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IN REPLY  
REFER TO DLMSO

JAN 16 2003

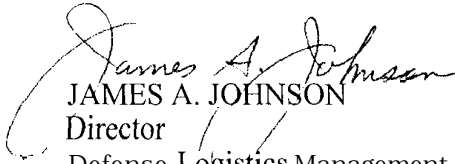
MEMORANDUM FOR: SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: ADC DLMS Change 88, DLMS Mapping for MILSTRIP Document Identifier (DI) Code AFT, Request for Shipment Tracing on Registered Insured, and Certified Parcel Post (Supply) (Staffed as PDC 94)

The attached change to DOD 4000.25-M, Defense Logistics Management System (DLMS), is approved for implementation. This change is required to support continued operations in a DLMS/DI.SS/DI.SS-like **environment. The updated DLMS Supplement will be** posted to the DLMSO web site (<http://www.dla.mil/j-6/dlms/ICs/Default.htm>) within 30 days from the above date for implementation planning. DLMSO will concurrently pursue coordination/approval with the DoD Logistics Functional Working Group, the DoD Electronic Data Interchange Standards Management Committee (EDISMC), and the Federal EDI Standards Management Coordinating Committee (FESMCC) for Federal implementation conventions (IC) revisions.

The attached change to DLMS will be incorporated into the DLMS manual/supplement, based upon the effective or availability date to be determined. ~~NOTES~~ and DLA have advance authorization to employ these procedures under Business Systems Modernization (BSM); however, configuration management/version control procedures must be observed allowing for sequential implementation to prevent rejection.

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@hq.dla.mil](mailto:ellen_hilert@hq.dla.mil) or Ms. Vermella Savage, DOD MILSTRIP System Administrator, 703-767-0674, DSN 427-0674, or e-mail: [vermella\\_savage@hq.dla.mil](mailto:vermella_savage@hq.dla.mil). Others must contact their Component designated representative.

  
JAMES A. JOHNSON  
Director  
Defense Logistics Management  
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Attachment

cc:  
ADUSD(L)SCI  
LMI

ADUSD(L)SCI  
LMI

**Approved DLMS Change 88**  
**DLMS Mapping for MILSTRIP DI Code AFT, Request for Shipment Tracing**  
**on Registered, Insured, and Certified Parcel Post**

**1. ORIGINATOR:**

- a. Service/Agency:** Defense Logistics Agency
- b. Originator:** Supply PRC, Chair: Ellen Hilert, DLA DLMSO/J-673, Defense Logistics Management Standards Office (DLMSO), 703-767-0676 (DSN 427), [ellen\\_hilert@hq.dla.mil](mailto:ellen_hilert@hq.dla.mil)

**2. FUNCTIONAL AREA:** Primary: Supply

**3. REFERENCE:** MILSTRIP

**4. REQUESTED CHANGE:**

- a. Title:** DLMS Mapping for MILSTRIP DI Code AFT, Request for Shipment Tracing on Registered, Insured, and Certified Parcel Post
- b. Description of Change:** This change incorporates the functionality of the MILSTRIP DI Code AFT in the DLMS. All data contents and associated procedures are the same as described in MILSTRIP. Refer to MILSTRIP paragraph C3.42, Shipment Tracing, and appendix AP3.46.
- c. Procedures:**

Add the following codes/notes to the 869A, Requisition Inquiry/Supply Assistance:

#	Location	Revision	Reason	Federal IC
1	Introductory Notes	<u>Modify Note 1 to add additional sentence:</u>  Organizations may also use this transaction to request shipment tracing on registered, insured, and certified parcel post.	Provides note identifying additional functionality.	Federal IC revision required.
2	Introductory DLMS Notes	<u>Add new DLMS note 2e:</u>  e. 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.	Update to stay consistent with all DLMS Supplements.	No Federal change required

3	Introductory DLMS Notes	<p><u>Revise DLMS note 5, along with adding titles, of applicable PDC/ADCs :</u></p> <p>This revision to DLMS Supplement (DS) incorporates Proposed DLMS Change (PDC) and Approved DLMS Changes (ADCs) listed. PDCs/ADCs are available from the DLMSO website: <a href="http://www.dla.mil/j-6/dlms/Changes">http://www.dla.mil/j-6/dlms/Changes</a>.</p> <p>--PDC 94, DLMS Mapping for MILSTRIP DI Code AFT, Request for Shipment Tracing on Registered, Insured, and Certified Parcel Post</p> <p>-ADC 50, Revision to DLMS Supplement (DS) 869A, Requisition Inquiry/Supply Assistance Request</p> <p>-ADC 76, Air Force Unique Management Coding for NMCS/MICAP</p> <p>-ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)</p> <p>Delete Introductory DLMS note 4.</p>	Update to stay consistent with all DLMS Supplements.	No Federal Change Required
4	1/BSI03/20	<p><u>Add note and new code:</u></p> <p>PI Selected Orders - Shipped Items</p> <p><b>DLMS Note:</b> Use to indicate that the transaction set contains transactions that apply to requisitions for which shipment status has been received.</p>	Distinguishes applicable transactions	Federal IC revision required
5	1/BSI08/20	<p><u>Add note and new code:</u></p> <p>71 Filing and Search Request</p> <p><b>DLMS Note:</b> Use to identify requests for shipment tracing.</p>	Distinguishes applicable transactions	Federal IC revision required
6	2/DTM01/30	<p><u>Open segment.</u></p> <p><u>Add note and new code:</u></p> <p>168 Release</p> <p><b>DLMS Note:</b> Use for requests for shipment tracing to identify the date materiel was released to the carrier.</p>	Required entry on MILSTRIP AFT	Federal IC revision required
7	2/QTY/80	<p><u>Modify Federal QTY Segment note:</u></p> <p><b>Federal Note:</b> Must use in 2/HL/010 transaction loops to identify the <i>applicable</i> quantity of material requisitioned.</p>	Clarification	Federal IC revision required.
8	2/QTY01/80	<p><u>Modify Federal note:</u></p> <p>01 Discrete Quantity</p> <p><b>Federal Note:</b> Use to indicate the quantity requisitioned. <i>Use to indicate the quantity shipped when requesting shipment tracing.</i></p>	Clarification	Federal IC revision required.

9	2/QTY01/80	<p><u>Add DLMS note 2:</u></p> <p><b>DLMS Note:</b> 2. Use in requests for shipment tracing to indicate the quantity released to carrier.</p>	Clarification	No Federal change required
10	2/QTY03/80	<p><u>Modify Federal note:</u></p> <p>Unit or Basis for Measurement Code</p> <p><b>Federal Note:</b> Use to identify the unit of issue for the material requisitioned.</p>	Clarification	Federal IC revision required
11	2/REF01/105	<p><u>Insert new data element note 2 and renumber accordingly.</u></p> <p>2. For requests for shipment tracing, use the material identification provided in the shipment status.</p>	Clarification.	No Federal IC change
12	2/REF01/105	<p><u>Add note and new code:</u></p> <p>TG Transportation Control Number (TCN)</p> <p><b>DLMS Note:</b> Use in transaction reference number loop to identify the shipment unit TCN.</p>	Required entry on MILSTRIP AFT	Federal IC revision recommended for consistency.
13	2/N101/110	<p><u>Modify DLMS note:</u></p> <p>Z8 Last Known Source of Supply</p> <p><b>DLMS Note:</b> Use to identify the supply source <del>to receive the transaction set.</del></p> <p><u>Add note and new code:</u></p> <p>CI Consignor</p> <p><b>DLMS Note:</b> Use to identify the party to receive a request for shipment tracing.</p> <p>GP Gateway Provider</p> <p><b>DLMS Note:</b> Use to identify the Defense Automatic Addressing System Center (DAASC).</p>	New generic qualifier for consignor added because the intended recipient may include various different types of activities, e.g., the ICP/IMM, the depot, or DVD contractor, etc.	No Federal IC change  Federal IC revision recommended for consistency

14	2/N106/110	<p><u>Add new DLMS note:</u></p> <p>FR Message From</p> <p><b>DLMS Note:</b> For DLMS requests for shipment tracing resulting from conversion of the original DLSS DI Code AFT, the originating activity will be identified as DAASC.</p>	<p>The MILSTRIP AFT is generally submitted by the consignee. For Security Assistance, the ILCO may submit. There is no actual field to identify the submitter on the MILSTRIP AFT, however, the DLMS transaction equivalent requires identification of the submitter.</p>	<p>No Federal IC change.</p>
15	2/LQ01/180	<p><u>Add note and new code:</u></p> <p>39 Transportation Mode or Method Code</p> <p><b>DLMS Note:</b> Use in requests for shipment tracing to identify the mode of shipment.</p>	<p>Required entry on MILSTRIP AFT</p>	<p>Federal IC revision recommended for consistency</p>
16	2/LQ01/180	<p><u>Revise DLMS notes for qualifier "A9" to read:</u></p> <ol style="list-style-type: none"> <li>1. Use to identify supplemental address/data.</li> <li>2. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplementary Address (SUPAAD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 2d.</li> <li>3. Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 2a.</li> <li>4. Under full DLMS, the requirement to pass activity address information within the supplement data field will be streamlined. Activity address data previously contained in the SUPAAD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 2c.</li> </ol>	<p>Update to stay consistent with all DLMS Supplements.</p>	<p>No change required</p>

17	2/LQ01/180	<p><u>Add qualifier GQ and the following notes:</u></p> <p><b>Federal Note:</b> Use to identify the Materiel Management Aggregation Code (MMAC).</p> <p><b>DLMS Note:</b> Use to identify the MMAC for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action. An ANSI data maintenance request has been prepared to request a new data element 1270 code qualifier assignment for the MMAC. The code source is identified as the Air Force Manual (AFMAN) 23-110, Volume 1.</p>	This qualifier addition is a primary data element for Air Force requisition processing. (see ADC 77)	Federal change required
18	2/LQ01/180	<p><u>Add qualifier RC and the following notes:</u></p> <p><b>Federal Note:</b> Use to identify the Air Force Urgency Justification Code indicating the urgency of need and type of requirement (justification) related to a Not Mission Capable Supply/Mission Impaired Capability Awaiting Parts (NMCS/MICAP) condition.</p> <p><b>DLMS Note:</b> Use in conjunction with Special Requirements Code N (2/LQ01/Code AL or perpetuated from DLSS Required Delivery Date field). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action. An ANSI data maintenance request has been prepared to request a new data element 1270 code qualifier assignment for the Urgency Justification Code. The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.</p>	This qualifier addition is a primary data element for Air Force requisition processing. (see ADC 76)	Federal change required
19	2/LQ01/180	<p><u>Revise DLMS notes 2 and 3 for qualifier “AL” to read:</u></p> <p>2. DLMS enhancement, see introductory DLMS note 2a.</p> <p>3. Use in conjunction with 2/LQ01/Code RC, Requirement Code, to complete the Air Force unique NMCS/MICAP data requirement.</p>	Clarification (see ADC 76)	No Federal change required

**d. Alternatives:**

**5. REASON FOR CHANGE:** This change is provided to support continued operation in a mixed DLMS/DLSS environment. The MILSTRIP DI Code AFT was not included during DLMS concept development because the DLMS shipment status transaction was intended to provide all relevant transportation numbers (including identifying numbers for registered, insured, and certified mail/parcel post) along with the DOD required TCN. The consignee would then have adequate information to initiate shipment tracing. Since DLMS implementation has not yet incorporated the additional transportation numbers (even under BSM), there is a continued requirement for the AFT transaction asking depot or ICP to trace shipments via registered, insured, and certified mail/parcel post.

**6. ADVANTAGES AND DISADVANTAGES:**

**a. Advantages:** Supports DLMS implementation

b. **Disadvantages:** None identified

**7. IMPACT:**

a. **Data Content/Procedures:** Note that this revision requires opening of the 2/DTM/30 (currently not used in the 869A implementation convention or DS). The addition of a new segment may impact current users of the 869A (outside DLA) and implementation should be coordinated to preclude rejection.

b. **Publication(s):** DOD 4000.25-M, DLMS; Federal IC 869A and corresponding DS. All applicable revisions will be submitted to the EDISMC/Logistics Functional Work Group for coordination/approval. DAAS mapping and Component DLMS implementation are also impacted.

## DLSS/DLMS Mapping Information

### Request For Shipment Tracing On Registered, Insured, And Certified Parcel Post:

<u>FIELD LEGEND</u>	<u>RP(S)</u>	<u>MILSTRIP ENTRY AND INSTRUCTIONS</u>	<u>DLMS MAPPING INSTRUCTIONS</u>
Document Identifier	1-3	Enter DI AFT.	Beginning Segment Identification: BSI03, Code PI and BSI08, Code 71 Filing and Search Request  2/LQ01/180, Code 0, Document Identification Code
Routing Identifier	4-6	Enter RI (To), Consignor.	N101, Code Z8, Last Known Source of Supply and N106, Code TO
Other Entries	7-80	Duplicate of DI AS_ or DI AU_ document received	See below.



**Shipment Status (DI AS\_ or DI AU\_):**

<u>FIELD LEGEND</u>	<u>RP (S)</u>	<u>MILSTRIP ENTRY AND INSTRUCTIONS</u>	<u>DLMS MAPPING INSTRUCTIONS</u>
Media and Status	7	Use the M&S from the MRO/LRO/DRO or cancellation request.	2/LQ01/180, Code DF Media and Status
Stock or Part Number	8-22	Enter the NSN or part number of the item supplied.	2/LIN02/050, Code FS National Stock Number and 2/REF01/105, Code S6 Stock Number
Unit of Issue	23-24	Enter the U/I.	2/QTY03-C00101/080
Quantity	25-29	a. Enter the quantity shipped.  b. For ammunition FSG 13 items only, enter an "M" in rp 29 to express in thousands any quantity exceeding 99,999. Example: Express a quantity of 1,950,000 as 1950M (1950 in rp 25-28 and an "M" in rp 29).	2/QTY02/080
Document Number	30-43	Use the document number from the MRO/LRO/DRO or cancellation request.	2/REF01/105, Code TN Transaction Reference Number
Suffix	44	Use suffix from the MRO/LRO/DRO or cancellation request. If no code, leave blank.	2/REF04/105, Code W8 Suffix
Supplementary Address	45-50	Use SUPADD from the MRO/DRO or cancellation request. The shipping activity will enter the DODAAC of the predesignated DRMO for shipments to DRMOs. If used as a DI AS6, enter the DODAAC of the activity to which the credit for the materiel and reimbursement for the PCH&T costs is to be provided.	2/LQ01/180, Code A9 Supplemental Data
Hold	51	If used as a DI AS6, enter Signal Code B. Otherwise, enter the shipment hold code, when applicable.	Not mapped
Fund	52-53	Enter fund as shown in the MRO/DRO or cancellation request. If used as a DI AS6, enter the fund code to which the credit for the materiel and reimbursement for the PCH&T costs is to be provided.	2/FA201/200, Code B5 Fund Code
Distribution	54-56	Enter the distribution as shown in the MRO/LRO/DRO or cancellation request.	2/LQ01/180, Code AK Distribution Code
Release Date	57-59	Enter the date the materiel is released to the carrier.	2/DTM01/030, Code 168 Release
Transportation Control Number	60-76	Enter the shipment unit TCN as prescribed in DOD 4500.9-R.	2/REF01/105, Code TG Transportation Control Number

<u>FIELD LEGEND</u>	<u>RP (S)</u>	<u>MILSTRIP ENTRY AND INSTRUCTIONS</u>	<u>DLMS MAPPING INSTRUCTIONS</u>
Mode of Shipment	77	Enter the code identifying the mode of shipment. (See DOD 4500.9-R.) (Leave blank when transmitting DI AS3 through DAAS to DRMS.)	2/LQ01/180, Code 39 Transportation Mode or Method Code
Port of Embarkation	78-80	a. CONUS. Leave blank. b. OCONUS:  (1) For shipments moving to OCONUS designations through the DTS, GBL/CBL, parcel post (except APO/FPO); and small package carrier shipments entering the DTS at the POE, enter the POE or SEAVAN CCP. (See DOD 4500.9-R, Part II, Appendices DD-4, DD-14, and EE-2.)  (2) Leave blank for parcel post movement through an APO or FPO.  (3) Enter the POE for SAP transactions moving through the DTS; otherwise, leave blank.	Not mapped

**ENTRIES REQUIRED FOR DODAAC INFORMATION – DI ASY TRANSACTIONS<sup>1</sup>**

Blank	57-64	Leave blank.	
Status Code	65-66	Enter Status Code DY if the DI AFY follow-up transaction is being rejected; otherwise, leave blank.	Not mapped
Blank	67-74	Leave blank.	
DODAAC of Initial Transportation Activity	75-80	Enter the DODAAC of the initial (origin) transportation shipping activity. If the DI AFY follow-up transaction is being rejected with Status Code DY, leave blank.	Not mapped

**ENTRIES REQUIRED FOR SHIPMENTS TO DISPOSAL**

Unit Price	62-68	Enter the unit price of the item identified in rp 8-22. Enter an estimated unit price if pricing information is not available. If the value for a part-numbered item exceeds the seven-position unit price field, enter the price manually on the DI AS3 shipment status transaction and forward off-line to the DRMS for manual processing.	Not mapped
Blank	69-76	Leave blank.	