



DEFENSE LOGISTICS AGENCY
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IN REPLY
REFER TO

DLMSO

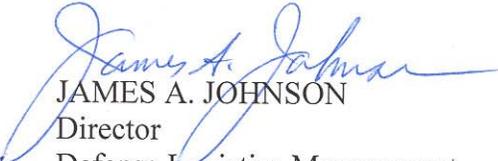
MAY 25 2005

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE

SUBJECT: Approved DLMS Change (ADC) 166, New Federal Implementation Convention (IC) and DS 846V (Version 4030) to Accommodate Electronic Data Interchange of Supply Planning Inquiry/Advice Between DOD and Vendors (Supply/DLMS) (Staffed by PDCs 169/169A)

The attached change to DOD 4000.25-M, DLMS, is approved for implementation. The updated DLMS Supplement will be posted to the Defense Logistics Management Standards Office (DLMSO) Web site (<http://www.dla.mil/j-6/dlms/ICs/Default.htm>) within 15 days from the above date for implementation planning. DLMSO will submit concurrently revisions to the governing Federal Implementation Convention to the DOD Electronic Data Interchange Standards Management Committee, and the Federal Electronic Data Interchange Standards Management Coordinating Committee, and applicable working groups.

Addressees may direct questions to the DLMSO point of contact, Ms. Mary Jane Johnson, e-mail: Mary.Jane.Johnson@dla.mil. Others must contact their Component designated Supply Process Review Committee representative.


JAMES A. JOHNSON
Director
Defense Logistics Management
Standards Office

Attachment

cc:
ADUSD(L)SCI

ATTACHMENT TO ADC 166

New Federal Implementation Convention and DS 846V (Version 4030) to Accommodate Electronic Data Interchange of Supply Planning Inquiry/Advice Between DOD and Vendors (Staffed by PDCs 169/169A)

1. ORIGINATOR:

a. **Service/Agency:** Defense Logistics Agency (DLA).

b. **Originator:** Mr. John Ampela, HQ, DLA, Order Fulfillment Branch (J-3321).

c. **Subject Matter Expert:** Mr. Dave Dimmick, DSCR-OK, Focused Operations Group and BSM Planning Team Member.

2. **FUNCTIONAL AREA:** Supply (ERP Planning and Collaboration Subsystem).

3. REQUESTED CHANGE:

a. **Title:** New Federal Implementation Convention and DS 846V (Version 4030) to Accommodate Electronic Data Interchange of Supply Planning Inquiry/Advice Between DOD and Vendors (Staffed by PDCs 169/169A).

b. **Description of Change:** ADC 166 approves DS 846V to provide a means for DLA BSM to send and receive DS Supply Planning Inquiry/Advice transactions, to and from its vendors, to provide information on DLA BSM Planned Buys and the vendors ability to meet those Planned Buys for up to 24 planning periods outside of lead time without obligation on the part of DLA and its vendors. The proposed EDI transaction to the vendor will provide information on the NSN (and/or Part number and manufacturer), Item Description, Submitter DODAAC, Vendor Cage, Product Group Code, Priority, Unit of Issue and from 1 to 24 Planning periods containing Planned Need Date and the Planned Buy Quantity. The vendor will return a DS 846V Supply Planning Inquiry/Advice Transaction containing NSN, Item Description, Submitter Cage, DLA DODAAC, Product Group Code, Priority, Unit of Issue and from 1-24 Inventory Advice periods containing the Vendors Proposed Inventory Availability Date and the Vendors Proposed Inventory Availability Quantity that will be used to support the Vendors overall ability to meet DLA's Planned Buy Requirements. Data received from the vendor will be loaded into the Manugistics Collaborate module and be used to identify Planned Buys and the Vendors ability to meet the Planned Buy Quantities and the Planned Buy required dates. BSM plans to use the Supply Planning Inquiry/Advice process for a wide range of commodities, including subsistence; therefore, forecast quantity fields are set at 15 record positions. The new use of the DS 846V Supply Planning Inquiry/Advice transaction is expected to evolve as DLA and its collaboration Vendors gain experience and additional program data (as prescribed by the DOD Supply Chain Materiel Management Regulation) is added.

c. **PDC 169/169A comments/disposition:** As staffed by PDC 169/169A, DS 846V required that the National Stock Number (NSN) must be used for the method of materiel identification in 2/LIN02/100. DLMSO requested that this requirement be evaluated. As a result of comments received, DLMSO has revised DS 846V to provide optional capability to identify the materiel by

part number and manufacturer without use of an NSN, in support of emerging requirements.
PDC 169/169A comments and disposition follows:

Organization/ POC	Comment	DLMSO Disposition
USAMMA Mr. Ron Shoemaker	Since more commercial business practices are being incorporated within DOD business practices, it would be wise to add the capability to send a transaction with a Part Number/ CAGE Number without an NSN.	Concur. Revise DS 846V as shown in the table below at rows 3-6 to add optional capability to send using part number and manufacturer's CAGE to identify the materiel, without an NSN.
Air Force AFMC/LGSM Ms. Bobbi Ziolek	Agree with Ron's comment -- we should include the capability of Part Number/CAGE so this PDC is not just based on the NSN.	

Item #	Location	DS 846V Revision	Reason
1.	DLMS Introductory Notes	<p><u>Revise DLMS introductory note 5 to delete PDCs 169/169A and add ADC 166:</u></p> <p><i>5. This revision to the DLMS Supplement incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDCs/ADCs are available from the DLMSO web site http://www.dla.mil/j-6/dlms/Changes.</i></p> <p><i>-ADC 166, New Federal Implementation Convention and DLMS Supplement 846V (Version 4030) to Accommodate Electronic Data Interchange of Supply Planning Inquiry/Advice information Between DoD and its vendors (Supply/DLMS)</i></p>	Administrative update.
2.	1/ST03/0100	<p><u>Revise DLMS note to reflect updated DS entry</u></p> <p><i>DLMS Note: Use to indicate that this transmission uses the 846V Federal IC and the 846V DLMS Supplement. Enter the DLMS Supplement: 004030F846V0VA01.</i></p>	Administrative update.
3.	2/LIN02/0100	<p><u>Revise DLMS note:</u></p> <p><i>DLMS Note: Must use National Stock Number (NSN) when known. When NSN is used, part number may be cited in LIN05/06.</i></p>	Supports capability to use part number and CAGE when NSN is not known.

Item #	Location	DS 846V Revision	Reason
4.	2/LIN02/0100	<u>Add code MG with DLMS note:</u> MG Manufacturer's Part Number DLMS Note: <i>Use to identify the manufacturer's part number when an NSN is not known. Cite the Manufacturer's CAGE in LIN04/05.</i>	Update to provide capability to use part number and CAGE when NSN is not known.
5.	2/LIN04/0100	<u>Add DLMS note to code MG:</u> DLMS Note: <i>Use to identify the manufacturer's part number when an NSN is cited in LIN02/03. Cite the Manufacturer's CAGE in LIN06/07.</i>	Clarifies use of part number entry when an NSN is known.
6.	2/LIN04/0100	<u>Add code ZB with DLMS note:</u> ZB Commercial and Government Entity (CAGE) Code DLMS Note: <i>Use only with LIN02 code MG to uniquely identify a manufacturer's part number.</i>	Update to provide capability to use part number and CAGE when NSN is not known.

d. Procedures:

(1) Revise DoD 4000.25-M, DLMS, to update front matter TERMS and DEFINITIONS, to add Supply Planning Advice Period (changes are identified by *red bold italicized* text):

“Supply Planning Advice Period. The period used in Supply Planning Inquiry/Advice exchange between DoD and vendors consisting of the inventory availability date and the proposed inventory availability quantity that will be used in support of Planned Buy Requirements. The period (monthly, quarterly, semi-annually, annually) is driven by the Supply Planning Inquiry submitted to the vendor.”

(2) Revise DoD 4000.25-M, DLMS, Chapter 5, Status Reporting, paragraph C5.1 as follows (changes are identified by *red bold italicized* text):

“C5.1. ***IN-STORAGE ASSET STATUS.*** This chapter prescribes procedures for the interchange of asset status information between the DoD Component wholesale and below wholesale distribution systems and owners/managers, ***and between DoD owner/managers and collaborative vendors.***

C5.1.1 In Storage Assets. Assets within the wholesale distribution system are reported in accordance with this volume. Assets below the wholesale distribution system shall be reported when requested by the owner/manager. Use DS to Federal IC 846I, Asset Status Inquiry/Report, with the appropriate asset status code to request, change, or discontinue asset status reporting from the below wholesale distribution system.

C5.1.2. Supply Planning Vendor Collaboration. Vendor collaboration provides a means for the Defense Logistics Agency (DLA) Business System Modernization (BSM)¹ to provide vendors with planned buy requirement and for vendors to advise DoD of their ability to meet those requirements. DLA BSM may submit DS to Federal IC 846V, Supply Planning Inquiry/Advice, to vendors to determine if the vendor is able to supply desired items, in desired quantities and in required timeframes. Vendors use DS 846V to advise of their ability to supply the requested item in accordance with the DoD requirements. Information can be provided from 1-24 Supply Planning Advice periods outside of lead time without obligation by DLA or the Vendor.”

4. ADVANTAGES and DISADVANTAGES:

a. ADVANTAGES: This change supports DLA’s BSM Supplier Collaboration process, by providing an interface transaction to communicate supply plan information with vendors, thereby improving vendor performance and increasing supportability to DLA’s customers.

b. DISADVANTAGES: None identified; however as the vendor collaboration process evolves additional changes may be required to enhance the transactional exchange outlined in this proposal.

5. IMPACT:

a. DLA BSM implementation of DS 846V requirements with their vendors.

b. Recommend the Services staff this change with their modernization offices for their consideration for use in their modernized systems for supply planning collaboration with vendors.

¹ ***Initially only implemented by the Defense Logistics Agency Business System Modernization.***