Business Mission Area Panel

AFCEA Belvoir Industry Days
17 November 2020

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Army Data and Analytics Platforms (ARDAP)

ARDAP Overview

ARDAP Mission: To accelerate Army leader informed decisions and Warfighter mission accomplishment by ensuring near real-time availability of command and logistics information and data.

Data Broker

Data Management as a Service (Platform Provider)

Analytics as a service (Full Service)

ARDAP WILL:

- **Operate data management principles**
- **Establish open and flexible architecture**
- **Design for maximum correctives**
- **Optimize systems**

To support

ARMY OBJECTIVES

- Make Data Visible, Accessible, Understandable, Trusted, Interoperable, Secure (VAUTIS)
- Accelerate data driven decisions
- Decrease time to field software
- Operational data and cloud enabled at echelon
- Machine learning and artificial intelligence enabled mission execution, automated systems

ARDAP Programs

Program	Description	Capabilities
GCSS-Army (Global Combat Support System - Army)	**Tactical logistics ERP system**	• Connects supply chain logistics and finances • Centralizes property accountability • Enables timely command decisions • Automates supply chain operations • Tactical maintenance capability
AMIS (Automated Movement and Identification Solutions)	**Automated transportation and identification solutions**	• Increases Unit movement efficiencies • Increases asset tracking visibility • Supports rail, air and ship loading • Provides near real-time location reports • Worldwide visibility through satellite tracking
LIS (Logistics Information System)	**Legacy logistics systems for lifecycle management**	• PBUSE for property book and unit supply accountability for tactical operations • ULLS-A(E) for rotary wing aviation maintenance performed by tactical units and Installation Fixed-Base activities • SAAS-MOD for ammunition ordering, receipt, storage, issue, and auditability for tactical units
AESIP (Army Enterprise Systems Integration Program Hub)	**Army business process integration**	• Normalizes and synchronizes master data for consumption in the logistics business process • Single business warehouse to collect and aggregate Army logistics data • Enhanced data visualization of near real-time readiness information to improve decision support capabilities
ARMY VANTAGE (Data Analytics Platform)	**Enterprise data analytics and management platform**	• Common, integrated data management • Connects to new and legacy systems • Draws data in any form at any scale • Data analysis and visualization dashboards • Allows the Army to "see itself" through a continuous, real-time perspective • Shows the current and predicted future state of the Army
GFIM (Global Force Information Management)	**Dynamic global force structure and employment data system**	• Allows senior leaders and combatant commanders to make data-driven force structure decisions faster and with confidence • Provides standardized force structure data that is visible, accessible and understandable • Authoritative data to support the Deploy to Redeploy, Retrograde process
EBS-C	**Modernizes existing processes**	• Implements a modernized approach to Army business processes through re-engineering • Will provide force planning, equipping, readiness and deployment capabilities • Enables procurement, human resources, technology and finance activities

Contact Us

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Vendors may request a meeting with our programs at: https://theforge.force.com/peoeis/s/

Integrated Personnel and Pay Program – Army (IPPS-A) Portfolio

The IPPS-A Portfolio

The **Integrated Personnel and Pay System-Army (IPPS-A) Portfolio** will provide a data-driven human resources system that combines **personnel, pay and talent management capabilities** into a 20th Century Management System.

"As the Army pushes ahead with its modernization efforts, people – soldiers, Army civilians, veterans, retirees and family members – will always remain the No. 1 priority."

**Army Chief of Staff, Gen. James McConville
October 15, 2019**

Manage & Allocate Manpower & Force Structure Information

Force Requirements & Authorizations

Total Force Visibility

Talent Management

Enhance Army Readiness

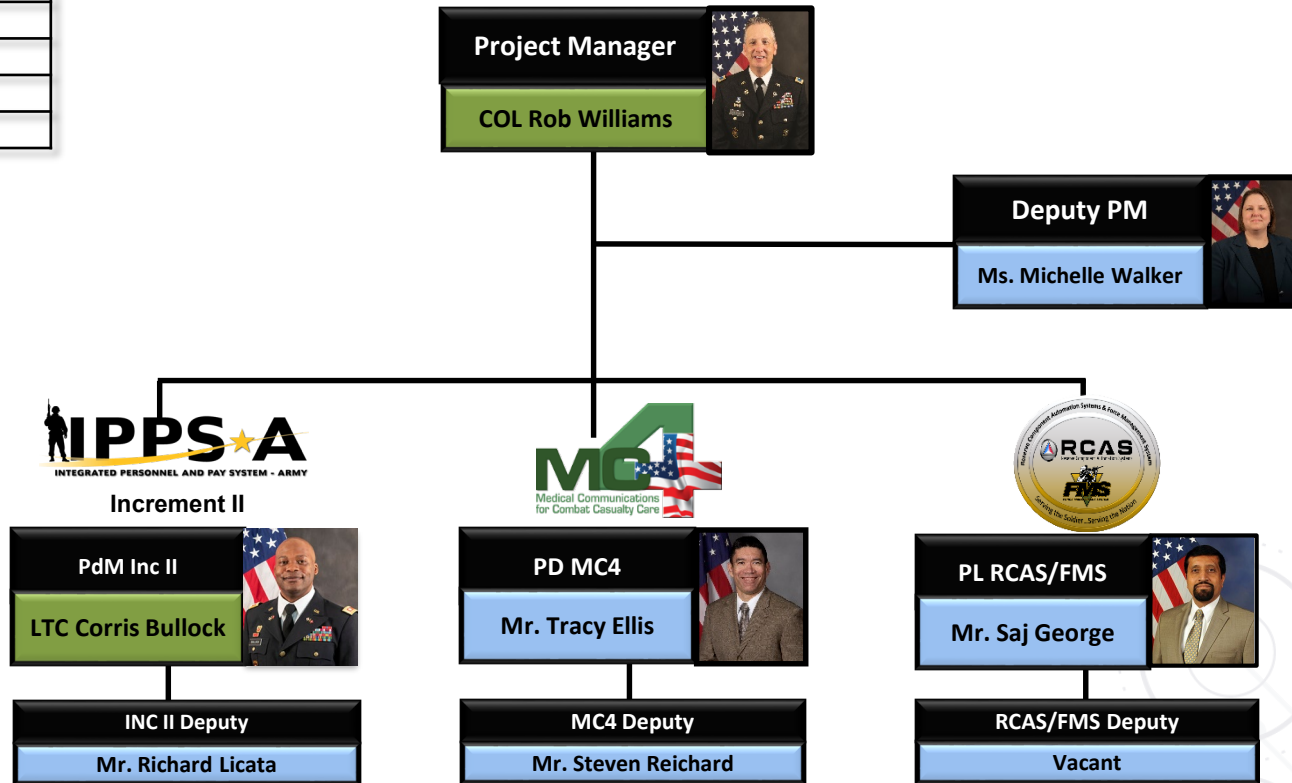**Medical Treatment Data**

Electronic Health Records

Contact Us

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PM	Project Manager
PD	Product Director
PL	Product Lead
PdM	Product Manager

Legend	
Gov	
Mil	

Project Manager
COL Rob Williams

Deputy PM
Ms. Michelle Walker

IPPS·A
INTEGRATED PERSONNEL AND PAY SYSTEM - ARMY
Increment II

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INC II Deputy
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MC4
Medical Communications for Combat Casualty Care

PD MC4
Mr. Tracy Ellis

MC4 Deputy
Mr. Steven Reichard

RCAS / FMS

PL RCAS/FMS
Mr. Saj George

RCAS/FMS Deputy
Vacant

Defense Integrated Business Systems (DIBS)

WHO WE ARE

MISSION: Delivers and supports innovative, adaptable, and efficient financial, acquisition, logistics, training and environmental enterprise business solutions enabling total force readiness.

VISION: The recognized acquisition leader and trusted source of enhanced business systems capabilities that are intuitive, robust and revolutionary delivered at the speed of need.
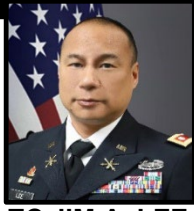
WHO WE ARE

PD GFEBS

MR. REGINALD A. SHUFORD
Product Director
General Fund Enterprise System (GFEBS)

UNCLASSIFIED Financial management ERP system	**Sensitive Activities** Financial Management ERP system for classified customers

Soldier Capabilities Delivered:

- General Ledger
- Revenue & Accounts Receivable
- Accounts Payable
- Financial Reporting
- Cost Management
- Property, Plant and Equipment

Soldier Capabilities Delivered:

- Classified Solutions
- Auditing Options For SA Community
- Revenue & Accounts Receivable
- Funds Control & Budgetary Accounting

ATIS

LTC JIM A. LEE
Product Manager
Army Training Information System (ATIS)

Defense Business System for the Army training and education communities

Soldier Capabilities Delivered:

- Training Development
- Training Management
- Enterprise Scheduling
- Content Management
- Resource Management

ACWS

LTC CHRISTEE S. CUTTINO
Product Manager
Army Contract Writing System (ACWS)

Contract writing and management system

Soldier Capabilities Delivered:

- Contract writing and management system for entire Army contracting enterprise
- Disconnected state contracting for contingency operations
- Secure contracting capability

LMP

MR. GABRIEL T. SALIBA
Product Director
Logistics Modernization Program (LMP)

National-level logistics ERP system

Soldier Capabilities Delivered:

- AWCF system of record
- Enables 9 of 16 DoD Enterprise E2E processes
- Fully integrated logistics and financial processes
- Integrated national level supply chain planning and execution
- Army industrial base operations - Manufacturing and Remanufacturing planning and execution
- Robust operational, analytical and strategic reporting

HQAES

MR. PETER J. CLOUTIER
Product Lead
Headquarters Army Environmental System (HQAES)

Environmental management ERP system

Soldier Capabilities Delivered:

- Clean Up Projects
- Environmental Quality Projects
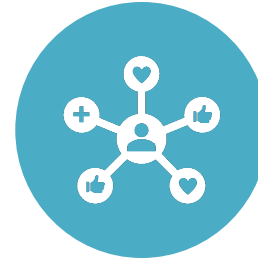- Audit Management
- Incident Management

KEY INITIATIVES

Standardization & Common Tools/Metrics

Cloud Migration

ATIS transition to ARDAP (4QFY21) **Integrate GCSS-Army into PM DIBS** (1QFY22)

Transition to Army Shared Services

The Army relies on

PEO EIS

Connecting the Army. Working for Soldiers.
Download these slides and the Procurement Forecast at
eis.army.mil/opportunities

in Company/usarmypeoeis

f peo.eis

@PEOEISPAOffice

www.eis.army.mil