

EDIFICE Message Implementation Guideline Ship from Stock & Debit Claim Response

SSDRSP Issue EDSR04

Endorsed 15 June 2005

To be proposed as UN/EDIFACT Standard Message

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COMPARISON TO PREVIOUS ISSUE

Issue EDSR04 of 1 June 2005: - Upgrade to UN/EDIFACT Code list D.04B 12 May 2004 : EDIFIX 5.0 Technical Upgrade - The 'KMT' qualifier in SEG QTY and PRI DE 6411 is now defined as (*) EDIFICE code. UN/ECE Recommendation 20 specifies 'KTM' as qualifier for 'kilometre'. 21 May 2003 : - EDIFIX 4.2 Technical upgrade; review and correction of examples Issue EDSR03 of 13 November 2002 is based on UN/EDIFACT D97.A / Code List D01.A - Addition of the following code value: SG1, LIN segment, CO C212, DE 7143 code 'SRV' EAN.UCC Global Trade Item Number SG1, PIA segment, CO C212, DE 7143 code 'SRV' EAN.UCC Global Trade Item Number Issue EDSR02 of 29 May 2002 - recommended set of DTM qualifiers Issue EDSR02 includes the changes that have been made to the issue 1 of the Ship from Stock & Debit Claim Response document endorsed by the EDIFICE Plenary on 7 September 1994. The changes are as follows: - Recast from the 92.1 version of the UN/EDIFACT directory to the D.97A version, - Addition of the following code values: all DTM segments, CO C507, DE 2379, code '203' CCYYMMDDHHMM header NAD segment, DE 3055, code '16' DUNS (Dun & Bradstreet) header RFF segment, CO C506, DE 1153, code 'DL' Debit note number SG1, LIN segment, CO C212, DE 7143 codes 'DI' Distributor's part number 'MF' Manufacturer's (producer's) article number 'UP' UPC (Universal product code) SG1, LIN segment, CO C212, DE 3055 codes '89' Assigned by distributor '90' Assigned by manufacturer '113' US, UCC (Uniform Code Council) SG1, PIA segment, CO C212, DE 7143 codes 'DI' Distributor's part number 'MF' Manufacturer's (producer's) article number 'UP' UPC (Universal product code) SG1, PIA segment, CO C212, DE 3055 codes '89' Assigned by distributor '90' Assigned by manufacturer '113'US, UCC (Uniform Code Council) SG1, PRI segment, CO C509, DE 5125, code 'AAA' Calculation net SG1, STS segment, CO C601, DE 9015, code 'T' Trade SG2, RFF segmrnt, CO C506, DE 1153 codes 'AGO' Sender's reference to the original message 'AU' Authorization to meet competition No. 'DL' Debit note number, - Deletion of the following code values: SG1, PIA segment, CO C212, DE 7143, codes 'CCM' COCOM list number 'DR' Drawing revision number 'DW' Drawing 'EC' Engineering change level 'GS' General specification number 'SG' Standard group of products (mixed assortment) 'VX' Vendor specification number SG1, PRI segment, CO C509, DE 5125, codes 'CAT' Catalogue price 'NBP' New buy price 'RES' Resale price, - Replacement of the following codes: header NAD segment, DE 3035, codes 'MF' to 'SE' Seller 'DS' to 'BY' Buyer header NAD segment, CO C082, DE 3055, codes '89' to '92' Assigned by buyer or buyer's agent '90' to '91' Assigned by seller or seller's agent SG1, QTY segment, CO C186, DE 6063, codes '201' to 'QCR' Quantity credited '202' to 'QDB' Quantity debited, Addition of the following segment: SG2, DTM segment, - Usage changed for the following segments/data elements: BGM segment, DE 1225, X to A header RFF segment, R..2 to R..3 header NAD segment, R..2 to R2 header NAD segment, CO C082, R to A SG1, PRI segment, CO C509, DE 5375, X to R SG1, PRI segment, CO C509, DE 5284, X to R SG1, STS segment, CO C601, DE 3055, R to N

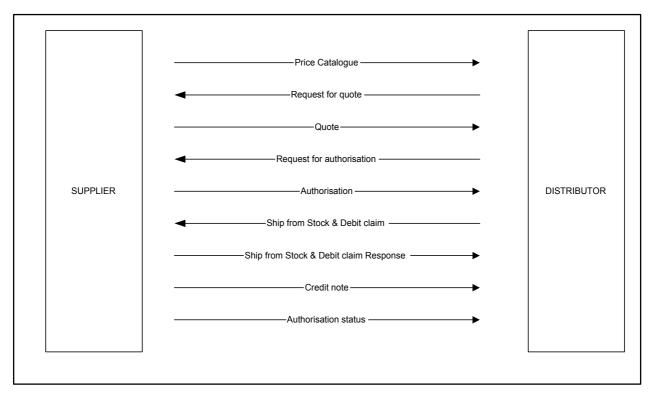
SG1, STS segment, CO C556, X to R,

- The codes used in SG1, STS segment, CO C601, DE 9015 are now used in CO C556, DE 9013 of the same segment,
- The RFF segment, R..2, in SG1, is now the trigger segment of the new SG2, R..5. To conform with UN/EDIFACT message design rules this segment group appears at the end of SG1, after the STS segment,
- Where UN/ECE Recommendations are referenced the most commonly used codes have been identified,
- Alignment of segments and composite data elements to ensure conformance (data harmonization) across all EDIFICE Implementation Guidelines,
- Update of the EDIFICE FUNCTIONAL DEFINITION, REFERENCES and EXPLANATORY NOTES section to comply with the EDIFICE Standards for Documentation of Message Implementation Guidelines issue 3,
- Update of examples,
- Documentation adjustments resulting from the use of GEFEG's EdiFix Message Implementation Guidelines documentation tool,
- Correction of typographical errors.

EDIFICE FUNCTIONAL DEFINITION

The business relationship can be between any buying and selling functions. For the purposes of this business scenario these buying and selling functions relate to a distributor and manufacturer respectively.

1. <u>Typical business scenario</u>



2. Description of the Ship from Stock & Debit business scenario

2.1 Stocking of Goods and Stock Protection

The distributor purchases the goods with the manufacturer for stocking purposes at a fixed price. These prices are fixed for a certain period of time e.g. prices are fixed per quarter. This purchase price is commonly referred to as 'distributor cost' or 'catalogue price'.

When the manufacturer decides to change his price, the following process is applied: Based on the distributor's inventory level at the time of the price change, the manufacturer can calculate the difference in value of the stock affected by the price change.

When, as in the majority of the cases, the prices of electronics components go down, the manufacturer will credit the distributor's account for the difference in value of his stock.

There are variances in the stock protection mechanism from one manufacturer to another. The exact conditions can usually be found in the franchise agreement. There are other implications to this stock protection mechanism e.g. stock return, which are not part of this scenario.

2.2 Request of a New Buy Price

The primary purpose for a distributor to have stock, is to sell the goods to his customers, referred to as the 'end-customers'.

Very often, the market price will have changed since the distributor bought the goods from a manufacturer which prevents the distributor from making a healthy margin. For this purpose, manufacturers introduced the 'Ship from Stock & Debit' scenario.

When a distributor has a business opportunity with an end-customer, he will inform the manufacturer of the business opportunity with a 'request for quote'.

The distributor will get a response from the manufacturer to his proposal - the 'quote'. In this quote, the manufacturer will propose a 'new buy price'. This 'new buy price' is only valid for the authorised quantity and the end-customer specified in the quote.

Based on this quote, the distributor can make a final offer to his end-customer. When the end-customer accepts the deal, which results in an order from the end-customer to the distributor, the distributor will inform the manufacturer of this deal, by phone, fax or EDI - 'request for authorisation'. The manufacturer will give the distributor a final authorisation to ship the goods and claim back the difference between the 'distributor cost' and the 'new buy price'. Besides the 'new buy price', the 'authorised quantity' and the 'end-customer', an 'expiry date' is always attached to the 'authorisation'.

Not all manufacturers require a 'four step' negotiation process. The process can be reduced to a 'three step' process if the first offer to the distributor already contains a conditional authorisation number.

2.3 Shipping to the End-customer / Claiming from the Manufacturer

Independent of how many steps the bid/offer process takes, it is only when the distributor starts shipping the goods to his end-customer that he can claim the difference between the 'distributor cost' and the 'new buy price' from the manufacturer.

The frequency at which a distributor makes a claim to the manufacturer differs. Some manufacturers allow the distributor to claim when the shipping event occurs, others ask the distributor to accumulate and transmit the claims on a fixed interval period e.g. weekly or monthly.

The manufacturer will receive the claim and process it against the distributor's 'open' authorisations. Not all claims are accepted based on the conditions stated in the claim. It is even possible that some claims are rejected.

The manufacturer will inform the distributor of the processing result of every claim. Finally the manufacturer will issue a credit note to the distributor and credit the distributor's account.

2.4 Where does the Ship from Stock & Debit Claim Response fit in this scenario?

This message is designed to allow a manufacturer to respond to a distributor's Ship from Stock & Debit Claim message.

The manufacturer can respond to one claim with one or multiple response messages. However, a response message may only respond to one claim.

One line item in the claim can only generate one line item in the response. The manufacturer can indicate one of the following actions as to the requested claim line item:

- Accepted without amendment: The line item of the claim is entirely accepted by the seller.
- Accepted with amendment: The line item of the claim is accepted but amended by the seller.

• Not accepted:

The line item of the claim is not accepted by the seller.

It is mandatory to specify the distributor claim number in the header of every response and the distributor claim line item reference number in the detail section.

The manufacturer can optionally specify a credit note number in the response message. If the reference is made at header level, the credit note number covers all accepted line items. Alternatively the credit note number can also be specified at detail level.

This message is used in conjunction with the Ship from Stock & Debit Claim message.

REFERENCES

Refer to the document : Reference list for the EDIFICE message guidelines – Issue 1 $\,$

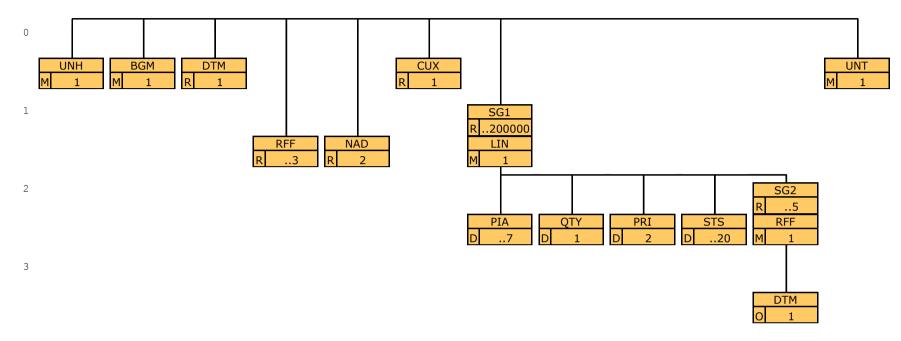
EXPLANATORY NOTES

Refer to the document : Explanatory notes for the EDIFICE message guidelines – Issue 1

MESSAGE STRUCTURE CHART

	UNH	MESSAGE HEADER	M 1
	BGM	BEGINNING OF MESSAGE	M 1
	DTM	DATE/TIME/PERIOD	R 1
	RFF	REFERENCE	R3
	NAD	NAME AND ADDRESS	R 2
	CUX	CURRENCIES	R 1
	—SG1		R200000
	LIN	LINE ITEM	M 1
	PIA	ADDITIONAL PRODUCT ID	D7
	QTY	OUANTITY	D 1
	PRI	PRICE DETAILS	D 2
	STS	STATUS	D20
	-SG2		R5
	RFF	REFERENCE	M 1
<u> </u>	— DTM	DATE/TIME/PERIOD	01
	UNT	MESSAGE TRAILER	M 1

BRANCHING DIAGRAM



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01 June 2005 01 June 2005

SEGMENT GROUPS/SEGMENTS DESCRIPTION

UNH MESSAGE HEADER

Function:	A service segment heading, and uniquely identifying the message.
Usage:	M1

BGM BEGINNING OF MESSAGE

Function:A segment uniquely identifying the message by means of its coded name, number and function.Usage:M1

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of creation of the message. Usage: R 1

RFF REFERENCE

Function: A segment specifying the buyer's ship from stock & debit claim number and other references, valid for the whole message.
 Usage: R..3

NAD NAME AND ADDRESS

Function: A segment identifying the function and coded identification, name and address of a party involved.Usage: R 2

CUX CURRENCIES

Function: A segment specifying the order currency. Usage: R 1

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SG1 LIN-PIA-QTY-PRI-STS-SG2

Function: A group of segments providing details of the individual items i.e. claim line items responded to, including the reasons for rejection.
Usage: R..200000
Notes: The PIA segment is dependent on whether the primary reference to the document line item is insufficient to identify the item.
The QTY segment should only be sent when the line item is accepted with or without amendments. The PRI segments should only be sent when the line item is accepted with or without amendments. Both the catalogue and new buy prices must be specified and are the ones held by the seller.

The STS segment should be sent when the line item is rejected.

LINE ITEM Function: A segment identifying a line item by its item number, and agreed to be the primary reference number between the buyer and seller. The segment also carries a sequence number assigned to the line item within the message, and the action taken.

Usage: M1

PIA ADDITIONAL PRODUCT ID

Function: A segment providing additional identification numbers for the line item. Usage: D..7

QTY QUANTITY

Function:A segment specifying the credited or debited quantity for the line item.Usage:D 1

PRI PRICE DETAILS

Function: A segment specifying the line item price, and qualifying information.

STS	STATUS
Function: Usage:	A segment identifying the reason for the line item rejection. D20
SG2	RFF-DTM

Function:	A group of segments specifying references for the line item.
Usage:	R5
Notes:	

RFF REFERENCE

Function:A segment specifying the line item reference number, and other relevant references.Usage:M1

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of the reference document. Usage: O1

UNT MESSAGE TRAILER

Function:A service segment ending, and providing information for checking the completeness of a message.Usage:M1

SEGMENT DETAILS

UNH MESSAGE HEADER

Function: A service segment heading, and uniquely identifying the message.

Usage : M1 Notes : Refer to EDIFICE Utilisation of the UN/EDIFACT Service Segments, Issue EDSS04

Ref.	Rep.		Name	EDIFICE Utilisation	
0062	an14	Μ	MESSAGE REFERENCE NUMBER	М	Transmission message count from 1
S009		М	MESSAGE IDENTIFIER	М	
0065	an6	Μ	Message type identifier	М	SSDRSP = Ship from stock & Debit claim response
0052	an3	Μ	Message type version number	М	D = Draft version/UN/EDIFACT Directory
0054	an3	Μ	Message type release number	М	97A = Release 1997 - A
0051	an2	Μ	Controlling agency	М	ED = EDIFICE (Electronic industries project)
0057	an6	С	Association assigned code	R	EDSR04 = Ship from stock & debit claim response Issue EDSR04
0068	an35	С	COMMON ACCESS REFERENCE	Ν	
S010		С	STATUS OF THE TRANSFER	Ν	
0070	n2	Μ	Sequence message transfer number	Ν	
0073	a1	С	First/last sequence message transfer indication	Ν	

UNH

BGM BEGINNING OF MESSAGE

Function: A segment uniquely identifying the message by means of its coded name, number and function. Usage : M1 Notes :

Ref.	Rep.		Name	EDIFICE Utilisation		
C002		С	DOCUMENT/MESSAGE NAME	R		
1001	an3	С	Document/message name, coded	R	SSR = Ship from Stock & Debit Claim	
					Response (*) (*) EDIFICE code	
1131	an3	С	Code list qualifier	Ν		
3055	an3	С	Code list responsible agency, coded	Ν		
1000	an35	С	Document/message name	Ν		
C106		С	DOCUMENT/MESSAGE IDENTIFICATION	R		
1004	an35	С	Document/message number	R	Response number	
1056	an9	С	Version	Ν		
1060	an6	С	Revision number	Ν		
1225	an3	С	MESSAGE FUNCTION, CODED	А	9 = Original	
4343	an3	С	RESPONSE TYPE, CODED	Ν		

BGM

DTM

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of creation of the message. Usage : R 1 Notes :

Ref. Rep.	Name	EDIFICE Utilisation	
C507 2005 an3 2380 an35 2379 an3	C Date/time/period	M M 137 = Document/message date/time Date when the document is created R Claim response date R 102 = CCYYMMDD 203 = CCYYMMDDHHMM 303 = CCYYMMDDHHMMZZZ ZZZ = Time zone 304 = CCYYMMDDHHMMSSZZZ ZZZ = Time zone X03 = CCYYMMDDHHMMZZZZ (*) ZZZZZ = Time zone X04 = CCYYMMDDHHMMSSZZZZ (*) ZZZZZ = Time zone (*) EDIFICE code	

RFF REFERENCE

Function: A segment specifying the buyer's ship from stock & debit claim number and other references, valid for the whole message.

Usage: R..3

Notes : It is required to specify the ship from stock & debit claim number.

If the credit and/or debit note number are given at detail level, they must not appear here.

Ref. Rep.	Name		EDIFICE Utilisation	
C506 1153 an3 1154 an35 1156 an6 4000 an35	C Line number	ualifier	M M R N N	SSC = Ship from stock & debit claim number (*) CD = Credit note number Seller's assigned credit note number. DL = Debit note number Seller's assigned debit note number. (*) EDIFICE code

NAD NAME AND ADDRESS

Function: A segment identifying the function and coded identification, name and address of a party involved. Usage : R 2

Notes : It is advised that the party identification CO C082 be used. When CO C082 cannot be used it is recommended to use the structured name and address CO C080 through DE 3207 rather than the unstructured one CO C058.

Ref. Rep.		Name		EDIFICE Utilisation
3035 an3	М	PARTY QUALIFIER	Μ	BY = Buyer SE = Seller
C082 3039 an35 1131 an3 3055 an3	C M C C	PARTY IDENTIFICATION DETAILS Party id. identification Code list qualifier Code list responsible agency, coded	A M R	 9 = EAN (International Article Numbering association) 16 = DUNS (Dun & Bradstreet) 91 = Assigned by seller or seller's agent 92 = Assigned by buyer or buyer's agent
C058	С	NAME AND ADDRESS	D	
3124 an35 3124 an35 3124 an35	M C C	Name and address line Name and address line Name and address line	M O O	
3124 an35 3124 an35	C C	Name and address line Name and address line	0 0	
C080 3036 an35 3036 an35 3036 an35 3036 an35 3045 an3 C059 3042 an35 3042 an35 3042 an35 3042 an35 3042 an35 3042 an35 3164 an35	$O \boxtimes O O O O O O \boxtimes O O O O O O O O O O O$	PARTY NAME Party name Party name Party name Party name Party name Party name format, coded STREET Street and number/p.o. box Street and number/p.o. box Street and number/p.o. box Street and number/p.o. box CITY NAME COUNTRY SUB-ENTITY IDENTIFICATION		
3251 an9 3207 an3	C C	POSTCODE IDENTIFICATION	D D	Use ISO 3166, 2 alpha code

CUX CURRENCIES

Function: A segment specifying the order currency. Usage : R 1 Notes :

Ref. Name **EDIFICE Utilisation** Rep. R C504 CURRENCY DETAILS С 6347 an..3 Currency details qualifier Μ 2 = Reference currency М 6345 an..3 С Currency, coded R Use ISO 4217, 3 alpha code C R 6343 an..3 Currency qualifier 9 = Order currency Currency used between buyer and seller. С 6348 n..4 Ν Currency rate base Ν C504 С CURRENCY DETAILS Ν 6347 an..3 Currency details qualifier Μ Ν 6345 an..3 С Currency, coded 6343 an..3 С Currency qualifier Ν Currency rate base 6348 n..4 С Ν 5402 n..12 C C RATE OF EXCHANGE Ν N CURRENCY MARKET EXCHANGE, 6341 an..3 CODED

LIN LINE ITEM

Function: A segment identifying a line item by its item number, and agreed to be the primary reference number between the buyer and seller.The segment also carries a sequence number assigned to the line item within the message, and the action

taken.

Usage : M1

Notes : This segment specifies whether the claim line item was accepted or not.

Ref.	Rep.		Name		EDIFICE Utilisation
1082	an6	С	LINE ITEM NUMBER	R	It is required to assign a number to the line items within a message. The number is assigned by the sender of the message. The first line item within a message will be numbered 1 and further line items will be incremented by 1 for each new line.
1229	an3	С	ACTION REQUEST/NOTIFICATION, CODED	R	5 = Accepted without amendment 6 = Accepted with amendment 7 = Not accepted
	an35 an3	C C C	ITEM NUMBER IDENTIFICATION Item number Item number type, coded	R R R	Primary reference BP = Buyer's part number DI = Distributor's part number (*) EN = International Article Numbering Association (EAN) MF = Manufacturer's (producer's) article number SRV = EAN.UCC Global Trade Item Number UP = UPC (Universal product code) VP = Vendor's (seller's) part number (*) EDIFICE code
	an3 an3	C C	Code list qualifier Code list responsible agency, coded	N R	 9 = EAN (International Article Numbering association) 89 = Assigned by distributor 90 = Assigned by manufacturer 91 = Assigned by seller or seller's agent 92 = Assigned by buyer or buyer's agent 113 = US, UCC (Uniform Code Council)
		C C C C C C C	SUB-LINE INFORMATION Sub-line indicator, coded Line item number CONFIGURATION LEVEL CONFIGURATION, CODED	N N N N N	

LIN

SG1 LIN-PIA-QTY-PRI-STS-SG2

PIA ADDITIONAL PRODUCT ID

Function: A segment providing additional identification numbers for the line item.

Usage : D..7

Notes : The 5 internal repetitions of CO C212 may be used, but EDIFICE recommends to only use the first occurrence.

Ref.	Rep.		Name		EDIFICE Utilisation
4347	an3	М	PRODUCT ID. FUNCTION QUALIFIER	М	1 = Additional identification
C212			ITEM NUMBER IDENTIFICATION	М	
	an35	С	Item number	R	
/143	an3	С	Item number type, coded	R	BP = Buyer's part number
					CV = Customs article number
					DI = Distributor's part number (*) EN = International Article Numbering association
					(EAN)
					MF = Manufacturer's (producer's) article number
					SRV = EAN.UCC Global Trade Item Number
					UP = UPC (Universal product code)
					VP = Vendor's (seller's) part number
					(*) EDIFICE code
_	an3	C	Code list qualifier	N	O FAN (Internetional Article Number'
3055	an3	С	Code list responsible agency, coded	R	9 = EAN (International Article Numbering
			coded		association) 89 = Assigned by distributor
					90 = Assigned by distributor 90 = Assigned by manufacturer
					91 = Assigned by seller or seller's agent
					92 = Assigned by buyer or buyer's agent
					113 = US, UCC (Uniform Code Council)
C212		С	ITEM NUMBER IDENTIFICATION	0	As for first CO C212
-	an35	С	Item number	R	
_	an3	C	Item number type, coded	R	
	an3 an3	C C	Code list qualifier Code list responsible agency,	N R	
5055	un5	C	coded		
C212		С	ITEM NUMBER IDENTIFICATION	0	As for first CO C212
7140	an35	С	Item number	R	
_	an3	С	Item number type, coded	R	
_	an3	C	Code list qualifier	N	
3055	an3	С	Code list responsible agency, coded	R	
C212		С		ο	As for first CO C212
-	an35	c	Item number	R	
	an3	č	Item number type, coded	R	
	an3	С	Code list qualifier	Ν	
3055	an3	С	Code list responsible agency,	R	
C212		~		0	As for first CO C212
C212	an35	C C	ITEM NUMBER IDENTIFICATION Item number	R	
	an3	C	Item number type, coded	R	
_	an3	c	Code list qualifier	N	
	an3	C	Code list responsible agency,	R	
			coded		

SG1 LIN-PIA-QTY-PRI-STS-SG2

QTY QUANTITY

Function: A segment specifying the credited or debited quantity for the line item.

Usage : D1

Notes : An invoice from the buyer to the end-customer results in a credited quantity in the response. A credit note from the buyer to the end-customer results in a debited quantity in the response.

Ref. Rep.	Name	EDIFICE Utilisation
C186 6063 an3		M QCR = Quantity credited (*) Credit to be made to buyer QDB = Quantity debited (*) Debit to be made to buyer (*) EDIFICE code
6060 n15 6411 an3	M Quantity C Measure unit qualifier	M R Use the following codes from UN/ECE Recommendation no.20, Codes for Units of Measurement: CLT = centilitre CMT = centimetre GRM = gram KGM = kilogram KGM = kilogram KMT = kilometre (*) LTR = litre MGM = milligram MMT = milligram MMT = millimetre MTK = square metre MTQ = cubic metre MTR = metre PCE = piece (*) (*) EDIFICE code, not included in UN/ECE Recommendation No. 20 Other codes should be previously agreed between trading partners.

PRI PRICE DETAILS

Function:A segment specifying the line item price, and qualifying information.Usage :D 2Notes :

Ref. Rep.	Name	EDIFICE Utilisation
C509 5125 an3 5118 n15 5375 an3	C PRICE INFORMATION M Price qualifier C Price C Price type, coded	R AAA = Calculation net R CA = Catalogue Stocking price used between the buyer and seller. NBP = New buy price (*) Re-negotiated buy price between the buyer and seller.
5387 an3 5284 n9 6411 an3	C Unit price basis	<pre>(*) EDIFICE code N R R Use the following codes from UN/ECE Recommendation no.20, Codes for Units of Measurement: CLT = centilitre CMT = centimetre GRM = gram KGM = kilogram KMT = kilometre (*) LTR = litre MGM = milligram MMT = millimetre MTK = square metre MTQ = cubic metre MTR = metre</pre>
5213 an3	C SUB-LINE PRICE CHANGE, CODED	PCE = piece (*) (*) EDIFICE code, not included in UN/ECE Recommendation No. 20 Other codes should be previously agreed between trading partners. N

SG1 LIN-PIA-QTY-PRI-STS-SG2

STS STATUS

Function: A segment identifying the reason for the line item rejection.

Usage : D..20

Notes : Several reject reason codes can be specified for one rejected line item.

Ref.	Rep.		Name		EDIFICE Utilisation
C601		С	STATUS TYPE	R	
9015	an3	М	Status type, coded	М	T = Trade (*)
	-	~			(*) EDIFICE code
1131 3055		C C	Code list qualifier	N N	
3055	an	C	Code list responsible agency, coded	IN	
C555		С		Ν	
9011	an3	M	Status event, coded	Ν	
1131		C	Code list qualifier	N	
3055	an3	С	Code list responsible agency,	Ν	
		_	coded		
	an35	С	Status event	N	
C556	-	С		R	
9013	an3	М	Status reason, coded	М	AAA = Invalid authorisation number (*)
					AAB = Authorisation expired (*)
					AAC = Product not on authorisation(*) AAD = Invalid ship quantity (*)
					AAD = Invalid sinp quantity (*) AAE = Invalid end-customer code (*)
					AAF = Invalid ship date (*)
					Invoice or Credit note date
					AAG = Duplicate claim (*)
					AAH = Quantity fulfilled (*)
					AAI = Resale-at-cost higher than
					disti-cost (*)
					AAJ = Invalid distributor cost (*)
					AAK = Invalid resale-to-trade (*)
					AAL = Invalid resale-at-cost (*)
					AAM = Authorisation on hold (*)
					AAN = Below minimum claim quantity or price level (*)
					AAO = Invalid authorisation line
					number reference (*)
					AAP = Invalid currency code for resale-at-cost
					and DC (*)
					AAQ = Invalid currency for resale-to-trade(*)
					AAR = Invalid invoice (*)
					AXX = Other reject code (*)
1101		~			(*) EDIFICE code
1131 3055		C C	Code list qualifier Code list responsible agency,	N N	
5055	an	C	coded	IN	
9012	an35	С	Status reason	Ν	
C556		С	STATUS REASON	D	As for first CO C556
9013	an3	M	Status reason, coded	М	
1131		С	Code list qualifier	Ν	
3055	an3	С	Code list responsible agency,	Ν	
0012	20 2E	c	coded Status roason	NI	
	an35	C		N D	As for first CO C556
C556 9013	an ?	C M	STATUS REASON Status reason, coded	м	
1131		C	Code list qualifier	N	
3055		C	Code list responsible agency,	N	
			coded		
9012	an35	С	Status reason	Ν	
C556		С	STATUS REASON	D	As for first CO C556
9013		Μ	Status reason, coded	М	
1131		C	Code list qualifier	N	
3055	an3	С	Code list responsible agency, coded	Ν	
9012	an35	С	coded Status reason	Ν	
2012	unJJ	J		IN	

Ref. Rep.	ſ	Name		EDIFICE Utilisation	
C556 9013 an3 1131 an3 3055 an3 9012 an3	M C C	STATUS REASON Status reason, coded Code list qualifier Code list responsible agency, coded Status reason	D M N N	As for first CO C556	

EDIFICE SSDRSP D.97A EDSR04 Based on UN/EDIFACT D.97A - CL.04B

STS

SG2 **RFF-DTM**

RFF REFERENCE

Function: A segment specifying the line item reference number, and other relevant references.

Usage :

Μ1 Notes :

It is required to send an RFF segment specifying a line item reference number. If the credit note number and/or debit note number are given at header level, they should not appear here.

Ref. Rep.		Name		EDIFICE Utilisation
C506 1153 an3		REFERENCE Reference qualifier	ΣΣ	AGO = Sender's reference to the original message Invoice or credit note number specified by the buyer. DE 1154 = (R) DE 1156 = (O) AU = Authorization to meet competition No. DE 1154 = (R) DE 1156 = (O) CD = Credit note number Seller's assigned credit note number. DE 1154 = (R) DE 1156 = (O) DL = Debit note number Seller's assigned debit note number. DE 1154 = (R) DE 1156 = (O) LI = Line item reference number Claim line item reference number. DE 1154 = (N) DE 1156 = (R)
	С	Reference number Line number Reference version number		See DE 1153 See DE 1153

SG2 RFF-DTM

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of the reference document. Usage : O1 Notes :

Ref. Rep.	Name	EDIFICE Utilisation	
C507 2005 an3 2380 an35 2379 an3	C Date/time/period	M M M M M M 137 = Document/message date/time Date when the document is created R R 102 = CCYYMMDD HMM 203 = CCYYMMDDHHMM 303 = CCYYMMDDHHMMZZZ ZZZ = Time zone X03 = CCYYMMDDHHMMZZZZ (*) ZZZZZ = Time zone X04 = CCYYMMDDHHMMSSZZZZ (*) ZZZZZ = Time zone X04 = CCYYMMDDHHMMSSZZZZ (*) ZZZZZ = Time zone (*) EDIFICE code	

UNT MESSAGE TRAILER

 Function:
 A service segment ending, and providing information for checking the completeness of a message.

 Usage :
 M1

 Note:
 Defer to EDIFICE Utilization of the UN/EDIFACT Service Segments. Issue EDES04

Notes : Refer to EDIFICE Utilisation of the UN/EDIFACT Service Segments, Issue EDSS04.

Ref.	Rep.		Name	EDIFICE Utilisation	
0074	n6	Μ	NUMBER OF SEGMENTS IN A MESSAGE	Count of all segments in the message, UNH and UNT included.	
0062	an14	Μ	MESSAGE REFERENCE NUMBER	Must be the same reference number as in DE 0062 of the UNH segment of this message.	

EXAMPLES

Line item 1: accepted without amendment Line item 2: not accepted UNB+UNOC:3+234567891:1:X+198765432:1:X+971201:1924+66+X:AA+SSDRSP++1+X+1' UNH+1+SSDRSP:D:97A:ED:EDSR04' BGM+SSR+110123+9' DTM+137:200000502:102' RFF+SSC:4938' NAD+BY+BUYERCODE::92' NAD+SE+SELLERCODE::91' CUX+2:DEM:9' LIN+1+5+PRODCODE1:VP::91' QTY+QCR:1000:PCE' PRI+AAA:1.80:CA::1:PCE' PRI+AAA:1.00:NBP::1:PCE' RFF+LI::25' RFF+AGO:INVNUMBER1' DTM+137:20000420:102' LIN+2+7+PRODCODE2:VP::91' STS+T++AAB+AAH' RFF+LI::26' RFF+AGO:INVNUMBER1' DTM+137:20000420:102' UNT+20+1' UNZ+1+66'