveillance, of ammunition in support of the operating forces.

DIVISION MISSION
To enable Class V support in the functional areas of MAGTF planning, operations planning, explosives safety program management, and environmental compliance.

Those who acquire & maintain the “serviceability” of the stockpile

Those who serve as “enablers” to the Operating Forces

Those who execute the mission of the Inventory Control Point
Division & Team

Roles & Responsibilities
• Large Cal, Anti-Armor & Missiles Team (LCAT)
• Infantry Weapons Ammunition Team (IWAT)

"Turning Requirements...

... Into Ammunition"

"Execute Congressionally Mandated Procurement Process via the SMCA"
• Direct interface with the Joint Munitions Command (JMC) for ammunition production, configuration control, delivery, and quality of USMC ammo procurements

• Develop -Support -Execute USMC POM for acquisition of ground ammunition

• Ensure USMC ammunition production requirements are identified and met

• Coordinate munitions technical issues w/other Services & USMC organizations

• Assesses and executes the Class V(W) Quality, Surveillance, and Maintenance Program
Ammunition Life-Cycle Model

Execution Phases

- AP&B Division
- IM&S Division
- Log Division

PPB Phases

- Requirements
- Program Development
- RTDE

MCSC PGD
PM Ammo
Leverage Other Service

Iterative Process

MCCDC

Iterative Process

Logistics Inventory Management & Systems Acquisition Programs & Budget

- Inf Wpns Team
- Cal AA & Munitions Team

- CIC Plan Team
- HABOT Team
- Env & Explosives Safety Team
- Operations Team

- MVRV Team
- Inventory Mgt Team

- BIC Plan Team
The "Single Manager for Conventional Ammunition"

- DoDD 5160.65 - Single Manager for Conventional Ammunition
- DODI 5160.68 - SMCA: Responsibilities of the SMCA and the Military Services

**MISSION**

<table>
<thead>
<tr>
<th>ACQUISITION</th>
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<tbody>
<tr>
<td>RDT &amp; E</td>
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<tr>
<td>Acquisition Strategy</td>
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<tr>
<td>Hardware Production</td>
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<tr>
<td>Components for Renovation (Maint Spt)</td>
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<tr>
<td>APE (Maint Spt)</td>
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<tr>
<td>PAA Program / Budget / Receive Funding</td>
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<table>
<thead>
<tr>
<th>LOGISTICS / SUSTAINMENT</th>
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<tbody>
<tr>
<td>Receipt / Issue</td>
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<td>Transportation</td>
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<tr>
<td>OMA Program / Budget / Receive Funding</td>
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</table>

**ACQUISITION**

- Close Combat Systems
- Combat Ammo Systems - Indirect Fire
- Maneuver Ammo System - Direct Fire

**Joint Munitions Command**

- Exec Sup Svcs
- CG Staff Group
- IG
- Public Affairs

- General Council
- Internal Audit
- Small Business
- AWPS
- EEO
- Business Relations
- ARMS

**Joint Services**

- PEO Ammunition

- Force Protection
- Mortars LTC Lenny Sollapers PM
- Excalibur LTC Jeff Wilson
- Large Caliber LTC Dave Rice
- Medium & Small Caliber Mr. Ron Brown
- DEMIL LTC Kevin Jennings PM
- Industrial Base Matt Zimmerman PWO

**LOGISTICS / SUSTAINMENT**

- Transportation
- OMA Program / Budget / Receive Funding

**Joint Munitions Command**

- G1 Human Resources
- G2 Force Protection
- G4 Deputy for Logistics
- G3/G7 Deputy for Operations
- G6 Informatio
- G8 Resource Management
Procurement Flow
“filling the beaker”

- Procurement Strategy
- Flow
- Requirements
- Build & Team
- Obtain, Build & Defend Funding Initiatives
- Program Evolution
- Develop, Execute, Monitor Process
- Process Repeats
- Product
- Acquisition
- Inventory
- Expenditure
- AAO
- Testing
- Training
- WRMR

- United States Marine Corps
  Program Manager for Ammunition
Munitions Qualification Requirements

- SECTION 806 (STROM THURMOND NATIONAL DEFENSE AUTHORIZATION) AUTHORITY
- JUSTIFICATION & AUTHORIZATION (J&A)
- LEGAL REVIEW
- TECHNICAL DATA PACKAGE (TDP)
- CATALOGING
- WEAPONS SYSTEMS EXPLOSIVES SAFETY REVIEW BOARD
- SYSTEM SAFETY PROGRAM FOR THE AMMUNITION
- INSENSITIVE MUNITIONS COMPLIENCY
- OVER-HEAD FIRE
- DEMILITARIZATION AND DISPOSAL PLAN
- EXPLOSIVE ORDNANCE DISPOSAL (EOD) “Render Safe” PROCEDURES
- PACKAGING AND PALLETIZATION
- HAZARD CLASSIFICATION
- ENVIRONMENTAL COMPLIANCE

DoDD 5000.1 E1.23
“All systems containing energetics shall comply with insensitive munitions criteria”
Quality Assurance & Maintenance

- Addresses Q/A programs for Marine Corps ground ammunition and missiles
- Addresses Life Cycle Management of ammunition through cyclic tests and surveillance (RAM-Q) (degradation and trends)
- Timely customer notification of ammo use, safety and condition issues
- Participation in the Contractor Performance Certification Program (CP)

Analysis of ammo malfunctions and deficiency reports

“Continuous assessment of the Quality & Reliability of a multi-billion dollar stockpile”

Significant investment in the Life Cycle Management of the USMC Stockpile

Linear Demolition Charge renovation
Strategic Ammunition Business & Operation Team (SABOT)

- Funds Management / Budget Preparation
- Stockpile Reclassifications - Suspensions (NARs/AINS, etc.)
- Contracting
Financial Management Team

- Procurement of Ammunition, Navy, Marine Corps
- Operations and Maintenance
- Reimbursable Funds
- Responsibilities include formulation, justification, and execution of the ammunition budget appropriations
- Member, OSD (AT&L) Chaired Ammunition Procurement Improvement Team
- Provides coordination/support for audits, reviews, analyses conducted by internal/external agencies related to Class V(W) LCM

\[
\begin{align*}
\text{FY03} & : 281.0 \\
\text{FY04} & : 232.4 \\
\text{FY05} & : 252.7 \\
\text{FY06} & : 355.4 \\
\text{FY07} & : 341.7 \\
\text{FY08} & : 515.4 \\
\text{FY09} & : \text{Other} \\
\end{align*}
\]
Inventory Management Team (ICP!)

“Manage the Marine Corps Class V(W) stockpile by utilizing or developing inventory management policies, practices, or procedures ensuring the stockpile meets our customers needs.”

- Manage the stockpile ($4.0 Billion) by:
  - Stratification/Cross-leveling (Right size the stockpile)
  - Sourcing:
    - War Reserve Materiel: Preferred lots suitable for long term storage
    - Training: Ensure assets that are showing degradation are sourced (Small lots)
  - Provide CIS requirements (MOA’s/MOU’s)
- Locations
  - 337 DODIC’s
  - 150 + Locations
  - Kuwait
  - Army MATCOM’s (CALS) (MOA)
    - FORSCOM
    - TRADOC
    - National Guard Bureau
  - Navy/Air Force
## Transaction Volume & Tempo!

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</table>

- Requisitions
- Periodic Lot Reporting
- Serialized Reporting
- Inventory Results
- End of Day Balance
- Receipts/Procurement
- Receptions
- Issues
- Adjustment Gain
- Adjustment Loss
• **Marine Ammunition Accounting & Reporting System (MAARS)**
  - Provides world-wide visibility of Marine Corps Class V(W) assets
  - Maintains asset inventory, shipping, receiving, requisition, issue, and adjustment transactions affecting asset balances
  - Maintains procurement information, product catalog, and reference information.
  - Runs on an IBM AS/400 (Mid-Range System)

• **Retail Ordnance Logistics Management System (ROLMS)**
  - Retail-level accounting system for ASPs & Liaison Activities
  - Standard system for all Marine & Navy users
  - Capable of running stand-alone on a PC workstation or laptop for use during deployment.

• **Future System**
  - Ordnance Information System (OIS) - Joint Navy & Marine Corps
MAARS II System Interface

- SALTS PC for ROLMS Users
- ROLMS Navy & Marines
- E-mail or MILSTRIP or MILSTRAP option
- COMRI
- TELNET
- SMTP
- FTP
- TELNET

SALTS CENTRAL

- MODEM
- SALTS PC
- REMOTE USER

DAAS

- FTP
- TELNET

MAARS II System Interface

- (5250 emulation)

CCSS
- Army ver of MAARS

SDS
- Army Depots & Kuwait

PMAM USER
The Program Manager for Ammunition, with the support of Marine Corps Programs Department (MCPD) and the Crane Division Naval Surface Warfare Center (NSWC), is leading the way forward creating a central knowledge repository in our continued focus to customer service. The first stage of this project is the development and piloting of a Web enabled "prototype" of ammunition information centered on inventory management. This initial effort is well on the way toward completion and is scheduled for limited fielding for testing during September 01. With the success of this first prototype, it is envisioned that the KM portal will grow in focus, content, and will incrementally encompass the other areas of Marine Corps ground ammunition management.

The KM Portal will be accessible from the Program Manager for Ammunition Home Page, based on the permissions assigned to the end-user identification upon logon to the portal.

EES Order Review

Review Final Draft of MCO P8026.10A

Review Final Draft of MCO 8023.3A

Please direct review comments to ees@marcscmc.mil. When addressing comments please be as specific as possible to reference location, proposed change, and reasoning for change. All comments will be reviewed and changes made when appropriate. Proposals not accepted will be readdressed to the initiating Command with reason for rejection.

For comments or questions, please contact Web Publisher for Ammunition.
Readiness Assessment – where we’re going

**TANK/AT/ACFT**
- TANK MAIN GU C2
  - 105MM
  - 120MM
- ANTITANK C3
- AIRCRAFT LAUNCH C3
- JACELIN S
- DRAGON R Q
- TOW
- SHOULDER FIRED RK S Q
- 2.75” RKT S Q
- 30MM S

**ARTILLERY**
- CANNON ARTY C3
- GMLR ARTY C3
- AIR DEF. ARTY C4
- LT HOW 75/105MM S R Q I
- 155MM PROJ R Q I
- 155MM PRO CHARGES S
- FUZES Q

**SMALL/MEDIUM CAL**
- SMALL CALIBER C3
  - 5.56MM
  - 7.62MM
- MEDIUM CALIBER C3
  - 25MM S Q
  - 40MM MK19
  - 40MM M203 R Q I
- HANDGUN
- .50 CAL S

**SUPPORT ITEMS**
- MORTARS C3
  - 60MM
  - 81MM
  - 120MM S R Q
- SUPPORT ITEMS C2
- DEMOLIT ITEMS C3
- MINE - CTRMINE C3
- SMOKE RIT CUI S Q
- DEMO CHARGES E
- MODERN MINES S I
- CAD/PAD S
- INITIATION DEVICES S
- AP MINES S

**Drivers**
- S=On Hand
- R=Serviceability
- Q=Quality
- B=Production Base

**Legend**
- Joint Base Indicator
- Future
  - +6mo
  - +12mo
  - +18mo
  - +24mo
- Current
  - S R Q

**Levels**
- 1
- 2
- 3
- 4
Develop and/or utilize accepted inventory accuracy policies, practices, or procedures to increase the accuracy of accountable and financial records.

- Augments the NOSSA Explosives Safety Inspections.
- Conducts Program 15 for Marine Corps Class V (W).
  - Program 15 Elements:
    - UNSERVICEABLE MATERIAL
    - PROGRAM MANAGEMENT
    - NOTICE OF AMMUNITION RECLASSIFICATION (NAR)
    - INVENTORY ACCURACY
    - CLASS V(W) AMMO ACCOUNTING
- Member of DoD Working Groups/Committees:
  - Joint Physical Inventory Working Group (JPIWG)
  - Unique Item Tracking Committee (UITC)
  - Supply Process Review Committee (PRC)
Inventory Accuracy Team

Inventory Accountable Record Review Report

- Review of Accountable Record Inventory by DoDIC, NSN, Condition Code, Lot Number

Inventory Differences Progress Chart
Marine Corps CONUS Assets

<table>
<thead>
<tr>
<th></th>
<th>Dec-97</th>
<th>Jan-02</th>
<th>Apr-02</th>
<th>Jul-02</th>
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<td>1848</td>
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<td>916</td>
<td>516</td>
</tr>
</tbody>
</table>
Peacetime Functions

- Manage Class V(W) apportioned to the NALMEB program
- Support operational issues related to the MPS program
- Manage the ammunition liaison program
- Support the FMS, DCCEP, State Dept., U.S. Secret Service, etc.
- Maintain oversight of the War Reserve Stockpile (WRS-I)

Wartime Functions

- Assigns TAC to contingency shipments
- Upon orders, initiates personnel recalls for executing contingency support
- Supports Crises Response Cell (CRC) operations
- Receive, track, and coordinates all incoming/outgoing actions for PM Ammo
- Assumes functional control of the CRC at Level 3 (full, 24-hour activation)
• Develops and provides recommended Marine Corps Class V (W) ammunition policy to the Deputy Commandant, Installations and Logistics

• Leads the Class V (W) Working Group for MPS Tailoring Conferences and develops the MPS Class V prepositioning objective for input into NAVMC 2907

• Establishes the Apportioned War Reserve, Marine Ammunition Support Order (AWR-MARSO) to support War Reserve Stocks Force-held (WRS-F) requirements for the Operating Forces

• Provides information to Headquarters, Marine Corps (PPO) for input to the Quarterly Readiness Report to Congress (QRRC)

• Represents PM Ammo at Exercises requiring Ammunition Planners

"Oversee, coordinate, and perform the planning of operational logistics support of the Operating Forces and the supporting establishment"
• Consolidates and coordinates the review of ground ammunition requirements from the Operating Forces for supportability and sourcing determination

• Formulates, consolidates, and analyzes data required for input to MAGTF II for the development of Unit Line Numbers (ULNs) for ammunition sustainment

• Provides the requisite files, with the appropriate level of detail, to be inducted into the Class V (W) Time-Phased Force Deployment Data (TPFDD), to the supported Marine Forces Headquarters
• HQMC (SD) Designates CG, MCSC “lead” for Explosives Safety (ES) for USMC
PM Ammo, on behalf of CG, MCSC executes the Corps wide ES Program
  • Develop & promulgate ammo management policies in support of Marine Forces
  • Ensure compliance with service environmental and explosives safety regulations
• Guiding Explosives Safety Policies:
  • DoDD 6055.9 STD
  • OPNAVINST 8020.14/MCO P8020.11 - DoN Explosives Safety Policy Manual
  • MCO P8020.10A - USMC A&E Safety Programs for Class V Materiel
• Explosives Safety Site Plans/Waivers
  • Incorporating ORM & SAFER
• Tech Assist Visits (TAV)
• Environmental Compliance Evals (ECE)
• Designated Disposition Authority (DDA)

“Provide environmentally compliant, explosives safety support throughout the life cycle of ammunition”
Ammunition Liaisons - T/O

5055

“Provide Class V(W) management oversight for Marine Corps owned ammunition and explosives” - the global eyes and ears for PM Ammunition
External Links

JOCG

- EMI/HERO
- Explosives/ Propellants
- Industrial Base Mgt
- Munitions Acq & Transition
- Tech Data/Config Mgt
- Fuze
- QA/Maintenance
- AIT
- Supply
- Demil/Disposal
- Environmental
- Safety
- Acquisition
- Pyrotechnic

NDIA Munitions Technology Division

- Fuze
- Manufacturing & Processing
- IM & Energetics
- Metal Parts
- MIBTF
- Rockets & Missiles
- Mine, CM, & Demo
- Small Arms
- Demil

ADVOCATE

- DC P&R
- MCCDC
- DC PP&O
- DC I&L
- DC M&RA

FNC’s Enabling Capabilities

- 3.1 DSS - DoN OIS
- Asset Visibility
- 4.1 Expeditionary Logistics

NATO ISO OUSD(AT&L)

- AC310/Subgroup 2&3
- STANAGS
- AOPs
- UK IEA

OEESCM

- Stockpile SC Lead
- Acq. SC Participant

DoN/DoD SYSTEMS SAFETY

- Navy WSESRSB
- DoD IM IPT
- DoD Fuze IPT
- Joint Service IM TP
- Navy IMC/IMCC

External Links

NDIA Munitions Technology Division

- Fuze
- Manufacturing & Processing
- IM & Energetics
- Metal Parts
- MIBTF
- Rockets & Missiles
- Mine, CM, & Demo
- Small Arms
- Demil
Joint Ordnance Commanders Group

- Chartered by the Joint Logistics Commanders 19 June, 1985
- JOCG Charter Update July, 1999
- Mission:
  - Develop uniform and standard conventional ammunition policies and procedures for the SMCA missions and functions.

"Jointly review all activities within the group's purview involving development, acquisition and production, or support of military munitions systems, subsystems, and components. Identify programs/projects for joint sponsorship in which a common need exists."

CG, Joint Munitions Command Chairman, JOCG
CG, Marine Corps Systems Command USMC Principal
CMDR, Air Armament Center USAF Principle
PEO Ammunition USA Principal
Office of the Chief of Naval Operations (N41)
CMDR, Naval Surface Warfare Center USN Principal(s)
Guiding Principles

- We will provide quality munitions to the warfighter via modernization, technology, and stockpile surveillance.
- We will minimize the logistical footprint, strategic lift, and associated costs by optimally positioning ground ammunition assets for both peacetime training and wartime support of Marine Forces globally.
- We strive towards optimizing the ground ammunition stockpile to meet our customers’ needs.
- We strive to maintain 100% inventory accuracy and asset visibility by the integration of a deployable accounting system capable of reporting and interfacing with all echelons of command.
- We will ensure good environmental stewardship related to the Life Cycle Management of Marine Corps ground munitions.
Guiding Principles Published Annually

“The conventional ammo roadmap”!
The wide range of responsibilities under one Program Manager is unique in that, it provides the Marine Corps with a single point of visibility to assess the quality, quantity, and the positioning of ammunition, and the ability as the occupational field.
Questions?