

LOGISTICS MODERNIZATION PROGRAM (LMP) 101



Key Component of the Army's Logistics Information Technology Vision



WHAT IS LMP?

- One of the world's largest, fully integrated supply chain, maintenance, repair and overhaul (MRO) planning and execution solutions
- SAP-based commercial-off-the-shelf solution that manages and tracks orders and delivery of materiel to Soldiers, where and when they need it

WHAT DOES LMP DO?

- Replaces 35-year-old legacy systems with fully integrated, technologically superior functionality
- Integrates components ranging from asset management through ammunition manufacturing and maintenance to long-term supply planning
- Automates the Army's industrial base shop floor
- Drives true business transformation for the Army
- Allows the Army to supply and service Soldiers more quickly and cost effectively

WHO USES LMP?

Army

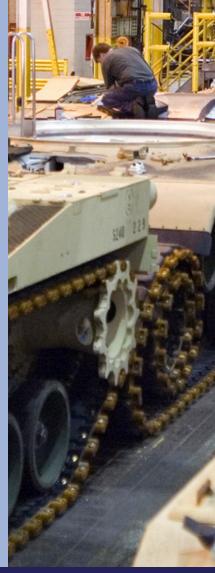
- Headquarters Army Materiel Command (HQAMC)
- Communications Electronics Command (CECOM) and Depot
- Aviation and Missile Command (AMCOM) and Depots
- Tank-Automotive and Armaments Command (TACOM) and Depots, Arsenals
- Joint Munitions Command (JMC) and Depots, Ammunition Plants
- Army Sustainment Command (ASC) and War Reserve
- National Maintenance Program (NMP) users

Department of Defense

- Defense Finance and Accounting Service (DFAS)
- U.S. Special Operations Command (USSOCOM)

- Live since 2003
- Handles approximately 7 million transactions daily
- Manages approximately \$16 billion in inventory with tens of thousands of vendors
- Approximately 30,000
 users at 50+ Army and
 Department of Defense
 (DoD) locations
- Interfaces with 80+
 Department of Defense
 (DoD) systems
- 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 FAST FACTS









FACTS AND FIGURES THAT DEMONSTRATE THE POWER OF LMP

Figures are estimates based on user experience and system metrics

BENEFIT	LEGACY	LMP
Multiple Sales Order Processing Time	5 minutes per transaction	5 minutes per batch
Maintenance Order Processing Time	2 weeks	2 days
Increased Accuracy and Higher Visibility of Maintenance Actions	5 minutes - several days	2 - 3 minutes
Easier to Input Purchase Requisitions	System interruptions force users to start over	Users can save files and return to the system
Drill-Down Capabilities to Track Order Details	Lack of drill down capability increases review time	Saves 15 - 20 minutes per review
Greater Oversight of Materiel Movement	Lack of materiel movement oversight increases review time	Saves 15 - 20 minutes per review

SAP

Go-L



AP selected as LMP Enterprise Resource Planning (ERP) package	2000
Go-Live: CECOM, Tobyhanna Army Depot (TYAD), DFAS, and other Army locations	2003
Association for Enterprise Integration (AFEI) Award for 2006 Excellence in Enterprise Integration	Sep 2006
Government Information Technology Executive Council (GITEC) Award for Project Management Excellence	Mar 2007
SAP Competency Center Re-certification	Apr 2007
Go-Live: AMCOM, Corpus Christi Army Depot (CCAD), and Letterkenny Army Depot (LEAD)	May 2009
Go-Live: TACOM, JMC, and ASC	Oct 2010
Increment 2 Wave 1 Go-Live	Jan 2014
Increment 2 Wave 2 Go-Live	Aug 2014
Increment 2 Wave 3 Go-Live to Limited Fielding Sites	Jun 2015
Increment 2 Wave 3 Go-Live to Full Fielding Sites	May 2016

Increment 2 Full Deployment Nov 2016

PHOTOS COURTESY: U.S. Army