



# 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
- 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 & Lethality (JM&L) 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)

- Live since 2003
- Fully deployed in 2010
- Handles approximately 2 million transactions daily
- Manages approximately \$22 billion in inventory with tens of thousands of vendors
- Approximately 21,000 users at 50+ Army and Department of Defense (DoD) locations; Increment 2 to add approximately 14,000 new users
- Interfaces with 70+ Department of Defense (DoD) systems
- Exceeds industry standards: system response time is less than two seconds per transaction in 97% of all cases
- Managed by the Army's Program Executive Office Enterprise Information Systems (PEO EIS)

LMP FAST FACTS



## FACT 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 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
- SAP Upgrade Oct 2009
- Intergovernmental Solutions Award Finalist May 2010
- Go-Live: TACOM, JM&L, and ASC Oct 2010
- Third Deployment Transition to Sustainment Nov 2011
- LMP Increment 1 in Sustainment; LMP Increment 2 enters Prototyping Phase Dec 2011

LMP IN TIME