DLMS Jump Start Kick-Off: BTA Overview

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BTA Overview

• BTA’s Mission: Guide the transformation of business operations throughout the Department of Defense and to deliver Enterprise-level capabilities that align to warfighter needs.

• Objectives:
  • Align the DoD business mission area to the warfighter’s needs while improving accountability to the American taxpayer
  • Rapidly implement transformation initiatives across the Department and show progress in 6 month increments

• Main Efforts and Products
  • Enterprise Transition Plan (ETP)
    • Report to Congress twice a year (September and March)
  • Business Enterprise Architecture (BEA)
    • Provided to Congress twice a year (September and March)
    • Used for investment review
  • Investment Review Boards (IRB)
  • Enterprise Integration
    • Support to ERPs
    • Supply chain integration
    • Training and outreach
  • Defense Business Systems Acquisition Executive (DBSAE)
    • Manage enterprise-wide business systems
Core Business Missions

5 Core Business Mission Areas

- Human Resources Management
- Weapon System Lifecycle Management
- Materiel Supply & Service Management
- Real Property & Installations Lifecycle Management
- Financial Management
Business Enterprise Priorities

DoD Core Business Missions (CBMs)

- Human Resources Management
- Weapon System Lifecycle Management
- Materiel Supply & Service Management
- Real Property & Installations Lifecycle Mgmt
- Financial Management

DoD Business Enterprise Priorities (BEPs)

- Personnel Visibility
- Common Supplier Engagement
- Materiel Visibility
- Acquisition Visibility
- Real Property Accountability
- Financial Visibility

Who are our people, what are their skills, where are they located?

What assets are we providing to support the warfighter, and where are these assets deployed?

Who are our industry partners, and what is the state of our relationship with them?

How are we investing our funds to best enable the warfighting mission?

Common Capabilities, Data Standards, Rules and Enterprise-wide Systems

Components: ARMY, NAVY / MC, Air Force, DLA, USTRANSCOM, Other COCOMs & Agencies

REQUIRED INTEGRATION
Materiel Visibility Approach

End to End Visibility
IDE-AV GTN
Log COP

Enablers
RFID, IUID
MV Thread, ITV, ERP

Transactions Standards
MILS-DLMS Conversion

Data Standards
Masters Synchronization
FLIS, UDR, MEDALS, HMIRS, UID, CAGE, CCR, DODAAD

Architecture and Processes
BEA and Components (In-Transit Visibility)

Jump Start
Problem:
Current legacy transaction sets do not support modern enterprise requirements due to the following:

- Complexity (528 MILS transactions)
- DoD Unique Format
- Non-extensible (can’t accommodate transformational initiatives like IUID & RFID)
- Costly to implement & support

The lack of non extensible transactions limits E2E materiel visibility.

Vision:
- All COTS based ERP deployments are 100% DLMS compliant
- Selected legacy systems are DLMS compliant for key transactions

Objectives:
Transform DoD business systems to accommodate modern commercial industry transaction standards

From: To:
- Complexity (528) Simplified (~50)
- DoD Unique Format Industry standard
- Non-extensible Extensible (i.e. IUID, RFID, Finance)
- Costly to implement & support Cost effective to implement & support
Tracking Progress

• ETP Metric: Percent EDI transactions of all transactions at DAAS (inbound and outbound)

• Baseline: 15.68%, 3rd Quarter FY06

• Targets: 25.00%, 1st Quarter FY07 (26% actual)
  30.00%, 1st Quarter FY08
  40.00%, 1st Quarter FY09
  55.00%, 1st Quarter FY10

Reported to DEPSECDEF and Congress
DLMS “Jump Start” Initiative

• Provide seed funding to Components to accelerate legacy system migration to EDI and to enable materiel visibility initiatives

• BTA is funding Priority Group 1 transactions (and high-priority transportation transactions) for selected systems
  • RSsupply Navy
  • ILS-S Air Force
  • MAISTR USMC
  • STORES USMC
  • MOWASP USMC
  • GATES-WPS TRANSCOM
  • FACTS Navy

• Project completion: NLT 31 March 2008
• Milestones and metrics tracked for ETP
## Jump Start Nominations

### Component System (by Component)

<table>
<thead>
<tr>
<th>Component</th>
<th>System (by Component)</th>
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<tbody>
<tr>
<td>Air Force</td>
<td>ILS-S</td>
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<td>Navy</td>
<td>RSupply</td>
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<td>OIMA</td>
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<td>OMMS NG</td>
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<td>STRATIS</td>
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<td>AMS-TAC</td>
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<tr>
<td>TRANSCOM (Distribution Process Owner)</td>
<td>CMOS (AF)</td>
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<td></td>
<td>IBS</td>
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<td>WPS/GATES</td>
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<td>FACTS (Navy)</td>
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<td>DSS-TRANS (DLA)</td>
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<td>TC-AIMS II (Army)</td>
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### Total Requested by Components: $8M

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<tr>
<th>Additional Funding Requirements</th>
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<tr>
<td>DLMSO</td>
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<td>TRANSCOM</td>
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<td>DAASC</td>
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## Jump Start Capability Packages

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<tr>
<th>Capability Package</th>
<th>Description</th>
<th>Estimated Cost (Cumulative)</th>
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<tbody>
<tr>
<td>1</td>
<td>Priority Group 1 Transactions for High Priority Supply Systems</td>
<td>$1.2M</td>
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<tr>
<td>2</td>
<td>Cost Package 1 + <em>Transportation Priority Group 1 Transactions for High Priority Transportation Systems</em></td>
<td>$2.4M</td>
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<tr>
<td>3</td>
<td>Cost Package 2 + <em>Medium Priority Supply Systems and Medium Priority Transportation Systems</em></td>
<td>$2.90M</td>
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<tr>
<td>4</td>
<td>Cost Package 3 + <em>Priority Group 2 Transactions for High Priority Systems</em></td>
<td>$3.81M</td>
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<tr>
<td>5</td>
<td>Cost Package 4 + <em>Medium Priority Systems</em></td>
<td>$4.64M</td>
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<tr>
<td>6</td>
<td>Cost Package 5 + <em>Low Priority Systems and Jump Start Priority Group 3 Transactions</em></td>
<td>$5.65M</td>
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<tr>
<td>7</td>
<td>Cost Package 6 + <em>All remaining systems (including out of scope)</em></td>
<td>$7.60M</td>
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MIPR Information

• Provide all information requested on the MIPR instruction sheet

• BTA Point of Contact:

Cynthia Van der kooi
Phone:  703-607-3237
E-mail:  cynthia.vanderkooi@bta.mil

Please follow ALL of the instructions, including file naming requirements, or the MIPR processing will be delayed
Questions?
Analysis and Prioritization

- Transaction types prioritized in the Program Management Plan (PMP)
- Nominated systems were categorized as in-scope or out-of-scope as identified in the PMP
  - Sunset date (5 years)
  - Project completion (within 1 year)
  - Type of migration
- Systems prioritized as high, medium, or low according to business criteria:
  - Type of transactions
  - Volume of transactions
  - Warfighter impact (e.g., retail vs. wholesale)
  - Enterprise impact (e.g., materiel visibility threads)
  - System information
- Systems & transaction sets sub-divided into 7 “capability packages” based on:
  - Transaction priority group
  - System priority