



DEFENSE LOGISTICS AGENCY
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IN REPLY
REFER TO J627

December 12, 2011

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Approved Defense Logistics Management System (DLMS) Change (ADC) 458,
Documentation of Intra-Army Use of Army Data Elements for MILSTRAP DZA and
DLMS 846I Asset Status Transactions (Supply/MILSTRAP) (Staffed as PDC 498)

The attached change to DOD 4000.25-M, Defense Logistics Management System (DLMS) and DOD 4000.25-2-M, Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP) is approved for implementation. Army's target implementation date is 90 days from the date of this memorandum.

Supply PRC representatives may direct questions to Ms. Mary Jane Johnson, 703-767-0677, DSN 427-0677, email: Mary.Jane.Johnson@dla.mil. Others must contact their Component designated Supply PRC representative.

A handwritten signature in black ink, appearing to read "Donald C. Pipp".

DONALD C. PIPP
Director
DLA Logistics Management Standards

Attachment
ADC 458

cc:
ODASD (SCI)

ATTACHMENT TO ADC 458

Documentation of Intra-Army Use of Army Data Elements for MILSTRAP DZA and DLMS 846I Asset Status Transactions (Supply/MILSTRAP)

1. ORIGINATING SERVICE/AGENCY AND POC INFORMATION

a. **Technical POC:** LOGSA Contractor, EDI Support, DSN 256.645.9754, Commercial 256-955-9754

b. **Functional POC:** USAMC LOGSA, Soldier Support Center, DSN 256-645-9788, Commercial 256-955-9788

2. FUNCTIONAL AREA: Supply

3. REFERENCES:

a. DLMSO Memorandum, July 30, 2007, subject: Approved DLMS Change (ADC) 250, Revise DLMS Supplement (DS) 846I and MILSTRAP DZA Asset Status Transactions to Support Army Distribution Operations, and revise DS 846I for Use of Universal Time Coordinate (UTC) and for Administrative Updates, www.dla.mil/j-6/dlms/eLibrary/Changes/approved3.asp

b. DLMSO Memorandum, January 12, 2009, subject: Approved DLMS Change (ADC) 308, Administrative Update to DLMS Chapter for Asset Status Reporting and Migrate Army Single Stock Fund (SSF) Asset Balance Reporting Transaction, Document Identifier Code BSS, to DLMS 846I, Asset Status, for Intra-Army Use (Supply), www.dla.mil/j-6/dlms/eLibrary/Changes/approved4.asp

4. BACKGROUND:

a. **Intent of the transaction:** The MILSTRAP Document Identifier Code (DIC) DZA Asset Status transaction will be used between Army and other Military Services or within the Army in decentralized distribution systems, to transmit asset status data from the accountable stock control activities to the non-accountable activities. The DZA Asset Status transaction maps to DLMS Supplement (DS) 846I. Army seeks to implement additional data mapping to 846I to add value for Army.

b. **Scenario for which the transaction is used:** Assets within the wholesale distribution system are reported in accordance with DOD 4000-25-M, Volume 2, Chapter 5. DLMS 846I, Asset Status transactions, may be used between DOD Components by mutual agreement. Asset status transactions are transmitted between DOD Components based on schedules established by mutual agreement.

c. **Procedures, transactions, data elements, processing details in use today:** The MILSTRAP legacy DIC DZA format allots a significant portion of the format to “multiuse” fields that provide for Intra-Component data. Army’s implementation has a DZA format that allows for reporting of Requirements Objective, Safety level, Location of Goods, Project Code, and Stockage List Code, in the multi-use fields. With the exception of Project Code and Stockage

List Code, this data was previously documented for DZA and 846I by ADC 250 (reference 3b). This is consistent with DOD 4000.25-2-M, MILSTRAP, Chapter 8, Paragraph C8.2.1. as revised by ADC 250, which states that:

“DoD Components must identify to the DLMS office any Component prescribed data in DIC DZA which will be required in the Component’s modernized system using the Defense Logistics Management System (DLMS) transactions. This is necessary so that the DLMS office can incorporate the Component data in the DLMS Supplement (DS) 846I Asset Status transaction. DS 846I is available for Component review to ascertain data content at: www.dla.mil/j-6/dlms/elibrary/TransFormats/140_997.asp.”

5. REQUESTED CHANGE(S):

a. Requested change in detail: Army requests that the MILSTRAP DIC DZA format multiuse fields be updated to reflect Army’s use of Stockage List Code and Project Code; and that DLA Transaction Services mapping between MILSTRAP legacy DZA and DLMS 846I be updated accordingly. Stockage List Code and Project Code have been added previously to 846I to support Army unique DIC BSS (refer to ADC 308 (reference 3b)).

1) Stockage List Code identifies the type of stocking requirements, for the materiel and Single Stock Fund (SSF) site, and is used to identify stocking criteria and review requirements for items on the Authorized Stockage List. The publication source for Stockage List Code is Army Regulation (AR) 710-2, Supply Policy Below the National Level.

2) Project Code is used to identify requisitions, related documents, and shipments of materiel for specific projects, programs, or maneuvers. It identifies specific programs to provide funding and costing at the requisitioner or supplier level, to satisfy program costs and analysis, including an indicator of transactions within or outside of the federal government.

b. Army requests that Defense Automated Addressing System (DAAS) mapping for DS 846I DZA transaction, Asset Status Report, be modified to include:

1) For Army use of DIC DZA transaction, Project Code, record position (rp) 55-57 mapped to LQ01=78, LQ02=rp55-57.

2) For Army use of DIC DZA transaction, Stockage List Code, rp 78, mapped to LQ01=SLC, LQ02=rp78.

c. MILSTRAP Procedure: Update DOD 4000.25-2-M, MILSTRAP Appendix 3.56, DIC DZA, Asset Status, as shown in the enclosure.

d. Update DLMs Supplement 846I as shown below:

#	Location	DS 846I Asset Status Inquiry/ Report Revision	Reason
1.	DLMS Introductory Notes	<u>Add ADC 458 to DLMS Introductory Note 6:</u> - <i>ADC 458, Documentation of Intra-Army Use of Army Data Elements for MILSTRAP DZA and DLMS 846I Asset Status Transactions (Supply/MILSTRAP)</i>	Identifies DLMS Changes included in the DS.

#	Location	DS 846I Asset Status Inquiry/ Report Revision	Reason
2.	2/LQ01/376	<p><u>Add new DLMS note 3:</u></p> <p>78 Project Code DLMS Note: 1. DLMS enhancement. See introductory DLMS note 4a.</p> <p>2. For intra-Army use only, Army uses to identify the project code associated with Logistics Reassignment actions and for reporting from Single Stock Fund sites to the National level. (Army DIC BSS, rp 55-57.) See-Refer to ADC 308.</p> <p>3. For intra-Army use to identify the Project Code associated with Asset Status Reports. Associated with Army use of MILSTRAP legacy DZA, rp 55-57. Refer to ADC 458.</p>	Supports intra-Army requirement.
3.	2/LQ01/376	<p><u>Revise DLMS note 1:</u></p> <p>SLC Stockage List Code DLMS Note: 1. For intra-Army use only. This is the Army Stockage List Code. See introductory DLMS note 4f. Use of this data is meaningful to Army only and equates to intra-Army DIC BSS, rp 78, and MILSTRAP legacy DZA, rp 78. The code source for Stockage List Code is Army Regulation 710-2, Supply Policy Below the National Level. See Refer to ADC 308 and ADC 458.</p> <p>2. At this time a migration code 'SLC' is established for use in 846I, version 4010. A data maintenance action was approved in version 6020. The approved code/name is "SLC - Stockage List Code".</p>	Supports intra-Army requirement.

e. **Alternatives:** None Known.

6. **REASON FOR CHANGE:** Documents and incorporates Stockage List Code and Project Code into the Army use DIC DZA data requirements in DLMS. The data provides value-added information for Army.

7. **ADVANTAGES AND DISADVANTAGES:**

a. **Advantages (tangible/intangible)** Supports Army implementation of DLMS migration effort by incorporating additional Army required data elements into DIC DZA (Asset Status Report).

b. **Disadvantages:** None known

8. **ESTIMATED IMPLEMENTATION TARGET:** **Army identified a target implementation date as 90 days from the date of this ADC.**

9. **IMPACT:**

a. Automated **Information Systems (AIS):**

1) **Army systems:** Intra-Army use of data. See paragraph 8 for Army's target implementation date.

2) Defense Automatic Addressing System (DAAS) Mapping: Requires that DLA Transaction Services update DAAS mapping. **Army proposes mapping as follows for intra-Army DIC DZA:**

Field Name	Army use of DIC DZA rp	Conditions	DLMS Data Element
Project Code	55-57	IF rp1-3 = DZA	LQ01=78 LQ02=rp55-57
Stockage List Code	78	IF rp1-3 = DZA	LQ01=SLC LQ02=rp78

3) DOD Component systems should ensure that inclusion of the data described in this change for DLMS 846I does not cause inappropriate rejection of the transaction.

b. New DLMS Data Elements: None.

c. Changes to DLMS Data Elements: None.

d. Publications: DOD 4000.25-2-M, MILSTRAP and DOD 4000-25-M, DLMS.

10. PDC 498 RESPONSES:

#	Organization	Response
1	Army	Concur.
2	Air Force	Concurs without comment.
3	USTRANSCOM	Abstains.
4	DLA	Concurs as written.

Enclosure

Enclosure to ADC 458
Request Documentation of Intra-Army Use of Army Data Elements for MILSTRAP DZA and DLMS
846I Asset Status Transactions (Supply/MILSTRAP)

Revise AP 3.56 as revised by ADC 250, as shown in **highlighted bold, red italics**.

AP3.56. APPENDIX 3.56
ASSET STATUS

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Document Identifier	1-3	Enter <i>DIC</i> DZA.
Routing Identifier (TO)	4-6	Enter RI code of the ICP to which this transaction is being forwarded.
Card Overflow	7	Enter codes A through Z (Except I and O) when any quantity exceeds the number of digits allotted.
Stock or Part Number	8-22	Enter stock or part number of item reported.
Unit of Issue	23-24	Enter UI of item.
Quantity (On hand)	25-30	Enter quantity of the item on hand, preceding significant digits with zeros.
Quantity (Due-In)	31-36	Enter quantity of the item due-in, preceding significant digits with zeros.
Quantity (Backordered)	37-41	Enter quantity of the item on backorder, preceding significant digits with zeros.
Multi-use	42-66	When used between Components, leave blank. When used within a Component, enter data prescribed by that Component. <i>See rows below for specific Component use.</i>

For Army, the following data is entered in rp 43-64 of the multi-use field¹.

<i>Quantity (Requirements Objective)</i>	<i>43-48</i>	<i>Army enters requirements objective established for purpose code in rp 70.</i>
<i>Quantity (Safety Level)</i>	<i>49-54</i>	<i>Army enters quantity that reflects the safety level requirement.</i>
<i>Project Code</i>	<i>55-57</i>	<i>Army enters project code.</i>
<i>Routing Identifier (Storage Activity)</i>	<i>58-60</i>	<i>Army enters code of storage activity at which item is stored if different from activity preparing this transaction (FROM RI Code, rp 67-69).</i>

¹ Refer to ADC 250.

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
<i>Date (Transaction Preparation)</i>	61-64	<i>Army enters Julian date of asset status (date on which transaction was prepared).</i>
Routing Identifier (FROM)	67-69	Enter RI code of the ICP preparing the transaction. ²
Ownership/Purpose	70	When used between Components, enter ownership code of the item. When used within a Component, enter purpose code of the item.
Supply Condition	71	Enter supply condition code of the item.
Multiuse	72-80	For intra-Component use, enter data prescribed by the Component. For inter-Component use, leave blank. See rows below for specific Component use.
<i>The following DoD Component data is identified for rp 72-77 multiuse field:</i>		
<i>Time</i>	72-77	<i>Army enters time of transaction preparation in HHMMSS Format expressed in universal time coordinate. Refer to ADC 250.</i>
<i>Date (Transaction Preparation)</i>	73-75	<i>Navy enters transaction preparation date. Navy uses this date to determine the most current asset posture when more than one asset report is received within the same cycle. Refer to ADC 355.</i>
Stockage List Code	78	Army enters the Stockage List Code. This is an intra-Army code and use of this data is meaningful to Army only. Refer to ADC 458.

² For Army/DLA interface, based upon mutual agreement, a DLA storage activity may prepare the DZA on behalf of the DLA ICP. The DLA ICP RI Code SMS appears in rp 67-69. (Refer to ADC 250.)