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IN REPLY
REFER TO

MAR 4 2002


DLMSO

MEMORANDUM FOR: DISTRIBUTION

SUBJECT: Approved DLMS Change 55, Revision to DLMS Supplement (DS) 856S,
Shipment Status (Supply)

This change to the DoD 4000.25-M, Defense Logistics Management System (DLMS), reflects administrative and substantive changes to the DS 856S, necessary to clarify use of various data elements and segments, support conversion between DLSS/DLMS transactions, and address required functionality. A corresponding change to the Federal IC is being submitted for those changes which affect the Federal Implementation Convention. The DS will be posted to the DLMSO web site (<http://www.dla.mil/j-6/dlms/ICs/>) immediately upon coordination/approval from the DoD Logistics Functional Working Group, the DoD Electronic Data Interchange Standards Management Committee (EDISMC), and the Federal EDI Standards Management Coordinating Committee (FESMCC). Minor administrative changes to DoD 4000.25-1-M, Military Standard Requisitioning and Issue Procedures (MILSTRIP) are also included in this document. The DLMS/MILSTRIP changes are the result of in-depth review during the Supply Process Review Committee meeting 02-1, January 15-18, 2002. Estimated implementation date is 30 days from the date of this memorandum.

Addressees may direct questions to the DLMSO points of contact, Ms. Ellen Hilert, Co-Chair, Supply Process Review Committee, 703-767-0676, DSN 427-0676, or email: ellen_hilert@hq.dla.mil or Ms. Vermella Saváge, DoD MILSTRIP System Administrator, 703-767-0674, DSN 427-0674, or e-mail: vermella_savage@hq.dla.mil. Others must contact their Service or Agency designated representative (available at <http://www.dla.mil/j-6/dlms/Committees/>).


JAMES A. JOHNSON
Director
Defense Logistics Management
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Attachment

DISTRIBUTION:
Supply Process Review Committee Representatives

cc:
ADUSD(L)SCI
LMI

Approved DLMS Change 55
Revision to DLMS Supplement (DS)
856S, Shipment Status

1. ORIGINATOR: Supply Process Review Committee, Ellen Hilert, Defense Logistics Management Standards Office (DLMSO), DLA J-673, 703-767-0676 (DSN 427), Email: ellen_hilert@hq.dla.mil

2. FUNCTIONAL AREA: Supply

3. REQUESTED CHANGE:

a. Title: Revision to 856S, Shipment Status

b. Description of Change: This change modifies the DS to make numerous administrative and substantive changes required to support desired functionality and insure proper conversion between DLSS and DLMS shipment status transactions. Required changes to the Federal Implementation Convention are noted in Enclosure 1. Administrative corrections to MILSTRIP are provided in Enclosures 2 and 3.

c. Procedures: Revise 856S IC and DS 856S as indicated in the Enclosure 1. Correct field legend for Appendix 3.19, Shipment Status, as indicated in the Enclosure 2. Correct reference source for Appendix 3.20, Pseudo Shipment Status for Unconfirmed Materiel Release Orders, as indicated in the Enclosure 3. ***Bold italics*** highlight revisions.

d. Alternatives: None identified.

4. REASON FOR CHANGE: Identified changes are necessary for clarification/correction as specified in Enclosure 1.

5. ADVANTAGES AND DISADVANTAGES:

a. Advantages: Supports DLMS implementation and provides most current information.

b. Disadvantages: None identified.

6. IMPACT:

a. Publications. Corresponding Federal IC, DLMS, MILSTRIP, Component implementing guidance.

Enclosures

856S DLMS Supplement

#	LOCATION	REVISION	RATIONALE	FEDERAL IC
1	DLMS note 1 at transaction set level (page 1)	1. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, <i>Transportation Mode of Shipment Conversion Table</i> , and the Accounting Classification Appendix which can be found on the Defense Logistics Management Standards Office (DLMSO) web site at http://www.dla.mil/j-6/dlmso .	Corrects oversight.	No change.
2	DLMS note 2 at transaction set level (page 1)	e. This revision to the DLMS Supplement incorporates Approved DLMS Change (ADC) 55. ADCs are available from the DLMSO website: http://www.dla.mil/j-6/dlmso/Changes .	Clarification.	No change.
3	2/HL/10	Insert segment level DLMS note as follows: The HL Address loop provides address information relating to the originator of this transaction. All other relevant address information is carried in the Transaction Shipment Status loop.	Clarification.	No change.
4	2/LIN02/20 2/LIN04/20	Revised data element level DLMS Note: Use one of codes A1, A2, A4, FB, FS, FT, MG, YP <i>or</i> ZZ to identify the material shipped. Must use National Stock Number (NSN) when known, except, when appropriate, brand name subsistence items are identified by the subsistence identification number. Add new qualifier and note: ZZ Mutually Defined DLMS Note: 1. Use to identify nonstandard material when all other authorized codes do not apply or cannot be determined (includes management control numbers and locally assigned control numbers). May be used for DLSS-to-DLMS conversion when the translator cannot determine a more appropriate code. 2. DLMS enhancement.	Standard DLMS enhancement supports conversion and legacy system functionality.	Requires IC revision prior to DS update.

5	2/SN102/30	Add new DLMS note: 3. A field size exceeding 5 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 2d.	Cautionary note for DLSS/DLMS transition.	No change.
6	2/REF/150	Add standard DLMS enhancement note to REF 03 and REF01/04 qualifiers listed below: 2. DLMS enhancement; see introductory DLMS note 3a. 2I Tracking Number BT Batch Number LT Lot Number SE Serial Number 08 Carrier Assigned Package Identification Number 10 Account Managers Code AT Appropriation Number AW Air Waybill Number BL Government Bill of Lading BM Bill of Lading Number CT Contract Number 1Z Insured Parcel Post Number K1 Foreign Military Sales Notice Number K2 Certified Mail Number K3 Registered Mail Number W3 Manufacturing Directive Number WY Waybill Number ZH Carrier Assigned Reference Number OQ Order Number	Clarification.	No change.
7	2/REF01/150	Revise DLMS note as follows: TG Transportation Control Number (TCN) DLMS Note: Must Use in every 2/HL/010 transaction reference number loop to identify the shipment unit TCN. 2. DLMS enhancement for shipments to disposal; see introductory DLMS note 2a.	Correction. DLMS concept was intended to include TCN on all shipment status transactions. However legacy system-generated status for shipments to disposal do not contain the TCN; therefore, DLMS transactions resulting from conversion must allow for lack of TCN.	No change
8	2/REF01/150	Add DLMS note 2 to Qualifier FG Fund Identification Number: 2. When identifying a Fund Code using REF04, identification of the fund purpose code is required to meet syntax rules and structured format designed to support future enhancement of appropriation/funding data.	Clarification.	No change.

9	2/REF01/150	Revise DLMS note as follows: TN Transaction Reference Number DLMS Note: Must use in every 2/HL/010 transaction reference number loop to identify the customer assigned transaction document number associated with the shipment unit. Use REF04 to identify the associated suffix code if applicable.	Clarification.	No change.
10	2/REF01/150	Add new qualifier and associated notes: PA Price Area Number DLMS Note: 1. Use for shipments to disposal to indicate actual or estimated pricing information. 2. A field size exceeding 7 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 2d.	Supports conversion for legacy system shipments to disposal (AS3 w/distribution code 9) which require inclusion of pricing data	Addition of new code. DS update may precede Federal IC revision.
11	2/REF01/150	Add new qualifier and associated note: TT Terminal Code DLMS Note: Use only during DLSS-to-DLMS conversion processing to identify the point of embarkation for OCONUS shipments moving through the DTS, GBL/CBL, parcel post (except APO/FPO); and small package carrier shipments entering the DTS at the POE. During the transition period, transactions originating as DLSS DI Code AS_, Shipment Status, will carry the POE in this field due to the translator's inability to distinguish among code types. Refer to 2/LQ01/350 qualifiers 36, Air Terminal Identifier Code, 37, Water Terminal Identifier, and 38, Consolidation and Containerization Point Code, for DLMS input.	Correction. Use of specific qualifiers for the POE under DLMS does not support conversion processing which cannot distinguish between the three-position codes for air and water terminal (air terminal codes are always 3 alpha characters, water terminals may be all alpha or alphanumeric.	Add new code. IC revision not required prior to DS update.
12	2/DTM01/200	Revise DLMS notes as follow: 011 Shipped DLMS Note: Use to identify the material shipment date, regardless of shipment method. (Note: For pseudo shipment status transactions, the date generated is assigned as the shipped date.) 514 Transferred DLMS Note: 1. Use to identify the material transfer date to the carrier if a delay occurs prior to actual shipment. 2. DLMS enhancement; see introductory DLMS note 2a.	Clarification.	No change.

13	2/N101/220	<p>Insert standard DLMS enhancement note for the list of qualifiers identified below:</p> <p>2. DLMS enhancement; see introductory DLMS note 2.</p> <p>77 Service Location CA Carrier ZZ Mutually Defined</p>	Clarification.	No change.
14	2/N101/220	<p>Revise DLMS note as follows:</p> <p>GP Gateway Provider</p> <p>DLMS Note: 1. Future streamlined data needed <i>Use for transition period to support transaction conversion in a mixed DLSS/DLMS environment. Use to identify DAASC as originator during conversion when the DLSS transaction does not contain a "From" organization (i.e. blank RIC on AS_). Use to identify DAASC as the "To" organization for Component-generated shipment status forwarded for DAAS distribution to status recipients under MILSTRIP/DLMS distribution rules (DLMS equivalent of AS8).</i></p> <p>2. DLMS enhancement required for compliance with design/syntax. (DAASC RIC not converted for use on DLSS transactions.)</p>	Clarification; support conversion processing during transition period.	No change.
15	2/N101/220	<p>Revise DLMS note as follows:</p> <p>SB Storage Area</p> <p>DLMS Note: Use as needed to identify the initial shipping activity.</p> <p>2. For shipment status other than those resulting from conversion from the DLSS ASY this is DLMS enhancement; see introductory DLMS note 2a .</p>	Clarification.	No change.
16	2/N101/220	<p>Revise DLMS note as follows:</p> <p>ST Ship To</p> <p>DLMS Note: Use to identify the organization to receive the material. For disposal shipments use to identify the DRMO.</p> <p>2. For other than shipments to disposal, this is a DLMS enhancement; see introductory DLMS note 2a.</p>	<p>Clarification.</p> <p>Note: Identification of ship-to organization for legacy system transaction is based upon the presence of the signal code which is not provided on the DLSS AS_, except the AS6.</p>	No change.

17	2/N101/220	<p>Z1 Party to Receive Status DLMS Note: 1. Use to indicate the organization to receive shipment status. 2. For shipment status forwarded for DAAS distribution to status recipients under MILSTRIP/DLMS distribution rules (AS8), the recipients will be identified on the DAAS-generated transactions and will not appear on the original transaction. 3. As a DLMS enhancement, may be used to identify recipients other than the prescribed status recipients under DLMS/MILSTRIP distribution rules. Use multiple iterations of the 2/N1/220 loop to identify shipment status recipients, as needed. See introductory DLMS note 2a.</p>	<p>Correction/clarification. Note: Revision simplifies use by eliminating inclusion of status recipients that are understood under current distribution rules. Provides better support for conversion process.</p>	No change.
18	2/N101/220	<p>RL Reporting Location DLMS Note: 1. Use for LRO shipment status to identify the organization responsible for release of the retail assets. 2. DLMS enhancement; see introductory DLMS note 2a. For conversion processing this will be understood to be the originating activity as identified by the document number DoDAAC.</p>	Clarification.	No change.
19	2/N101/220	<p>Z4 Owning Inventory Control Point DLMS Note: Use to identify the supply source or applicable ICP/IMM. This is the recipient for LRO Shipment Status. Note: The ICP is understood to be the “from” activity for shipment status transactions prepared by the shipping depot.</p>	<p>Clarification. Note: DLSS AS_ shipment status requires inclusion of the supply source but does not include the shipping depot preparing the status (except ASY). For DLMS the “from” organization must be construed as the supply source. Under full DLMS this concept may be modified.</p>	No change.

20	2/N102/220	<p>Open data element and add associated note: Name</p> <p>DLMS Note: 1. Use with N101 code DA to identify the exception ship-to organization. Also use 2/N2/190 if additional information is required.</p>	<p>DLMS enhancement. Will support DLMS functionality to identify clear-text exception ship-to addresses within transactions. Perpetuates of clear-text exception ship-to from requisition/materiel release.</p>	<p>Requires IC revision prior to DS update.</p>
21	2/N106/220	<p>Revise notes as follows: FR Message From</p> <p>DLMS Note: For LRO shipment status, use with 2/N1/220 code RL, otherwise use with code Z4 (<i>or GP when originator not known</i>) to indicate the organization cited in N104 is originating the transaction.</p> <p>TO Message To</p> <p>Federal Note: DLMS Note: Must use with 2/N1/220 code ST GP (for DAASC) or Z1 to indicate the organization cited in N104 is receiving the transaction.</p>	<p>Correction.</p>	<p>Requires IC revision to make Federal note into a DLMS note prior to DS update.</p>
22	2/N1/220	<p>Open full N1 loop (N2/N3/N4) and add associated notes.</p> <p>N2/N3/N4: Federal Note:</p> <p>Use to identify additional name information as authorized</p> <p>DLMS Note:</p> <p>1. Use with 2/N101/180 code DA to identify additional in-the-clear exception ship-to name information. 2. DLMS enhancement; see introductory DLMS note 2a.</p> <p>N404 Country Code</p> <p>DLMS Note: Use codes from DE 1270 code 85.</p>	<p>DLMS enhancement. Will support DLMS functionality to identify clear-text exception ship-to addresses within transactions. Perpetuates of clear-text exception ship-to from requisition/materiel release.</p>	<p>Requires IC revision prior to DS update.</p>

23	2/LQ01/350	<p>Insert standard DLMS enhancement note for the list of qualifiers identified below: 2. DLMS enhancement; see introductory DLMS note 2.</p> <p>67 Type of Assistance Code 85 Country and Activity Code 89 Cooperative Logistics Program Support Code 92 Reason for Disposal Code 93 Type of Storage Code 95 Offer and Release Option Code A2 Customer Within Country Code A3 Delivery Term Code A6 Freight Forwarder Number A7 Record Control Number A8 Program Year Code</p>	Clarification.	No change.
24	2/LQ01/350	<p>Add DLMS notes as follow: 0 Document Identification Code DLMS Note: 1. The DLSS DI Code is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DI Code in a full DLMS environment will be assessed at a future date. 2. Future streamlined data; see DLMS introductory note 2c.</p>	Clarification	No change.
25	2/LQ01/350	<p>Revise DLMS note as follows: 81 Status Code DLMS Note: Use to identify additional status information related to the shipment unit. 2. For shipment status other than those resulting from conversion from the DLSS ASY this is DLMS enhancement; see introductory DLMS note 2a.</p>	Clarification.	No change.

26	2/LQ01/350	<p>Add/revise the following DLMS note to the listed qualifiers:</p> <p>36 Air Terminal Identifier Code Revise DLMS Note: 1. Use to identify <i>port of embarkation (POE)</i> air terminal <i>identifier</i> codes for Outside Continental United States (OCONUS) shipments made via Defense Transportation System (DTS) air modes. 2. This DLMS enhancement may be used during initial implementation. 3. During the DLSS/DLMS transition period, transactions originating as DLSS DI Code AS_, Shipment Status, will carry this information in REF01, qualifier TT, Terminal Code, due to the translator's inability to distinguish among code types).</p> <p>37 Water Terminal Identifier Code Revise DLMS Note: 1. Use to identify <i>port of embarkation (POE)</i> water terminal <i>identifier</i> code for OCONUS shipments made via DTS water modes. 2. This DLMS enhancement may be used during initial implementation. 3. During the DLSS/DLMS transition period, transactions originating as DLSS DI Code AS_, Shipment Status, will carry this information in REF01, qualifier TT, Terminal Code, due to the translator's inability to distinguish among code types.</p> <p>38 Consolidation and Containerization Point Code Add DLMS Note: 1. This DLMS enhancement may be used during initial implementation when used to identify the SEVAN CCP code for OCONUS shipments made via DTS. 2. During the DLSS/DLMS transition period, transactions originating as DLSS AS_, Shipment Status, will carry this information in REF01, qualifier TT, Terminal Code, due to the translator's inability to distinguish among code types.</p>	<p>Clarification. Original intended use of specific qualifiers for the POE under DLMS does not support conversion processing which cannot distinguish between the three-position codes for air and water terminal (air terminal codes are always 3 alpha characters, water terminals may be all alpha or alphanumeric).</p>	No change.
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27	2/LQ01/350	Add DLMS note as follows: AK Distribution Code DLMS Note: Future streamlined data; see DLMS introductory note 2c.	Clarification.	No change.
28	2/LQ01/350	Add qualifier and associated notes: 94 Identification Code DLMS Note: Use in FMS transactions to identify the customer country's requisitioning Service Code: B, D, K, P, or T. This is the SA program Customer Service Designator (codes derived from Qualifier 71, Service and Agency Code). A DM has been submitted to create a new qualifier for this data element. 2. DLMS enhancement; see DLMS introductory note 2a.	DLMS enhancement.	Requires IC revision prior to DS update.
29	2/LQ01/350	Revise DLMS notes for Navy unique codes to delete sentence which reads " <i>Indicate NSL for non-stock numbered listed items.</i> " IMC Item Management Code MCC Material Control Code SMI Special Material Identification Code	Clerical error – this reference is only applicable to the Qualifier COG Cognizance Symbol.	No change.
30	2/LQ01/350	Revise DLMS note: DE Signal Code DLMS Note: Use to accommodate legacy system requirements. Use <i>only</i> in LRO shipment status to indicate the activity to receive credit <i>and pseudo shipment status to perpetuate the signal code from the material release order.</i>	Clarification.	No change.

AP3.20 APPENDIX 3.20

SHIPMENT STATUS

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Document Identifier	1-3	Enter the code applicable to the shipment status (DI AS1-6, AS8, or ASY) or reply to cancellation request-shipment status (AU1-5, AU7, or AU8)1.
Routing Identifier	4-6	Enter the RI of the supply source which generated the LRO/MRO/cancellation request/DRO/DI FTR or the shipping activity if the shipment was not initiated by a supply source LRO/MRO cancellation request/DRO/DI FTR. If a disposal shipment was not initiated by a supply source DRO/DI FTR and the shipping activity has no RI, leave blank. If used as a DI AS6, indicate the RI of the ICP/IMM to which the transaction will be sent.
Media and Status	7	Use the M&S from the MRO/LRO/DRO or cancellation request.
Stock or Part Number	8-22	Enter the NSN or part number of the item supplied.
Unit of Issue	23-24	Enter the U/I.
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).
Document Number	30-43	Use the document number from the MRO/LRO/DRO or cancellation request.

1 Procedures requesting and/or providing the DoDAAC of the initial shipping activity last reported as not implemented by DLA (Subsistence) and GSA. Refer to AMCL 5.

AP3.19-1

**ADC 55 –856S
Enclosure 2**

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Suffix	44	Use suffix from the MRO/LRO/DRO or cancellation request. If no code, leave blank.
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.
Hold	51	If used as a DI AS6, enter Signal Code B. Otherwise, enter the shipment hold code, when applicable.
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.
Distribution	54-56	Enter the distribution as shown in the MRO/LRO/DRO or cancellation request.
Release Date	57-59	Enter the date the materiel is released to the carrier.
Transportation Control Number	60-76	Enter the shipment unit TCN as prescribed in DoD 4500.9-R.
Mode of Shipment	77	Enter the code identifying the mode of shipment. (See <i>DoD 4500.9-R.</i>) (Leave blank when transmitting DI AS3 through DAAS to DRMS.)

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
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 <i>DoD 4500.9-R, Part II, Appendices DD-4, DD-14, and EE-2.</i> (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.

ENTRIES REQUIRED FOR DoDAAC INFORMATION – DI ASY TRANSACTIONS²

Blank	57-64	Leave blank.
Status Code	65-66	Enter Status Code DY if the DI AFY followup transaction is being rejected; otherwise, leave blank.
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 followup transaction is being rejected with Status Code DY, leave blank.

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.
Blank	69-76	Leave blank.

2 See Footnote 1.

AP3.20 APPENDIX 3.20

PSEUDO SHIPMENT STATUS FOR UNCONFIRMED MATERIEL RELEASE ORDERS

<u>FIELD LEGEND</u>	<u>RECORD POSITION(S)</u>	<u>ENTRY AND INSTRUCTIONS</u>
Document Identifier	1-3	Enter DI ASH.
Routing Identifier	4-6	Enter the RI of the supply source generating this transaction. ¹
Media and Status	7	Enter the M&S from the MRO.
Stock or Part Number	8-22	Enter the stock or part <i>number</i> from the MRO.
Unit of Issue	23-24	Enter the U/I from the MRO.
Quantity	25-29	Enter the quantity from the MRO.
Document Number	30-43	Enter the document number as shown in the MRO.
Suffix	44	Enter the code contained in rp 44 of the MRO. If the MRO rp 44 is blank, leave blank.
Supplementary	45-50	Enter the SUPADD as shown in the Address MRO.
Signal	51	Enter the signal code from the MRO.
Fund	52-53	Enter the code as shown in the MRO.
Distribution	54-56	Enter the data as shown in the MRO.
Date <i>Shipped</i>	57-59	Enter the date this transaction was generated.
Blank	60-66	Leave blank.
Routing Identifier (From)	67-69	Enter the RI of the supply source generating this transaction.
Blank	70-80	Leave blank.

¹The DAAS will overlay transactions containing the DAAS RI (SGA) to show the RI (From) in rp 67-69. (NOTE: This allows DAAS to overlay original entries of the DAAS RI so that Component systems may be modified over time.)