

LOGISTICS MODERNIZATION PROGRAM (LMP)

THE US ARMY RUNS ON LMP

WHAT IS LMP?

ARMY LOGISTICS...SIMPLIFIED

- A system that builds, sustains, and generates warfighting capabilities
- Uses one of the largest, fully-integrated supply chain, and maintenance, repair, and overhaul solutions in the world
- An SAP-based commercial-off-the-shelf Enterprise Resource Planning (ERP) solution that manages and tracks the order and delivery of materiel to Soldiers when and where they need it
- The General Ledger for the Army Working Capital Fund (AWCF)

WHAT DOES LMP DO?

UNLOCKS INFORMATION READINESS TO SUPPORT SOLDIERS AROUND THE WORLD

- Supports the Army Materiel Command (AMC) industrial base for repair and overhaul of Army equipment
- Integrates components ranging from asset management through ammunition manufacturing, as well as maintenance to long-term supply planning
- Automates the Army's industrial base shop floor
- Allows the Army to supply and service Soldiers more quickly and cost effectively
- Synchronizes with other ERPs and their master data for full logistics supply chain automation and visibility

MISSION:

To deliver Army Readiness by equipping Soldiers as the Army's National-level logistics system and Army Working Capital Fund financial management system of record, while maintaining an adaptive and agile Army force through continuous process, capability, and technical improvements.

FAST FACTS:

- Live since 2003
- Handles over 7 million transactions daily
- Manages approximately \$16 billion in Army Working Capital Fund (AWCF)
- Approximately 23,000 users at 50+ Army and Department of Defense (DoD) locations
- 36 partner systems and 255 interfaces (Army and DoD)
- Exceeds industry standards: system response time is less than two seconds per transaction in 98% of all cases with average system availability of 99.9%
- Managed by the Army's Program Executive Office Enterprise Information Systems (PEO EIS)

LMP's FUTURE

CONTINUE TO GROW AND ENHANCE ARMY READINESS

- Total Asset-Visibility at Contractor Locations (FY20)
- Army Ammunition Prototype Other Transaction Authority (OTA) Prototype Contract Award (FY20)
- Suite on HANA/Enhancement Pack 7 (FY21)
- Additive Manufacturing (FY21)
- LMP / Army Contract Writing System Integration (FY22)

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THE POWER OF LMP

If a Soldier shoots it, drives it, flies it, wears it, communicates with it, or eats it - AMC provides it...and LMP is behind it.

Since its inception, the LMP has managed the purchase of \$340 billion in parts and equipment...



...to maintain and fix tanks, helicopters, and more to support Army Readiness and Soldiers in the field.







- The LMP completes 90,000 maintenance actions valued at \$192 million
- The LMP manages an average of \$175 billion worth of inventory





WHO USES LMP?

ARMY (CONUS and OCONUS sites)

- Headquarters Army Materiel Command
- Communications-Electronics Command
- Aviation and Missile Command
- Tank Automotive and Armaments Command
- Joint Munitions Command
- Army Sustainment Command
- National Maintenance Program users
- Assistant Secretary of the Army for Acquisition, Logistics and Technology
- Department of the Army G-4

DEPARTMENT OF DEFENSE

- Defense Finance and Accounting Service
- U.S. Special Operations Command

Photos Courtesy: US Army Rev January 2020



2000 SAP selected as LMP ERP package

2003 Go-Live: CECOM, Tobyhanna Army Depot, DFAS, and other Army locations

MAY 2009 Go-Live: AMCOM, Corpus Christi Army Depot, and Letterkenny Army Depot

OCT 2010 Go-Live: TACOM, JMC, and ASC

JAN 2014 Increment 2 Wave 1 Go-Live

AUG 2014 Increment 2 Wave 2 Go-Live

JUN 2015 Increment 2 Wave 3 Go-Live to Limited Fielding Sites

MAY 2016 Increment 2 Wave 3 Go-Live to Full Fielding Sites

NOV 2016 Increment 2 Full Deployment

DEC 2016 Transition from Contractor to Government-led LSI partnership

APR 2017 ASA(ALT) Pilot Total Package Fielding Go-Live

OCT 2019 Workload Planning & Reporting Capability Implementation



