

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 FLIS to send a DLMS 814C NSN Offer Request to a Service / Agency and receive a response back to the sending system.
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 1494, Create Defense Logistics Management Standard 814C - Collaboration Request / 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 | C | >1 | | | 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 |

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|-----------------------|-----------|---------------------------------------|------------|----------------|---------------|--------------|--------------|
| * 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 |
| * LOOP ID - LM | | | | | >1 | | |
| 1100 | LM | Code Source Information | O | 1 | | | Used |
| 1200 | LQ | Industry Code Identification | M | >1 | | | Must use |

Detail:

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|------------------------|-----------|---------------------------------------|------------|----------------|---------------|-----------------|--------------|
| * LOOP ID - LIN | | | | | >1 | | |
| * 0100 | LIN | Item Identification | O | 1 | | | Not 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 | | | Not Used |
| * LOOP ID - FA1 | | | | | >1 | | |
| * 0750 | FA1 | Type of Financial Accounting Data | O | 1 | | | Not Used |
| * 0760 | FA2 | Accounting Data | M | >1 | | | Not Used |
| * LOOP ID - AMT | | | | | >1 | | |
| * 0770 | AMT | Monetary Amount Information | O | 1 | | | Not Used |
| * 0780 | N9 | Extended Reference Information | O | >1 | | | Not Used |
| * LOOP ID - NM1 | | | | | >1 | N2/0800L | |
| * 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 |
| * LOOP ID - LM | | | | | >1 | | |
| * 1500 | LM | Code Source Information | O | 1 | | | Not Used |
| * 1600 | LQ | Industry Code Identification | M | >1 | | | Not Used |

Summary:

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|------------------------|-----------|-------------------------|------------|----------------|---------------|--------------|--------------|
| * LOOP ID - AWD | | | | | >1 | | |
| * 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.

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- 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.
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ST Transaction Set Header

Pos: 0100Max: 1

Heading - Mandatory

Loop: N/AElements: 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:

| Ref | Id | Element Name | Req | Type | Min/Max | Usage | Rep |
|---|-----|---------------------------------|-----|------|---------|----------|-----|
| ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | Must use | 1 |
| Description: Code uniquely identifying a Transaction Set | | | | | | | |
| Code Name | | | | | | | |
| 814 General Request, Response or Confirmation | | | | | | | |
| ST02 | 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 | | | | | | | |

BGN Beginning Segment

Pos: 0200Max: 1

Heading - Mandatory

Loop: N/AElements: 2

User Option (Usage): Must use

Purpose: To indicate the beginning of a transaction set

- Syntax Rules:
- C0504 - If BGN05 is present, then BGN04 is required.

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

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> | | | | | | | | | | |
|---|-------------------|------------------------------|------------|-------------|----------------|--------------|------------|-------------|-------------|----|----------|--|--|----|-------------------|---|--|
| BGN01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | Must use | 1 | | | | | | | | | | |
| <p>Description: Code identifying purpose of transaction set</p> <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>16</td><td>Proposed</td></tr><tr><td colspan="2">DLMS Note: <i>Use to indicate Offer Request.</i></td></tr><tr><td>40</td><td>Commitment Advice</td></tr><tr><td colspan="2">DLMS Note: <i>Use to indicate Offer Response.</i></td></tr></table> | | | | | | | | <u>Code</u> | <u>Name</u> | 16 | Proposed | DLMS Note: <i>Use to indicate Offer Request.</i> | | 40 | Commitment Advice | DLMS Note: <i>Use to indicate Offer Response.</i> | |
| <u>Code</u> | <u>Name</u> | | | | | | | | | | | | | | | | |
| 16 | Proposed | | | | | | | | | | | | | | | | |
| DLMS Note: <i>Use to indicate Offer Request.</i> | | | | | | | | | | | | | | | | | |
| 40 | Commitment Advice | | | | | | | | | | | | | | | | |
| DLMS Note: <i>Use to indicate Offer Response.</i> | | | | | | | | | | | | | | | | | |
| BGN02 | 127 | Reference Identification | M | AN | 1/50 | Must use | 1 | | | | | | | | | | |
| <p>Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p> <p>DLMS Note: 1. <i>Unique Value to identify the transaction.</i></p> <p>2. <i>Unique Transaction ID Format: [OAC][SAC][EDI DATE][SERIAL NUMBER]</i></p> <p>3. <i>Serial Number starts with 1 and will increment by 1 for each subsequent transaction and reset each day.</i></p> | | | | | | | | | | | | | | | | | |

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>Req</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 | | | | |
| <p>Description: Code specifying type of date or time, or both date and time</p> | | | | | | | | | | | |
| <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>649</td><td>Document Due</td></tr></table> | | | | | | | | <u>Code</u> | <u>Name</u> | 649 | Document Due |
| <u>Code</u> | <u>Name</u> | | | | | | | | | | |
| 649 | Document Due | | | | | | | | | | |
| <div><p>DLMS Note:</p><p><i>Use to indicate Due Date.</i></p></div> | | | | | | | | | | | |
| DTM02 | 373 | Date | X | DT | 8/8 | Used | 1 | | | | |
| <p>Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year</p> | | | | | | | | | | | |

N9Extended Reference Information

Pos: 0330Max: >1

Heading - Optional

Loop: N/AAElements: 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:

| Ref | Id | Element Name | Req | Type | Min/Max | Usage | Rep |
|---|-----|------------------------------------|-----|------|---------|----------|-----|
| N901 | 128 | Reference Identification Qualifier | M | ID | 2/3 | Must use | 1 |
| Description: Code qualifying the Reference Identification | | | | | | | |
| Code Name | | | | | | | |
| F3 Submission Number | | | | | | | |
| DLMS Note: | | | | | | | |
| Use to indicate the Unique Value in BGN02 from the Original New NSN Request (888N) | | | | | | | |
| KR Response to a Request for Quotation Reference | | | | | | | |
| DLMS Note: | | | | | | | |
| Use to indicate the Response to the Original Request. | | | | | | | |
| OD Original Return Request Reference Number | | | | | | | |
| DLMS Note: | | | | | | | |
| Use to indicate the Unique Value in BGN02 from the NSN Offer Request | | | | | | | |
| WL Federal Supply Classification Code | | | | | | | |
| NIN National Item Identification Number | | | | | | | |
| DLMS Note: | | | | | | | |
| 1. Use to indicate Proposed National Item Identification Number. | | | | | | | |
| 2. A data maintenance action was approved in version 5020. The approved code/name is "NIN - National Item Identification Number". | | | | | | | |
| 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 | | | | | | | |
| DLMS Note: If N901 = KR, then N902 must be Y, N. | | | | | | | |

MTXText

| | |
|-----------------------|-------------|
| Pos: 0340 | Max: >1 |
| Heading - Conditional | |
| Loop: N/A | 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.

DLMS Note:

MTX (Comments) are mandatory if there is no Response for the Original Request, or the Response for the Original Request is "N"

Element Summary:

| Ref | Id | Element Name | Req | Type | Min/Max | Usage | Rep |
|-------|------|---|-----|------|---------|-------|-----|
| MTX01 | 363 | Note Reference Code | O | ID | 3/3 | Used | 1 |
| | | Description: Code identifying the functional area or purpose for which the note applies | | | | | |
| | | Code Name | | | | | |
| | | CMT Maintenance Comment | | | | | |
| | | DLMS Note: | | | | | |
| | | Use to Indicate General Comments. | | | | | |
| MTX02 | 1551 | Textual Data | X | AN | 1/4096 | Used | 1 |
| | | Description: To transmit large volumes of message text | | | | | |

SE Transaction Set Trailer

Pos: 0300

Max: 1

Summary - Mandatory

Loop: N/A

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:

| <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> |
|------------|-----------|---|------------|-------------|----------------|--------------|------------|
| 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: <i>Cite the same number as the one cited in ST02.</i> | | | | | |