



DEFENSE LOGISTICS AGENCY
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IN REPLY
REFER TO DLMSO

July 12, 2007

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Proposed Defense Logistics Management System (DLMS) Change (PDC)
271, DLMS Mapping for Army Electronic Product Support (AEPS)
Requisition Exception Data (Supply)

We are forwarding the attached proposed change to DOD 4000.25-M, Defense Logistics Management System (DLMS), for evaluation and submission of a single coordinated DOD Component position. The interface requirement relating to this proposed change is shown to assist in your internal coordination. However, omission of such a requirement does not relieve you of the responsibility to assure full coordination of the proposal within your Component.

Request you review the attached proposed change and provide your comments/concurrence to DLMSO not later than **15** days from the date of this memorandum. If nonconcurrence is provided, please provide an alternate method to meet the requirement being addressed.

Addressees may direct questions to the DLMSO points of contact, Ms. Ellen Hilert, Chair, Supply Process Review Committee, 703-767-0676, DSN: 427-0676, or e-mail: ellen.hilert@dla.mil and/or Mr. Robert Hammond, 703-767-2117, DSN: 427-2117 or e-mail: robert.hammond@dla.mil. Others must contact their Component designated representative.

A handwritten signature in blue ink, appearing to read "Donald C. Pipp", with a stylized flourish at the end.

DONALD C. PIPP
Director,
Defense Logistics Management
Standards Office

Attachment

cc:
DUSD(L&MR)SCI

PDC 271
DLMS Mapping for AEPS Requisition Exception Data

1. ORIGINATOR:

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

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

2. FUNCTIONAL AREA: Supply

3. REQUESTED CHANGE:

a. Title: PDC 271, DLMS Mapping for Army Electronic Product Support (AEPS) Requisition Exception Data

b. Description of Change:

(1) This change accommodates the Army's Logistics Modernization Program (LMP) requirement for receiving requisition exception data from the AEPS system. This change modifies the DLMS 511R (Requisition) to transmit the data content of the AEPS generated requisition exception data and format. Inclusion of these data elements supports DLMS conversion for Army and AEPS unique data elements to the existing DLMS transaction. The name and address information in the AEPS A0E are not segregated to any particular positions in the exception text, therefore it would not be possible to map them to the appropriate G61 segments.

(2) The format of the transaction is as follows:

Rp 1 – 80 = Standard DI Code A0E format

Rp 81 – 355 = Exception Data

Rp 356 – 425 = Blank

(3) The type of exception data passed includes special shipping instructions, point of contact information, specific fund cites, basically anything pertinent to the shipment of the material that cannot be included in normal DLSS Transaction A0A. Examples include:

(a) Ship to Building 111, marked for Attn: Mr. John Doe, Commercial Phone XXXXXXXXXXXX, DSN XXXXXXXX, Office symbol XXXX.

(b) Mark for QDR Exhibit XXXXX, subject to QA inspection upon receipt. POC is Mr. John Doe, Commercial Phone XXXXXXXXXXXX, DSN XXXXXXXX

c. Procedures:

(1) Revise DLMS Supplements and DAASC Mappings for 511R as follows.

Item #	Location	Revision to 511R, Receipt, Inquiry, Response and MRA	Reason
1.	DLMS Introductory Note:	<u>Add PDC 271 to DLMS Introductory note 7.</u> - PDC 271, DLMS Mapping for Army Electronic Product Support (AEPS) Requisition Exception Data	To identify DLMS changes included in the DS.
2.	2/NTE01/120	<u>Modify existing note 1 to separate pick/pack information and add a new note 3 for qualifier "ORI"</u> ORI Order Instructions DLMS Note: <i>1. Use with Requisition Exception Data Transaction (DLA DI Code YRZ-Line Counters 01-20) to indicate technical/descriptive exception information for procurement purposes. Segment may be repeated up to 20 times with same NTE01 qualifier. A maximum of 60 positions (including spaces) may be sent for each occurrence of the NTE01. A maximum of 1200 positions of text (including spaces) may be sent. This is a maximum of 20 occurrences of the NTE02. See introductory DLMS notes 3e and 3d.</i> <i>2. Pick, pack, and special delivery type instructions (DLA DI Code YRZ-Line Counters 01-06) may also be entered as exception data to be forwarded to a DSS storage activity, as part of an exception MRO. This type of data is limited to 360 positions (including spaces) which would be the segment repeated up to 6 times with the same NTE01 qualifier. See introductory DLMS notes 3e and 3d.</i> <i>3. Use with Army Electronic Product Support system generated exception data to indicate POC information and special shipping instructions. Segment may be repeated up to 4 times with the same NTE01 qualifier. A maximum of 70 positions (including spaces) may be included in the first three iterations and a maximum of 66 positions (including spaces) for the fourth iteration may be sent. See introductory DLMS notes 3e and 3d.</i>	Revisions to note 1 are administrative for clarification. Note 3 identifies specific content for AEPS exception data.
3.	2/NTE02/120	<u>Delete existing DLMS note.</u>	Repetitive information has been eliminated and unique information has been consolidated above.

(2) Establish a DAAS conversion processing requirement for AEPS A0E and update DAAS conversion mapping instructions as follows:

Field Name	Record Position (DLSS)	Conditions	DLMS Data Element	Table
Exception Data	81-150	If RP4-6 B16 and RP26-28=A0E and If RP81-150≠Blank	First Iteration NTE01=ORI NTE02=RP 81-150	2
Exception Data	151-225	If P4-6 B16 and RP26-28=A0E and If RP151-225≠Blank	Second Iteration NTE01=ORI	2

			NTE02=RP 151-225	
Exception Data	226-290	If P4-6 B16 and RP26-28=A0E and If RP226-290≠Blank	Third Iteration NTE01=ORI NTE02=RP 226-290	2
Exception Data	291-355	If P4-6 B16 and RP26-28=A0E and If RP291-355≠Blank	Fourth Iteration NTE01=ORI NTE02=RP 291-355	2

d. Alternatives: None known.

4. REASON FOR CHANGE:

a. Documents and incorporates Army's existing DLSS MILSTRIP data requirements in DLMS. The data provides critical information for Army National level that is required to accurately fulfill the requirements of the warfighter.

b. AEPS A0E transactions do not currently go through DAAS. They are passed to the receiving system via SFTP. Under this change, AEPS A0E transactions for LMP will be processed through DAAS so that they may be converted to the 511R. The AEPS A0E transactions for LMP will be identified by a RIC-To (rp 4 - 6) of B16 (C-E LCMC, i.e. LMP) currently, and will be expanded to include other Army Material Command routing identifiers as the LMP solution deploys.

5. ADVANTAGES AND DISADVANTAGES:

a. Advantages: Supports Army implementation of DLMS migration effort and supports passing of exception data containing information required to provide the information to the item managers to enable them to provide the warfighter with the required materials, to the required location in a timely manner.

b. Disadvantages: None identified.

6. IMPACT:

a. Modify DLMS Supplement 511R and DAASC conversion maps.

b. AEPS will need to route requisitions to LMP through DAAS for conversion to the 511R format.

c. The LMP December 2007 release contains functionality that is contingent upon this mapping revision.