



## 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 Enterprise Resource Planning (ERP) 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)
- Aviation and Missile Command (AMCOM)
- Tank Automotive and Armaments Command (TACOM)
- Joint Munitions Command (JMC)
- Army Sustainment Command (ASC)
- National Maintenance Program (NMP) users

### Department of Defense

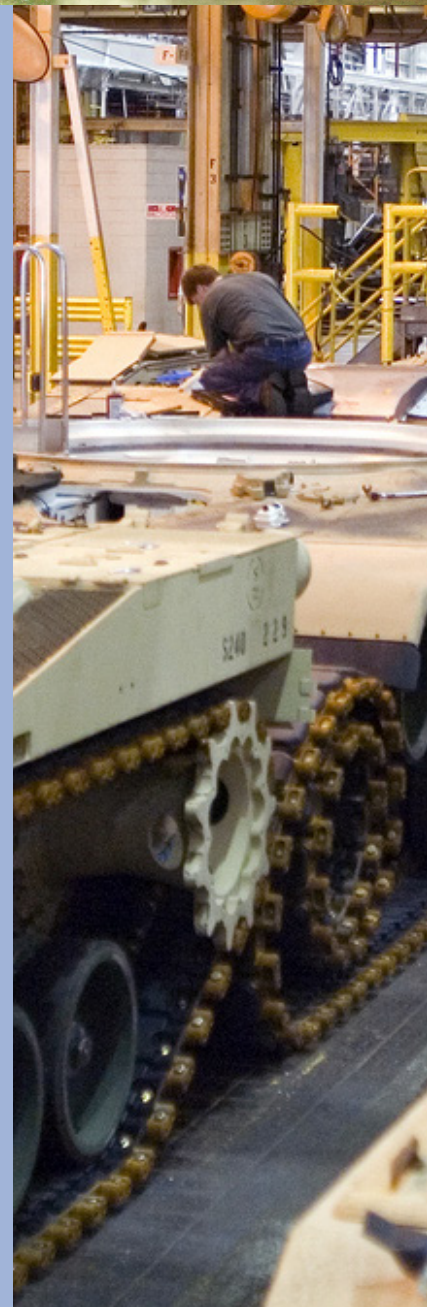
- Defense Finance and Accounting Service (DFAS)
- U.S. Special Operations Command (USSOCOM)

## 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) inventory (Class IX)
- Approximately 23,000 users at 50+ Army and Department of Defense (DoD) locations
- 56 partner systems and 297 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)



# 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
Shop Floor Automation	A typical overhaul of an Apache or Blackhawk Helicopter requires approximately 30,000 pages of documentation - that's enough paper to go end-to-end of 75 football fields	Paper is replaced with technology, including the use of this Automatic Identification Technology (AIT) tablet, that supports shop floor automation



## HISTORY

- SAP selected as LMP Enterprise Resource Planning (ERP) package 2000
- Go-Live: CECOM, Tobyhanna Army Depot (TYAD), DFAS, and other Army locations 2003
- 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
- Transition from Contractor to Government-led LMP PMO LSI Dec 2016