



Product Director Information Brief

Mr. Ben Harris
Acting Product Director

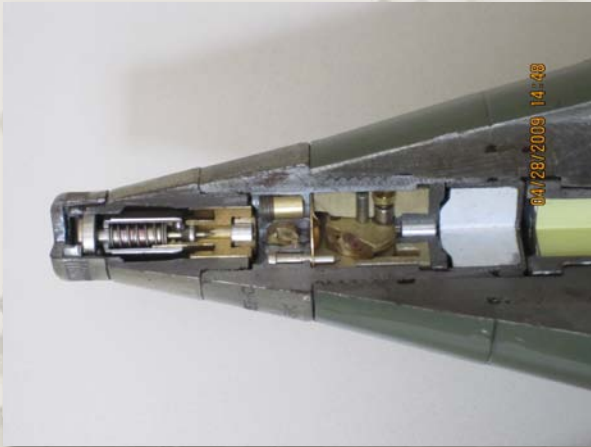
Non-Standard Ammunition (NSA) Mission



The NSA Project Office works with the customer and key stakeholders to establish and execute programs to provide quality non-standard ammunition to Allied nations and other U.S. customers



NSA Organization



PEO-Ammunition
BG Jonathan Maddux

Acting Project Manager
Maneuver Ammunition Systems
Mr. Bill Sanville

Product Director
Vacant
Deputy Product Director
Ben Harris
Assistant Product Manager
MAJ Brian Souhan

Combined Security Transition Command - Afghanistan

CSTC-A

Defense Contract Management Agency S.E.

DCMA

Security Assistance (Rock Island, ILL)

S.A.

Rock Island Contracting

Picatinny Contracting

JMC Contracting

Picatinny Contracting

Chief Engineer
John Resch

Business Manager
Rosemarie Rapka

Project Engineer
Ryan Johnson

Quality
Robert McDuffie

Weapons
Kevin Cafilin

Packaging
Greg Farbanish

Test
Chad Sensenig

Quality Assurance Specialist
Doug Williams

Ammunition
Michael Markowitch
Benjamin Kuipers
Ed Rudnicki

Enterprise

Core

Matrix

NSA Products

-7 Families Covering 124 Items
 -Over 377M items delivered



Ordered/Delivered

504M/374M

Small Caliber Pistol, Rifle & Machinegun

- 5.45mm to 12.7mm (Ball, Tracer, Armor Piercing (AP))



565k/565k

Medium Caliber Aircraft & Anti-Aircraft

- 14.5mm to 30mm (AP, High Explosive (HE), Tracer)



21k/12k

Tank & Artillery

- 100mm, 115mm, 122mm (High Explosive Anti Tank (HEAT), Kinetic Energy (APFDS-T), HE, Smoke, Illum)



465k/430k

Mortars and Mortar Systems

- 60mm, 82mm, 120mm (HE, Smoke, Illum)

606k/518k

Rocket Propelled & Recoilless Rifle

- 40mm OG/PG-7, 73mm OG/PG-9 (HE, HEAT)



1.2M/989k

Launched and Hand Grenades

- 40mm, Hand Grenades (HE/Frag, Bounding, Flash)



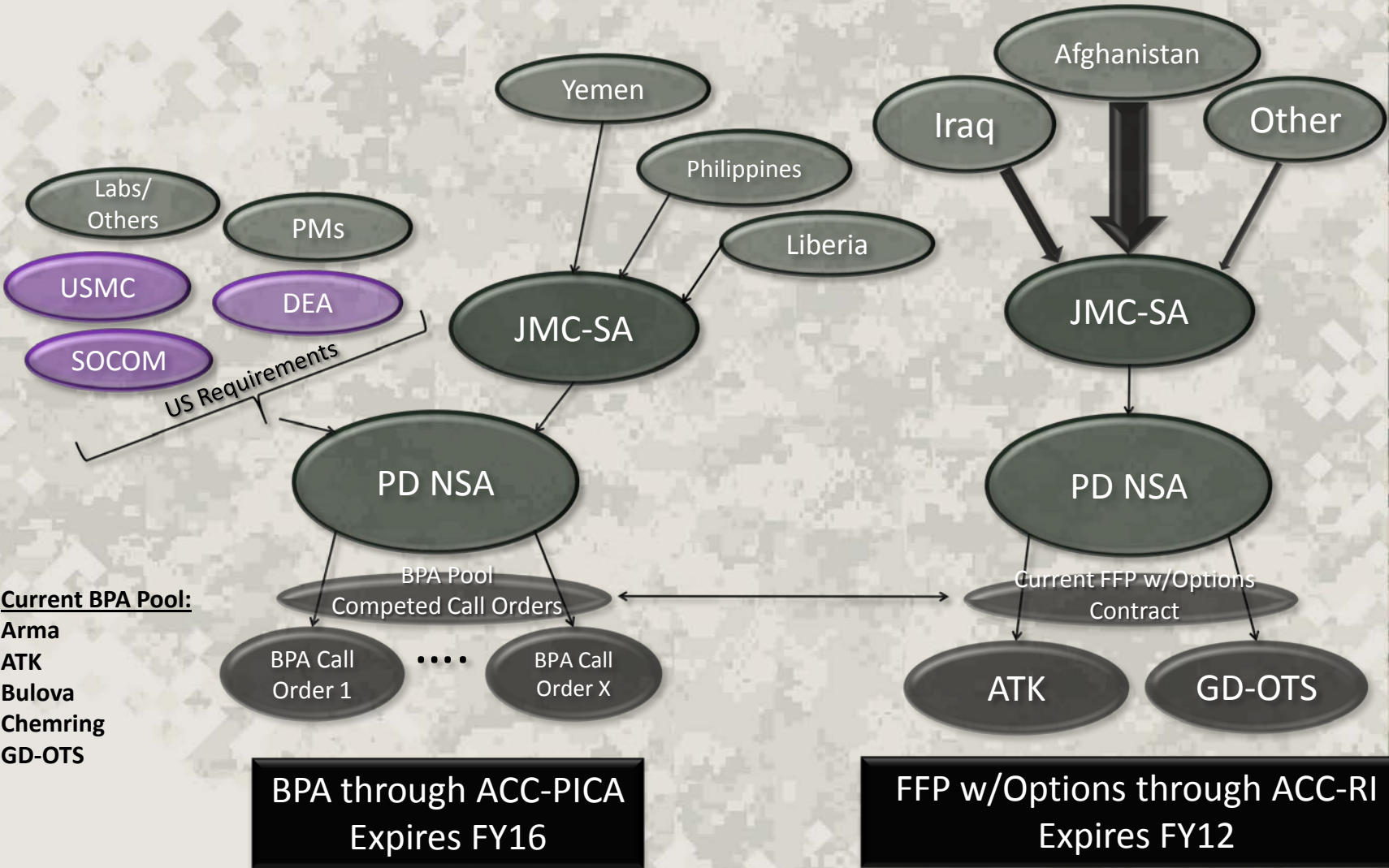
123k/122k

Aircraft Munitions

- 57mm Rockets, PPI-26 Flares, PP3/PP9/PPL



NSA Procurement



- Current BPA Pool:**
- Arma
 - ATK
 - Bulova
 - Chemring
 - GD-OTS

NSA Supplier Base



Acquisition Management



- **Established Acquisition Strategy and Implemented Acquisition Processes**
 - Improve Timeliness
 - Longer Term “Best Value” Contracts; Multiple Prime Contractors; Blanket Purchase Agreement
 - Looking Ahead
 - New sources sought currently for BPA in the works; will open up pool to new customers
 - Sources sought for future FMS procurements posted 26 Apr, Open to 26 May
- **Implement IPTs With all Prime Contractors to Improve Communication**
 - Weekly Overarching IPTs followed by Technical IPTs
- **Establish Relations and Coordinate with like PMs**
 - Dialogue with other Non-Standard offices; Non-Standard Weapons
 - Coordinate with other PMs: PM Armored Security Vehicle, PM Light Armored Vehicle, PM Towed Artillery Systems

Technical Management



- **General Specification for NSA developed from standard specifications while incorporating Eastern European practices**

- Required suppliers to demonstrate their quality processes and their test procedures
- Requires statistically valid testing to assure product performance and quality

- **Family Specifications in development**

- Small Caliber
- Mortars
- RPGs and Grenades
- Future Development
 - Fuzing

ENCH-POUND
29 May 2009
Replacing
3 June 2008

GENERAL SPECIFICATION
FOR
Non Standard Ammunition (NSA)

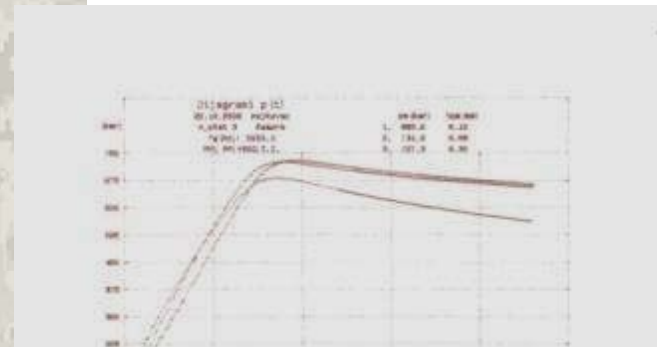
1. SCOPE

1.1 **Scope.** This general specification describes the requirements and verification procedures for all Non Standard Ammunition (NSA) as defined in 6.3.1.

2. APPLICABLE DOCUMENTS

2.1 **General.** The documents listed in this section are specified in sections 3, 4 or Annex A of this specification. This section does not include documents cited in other sections of this specification or recommended for a additional information or as examples. While every effort has been made to ensure the completeness of this list, document users are cautioned that they must meet all specified requirements of documents cited in sections 3 and 4 and applicable documents of Annex A of this specification, whether or not they are listed.

2.2 **Government documents.** Not Applicable



Non-Standard Ammo

Home
Logout

Non-Standard Ammunition Performance Data Search

Choose Search criteria. All selections are inclusive.

Lot Number (wildcard is %): 012345

Item Name: 7.62 x 54mm R Ball

Contract #: W52P1409-C-0060

CLIN: ALL

Customer Name: Blue Grass Army Depot

SubContractor Name: (exact name) ALL

SubContractor Abbreviation: ALL

SubContractor Country: ALL

Reset (Clear fields)

Lot Performance

Bozma
Bulgaria
Czech Republic
Mongolia
Pakistan
Poland
Romania
Serbia
Ukraine
United States

Quality Assurance

- Require prime contractor to be ISO certified or equivalent and flow down quality requirements to producers
- Review and approve Lot Acceptance Test (LAT) data and performance parameters for adherence to technical requirements for each ammunition item
- Validate and approve Prime Contractor supplied Technical Data Packages through LAT participation
- Execute Government Source Inspection (GSI) of all shipments using Quality Assurance Representative (QAR) support from DCMA



Verifying Compliance to Quality Standards Prior to Delivering to Theater

Summary



- **Direct Support to the Warfighter**
- **Continue Providing Support to Customers**
 - Provide assistance to NATO Training Mission (NTM-A) and Combined Security Transition Command-Afghanistan (CSTC-A)
 - US Forces and Program Offices
- **Meet Challenge of a Growing Customer Base**
 - Afghanistan, Pakistan, Iraq, Yemen, Georgia, Liberia, Philippines, Others

Non-Standard Ammunition



Questions?