**PEO EIS Mission**

*Enable information dominance* by developing, acquiring, integrating, and deploying Enterprise-wide, network-centric information management and communications to meet the Army’s current and future mission requirements.

**PEO EIS Vision**

Rapidly deliver cost-effective, easy-to-use, IT-based capabilities to the Army Enterprise.
PEO EIS is responsible for implementing enterprise infrastructure, backbone communications, business, and biometrics IT systems.

- Enabling Soldier readiness and agility through development, acquisition and fielding of critical Army business information systems.
- Leading Army technology modernization in personnel, equipment, installations, medical, communications and computer infrastructure
- Managing 29% of the Army’s IT budget – $3.32* billion annually

* Based on FY12 spending data
What We Do: Capabilities Across the Force

Generating Force

Our systems drive Soldier readiness and equip our forces every step of the way

Operating Force

Infrastructure
PEO EIS Programs by Functional Areas

**Finance**
GFEBS, ACWS

**Communications**
DCATS, DWTS, LMR, VIS, WESS, I3C2, I3MP, P2E

**Enterprise Services**
AcqBusiness, ALTESS, AKO, CHESS, EE, ES

**Logistics**
AESIP, GCSS-Army, LMP, AMIS

**Human Capital**
IPPS-A, AHRS, DLS, FMS, HR Solutions, MC4, RCAS

**Biometrics**
DoD Biometrics, BEC, JPI
Where We Are: A Global Innovator

236 personnel deployed to Southwest Asia

Fort Huachuca, AZ
Fort Detrick, MD
The Pentagon/Arlington, VA
Fort Belvoir, VA
Fort Knox, KY
Fort Lee, VA
Newport News, VA
Radford, VA

PEO EIS Personnel

<table>
<thead>
<tr>
<th>Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Military</td>
<td>57</td>
</tr>
<tr>
<td>DA Civilian</td>
<td>652</td>
</tr>
<tr>
<td>Contractors</td>
<td>572</td>
</tr>
<tr>
<td>Total</td>
<td>1,281</td>
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</tbody>
</table>
Personnel Changes

- New Military Deputy – COL Darrell Bennis

- Program Manager, Army Enterprise Systems Integration Program (AESIP)
  - COL Harry Culclasure replaced COL Pat Flanders

- Product Manager, Global Combat Support System – Army (GCSS-Army)
  - LTC Chris Romero replaced LTC Tim Domke

- P2E mission expanding to include the Korean Transformation and Europe infrastructure in addition to SWA C4ISR

- PD ES reorganized to better align expertise with future capabilities (slide 21)
Network Modernization
LandWarNet 2020 and Beyond
What We Are Investing In...

1. Network Capacity (Connect and Operate)
   - Network Capacity
   - Joint
   - Installation
   - Data Center
   - End User Devices
   - The 'Interstate' for Our Information Highway

2. Enterprise Services (Share)
   - Enterprise Services
   - Messaging (Email)
   - Voice, Video, IM, Presence
   - Collaboration
   - Content Management

   - NetOps and Security
   - Top-Level Security Architecture
   - Identity Mgt
   - Asset Visibility
   - Thin/Zero Client
   - Mobile Computing

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PEO EIS Update to AFCEA Belvoir
LandWarNet 2020 and Beyond
What We Are Investing In...

**Cloud**
- Converged Infrastructure
- Enterprise Service Desk
- Enterprise Services
- Core Data Centers & Installation Processing Nodes

**Mobility**
- DoD Mobility Pilot
- Multiple Commercial Technologies

**Social**
- Unified Capabilities
- Voice, Video, IM, Presence
- Web 2.0 - SharePoint, milSuite

**Security**
- Joint Regional Security Stacks
- Single Identity
- Thin/Zero Client
- Multi-Protocol Label Switching (MPLS)

**Big Data**
- Data Standardization
- Commander’s Risk Reduction Dashboard
- Advanced Traffic Management & Information System (ATMIS)

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The Network in FY15 and Beyond - More To Be Done

FY15-19 Investment Strategy

- MPLS Transport Cloud
- Data Center Consolidation
- I3MP, FRHN, Transport Convergence
- Unified Capabilities (EoIP)
  - Voice (VoIP/VoSIP)
  - Video/Chat/Presence
- Enterprise Content Mgt and Collaboration (ECMC)
- Bulk Purchases & ELAs
- Joint Regional Security Stacks (RSS)
- End-to-End C2 & Real-Time Visibility of Network Assets & Issues
- Thin Client & Mobility

Provides

- Robust Capacity To Assure Network Availability
- JIE Synergy by Leveraging Partnerships (Army, DISA, AF)
- Leaders Can More Rapidly Apply Fused Data To Support Decision Making
- Access the Same Information, Regardless of Device
- Drive Cost Down
- Improved Security
- Fewer Barriers To Access Information
- Greater Information Sharing

So What?

- Enables Unified Action – Operational Continuity
- Expeditionary – Distributed Ops
- Right Seat Ride
- Fewer Boots on the Ground
- Improved Training
- Soldiers Can Train Anywhere
- Improved Readiness
- Greater Security & Ability To Mitigate Vulnerabilities
- Better Cost Mgt

Enabling a Smaller, More Capable, Better Trained Expeditionary Force
Enterprise Resource Planning Systems
Guiding Principles

- Incorporate better buying power initiatives, maximize competition, and promote small business prime opportunities
- Provide access to services of equal to or better quality than current services at or below current cost

Objectives

- Follow the DoD Framework for a Service Acquisition
- Develop an informed strategy based on Army ERP support requirements
- Obtain broad participation from the relevant stakeholders
- Structure meaningful performance-based incentives to drive desired performance
- Plan, develop, and implement a flexible, long-term contractual mechanism

Customers

- Customers will be PM AESIP Portfolio, PM GFEBS Portfolio, the Army SSC and any Army organization that is a stakeholder to these solutions

Army ERP Services

- Solution Architecture Services
- Application Lifecycle Services and Support
- Organizational Change Management
- Compliance
- Transition Services
- Task Order Management
### Flexible contracting mechanism to develop, sustain, and operate target Army ERP systems

#### Integrated Army ERP Contract

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<thead>
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<td>GFEBS</td>
<td>YR 5</td>
<td>GFEBS Option YR 6</td>
<td>GFEBS Option YR 7</td>
<td>GFEBS Option YR 8</td>
<td>GFEBS Option YR 9</td>
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<tr>
<td>AESIP</td>
<td>EAS (SB) – BASE YR</td>
<td>EIS (SB) – Option YR 1</td>
<td>EIS (SB) – Option YR 2</td>
<td>EIS (SB) – Option YR 3</td>
<td>EIS (SB) – Option YR 4</td>
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<tr>
<td>GCSS-A</td>
<td>Wave 1</td>
<td>Wave 2</td>
<td>Wave 1</td>
<td>Wave 2</td>
<td>Wave 1</td>
<td>Wave 2</td>
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<tr>
<td>LMP</td>
<td>Increment 2</td>
<td>Transition of Services</td>
<td>Increment 2</td>
<td>Transition of Services</td>
<td>Increment 2</td>
<td>Transition of Services</td>
</tr>
</tbody>
</table>

**GFEBS**
- 2 Option Yrs Remain
- Final Option Year ends Jun 15

**AESIP**
- 3 SB contracts
- Contracts extend to at least FY16

**GCSS-A**
- Currently in Wave 1 Fielding
- Wave 2 Sustainment starts 2Q FY15

**LMP**
- Currently in Design Phase of Increment 2
- Sustainment of Increment 1
- Option Year starts Dec 15

---

**Integrated ERP Contract**
- Long term

- **Plan**
  - Hosting Phase 1
  - Hosting Phase 2

- **Sustainment**
  - Hosting Sustainment and Development Services
  - Residual Legacy Sustainment

- **Design, Build, Test & Evaluate, Field/Deploy**

- **Option Year**
  - Option 1 (Fielding Wave 1)
  - Option 2 (System Builds/Implementation)
  - Option 3 (Sustainment)
  - Option 4 (Fielding Wave 2)
  - Option 5 (Support)
  - Option 6 (Transition to Govt.)
*Approval of Acquisition Strategy will determine the contracting approach
Army ERP Services

- Developing Business Case Analysis in accordance with Office of Management and Budget (OMB) policy

- Developing Acquisition Strategy and requirements documentation (i.e. Performance Work Statement and Quality Assurance Surveillance Plan)

- Plan to hold Industry Day during second quarter of fiscal year 2014 (2QFY14)

- Following Industry Day, draft solicitation documents will be incrementally provided for Industry comments at the Army ERP Services Acquisition website http://www.aschq.army.mil/ac/aaisdus/PEO_EIS.aspx
**PD ES Mission:** Develop, deliver, and sustain enterprise level IT services that enable end-to-end communication, collaboration, messaging, content management, and application hosting across the Army.

**Who is PD Enterprise Services**

- **PD ES**
  - Business Management Division
  - Contract / Service Level Mgmt
  - Technical Management Division

**Enterprise Content Collaboration and Messaging (EC2M)**
- Legacy AKO Sustainment & Transition
- Enterprise Email
- Enterprise Collaboration
- Enterprise Content Management
- Unified Capabilities

**ALTESS**
- Data Center Hosting

**Enterprise Computing (EC)**
- Army Data Center Consolidation
  - Acquisition Support
- Cloud
- Virtual End User Environment
- Enterprise Service Desk
Enterprise Service Transition

Current State – Decentralized

- Post/Camp/Station
  - Data Center
    - Collaboration
    - File Storage
    - Email
    - Applications

Future – Federated Enterprise Services

- Enterprise Capabilities
  - Legacy AKO
    - Portal
    - Collaboration
    - File Storage
    - Chat/IM/Presence
    - Application Hosting
  - Green Force Tracker
    - Chat/IM/Presence
  - Defense Connect Online
    - Collaboration
    - Voice conferencing
    - Chat/IM/Presence
  - Defense Enterprise Portal Services
    - Portal
    - Collaboration
    - File Storage

- Local p/c/s
  - IPN
    - VUE
    - Local Apps
  - IPN
    - VUE
    - Local Apps

- Army Enterprise Data Centers
  - Enterprise Identity Management
  - Enterprise Email
  - Enterprise Collaboration
  - Enterprise Content Management
  - Unified Communications
  - Application Hosting

P/C/S Post/Camps/Station
VEUE Virtual End User Environment
IPN Installation Processing Node
IM Instant Messaging

✓ Delivery of mission essential enterprise services to the edge with consistent network access.
✓ Creates a much more effective network and operational security posture.
✓ Enables content, collaboration, messaging, and telephony to transverse network, geographical, and operational boundaries.
✓ Reduces IT modernization and lifecycle management costs through a standardized Enterprise Services architecture.
✓ Significantly reduces spending for stove-piped IT systems and services.
Enterprise Service Transition

Legacy
- Army Knowledge Online (AKO) Single Sign On
- AKO Email
- Local Exchange Servers
- AKO Portal Services
- Local Collaboration
- Local File Storage Drives
- AKO Chat / Instant Message (IM)
- Green Force Tracker
- Post/Camp/Station Data Centers (700+)
- Enterprise Data Centers

Current FY13
- Enterprise Email

Migration FY13 – 16
- Enterprise Identity Management
- Enterprise Collaboration
- Enterprise Content Management
- Unified Capabilities (Chat/IM/Presence)
- Installation Processing Nodes
- Army Core Data Centers

Sustain FY16 +
- AKO v2.0
- Common Operating Environment
**Top Enterprise Service Initiatives for FY13 and FY14**

**FY13 Accomplishments**

- Completed migration to Defense Enterprise Email
- Initiated pilot of a DISA hosted Enterprise Collaboration capability
- Completed market research on industry solutions for Enterprise Content Management and Unified Capabilities

**FY14**

- Initiate migration to next generation Enterprise Services
- Team with DISA and U.S. Air Force to acquire a Unified Capabilities solution
PEO EIS PROGRAM CONTRACTING OPPORTUNITIES
## Upcoming Opportunities: ERPs and Biometrics

<table>
<thead>
<tr>
<th>Programs</th>
<th>Opportunity</th>
<th>Est. Value</th>
<th>Est. Release</th>
<th>Contract Type</th>
<th>Contract Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Fund Enterprise Business Systems (GFEBS)</td>
<td>Army Enterprise Resource Planning (ERP) Services Multiple Award Task Order Contract: Full range of IT services to sustain ERPs and provide required capabilities to meet Army audit readiness</td>
<td>$600 million</td>
<td>Q2FY15</td>
<td>ID/IQ</td>
<td>2 year base, plus 3 options</td>
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<tr>
<td>Global Combat Support System – Army (GCSS-Army)</td>
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<td></td>
<td></td>
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<tr>
<td>Logistics Modernization Program (LMP)</td>
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<td></td>
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<tr>
<td>Biometrics</td>
<td>The Quick Reaction Capabilities Sustainment acquisition is anticipated to support the Soldier's needs by providing adequate O&amp;M and software maintenance support required on a daily basis. This requirement will consist of: hardware (devices) and software that are used for biometrics collection, storage, matching, and analysis in a forward operating environment.</td>
<td>$60 million</td>
<td>2QFY14</td>
<td>CPFF/CPR</td>
<td>2 year</td>
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## Upcoming Opportunities: DCATS

<table>
<thead>
<tr>
<th>Programs</th>
<th>Opportunity</th>
<th>Est. Value</th>
<th>Est. Release</th>
<th>Contract Type</th>
<th>Contract Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Defense Wide Transmission Systems (DWTS)</td>
<td>Technical SETA Support</td>
<td>$41 million (combined)</td>
<td>1QFY14</td>
<td>CPFF</td>
<td>4 years</td>
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<tr>
<td>Vehicular Intercom System (VIS)</td>
<td>WRMS for RMCE engineering support</td>
<td>$3 million</td>
<td>1QFY14</td>
<td>CPFF</td>
<td>2 years</td>
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<tr>
<td>Wideband Enterprise Satellite Systems (WESS)</td>
<td>Terminals and Baseband Support (SATCOM Support)</td>
<td>$30 million</td>
<td>1QFY14</td>
<td>CPFF</td>
<td>3 years</td>
</tr>
<tr>
<td>WESS (Terminals)</td>
<td>PAAWNS Modem prod and support</td>
<td>$25 million</td>
<td>1QFY14</td>
<td>CPFF</td>
<td>3 years</td>
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## Upcoming Opportunities: DCATS

<table>
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<tr>
<th>Programs</th>
<th>Opportunity</th>
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</thead>
<tbody>
<tr>
<td>Land Mobile Radio (LMR)</td>
<td>Fort Campbell Expansion to Bluegrass Depot - Engineer, Furnish, Install, and Test (EFI&amp;T) LMR System</td>
<td>$4 million</td>
<td>1QFY14</td>
<td>FFP</td>
<td>3 years</td>
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<tr>
<td>LMR</td>
<td>McAlester Army Ammunition Plant/Pine Bluff Arsenal- EFI&amp;T Regional LMR System</td>
<td>$8 million</td>
<td>1QFY14</td>
<td>FFP</td>
<td>3 years</td>
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<td>LMR</td>
<td>Hawaii - EFI&amp;T Regional/Joint LMR System</td>
<td>$17 million</td>
<td>2QFY14</td>
<td>FFP</td>
<td>2 years</td>
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<tr>
<td>LMR</td>
<td>Rock Island Arsenal - EFI&amp;T LMR System (Expansion from Detroit Arsenal)</td>
<td>$3.9 million</td>
<td>TBD</td>
<td>FFP</td>
<td>TBD</td>
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<tr>
<td>LMR</td>
<td>Holston Army Ammunition Plant- EFI&amp;T LMR System</td>
<td>$3.8 million</td>
<td>TBD</td>
<td>FFP</td>
<td>TBD</td>
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<tr>
<td>LMR</td>
<td>Watervliet Arsenal- EFI&amp;T LMR System</td>
<td>$3.8 million</td>
<td>TBD</td>
<td>FFP</td>
<td>TBD</td>
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# Upcoming Opportunities: CHESS and MC4

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<tr>
<th>Programs</th>
<th>Opportunity</th>
<th>Est. Value</th>
<th>Est. Release</th>
<th>Contract Type</th>
<th>Contract Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Hardware, Enterprise Software &amp; Solutions (CHESS)</td>
<td>Information Technology Enterprise Solutions-Software (ITES-SW): COTS software within the top four Certificate of Networthiness (CON) functional categories, which include IT utility and security, modeling and simulation, program and development and multimedia</td>
<td>$49 million</td>
<td>4QFY13 (draft RFP)</td>
<td>ID/IQ</td>
<td>5 years</td>
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<tr>
<td>CHESS</td>
<td>Information Technology Enterprise Solutions-Services (ITES-3S): An ongoing requirement to support the Army enterprise infrastructure and infostructure goals with IT services worldwide. ITES-3S is a follow on to the current ITES-2S vehicle.</td>
<td>$15-20 billion</td>
<td>2QFY14 (draft RFP)</td>
<td>ID/IQ</td>
<td>3 year base with 2 3-year options</td>
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<tr>
<td>Medical Communications for Combat Casualty Care (MC4)</td>
<td>Combined systems engineering, new equipment training and new equipment fielding support</td>
<td>$100 million</td>
<td>4QFY14</td>
<td>CPFF</td>
<td>5 years</td>
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## Upcoming Opportunities: ES

<table>
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<tr>
<th>Program</th>
<th>Opportunity</th>
<th>Est. Value</th>
<th>Est. Release</th>
<th>Contract Type</th>
<th>Contract Length</th>
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</thead>
<tbody>
<tr>
<td>Enterprise Services (ES)</td>
<td>Capacity On Demand: Market research to identify potential sources capable of providing a capacity processing infrastructure / solution required to deliver on-demand processing capacity for a variety of application and processing environments</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
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<tr>
<td>ES</td>
<td>Next Generation Enterprise Services: Full range of IT services to support Army Requirements, Engineering, and Implementation/Migration support for Next Generation Enterprise Services-Unified Capabilities to include Collaboration, Communication, Messaging, and Content Management.</td>
<td>TBD</td>
<td>4QFY14</td>
<td>TBD</td>
<td>TBD</td>
</tr>
<tr>
<td>ES</td>
<td>The Army Enterprise Service Desk (AESD) provides a service desk capability to multiple installation-level CONUS and OCONUS Network Enterprise Centers (NECs), to functional Army Commands, and to Enterprise Services (including AKO). The contract provides call management, remote desktop support, and ticket exchange in support of AESD customers worldwide.</td>
<td>$200 Million</td>
<td>1QFY14</td>
<td>FFP</td>
<td>5 years</td>
</tr>
</tbody>
</table>
Future Focus

Network Modernization

Innovative Capability Deployment

New Budget Realities

IT Acquisition Process Improvement
...the Army’s enterprise-wide technical leader for business information systems empowering Soldiers with the decisive edge

ARMY RUNS ON EIS