EDIFICE IMPLEMENTATION GUIDELINE

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SHIP FROM STOCK & DEBIT CLAIM

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ISSUE EDSC03

ENDORSED 27 NOVEMBER 2002

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TO BE PROPOSED AS A

UN/EDIFACT STANDARD MESSAGE

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COMPARISON TO PREVIOUS ISSUE

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Issue EDSC03 of 13 November 2002 is based on UN/EDIFACT D97.A / Code List D01.A
- Addition of the following code values:
              SG3, LIN segment, CO C212, DE 7143 code 'SRV' EAN.UCC Global Trade Item Number
              SG3, PIA segment, CO C212, DE 7143 code 'SRV' EAN.UCC Global Trade Item Number
              SG3, RFF segment, CO C506, DE 1153 code 'DW' Design Win
                                                       'IV' Invoice number
- Usage of SG3 RFF changed from R..3 to R..5
Issue EDSC02 of 29 May 2002 - recommended set of DTM qialifiers
Issue EDSC02 includes the changes that have been made to the issue 1 of the Ship from Stock & Debit
Claim 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)
    SG1, NAD segment, CO C082, DE 3055 codes '9' EAN (International Article Numbering association) '16' DUNS (Dun & Bradstreet)
                                               '92' Assigned by buyer or buyer's agent
     SG3, LIN segment, CO C212, DE 7143 codes 'DI' Distributor's part number
                                               'MF' Manufacturer's (producer's) article number
                                               'UP' UPC (Universal product code)
     SG3, LIN segment, CO C212, DE 3055 codes '89' Assigned by distributor
                                               '90' Assigned by manufacturer
                                               '113'US, UCC (Uniform Code Council)
    SG3, PIA segment, CO C212, DE 7143 codes 'DI' Distributor's part number
                                              'MF' Manufacturer's (producer's) article number
                                               'UP' UPC (Universal product code)
    SG3, PIA segment, CO C212, DE 3055 codes '89' Assigned by distributor
                                               '90' Assigned by manufacturer
                                               '113'US, UCC (Uniform Code Council)
     SG3, PRI segment, CO C509, DE 5125, code 'AAA' Calculation net,
- Deletion of the following code values:
    SG3, 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
    SG3, PRI segment, CO C509, DE 5125, codes 'CAT' Catalogue price
                                                'NBP' New buy price
                                                'RES' Resale price,
- Replacement of the following codes:
     header DTM segment, CO C507, DE 2005, codes '158' to '90' Report start date
                                                  '159' to '91' Report end date
    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, NAD segment, DE 3035, code 'UD' to 'PC' Actual purchaser's customer
     SG1, NAD segment, CO C082, DE 3055, code '89' to '92' Assigned by buyer or buyer's agent,
- Usage changed for the following segments/data elements:
    BGM segment, DE 1225, X to A \,
     header NAD segment, CO C082 R to A
     SG3, QTY segment, R1 to M1
     SG3, PRI segment, CO C509, DE 5375, X to R
    SG3, PRI segment, CO C509, DE 5284, X to R,
- 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,
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EDIFICE SSDCLM D.97A EDSC03 Based on UN/EDIFACT D.97A - CL.01A

- Update of examples,

Issue Date 13 November 2002
Publication Date 13 November 2002

- Documentation adjustments resulting from the use of GEFEG's EdiFix Message

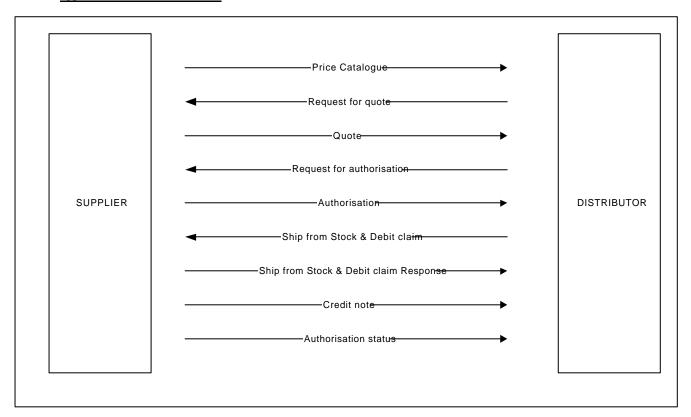
Implementation Guidelines documentation tool,

- 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. Typical business scenario



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 fit in this scenario?

The purpose of this message is to allow the distributor to send his claim to the manufacturer.

The message is designed to carry multiple claim lines, independent of the frequency of the transmissions.

The distributor sends his claim number in the message. This number will be the unique reference in all subsequent messages, e.g. the Ship from Stock and Debit Claim Response and the manufacturer's Credit Note.

Unique identification of claim line items within the message is also necessary. These line item numbers will be used as references in the Ship from Stock and Debit Claim Response message.

REFERENCES

Refer to the document : Reference list for the EDIFICE message guidelines - Issue 1

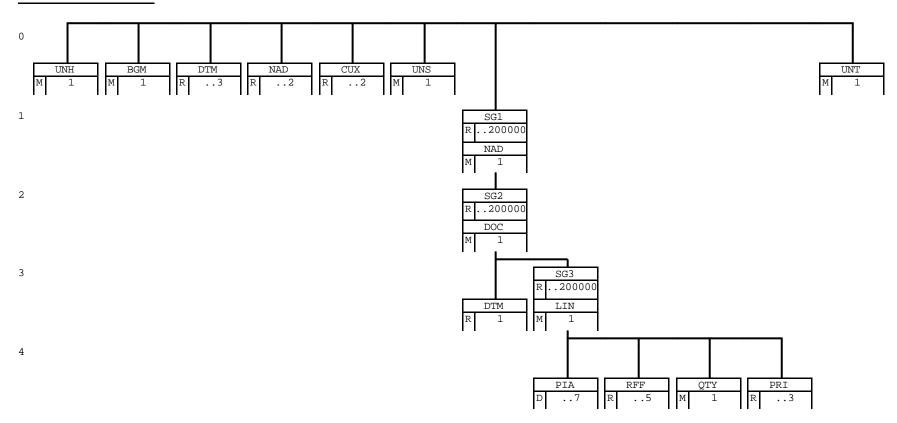
EXPLANATORY NOTES

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

MESSAGE STRUCTURE CHART

	UNH	MESSAGE HEADER	M1
	BGM	BEGINNING OF MESSAGE	M1
	DTM	DATE/TIME/PERIOD	R3
	NAD	NAME AND ADDRESS	R2
	CUX	CURRENCIES	R2
	UNS	SECTION CONTROL	M1
Г	SG1		R200000
	NAD	NAME AND ADDRESS	M1
	SG2		R200000
	DOC	DOCUMENT/MESSAGE DETAILS	M1
	DTM	DATE/TIME/PERIOD	R1
	SG3		R200000
	LIN	LINE ITEM	M1
	PIA	ADDITIONAL PRODUCT ID	D7
	RFF	REFERENCE	R5
	QTY	QUANTITY	M1
L	PRI	PRICE DETAILS	R3
	UNT	MESSAGE TRAILER	M1

BRANCHING DIAGRAM



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 and other dates/times

relevant to the 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 a currency, valid for the whole message.

Usage : R..2

UNS SECTION CONTROL

Function: A segment to separate header from detail section

Usage : M1

SG1 NAD-SG2-SG3

Function: A group of segments identifying the buyer's customers and related billing information for

which claims are made.

Usage : R..200000

Notes

NAD NAME AND ADDRESS

Function: A segment identifying the function and coded identification, name and address of the end-

customer to whom goods were shipped and billed by the buyer.

Usage : M1

SG2 DOC-DTM-SG3

Function: A group of segments providing details of the individual billing documents.

Usage : R..200000

Notes :

DOC DOCUMENT/MESSAGE DETAILS

Function: A segment specifying a document number.

Usage : M1

DTM DATE/TIME/PERIOD

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

Usage : R1

SG3 LIN-PIA-RFF-QTY-PRI

Function: A group of segments providing billing details of the individual line items i.e. line

items within the reference document.

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.

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.

Usage : M1

PIA ADDITIONAL PRODUCT ID

Function: A segment providing additional identification numbers.

Usage : D..7

RFF REFERENCE

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

Usage : R..5

QTY QUANTITY

Function: A segment specifying the quantity claimed.

Usage : M1

PRI PRICE DETAILS

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

Usage : R...3

UNT MESSAGE TRAILER

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

message.

Usage : M1



UNH MESSAGE HEADER

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

Usage

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

Ref.	Rep.		Name		EDIFICE Utilisation
0062	an14	М	MESSAGE REFERENCE NUMBER	M	Transmission message count from 1
S009		M	MESSAGE IDENTIFIER	M	
0065	an6	M	Message type identifier	M	SSDCLM
0052	an3	M	Message type version number	M	D
0054	an3	M	Message type release number	M	97A
0051	an2	M	Controlling agency	M	ED
0057	an6	C	Association assigned code	R	EDSC03
0068	an35	C	COMMON ACCESS REFERENCE	N	
S010		C	STATUS OF THE TRANSFER	N	
0070	n2	M	Sequence message transfer	N	
			number		
0073	a1	C	First/last sequence message	N	
			transfer indication		

BEGINNING OF MESSAGE BGM

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

Usage Notes

Ref.	Rep.		Name		EDIFICE Utilisation
C002		С	DOCUMENT/MESSAGE NAME	R	
1001	an3	С	Document/message name, coded	R	SSC = Ship from Stock & Debit Claim (*) (*) EDIFICE code
1131	an3	С	Code list qualifier	N	
3055	an3	С	Code list responsible agency, coded	N	
1000	an35	C	Document/message name	N	
C106		С	DOCUMENT/MESSAGE IDENTIFICATION	R	
1004	an35	C	Document/message number	R	Claim number Usually the buyer's debit note number
1056	an9	С	Version	N	
1060	an6	C	Revision number	N	
1225	an3	C	MESSAGE FUNCTION, CODED	Α	9 = Original
4343	an3	С	RESPONSE TYPE, CODED	N	

DTMDATE/TIME/PERIOD

Function: A segment specifying the date/time of creation of the message and other dates/times

relevant to the message.

Usage : R..3

Notes : It is required to specify the date/time of creation of the message.

Ref.	Rep.		Name		EDIFICE Utilisation
C507		M	DATE/TIME/PERIOD	М	
2005	an3	M	Date/time/period qualifier	М	137 = Document/message date/time Date when the document is created 90 = Report start date 91 = Report end date
			Date/time/period Date/time/period format qualifier	R	102 = CCYYMMDD 203 = CCYYMMDDHHMM 303 = CCYYMMDDHHMMZZZ

NAD NAME AND ADDRESS

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

Usage

: R..2 : It is advised that the party identification CO CO82 be used. When CO CO82 cannot be used Notes

than the unstructured one CO C058.

The NAD segment that identifies the buyer must be present.

Ref.	Rep.		Name		EDIFICE Utilisation
3035	an3	M	PARTY QUALIFIER	М	
					SE = Seller
C082		C	PARTY IDENTIFICATION DETAILS	А	
3039	an35	M	Party id. identification	M	
1131	an3	C	Code list qualifier	N	
3055	an3	C	Code list responsible agency,	R	9 = EAN (International Article Numbering
			coded		association)
					16 = DUNS (Dun & Bradstreet)
					91 = Assigned by seller or seller's agent
					92 = Assigned by buyer or buyer's agent
C058		C	NAME AND ADDRESS	D	
	an35		Name and address line	M	
	an35	-	Name and address line	0	
	an35	-	Name and address line	0	
_	an35		Name and address line	0	
	an35	С	Name and address line	0	
C080		C	PARTY NAME	D	
	an35		Party name	M	
	an35		Party name	0	
	an35	C	Party name	0	
	an35	C	Party name	0	
	an35		Party name	0	
	an3	С	Party name format, coded	N	
C059		C	STREET	D	
	an35		Street and number/p.o. box	M	
	an35		Street and number/p.o. box	0	
	an35		Street and number/p.o. box	0	
		C	Street and number/p.o. box	0	
3164		C		D	
3229	an9	C	COUNTRY SUB-ENTITY	D	
2051	a-a 0	<i>a</i>	IDENTIFICATION	٦	
3251	an9	C	POSTCODE IDENTIFICATION	D	II IGO 2166 - 2 -lub
3207	an3	С	COUNTRY, CODED	D	Use ISO 3166, 2 alpha code

CURRENCIES CUX

Function: A segment specifying a currency, valid for the whole message.

Usage : R..2
Notes : A CUX segment specifying the order currency must be present.

Ref.	Rep.		Name		EDIFICE Utilisation
C504		С	CURRENCY DETAILS	R	
6347	an3	M	Currency details qualifier	M	2 = Reference currency
6345	an3	C	Currency, coded	R	Use ISO 4217, 3 alpha code
6343	an3	C	Currency qualifier	R	4 = Invoicing currency
					9 = Order currency
6348	n4	C	Currency rate base	N	
C504		C	CURRENCY DETAILS	N	
6347	an3	M	Currency details qualifier	N	
6345	an3	C	Currency, coded	N	
6343	an3	C	Currency qualifier	N	
6348	n4	C	Currency rate base	N	
5402	n12	C	RATE OF EXCHANGE	N	
6341	an3	С	CURRENCY MARKET EXCHANGE, CODED	N	

UNS SECTION CONTROL

Function: A segment to separate header from detail section

Usage : M1 Notes :

Ref.	Rep.		Name	EDIFICE Utilisation
0081	a1	M	SECTION IDENTIFICATION	M D = Start of detail section

NAD NAME AND ADDRESS

Function: A segment identifying the function and coded identification, name and address of the end-customer to whom goods were shipped and billed by the buyer.

Usage : M1

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. R	Rep.		Name		EDIFICE Utilisation
3035 a	n3	M	PARTY QUALIFIER	M	PC = Actual purchaser's customer
C082		С	PARTY IDENTIFICATION DETAILS	Α	
3039 a	n35	M	Party id. identification	М	End-customer identification
1131 a	n3	C	Code list qualifier	N	
3055 a	n3	C	Code list responsible agency,	R	9 = EAN (International Article Numbering
			coded		association)
					16 = DUNS (Dun & Bradstreet)
					91 = Assigned by seller or seller's agent
					92 = Assigned by buyer or buyer's agent
C058		C	NAME AND ADDRESS	D	
3124 a	n35	M	Name and address line	M	
3124 a	ın35	C	Name and address line	0	
3124 a	n35	C	Name and address line	0	
3124 a	ın35	C	Name and address line	0	
3124 a	n35	C	Name and address line	0	
C080		C	PARTY NAME	D	
3036 a	n35	M	Party name	M	
3036 a	ın35	C	Party name	0	
	n35		Party name	0	
	n35		Party name	0	
3036 a			Party name	0	
3045 a	n3	C	Party name format, coded	N	
C059		C	STREET	D	
3042 a			Street and number/p.o. box	M	
3042 a			Street and number/p.o. box	0	
3042 a			Street and number/p.o. box	0	
3042 a			· ·	0	
3164 a				D	
3229 a	ın9	C		D	
2051	•	~	IDENTIFICATION	_	
3251 a			POSTCODE IDENTIFICATION	D	H TGO 2166 2 - l-hl-
3207 a	n3	С	COUNTRY, CODED	D	Use ISO 3166, 2 alpha code



SG2 DOC-DTM-SG3

DOC DOCUMENT/MESSAGE DETAILS

Function: A segment specifying a document number.

Usage : M1

Notes : Specifies the invoice or credit note between the buyer and the end-customer.

Ref.	Rep.		Name		EDIFICE Utilisation
C002		М	DOCUMENT/MESSAGE NAME	M	
1001	an3	C	Document/message name, coded	R	380 = Commercial invoice
					Invoice from the buyer to his
					end-customer.
					381 = Credit note
					Credit note from the buyer to his
					end-customer.
			Code list qualifier	N	
3055	an3	С	Code list responsible agency,	N	
1000	2.5	_	coded		
1000	an35	С	Document/message name	N	
C503		C	DOCUMENT/MESSAGE DETAILS	R	
1004	an35	C	Document/message number	R	
II	an3		Document/message status, coded	N	
1366	an35	C	Document/message source	N	
3453	an3	C	Language, coded	N	
3153	an3	C		N	
			IDENTIFIER, CODED		
1220	n2	C		N	
			REQUIRED		
1218	n2	C		N	
			DOCUMENT REQUIRED		

DTM DATE/TIME/PERIOD

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

Usage : R Notes :

Ref.	Rep.		Name		EDIFICE Utilisation
C507		М	DATE/TIME/PERIOD	M	
2005	an3	M	Date/time/period qualifier	M	137 = Document/message date/time Date when the document is created
2380	an35	C	Date/time/period	R	
2379	an3	С	Date/time/period format qualifier	R	102 = CCYYMMDD 203 = CCYYMMDDHHMM 303 = CCYYMMDDHHMMZZZ

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.

Usage : M1 Notes :

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	N	-
C212		C	ITEM NUMBER IDENTIFICATION	R	
7140	an35	C	Item number	R	Article number
7143	an3	C	Item number type, coded	R	BP = Buyer's part number DI = Distributor's part number (*) EN = International Article Numbering
1131	an3	C	Code list qualifier	N	
3055	an3	С	Code list responsible agency, coded	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)
C829		C	SUB-LINE INFORMATION	N	
5495	an3	C	Sub-line indicator, coded	N	
1082	an6	C	Line item number	N	
1222	n2	С	CONFIGURATION LEVEL	N	
7083	an3	С	CONFIGURATION, CODED	N	

PIA ADDITIONAL PRODUCT ID

Function: A segment providing additional identification numbers.

Usage : D..7

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

Ref. I	Rep.		Name		EDIFICE Utilisation
4347 a	an3	M	PRODUCT ID. FUNCTION QUALIFIER	М	1 = Additional identification
C212		M	ITEM NUMBER IDENTIFICATION	M	
7140 a	an35	С	Item number	R	
7143 a	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
1131 a	an3	C	Code list qualifier	N	
3055 a	an3	С	Code list responsible agency, coded	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)
C212		C	ITEM NUMBER IDENTIFICATION	0	As for first CO C212
7140 a	an35	C	Item number	R	
7143 a	an3	C	Item number type, coded	R	
1131 a		C	Code list qualifier	N	
3055 a	an3	С	Code list responsible agency, coded	R	
C212		C	ITEM NUMBER IDENTIFICATION	0	As for first CO C212
	an35	-	Item number	R	
7143 a		C	Item number type, coded	R	
1131 a		C	Code list qualifier	N	
3055 a	an3	С	Code list responsible agency, coded	R	
C212		C	ITEM NUMBER IDENTIFICATION	0	As for first CO C212
	an35		Item number	R	
7143 a		C	Item number type, coded	R	
1131 a		C	Code list qualifier	N	
3055 a	an3	С	Code list responsible agency, coded	R	
C212		C	ITEM NUMBER IDENTIFICATION	0	As for first CO C212
7140 a	an35	C	Item number	R	
7143 a		C	Item number type, coded	R	
1131 a		C	Code list qualifier	N	
3055 a	an3	С	Code list responsible agency, coded	R	

REFERENCE RFF

 $\hbox{Function: A segment specifying the line item reference number, and other relevant references.}\\$

: R..5 : It is required to specify the line item reference number. Notes

Ref.	Rep.		Name		EDIFICE Utilisation
C506			REFERENCE Reference qualifier	M M	AU = Authorization to meet competition No. Authorisation/quote number. DE 1154: authorisation number (R) DE 1156: authorisation line number (O) DM = Document number Used to specify the line number of the invoice or credit note
1154	an35	С	Reference number	D	DE 1154: (N) DE 1156: invoice or credit note line number (R) DW = Design win (*) IV = Invoice reference number To be used only if DE 1001 in DOC = '381' LI = Line item reference number Line item reference number that can be referenced in the Ship from Stock & Debit Response message. DE 1154: (N) DE 1156: (R) (*) EDIFICE code See DE 1153
	an6 an35		Line number Reference version number	D N	See DE 1153

QTY QUANTITY

Function: A segment specifying the quantity claimed. Usage $:\,$ M1 Notes $:\,$

Ref. Re	f. Rep. Name		EDIFICE Utilisation		
C186 6063 an 6060 n.	an3 M	M QUANTITY DETAILS M Quantity qualifier M Quantity		<pre>1 = Discrete quantity Line item quantity claimed 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</pre>	
				LTR = litre MGM = 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.

: R..3

Notes

: Catalogue price and new buy price are specified with the order currency.

Resale price is specified with the invoicing currency.

It is required to specify the catalogue price and the new buy price, held by the buyer.

Ref. Rep.	Name	EDIFICE Utilisation
C509 5125 an3 5118 n15 5375 an3		R M AAA = Calculation net R R CA = Catalogue Stocking price used between the buyer
5387 an3	C Price type qualifier	and seller. NBP = New buy price (*) Re-negotiated buy price between the buyer and seller. RES = Resale price (*) Price used between the buyer and the end-customer. (*) EDIFICE code
5284 n9 6411 an3	C Unit price basis	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
5012	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.



UNT MESSAGE TRAILER

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

message.

Usage : M1

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

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

EXAMPLES

QTY+1:500:PCE'

UNT+36+1'

PRI+AAA:1.80:CA::1:PCE' PRI+AAA:1.00:NBP::1:PCE'

A normal claim with two documents, each with two line items. UNH+1+SSDCLM:D:97A:ED:EDSC03' BGM+SSC+4938+9' DTM+137:20000501:102' NAD+BY+BUYERCODE::92' CUX+2:DEM:9' UNS+D' NAD+PC+ENDCUSTCODE::91' DOC+380+INVNUMBER1' DTM+137:20000420:102' LIN+1++PRODCODE1:VP::91' RFF+LI::25' RFF+AU:AUTNUM1:1' QTY+1:1000:PCE PRI+AAA:1.80:CA::1:PCE' PRI+AAA:1.00:NBP::1:PCE' LIN+2++PRODCODE2:VP::91' RFF+LI::26' RFF+AU:AUTNUM1:2' QTY+1:2000:PCE' PRI+AAA:1.80:CA::1:PCE' PRI+AAA:1.00:NBP::1:PCE' DOC+380+INVNUMBER2' DTM+137:20000421:102' LIN+3++PRODCODE1:VP::91' RFF+LI::27' RFF+AU:AUTNUM1:1' QTY+1:2000:PCE' PRI+AAA:1.80:CA::1:PCE' PRI+AAA:1.00:NBP::1:PCE' LIN+4++PRODCODE2:VP::91' RFF+LI::28' RFF+AU:AUTNUM1:2'