



What's New In the BEA 8.0 Automated Compliance Process?

Date: 25 April 2011



Purpose

The purpose of this presentation is to provide an overview of the changes to the BEA Compliance Process and the ACART Application.



Changes to BEA Compliance Process

- New compliance requirement
 - Data Attribute compliance now requires compliance to all of these attribute characteristics (Definition, Data Type, Length, and Permitted Values).
 - Assessment State
 - When an assessment is complete, the assessment shall be marked as Completed.
 - Refer to Assessment States, Locking and Unlocking described in ACART Application Changes.
- Removed compliance requirement
 - Data Synonyms are no longer a compliance artifact



Changes to ACART Application

- Hide/Show Navigation Framework
- ACART Assessment States
- Assessment States – Locking and Unlocking
- Data Attribute Page Changes
- Overall Compliance Report Sorting
- Dashboard Report Copying and Printing
- New Symbols Used On the Navigation Framework
- Frequently Asked Questions Page
- Starting Near-Term BEA Assessments



Hide/Show Navigation Framework

The screenshot shows the ACART web application interface. A yellow callout box highlights the navigation framework on the left side of the page, which includes a tree view of categories like BEA 8.0, Activities, Business Capabilities, Information Exchanges, Data Attributes, Data Business Rules, Processes, DFMI Guidance Statements, LRP-Traditional, Process-Related Business Rules, System Functions, SFIS System Categories, SFIS Business Rules, and Warfighter Standards. Below this is a 'Compliance Dashboard' with links to various reports. A yellow arrow points from the 'Hide Navigation' link in the top navigation bar to the callout box.

ACART web pages have been redesigned to maximize the space available for BEA data. This is accomplished by hiding the Navigation Framework, when it is not needed.

- Click here to Hide Navigation or Show Navigation.

The next slide shows this page with the Navigation Framework hidden.

CBM	Long Name	Description	Assertion / Remarks
<input checked="" type="checkbox"/>	FM	Financial Management	Financial Management - Objectives: Provide accurate and reliable financial information in support of the Planning, Programming, Budgeting, and Execution (PPBE) process to ensure adequate financial resources for Warfighter mission requirements. Provide accurate financial information to reliably cost: (1) the conduct, output, and performance of Warfighter operations and missions both in total and in varying levels of organizational, operational, and resource detail; and (2) ongoing, completed, or projected programs in support of Warfighter requirements. The key elements of this CBM include greater integration of PPBE processes and supporting defense business systems. The key elements also include all aspects of processes and controls necessary to routinely capture and provide accurate financial information that also complies with public law, regulations, standards, and established policy.
<input type="checkbox"/>	HRM	Human Resources Management	The Human Resources Management (HRM) Core Business Mission (CBM) has the responsibility for key initiatives that directly impact and improve personnel management and readiness throughout the Department of Defense. The HRM CBM's goal is to improve and transform business practices and information systems to better support the military Service members, civilian employees, m

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Show Navigation Framework

ACART - Windows Internet Explorer

https://acart-dev.em-i.com/bta_dev/Sieve/sieve_nav.aspx?container_id=34&assessment_id=3656&user_id=10653&treenode=My%20Assessment%20Li...

File Edit View Favorites Tools Help

ACART

Home About ACART Documentation FAQ

My Assessment Reports Admin

Show Navigation

Larry Assessment (Larry Assmt)

Search: CBM for: Search Reset Exact phrase Any word All words

Records Per Page: 200 Total Records: 5 Show All Show Scoped/Asserted Clear Filter Show Predecessors SAVE

<input type="checkbox"/>	CBM	Long Name	Description	Assertion / Remarks
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<input type="checkbox"/>	HRM	Human Resources Management	The Human Resources Management (HRM) Core Business Mission (CBM) has the responsibility for key initiatives that directly impact and improve personnel management and readiness throughout the Department of Defense. The HRM CBM's goal is to improve and transform business practices and information systems to better support the military Service members, civilian employees, military retirees, contractors (in theater), other U.S. personnel, the warfighter, and others with an agile joint total force in support of DoD Human Capital Strategy. HRM is the fusion of accurate human resources information, with respect to numbers, competencies (occupations, skills, education, and training), reception accounting, individual readiness, patient accountability and status reporting, person's unit and I	

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• Click here to show the Navigation Framework.





ACART Assessment States

ACART has been modified so that an assessment is in one of three states: Not Started, In-Progress, or Complete.

- Not Started - An assessment is Not Started until a user saves Scoping or Assertions. Saving transitions the assessment to the In-Progress state.
- In-Progress - When an assessment is complete, a user with Write or Administrator permission to the assessment shall Lock the assessment. Locking transitions the assessment to the Completed State.
- Completed – An assessment will remain in the Completed state until it is unlocked by the ACART Administrator, based on a request from the system program staff.



Assessment States, Locking and Unlocking

ACART - Windows Internet Explorer

https://acart-dev.em-i.com/bta_dev/Sieve/sieve_nav.aspx?container_id=34&assessment_id=3656&user_id=1065&treenode=My%20Assessment%20Li...

ACART BUSINESS TRANSFORMATION AGENCY

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Hide Navigation

Scope Assert Informational

LARRY Assmt

- BEA 8.0
 - CBM
 - Activities
 - Business Capabilities
 - Information Exchanges
 - Data Attributes
 - Data Business Rules
 - Processes
 - DFMIG Guidance Statements
 - LRP-Traditional
 - Process-Related Business Rules
 - System Functions
 - SFIS System Categories
 - SFIS Business Rules
 - Warfighter Standards

Compliance Dashboard

- Compliance Plan Report
- Compliance Summary and Plan Report
- Compliance Summary Report
- In-Scope Activities Report
- Overall Compliance Exception Report

LARRY Assessment (LARRY Assmt)

Export To: [Icons]

SAVE

ion / Remarks

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- Users with Write access can Complete/Lock an Assessment when it is completed. The Locking process includes a verification step to ensure that the lock is intentional.
- To Complete/Lock an assessment, Click on the Unlocked (/ Padlock) Symbol.
- Lock assessments judiciously. The assessment can only be unlocked by the ACART administrator. A user authorized to Write to the assessment requests the unlock by sending an email to ACART@bta.mil identifying the Name of the system, the DITPR Number, and Container for the assessment.



Data Attribute Page Changes

Data Attribute Page Changes:

- Data Synonyms are no longer used for compliance.
- Data Type and Permitted Values have been added to the compliance process.
- (Note: When asserting compliance to the Attribute, all facets of that Attribute must be complied with in order to state "Compliant" to the Attribute.)

My Assessments Reports Admin

Show Navigation

Larry Assessment (Larry_Assmt)

Search: Data Attribute for: [] Search Reset Exact phrase Any word All words Export To: [] []

Records Per Page: 200 Total Records: 181 Show All Show Scoped/Asserted Clear Filter Show Predecessors SAVE

<input type="checkbox"/> Data Attribute	Description	Data Type	Permitted Values	Enterprise Standard(s)	Assertion / Remarks
<input checked="" type="checkbox"/> Activity Identifier	An Activity Identifier identifies a series of events, tasks, or units of work that are linked to perform a specific objective.	character (12)		SFIS	Not Compliant Compliance Remarks
<input checked="" type="checkbox"/> Actual Payment Date	The date of a PAYMENT.	date (8)		Procurement Data Standard	Estimated Compliance Date: 4/20/2011 (MM/DD/YYYY) Planned Compliance Remark: Planned compliance will be at the above date
<input checked="" type="checkbox"/> Address Description	The entity or action associated with the address.	character (50)		Procurement Data Standard	Compliant

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Done

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Overall Compliance Report Sorting

ACART - Windows Internet Explorer

The Overall Compliance Exception Report has been revised so that clicking on a column name sorts the report on that column.

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Show Navigation

ACART Compliance Dashboard

Overall Compliance Exception Report

Container: BE 8.0

Facet	Name	Description	Compliance Date (Est.)	Compliance Remarks	Comments
Data Attributes	Department Transfer Code	Department Transfer Code	4/12/2011	Department transfer code remark	
Data Attributes	Budget Activity Identifier	Budget Activity Identifier	4/19/2011	Just another planned compliance remark	
Data Attributes	Authority Type Code	Authority Type Code	4/12/2011	An Authority Type Code remark.	
Data Attributes	Appropriation_Category_Code	Appropriation_Category_Code	4/19/2011	This is a remark about Appropriation Category Code	
Data Attributes	Address_Street_Direction_Code	Address_Street_Direction_Code	4/12/2011		
Data Attributes	Actual Payment Date	Actual Payment Date	4/20/2011	Remark: Planned compliance will be at the above date	
Data Attributes	Activity Identifier	Activity Identifier		Compliance Remarks	
Data Business Rules	Activity_Identifier_Association_1	Each Activity Identifier must be associated with one or more Funding Center Identifiers.			
Data Business	Accounts_Receivable_Principal_Balance_If_Applicable	If applicable.		Write a useful remark	

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Dashboard Report Copying and Printing

ACART - Windows Internet Explorer

- For BEA 8.0, the ACART Compliance Dashboard Reports have been improved so that page contents are easily manipulated using the Copy, Paste, and Print functions.
- The printer ICON in upper right corner of each report page formats the web page so that report content can be copied, pasted, and printed.

ACART Compliance Dashboard
Compliance Plan Report
Container: BEA 8.0

Report Category	Addressed by Compliance Plan (%)	Count
Data Attributes	85.7%	6
Data Business Rules	50%	1
DFMIG Guidance Statements	50%	3
LRP-Traditional	50%	2

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New Symbols Used On the Navigation Framework

The screenshot shows the ACART web application in Internet Explorer. A yellow callout box highlights three navigation symbols: a green play button, a blue checkmark, and a blue information icon. A yellow arrow points from the 'Informational' facet in the navigation menu to the information icon in the callout box.

Facet used in scoping (Green play button)

Facet used in assertion (Blue checkmark)

Facet for Information only (Blue information icon)

The main content area displays a search for 'CBM' with 5 total records. The table below shows the search results:

CBM	Long Name	Description	Assertion / Remarks
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Frequently Asked Questions Page

ACART FAQ - Windows Internet Explorer

https://acart-dev.em-i.com/bta_dev/About/ACARTFAQ.aspx?treeNode=ACART%20FAQ

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★ **Frequently Asked Questions**

this is the FAQ section

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- ACART now includes Frequently Asked Questions (FAQs) to better support ACART customers.



Starting Near-Term BEA Assessments

Currently, ACART has not established any assessment containers to begin the BEA 8.0 Compliance process.

Programs that need to start BEA 8.0 assessments between April 18 – May 31 must manually request new assessment containers.

To request a BEA 8.0 assessment container, send an email to ACART.@BTA.mil that includes the System Name and DITPR ID of the system in ACART. Unless the request indicates otherwise, the new assessment will have the same user list and permissions as the previous assessment.



Your Comments Are Important

Provide any comments to:

AskBEA@bta.mil