



DEFENSE LOGISTICS AGENCY  
HEADQUARTERS  
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FORT BELVOIR, VIRGINIA 22060-6221

IN REPLY  
REFER TO J627

January 13, 2011

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE MEMBERS

SUBJECT: Proposed Defense Logistics Management System (DLMS) Change (PDC) 435, Intra-DLA Revisions to the DLMS Supplement 832N, Catalog Data Support, and associated Procedures under Reutilization Business Integration (RBI) (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 DLA Logistics Management Standards Office not later than **30** days from the date of this memorandum. If nonconcurrence is provided, please provide an alternate method to meet the requirement being addressed. **DLA and DLA Transaction Services Defense Automatic Addressing System (DAAS) have immediate authorization to use these requirements by their mutual agreement and at their own risk given that the requirements may change depending upon staffing results.**

Addressees may direct questions to Ms. Ellen Hilert, email: [Ellen.Hilert@dla.mil](mailto:Ellen.Hilert@dla.mil). Others must contact their Component designated Supply Process Review Committee representative.

A handwritten signature in black ink, appearing to read "D. Pipp", written in a cursive style.

DONALD C. PIPP  
Director  
DLA Logistics Management  
Standards Office

Attachment  
cc:  
ODASD(SCI)

**PDC 435**  
**Intra-DLA Revisions to the DLMS Supplement 832N,**  
**Catalog Data Support, and associated Procedures under RBI**

**1. ORIGINATING SERVICE/AGENCY AND POC INFORMATION:**

a. **Technical POC:** DLA Logistics Information Service Agency-LAR, J6B, phone: 269.961.5723

b. **Functional POC:** DLA Logistics Information Service, J6B, phone: 269.961.5356

**2. FUNCTIONAL AREA:**

a. **Primary/Secondary Functional Area:** Primary: Supply/Logistics

b. **Primary/Secondary Functional Process:** Primary: Inventory Storage and Distribution, Material Cataloging

**3. REFERENCE:** DLA J627 memorandum dated January 5, 2010, subject: Approved Defense Logistics Management System (DLMS) Change (ADC) 360, Procedures and Content Requirements for Catalog Data Support under Navy and Marine Corps BRAC (Staffed as PDC 360/360A/360B)

**4. BACKGROUND:**

a. **General:** The DLA Disposition Services (formerly Defense Reutilization and Marketing Services (DRMS)) is a worldwide presence within the Department of Defense, with disposal specialists in 14 foreign countries, two U.S territories, and 39 states. DLA Disposition Services mission is the execution of disposition solutions for excess military property. The Reutilization Business Integration (RBI) project will replace the DRMS Automated Information System (DAISY) by integrating DLA Disposition Services business processes within the DLA enterprise suite of applications, including the Enterprise Business system (EBS) and the Distribution Standard System (DSS).

**b. Intent of the transaction:**

1) A DLA Disposition Services receiver will use a Disposition Services LSN when a suitable NSN cannot be found for the turn-in item. EBS will only accept/process receipts for items that contain either a valid NSN or one of the valid DLA Disposition Services LSNs (which will be maintained in EBS). If there is any other material identification associated with the turned-in item other than an NSN or Disposition Services LSN, the receipt will fail to process in EBS. If an item is turned in with a Military Services LSN, the receiver will include this information on the receipt, but it will only serve as reference information for the item when it is marketed on the RTD website.<sup>1</sup>

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<sup>1</sup> Please refer to PDC 434 (under development), Intra-DLA Revisions to Procedures and DLMS 527R Receipt by DLA Disposition Services Under Reutilization Business Integration, for additional details.

2) EBS will maintain and be the source of all of the Disposition Services LSNs. These LSNs fall into two different categories: Usable LSNs and Scrap LSNs. Usable LSNs will be identified by a valid FSC as part of the numbering convention of the LSN. Scrap LSNs will be identified by using a material group (similar to FSC) of SCRP. All scrap LSNs will use this material group identification as well as containing a Scrap Classification Code (SCL). This is a three-character Disposition Services code to identify different types of scrap. EBS will use this list to create a unique scrap LSN by using each SCL in the number schema of the LSN. The numbering convention for these items will be a thirteen character material identification (the same number as a NSN). An example, of a useable LSN would look like this: 1035DSGUNGT3M. An example of a scrap LSN would look like this: SCRPDS000A01A. The A01 is a Disposition Services SCL and the receiver would know this is a LSN for Scrap steel based on the SCL.

**c. Scenario for which the transaction is used:** Whenever a DLA Disposition Services Product Specialist creates or updates an LSN, EBS will transmit to DSS an 832N transaction containing the LSN's data elements.

**d. Procedures, transactions, data elements, processing details in use today:** Currently within DAISY, there aren't any checks to keep receivers from creating any LSN that they want.

#### **4. PROPOSED CHANGE(S):**

**a. Requested change in detail:** EBS plans to leverage the existing 832N transaction to transmit catalog information to DSS when EBS creates or updates a Local Stock Number (LSN). EBS will use an LSN when a DLA Disposition Services item cannot be identified by a National Stock Number (NSN) or when an item is turned into a DLA Disposition Services Field Office as a quantity less than the FLIS unit of measure.

##### **b. Proposed procedures:**

1. Since EBS will be the source for all Disposition Services LSNs, EBS must notify DSS when it creates, changes, or deletes an LSN. EBS plans to use the DLMS 832N transaction to do so.
2. When a Disposition Services receiver receives an item, after determining that a NSN cannot be identified for this item, a second search is executed to determine if an appropriate Disposition Services LSN exists that the receiver can use on the receipt. If an acceptable LSN exists, the receiver will assign this LSN to the turn in item. If through his/her research an acceptable usable LSN does not exist, the receiver will notify via email/phone the Disposition Services personnel responsible for maintaining these LSNs that a new LSN has to be created for this particular turn-in item. The Disposition Services LSN maintainer will perform research to verify that the LSN is indeed required, and will create the appropriate record in EBS. The receiver, while he/she is waiting for the LSN to be created, will put the item aside until the LSN is provided.
3. Once this record is created in EBS. It will generate an 832N transaction to DSS, so that it can create the LSN record as well. The triggering of the 832N will also occur if a change or deletion occurs with any existing Disposition Services LSN record in

EBS. Please note, that these Disposition Services LSNs are meant to be treated as "generic" materials since they can potentially cover a large and diverse number of items, so they are meant to have as little data as possible to account for the varied items. The required data elements are listed in the mapping (Enclosure 1). If there is any specific data related to the item, it will be associated at the Disposal Turn-In Document (DTID) Number level and not at the LSN level.

4. The rationale for the process stated in the above paragraph is to ensure that only one system creates and maintains the LSNs. This process is a way to ensure that there is a standardized set of LSNs that will be maintained in a single system. Since EBS will feed any updates/creations related to Disposition Services LSNs to DSS, Disposition Services personnel just have to query DSS to get the most current list of LSNs.
5. This process only relates to a new category of LSNs (Disposition Services LSNs) and does not cover or relate to any of the BRAC IMSP LSNs that will be created. If any of the BRAC IMSP Spiral 2 LSNs are used on the receipt, the item will fail to process.
6. Unit of Use LSNs will not be maintained between systems (DSS and EBS) as approved for the Navy Inventory Management and Stock Positioning (IMSP) process. If an item is turned in to the Disposition Services Field Office, and the receiver identifies a NSN for the item, but realizes the item is less the FLIS Unit of Issue, the receiver will create a new LSN in DSS by replacing the first character of the NIIN with an "R". EBS and DSS will each maintain a table that contains an agreed upon conversion factor for what will be the lowest possible assigned unit of measure for each valid FLIS Unit of Issue. When the "R" material is received by EBS, logic will be executed that will link it back to the NSN.
7. Enclosure 1 identifies the data content to be captured in the 832N, Catalog Data Support.
8. Refer to Enclosure 2 for DLMS Supplement Revisions.

c. **Alternatives:** None available

5. **REASON FOR CHANGE:** As a result of RBI, when a DLA Disposition Services Product Specialist creates an LSN in EBS, EBS is required to send to DSS the LSN data elements. EBS will use the 832N to transmit this data.

6. **ADVANTAGES AND DISADVANTAGES:**

a. **Advantages (tangible/intangible)** EBS and DSS will comply with the DLMS standard for the 832N, which will allow the real time transmission of LSN data to DSS when a create, change, delete action is triggered in EBS.

b. **Disadvantages:** None identified.

7. **NOTE ANY REGULATIONS OR GUIDANCE:** DoD 4160.21-M, Defense Materiel Disposition Manual

**8. ESTIMATED TIME LINE/IMPLEMENTATION TARGET:** October 24, 2011

**9. IMPACT:**

**a. Publications:**

- 1) Requires update to DLMS 832N as noted.
- 2) Requires update to DOD 4000.25-M, DLMS, to add procedures for the DLA Disposition Services RBI business process.

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

- 1) DLA: Impacts EBS and DSS.
- 2) Service AIS: The Services systems will not be impacted by this change. This change to the 832N transaction/process does not impact systems external to DLA.

**3) DLMS DATA CONTENT:**

- a) **New DLMS Data Elements:** There are no new data elements required.
- b) **Changes to DLMS Data Elements:** Catalog Purpose Code is updated to include an additional value CP (DLA Disposition Services Catalog Data Support).

## Enclosure 1, 832N Data Content

This table is based upon data content approved for use in the ADC 360 (referece 3a) and is provided to illustrate data content applicable to this interface. Refer to the DLMS Supplement 832N for specific mapping and syntax requirements.

	<b>DS 832N Data Content</b>	<b>Usage Notes/ Cross-Reference to FLIS Data Record Number (DRN)<sup>2</sup>/ Definition for Unique or Non-Standard Data Elements</b>	<b>Field Length</b>
1.	Catalog Purpose Code	Identifies the purpose of the catalog exchange as DLA Disposition Services Catalog Data Support. Code 'CP' is assigned for this usage.	2
2.	Receiver (Activity To)	Identifies the activity to receive the transaction. DoDAAC only. For DLA Disposition Services, these transactions will always be sent to the DoDAAC of the DLA Disposition Services Field Office operating under DSS.	6
3.	Submitter (Activity From)	Identifies the activity preparing this transaction. DoDAAC only. For DLA Disposition Services, these transactions always from SC4400.	6
4.	Catalog Transaction Purpose Code	Identifies the purpose of the catalog data transaction. Applicable codes for DLA Disposition Services: AA: New Catalog Record Added. CC: Catalog Record Changed. DD: Catalog Record Deleted.	2
5.	Materiel Identification (primary and secondary):  Local Stock Number (LSN) or National Stock Number (NSN) or CAGE and Part Number	The primary materiel identification is normally the number identification by which the materiel is to be stored. The secondary materiel identification is the cross reference information for interpretation or further description of the primary identification (for example, if the primary materiel identification is an LSN, the secondary/cross-reference information might be the CAGE and part number). For Add and Change records, the primary material ID will be either an NSN or LSN.	13
6.	Commodity Name	Nomenclature/description for the item.	48
7.	Item Description	Clear text description of the item. Input as 10 lines up to 80 characters each.	10x80
8.	Price	The 11 position acquisition price which will be transmitted as 9 digits dollars, decimal point, and 2 digits cents.	R9.2
9.	Unit of Issue	Local Stock Numbers will be the unit of issue as designated by the end user when an LSN is assigned.	2
10.	Precious Metals Indicator Code	Code used to identify items that have precious metals as part of their content. FLIS DRN 0802	1

<sup>2</sup> Identification of the Data Record Number (DRN) denotes an established data element within FLIS. The value carried in the catalog data support transaction will equal that in FLIS. FLIS Procedures, Volume 12 identifies and describes all item-of-supply and management data element, terms, and acronyms in the FLIS that have been assigned a DRN.

	<b>DS 832N Data Content</b>	<b>Usage Notes/ Cross-Reference to FLIS Data Record Number (DRN)<sup>2</sup>/ Definition for Unique or Non-Standard Data Elements</b>	<b>Field Length</b>
11.	Controlled Inventory Item Code	Code indicating the security classification or security risk or pilferage controls required for storage and transportation of DoD assets. FLIS DRN 2863	1
12.	Demilitarization Code	Code indicating to what degree an item must be destroyed or mutilated prior to disposal. Inclusion of the DEMIL Code is optional. FLIS DRN 0167	1

**Enclosure 2, DLMS Supplement Revisions**

	<b>Location</b>	<b>DS 832N Revisions</b>	<b>Reason</b>
1.	Page 1-2, Introductory Notes	<p><u>Add PDC 435 to Introductory note</u></p> <p><i>- PDC) 435, Intra-DLA Revisions to the DLMS Supplement 832N, Catalog Data Support, and associated Procedures under RBI.</i></p> <p><u>Revise existing Federal Note as shown:</u></p> <p>1. This transaction provides visibility of cataloging data used for requisitioning, inventory management, storage and distribution functions supporting maintenance/Industrial activities (IAs) <i>and DLA Disposition Services.</i></p> <p><u>Add new DLMS Note 2 as follows and renumber subsequent notes:</u></p> <p><i>2. This transaction may be used for the DLA Disposition Services Catalog Data Support Transaction. This transaction supports the DLA Reutilization Business Integration (RBI). The resulting interface has applicability for DLA Disposition Services, DLA Distribution Depots, and DLA Disposition Services Field Offices.</i></p> <p><u>Add new DLMS Note 6(e) as follows:</u></p> <p><i>(e) Items received by DLA Disposition Services Field Offices which cannot be identified to a NSN which are assigned a LSN.</i></p>	To identify DLMS changes included in the DS and clarify new usage.
2.	1/BCT01/0200	<p><u>Add New Qualifier and DLMS Note:</u></p> <p><b>CP Customized Catalog</b>  <b>DLMS Note:</b>  <i>Use to identify catalog data support communicated between DLA Disposition Services, DLA Distribution Services Field Offices, and Distribution Depots supporting Reutilization Business Integration (RBI). Catalog data support transactions identified by BCT01=CP are referred to in this document as ‘DLA Disposition Services Catalog Data Support.’</i></p>	A new value is added to distinguish catalog data support for DLA Disposition Services.

	Location	DS 832N Revisions	Reason
3.	2/LIN01/0100	<p><u>Add new Note 2 for Assigned Identification:</u></p> <p>1. Must use to identify the purpose of the transaction. Cite the applicable Catalog Purpose Code:  <b>2. For DLA Disposition Services Catalog Data Support (Catalog Purpose Code CP) only codes AA, CC, and DD are applicable.</b></p> <p>AA: New Catalog Record Added.  CC: Catalog Record Changed.  DD: Catalog Record Deleted.  QU: Site Query for Catalog Record  MN: Multiple NSNs for Part Number/CAGE  NN: No record exists for NSN query  NL: No record exists for LSN query  NP: No NSN or LSN Found for Part Number/CAGE  RN: NSN Replaced  RS: Use NSN When Exhausted  SN: NSN Substituted  NS: NSN Superseded  DN: NSN Discontinued; no Replacement</p>	Identifies planned usage.
4.	2/CTP05-01/1700	<p>Add new Note 2 for Unit or Basis for Measurement Code</p> <p><b>DLMS Note:</b></p> <p>1. Must use to identify the standard Unit of Issue.  <b>2. Also used for LSNs where unit of use is not applicable.</b></p>	Provides clarification