IN REPLY
REFER TO   DLMSO

April 9, 2007

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE MEMBERS

SUBJECT: Approved Defense Logistics Management System (DLMS) Change (ADC) 234, Identification of Intra-Army Data Requirements for DLMS 527R Receipt and DLMS 527D Due-In and Advance Receipt Information, and Administrative Update to Batch/Lot and Unique Item Identifier (UII) Length (Supply/Staffed by PDC 250)

The attached change to DOD 4000.25-M, DLMS, is approved for implementation. The updated DLMS Supplement 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 from the above date for implementation planning. This change incorporates intra-Army data requirements and is authorized for immediate Army implementation to support an Army Logistics Modernization Program (LMP) August 2007 release.

Addressees may direct questions to the DLMSO point of contact, Ms. Mary Jane Johnson, 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:
DUSD(L&MR)SCI

ATTACHMENT TO ADC 234
**Identification of Intra-Army Data Requirements for DLMS 527R Receipt and
DLMS 527D Due-In and Advance Receipt Information (ARI) and Administrative
Update to Batch/Lot and Unique Item Identifier (UII) Length (Staffed by PDC 250)**

1. ORIGINATOR:

   a. Service/Agency: Army Headquarters, United States Army Material Command

   b. Originator for Army requirement: Army, Logistics Modernization Program
(LMP), commercial phone: 856-988-6158

   c. Originator for DLMSO administrative updates: Ms. Mary Jane Johnson,
DLMSO, MILSTRAP Administrator, e-mail: Mary.Jane.Johnson@dla.mil

2. FUNCTIONAL AREA: Supply

3. REQUESTED CHANGE:

   a. Title: Identification of Intra-Army Data Requirements for DLMS 527R Receipt
and DLMS 527D Due-In and Advance Receipt Information (ARI) and Administrative
Update to Batch/Lot and UII Length

   b. Description of Change:

      (1) Army changes:

         (a) This change incorporates data elements in DLMS required to accurately process
intra-Army data for nonprocurement source receipts, dues-in, and advance receipt information
(ARI) (formerly prepositioned materiel receipt (PMR) under MILSTRAP). This change
authorizes Army use of the following data in 527D (for dues-in and ARI) and 527R (for
receipts):
                            Priority Designator (LQ01 qualifier 79)
                            Advice Code (LQ01 qualifier 80)

         (b) This data is currently used by Army under the Defense Logistics Standard
Systems (DLSS) in MILSTRAP transaction fields designated as multiuse for intra-
Component data for the following Document Identifier (DI) Codes:

               D6_ materiel receipt other than procurement instrument source
               DF_ due-in other than procurement instrument source, and
               DW_ prepositioned materiel receipt (PMR) other than procurement

         (c) Army currently cites the data in the MILSTRAP DI Code D6_, DF_, and
DW_, record position (rp) 60-66 multiuse field as follows:

            [1] Priority Designator is identified in Army Regulation (AR) 725-50 for
intra-Army use in rp 60-61 of MILSTRAP DI Codes D6_, DF_ and DW_.

[2]   Advice Code is identified in AR 725-50 for intra-Army use in rp 65-66 of MILSTRAP DI Codes D6_, DF_ and DW.

(**2**) **DLMSO Administrative Updates:** DLMSO administrative updates include documentation of Unique Identification (UID) policy limitations on the maximum field size for UII and the batch/lot number; identifies the UII as an authorized DLMS migration enhancement; and other administrative updates as needed. UID policy is available at: http://www.acq.osd.mil/dpap/UID/.

c. **Procedures:**

(1) **Revise DOD 4000.25-2-M, MILSTRAP,** appendices AP3.2 (DI Code D6_), AP 3.12 (DI Code DF) and AP 3.43 (DI Code DW_) to document Army use of rp 60-66 multiuse field as noted in subparagraph 3.b.(1)(c) above. Documentation in MILSTRAP will facilitate correct conversion mapping in a mixed DLSS-DLMS environment.

(2) **Revise DLMS Supplement 527D as follows:**

Item #	Location	Revision to 527D, Due-in/ Advance Receipt /Due Verification	Reason	Federal IC Impact
1.	DLMS Introductory Note:	Add introductory DLMS notes 4.f. and 4.g: *4.f. Repetition of data (using multiple iterations or loops) which is not compatible with existing DLSS capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with DLSS/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DLMSO prior to use.* *4.g. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent to, modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.*	DLMSO administrative update to incorporate standard DLMS introductory notes in 527D.	No update needed.

Item #	Location	Revision to 527D, Due-in/ Advance Receipt /Due Verification	Reason	Federal IC Impact
2.	DLMS Introductory Note	Added ADC 234 to DLMS Introductory note 6: - *ADC 234, Identification of Intra Army Data Requirements for DLMS 527R Receipt and DLMS 527D Due-In and Advance Receipt Information, and Administrative Update to Batch/Lot and Unique Item Identifier (UII) Length)*	To identify DLMS changes included in the DS	No update needed.
3.	2/LQ01/130	Add qualifier '79' with DLMS note: **79 Priority Designator** DLMS Note: *Army uses to identify priority designator in nonprocurement source due-in and advance receipt information (ARI). Use of this data is meaningful to Army only. Army cites data in multiuse rp 60-61 of MILSTRAP DI Codes DF_ and DW_. Army authorized DLMS migration enhancement. See DLMS introductory note 4.g.*	To document existing Army DLSS data requirement in DLMS.	No update needed.
4.	2/LQ01/130	Add qualifier '80' with DLMS note: **80 Advice Code** DLMS Note: *Army uses to identify Army return advice code in nonprocurement source due-in and ARI. Use of this data is meaningful to Army only. Army cites data in multiuse rp 65-66 of MILSTRAP DI Codes DF_ and DW_. Army authorized DLMS migration enhancement. See DLMS introductory note 4.g.*	To document existing Army DLSS data requirement in DLMS.	No update needed.
5.	2/REF01/250	Revise DLMS note 1 for qualifier 'BT' DLMS as follows: **BT Batch Number** DLMS Note: *1. Use to identify the batch, lot, or production run. The **batch/lot number may not exceed 20 characters in accordance with UID policy.***	DLMSO Administrative update to document maximum 20 position length for batch/lot IAW UID policy. UID PMO authorizes 20 position maximum batch/lot size in the DOD IUID registry.	No update needed.

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Item #	Location	Revision to 527D, Due-in/ Advance Receipt /Due Verification	Reason	Federal IC Impact
6.	2/N901/270	Revise DLMS note 1 for qualifier 'BT' as follows: **BT Batch Number** DLMS Note: *1. Use to identify the batch, lot, or production run when UII or serial number is identified in 2/REF/250. The **batch/lot number may not exceed 20 characters in accordance with UID policy.***	DLMSO Administrative update to document maximum 20 position length for batch/lot IAW UID policy. UID PMO authorizes 20 position maximum batch/lot size in the DOD IUID registry.	No update needed.
7.	2/REF01/250	Revise DLMS Notes 1 and 2 for qualifier 'U3': **U3 Unique Supplier Identification Number (USIN)** DLMS Note: 1. *Use to identify the UII. Place UII value in REF03. **The UII may not exceed 50 characters in accordance with UID Policy.** An ANSI data maintenance was approved in version 5020. The approved code/name is "UII-Department of Defense Unique Item Identifier".* *2. Authorized DLMS migration enhancement. See DLMS introductory note 4.g.*	DLMSO Administrative updates to: 1) document maximum 50 position length for UII IAW UID policy; 2) identify UII as an authorized DLMS migration enhancement; and 3) identify approved ANSI code for UII in version 5020.	No update needed.

(**3**) Revise DLMS Supplement 527R as follows:

Item #	Location	Revision to 527R, Receipt, Inquiry, Response and MRA	Reason	Federal IC Impact
1.	DLMS Introductory Note:	Added ADC 234 to DLMS Introductory note 7: - *ADC 234, Identification of Intra Army Data Requirements for* DLMS 527R Receipt *and DLMS 527D Due-In and Advance Receipt Information, and Administrative Update to Batch/Lot and Unique Item Identifier (UII) Length)*	To identify DLMS changes included in the DS.	No update needed.

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Item #	Location	Revision to 527R, Receipt, Inquiry, Response and MRA	Reason	Federal IC Impact
2.	2/LIN02/10	Revise DLMS Note 1 to include qualifier A3: *1. Use only one of codes A1, A2, **A3**, A4, FB, FS, FT, MG, YP, or ZZ to identify the material. Must use the National Stock Number (NSN) (code FS) when known, except when appropriate brand name subsistence items are identified by the Subsistence Identification Number (code A4).*	DLMSO administrative update to include qualifier 'A3' in list of qualifiers that can be used to identify materiel.	No update needed.
3.	2/LQ01/130	Revise existing DLMS notes for qualifier '79': **79 Priority Designator** *DLMS Note 1. Army uses in nonprocurement source receipts to identify priority designator. Use of this data is meaningful to Army only. Army cites data in multiuse rp 60-61 of MILSTRAP DI Code D6_. Army authorized DLMS migration enhancement. See DLMS introductory note 5.g.* *2. Army also uses to communicate the priority designator associated with Army Total Package Fielding receipt.*	To document expanded Army use of priority designator code in receipts for Army. Documents existing Army DLSS data requirement in DLMS.	No update needed.

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Item #	Location	Revision to 527R, Receipt, Inquiry, Response and MRA	Reason	Federal IC Impact
4.	2/LQ01/130	Number existing DLMS note as 1 and revise as noted, and add new DLMS note 2 for qualifier '80'. **80 Advice Code** DLMS Note: *1. Use when submitting a duplicate receipt in reply to a receipt inquiry; when submitting a response to a receipt inquiry when there is a receipt in process; when there is no receipt in process and no advance receipt information file; when there is no receipt in process but there is an advance receipt information file; and when submitting a delinquent MRA in response to an inquiry; otherwise, do not use **except as noted below. DLMS enhancement, see DLMS introductory note 5.a.*** *2. Army uses in nonprocurement source receipts **to identify Army return advice codes. Use of Army return advice code in receipts is meaningful to Army only.** Army cites data in multiuse rp 65-66 of MILSTRAP DI Code D6_. Army authorized DLMS migration enhancement. See DLMS introductory note 5.g.*	**The change to DLMS Note 1** documents that use of advice code is a DLMS enhancement. The advice code is not in the corresponding MILSTRAP formats. **The change to DLMS Note 2** documents existing Army DLSS data requirement in DLMS.	No update needed.
5.	2/REF01/250	Revise DLMS note 1 for qualifier 'BT' as follows: **BT Batch Number** DLMS Note: *1. Use to identify the batch, lot, or production run. The **batch/lot number may not exceed 20 characters in accordance with UID policy.***	DLMSO Administrative update to document maximum 20 position length for batch/lot IAW UID policy. UID PMO authorizes 20 position maximum batch/lot size in the DOD IUID registry.	No update needed.
6.	2/N901/270	Revise DLMS note 1 for qualifier 'BT' as follows: **BT Batch Number** DLMS Note: *1. Use to identify the batch, lot, or production run when UII or serial number is identified in 2/REF/250. The **batch/lot number may not exceed 20 characters in accordance with UID policy.***	DLMSO Administrative update to document maximum 20 position length for batch/lot IAW UID policy. UID PMO authorizes 20 position maximum batch/lot size in the DOD IUID registry.	No update needed.

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Item #	Location	Revision to 527R, Receipt, Inquiry, Response and MRA	Reason	Federal IC Impact
7.	2/REF01/250	Revise DLMS Notes 1 and 2 for qualifier 'U3': **U3 Unique Supplier Identification Number (USIN)** DLMS Note: 1. *Use to identify the UII. Place UII value in REF03.* ***The UII may not exceed 50 characters in accordance with UID Policy.*** *An ANSI data maintenance was approved in version 5020. The approved code/name is "UII-Department of Defense Unique Item Identifier".* 2. *Authorized DLMS migration enhancement. See DLMS introductory note 5.g.*	DLMSO Administrative updates to: 1) document maximum 50 position length for UII IAW UID policy; 2) identify UII as an authorized DLMS migration enhancement; and 3) identify approved ANSI code for UII in version 5020.	No update needed.

   d. Alternatives: None known.

4. REASON FOR CHANGE:

   a. Documents and incorporates Army's existing DLSS MILSTRAP data requirements in DLMS. The data provides value-added information for Army.

   b. Identifies DLMSO administrative updates to identify UID policy limitations on UII and batch/lot field size; and other administrative updates.

5. ADVANTAGES AND DISADVANTAGES:

   a. Advantages: Supports Army implementation of DLMS migration effort to accurately process due-in and receipt transactions within the Army. Incorporates in DLMS, Army data currently used in DLSS multiuse intra-Component fields.

   b. Disadvantages: None identified.

6. IMPACT:

   a. Modify DLMS Supplements 527D and 527R; and DOD 4000.25-2-M (MILSTRAP) to acknowledge Army data currently used in DLSS multiuse fields designated for intra-Component use. DLMSO will incorporate revisions in corresponding DLMS XML transactions.

   b. DAASC maps require updating to document Army data mapping between MILSTRAP/DLMS for mixed DLSS-DLMS environment.

   c. Limitation on batch/lot number and UII field size maximum lengths may impact DOD Component automated information systems.

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