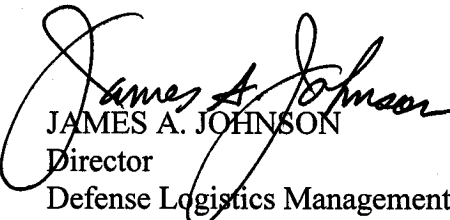IN REPLY
REFER TO DLMSO

MAR 0 4 2004

MEMORANDUM FOR: SUPPLY PROCESS REVIEW COMMITTEE MEMBERS

SUBJECT: Approved Defense Logistics Management System (DLMS) Change (ADC)
114, DLMS Supplement (DS) 842A/R DOD Standard SDR Reply and
Additional Data Content for the SDR Report (Staffed by PDC 107)
(Supply/SDR)

     The attached change to DOD 4000.25-M, DLMS, is approved for implementation. The updated DLMS Supplement will be posted to the DLMSO web site (http://www.dla.mil/j-6/dlmso/ICs/Default.htm) within 30 days from the above date for implementation planning.

     The attached change to DLMS will be incorporated into the DLMS manual/supplement with the next update and is considered effective upon publication. Advance authorization is provided for any pending Component/DAAS implementation. Components may implement on a staggered basis under logistics system modernization. The USD (AT&L) has directed that the Components adopt the DLMS effective January 1, 2005. The governing Federal Implementation Convention 842A has been approved by the Federal EDI Standards Management Coordinating Committee (FESMCC), the DOD EDI Standards Management Committee (EDISMC), and the Logistics Functional Working Group (LFWG). Any changes required to support this revision will be forwarded to the EDISMC.

     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. Others must contact their Component designated representative.

JAMES A. JOHNSON
Director
Defense Logistics Management
Standards Office

Attachment

cc:
SDR Committee (U.S. & SA)
ADUSD(L)SCI
LMI

**Approved DLMS Change (ADC) 114,
DS 842A/R DOD Standard SDR Reply
and Additional Data Content for the SDR Report**

1. ORIGINATOR:

a.   **Service/Agency:** Defense Logistics Agency

b.   **Sponsor:** Supply Process Review Committee, Chair: Ellen Hilert, DLA DLMSO/J-6411, Defense Logistics Management Standards Office (DLMSO), 703-767-0676 (DSN 427), ellen.hilert@dla.mil

2. FUNCTIONAL AREA: Primary: Supply

3.   REFERENCES:

a.   The DOD WebSDR is an internet-based Supply Discrepancy Report (SDR) submission program currently under development.   Images of all input screens are posted at https://day2k1.daas.dla.mil/websdr/demo_files/demo.htm. To obtain access to the test version of the system contact the PDC sponsor. Phase I initial operating capability of the DOD WebSDR is now projected for the February-March 2004 timeframe.

b.   The official guidance for submission of SDRs is published in DLAI 4140.55/ AR 735-11-2/SECNAVINST 4355.18A/AFJMAN 23-215. The joint service publication is available at http://www.dla.mil/j-6/dlmso/Manuals/Default.htm.

c.   DOD 4140.1-R, May 23, 2003, DOD Supply Chain Materiel Management Regulation. This regulation requires automated SDR processing. This regulation is available at http://www.acq.osd.mil/log/logistics_materiel_readiness/organizations/sci/assetts/executive_info/drid/p41 401r.pdf. Refer to paragraph C3.8.1.6.4.

4.   REQUESTED CHANGE:

a.   **Title:** ADC 114, DS 842A/R DOD Standard SDR Reply and Additional Data Content for the SDR Report

b.   **Description of Change:** This change provides a means to transmit responses to the complaints based upon the Standard Form (SF) 364, Supply Discrepancy Report. The DS, referred to here as 842A/R, SDR Reply, is provided at Enclosure 1. This DS 842A/R uses ANSI ASC X12 Version 4030. It will serve as the basis for standard SDR EDI transaction exchanges.   This change also identifies revisions to the 842 A/W, Standard SDR, to provide additional data content that was identified subsequent to publication (Enclosure 2.

c.   **Procedures:** All data which may be communicated to the customer in response to an SDR

submission is mapped to the DS 842A/R. Component's ability to interpret/process this data as reflected in the DS may vary. Implementing Components should allow for identification of data not specifically mapped to their automated processing systems within a narrative remarks section until full implementation of the DLMS.   Data requirements are specifically modeled to the SF 364, Report of Discrepancy, the DOD WebSDR program, and other implemented web capabilities as identified by the Components. In order to support any existing data mapping to the checkboxes on the reverse of the SF 364, these have been accommodated using a code list provided at Enclosure 3. This an interim work-around to accommodate existing Component system design. The objective is to transition to approved data elements to communicate the checkbox information.

5.   **REASON FOR CHANGE:**   This change is provided to support DOD implementation of the DLMS. Additionally, this DS provides a greatly simplified use of the complex 842 transaction as previously represented in the Version 4010 Federal Implementation Convention (IC) 842D. Components may use this transaction to communicate to the customer/Component system via DAAS. DAAS any-to-any conversion/translation capability will be employed to route the response to the customer/Component system via transaction/email or it may be accessed within the DOD WebSDR application.   DAAS translation will be phased out as the Components adopt the DLMS format.

6.   **ADVANTAGES AND DISADVANTAGES:**

   a.   **Advantages:** Supports DLMS implementation.

   b.   **Disadvantages:** None identified.

7.   **IMPACT:**

   a.   **Data Content/Procedures:** The capability to provide SDRs in the DLMS format must be incorporated in the Component system design.

   b.   **Publication(s):**

      (1)   The Federal IC 842A will serve as the basis for the new DS 842A/R. The DS 842A/R and 842 A/W will be updated as indicated.

      (2) DOD 4000.25-M, DLMS

Enclosures

SF 364 Check Boxes

Proposal Background: The information provided by the SF 364 check boxes is generally duplicative of the SDR Response Codes authorized under the joint Component guidance and other information already contained within the SDR Reply. However, at lease one Service relies on the check-box information in an electronic form (in addition to the response codes). Therefore, a method is being provided to pass the check box information as codes. Checkboxes are difficult to map in ANSI X12 and rather than create separate data elements for each box, a code value under a single data element is assigned to each box for transaction exchange. These codes are only to be used during SDR transmission and would not be used to communicate with the customer. Repeat the ANSI qualifier as many times as needed to identify each individual checked box. This data element should be phase out as the 842 and associated reply codes are adopted.

Mapping Plan: The DOD code list will use an existing ANSI qualifier for **Form Type Code** to identify the checkboxes. The applicable code values will be contained in the dictionary of DLMS Qualifiers. The LQ01, DE 1270, Code List Qualifier Code, will reflect **Qualifier AS** with a DLMS Note: This code list equates to the check boxes on the reverse side of the SF-364. Associated information is specifically identified and carried elsewhere in the transaction.

Form Type Code (Qualifier AS)
Code - Explanation
01 - Materiel Has Been Shipped
02 - Materiel will be Shipped
03 - No Record of Shipment - Resubmit Report to Proper Office
04 - Adjustment Billing Credit
05 - Adjustment Billing Debit
06 - Invoice/Bill Attached
07 - Proof Of Delivery Enclosed
08 - SDR Not Processed - Exceeds Time Frame
09 - SDR Not Processed - Dollar Value Not Met
10 - Prescribing Regulation – GSA Handbook GSACH5
11 - Prescribing Regulation – MILSBILLS/LOA
12 - Disposition - Process for Disposal
13 - Disposition – Retain at No Charge
14 - Representative Will Call
15 - Materiel will be Picked Up
16 - Ship Materiel to Specified Location
17 - GBL Chargeable as Identified
18 - Charge Collection Type - Freight
19 - Charge Collection Type - Express
20 - Charge Collection Type - Parcel Post
21 - Parcel Post Label Attached
22 - Freight Prepaid
23 - Other Disposition – See Comment
24 - New Requisition Required
25 - Replacement will be Provided

	DS 842A/W, Standard SDR Additional Data Content	
Location	**Revision**	**Comment**
1/N101/1200	Add qualifier and note: **41 Submitter** DLMS Note: *Use to identify the DoDAAC of organization submitting the SDR transaction. (If this is other than the customer originating the SDR, identify the customer at 2/N101/2800 Code LW.)* **ZS Monitoring Party** DLMS Note: *Use to identify the International Logistics Control Office (ILCO).* **Z6 Transferring Party** DLMS Note: *Use with BGR01 Code 47 to indicate the action activity forwarding the SDR.*	Additional codes are needed to identify the transaction submitter when other than DAAS.
1/N103/1200	Add qualifier and note: **10 Department of Defense Activity Address Code (DODAAC)** DLMS Note: *May be used for the customer DoDAAC only.*	Supports identification of customer.
2/DTM01/0600	Revise note: **881 Request** DLMS Note: *Use to identify the date of the customer's request for reconsideration.*	Clarification.
2/REF01/0700	Add qualifier and note: **XY Other Unlisted Type of Reference Number** DLMS Note: *Use to identify other unlisted type of transportation number.*	Dropped off a previous version.
2/N101/2800	Replace code 41, Submitter and revise DLMS note: **LW Customer** DLMS Note: *Use to identify the SDR report initiator by DODAAC/MAPAC and/or clear text address.*	Clarification. Distinguishes customer from 842 submitter identified in the beginning segment. MAPAC allows for identification of the SA structured address if needed.
2/N103/2800	Add qualifier and note: **A2 MAPAC** DLMS Note: *Use to identify the structured MAPAC.*	MAPAC allows for identification of the SA customer.
2/LQ01/1050	Add qualifier and note:	Supports DLA

	D Court Document Type Code DLMS Note: *Use to identify the Type Document Code. This is a DLA unique data element. Code list is available in DLAH 4140.4, CDCS Handbook. DAAS will fill as follows when not shown on transaction:* *6 – SDR for Direct Vendor Delivery* *7 - SDR for Depot to Customer* *An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.*	requirement.
2/NTE01/2400	Add qualifier and note: **TPO Third Party Organization Notes** DLMS Note: *Use to identify remarks provided by the ILCO. An ANSI data maintenance request has been prepared to request a new data element 1270 code qualifier.*	Provides identification of ILCO narrative comments.
2/PER01/3300	Add qualifier and note: **SE Service Organization** DLMS Note: *Use to identify the ILCO POC. An ANSI data maintenance request has been prepared to request a new data element 1270 code qualifier.*	Provides identification of ILCO Point of Contact.
1/BNR01/0200	Revise BNR01 data element note 2 as indicated: *2. For BNR01 codes 01, 15, 22, 50, provide point of contact information, action date, and narrative comments. Do not repeat information provided in the original SDR or use specific data fields to adjust information from original SDR **unless coordinated with DAAS/DLMSO.***	Support ILCO requirement to forward fully automated transactions in conjunction with DAAS process to convert to acceptable format of receiver.
2/LQ01/1050	Add qualifiers and notes: **A4 Case Designator Number** **DLMS Note:** *Must use in SA SDRs to identify the FMS case number.* **85 Country and Activity Code** DLMS Note: *Use in SA SDRs.* **TG Title Document Code List** DLMS Note: *Use on SA SDR to identify the Document Number Type as one of the following:: Follow-on Support Requirement, Government Furnished Equipment/Materiel, System Sale, Repair/Replace Requirement, Repair/Return. Requirement or World Wide Redistribution System Requirement.* *An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.*	Supports Security Assistance SDRs.

	KW Report Source Code DLMS Note: Use on SA SDR to identify *Portal Submission Indicator* indicating the activity submitting SDRs as authorized by SA customers, e.g., SA Customer Submission, STARR PC Submission, ILCO Submission (mailed copy submissions), Freight Forwarder Submission - as authorized by SA customer or Other Activity as authorized by SA customer. *An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.* **TR Report Code** DLMS Note: *Use for SA SDR to identify the SDR initiating office (SIO).*	
2/NTE01/2400	Add qualifier and note: **POL Property Owner Location Information** DLMS Note: Use to identify the location of discrepant/deficient material. *An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.*	Provides additional note.
2/REF01/2600	Add qualifier and note: **MI Material Storage Location** *DLMS Note:* *Use on SA SDR to identify the storage location where the discrepant material is being held. This information will be needed to calculate a transportation reimbursement to the customer, if applicable and provide adequate disposition instructions for the return of materiel.* *Coded entry identifies: in-country depot, freight forwarder, USG facility or contractor facility.*	For SA SDR.
2/ REF04/2600	Delete **ZM Manufacturer Number**	Deleted. Remapped to N101/2800
2/QTY01/2700	Add qualifier and note: **OT Number of Operating Periods at Failure** *DLMS Note:* *Use to indicate the operating time at the time of failure of the discrepant item. Expressed as 4 position hours and 2 number minutes.*	For SA SDR.

2/N101/2800	Add qualifiers and notes: **SU Supplier/Manufacturer** DLMS Note: *Use with REF01 XB to identify the name or CAGE of the manufacturer of the incorrect (wrong) item received.* **42 Component Manufacturer** DLMS Note: *Use with REF01 PM to identify the CAGE code of the manufacturer of the missing component.*	Corrected mapping and clarification.