Enclosure A – Enterprise Business Systems - Convergence (EBS-C) Program Briefing for Statement of Need (SoN): EBS-C Prototype

ENTERPRISE BUSINESS SYSTEMS CONVERGENCE

Notice ID: W519TC-23-R-EBSC

Army Contracting Command – Rock Island (CCRI)
ATTN: Ms. Elizabeth W. Zaharopoulos, Agreements Officer
Strategic IT & Cyber Directorate, Branch TFD
3055 Rodman Avenue,
Rock Island, IL 61299-8000

7 November 2022

DISTRIBUTION STATEMENT A. Approved for public release.

Background

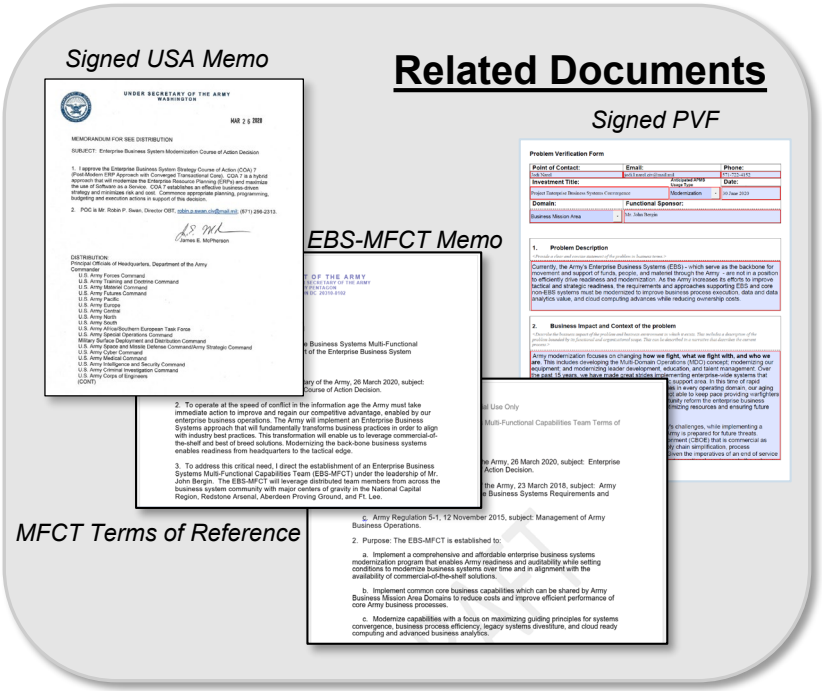
EBS-Convergence

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*."**

- ✓ **April-December 2019** Office of Business Transformation (OBT) led 55 Army organizations through military decision-making process analysis to develop courses of action on EBS modernization
- ✓ **March 26, 2020** USA memo approving modernization strategy
  - Hybrid approach that will modernize the Enterprise Resource Planning (ERPs) and maximize use of Software-as-a-Service (Course of Action 7)
- ✓ **June 8, 2020** USA memo establishing the EBS-Multi-Functional Capabilities Team (EBS-MFCT) in support of COA 7
- ✓ **July 14, 2020** DoDI 5000.75 Business Capability Acquisition Cycle Problem Verification Form (PVF) approved by OBT
- ✓ **August 21, 2020** Governance structure ratified by USA
- ✓ **November 16, 2020** Capability Requirements Document (CRD) Part 1 complete
- ✓ **February 3, 2021** EBS-C Product Office Assumption of Charter Ceremony at PEO EIS
- ✓ **September 2020 to September 2021** EBS-MFCT completed Integrated Supply Chain Business Process Reengineering
- ✓ **October 2021** USA Approves CRD Part II; Functional Requirements ATP milestone (signature pending)

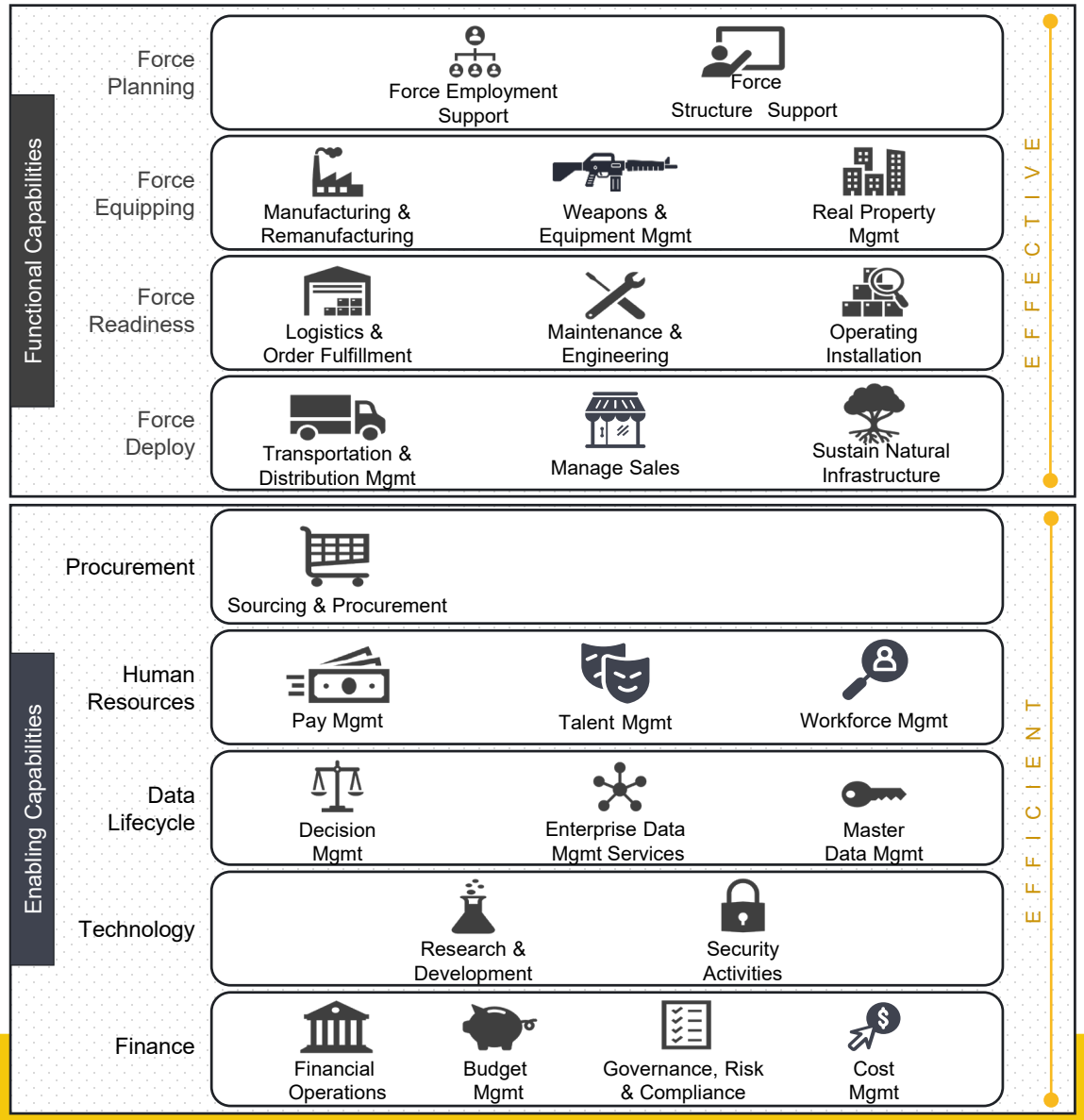
Related Documents



AAE = Army Acquisition Executive
ATP = Authority to Proceed
EBS-C = Enterprise Business Systems - Convergence
PEO EIS = Program Executive Office, Enterprise Information Systems
USA = Undersecretary of the Army

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

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

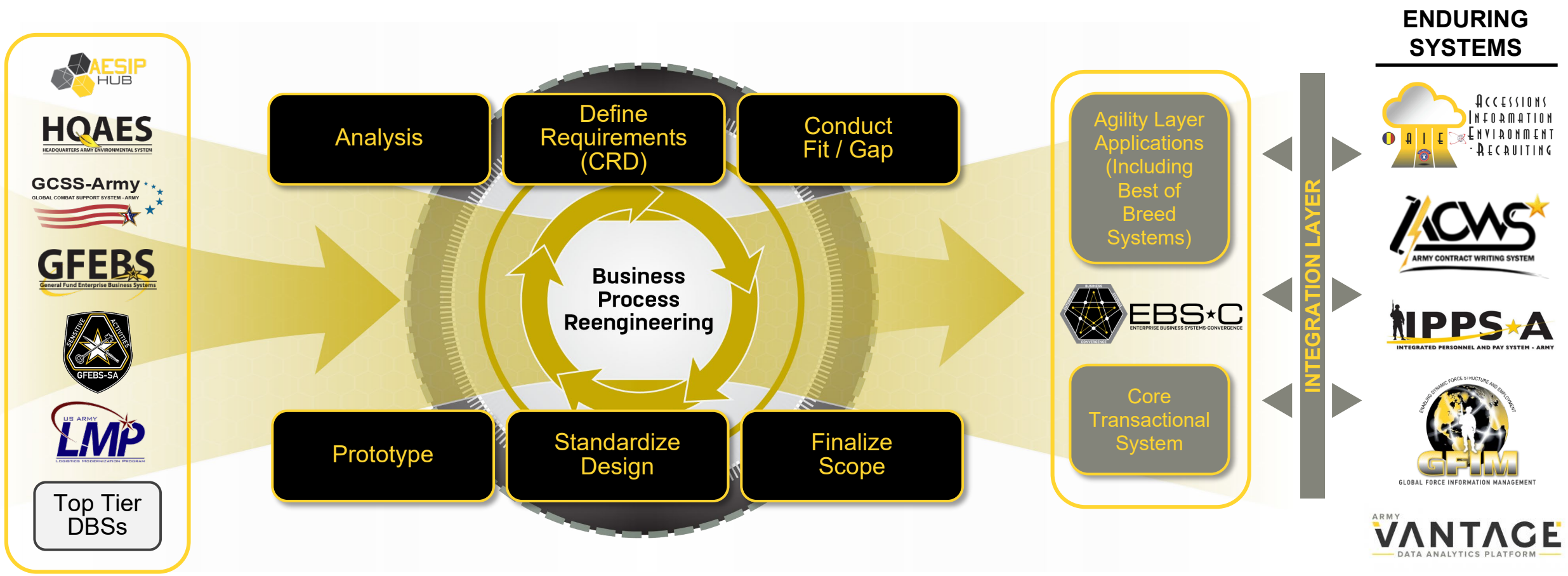
- Common master data (VAUTIS)
- Single log inventory management
- Single business planning calculation

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



ACWS = Army Contract Writing System
AESIP Hub = Army Enterprise Systems Integration Program Hub
AIE = Accessions Information Environment
CRD = Change Requirements Document
DBS = Defense Business Systems
GCSS-Army = Global Combat Support System-Army
GFEBS = General Fund Enterprise Business System
GFEBS-SA = GFEBS-Sensitive Activities
HQAES = Headquarters Army Environmental System
IPPS-A = Integrated Personnel and Pay System
LMP = Logistics Modernization Program

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