IN REPLY
REFER TO DLMSO

June 22, 2009

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE MEMBERS

SUBJECT: Approved Defense Logistics Management System (DLMS) Change (ADC) 284A, Revisions to DLMS Supplements (DSs) to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP) (Supply)

The attached change to DoD 4000.25-M, DLMS, is approved for implementation. The updated DLMS Supplements will be posted to the Defense Logistics Management Standards Office (DLMSO) Web site, http://www.dla.mil/j-6/dlmso/elibrary/TransFormats/formats.asp, within **10** days. Initial implementation is planned for August 2009. **This ADC replaces the original ADC 284 and provides updated format/notes to identify the "type of code" used for identification of the SSC.**

Addressees may direct questions to the DLMSO points of contact, Ms. Ellen Hilert, Chair, Supply Process Review Committee, at 703-767-0676; DSN: 427-0676; or, e-mail: ellen.hilert@dla.mil; or, Ms. Mary Jane Johnson, at 703-767-0677; DSN: 427; or, e-mail: mary.jane.johnson@dla.mil. Others must contact their Component designated Supply Process Review Committee representative.

DONALD C. PIPP
Director
Defense Logistics Management
Standards Office

Attachment

cc:
ADUSD(SCI/L&MR)

1. ORIGINATOR:

    a.   **Service/Agency:** Defense Logistics Agency

    b.   **Originator:** DLA J-3, 703-325-4342 (DSN 427)

2. FUNCTIONAL AREA: Primary: Supply/ Logistics.

3. REFERENCES:

    a. Functional Requirements for DLA's implementation of the BRAC SS&D

    b. DLMSO memorandum, September 22, 2008, subject: ADC 278, Establish New DLMS Supplement (DS) 830D, Version 4030, for Demand Data Exchange (DDE) Forecast in Place of DS 830R.

    c. Version 4030, Special Program Requirements (SPR)/DDE Forecast.

    d. DLMSO memorandum dated May 13, 2008, subject: Approved Defense Logistics Management System (DLMS) Change (ADC) 284, Revisions to DLMS Supplements (DSs) to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP) (Supply) (Staffed as PDC 305).

4. REQUESTED CHANGE:

    a. **Description of Change:**   This change is to allow the inclusion of the shop service center (SSC) identifier (also referred to as Shop Store Identifier) on DLMS standard transactions. ADC 284A clarifies the type of code used for identification of the SSC.

    b. **Original ADC 284 Background:** As a result of the 2005 BRAC decision, retail supply, storage, and distribution (SS&D) functions and associated infrastructure supporting Service industrial/maintenance sites will transfer to DLA. The first sites to transfer to DLA are 3 Air Logistics Centers – Warner Robins, Tinker, and Hill AFB. At each ALC multiple shop service centers support maintenance and will be pushed material based upon calculated levels. In order to capture demand at the SSC level issues, demand forecasts and requisitions from maintenance must carry the SSC code they are supported by. The SSC should additionally be propagated on the associated MRO to allow inventory to be moved from the most appropriate location.

    c. **Ordinal ADC 284 DLA RECOMMENDATION:** Adding a new entity identifier code for the SSC to the DLMS transactions as indicated below. DLA requires visibility of the SSC associated with the maintenance line submitting the requisition for BRAC operations supporting the USAF and may be expanded to other Services as appropriate. There is no intent to convert data from DLMS to MILS. The SSC indicator will be considered a fixed field and not modifiable. In later phases of development,

the SCC will be perpetuated from the 511R to subsequent follow-on transactions, including release order/confirmation and status transactions. The SCC will also be used in forecasting demand for the maintenance shop.

    d. Scheduled Implementation: Initial DLA Enterprise Business System (EBS), Distribution Standard System (DSS)) and USAF Wholesale and Retail Receiving and Shipping System (D035K) revisions will address critical changes to be completed by June/July 2008 to meet implementation schedule of IMSP July 15, 2008.   This includes the requisition format (USAF-prepared 511R and DSS-prepared 511R (C0A)), and the USAF direct interface with DSS for the MILSTRIP material release order (A0E with trailer card formats not defined here). Other transactions will be updated in a subsequent release.

    e. Procedures:

      a. Revise DS 511R, 511M, 869F, 869A, 940R, 945A, 870S, 856S, 830D, 830R (version 4030), and 867D as shown in the tables below.

      b. Establish a new DLMS data element for Shop Service Center, also known as Shop Store Identifier. The code source for USAF SSCs is a table within the D035K system; codes are not published at this time. The D035K system table is the "Maintenance Inventory Center Routing Identification database," better known as "MICRI." Code sources for other Military Service SSCs will be added when identified.

      c. ADC 284A specifies the N103 value as Qualifier Code 92, Assigned by Buyer or Buyer's Agent. This will provide a unique code for the purpose of defining the type of code used for the SSC/Shop Store Identifier. This will satisfy syntax requirements while clarifying that the source of the code set is unique to the customer, vice a standard code such as Routing Identifier or DoDAAC. ADC 284 revisions are highlighted in bold/italics.

Item #	Location	DS 511R Requisition Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement

Ite m #	Location	DS 511R Requisition Revision	Reason
2.	2/N101/180	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use between Service industrial/maintenance sites and DLA to identify the Shop Service Center (SSC) associated with a requisition. Also referred to as Shop Store Identifier. 2. ~~This three-digit identifier~~ The SSC may be used in the basic requisition or in the Post-Post (DI Code C0A) DLMS 511R submitted to DLA. 3. *Authorized* DLMS enhancement; see introductory DLMS Note 3a.	Required information for capturing SSC demand. This change is required to support initial implementation for BRAC IMSP.
3.	2/N103/180	Revise to add qualifier and note: *92 Assigned by Buyer or Buyer's Agent* *DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.*	N103 is required by syntax rules. There is no currently available code that would be appropriate.

Ite m #	Location	DS 511M Requisition Modifier Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement
2.	2/N101/180	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use between Service industrial/maintenance sites and DLA to identify the Shop Service Center (SSC) associated with a requisition. Also referred to as Shop Store Identifier. 2. Modifier transactions may not be used to change this field. 3. *Authorized* DLMS enhancement; see introductory DLMS Note 3a.	Added to requisition-related formats for consistency. Not planned for use in initial implementation of BRAC IMSP. Required since the modification may serve as the requisition.
3.	2/N103/180	Revise to add qualifier and note: *92 Assigned by Buyer or Buyer's Agent* *DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.*	N103 is required by syntax rules. There is no currently available code that would be appropriate.

Item #	Location	DS 869F Requisition Follow-Up Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement
2.	2/N101/110	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use between Service industrial/maintenance sites and DLA to identify the Shop Service Center (SSC) associated with a requisition. Also referred to as Shop Store Identifier. 2. *Authorized* DLMS enhancement; see introductory DLMS Note 4a.	Added to requisition-related formats for consistency. Not planned for use in initial implementation of BRAC IMSP. Required since the follow-up may serve as the requisition.
3.	2/N103/110	Revise to add qualifier and note: *92 Assigned by Buyer or Buyer's Agent* *DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.*	N103 is required by syntax rules. There is no currently available code that would be appropriate.

Item #	Location	DS 869A Requisition Inquiry/ Supply Assistance Request Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement

Item #	Location	DS 869A Requisition Inquiry/ Supply Assistance Request Revision	Reason
2.	2/N101/110	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use between Service industrial/maintenance sites and DLA to identify the Shop Service Center (SSC) associated with a requisition. Also referred to as Shop Store Identifier. 2. ==*Authorized*== DLMS enhancement; see introductory DLMS Note 2a.	Added to requisition-related formats for consistency. Not planned for use in initial implementation of BRAC IMSP.
3.	2/N103/120	Revise to add qualifier and note: ==*92 Assigned by Buyer or Buyer's Agent*== ==*DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.*==	N103 is required by syntax rules. There is no currently available code that would be appropriate.

Item #	Location	DS 940R Material Release Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement
2.	2/N101/1100	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use between the source of supply and the Distribution Depot warehouse storage system to identify the Shop Service Center (SSC) to which the material is directed. Also referred to as Shop Store Identifier. 2. ==*Authorized*== DLMS enhancement; see introductory DLMS Note 4a.	Added to the release order for consistency. Not planned for use in initial implementation of BRAC IMSP.
3.	2/N103/1100	Revise to add qualifier and note: ==*92 Assigned by Buyer or Buyer's Agent*== ==*DLMS Note: Use with N101 Code XN to identify the*==	N103 is required by syntax rules. There is no currently available code that would be appropriate.

Item #	Location	DS 940R Material Release Revision	Reason
		Shop Service Center/Shop Store Identifier. Refer to ADC 284A.	

Item #	Location	DS 945A Material Release Advice Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement
2.	2/N101/80	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use between the source of supply and the Distribution Depot warehouse storage system to identify the Shop Service Center (SSC) to which the material was directed. Also referred to as Shop Store Identifier. 2. *Authorized* DLMS enhancement; see introductory DLMS Note 4a.	Added to the release confirmation for consistency. Not planned for use in initial implementation of BRAC IMSP.
3.	2/N103/80	Revise to add qualifier and note: *92 Assigned by Buyer or Buyer's Agent* *DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.*	N103 is required by syntax rules. There is no currently available code that would be appropriate.

Item #	Location	DS 830D Demand Data Exchange (DDE) Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement

Item #	Location	DS 830D Demand Data Exchange (DDE) Revision	Reason
2.	2/N101/3200	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use between Service sites and DLA to identify the Shop Service Center (SSC) for which an item is being forecasted. Also referred to as Shop Store Identifier. 2. *Authorized* DLMS enhancement; see introductory DLMS Note 3a.	Required information for capturing SSC forecast requirement. Not planned for use in initial implementation of BRAC IMSP.
3.	2/N103/3200	Revise to add qualifier and note: *92 Assigned by Buyer or Buyer's Agent* *DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.*	N103 is required by syntax rules. There is no currently available code that would be appropriate.

Item #	Location	DS 830R (Version 4030) Demand Data Exchange Revision DLMSO NOTE: 830R-v4030 is being deleted by ADC 278 (reference 3b.) in favor of using 830D for DDE. Once DLA confirms EBS has implemented 830D, DLMSO will remove 830R v4030 from the DLMSO website	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement
2.	2/N101/3200	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. For Demand Data Exchange transactions, use between Service sites and DLA to identify the Shop Service Center (SSC) for which an item is being forecasted. Also referred to as Shop Store Identifier. 2. *Authorized* DLMS enhancement; see introductory DLMS Note 4a.	Required information for capturing SSC forecast requirement. Not planned for use in initial implementation of BRAC IMSP.
3.	2/N103/3200	Revise to add qualifier and note: *92 Assigned by Buyer or Buyer's Agent* *DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.*	N103 is required by syntax rules. There is no currently available code that would be appropriate.

Item #	Location	DS 856S Shipment Status (version 4030) Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement
2.	2/N101/2200	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use to identify the Shop Service Center (SSC). Also referred to as Shop Store Identifier. 2. *Authorized* DLMS enhancement; see introductory DLMS Note 2a.	Added to the status for consistency. Not planned for use in initial implementation of BRAC IMSP.
3.	2/N103/2200	Revise to add qualifier and note: *92 Assigned by Buyer or Buyer's Agent* *DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.*	N103 is required by syntax rules. There is no currently available code that would be appropriate.

Item #	Location	DS 867D Demand Reporting Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement
2.	2/N101/50	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use to identify the Shop Service Center (SSC) for which the demand is attributed. Also referred to as Shop Store Identifier. 2. *Authorized* DLMS enhancement; see introductory DLMS Note 4a.	Required information for capturing SSC forecast requirement. Not planned for use in initial implementation of BRAC IMSP.
3.	2/N103/50	Revise to add qualifier and note: *92 Assigned by Buyer or Buyer's Agent*	N103 is required by syntax rules. There is no currently available code

Item #	Location	DS 867D Demand Reporting Revision	Reason
		DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.	that would be appropriate.

Item #	Location	DS 870S Supply Status Revision	Reason
1.	DLMS Introductory Notes	Added ADC 284A - ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)	Identifies DLMS Changes included in the DLMS Supplement
2.	2/N101/90	Revise to add qualifier and note: **XN Planning/Maintenance Org** DLMS note: 1. Use to identify the Shop Service Center (SSC). Also referred to as Shop Store Identifier. 2. *Authorized* DLMS enhancement; see introductory DLMS Note 3a.	Added to the status for consistency. Not planned for use in initial implementation of BRAC IMSP.
3.	2/N103/90	Revise to add qualifier and note: *92 Assigned by Buyer or Buyer's Agent* *DLMS Note: Use with N101 Code XN to identify the Shop Service Center/Shop Store Identifier. Refer to ADC 284A.*	N103 is required by syntax rules. There is no currently available code that would be appropriate.

   d.   DAASC Mapping: Update DAASC format for transactions indicated to allow the SCC *and Qualifier Code 92*. No conversion between MILS and DLMS is required.

   e.   Alternatives:

   (1)   EBS will not be able to support the IMSP processes using DLMS standard transactions and will need to consider nonstandard options.

   (2)   *Although the Air Force considers the SCC a type of routing identifier, it is not a valid Routing Identifier as interpreted in DoD systems/procedures, and the code set is not maintained in the Defense Automatic Addressing System (DAAS). The Air Force SCC is a three-digit code; however the Navy maintenance shop may be identified by a two-digit field.*

5.   **REASON FOR CHANGE:**

a.   EBS requires the SSC to capture demand at a lower level to more accurately plan for industrial/maintenance sites.

    b.   The SCC can not properly be identified using M4 and requires a new qualifier code. Because each Service maintains their own set of code values and these are not centrally managed the Qualifier Code 92, Assigned by Buyer or Buyer's Agent, is a good choice for the N103 value.

6.   ADVANTAGES AND DISADVANTAGES:

    a.   **Advantages:** EBS, SBSS (D035K), and DSS, will be able to comply with DLMS standards for the IMSP process.

    b.   **Disadvantages:** *Re-programming to use the new N103 code is required.*

7.   NOTE ANY REGULATIONS OR GUIDANCE: *The DLMS Dictionary will be updated to identify the SSC Code as a 2-3 digit field.   (Transition to a DoDAAC may be considered in the future.) The Air Force code source will be identified as the D035K system table referred to as the Maintenance Inventory Center Routing Identification database (MICRI).*   **Staffing Note:**   *DLMSO requests Navy and Army identify their code source.*

8.   IMPLEMENTATION SCHEDULE: *The SSC under ADC 284 for the 511R is currently in testing. The ADC 284A 511R revision will be made the week of July13-17, 2009 for retesting. Implementation will around August 23, 2009.*