

DLMSO

July 30, 2003

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Proposed DLMS Change (PDC) 109, Revise DLMS Supplement (DS) 940R, Material Release, to Accommodate Unique Item Tracking (UIT) Functionality (Supply/MILSTRIP)

We are forwarding the attached proposed change to DOD 4000.25-1-M, Military Standard Requisitioning and Issue Procedures (MILSTRIP), and DOD 4000.25-M, Defense Logistics Management System (DLMS), for evaluation and submission of a single coordinated 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 the Defense Logistics Management Standards Office (DLMSO) not later than **45** days from the date of this memorandum. If nonconcurrence is provided, please provide an alternate method to meet the requirement being addressed. DLMSO will concurrently pursue coordination/approval with the DOD Logistics Functional Working Group, the DOD Electronic Data Interchange Standards Management Committee, and the Federal Electronic Data Interchange Standards Management Coordinating Committee for the governing Federal implementation convention.

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 or Ms. Vermella Saváge, DOD MILSTRIP System Administrator, 703-767-0674, DSN 427-0674, or e-mail: vermella.savage@dla.mil. Others please contact your Component designated representative.

/signed/

JAMES A. JOHNSON
Director
Defense Logistics Management
Standards Office

Attachment

cc:

ADUSD(L)SCI
LMI

Revise DLMS Supplement 940R, Material Release, to Accommodate Unique Item Tracking (UIT) Functionality

1. ORIGINATOR:

a. Service/Agency: Defense Logistics Agency (DLA)

b. Originator: Ms. Mary Day, HQ, DLA, Distribution and Reutilization Policy, Distribution Management Division, Asset Management Branch (J-3731)

2. FUNCTIONAL AREA:

a. Primary: Supply

b. Secondary: Unique Item Tracking

3. REQUESTED CHANGE:

a. Title: Revise DS 940R, Material Release, to Accommodate UIT Functionality.

b. Description of Change: This change proposal applies only in the DLMS environment. Proposed changes must be used with ADC 81 (New DS and Federal Implementation Conventions (IC) for Transaction Set 140B, UIT Reporting and Transaction Set 888B, UIT Data Change) and several other draft proposed DLMS changes to support Distribution Standard System (DSS) DOD UIT Phases 1 and 2. This change establishes a new standard data element to communicate special processing requests to the DSS under existing inter-Component agreement.

c. Procedures:

(1) Revise Federal IC 940 and DLMS DS as indicated:

#	Location	Revision	Reason	Federal IC/DS Change
1	1/N103/0400 and 2/N103/1100	<p><u>Authorize use of additional data element 0066 (Identification Code Qualifier) code “UR.”</u></p> <p>UR Uniform Resource Locator</p> <p>Proposed DLMS Note: “DLMS enhancement; see introductory DLMS note 4a.”</p>	Authorizes use of Identification Code Qualifier code “UR” to identify originators and/or recipients of transactional interface.	IC change
2	2/LM/1200	<p><u>Revise Federal semantic note in accordance with the following:</u></p> <p>Proposed Federal semantic note: “Must use this 2/LM/1200 loop. . .”</p>	Typographical error.	IC change
3	2/LQ01/1300	<p><u>Authorize use of new data element 1270 (Code List Qualifier Code) value requested in ADC 81 for UIT Transaction Code. Note: ANSI data maintenance action has been prepared by DLMSO.</u></p> <p>TBD UIT Transaction Code</p> <p>Proposed DLMS Note:</p> <p>“1. Use to identify the UIT transaction code that applies to this transaction set</p> <p>2. DLMS enhancement; see introductory DLMS note 4a.”</p> <p>NOTE: Until a new ANSI Code is approved DLMS DS will use Qualifier ABS Assigned by Sender, to represent the UIT Transaction Code.</p>	Enables UIT trading partners to specify the type of UIT transaction being communicated and facilitate DAASC translation for legacy UIT systems (e.g., CCISP, RATTs, etc.).	DS change only
4	2/LQ01/1300	<p><u>Add new data element 1270 (Code List Qualifier Code) value for Delivery Priority Code (currently carried in RP 73 of DLSS DI code A2 and A5).</u></p> <p>TBD Delivery Priority Code</p> <p>Proposed DLMS Note: “Use in redistribution orders, material release orders and disposal release orders to identify special shipment requirements.”</p> <p>Proposed code list is provided at attachment 2.</p> <p>NOTE: Until a new ANSI Code is approved DLMS DS will use Qualifier R3, Delivery Rank (Priority), to represent the Delivery Priority Code.</p>	The Distribution Standard System has existing agreements with several DOD Components (i.e., Navy, NIMA, and Air Force) to provide special processing for shipments based on this previously undocumented code communicated in the same record position as Type Pack Code.	DS change only

5	2/LQ01/1300	<p><u>Revise DLMS notes for the following data element 1270 (Code List Qualifier Code) code values to identify applicability to MRO modifications:</u></p> <p>80 Advice Code Proposed DLMS Note: “Use in redistribution orders, material release orders, historical material release orders, and disposal release inquiries, to convey information considered essential to the supply action. <i>Use in material release order modifications to identify the revised Advice Code.</i>”</p> <p>95 Offer and Release Option Code Proposed DLMS Note: “Use in FMS material release orders, and historical material release orders, to identify the type of notice required prior to material shipment. <i>Use in material release order modifications to identify the revised offer and release option.</i>”</p> <p>97 Ultimate Recipient Code Proposed DLMS Note 1: Use in material release orders, and historical material release orders, to identify the buyer of DOD material, to allow full payment for material supplied to the non-DOD customer. <i>Use in material release order modifications to identify the revised Ultimate Recipient Code.</i>”</p> <p>AL Special Requirements Code Proposed DLMS Note 1: Use in redistribution orders, material release orders, and historical material release orders. <i>Use in material release order modifications to identify the revised Special Requirements Code.</i>”</p> <p>AK Distribution Code Proposed DLMS Note 1: “<i>Use in material release order modifications to identify revised activities eligible to receive additional status.</i>” Proposed DLMS Note 2: “Future streamlined data; see DLMS introductory note 4c.”</p> <p>DE Signal Code Proposed DLMS Note 1: “<i>Use in material release order modifications to identify the revised signal code.</i>” Proposed DLMS Note 2: “Future streamlined data; see DLMS introductory note 4c.”</p> <p>DF Media and Status Code. Proposed DLMS Note 1: “<i>Use in material release order modifications to identify the revised Media and Status Code.</i>” Proposed DLMS Note 2: “Future streamlined data; see DLMS introductory note 4c.”</p>	<p>Need to ensure MILSTRIP modifier policy, DLMS policy, and transaction set 940R notes are consistent. Under the DLSS, a material release modifier does not exist as a unique format. Instead, the customer’s requisition modifier may be forwarded to the shipping activity indicating desired data changes. The fields which may be changed are identified specifically under the procedures for preparation of the requisition modifier. Under the DLMS, the DS 940 is used to forward changes to the material release order. This change identifies the specific data fields which may be modified. This change does not address disposal release order modifications which are a DLMS enhancement.</p>	DS change only
6	2/LS01/1350	<p><u>Revise Federal semantic note in accordance with the following:</u></p> <p>Proposed Federal semantic note: “<i>Cite the numeric 0330 to satisfy the ANSI syntax requirement.</i>”</p>	<p>Clarification. Note: 0330 is the loop ID of the LS loop and is used here as a filler to satisfy ANSI syntax.</p>	IC change

7	2/LX/1400	<p><u>Revise the DLMS segment note in accordance with the following:</u></p> <p>Proposed DLMS Note: “Use the 2/LX/1400 loop to provide <i>Unique Item Tracking (UIT) information for UIT program items.</i>”</p>	Clarification. Under the DLMS, unique item information is exchanged for items tracked under specific UIT programs (such information may exist for other items but would not be conveyed in this transaction except under UIT procedures).	DS change only
8	2/N9/1500	<p><u>Revise the Federal semantic note to reflect new terminology:</u></p> <p>Proposed Federal semantic note: “Use to <i>identify the type of traceability code (e.g., unique item identifier (UII), serial, batch, etc., and other associated information.</i>”</p>	Clarification.	DS change only
9	2/N9/1500	<p><u>Revise DLMS note for data element 128 (Reference Identification Qualifier) code SE, Serial Number, in accordance with the following:</u></p> <p>Proposed DLMS Note: “Use to identify the UII assigned to a <i>Unique Item Tracking program item.</i>”</p>	Clarification.	DS change only
10	2/FA2/0330	<p><u>Add DLMS note for the following data element 1196 (Breakdown Structure Detail) Code B5, Fund Code, to identify applicability to MRO modifications:</u></p> <p>Proposed DLMS Note: “<i>Use in material release order modifications to identify the revised fund code.</i>”</p>	See item 5.	DS change only
11	1/W05/0200	<p><u>Add new DLMS note 2 for data element 306 (Action Code) code 2, Change (Update), in accordance with the following:</u></p> <p>Proposed DLMS Note: “(1) Use with W0506 codes NA and NE to modify previously submitted material release order or disposal release order transactions.</p> <p>2. <i>The disposal release order modification is a DLMS enhancement; see introductory DLMS note 4a. The material release order modification is equivalent to passing the requisition modifier to the shipping activity to process a revision to information perpetuated from the original requisition.</i>”</p>	Identification of a DLMS enhancement and clarification.	DS change only

d. Alternative: DLMSO Alternative for new Delivery Priority Code: Consider adding new values to the Special Requirements Code (equivalent of MILSTRIP coded entries, e.g. 999, in the Required Delivery Day field). Ensure that there is no conflict with existing procedures for the Special Requirements Code.

4. REASON FOR CHANGE: The DLA is developing the second of several major system changes to incorporate DOD UIT into DSS by migrating to use of variable-length DLMS transaction sets. One of the primary objectives of the change is to integrate UIT-related information with commensurate logistics transactions whenever possible and communicate selected logistics data to customers using Electronic Data Interchange (EDI) ANSI ASC X12 transaction sets (e.g., DS 940R, etc.). The first DOD UIT program to participate in DSS UIT reporting will be Navy Depot Level Repairables (NDLR). Some of the recommended changes in this PDC will help maintain consistency among the transactional interfaces between DSS and the NDLR repository, Commercial Asset Visibility EDI.

5. ADVANTAGES AND DISADVANTAGES:

a. Advantages: This PDC supports DSS phased migration to DLMS functionality.

b. Disadvantages: Those DOD Components who decide to participate in UIT with DLA may need to revise Component regulations and/or UIT systems.

6. IMPACT:

a. Data Content/Procedures:

(1) Paragraph 3c(1) contains recommended changes to qualifiers, code values, and notes for DLMS Supplement 940R.

(2) Change DOD 4000.25-M, Volume 2, Chapter 4, paragraph C4.5.1 list of bullets should be revised to include the following: Media and Status Code, Signal Code, Distribution Code, and Fund Code.

b. Publications. New DLMS qualifiers and code values must be incorporated in Federal ICs and DOD 4000.25-M. Once changes are approved, UIT interface customers may need to establish/revise User Defined Files with the Defense Automatic Addressing System Center.

Delivery Priority Code List

Definition: The Delivery Priority Code communicates special processing requirements to the Distribution Standard System for DLA depot shipments under agreements with DOD Components (i.e., Navy, NIMA, and Air Force). Under MILSTRIP this code is communicated in the same record position as the Subsistence Type Pack Code (rp 21).

Code	Explanation
A	Immediate Release (all users)
B	Bearer (Navy)
C	Subscript (NIMA)
D	CHUMS (NIMA)
E	NEO (NIMA)
F	Allowance (NIMA)
G	FLIPS (NIMA)
H	Hot (Navy)
J	DROS Free Flow (NIMA)
K	NEO Update (NIMA)
O	Overnight (Navy)
P	DPPB (NIMA)
Q	Quick (Navy)
R	Sectional (NIMA)
T	Next Day Delivery (SBSS Stock Relates to AF Delivery Priority 7)
U	12 Hour Delivery (MIC Stock Replenishment/Bench Stock Relates to AF Delivery Priority 6)
V	Eight Hour Delivery (Production Issues Relates to Air Force Delivery Priority 4)
W	Four Hour Delivery (Maintenance Line Relates to Air Force Delivery Priority 3)
X	One Hour Delivery (AWP/Work Stoppage Relates to Air Force Delivery Priority 2)
Y	30 Minute Delivery (Anticipated MICAP Relates to Air Force Delivery Priority 5)

Z	30 Minute Delivery (MICAP Relates to Air Force Delivery Priority 1).
---	--