IN REPLY
REFER TO

DLMSO   OCT 0 6 2004

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Proposed Defense Logistics Management System (DLMS) Change (PDC) 141,
            DLMS Supplements – 846M Supply Support Request Information and 846O Supply
            Support Output Information

        We are forwarding the attached proposed change to DOD 4000.25-M, Defense Logistics
Management System (DLMS), for evaluation and submission of a single coordinated Component
position. The interface requirement relating to this proposed change is shown to assist in your internal
coordination. However, omission of such a requirement does not relieve you of the responsibility to
assure full coordination of the proposal within your Component.

        Request you review the attached proposed change and provide your comments/concurrence to the
Defense Logistics Management Standards Office (DLMSO) not later than **30** calendar days from the
date of this memorandum. Please forward to the Provisioning support contact points within your
Service or Agency; however, the Supply PRC member should provide the coordinated inter-
Component response to DLMSO. If nonconcurrence is provided, please provide an alternate method to
meet the requirement being addressed.

        Addressees may direct questions to the DLMSO point of contact, Ms. Ellen Hilert, Chair, Supply
Process Review Committee, 703-767-0676, DSN 427-0676, or e-mail: ellen.hilert@hq.dla.mil. Others
must contact their Component designated representative.

                                                    JAMES A. JOHNSON
                                                    Director
                                                    Defense Logistics Management
                                                    Standards Office

Attachment

cc:
ADUSD(L)SCI
LMI

Proposed DLMS Change 141
DLMS Supplements – 846M Supply Support Request Information and 846O Supply Support Output Information

1. ORIGINATOR:

    a.   Service/Agency: Defense Logistics Agency

    b.   Sponsor: Defense Logistics Management Standards Office (DLMSO), Ellen Hilert, DLA J-626, 703-767-0676 (DSN 427), ellen.hilert@hq.dla.mil

2. FUNCTIONAL AREA: Logistics

3. REFERENCE: The official guidance for submission of supply support information is DOD 4140.26-M, Defense integrated Material Management Manual for Consumable Items.

4. REQUESTED CHANGE:

    a.   Title: DLMS Supplements – 846M Supply Support Request Information and 846O Supply Support Output Information.

    b.   Description of Change: This change creates two new DLMS transactions for the inter-Component Integrated Material Management (provisioning support) program to submit supply support information and its related output (supply support output information consisting of interim advice, accept, reject, reply to offer, follow-up, and reply to follow-up messages). The DS 846M contains the necessary data elements necessary to carry the existing inter-Component data requirements of the DI Code CWA, CXA, CXB, CXF, CXG, CXK, CXR, and CXT transactions. The DS 846O contains the necessary data elements to carry the existing inter-Component data requirements of the DI Code CX1, CX2, CX3, CX4 and CX5 transactions. Identification of the previously referenced transactions are as follows:

DI CODE	DESCRIPTION
CWA	**Program Data Supply Support Request**
CXA	**Line Item Supply Support Request (Condition 1 and 2)**
CXB	**Line Item Supply Support Request (Condition 3)**
CXG	**Additional Reference Number**

DI CODE	DESCRIPTION
CXK	**Additional User**
CXF	**Item Name Card**
CX1	**Line Item Advice Code (Final Positive Advice, Interim Advice, and Reject Advice)**
CX2	**Line Item Advice Card Reply to Offer**
CX3	**Line Item Advice Card Follow-up**
CX4	**Line Item Advice Card Reply to DIC CX3 Follow-up**
CX5	**Line Item Advice Card Additional Data Card for ATC 36 Rejects**
CXT	**Line Item Advice Card Quality Requirement Card**
CFR	**Line Item Advice Card Out Year Requirement Card**

    c.   **Process Flow**: The various steps of the provisioning process are illustrated below. As you can see, the DS 846M incorporates all of the supply support request transactions. The DS 846O is bi-directional and is used by both the SICC and DLIS to provide output (or advice) information.
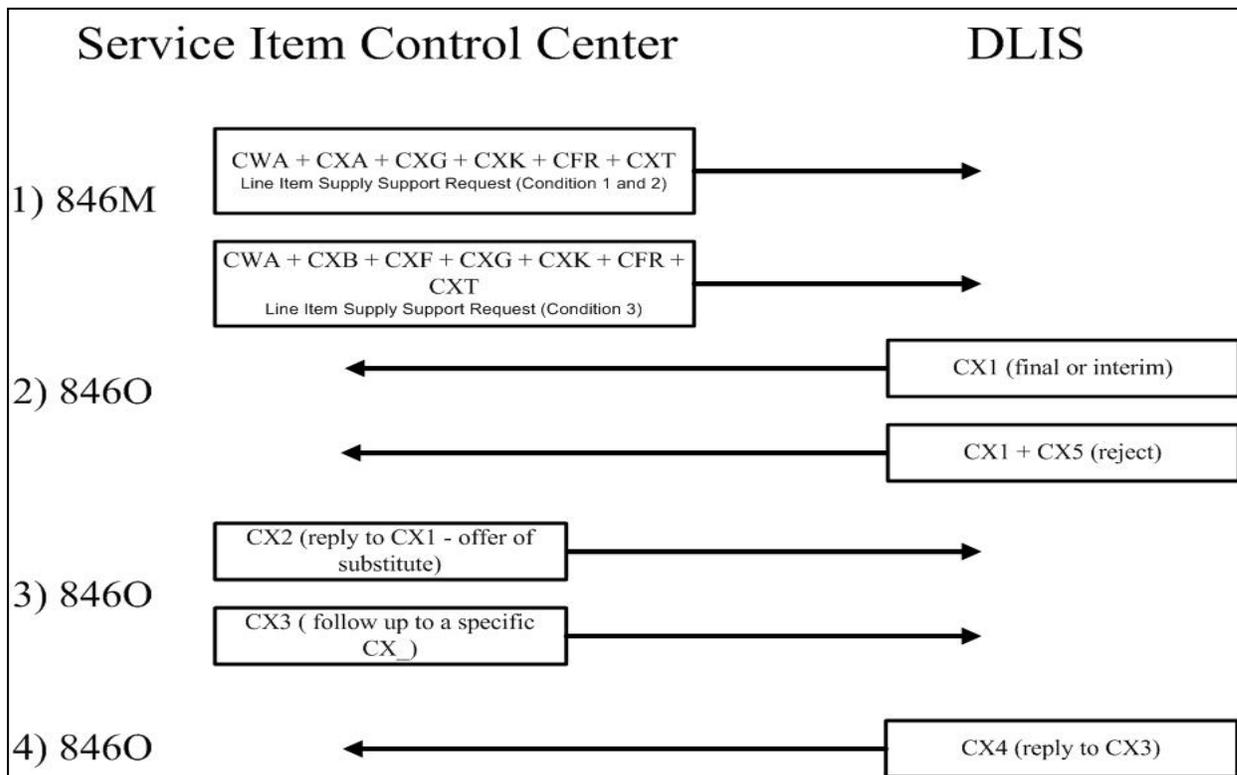
1. The Service Item Control Center (SICC) determines the need to send a series of transactions to the Defense Logistics Information Service (DLIS) regarding a new provisioning requirement. This series can have three initial stages; (1) National Stock Number (NSN) in the Federal Logistics Information System (FLIS) with assigned Integrated Material Manager (IMM); (2) NSN in FLIS without an assigned IMM and NSN; and, (3) NSN not in FLIS. The first two stages require the SICC to send a DI CXA. The also SICC sends DI CXG, CXK, CFR, and CXT transactions, where appropriate, to provide additional descriptive data regarding the new provisioning requirement.   The header DI CWA is utilized in all three stages described above as part of the data flow from the SICC to DLIS. The attached mapping documents will show that all of the aforementioned C-series have been incorporated into the DS 846M to allow the SICC to send one DS 846M to convey the same message instead of the multiple C-series transactions that are currently used today.

2. DLIS responds with the DI Code CX1 and, as appropriate, the CX5 to the SICC with information regarding the request. The DS 846O will be used to provide this advice information to the SICC.

3. The SICC uses the DI CX3 to follow-up or query the status of the initial request. The DI CX3 is included in the DS 846O.

4. DLIS uses the DI CX4 to reply to the DX CX3. The DI CX4 is included in the DS 846O.

d.   **Procedures:** Modify DOD 4000.25-M, Defense Logistics Management System Manual as follows:

1. Add new DLMS Supplements 846M – Supply Support Request Information and 846O – Supply Support Output Information.   Mapping and associated notes for the ANSI ASC X12 formats are identified in Enclosure 1. Changes will be applied to XML equivalent transactions.

2. Add new DLMS Volume 2, Chapter 21, as follows:

C21. CHAPTER 21

DEFENSE INTEGRATED MATERIAL MANAGEMENT SUPPORT

C21.1. GENERAL. This chapter prescribes the DLMS transactional formats (DSs DLMS Supplements 846M – Supply Support Request Information and 846O – Supply Support Output Information) to support the inter-Component data requirements for provisioning support. The DOD 4140.26-M, Defense Integrated Material Management Manual for Consumable Items," is the procedural authority for (1) subjecting all items to an analysis based on standard criteria to determine whether or not a particular item qualifies for wholesale management; (2) submitting and processing supply support requests; (3) recording user interest on integrated material management; (4) submitting and processing logistic reassignment transactions; and, (5) communicating problems evolving from the basic program to provide a comprehensive single point of reference.

C21.2. APPLICABILITY AND SCOPE. These procedures apply Components identified under Chapter 1, section D, DOD 4140.26-M.

C21.3. PROCEDURES AND FORMATS. Procedures may be obtained from
http://www.dtic.mil/whs/directives/corres/html/414026m.htm. Formats may be obtained from
http://www.dla.mil/j-6/dlmso/elibrary/TransFormats/x12.asp.

5.   REASON FOR CHANGE: This change supports inter-Component-level implementation of
variable-length transactions in support of enterprise resource planning initiatives based upon best
commercial practices thus eliminating the antiquated punch-card based technology.

6.   ADVANTAGES AND DISADVANTAGES:

   a.   **Advantages:** Supports DLMS implementation and DOD transformation initiatives.

   b.   **Disadvantages:** None identified.

7.   IMPACT:

   a.   **Data Content/Procedures:** DLMS formats must be incorporated into Component system
design. This change supports inter-Component transactional data requirements.

   b.   **Publication(s):**

      (1)   DOD 4000.25-M, Defense Logistics Management System Procedures, to add DSs
DLMS Supplements 846M – Supply Support Request Information and 846O – Supply Support Output
Information and the new Volume 2, Chapter 21.

      (2)   DOD 4140.26-M, Defense integrated Material Management Manual for Consumable
Items, to identify DSs DLMS Supplements 846M – Supply Support Request Information and 846O –
Supply Support Output Information as the replacements for the previous DI Code C-series
provisioning support transactions.