



SUSTAINMENT

## OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE

3500 DEFENSE PENTAGON  
WASHINGTON, DC 20301-3500

### MEMORANDUM FOR FEDERAL CATALOGING COMMITTEE

SUBJECT: Approved Defense Logistics Management Standards Change 1486, Create Defense Logistics Management Standard 814R - Cataloging Response (Cataloging)

The Defense Logistics Management Standards change, as outlined in the attachment, is approved for implementation.

Addressees may direct questions to Tonja Carter, DLMS Cataloging Administrator, e-mail: [dedso.cataloging@dla.mil](mailto:dedso.cataloging@dla.mil). Others must contact their designated PRC representative available at <https://www.dla.mil/Defense-Data-Standards/Committees/Contacts/>.

Stephanie Q. Howard, Brigadier General, USA  
Performing the Duties of the Deputy Assistant  
Secretary of Defense for Logistics

Attachment:  
As stated

# Approved Defense Logistics Management Standards Change 1486, Create Defense Logistics Management Standard 814R - Cataloging Response (Cataloging)

**1. ORIGINATING SERVICE/AGENCY AND POC INFORMATION:** Defense Logistics Agency (DLA) requested:

**Technical POC:** Martin Craig, Integrator/Systems Program Specialist, DLA Information Operations, [martin.craig@dla.mil](mailto:martin.craig@dla.mil).

**Functional POC:** Justin Voshel, Logistics Reassignment Program Manager, DLA Logistics Operations, [justin.voshel@dla.mil](mailto:justin.voshel@dla.mil).

## 2. REASON FOR CHANGE:

**3. Bottom Line Up-Front:** As part of the Federal Logistics Information System (FLIS) modernization effort, Defense Logistics Management Standards (DLMS) transactions will replace all legacy and nonstandard cataloging transaction formats. **This updated ADC includes an Office of the Deputy Assistant Secretary of Defense, Logistics decision memorandum in Enclosure 3. There are no additional changes to this document.**

**a.** Any system that is communicating with FLIS (sending, receiving, or both) today will need to implement this DLMS transaction. A list of known systems is in paragraph 6.b.

## 4. CHANGE IN DETAIL:

**a.** The DLMS 814R Cataloging Response is used by FLIS to provide a final response or a status update to Federal Catalog System (FCS) trading partners on a previously submitted DLMS 888C, 888N, 888M, or 814D transaction. FLIS must be able to send an DLMS 814R Cataloging Response transaction and receiving systems must be able to accept and consume the incoming status data.

**b.** A legacy transaction to DLMS transaction data mapping document for FLIS and SSR can be accessed at: <https://www.dla.mil/Defense-Data-Standards/Resources/Cataloging-Resources/>.

**c.** For FLIS data element code lists (allowable values) and definitions related to data elements in the DLMS 814R see paragraph 6.b.

**d.** Legacy L\_\_ transactions generate outbound K\_\_ transactions (from FLIS) as a response. The DLMS 814R replaces the 80-record position KNA (Notification of Approval) and KRE (Notification of Return (Submitter)) outbound transactions. Any references to KNA or KRE transactions in the FLIS Cataloging and Transaction Standards Volumes will be updated to reference the DLMS 814R.

**e.** All other legacy K\_\_ outbound transactions will be replaced by an Enterprise Advanced Analytics (EA2) V8 data subscription and schema. Any references to these K\_\_

transactions in the FLIS Cataloging and Transaction Standards Volumes will be updated to reference the EA2 V8 schema. Schema information is found here: <https://www.dla.mil/Defense-Data-Standards/Resources/Cataloging-Resources/>.

f. The 814R will also replace the legacy CX1 and CX5 MILS Supply Support Request (SSR) transactions when SSR Final Advice is sent back to the submitter. Any reference to CX1 and CX5 in the draft SSR procedure related to SSR Final Advice will be updated to reference the 814R Implementation Convention.

**5. IMPLEMENTATION TARGET:** FLIS go-live is anticipated in March 2026.

**6. TECHNICAL IMPACT:**

a. **Additions or Changes to Data Dictionary:** Defense Enterprise Data Standards Office (DEDSO) updates with data located in Enclosure 1. DLMS Data Dictionary is available upon request.

b. **Known Automated Information Systems (AIS):**

DLA	Marine Corps	Navy	GSA	Army	Air Force
FLIS EBS WMS DSS	Catalyst	Navy ERP	Falcon	AESIP GCSS-Army LMP	FLITES

c. **Defense Automatic Addressing System (DAAS):** DAAS will create new mapping for the DLMS 814R Cataloging Response Transaction.

d. **Special Procedures for DLMS:** Users operating under the DLMS must reference the Unit of Issue and Purchase Unit, Type of Pack, and the Transportation Mode of Shipment Conversion Tables found on the Defense Enterprise Data Standards Office (DEDSO) web site at <https://www.dla.mil/Defense-Data-Standards/Resources/LOGDRMS-Resources/>.

**7. PUBLICATION/POLICY IMPACT:**

a. **Defense Logistics Manual (DLM) 4000.25:** No changes. Additional DLM update will be provided under a separate change document. Procedural information will remain primarily in the FLIS Cataloging and Transaction Standards Volumes.

b. **Non-DLM 4000.25 Publications:**

(1) DoD Manual 4100.39, *Federal Logistics Information System Procedures*.  
<https://www.esd.whs.mil/Directives/issuances/dodm/>.

(2) FLIS Cataloging and Transaction Standards Volumes 8 and 9, *Document Identifier Code Input / Output Formats (Fixed and Variable Length)*, these volumes can be accessed at: <https://www.dla.mil/Logistics-Operations/Training-and-Reference/>.

(3) For FLIS data element code lists (allowable values) and definitions related to data elements in the DLMS 814R:

(a) FLIS Cataloging and Transaction Standards Volume 12, *Data Element Dictionary (FLIS data element definitions)*, <https://www.dla.mil/Logistics-Operations/Training-and-Reference/>.

(b) FLIS Cataloging and Transaction Standards Volume 13, *Material Management Decision Rule Tables (specifically for Major Organizational Entity (MOE) Rules)*, <https://www.dla.mil/Logistics-Operations/Training-and-Reference/>.

(c) Catalog Tools Tables Website, (specifically For Item Name, Federal Supply Class, Federal Supply Group) <https://www.dla.mil/Information-Operations/Services/Catalog-Tools-Tables/>.

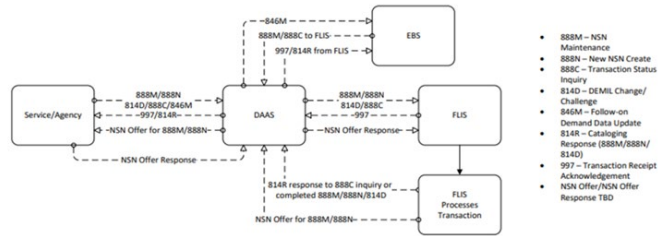
(d) FLIS Cataloging and Transaction Standards Volume 10, *Multiple Application References / Instructions / Tables and Grids (for all other FLIS data elements)*, <https://www.dla.mil/Logistics-Operations/Training-and-Reference/>.

(4) **SSR procedures and data element code lists**, FLIS System Cataloging and Transaction Standards, *DoD Integrated Materiel Management (IMM) For Consumables Items: Supply Support Requests (SSRs) (DRAFT)*, <https://www.dla.mil/Defense-Data-Standards/Resources/Cataloging-Resources/>.

**8. ASSUMPTIONS:** None

**9. FINANCIAL IMPROVEMENT AND AUDIT REMEDIATION (FIAR), MATERIAL WEAKNESS, AND AUDIT-RELATED INFORMATION:** None

**10. END-TO-END TESTING REQUIREMENTS:** FLIS must be able to send the DLMS 814R (Version 5010) Cataloging Response transaction to return values of Completed, Rejected, In Collaboration, Unassigned, or Assigned status along with an applicable Action Taken Code (ATC) or Return Code to the sender in response to a DLMS 888C, 888N, 888M, or 814D. ATCs can be found in the SSR draft procedures and Return Codes in FLIS Volume 10.



High-level Transaction DLMS X12 Flow

**11. REFERENCES:** Cataloging Data and Transaction Standard, Volumes 8, 9, 10, 12 and 13.

**12. IMPLEMENTATION TIMELINE AND ESTIMATED COMPLETION DATE:**

#	DoD Component	Response/Comment
1.	DLA	No response.
2.	DLA, J344	No response.
3.	U.S. Air Force	See #4.
4.	Air Force Materiel Command (AFMC)	Estimated Timeline and Completion Date: The Department of the Air Force's preliminary estimated timeline for implementing DLMS 814R for the identified impacted system is TBD (to be determined): While the team is attempting completion Q1 CY2026 this date is preliminary and subject to change until DLA has finalized architecture and requirements and FLITES has been able to conduct detailed requirements analysis. Date is subject to resource availability with other FLITES production support efforts and DLA's final implementation schedule, and comprehensive testing windows
5.	DAAS	No response
6.	U.S. Army	TBD based on approval of change and prioritization of change along with funding and resources.
7.	U.S. Marine Corps	Anticipate by February 2026. Many unknown factors that could affect this.
8.	U.S. Navy	Navy ERP-March 2026 (provided no additional changes are implemented and ADCs are approved).
9.	USTRANSCOM	N/A
10.	USSOCOM	No response.

#	DoD Component	Response/Comment
11.	FAA	N/A

## Enclosure 1

## 814

## General Request, Response or Confirmation

## Functional Group=GE

**Purpose:** This X12 Transaction Set contains the format and establishes the data contents of the General Request, Response or Confirmation Transaction Set (814) for use within the context of an Electronic Data Interchange (EDI) environment. This standard can be used to request actions to be performed, to respond to a request for actions to be performed or to confirm information related to actions performed.

**DLMS Note:**

1. Use this transaction set for Response to FLIS DICs - CX1, CX1+, CX1-, KRU, KRE, KNA.
2. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Transportation Mode of Shipment Conversion Table which can be found on the Defense Enterprise Data Standards Office (DEDSO) Web site at <http://www.dla.mil/dlms>.
3. This DLMS Implementation Convention contains:
  - a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DEDSO prior to use.
  - b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.
  - c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DEDSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
  - d. Data elements which have an expanded files size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.
  - e. Data required to accommodate Component-unique transaction requirements (example: C-series transactions). Data does not apply to legacy DLSS transactions.
  - f. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction
4. This revision to the DLMS IC incorporates Proposed DLMS Change (PDCs) and Approved DLMS Changes (ADCs) listed. PDCs/ADCs are available from the DEDSO Web site <http://www.dla.mil/j-6/dlms/elibrary/Changes/processchanges.asp>
- ADC 1486, Create Defense Logistics Management Standard 814R - Cataloging Response Transaction.

**Heading:**

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
0100	ST	Transaction Set Header	M	1			Must use
0200	BGN	Beginning Segment	M	1			Must use
* 0300	CUR	Currency	O	1			Not Used
0310	DTM	Date/Time Reference	O	>1			Used
* 0315	LCD	Place/Location Description	O	1			Not Used
* 0320	AMT	Monetary Amount Information	O	>1			Not Used
0330	N9	Extended Reference Information	O	>1			Used
* 0340	MTX	Text	O	>1			Not Used
* LOOP ID - FA1					≥1		
* 0350	FA1	Type of Financial Accounting Data	O	1			Not Used
* 0360	FA2	Accounting Data	M	>1			Not Used
* LOOP ID - AMT					≥1		
* 0370	AMT	Monetary Amount Information	O	1			Not Used
* 0380	N9	Extended Reference Information	O	>1			Not Used
* LOOP ID - N1					≥1	N1/0400L	

* 0400	N1	Party Identification	O	1	N1/0400	Not Used
* 0500	N2	Additional Name Information	O	2		Not Used
* 0600	N3	Party Location	O	2		Not Used
* 0700	N4	Geographic Location	O	1		Not Used
* 0800	PER	Administrative Communications Contact	O	>1		Not Used
* 0900	REF	Reference Information	O	>1		Not Used
* 1000	DTM	Date/Time Reference	O	>1		Not Used
<b>* LOOP ID - LM</b>				<b>≥1</b>		
1100	LM	Code Source Information	O	1		Used
1200	LQ	Industry Code Identification	M	>1		Must use

## Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
<b>* LOOP ID - LIN</b>				<b>≥1</b>			
0100	LIN	Item Identification	O	1			Used
* 0200	ASI	Action or Status Indicator	O	1			Not Used
* 0300	REF	Reference Information	O	>1			Not Used
* 0400	DTM	Date/Time Reference	O	>1			Not Used
* 0500	CUR	Currency	O	1			Not Used
* 0600	AMT	Monetary Amount Information	O	>1			Not Used
* 0700	PM	Electronic Funds Transfer Information	O	1			Not Used
* 0725	QTY	Quantity Information	O	1			Not Used
0730	MTX	Text	O	>1			Used
<b>* LOOP ID - FA1</b>				<b>≥1</b>			
* 0750	FA1	Type of Financial Accounting Data	O	1			Not Used
* 0760	FA2	Accounting Data	M	>1			Not Used
<b>* LOOP ID - AMT</b>				<b>≥1</b>			
* 0770	AMT	Monetary Amount Information	O	1			Not Used
* 0780	N9	Extended Reference Information	O	>1			Not Used
<b>* LOOP ID - NM1</b>				<b>≥1</b>		<b>N2/0800L</b>	
* 0800	NM1	Individual or Organizational Name	O	1		N2/0800	Not Used
* 0900	N2	Additional Name Information	O	2			Not Used
* 1000	N3	Party Location	O	2			Not Used
* 1100	N4	Geographic Location	O	1			Not Used
* 1200	PER	Administrative Communications Contact	O	>1			Not Used
* 1300	REF	Reference Information	O	>1			Not Used
* 1400	DTM	Date/Time Reference	O	>1			Not Used
<b>* LOOP ID - LM</b>				<b>≥1</b>			
1500	LM	Code Source Information	O	1			Used
1600	LQ	Industry Code Identification	M	>1			Must use

## Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
<b>* LOOP ID - AWD</b>				<b>≥1</b>			
* 0100	AWD	Amount with Description	O	1			Not Used
* 0200	DTM	Date/Time Reference	O	>1			Not Used
0300	SE	Transaction Set Trailer	M	1			Must use

## Notes:

1/0400L The N1 loop is used to identify the transaction sender and receiver.

1/0400 The N1 loop is used to identify the transaction sender and receiver.

2/0800L The NM1 loop is used to identify the parties associated with the individual line item (LIN), such as an individual consumer in a consolidated third party Consumer Service Provider transaction.



2/0800    The NM1 loop is used to identify the parties associated with the individual line item (LIN), such as an individual consumer in a consolidated third party Consumer Service Provider transaction.

ST

Transaction Set Header

Pos: 0100

Max: 1

Heading - Mandatory

Loop: N/A

Elements: 2

**User Option (Usage):** Must use  
**Purpose:** To indicate the start of a transaction set and to assign a control number

- Semantics:**
- 1. The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
  - 2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition. When used, this implementation convention reference takes precedence over the implementation reference specified in the GS08.

Element Summary:						
<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ST01	143	<b>Transaction Set Identifier Code</b>	M	ID	3/3	Must use
<b>Description:</b> Code uniquely identifying a Transaction Set						
		<u>Code</u>		<u>Name</u>		
		814		General Request, Response or Confirmation		
ST02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use
<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set						

BGN

Beginning Segment

Pos: 0200

Max: 1

Heading - Mandatory

Loop: N/A

Elements: 2

**User Option (Usage):** Must use

**Purpose:** To indicate the beginning of a transaction set

**Syntax Rules:**

1. C0504 - If BGN05 is present, then BGN04 is required.

- Semantics:**
1. BGN02 is the transaction set reference number.
2. BGN03 is the transaction set date.
3. BGN04 is the transaction set time.
4. BGN05 is the transaction set time qualifier.
5. BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
BGN01	353	Transaction Set Purpose Code	M	ID	2/2	Must use	1
		Description: Code identifying purpose of transaction set					
		<div><div>Code</div><div>11</div></div>		<div><div>Name</div><div>Response</div></div>			
		<div><div>DLMS Note:</div><div>Use to Indicate a Response to Cataloging Action</div></div>					
BGN02	127	Reference Identification	M	AN	1/50	Must use	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
		<div><div>DLMS Note: Pass one of the following Values:</div><div>Partially Completed</div><div>Completed</div><div>Rejected</div><div>In Collaboration</div><div>Unassigned</div><div>Assigned.</div></div>					

DTM

Date/Time Reference

Pos: 0310

Max: >1

Heading - Optional

Loop: N/A

Elements: 2

**User Option (Usage):** Used  
**Purpose:** To specify pertinent dates and times

- Syntax Rules:**
- 1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
  - 2. C0403 - If DTM04 is present, then DTM03 is required.
  - 3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

Element Summary:							
<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Reg</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1
<b>Description:</b> Code specifying type of date or time, or both date and time							
		<u>Code</u>	<u>Name</u>				
		FED	Future Effective Date				
		<b>DLMS Note:</b>					
		1. Use to indicate the future effective date of a change to a cataloging item.					
		2. A data maintenance action was approved in version 8060.					
DTM02	373	Date	X	DT	8/8	Used	1
<b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year							

N9

Extended Reference Information

Pos: 0330

Max: >1

Heading - Optional

Loop: N/A

Elements: 2

**User Option (Usage):** Used  
**Purpose:** To transmit identifying information as specified by the Reference Identification Qualifier

- Syntax Rules:**
- 1. R0203 - At least one of N902 or N903 is required.
  - 2. C0605 - If N906 is present, then N905 is required.

- Semantics:**
- 1. N906 reflects the time zone which the time reflects.
  - 2. N907 contains data relating to the value cited in N902.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
		<u>Code</u>	<u>Name</u>				
		F3	Submission Number				
		DLMS Note:					
		Use to indicate the BGN02 from the Referenced Transaction.					
		WL	Federal Supply Classification Code				
		DLMS Note:					
		Use to indicate the Proposed Federal Supply Class FLIS DRN 3990).					
		NIN	National Item Identification Number				
		DLMS Note:					
		A data maintenance action was approved in version 5020. The approved code/name is "NIN - National Item Identification Number" (FLIS DRN 4000).					
N902	127	Reference Identification	X	AN	1/50	Used	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

LIN

Item Identification

Pos: 0100

Max: 1

Detail - Optional

Loop: LIN

Elements: 2

**User Option (Usage):** Used  
**Purpose:** To specify basic item identification data

- Syntax Rules:**
- 1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
  - 2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
  - 3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
  - 4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
  - 5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
  - 6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
  - 7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
  - 8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
  - 9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
  - 10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
  - 11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
  - 12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
  - 13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
  - 14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

- Semantics:**
- 1. LIN01 is the line item identification

- Comments:**
- 1. See the Data Dictionary for a complete list of IDs.
  - 2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

**DLMS Note:**  
*Pass Dummy Data to LIN02 and LIN03 to open the LIN Loop.*

Element Summary:											
<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
LIN02	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)  <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>ZZ</td><td>Mutually Defined</td></tr></table>	<u>Code</u>	<u>Name</u>	ZZ	Mutually Defined	M	ID	2/2	Must use	1
<u>Code</u>	<u>Name</u>										
ZZ	Mutually Defined										
LIN03	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service <b>DLMS Note:</b> Map 'Z' for X12 compliance	M	AN	1/48	Must use	1				

MTX

Text

Pos: 0730

Max: >1

Detail - Optional

Loop: LIN

Elements: 2

**User Option (Usage):** Used  
**Purpose:** To specify textual data

- Syntax Rules:**
- 1. C0102 - If MTX01 is present, then MTX02 is required.
  - 2. C0302 - If MTX03 is present, then MTX02 is required.
  - 3. C0504 - If MTX05 is present, then MTX04 is required.

- Semantics:**
- 1. MTX05 is the number of lines to advance before printing.

- Comments:**
- 1. If MTX04 is "AA - Advance the specific number of lines before print", then MTX05 is required.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
MTX01	363	Note Reference Code	O	ID	3/3	Used	1
<b>Description:</b> Code identifying the functional area or purpose for which the note applies							
		<div><div><u>Code</u></div><div>120</div></div>	<div><div><u>Name</u></div><div>Clear Text of Action Taken</div></div> <div><b>DLMS Note:</b><div><div>1. Use to indicate the clear text description of an action taken on a cataloging item.</div><div>2. A data maintenance action was approved in version 8060.</div></div></div>				
		<div><div>CMT</div></div>					
		<div><div><b>DLMS Note:</b></div><div>Use to Indicate General Comments on the Response Transaction</div></div>					
MTX02	1551	Textual Data	X	AN	1/4096	Used	1
<b>Description:</b> To transmit large volumes of message text							

LM

Code Source Information

Pos: 1500

Max: 1

Detail - Optional

Loop: LM

Elements: 1

**User Option (Usage):** Used  
**Purpose:** To transmit standard code list identification information

**Comments:**  
1. LM02 identifies the applicable industry code list source information.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
		Code	Name				
		DD	Department of Defense				



LQ

Industry Code Identification

Pos: 1600

Max: >1

Detail - Mandatory

Loop: LM

Elements: 2

**User Option (Usage):** Must use  
**Purpose:** To identify standard industry codes

**Syntax Rules:**  
1. C0102 - If LQ01 is present, then LQ02 is required.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Reg</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Used	1
<b>Description:</b> Code identifying a specific industry code list							
		<u>Code</u>	<u>Name</u>				
		111	Response Action Code				
		<b>DLMS Note:</b>					
		1. Use to indicate the code which describes the action taken.					
		2. A data maintenance action was approved in version 8060.					
LQ02	1271	Industry Code	X	AN	1/30	Used	1
<b>Description:</b> Code indicating a code from a specific industry code list							

SE

Transaction Set Trailer

Pos: 0300

Summary - Mandatory

Loop: N/A

Max: 1

Elements: 2

**User Option (Usage):** Must use

**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

**Comments:**

1. SE is the last segment of each transaction set.

Element Summary:							
Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	Number of Included Segments	M	N0	1/10	Must use	1
Description: Total number of segments included in a transaction set including ST and SE segments							
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set							
DLMS Note: Cite the same number as the one cited in ST02.							

## Enclosure 2

### PDC 1486 Comment Matrix

Component Input			Action Officer Response		
ORG	Comment	Recommended Change	Commentor	Accept or Reject	Defense Enterprise Data Standards Office Notes
DLA HQ	Concur without comment.		Brian Anderson, DLA Supply PRC Rep, <a href="mailto:brian.j2.anderson@dla.mil">brian.j2.anderson@dla.mil</a>		As noted.
DLA, J344	Concur with comment Various (DLMS ICs)  Add recommended Unique Transaction Identifier format and recommended Attachment Name format to PDCs for reference.	<ul style="list-style-type: none"> <li>Unique Transaction ID Format: [OAC][SAC][EDI DATE][SERIAL NUMBER] <ul style="list-style-type: none"> <li>Example values <ul style="list-style-type: none"> <li>OAC: PA</li> <li>SAC: GX</li> <li>EDI Date: 20250403</li> <li>Serial Number: 1</li> </ul> </li> <li>This value would increment by 1 for each subsequent transaction and reset each day</li> <li>Unique Transaction ID would be: PAGX202504031</li> <li>888N BGN Segment Example: BGN*02*PAGX202504031*20250403~</li> </ul> </li> <li>Attachment Name Format: [Unique Transaction ID]_[Serial Number] <ul style="list-style-type: none"> <li>Example: PAGX202504031_1</li> <li>Adds an underscore and incremental serial number (1, 2, 3, etc.) to the Unique Transaction ID for each attachment related to that transaction.</li> <li>888N Attachment Loop Segment Example: NTE*CLN*PAGX202504031_1~</li> </ul> </li> </ul>	Christine Richey, DLA, <a href="mailto:christine.richey@dla.mil">christine.richey@dla.mil</a> , DLA J344	Accept	
DLA, J344 (continued)	Concurs with comment. BGN02 DE page 9	Revise the DLMS Note associated to the BGN02 Element to include "Partially Completed" as value that may be passed for this element.	Martin Craig <a href="mailto:Martin.Craig@dla.mil">Martin.Craig@dla.mil</a>	Accept	
U.S. Air Force	Concur without comment.		Wes Wenzel, Air Force, Inventory Management Specialist, <a href="mailto:william.wenzel.1@us.af.mil">william.wenzel.1@us.af.mil</a>		As noted.
Air Force Material Command (AFMC)	Concur with comment.  This memorandum serves as the Department of the Air Force's (DAF) preliminary concurrence response to PDC 1486, Create DLMS 814R - Cataloging Response		Shawn Godfrey, Deputy, FLITES FMO, <a href="mailto:shawn.godfrey@us.af.mil">shawn.godfrey@us.af.mil</a>		As noted.

## PDC 1486 Comment Matrix

Component Input			Action Officer Response		
ORG	Comment	Recommended Change	Commentor	Accept or Reject	Defense Enterprise Data Standards Office Notes
	(Cataloging). The Air Force supports the modernization of the FLIS and the establishment of DLMS 814R to replace legacy cataloging transaction formats.				
DAAS	Concurs as written		Pablo M Gomez Functional Support Division Chief DLA Information Operations		As noted.
U.S. Navy	Concur with comments Page 12 Substantive 1/N9/0330 mapping for N902 add the word transaction....N902=BGN 02 from original <b>transaction</b>	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters <a href="mailto:shannon.e.winters2.civ@us.navy.mil">shannon.e.winters2.civ@us.navy.mil</a> Jerry O'Sullivan <a href="mailto:gerald.f.osullivan.civ@us.navy.mil">gerald.f.osullivan.civ@us.navy.mil</a>	Accept	
U.S. Navy (continued)	Concur with comments Page 10, BGN Substantive 1/BGN/0200 correct position from 02 to 0200	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters <a href="mailto:shannon.e.winters2.civ@us.navy.mil">shannon.e.winters2.civ@us.navy.mil</a> Jerry O'Sullivan <a href="mailto:gerald.f.osullivan.civ@us.navy.mil">gerald.f.osullivan.civ@us.navy.mil</a>	Accept	
U.S. Navy (continued)	Concur with comments Page 13, LIN Substantive 2/LIN/0100 since IC specifically states the Dummy Data should be a 'Z' add that to the mapping? LIN02 = ZZ, LIN03 = Dummy Data <b>('Z')</b>	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters <a href="mailto:shannon.e.winters2.civ@us.navy.mil">shannon.e.winters2.civ@us.navy.mil</a> Jerry O'Sullivan <a href="mailto:gerald.f.osullivan.civ@us.navy.mil">gerald.f.osullivan.civ@us.navy.mil</a>	Accept	
U.S. Navy (continued)	Concur with comments Page 15, LM Substantive 2/LM-LQ/1500 change LQ01 from RAC to 111 per IC	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters <a href="mailto:shannon.e.winters2.civ@us.navy.mil">shannon.e.winters2.civ@us.navy.mil</a> Jerry O'Sullivan <a href="mailto:gerald.f.osullivan.civ@us.navy.mil">gerald.f.osullivan.civ@us.navy.mil</a>	Accept	
U.S. Navy (continued)	Concur with comments Page 14, MTX Substantive 2/MTX/0730 change MTX01 from TAC to 120 per IC	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters <a href="mailto:shannon.e.winters2.civ@us.navy.mil">shannon.e.winters2.civ@us.navy.mil</a> Jerry O'Sullivan <a href="mailto:gerald.f.osullivan.civ@us.navy.mil">gerald.f.osullivan.civ@us.navy.mil</a>	Accept	

## PDC 1486 Comment Matrix

Component Input			Action Officer Response		
ORG	Comment	Recommended Change	Commentor	Accept or Reject	Defense Enterprise Data Standards Office Notes
U.S. Navy (continued)	Concur with comments Page 10, BGN Substantive 1/BGN/0200 BGN02 what is the difference between Completed and Assigned? Assigned in response to 888N and Completed in response to 888M?		Shannon Winters <a href="mailto:shannon.e.winters2.civ@us.navy.mil">shannon.e.winters2.civ@us.navy.mil</a> Jerry O'Sullivan <a href="mailto:gerald.f.osullivan.civ@us.navy.mil">gerald.f.osullivan.civ@us.navy.mil</a>	Accept	Assigned is a response that someone is actively working the request  Completed is that it was worked and is completed/ fulfilled
U.S. Navy (continued)	Concur with comments Page 10, BGN Substantive 1/BGN/0200 BGN02 what is the difference between Rejected and Unassigned? Unassigned in response to 888N and Rejected in response to 888M?		Shannon Winters <a href="mailto:shannon.e.winters2.civ@us.navy.mil">shannon.e.winters2.civ@us.navy.mil</a> Jerry O'Sullivan <a href="mailto:gerald.f.osullivan.civ@us.navy.mil">gerald.f.osullivan.civ@us.navy.mil</a>	Accept	Unassigned is that no one has been assigned to work the request yet  Rejected means that it's rejected
U.S. Navy (continued)	Concur with comments Page 10, BGN Critical Verbal change has been recommended to add additional "Partial"	As this changes the proposed delivery of consolidated cataloging actions, this changes approach for development--any further changes of this magnitude may result in Navy's inability to deliver on time a develop solution and current timeline prevents adjustment to DAAS translation	Shannon Winters <a href="mailto:shannon.e.winters2.civ@us.navy.mil">shannon.e.winters2.civ@us.navy.mil</a> Jerry O'Sullivan <a href="mailto:gerald.f.osullivan.civ@us.navy.mil">gerald.f.osullivan.civ@us.navy.mil</a>	Accept	Added "Partially Completed"
United States Special Operation Command (USSOCOM)	Concur without comment. No issues with the formats have been identified yet when processing test, sample transactions.		James S. Kruse, DAFC HQ USSOCOM J41 Div, Data Mgmt Branch <a href="mailto:james.kruse@socom.mil">james.kruse@socom.mil</a>		As noted.
General Services Administrative (GSA)	Concurs with the changes subject to FLIS coordination in testing and implementation.		Jeff Blohm <a href="mailto:jeff.blohm@gsa.gov">jeff.blohm@gsa.gov</a>		As noted.
U.S. Army	Concur with comment. Army will require additional discussions to outline full requirements once the PDC is approved		Tiffanie Dew SUPPLY Alternate PRC, ARMY <a href="mailto:tiffanie.dew.civ@army.mil">tiffanie.dew.civ@army.mil</a>		As noted.
U.S. Marines	Concur without comment.		Jay P. O'Neil, TDM-CATALYST Product Owner, <a href="mailto:jay.oneil@usmc.mil">jay.oneil@usmc.mil</a> USMC		As noted.



SUSTAINMENT

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE

3500 DEFENSE PENTAGON  
WASHINGTON, DC 20301-3500

MEMORANDUM FOR THE FEDERAL CATALOG COMMITTEE

SUBJECT: Decisions on FLIS Transformation Business Process Changes

The Federal Catalog Committee (FCC) is granted approval to proceed with the following business process changes and proceed with updated Preliminary Design Changes (PDC) for the Defense Logistics Management Standards (DLMS) transactions in support of the Federal Catalog.

**DLMS 814R** and the 888M, Report Tracing "Action ID" – **Proceed with current design for Go Live.** Provide responses at the request level after all tasks have been closed. Develop the PDC changes required to get to the Action ID level in coordination with the FCC voting members and the DEDSO office for coordination and review. Implement changes in the FLIS within 90 days after Go Live.

**DLMS 888M, Interchangeability & Substitutability (I&S) Concern** – Proceed with the use of the 888M without modification. The FLIS will implement business rules to cascade changes from the parent National Stock Number (NSN) to the associated family members. This is an interim solution requiring the FCC to utilize the current procedural manuals and associated policies as the source for business rule development. These rules must be coordinated with the FCC. The FCC Chair will execute the FCC chartered responsibility to conduct a business process evaluation for I&S and develop adjusted processes and business rules, if required, within 180 days after Go Live.

**DLMS 888M, Data Element Updates** – Correct the 888M for part number length, addition of price change justification code, Major Organizational Entity (MOE) Code to packaging segment and remove Attachment Type, Supplemental Receiver, and Type of Change Code (TOCC) and then submit to Defense Enterprise Data Standards Office (DEDSO) for processing through the process review committee (PRC) protocols.

**DLMS 888N, Data Element Updates** – Submit an updated 888N PDC with the appropriate data element adjustments to correct the part number field length, MOE packaging segment and remove Attachment Type, Supplemental Receiver, and TOCC and then resubmit to Defense DEDSO for processing through the PRC protocols.

The action officer for this memorandum is Lisa Kelly, Logistician,  
Elisabeth.j.kelly.civ@mail.mil.

HOWARD.STEPHANIE  
E.QUIRK.1090626120  
Digitally signed by  
HOWARD.STEPHANIE.QUIRK.1  
090626120  
Date: 2025.09.11 17:44:04 -04'00'

Stephanie Q. Howard, Brigadier General  
Performing the Duties of the Deputy Assistant  
Secretary of Defense for Logistics