

#### **DEFENSE LOGISTICS AGENCY**

### HEADQUARTERS 8725 JOHN J. KINGMAN ROAD FORT BELVOIR, VIRGINIA 22060-6221

April 10, 2020

## MEMORANDUM FOR DLMS PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Approved Defense Logistics Management Standards (DLMS) Change (ADC) 1370, Administrative Update to Change Data Element N106 attributes from "Must Use" to "Used"

The attached administrative change to DLM 4000.25, Defense Logistics Management Standards, is approved for implementation.

Addressees may direct questions to Rafael Gonzalez, email: <u>EBSO.Supply@dla.mil</u>. Others may direct questions to their Service or Agency designated Supply PRC representative available at <a href="https://www.dla.mil/HQ/InformationOperations/DLMS/allpoc/">https://www.dla.mil/HQ/InformationOperations/DLMS/allpoc/</a>.

TERESA W. SMITH
Director, Strategic Data Services
DLA Information Operations

Attachment As stated

cc: ODASD(Logistics)

# Attachment to ADC 1370 Administrative Update to Change Data Element N106 Usage from Must Use to Used

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

**a.** <u>Technical POC</u>: Rafael Gonzalez, Enterprise Business Standards Office (EBSO), email: <u>EBSO.Supply@dla.mil</u>

b. Functional POC: Rafael Gonzalez, EBSO

#### 2. FUNCTIONAL AREA LOGISTICS AND TRANSACTION CHANGES:

a. Primary/Secondary Functional Area: Supply

b. Primary/Secondary Functional Process: None

c. Logistics and Transaction Changes:

V	Category	$\overline{\mathbf{V}}$	Category	$\overline{\mathbf{A}}$	Category
	Billing		Physical Inventory		Contract Admin
	Discrepancies / Deficiencies		MILSTRAP		DoDAAD
	Serialization		MILSTRIP		MAPAD
	Small Arms/Light Weapons		MRA		LMARS
	pRFID		Disposition		DLM Publications
	GFP		DOD BRAC	X	DLMS ICs

**3. REFERENCES:** Multiple DLMS ICs (see enclosure for listing)

### 4. APPROVED CHANGE(S):

- **a.** <u>Brief Overview of Change</u>: This administrative change updates multiple DLMS implementation conventions ((IC) to change the usage attribute of the N106 to "Used" rather than "Must Use". This allows for multiple occurrences of the relevant N1 Name Loops when multiple types of addresses are used.
- **b.** <u>Background</u>: Numerous DLMS ICs have the N106 Entity Identifier Code marked as "Must Use". This was to ensure the transaction included the FR Message From to indicate the organization cited in the N104 Identification Code Data Element is the originator of the transaction. Over time, requirements evolved and EBSO included additional organization types to the N1 segment requiring more than one occurrence of the respective N1 Name loop. The "Must Use" indicator presents validation issues under the extensible markup language (XML) and causes the transactions to fail if the N106 data element is not included. This is not the case

for X12 and electronic data interchange (EDI) users. EBSO corrected several DLMS transactions previously identified during DPAS implementation and testing. This administrative change will update several DLMS transactions where the attributes of the N106 data element is "Must Use" to "Used" to avoid any errors that may occur in the future.

- c. <u>Approved Change in Detail</u>: This administrative change updates the relevant N106 data element usage designation in the following DLMS IC: 511M, 511R, 527D, 527R, 567C, 856N, 4030 856N, 861, 861P, 867D, 867I, 870L, 870M, 870N, 870S, 945A, 4030 945A, and 947I as shown in Enclosure 1. This change will not affect existing implementation of the DLMS transactions that are included in this change.
  - d. Revisions to DLM 4000.25 Manuals: None
  - e. Approved Transaction Flow: No Change
  - **f.** Alternatives: None The change is required to prevent transactions failing at DAAS.
- **5. REASON FOR CHANGE:** Clarify N106 usage
- 6. ADVANTAGES AND DISADVANTAGES:
  - a. Advantages: XML Transactions will process successfully.
  - b. **Disadvantages**: None identified
- 7. ESTIMATED TIME LINE/IMPLEMENTATION TARGET: Upon publication.
- 8. IMPACT:
  - a. New DLMS Data Elements: None
  - b. Changes to DLMS Data Elements: None
- **c.** <u>Automated Information Systems (AIS)</u>: Components should evaluate this change during new implementation and testing efforts. Current systems that have implemented the transaction cited in this change should not be affected.
- **d.** <u>Defense Automatic Addressing System (DAAS)</u>: DAAS evaluate if any changes are needed.
  - e. Non-DLM 4000.25 Series Publications: No known impact to external publications

# **Enclosure, DLMS IC Updates**

Item#	Location	Revision	Reason
1.	DLMS Introductory Notes	Add ADC 1370 to DLMS Introductory notes to each updated DLMS IC listed below:  - ADC 1370, Administrative Update to Change Data Element N106 Usage from Must Use to Used	Identifies DLMS Changes included in the DLMS Supplement
2.	See table below for IC locations	For Data Element N106 change the Usage from Must Use to Used	
3.	See table below	If not already present in the IC, insert an additional N1 Segment DLMS Note:  1. Must use this N1 loop to identify the organization originating the transaction set  2. Use additional iterations to identify other organizations associated with the transaction.	Clarifies that multiple iterations of the N1 segment may be used.

Item#	Location	Revised DLMS ICs
1.	1/N106/70	511M Requisition (Modification)
2.	1/N106/70	511R Requisition
3.	1/N106/70	527R Receipt, Inquiry, Response and MRA
4.	1/N106/70	527D Due-in, Advance Receipt, Due Verification
5.	1/N106/030	567C Contract Completion Status (DLMS Contract Completion Statement/Unclosed Contract Status/Contract Close-out Extension)
6.	2/N106/220	856N (4010) Notice of Availability
7.	2/N106/2200	856N (4030) Notice of Availability
8.	1/N106/130	861 Acceptance Report (Wide Area Workflow - WAWF)
9.	1/N106/130	861P Acceptance Report
10.	1/N106/80	867D Demand Reporting
11.	1/N106/80	867I Issue
12.	1/N106/50	870L Special Program Requirement (SPR) / Logistics Asset Support Estimate (LASE) Notification
13.	1/N106/50	870M Materiel Returns Supply Status
14.	1/N106/50	870N Notice of Availability Reply
15.	1/N106/50	870S Supply Status
16.	1/N106/40	945A (4010) Material Release Advice
17.	1/N106/0400	945A (4030) Material Release Advice
18.	1/N106/40	947I (4010) Inventory Adjustment