

DEFENSE LOGISTICS AGENCY HEADQUARTERS

8725 JOHN J. KINGMAN ROAD FORT BELVOIR, VIRGINIA 22060-6221

IN REPLY REFER TO

EXECUTIVE SUMMARY

MEMORANDUM FOR J-6

FROM: J-64

Prepared by: MAJ Kenneth Payne/J-6422/DSN 427-0728/April 7, 2004

SUBJECT: Defense Logistics Agency (DLA) Defense Logistics Management Standards (DLMS) Migration Plan –ACTION

PURPOSE: To get approval for the final DLA DLMS Migration Plan in accordance with the guidance from the Under Secretary of Defense (USD), Acquisition, Technology and Logistics (AT&L).

DISCUSSION:

- The USD (AT&L) memorandum, dated December 22, 2003; Subject: Migration to the DLMS and elimination of the Military Standard Systems (MILS), directed that, as of January 1, 2005, DOD logistics systems shall use neither MILS formatted messages nor MILS messages wrapped with Extensible Markup Language (XML) headers/tags for information interchanges in support of business processes covered by the DOD 4000.25 series of manuals.
- Also effective January 1, 2005, MILS formatted messages will cease to be used within or between DOD systems and all information exchanges among DOD systems shall use the DLMS American National Standards Institute Accredited Standard Committee X12 or equivalent XML schema for all business processes supported by the DOD 4000.25 series of manuals.
- In accordance with the December 22, 2003, memorandum a final migration plan is to be submitted to the Defense Logistics Management Standards Office NLT April 16, 2004.
- The draft plan for the DLA's migration to DLMS (Tab A), was put together with the help of J-642 and informal coordination with other J-6 subject matter experts.

ICECOMINATE:	DATION. Approve the	He dian DLMS	viigiauon pian as	s Illial.
COORDINAT	TION: J-62 sa alt	J-63 <u>See att</u>	J-641 A A A	J-642 / 4/3
DIRECTOR,	J-6 DECISION:	•	•	9
M	_Approve 5/10/04			
**************************************	Disapprove			
	_Other			

Approved by: Larry . Wilson, Executive Director, Enterprise Solutions

	J-6 COO	RDINATION	
NAME	INITIALS	COMMENTS	DATE/TIME
1 Barbara Huamani	BK	reeds	MAY 7 AM 9:2 APR 28 PM 12:4
2 Michelle Rockhold	Leave	:	
3 LCDR Keith Sykes	(KE)		APR 29 PM 7 1
4 Steve Chertock		. (17047 MAY 4AN 8:3
5 Ted Case	an		May 7, 2004



DEFENSE LOGISTICS INFORMATION SERVICE 74 WASHINGTON AVENUE NORTH, SUITE 7 BATTLE CREEK, MICHIGAN 49017-3084

NOV 2 9 2004

MEMORANDUM FOR J-625

SUBJECT: Request for Waiver of Migration to Defense Logistics Management Standards (DLMS)

This is in reference to DUSD(L&MR), Acquisition, Technology, and Logistics Memorandum dated December 22, 2003.

Request a waiver of the December 2004 deadline for DLMS Migration for the DRMS DAISY System. DAISY does fall under the DLMS migration criteria, but it is currently scheduled to be completely replaced by the end of fiscal year 2009 with the Reutilization Modernization Program (RMP), the DRMS unit of the overall DLA Business Systems Modernization (BSM) Program. While we are fully committed to the DLMS migration as a matter of policy, we do not believe that it would serve the best interests of DLA or DOD to unnecessarily expend scarce resources modernizing a system, the sunset of which is already clearly in sight.

There is currently a Web-based front end to DAISY which handles nearly all of DRMS's incoming MILSTRIP transactions. As an alternative to an expensive, time-consuming, and short-lived migration of DAISY to DLMS, we would propose to augment our Web applications to ensure both incoming and outgoing DLMS compatibility until RMP is implemented. We feel confident that such Web augmentations could be implemented by the end of the current fiscal year.

For further information or clarification, please contact, Mr. Cliff Hill at (DSN) 661-5962.

JOSEPH D. CASSP., Colonal, USMC

Commander



J6-U (INFORMATION OPERATIONS) 5851 F. AVE BLDG 849 HAFB, UT 84056

J6-U

19 October 2004

MEMORANDUM FOR:

Director, Defense Logistics Management Standards Office

Defense Logistics Agency, J-6

8725 John J Kingman Road, Stop 6236

Fort Belvoir, VA 22060-6221

SUBJECT: Request for Waiver for Migration to DLMS

This letter is in reference to the DSUD, Acquisition, Technology, and Logistics memo dated 22 December 2003.

Request a waiver be granted to the Project Manager Integrated Support System (PROMISS) of the December 2004 policy implementation deadline for completion of the migration to DLMS.

Numerous factors contribute to our inability to meet the completion date of 31 December 2004. Amongst these are:

- a. This office is responsible for support and maintenance of the DSS-DDMA Mapping Translator. As such, we are currently involved with tasks that lead to the conversion of MILS transactions to DLMS formats. We project completion of this project by 31 December 2004.
 - (1). However, successful completion of this project as scheduled is dependent upon DLMSO approval and specification for placement of unique mapping data items in support of DDMA and the mapping community. Until DLMSO has accomplished this, we cannot complete the project. If the delay in receiving needed guidance is too lengthy, then we will be required to submit a request for waiver of the completion date.
- b. PROMISS data resides in CA-DATACOMM tables. The license for CA-DATACOMM is set to expire on or prior to 30 June 2005. Because of this, PROMISS data is being migrated to DB2 database tables.
 - (1) It is imperative that continuation of data access be maintained after DB2 conversion. We have investigated and have been assured by representatives of ISI that the Transparency utility should enable continuity of operation until such

time as all PROMISS applications are modified from CA-DATACOMM database access calls to acceptable DB2 calls, not requiring the Transparency interface.

- (2) Currently, PROMISS applications attach to the CA-DATACOMM tables via an assembly language program, FILEMGR, which uses old DMR database methodology to construct a CA-DATACOMM call for retrieval or update of appropriate tables.
- (3) This office has been converting PROMISS applications from the old DMR access methods, under the requirement of SCR DSS-RE3-062. DMR calls are being replaced with SQL access tools. Twenty of 66 PROMISS programs requiring conversion have been completed. Rudimentary test validation of most of the converted programs has been accomplished.
- (4) Priority must be given to completing application conversion should it ever become apparent that the Transparency Utility will not provide the needed support to maintain operational capability.
- c. The requirement to convert all PROMISS MILS transactions to DLMS format has the same required completion date (31 December 2004) as the DSS-DDMA Mapping Translator effort. This presents a conflict with the DLMS requirements for support of the mapping function. Resources are not available to support and complete both projects simultaneously. Further, since PROMISS applications are built around the MILS format, we have the additional responsibility to develop interfacing applications to process DLMS transactions to MILS format upon system entry and MILS formats to DLMS format upon system exit.
- d. Scheduling completion of work on the mapping DLMS effort prior to beginning the PROMISS DLMS effort is based upon the fact that there are fewer DLMS transactions involved and, therefore, the task should be more manageable and thus permit its completion on schedule. Also, completing that effort will culminate in support of the DSS goal of being 100 percent DLMS compliant with its trading partners.
- e. While the importance of the DLMS project is fully understood, priority must be given to maintaining PROMISS continuity of operation. Should it ever be necessary, all DLMS efforts may be halted in order to complete the PROMISS DB2 project completion.

The table below provides our anticipated start and finish times for the various tasks involved in completing the PROMISS DLMS effort.

Name	Start_Date	Finish_Date
Identify all remaining DLSS transactions	Mon 5/1/04	Mon 5/5/04
Identify all DLMS transaction needed	Mon 5/1/04	Mon 6/30/2004
Define method of transmission	Mon 5/1/04	Mon 5/5/04

Get DAASC DLMS Maps	Mon 5/1/04	Fri 1/7/05
Develop Programs to send Transactions	Wed 6/1/05	Fri 3/31/06
Testing	Mon 4/3/06	Fri 5/5/06
Implementation	Mon 5/8/06	Wed 5/31/06

Your attention to this waiver request is greatly appreciated. If you require further information, please contact Mr. David Wittenberg at (478) 926-4748 or DSN 468-4748.

JEFFREY CHARLESWORTH Acting Director, J6-U

DLA INFORMATION OPERATIONS COLUMBUS (J6C) 3990 E. Broad Street - Building 20 Columbus, OH 43218-3990

19 Oct 04

MEMORANDUM FOR

Director, Defense Logistics Management Standards Office

Defense Logistics Agency, J-6

8725 John J Kingman Road, Stop 6236

Fort Belvoir, VA 22060-6221

REF: DUSD, Acquisition, Technology, and Logistics Memo dated 22 December 2003

SUBJECT: Request for Waiver for Migration to Defense Logistics Management Standards (DLMS)

- 1. Request a waiver be granted to the Standard Automated Material Management System (SAMMS) of the December 2004 policy implementation deadline for completion of the migration to DLMS. SAMMS data will be migrated to the Business System Modernization (BSM) system with rollouts of 200,000-300,000 national stock numbers (NSNs) per month starting in January 2005 and ending in September 2006.
- 2. SAMMS plans to utilize the conversion processes of the Defense Automatic Addressing System (DAAS) for translation between DLMS and MILS. SAMMS will be scheduled for archival and shutdown once BSM reaches full operational capability (FOC) in Sep 06. SAMMS shall use the value-added services of Defense Automatic Addressing System Center (DAASC) during the transition from SAMMS to BSM. This ensures any DLA trading partner systems converting to DLMS will continue to have interface capability with SAMMS. During this transition period, the DAASC shall provide the required conversion maps and translation services to allow the DOD Components to have an orderly migration to DLMS.
- 3. Your favorable consideration of this waiver request is appreciated. For further information or clarification, please contact Mrs. Jewelene Henson at (614) 692-9576.

CYNTHIA HALL
DLA J-64
Program Manager, SAMMS

OPTIONAL FORM \$9 (7-90)	
FAX TRANSMIT	TAL # ol pages >
To Diana Albanda	From Jawense Henen
Depl./Agency	Phone 1 850-9576
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J-6F (DEFENSE FUELS AUTOMATED MANAGEMENT SYSTEM) 8725 John J. Kingman Road, SUITE 4929 FORT BELVOIR, VA 22060

20 October 2004

MEMORANDUM FOR

Director, Defense Logistics Management Standards Office

Defense Logistics Agency, J-6

8725 John J Kingman Road, Stop 6236

Fort Belvoir, VA 22060-6221

REF: DUSD, Acquisition, Technology, and Logistics Memo dated 22 December 2003

SUBJECT: Request for Waiver for DFAMS Migration to DLMS

1. Request that the Defense Fuels Automated Management System (DFAMS) be granted a waiver to the December 2004 policy implementation deadline for completion of the migration to DLMS. DFAMS migration would involve over 10,000 hours of labor, at a cost of \$870,000 which is considered excessive in that DFAMS is scheduled to be replaced in Fiscal Year 2008.

2. Your favorable consideration of this waiver request is appreciated. For further information or clarification, please contact Mr. James M. Smith at (703) 767-9584 or Mr. John M. Renahan at (703) 767-9613.

BRUCE PATON
Director, DLA J-6F

DFAMS Program Manager



DEFENSE LOGISTICS INFORMATION SERVICE 74 WASHINGTON AVENUE NORTH, SUITE 7 BATTLE CREEK, MICHIGAN 49017-3084

MEMORANDUM FOR

Director, Defense Logistics Management Standards Office Defense Logistics Agency, J-6 8725 John J Kingman Road, Stop 6236 Fort Belvoir, VA 22060-6221

REF: DUSD, Acquisition, Technology, and Logistics Memo dated 22 December 2003

SUBJECT: Request for Waiver for Migration to DLMS

- 1. Request a waiver be granted to the Department of Defense Electronic Mall (DOD EMALL) for meeting the December 2004 policy implementation deadline for complete migration to DLMS. DOD EMALL projects 100% migration in FY06.
- 2. DOD EMALL currently has the ability to create X12 transactions, XML transactions, encrypted e-mail and .pdf documents as e-mail attachments in addition to standard MILSTRIP transactions. Adoption of a seamless X12/XML environment has already been implemented with all of DOD EMALL's external customers, save one. The only customer who currently receives MILS files from DOD EMALL is DAASC. These are for orders being sent into the legacy supply systems. As soon the preferred transaction type is identified, DOD EMALL can take action to provide that format to DAASC. Our main constraint is work in process to modernize DOD EMALL through a complete overhaul of our development platform and operating system. This will be completed in July 05. Conversion of DOD EMALL orders output for this one external customer should be easy to complete once this work is done.
- 3. Your favorable consideration of this waiver request is appreciated. For further information or clarification, please contact Ms. Gabrielle Zimmerman (804) 279-3646 or Ms. Debra Fryar (269) 961-5710.

DEBRA L. FRYAR

Program Manager, DOD EMALL

DLIS-SXM



DEFENSE LOGISTICS INFORMATION SERVICE 74 WASHINGTON AVENUE, SUITE 7 BATTLE CREEK, MI 49017-3084

19 October 04

MEMORANDUM FOR

Director, Defense Logistics Management Standards Office

Defense Logistics Agency, J-6

8725 John J Kingman Road, Stop 6236

Fort Belvoir, VA 22060-6221

REF: DUSD, Acquisition, Technology, and Logistics Memo dated 22 December 2003

SUBJECT: Request for Waiver for Migration to DLMS

1. Request a waiver be granted to the Defense Logistics Agency Map Catalog (DLAMC) application of the December 2004 policy implementation deadline for completion of the migration to DLMS.

2. The DLAMC will require significant reprogramming of both the CD-ROM and online applications to comply with the above-referenced memo. FY 05 funds will be used to reprogram the application through the software developer, Environmental Systems Research Institute (ESRI). Estimated completion is FY.

3. Your favorable consideration of this waiver request is appreciated. For further information or clarification, please contact Mr. Stephen Jalbert at (269) 961-4764 or Mr. Paul Christensen

at (269) 961-4773.

DEVIN G. WINTON Chief, DLIS-VPH

Program Manager, DLAMC

O. J. G.

27/46



DEFENSE LOGISTICS INFORMATION SERVICE 74 WASHINGTON AVENUE NORTH, SUITE 7 BATTLE CREEK, MICHIGAN 49017-3084

DLIS-X

October 14, 2004

MEMORANDUM FOR Director, Defense Logistics Management Standards Office
Defense Logistics Agency, J-6
8725 John J Kingman Road, Stop 6236
Fort Belvoir, VA 22060-6221

REF: DUSD, Acquisition, Technology, and Logistics Memo dated December 22, 2003.

SUBJECT: Request for Waiver for Migration to DLMS

Request a waiver be granted to the Cataloging Re-engineering System (CRS) of the December 2004 policy implementation deadline for completion of the migration to DLMS.

CRS submitted its DLMS migration plan, DMLSS ASC X12
Implementation Plan - (V1), on 04 March 2004. This plan documents the migration from DLSS (MILS) to the DLMS X12 equivalents to be completed as customers required. The only MILS transactions that CRS supports are for Supply Support Requests (SSR). CRS currently has the capability to support Electronic Data Interchange (EDI) or XML format. CRS is a table driver application that allows any data format to be input or output. CRS is supporting the Enterprise Resource Planning (ERP) Applications for the Army and DLA using a Pseudo XML format for data exchange. DLA and the Army are currently the only customers that will accept a format other than the standard 80 column formatted transactions.

Your favorable consideration of this waiver request is appreciate for further information or clarification, please contact myself at (269) 961-5700, or Keith Lockton at (269) 961-5148.

KENNETH G. HOPKINS Program Manager, CRS



DEFENSE LOGISTICS INFORMATION SERVICE 74 WASHINGTON AVENUE NORTH, SUITE 7 BATTLE CREEK, MICHIGAN 49017-3084

MEMORANDUM FOR

Director, Defense Logistics Management Standards Office

Defense Logistics Agency, J-6

8725 John J Kingman Road, Stop 6236

Fort Belvoir, VA 22060-6221

REF: DUSD, Acquisition, Technology, and Logistics Memo dated 22 December 2003

SUBJECT: Request for Waiver for Migration to DLMS

1. Request a waiver be granted to the Federal Logistics Information System (FLIS) from the December 2004 policy implementation deadline for completion of the migration to DLMS. While FLIS does not MILS transactions, it does utilize fixed-length transactions. DLIS plans on converting these transactions to variable-length formats based on the following timeframes

Name	Beart Free	Park Date
Transaction Management (New Programs): Requires 65 new programs. Includes creating, testing, configuration management, documentation and formal DLIS testing prior to placing each nev program into production	Nov 2004	Dec 2007
Input Message Processing System (IMPS) Requires 30 new programs. Includes creating, testing, configuration management, documentation and formal DLIS testing prior to placing each nev program into production	Nov 2004	Dec 2007
Transaction Management (Modify Programs): Requires modifications to 30 programs. Includes modifying, testing, configuration management, documentation and formal DLIS testing prior to placing each new program into production.	Nov 2004	Dec 2007
Unique Identification (UID) Requires a new FLIS DB2 Table to house the UID numbers associated with ea NSN/Part Number. Includes creating, testing, configuration management, documentation and formal DLIS testing prior to placing new table into production	Nov 2004	Sep 2005

Project Cost:

FLIS - New Programs (Transaction Mgmt (TM)) FLIS - New Programs (Input Message Processing System (IMPS))

\$60,000 per requirement

FLIS - Modify Programs (Transaction Mgmt (TM))

\$60,000 per requirement \$35,000 per requirement

FLIS - New Table - UID

\$25,000 per requirement



2. For further information or clarification, please contact Mr. Bill Strough at (269) 961-4675 or Mr. Terry Felter at (269) 961-4446.

Linda A. Marvin

Director,

Logistics Information Services