



DEFENSE LOGISTICS AGENCY
HEADQUARTERS
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September 30, 2025

MEMORANDUM FOR RECORD

**SUBJECT: Administrative Approved Defense Logistics Management Standards Change
(DLMS) 1512, DLMS Implementation Convention Data Element Name Updates**

The attached approved administrative update is effective immediately. This administrative update to the DLMS Implementation Convention Notes does not change or eliminate any existing procedures.

Addressees may direct questions to Amy Zink, e-mail: DEDSOdata@dla.mil. Others must contact their designated Process Review Committee representative available at www.dla.mil/Defense-DataStandards/Committees/Contacts/.

Sarah C. Hall
Director, Defense Enterprise Data
Standards Office (DEDSO)

Attachment
As stated

cc:
ODASD(Logistics)
DLA J6D

Memorandum for Record

Administrative Approved Defense Logistics Management Standards (DLMS) Change 1512, DLMS Implementation Convention Data Element Name Updates

1. **ORIGINATING SERVICE/AGENCY AND POC INFORMATION:** Amy Zink, Defense Enterprise Data Standards Office (DEDSO), DEDSOdata@dla.mil

2. **REASON FOR CHANGE:**

a. **Bottom Line Up Front:** The DEDSO is undertaking an initiative to improve the clarity and usability of the DLMS implementation conventions (ICs). This involves standardizing data dictionary data element names with X12 standards naming conventions. This administrative update does not alter or eliminate any existing procedures. **Components have no action.**

b. **Background:** During the review process of the DLMS ICs, it was discovered that some of the data element names in the ICs did not match the X12 database. Recognizing that the DLMS implementation process presents inherent complexities, the DEDSO is undertaking an initiative to enhance the user experience and facilitate more efficient and accurate implementation of DLMS across all stakeholder communities. This Memorandum for Record (MFR) is part of a series of planned updates to further refine and standardize the DLMS ICs.

3. **CHANGE IN DETAIL:**

a. **Technical Details:** Please refer to [Enclosure 1, ADC 1512 MFR Glass Comparison](#) and [Enclosure 2](#).

b. **Revised Transaction Flow:** No impact.

4. **IMPLEMENTATION TARGET:** To be completed internally by DEDSO upon approval. Target completion is 90 days.

5. **TECHNICAL IMPACT:**

a. **Additions or Changes to Data Elements:** No impact.

b. **Automated Information Systems (AIS):** No impact.

c. **Defense Automatic Addressing System (DAAS):** No impact.

6. **PUBLICATION/POLICY IMPACT:**

a. **Defense Logistics Manual (DLM) 4000.25:** No impact.

b. **Non-DLM 4000.25 Publications:** No impact.

7. **ASSUMPTIONS:** None.

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

9. **END-TO-END TESTING REQUIREMENTS:** None.

10. **REFERENCES:** None.

Enclosure 1**ADC 1512 MFR Glass Comparison**

Location	Revision to DLMS	Reason	Existing Data Element Name	New Recommended Data Element Name	IC	Data Element #
2/FA201/226	AI Activity Identifier AI Activity Indicator	Mismatch with X12 (GLASS)	AI Activity Identifier	AI Activity Indicator	180M (4010)	1196
2/FA201/226	P5 Foreign Military Sales (FMS) Line Item Number P5 Security Cooperation Case Line Item Identifier	Mismatch with X12 (GLASS)	P5 Foreign Military Sales (FMS) Line Item Number	P5 Security Cooperation Case Line Item Identifier	180M (4010)	1196
2/FA201/286	AI Activity Identifier AI Activity Indicator	Mismatch with X12 (GLASS)	AI Activity Identifier	AI Activity Indicator	511M (4010)	1196
2/LQ01/140	DSI Disposition Services Indicator DSI Disposition Services Indicator Code	Mismatch with X12 (GLASS)	DSI Disposition Services Indicator	DSI Disposition Services Indicator Code	511M (4010)	1270
2/FA201/286	P5 Foreign Military Sales (FMS) Line Item Number P5 Security Cooperation Case Line Item Identifier	Mismatch with X12 (GLASS)	P5 Foreign Military Sales (FMS) Line Item Number	P5 Security Cooperation Case Line Item Identifier	511M (4010)	1196
2/FA201/286	AI Activity Identifier AI Activity Indicator	Mismatch with X12 (GLASS)	AI Activity Identifier	AI Activity Indicator	511R (4010)	1196
2/LQ01/140	DSI Disposition Services Indicator DSI Disposition Services Indicator Code	Mismatch with X12 (GLASS)	DSI Disposition Services Indicator	DSI Disposition Services Indicator Code	511R (4010)	1270
2/FA201/286	P5 Foreign Military Sales (FMS) Line Item Number P5 Security Cooperation Case Line Item Identifier	Mismatch with X12 (GLASS)	P5 Foreign Military Sales (FMS) Line Item Number	P5 Security Cooperation Case Line Item Identifier	511R (4010)	1196
2/FA201/136	AI Activity Identifier AI Activity Indicator	Mismatch with X12 (GLASS)	AI Activity Identifier	AI Activity Indicator	517M (4010)	1196
2/FA201/136	P5 Foreign Military Sales (FMS) Line Item Number P5 Security Cooperation Case Line Item Identifier	Mismatch with X12 (GLASS)	P5 Foreign Military Sales (FMS) Line Item Number	P5 Security Cooperation Case Line Item Identifier	517M (4010)	1196
2/DD02/80	MPP Mapping Product Procurement Type MPP Mapping Product Procurement Types	Mismatch with X12 (GLASS)	MPP Mapping Product Procurement Type	MPP Mapping Product Procurement Types	527D (4010)	1270

ADC 1512 MFR Glass Comparison

Location	Revision to DLMS	Reason	Existing Data Element Name	New Recommended Data Element Name	IC	Data Element #
2/DD10/80	MPT List of codes identifying DoD Mapping Product Types MPT Mapping Product Types	Mismatch with X12 (GLASS)	MPT List of codes identifying DoD Mapping Product Types	MPT Mapping Product Types	527D (4010)	1270
2/LQ01/130	DSI Disposition Services Indicator DSI Disposition Services Indicator Code	Mismatch with X12 (GLASS)	DSI Disposition Services Indicator	DSI Disposition Services Indicator Code	527R (4010)	1270
2/LQ01/130	DTS List of codes identifying DoD Distribution Services Terms of Sale DTS Distribution Services Terms of Sale	Mismatch with X12 (GLASS)	DTS List of codes identifying DoD Distribution Services Terms of Sale	DTS Distribution Services Terms of Sale	527R (4010)	1270
2/N901/0600	UII Unique Item Identifier UII Department of Defense Unique Item Identifier	Mismatch with X12 (GLASS)	UII Unique Item Identifier	UII Department of Defense Unique Item Identifier	536R (4030)	128
1/N103/030	PI Payor Identification PI Payer Identification	Mismatch with X12 (GLASS)	PI Payor Identification	PI Payer Identification	567C (4010)	66
2/FA201/360	AI Activity Identifier AI Activity Indicator	Mismatch with X12 (GLASS)	AI Activity Identifier	AI Activity Indicator	810L (4010)	1196
2/FA201/360	P5 Foreign Military Sales (FMS) Line Item Number P5 Security Cooperation Case Line Item Identifier	Mismatch with X12 (GLASS)	P5 Foreign Military Sales (FMS) Line Item Number	P5 Security Cooperation Case Line Item Identifier	810L (4010)	1196
2/LIN20/0100	FY Line Item Number/Table of Authorized Material Control Number (LIN/TAMCN) Identifier FY Department of Defense Line Item Number	Mismatch with X12 (GLASS)	FY Line Item Number/Table of Authorized Material Control Number (LIN/TAMCN) Identifier	FY Department of Defense Line Item Number	832N (4030)	235
2/LQ01/3400	ACS List of DoD Accounting Requirements Codes ACS Accounting Requirements Codes	Mismatch with X12 (GLASS)	ACS List of DoD Accounting Requirements Codes	ACS Accounting Requirements Codes	832N (4030)	1270
2/LQ01/3400	ACT List of DoD Asset Category Codes ACT Asset Category Codes	Mismatch with X12 (GLASS)	ACT List of DoD Asset Category Codes	ACT Asset Category Codes	832N (4030)	1270

ADC 1512 MFR Glass Comparison

Location	Revision to DLMS	Reason	Existing Data Element Name	New Recommended Data Element Name	IC	Data Element #
2/LQ01/3400	ACU List of DoD Controlled Item Codes ACU Controlled Item Codes	Mismatch with X12 (GLASS)	ACU List of DoD Controlled Item Codes	ACU Controlled Item Codes	832N (4030)	1270
2/LQ01/3400	ACV List of DoD Expendability, Recoverability, Reparability Category (ERRC) Codes ACV Expendability, Recoverability, Reparability Category (ERRC) Codes	Mismatch with X12 (GLASS)	ACV List of DoD Expendability, Recoverability, Reparability Category (ERRC) Codes	ACV Expendability, Recoverability, Reparability Category (ERRC) Codes	832N (4030)	1270
2/LQ01/3400	ACW List of DoD Fiduciary Depreciation Method Codes ACW Fiduciary Depreciation Method Codes	Mismatch with X12 (GLASS)	ACW List of DoD Fiduciary Depreciation Method Codes	ACW Fiduciary Depreciation Method Codes	832N (4030)	1270
2/LQ01/3400	ACX List of DoD National Item Identification Number (NIIN) Status Codes ACX National Item Identification Number (NIIN) Status Codes	Mismatch with X12 (GLASS)	ACX List of DoD National Item Identification Number (NIIN) Status Codes	ACX National Item Identification Number (NIIN) Status Codes	832N (4030)	1270
2/LQ01/3400	ACY List of DoD (Army) Recoverability Codes ACY (Army) Recoverability Codes	Mismatch with X12 (GLASS)	ACY List of DoD (Army) Recoverability Codes	ACY (Army) Recoverability Codes	832N (4030)	1270
2/LQ01/3400	ACZ List of DoD Reportable Item Control Codes (RICC) ACZ Reportable Item Control Codes (RICC)	Mismatch with X12 (GLASS)	ACZ List of DoD Reportable Item Control Codes (RICC)	ACZ Reportable Item Control Codes (RICC)	832N (4030)	1270
2/LQ01/3400	AD1 List of DoD Storage Requirement Codes AD1 Storage Requirement Codes	Mismatch with X12 (GLASS)	AD1 List of DoD Storage Requirement Codes	AD1 Storage Requirement Codes	832N (4030)	1270
2/LQ01/3400	AD2 List of DoD Temperature Controlled Codes AD2 Temperature Controlled Codes	Mismatch with X12 (GLASS)	AD2 List of DoD Temperature Controlled Codes	AD2 Temperature Controlled Codes	832N (4030)	1270
2/LQ01/3400	AD3 List of DoD Asset Type Codes AD3 Type Asset Codes	Mismatch with X12 (GLASS)	AD3 List of DoD Asset Type Codes	AD3 Type Asset Codes	832N (4030)	1270
2/LQ01/3400	AD4 List of DoD Utilization Measure Codes AD4 Utilization Measure Codes	Mismatch with X12 (GLASS)	AD4 List of DoD Utilization Measure Codes	AD4 Utilization Measure Codes	832N (4030)	1270

ADC 1512 MFR Glass Comparison

Location	Revision to DLMS	Reason	Existing Data Element Name	New Recommended Data Element Name	IC	Data Element #
2/LQ01/3400	NMS List of DoD Nonconsumable Item Material Support Codes (NIMSC) NMS Nonconsumable Item Material Support Codes (NIMSC)	Mismatch with X12 (GLASS)	NMS List of DoD Nonconsumable Item Material Support Codes (NIMSC)	NMS Nonconsumable Item Material Support Codes (NIMSC)	832N (4030)	1270
2/LQ01/3400	SMC Special Materials Content Code SMC Special Material Content Code	Mismatch with X12 (GLASS)	SMC Special Materials Content Code	SMC Special Material Content Code	832N (4030)	1270
2/LQ01/3400	DSR Depot Source Of Repair (DSOR) Code DSR Data Sets Requested	Mismatch with X12 (GLASS)	DSR Depot Source Of Repair (DSOR) Code	DSR Data Sets Requested	832N (4030)	1270
2/N103/2800	PI Payor Identification PI Payer Identification	Mismatch with X12 (GLASS)	PI Payor Identification	PI Payer Identification	842C/I (4030)	66
2/FA201/1360	AI Activity Identifier AI Activity Indicator	Mismatch with X12 (GLASS)	AI Activity Identifier	AI Activity Indicator	842S/R (4030)	1196
2/LQ01/3760	DCR Disposition Category Change Reason Code DCR Disposition Category Change Reject Reason Code	Mismatch with X12 (GLASS)	DCR Disposition Category Change Reason Code	DCR Disposition Category Change Reject Reason Code	846C (4030)	1270
2/LQ01/3760	DSI Disposition Services Indicator DSI Disposition Services Indicator Code	Mismatch with X12 (GLASS)	DSI Disposition Services Indicator	DSI Disposition Services Indicator Code	846C (4030)	1270
2/REF01/150	RQ Purchase Requisition No. RQ Purchase Requisition Number	Mismatch with X12 (GLASS)	RQ Purchase Requisition No.	RQ Purchase Requisition Number	856P (4010)	128
2/LIN02/020	SZ Vendor Alphanumeric Size Code (NRMA) SZ Vendor Alphanumeric Size Code	Mismatch with X12 (GLASS)	SZ Vendor Alphanumeric Size Code (NRMA)	SZ Vendor Alphanumeric Size Code	856P (4010)	235
2/REF01/1500	SBA Sub-Allocation SBA Sub Allocation	Mismatch with X12 (GLASS)	SBA Sub-Allocation	SBA Sub Allocation	856S (4030)	128
1/BSN06/0200	AZ Disposal Shipment Advice AZ Disposal Shipment Confirmation	Mismatch with X12 (GLASS)	AZ Disposal Shipment Advice	AZ Disposal Shipment Confirmation	856S (4030)	640

ADC 1512 MFR Glass Comparison

Location	Revision to DLMS	Reason	Existing Data Element Name	New Recommended Data Element Name	IC	Data Element #
1/BSN07/0200	SCP DoD Security Cooperation Program (DSCP) SCP DoD Security Cooperation Program	Mismatch with X12 (GLASS)	SCP DoD Security Cooperation Program (DSCP)	SCP DoD Security Cooperation Program	856S (4030)	641
2/FA201/350	AI Activity Identifier AI Activity Indicator	Mismatch with X12 (GLASS)	AI Activity Identifier	AI Activity Indicator	867I (4010)	1196
2/LQ01/270	SRC List of codes identifying DoD Serialized Report Type Code SRC Serialized Report Type Codes	Mismatch with X12 (GLASS)	SRC List of codes identifying DoD Serialized Report Type Code	SRC Serialized Report Type Codes	867I (4010)	1270
2/FA201/350	P5 Foreign Military Sales (FMS) Line Item Number P5 Security Cooperation Case Line Item Identifier	Mismatch with X12 (GLASS)	P5 Foreign Military Sales (FMS) Line Item Number	P5 Security Cooperation Case Line Item Identifier	867I (4010)	1196
2/FA201/200	AI Activity Identifier AI Activity Indicator	Mismatch with X12 (GLASS)	AI Activity Identifier	AI Activity Indicator	869F (4010)	1196
2/LQ01/180	DSI Disposition Services Indicator DSI Disposition Services Indicator Code	Mismatch with X12 (GLASS)	DSI Disposition Services Indicator	DSI Disposition Services Indicator Code	869F (4010)	1270
2/FA201/200	P5 Foreign Military Sales (FMS) Line Item Number P5 Security Cooperation Case Line Item Identifier	Mismatch with X12 (GLASS)	P5 Foreign Military Sales (FMS) Line Item Number	P5 Security Cooperation Case Line Item Identifier	869F (4010)	1196
2/FA201/3000	AI Activity Identifier AI Activity Indicator	Mismatch with X12 (GLASS)	AI Activity Identifier	AI Activity Indicator	940R (4030)	1196
2/LQ01/1300	DSC Disposition Services Customer Type DSC Disposition Services Customer Type Code	Mismatch with X12 (GLASS)	DSC Disposition Services Customer Type	DSC Disposition Services Customer Type Code	940R (4030)	1270
2/LQ01/1300	DSI Disposition Services Indicator DSI Disposition Services Indicator Code	Mismatch with X12 (GLASS)	DSI Disposition Services Indicator	DSI Disposition Services Indicator Code	940R (4030)	1270
2/LQ01/1900	SMC Special Materials Content Code SMC Special Material Content Code	Mismatch with X12 (GLASS)	SMC Special Materials Content Code	SMC Special Material Content Code	940S (4030)	1270

ADC 1512 MFR Glass Comparison

Location	Revision to DLMS	Reason	Existing Data Element Name	New Recommended Data Element Name	IC	Data Element #
1/W0611/0200	AZ Disposal Shipment Advice AZ Disposal Shipment Confirmation	Mismatch with X12 (GLASS)	AZ Disposal Shipment Advice	AZ Disposal Shipment Confirmation	945A (4030)	640
2/LQ01/1000	SRC List of codes identifying DoD Serialized Report Type Code SRC Serialized Report Type Codes	Mismatch with X12 (GLASS)	SRC List of codes identifying DoD Serialized Report Type Code	SRC Serialized Report Type Codes	945A (4030)	1270
2/W1901/0200	AQ Unique Item Identifier (UII)/Serial Number Mismatch AQ Unique Item Identifier/Serial Number Mismatch	Mismatch with X12 (GLASS)	AQ Unique Item Identifier (UII)/Serial Number Mismatch	AQ Unique Item Identifier/Serial Number Mismatch	947I (4030)	181
2/LQ01/1000	SRC List of codes identifying DoD Serialized Report Type Code SRC Serialized Report Type Codes	Mismatch with X12 (GLASS)	SRC List of codes identifying DoD Serialized Report Type Code	SRC Serialized Report Type Codes	947I (4030)	1270
2/N901/0600	PLI Department of Defense Provisioning Line Item Sequence PLI Department of Defense Provisioning Line Item Sequence Number	Mismatch with X12 (GLASS)	PLI Department of Defense Provisioning Line Item Sequence	PLI Department of Defense Provisioning Line Item Sequence Number	888N (4030)	128

Enclosure 2

Revise the following Defense Logistics Management Standards (DLMS) implementation convention as shown. Changes are identified by **bold red** font and deletions by ~~red strikethrough~~ text.

Location	DLMS 832N (4030) Catalog Data Support	Reason
1/BCT01/0200	AP Accountable Property Catalog DLMS Note: 1. Used to identify catalog data support communicated between Air Force Contractor Inventory Control Points and the Air Force Property System of Record. Use for Air Force GFP-A to identify catalog data support communicated between Air Force Contractor Inventory Control Points (CICPs) and the Air Force Property System of Record (APSR). Refer to ADC 1227. 2. Use for all other circumstances not detailed in BCT01. 3. Approved for use in X12 version 8010.	Update DLMS Note.