AFCEA Belvoir Industry Days (ABID)
EBS-C Break Out Session

Connecting the Army.
Working for Soldiers.

November 4, 2021

• This brief is marked “Distribution Statement A. Approved for Public Release, Distribution Unlimited.”

• The Government will not publish Industry-Proprietary questions/comments or their responses.

• Nothing presented in this Breakout Session commits the U.S. Army to any acquisition approach, agreement or contract.

• All content presented here is tentative pending an Acquisition Strategy Decision from the Army Acquisition Executive.

• Any future published opportunity will take precedence over information presented today or in response to questions.

• The “final” version of these slides and a list of the registered companies will be posted to www.beta.SAM.gov Opportunity: Enterprise Business Systems Convergence; ID: UNAWRD-21-R-EBSC.
The Army’s current operational backbone of Enterprise Business Systems (EBS) lacks agility and the capacity to seamlessly share information between systems and commands. As a result, the Army is investing to transform how it does business in order to operate at the speed of conflict during the information age. The effort, EBS-Convergence, will be supported by a cross-functional and matrixed organization.

EBS-Convergence will implement a modernization approach that will improve how all business is done and reported in a rapidly modernizing Army by reengineering existing processes and developing the full range of needed requirements to enable readiness generation, modernization and direct business-related support from the strategic support area to the tactical edge — “Commercial as Possible, Military as Necessary.”
EBS-Convergence Scope

High-Level Outcomes

1. Improve Readiness
   - Increased readiness through integration of Deploy to Redeploy/Retrograde
   - Improved generation of dynamic force and readiness

2. Return on Investment and Lower Total Cost of Ownership
   - Cloud-based operations with disconnected operations support
   - Limit software customization

3. Measurable, Effective & Efficient Processes
   - Improve supply chain (e.g., availability, forecast accuracy)
   - Integrated finance, supply, maintenance, transportation
   - Unified product lifecycle and technology insertion planning

4. Timely, Accurate, and Available Data to Support the Fight
   - Common master data (VAUTIS)
   - Single log inventory management
   - Single business planning calculation

5. Out-of-the-Box and User Experience Focused
   - Transactional core
   - Extensible framework responsive and resilient

Distribution Statement A.
Approved for Public Release, Distribution Unlimited.
Convergence Approach

Business Process Reengineering

- Define Requirements (CRD)
- Conduct Fit / Gap
- Standardize Design
- Finalize Scope
- Prototype
- Analysis

ENDURING SYSTEMS

INTEGRATION LAYER

Microservice and Commercial-off-the-Shelf (COTS) Solutions

Core Transactional System

ENDURING SYSTEMS INTEGRATION LAYER

Define Requirements (CRD)

Conduct Fit / Gap

Standardize Design

Finalize Scope

Prototype

Analysis

Army Data Analytics

Distribution Statement A. Approved for Public Release, Distribution Unlimited.
EBS-Convergence Timeline

Phase 1: Capability Need Identification
- Q1FY21

Phase 2: Solution Analysis
- Solution Analysis ATP

Phase 3: Functional Requirements & Acquisition Planning
- Functional Requirements ATP = CRD Part II + CIP
- Q2FY22

Phase 4: Acquisition, Testing & Deployment
- Acquisition ATP
- Contract Award
- Limited Deployment ATP
- Full Deployment ATP

Phase 5: Capability Support
- Capability Support ATP

FY20
- Q4
- POM Offsite Funding Assessment
- SS PEG Funding
- Governance Strategy
- CRD Part I
- CRD Part II 1st Iteration
- CRD Part II 2nd Iteration
- CRD Part II 3rd Iteration
- CRD Part II Complete
- Acc Alternative
- Acc Strategy + Contract(s)*

FY21
- Q1
- Initial Limited Deployment & Functional Scope Defined
- BPR
- Policy/Reqs Revision
- CRD Part I

FY22
- Q4
- Capability Requirements Document Part II & Capabilities Implementation Plan
- BPR
- CIP

FY23 - FY27 and Beyond
- Q1
- POM Offsite Funding Assessment
- FY23-FY24 Conditions Based ILD Window
- FD FY27

- SAP ECC Software End of Life

All content is tentative pending an Acquisition Strategy Decision by the Army Acquisition Executive.
How to stay informed on EBS-C

• Check out the EBS-C LinkedIn page and PEO-EIS’ Facebook page

• Keep an eye out for more details to be released on www.beta.SAM.gov
  Opportunity: Enterprise Business Systems Convergence;
  ID: UNAWRD-21-R-EBSC
  • Stay tuned for an upcoming Industry Day followed by One-on-One Sessions
Breakout Session Ground Rules

• This brief is marked “Distribution Statement A. Approved for Public Release, Distribution Unlimited.”

• The Government will not publish Industry-Proprietary questions/comments or their responses.

• Nothing presented in this Breakout Session commits the U.S. Army to any acquisition approach, agreement or contract.

• All content presented here is tentative pending an Acquisition Strategy Decision from the Army Acquisition Executive.

• Any future published opportunity will take precedence over information presented today or in response to questions.

• The “final” version of these slides and a list of the registered companies will be posted to www.beta.SAM.gov Opportunity: Enterprise Business Systems Convergence; ID: UNAWRD-21-R-EBSC.
Working for Soldiers

From recruitment to retirement, home station to foxhole, our systems support Soldiers every day around the world, making sure they’re ready to fight and win.
The Army relies on PEO EIS

Connecting the Army. Working for Soldiers.

Company/usarmypeoeis
peo.eis
@PEOEISPAAOffice
www.eis.army.mil