

National Level Ammunition Capability



TURNING DATA INTO KNOWLEDGE

Ammunition is critical to successful military operations. The Department of Defense (DoD) procures, distributes, and stores large quantities of ammunition worldwide to support training and wartime readiness. Global knowledge of ammunition type and quantity by storage location is essential to support rapid reallocation and replenishment of ammunition to meet changing military requirements.

The National Level Ammunition Capability (NLAC) is an Asset Visibility System that provides enhanced munitions logistics planning and management capability for the DoD. A user-friendly, role-based system, NLAC is tailored to a user's specific needs. It is intuitive, easy to navigate, and exportable.

OUR CAPABILITIES

NLAC aggregates data from Service ammunition management systems of record and DoD transportation and document tracking systems. This data includes worldwide stockpile information that ammunition users, managers, and planners use to sort worldwide stockpile information by the following identifiers:

Department of Defense Identification Code (DODIC) or Federal Supply Class (FSC); location; National Stock Number (NSN); serial number; lot number; condition code; Service ownership; and location within the transportation pipeline.

BENEFITS

- ▶ Provides up-to-date and accurate visibility of worldwide munitions assets and decision support tools to support ammunition logistics management
- ▶ Provides information on the location, movement, status, and identity of war reserve munitions, unit basic loads, training ammunition, and munitions in transit
- ▶ NLAC enhances strategic and operational decision-making and the management of service, national and tactical munitions operations
- ▶ NLAC operates in both classified and unclassified environments. Multiple automated data feeds are utilized from authoritative DoD source systems (combination of Secure File Transfer Protocol (SFTP), web services, and Oracle Database links)



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FEATURES

- ▶ **Munitions Requirement Distribution Plan (MRDP)** – Synchronizes ammunition requirements throughout the Army, based on operational and training requirements and supply availability of conventional ammunition items, ranging from small-caliber ammunition to large artillery rounds
- ▶ **Conventional Ammunition and Missile Management - Asset Visibility (CAMP-AV)** – Enables National Inventory Control Point (NICP) ammunition managers to plan and execute shipments from wholesale storage locations to tactical ammunition supply points
- ▶ **Joint High-Interest Munitions Report (HIMR)** – Presents tailorable data of multiple Services' on-hand munitions using a common nomenclature of all-up-rounds and individual missiles
- ▶ **Munitions Report (MUREP)** - Provides the capability in NLAC to present operational expenditures by Combatant Command, Service Component, or Operation. The Joint Munitions Expenditure Report is a role-based user view or input of expenditures for each Combatant Command or Service Component Command. An authorized user can query expenditures by CCMD, SCCMD, Munitions Family, Munitions Sub-family, or a specific date range
- ▶ **Deployment Planning** – Munitions Deployment Planning Process (MDPP) applies available theater, pre-positioned ships, and national CONUS depot assets against time-phased OPLAN Class V requirements
- ▶ **Retrograde** – The Retrograde process allows Theater and NICP managers to build and create a retrograde package to move stocks back to the CONUS Wholesale base
- ▶ **Outside the Continental United States Munition Operations Management (OCONUS MOM)** – Enables ammunition managers at the theater levels to initiate requisitions and movement orders
- ▶ **Foreign Military Sales (FMS)** – Enables JMC to source ammunition for FMS sales
- ▶ **NLAC COP** – The NLAC Common Operating Picture (COP) provides visibility of any Class V shipment occurring anywhere in the world. NLAC COP tracks ammunition movements by item; location; document number; and time frame
- ▶ **Factory to Foxhole** – The NLAC Factory to Foxhole module provides a “one-shot” total picture of the ammunition supply pipeline for a selected DODIC

PROVEN SUCCESS

NLAC delivers advanced ammunition management capabilities which enable the Department of Defense to meet its readiness and national security mandates with speed, effectiveness, and efficiency. NLAC enables rapid response to constantly changing military circumstances and the resulting ammunition requirements.

WHY PARTNER WITH LEIDOS

Leidos has worked for more than 20 years evolving NLAC to refine DoD ammunition management capability. This unique resource management software has enabled rapid and effective response to global security challenges by providing DoD the ability to deliver the right ammunition to the right place at the right time, on time, every time.

NEXT STEP

NLAC is a unique resource management software that enables rapid and effective response to global security challenges. To learn more about how Leidos can help you achieve these goals, contact us today to speak with an NLAC expert.

FOR MORE INFORMATION

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