



U.S. AIR FORCE

AFLCMC/HI VENDOR DAY



Enterprise Logistics Systems Division

**Mr. John Hulsey, Deputy
AFLCMC/HIA**

Integrity - Service - Excellence



Overview



U.S. AIR FORCE

- **Organizational Mission**
- **LOGIT Description**
- **LOGIT Portfolio of Systems**
- **Upcoming Programs**
- **HIA Challenges**
- **Summary**



U.S. AIR FORCE

Mission Statement



Deliver integrated logistics information driving war winning decisions by shaping, acquiring, and sustaining warfighting IT capabilities and mission support

Integrity - Service - Excellence



U.S. AIR FORCE

AFLCMC/HIA Organization Chart



Director – Col Daniel Pacheco
Deputy Director - Mr. John Hulsey



Superintendent
SMSgt James Trammell

Chief Engineer – Mr. Todd Tasseff
Chief Financial Manager – Mr. Jerry Gentle
Chief Contracting Officer - Ms. Stallings, **Ms. Obringer**



Maintenance Branch
Mr. Phil Waugh

ATOS	IMDS CDB
CAS	JCALs
DMSI	JEDMICS
DMLS	REMIS
ETIMS	EMOC
PLMS	PAMS
TAS	TBA
MSAT	TMSS



Logistics Readiness
Branch
Mr. James Wilson

AFEMS	OLVIMS
CSWS DE	RMS
CMOS	SCS
ILS-S	WSMIS
IMCS	LMDB
MP&E	PRPS



Portfolio Management
Branch
Maj Mark Commenator

Integration
Program Control
Acquisition Management

~ 130 Mil
~ 200 DoD Civilians
~ 250 Contractors

LEGEND

Located at Gunter
Located at Wright-Patterson



U.S. AIR FORCE

Log IT Description



Logistics Information Technology (Log IT) – Portfolio of ACAT III software remediation programs, software upgrade programs and Transformation initiatives

Financial Improvement and Audit Readiness (FIAR)

Remediation – 11 ACAT III programs

- **Operational logistics systems must meet congressionally mandated FIAR by 30 Sept 2017—AF must address immediate auditability gaps in systems that in barebones status/to be subsumed by former Expeditionary Combat Support System**
- **Assessing operational systems for gaps in FIAR compliance to prepare for 2017 readiness deadline; of 21 systems assessed, 11 programs established to address FIAR requirements**



U.S. AIR FORCE

Log IT Description



Transformation – Multiple planned ACAT III programs

- **AF needs more efficient, cost-effective integrated Log IT network supporting joint/AF missions and Log functions worldwide**
- **Incremental approach—each program address needs within major part of Log IT network, beginning with depot maintenance (Maintenance, Repair and Overhaul [MRO]) in FY14**
- **Major follow-on programs: Supply Chain Management (SCM), Product Lifecycle Management (PLM)**
- **Requirements derived via robust Business Process Reengineering (BPR)**



U.S. AIR FORCE

Log IT Description



Operational Software Upgrades – 10 ACAT III programs

- Certain operational logistics systems require software upgrades to drive down sustainment costs, meet statutory IT compliance requirements and improve user performance
- Drives significant cost savings to operational systems, meets statutory compliance gaps (e.g. Section 508 accessibility, Internet Protocol version 6, security), and improves system performance



U.S. AIR FORCE

Log IT Overview of Programs



ALMSS FIAR – Automated Logistics Mgmt & Support System
CAS – Combat Ammunition System - *Combined FIAR/SW Upgrade Program
CDAS FIAR - Cryptologic Depot Accountability System
CMOS FIAR – Cargo Movement Operating System
DMAPS FIAR – Depot Mx Accounting & Production System
ILS-S FIAR – Integrated Logistics System
PRPS FIAR – Purchase Request Process System
AFEMS FIAR – Air Force Equipment Management System
IMDS CDB FIAR – Integrated Maintenance Data Centralized Database
REMIS FIAR – Reliability and Maintainability Information System
SCS FIAR – Stock Control System
MRO – Maintenance, Repair and Overhaul
<i>SCM – Supply Chain Management</i>
<i>APS ESCAPE – Advanced Planning & Scheduling, Enterprise Supply Chain Analysis, Planning & Execution</i>
<i>PLM – Product Lifecycle Management</i>
ILS-S SW Upgrade (Wrapper)
ILS-S SW Upgrade (Re-platform)
ETIMS – Enhanced Technical Information Mgmt System
EMOC SW Upgrade – Enhance Maintenance Operations System
IMDS CDB SW Upgrade
IMDS CDB MSAT SW Upgrade – Maintenance Scheduling Application Tool
REMIS SW Upgrade
LIMS EV - Logistics Integrated Maintenance System – Enterprise View
ASIMIS SW Upgrade – Aircraft Structural Integrity Mgmt Info System
WSMIS SW Upgrade – Weapon System Management Information System

■ FIAR
Remediation

■ Transformation
Capability Initiative
(Italics = Planned)

■ Modernization
(SW Upgrade)

- FY13-14 funded in PE 0708610F
- FY15 funded in PE 0708611F



U.S. AIR FORCE

Upcoming Support



- **Depot Maintenance and Accounting Production System (DMAPS)**
 - **Objective: Provide maintenance, sustainment, and modification support to DMAPS Integration Engine (IE)**
 - **RFP: 17 April 2014**

- **Technical Order Systems Sustainment Contract (TOSSC)**
 - **Objective: Provide maintenance, sustainment, and modification support to ETIMS and ATOS.**
 - **RFP: 24 June 2014**



U.S. AIR FORCE

Upcoming Support



- **Cargo Movement Operations System (CMOS) Online Vehicle Information Management System (OLVIMS)**
 - **Objective: 5 year Life Cycle Support Contract**
 - **RFP May/Jun 2014**

- **Cargo Movement Operations System (CMOS) Online Vehicle Information Management System (OLVIMS)**
 - **Objective: 5 year Software Sustainment/Development Contract**
 - **RFP: January 2015**



U.S. AIR FORCE

HIA Challenges



- **Post-ECSS environment driving FIAR and modernization requirements to operational systems**
 - **Use of RDT&E funds driving 21 ACAT III programs**
- **Avoiding DOT&E oversight for ACAT III programs**
- **Operational programs moving from barebones funding levels to executing high visibility programs**
 - **Reporting requirement undermanned**
- **New programs coming soon!**
 - **Initially, three programs to be transitioned to BES PEO with minimal resources**
- **Capability initiatives executed in HIA—MRO on its way!**



U.S. AIR FORCE

Transportation Systems Life Cycle Support



Description

- Currently completing: **CMOS**: Post MS C
OLVIMS: Post MS C
- Contract Type: **FFP**
- Program Type: **CMOS** - Web-Enabled App
OLVIMS - Web App & PC stand-alone
- Number of Sites: **CMOS** - 270 AF, Army, Navy, Marine Corps, NSA. (2400+ users)
OLVIMS - 325 AF Sites

Project

- **Objective:** 5 year Life Cycle Support Contract
- **Scope:** The contractor shall provide the necessary non-personal labor and services required for life cycle support of Logistics Readiness Branch, Transportation Systems as a single team for both CMOS and OLVIMS
- **Acquisition Approach:** NETCENTS II SB AppServices
- **Timeframe:** Award Aug 2014 (Base + 4 options)
- **Dollar Value:** \$13M-\$18M

RFP and POCs

- RFP May/June 2014
- POCs
 - **Program Manager:** Lt Parrish - CMOS
Lt Won - OLVIMS
 - **Contracting Officer:** Sharron Stallings
Orin Henderson
 - **Technical Lead:** John Allegro

Integrity - Service - Excellence



U.S. AIR FORCE

Transportation Systems Sustainment/Development



Description

- Currently completing: **CMOS** - Post MS C
OLVIMS - Post MS C
- Contract Type: **FFP** - NETCENTS-2 App Service
- Program Type: **CMOS** - Web-Enabled App
OLVIMS - Web App & PC stand-alone
- Number of Sites: **CMOS** - 270 AF, Army, Navy, Marine Corps, NSA. (2400+ users)
OLVIMS - 325 AF Sites

Project

- **Objective:** 5 year Software Sustainment/Development Contract
- **Scope:** The contractor shall provide the necessary non-personal labor and services required for application sustainment/development of Logistics Readiness Branch, Transportation Systems as a single team for both CMOS and OLVIMS
- **Acquisition Approach:** 8(A) Set Aside
- **Timeframe:** Award Mar 2015 (Base + 4 options)
- **Dollar Value:** \$13M-\$18M

RFP and POCs

- **RFP:** Jan 2015
- **POCs**
 - **Program Manager:** Lt Parrish - CMOS
Lt Won - OLVIMS
 - **Contracting Officer:** Sharron Stallings
Orin Henderson
 - **Technical Lead:** John Allegro

Integrity - Service - Excellence

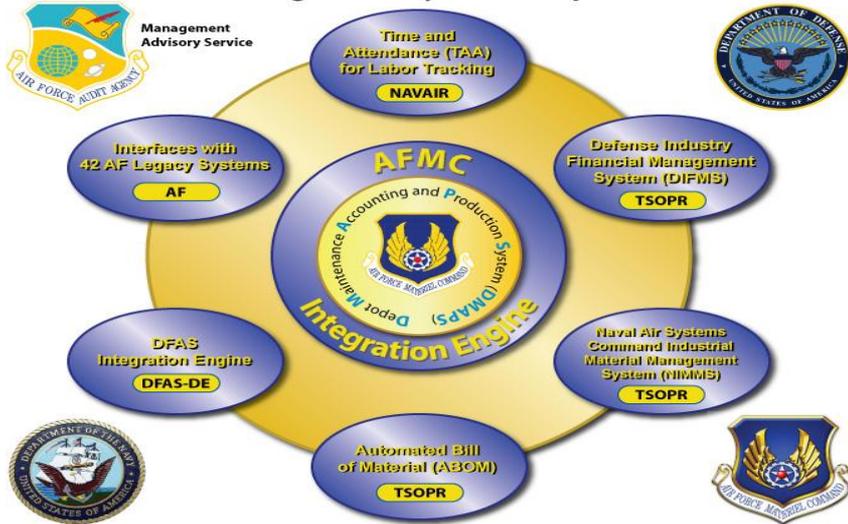


U.S. AIR FORCE

Depot Maintenance and Accounting Production System (DMAPS)



DMAPS High Level System Composition



Description

- Integration Engine - one of five systems within the DMAPS suite supporting organic depot maintenance repair requirements at Tinker, Robins, Hill, and Kadena Air Force Bases. IE supports the depots' financial, material, and production requirements.
- Contract Type:** FFP NETCENTS-2 Application Services
- Program Type:** Air-Force specific
- Number of Users:** 25,000

Project

- Objective:** Provide maintenance, sustainment, and modification support to DMAPS Integration Engine (IE)
- Scope of Contract:** Award follow-on effort for a single task order to encompass support for the DMAPS Integration Engine (IE)
- Acquisition Approach:** Netcents-2 Small Business
- Timeframe:** 30 June 2014 Base year plus 4 one year option periods (2014-2019)
- Dollar Value:** ~\$4-10M

RFP and POCs

- RFP:** 3Q FY14
- POCs**
 - Program Manager:** Robert Kodya Jr.
 - Contracting Officer:** Jeremy Perry
 - Technical Lead:** John Hanna