Issue 1

ENDORSED BY EDIFICE

! September 6th, 1993 ! ! ! ! ! ! !

EDIFICE - UTILISATION

OF THE

EDIFACT - ORDERS MESSAGE

(PURCHASE ORDER MESSAGE)

BLANKET ORDER IMPLEMENTATION

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COMPARISON TO PREVIOUS ISSUE

No previous issue of this message exists.

EDIFICE FUNCTIONAL DEFINITION

The Blanket Order is part of a business cycle which includes forecast, and call-off activities. It will normally be used where trading partners have a stable trading environment, and multiple deliveries of stable product requirements exist. The Blanket Order will order goods over an extended time period but where requirements such as schedules and locations for delivery are not known. This information should be transmitted using Forecast/Call-Off (DELFOR) or JIT-Delivery (DELJIT) Messages, or by non-EDI means or by a combination of these.

It should be noted that that the Blanket Order is a specific implementation of the EDIFACT ORDERS message.

The Blanket Order establishes the procurement relationship between the trading partners, allowing them to implement the forecast and call-off activity and to carry out payment cycle activities by providing the order number.

Trading partners must agree the point of commitment to purchase specific quantities of products prior to using a Blanket Order. The point of commitment may be at the Blanket Order stage, or it may be later in the business cycle, for example a defined number of weeks prior to delivery, which would be communicated in the Forecast/Call-Off (DELFOR) message.

The Blanket Order can be used in three different ways:

- For ordering parts for delivery over a defined extended period of time (e.g. 1 year). The Blanket Order ceases to be effective at the end of the time period. The Blanket Order must at least contain statements of the description and time period of the order. Where possible the price should be contained within the message.
- 2. For ordering a defined quantity of product for delivery over an undefined extended time period (e.g. 100,000 pieces estimated as 2 years requirement). The Blanket Order ceases to be effective when the 100,000 pieces are delivered. The Blanket Order must at least contain statements of the description and the quantity of goods to be ordered. Where possible the price should be contained within the message.

3. For ordering a defined quantity of product for delivery over a defined time period (e.g. 100,000 pieces within 1 year). The defined quantity must be delivered within the time period. The Blanket Order contains the information required in both Use 1 and Use 2 above.

The Blanket Order may contain one or multiple line items.

The EDIFICE guideline for the utilisation of the EDIFACT ORDERS message assumes that a business agreement exists, which defines all standard, basic trading terms and conditions as agreed between the two parties. As such a Blanket Order always constitutes a business transaction under this agreement, to which it will refer for basic terms and conditions.

The following additional principles apply:

- All Blanket Orders should have a unique document number assigned by the buyer and this must be sent in the BGM segment.
- The buyer's and seller's identification must always be present in the message, and this information must be sent in the NAD segment.
- It has been assumed that trading partners using Blanket Orders will have part numbers to identify the item ordered. When no part number exists one should be created for the purposes of EDI.
- Data at detail level will not override data at header level.

REFERENCES

UNSM PURCHASE ORDER MESSAGE STATUS 2, RELEASE 921; 92-09 EDIFACT STANDARD DATA SEGMENT DIRECTORY 92.1 EDIFACT CODE LIST 92.1

EDIFICE Utilisation of the EDIFACT Service Segments, Issue 2
ISO 9735 : 1988 (E) EDIFACT - APPLICATION LEVEL SYNTAX RULES,
FIRST EDITION : 1988-07-15
AMENDED AND REPRINTED : 1990-11-15

ISO 4217 Codes for the representation of currencies and funds ISO 3166 Codes for the representation of names of countries UN/ECE Recommendation 20 Codes for Units of Measurement UN/ECE Recommendation 21

Codes for types of Cargo, Packages and Packaging Materials

EXPLANATORY NOTES

The following abbreviations are used within this document:

DE = Data Element SG = Segment Group

The following terms and codes are used to indicate, in a more detailed and precise way than EDIFACT, the usage of the data concerned in the EDIFICE Guidelines:

EDIFACT	EDIFICE
M (Mandatory)	M (Mandatory)
C (Conditional)	R (Required)
C (Conditional)	D (Depending)
C (Conditional)	A (Advised)
C (Conditional)	O (Optional)
C (Conditional)	X (Not used)

Mandatory = EDIFACT dictates that the Data Element or Segment must be present.

Required = EDIFICE members agree that the data concerned must be sent.

Depending = The data concerned must be sent if a particular defined condition or set of conditions exists. The associated conditions must be explained at the appropriate level of detail.

Advised = Indicates that the RECEIVER of the message would prefer the data concerned to be sent, but does not require its transmission.

Optional = Indicates that the transmission of the data concerned is at the need or discretion of the SENDER, i.e. it is not required by the receiver in order to perform its business function.

EDIFICE requires that the use of 'O' must be agreed between trading partners.

Not Used = The Data Element or Segment will not be used by EDIFICE members.

Where a Composite Data Element is indicated as Not Used, the column 'usage status' for the Component Data Elements will remain blank.

The number of occurrences shown in the message diagram indicates the required or maximum number of occurrences for the EDIFICE utilisation. The EDIFICE usage status and number of occurrences for segments or segment groups will be represented analogue to the representation of data elements.

e.g.: R3 The segment or group is required 3 times (fixed number)
R..3 The segment or group is required up to 3 times
(maximum number)

Numeric Class	Repr: Digits	Integer Digits	Decimals
Dimensions	n18	15	3
Quantities	n15	12	3
Volumes	n18	15	3
Weights	n18	15	3
Unit Prices	n15	11	4
Amounts	n18	15	3
Currency Rates	n12	6	6
Percentages	n8	3	5

EDIFICE recommends that where there are significant decimals, these are explicitly stated using a decimal mark in a character position. Similarly the minus sign should be used to explicitly state a negative value.

All date fields can be described in the format YYMMDD or CCYYMMDD. Consistent use of one date format should be adhered to throughout the entire document.

EDIFICE MESSAGE DIAGRAM

UNH Message header BGM Beginning of message DTM Date/time/period	M1 M1 M3
Segment Group 1 RFF Reference	M1
Segment Group 2 NAD Name and address	M1
Segment Group 5 CTA Contact information COM Communication contact	M1 !!!
Segment Group 6 TAX Duty/tax/fee details	M1
Segment Group 7CUX Currencies	M1
Segment Group 25 LIN Line item PIA Additional product id IMD Item description QTY Quantity ALI Additional information	M1 D12 D1 D1 O1
LIN Line item PIA Additional product id IMD Item description QTY Quantity	M1 D12 D1 D1 O1
LIN Line item PIA Additional product id IMD Item description QTY Quantity ALI Additional information Segment Group 27 PRI Price details	M1 D12 D1 D1 O1 All
LIN Line item PIA Additional product id IMD Item description QTY Quantity ALI Additional information Segment Group 27 PRI Price details Segment Group 28	M1 D12 D1 D1 O1 M1
LIN Line item PIA Additional product id IMD Item description QTY Quantity ALI Additional information Segment Group 27 PRI Price details Segment Group 28 RFF Reference Segment Group 29	M1 D12 D1 D1 O1 M1

UNH MESSAGE HEADER

Function: To head, identify and specify a message.

Usage : M1
Remarks : Refer to EDIFICE Utilisation of the EDIFACT Service Segments,
Issue 2.

Ref. R	Rep.			EDIFICE UTILISATION
			+-+- !!	
0062 a	n 14 M	MESSAGE REFERENCE NUMBER		See Note 1
0002 0		ringgride refrence worder	1 1	BCC 1400C 1
S009	M	MESSAGE IDENTIFIER	!M!	
0065 a	n6 M	Message type identifier	!M!	'ORDERS'
0052 a	n3 M	Messsage type version	!M!	'2'
		number	!!	
0054 a	ın3 M	Message type release		'921'
			!!	
		Controlling agency		
0057 a	ın6 C	Association assigned		'ED2'
		code	!!	
			!!	
0068 a	ın35 C	COMMON ACCESS REFERENCE	! X !	
			!!	
		STATUS OF THE TRANSFER		
0070 n	12 M	Sequence message		
		transfer number	!!	
0073 a	1 C	First/last sequence		
		message transfer	!!	
		indication	!!	
			!!	
			+-+-	

Note 1: DE 0062 MESSAGE REFERENCE NUMBER Transmission message count from 1

BGM BEGINNING OF MESSAGE

Function: To identify a Blanket Order message and to transmit the Blanket Order number. Usage $\ : \ \mbox{Ml}$

Remarks : All references other than the Blanket Order number are held in

RFF segments.

Ref. Rep. Name	! EDIFICE UTILISATION
	·-+-+
C002 C DOCUMENT/MESSAGE NAME	!R!
1001 an3 C Document/message name, coded	!R! '221' Blanket order !!
1131 an3 C Code list qualifier	!X!
3055 an3 C Code list responsible	!X!
agency, coded	1 1
1000 an35 C Document/message name	!X!
	!!
1004 an35 C DOCUMENT/MESSAGE NUMBER	!R! Blanket Order Number
	!!
1225 an3 C MESSAGE FUNCTION, CODED	!X!
	!!
4343 an3 C RESPONSE TYPE, CODED	!X!
	!!
	+-+

DTM DATE/TIME/PERIOD

Function: To specify date and time of a Blanket Order, and the period of

validity of the Blanket Order.

Usage : M..3

Remarks: At least one DTM segment must be present, specifying the

document creation date. The additional two usages are used only where the Blanket Order is for a specified time period.

Ref. Rep.	Name	! EDIFICE UTILISATION
	M DATE/TIME/PERIOD	!! !M!
	M Date/time/period qualifier	!M! See Note 1
	C Date/time/period C Date/time/period format qualifier	!R!

Note 1: DE 2005 DATE/TIME/PERIOD QUALIFIER

'137' Document/message date/time (Document creation date)

'158' Horizon start date '159' Horizon end date

Note 2: DE 2379 DATE/TIME/PERIOD FORMAT QUALIFIER

'101' YYMMDD '102' CCYYMMDD:PAGE BREAK

SEGMENT	GROUP	1

Function: To indicate reference documents relating to the whole Blanket Order. : D..2

Remarks: Reference (RFF) segments specifying contract information or quote information should be present in the message. Where the information refers to the whole Blanket Order it must be in Segment Group 1. Where the information is different for various Line Items (LIN) it must appear in every Segment Group 28, and not here.

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SG 1 HEADER

RFF REFERENCE

Function: To specify contract or quote references.

Remarks: This RFF segment is used where contract and quote information applies to the whole message. Where this is not the case then this information must be in the Segment Group 28 RFF segment.

<u> </u>	Name	! EDIFICE UTILISATION
		-+-+
		1 1
C506 M	REFERENCE	!M!
1153 an3 M	Reference qualifier	!M! See Note 1
1154 an35 C	Reference number	!R! as specified by DE 1153
1156 an6 C	Line number	!X!
4000 an35 C	Reference version number	!X!
		1 1
		-+-+

Note 1: DE 1153 REFERENCE QUALIFIER 'CT' Contract number

Reference number of the contract between two parties
'PR' Price quote number
'AAD' Contract addendum number:PAGE BREAK

SEGMENT GROUP 2

Function: A group of segments that identify name, address and contacts of the parties relevant to the whole Blanket Order. Usage : R...5

Remarks: The NAD segments that identify the buyer and the seller must be present.

Segment Group 2NAD Name and address	R5 M1	+ !
Segment Group 5	O2	+ !
CTA Contact information	M1	!!
COM Communication contact	R3	+-+

SG 2 HEADER

NAD NAME AND ADDRESS _____

Function: To specify the identification/name/address of the parties

involved in the Blanket Order.

Usage

Remarks: EDIFICE advises that the Party Identification composite element (C082) be used. When C082 cannot be used EDIFICE recommends using the structured name and address (C080 through

3207), rather than the unstructured one (C058).

Ref.	Rep.		Name	!	EDIFICE UTILISATION
				·+-+ !!	
3035	an3	М			
				!!	! See Note 1 !
C082		С	PARTY IDENTIFICATION		
				!!	
3039	an17	M	Party id identification	!M!	!
1131	an3	C	Code list qualifier	!X!	!
3055	an3	C	Code list qualifier Code list responsible agency, coded	!R!	! See Note 2
				!!	
C058		C	NAME AND ADDRESS	!D!	!
			Name and address line		
3124	an35	С	Name and address line	!0!	!
3124	an35	C	Name and address line Name and address line	!0!	!
3124	an35	С	Name and address line		
~~~		~		!!	
				!D!	
				!M!	
				101	
				10!	
			-	101	
			Party name Party name format, coded	101	
3045	all3	C	- · · · · · · · · · · · · · · · · · · ·	! !	
C050		C		!D!	
			Street and number/P.O.		
3042	an55	1-1		!!!	
3042	an 35	C	Street and number/P.O.		
3012	a1155	_		!!	
3042	an35	C	Street and number/P.O.		
		_		1 1	
				1 1	
3164	an35	C			
		_		1 1	
3229	an9	C	COUNTRY SUB-ENTITY		
				1 1	
				1 1	
3251	an9	С	POSTCODE IDENTIFICATION		
3207	an3	С	COUNTRY, CODED	!D!	! See ISO 3166 2 alpha code
				!!	!
				+-+	+

Note 1: DE 3035 PARTY QUALIFIER
'BY' Buyer
'SE' Seller
'IV' Invoicee
'DP' Delivery party

'FW' Freight forwarder

At least the BY and SE codes should be present. The IV, DP and FW  $\,$ codes should only be used once between Blanket Order, DELFOR and DELJIT. They should be transmitted as soon as the buyer knows the information and should not be subject to change.

Note 2: DE 3055 CODE LIST RESPONSIBLE AGENCY, CODED
'9' EAN (International Article Numbering association)
'91' Assigned by seller or seller's agent
'92' Assigned by buyer or buyer's agent

SG 2 HEADER

SEGMENT	GROUP	5

Function: To give additional contact information relating to the party specified in the NAD segment.

Usage : 0..2

Remarks: This segment group can be used under the NAD identifying the

buyer.

	Segment Group 5		· O	2+
CTA	Contact informa	tion	M1	!
COM	Communication c	ontact	R3	+

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SG 5 HEADER

# CTA CONTACT INFORMATION

Function: To identify a person or a department to whom communication

should be directed.
Usage : M1

Remarks :

Ref. Rep. Name	! EDIFICE UTILISATION
	!!
3139 an3 C CONTACT FUNCTION, CODED	!R! See Note 1
	!!
C056 C DEPARTMENT OR EMPLOYEE	!R! See Note 2
DETAILS	!!
3413 an17 C Department or employee	!D!
identification	!!
3412 an35 C Department or employee	!A!
-	!!
	+-+

Note 1: DE 3139 CONTACT FUNCTION, CODED 'PD' Purchasing contact 'SC' Schedule contact

Note 2: DE C056 DEPARTMENT OR EMPLOYEE DETAILS  ${\tt EDIFICE}$  recommends to use the employee name in preference to the department name, in DE 3412. This information can alternatively be coded in DE 3413.

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SG 5 HEADER

### COM COMMUNICATION CONTACT

______

Function: To identify a communication number of a department or a person to whom communication should be directed. Usage : R...3

Remarks:

Ref. Rep.	Name	! EDIFICE UTILISATION
		-+-+
3148 an25 M	COMMUNICATION CONTACT Communication number Communication channel qualifier	! ! !M! !M! !M! See Note 1 ! !
		+-+

Note 1: DE 3155 COMMUNICATION CHANNEL QUALIFIER 'FX' Telefax 'TE' Telephone 'TL' Telex

SEGMENT GROUP 6
Function: To specify tax related information.  Usage : D1  Remarks : This Segment Group to be used only where the country law requires value added tax identification to be specified in the Blanket Order.
Segment Group 6

SG 6 HEADER

## TAX DUTY/TAX/FEE DETAILS

Function: To specify the value added tax identification number of the  $\ensuremath{\mathsf{I}}$ 

buyer. Usage : M1

Remarks: Use the code in DE 5153 to indicate any value added tax types.

	Rep.		Name	!	
			DUTY/TAX/FEE FUNCTION	!	! ! '9' Tax related information !
5153 1131 3055	an3 an3	CCC	Code list responsible agency, coded	!R !R !X !X	! ! 'VAT' Value added tax ! ! !
C533			DUTY/TAX/FEE ACCOUNT	! X ! ! X !	! !
			Duty/tax/fee account identification	!!!	! !
1131 3055	an3 an3	C	Code list qualifier Code list responsible agency, coded	! ! ! ! ! !	! !
5286	an15	С			! !
5279	an7	С	DUTY/TAX/FEE DETAIL Duty/tax/fee rate identification	! X ! !	! !
3055	an3	C	Code list qualifier Code list responsible agency, coded	!!!	! !
5273	an12	C		!!!	! !
			3 1,		! !
5305	an3	С	DUTY/TAX/FEE CATEGORY, CODED		! !
3446	an20	С	PARTY TAX IDENTIFICATION NUMBER	!R ! !	!

SEGMENT GROUP 7
Function: To specify the currency used in the Blanket Order Usage : D1 Remarks : The currency must be specified if prices and/or amounts are sent in the Blanket Order.
Segment Group 7 D1 D1 CUX Currencies M1

SG 7 HEADER

# CUX CURRENCIES

Function: To identify currencies used in the Blanket Order. Usage : M1 Remarks : Only one currency can be used in a Blanket Order.

Ref. Rep.		! EDIFICE UTILISATION
		-+-+
		!!
C504	C CURRENCY DETAILS	!R!
6347 an3	M Currency details	!M! '2' Reference currency
	qualifier	!!
6345 an3	C Currency, coded	!R! See ISO 4217 3 alpha code
6343 an3	C Currency qualifier	!R! '9' Order currency
6348 n4	C Currency rate base	!X!
	-	1 1
C504	C CURRENCY DETAILS	!X!
	M Currency details	
	qualifier	
6345 an. 3	C Currency, coded	1 1
	C Currency qualifier	
	C Currency rate base	
0340 114	c currency race base	1 !
E400 m 10	C RATE OF EXCHANGE	: : !X!
5402 1112	C RAIL OF EXCHANGE	**
62.41		!!
6341 an3	C CURRENCY MARKET EXCHANGE,	
	CODED	!!
		!!
		-+-+

# SEGMENT GROUP 25

Function: A group of segments providing details of the individual items being ordered.

Usage : R..200000

Remarks : This segment group is required at least once.

LIN Line item PIA Additional IMD Item descr QTY Quantity	ap 25  product id ription	M1 D12 D1 D1	R200000+ ! ! !
	up 27		A1+!
Segment Grow RFF Reference	up 28		R4+! +!
Segment Grow	ıp 29		D1+!

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SG25 DETAIL

# LIN LINE ITEM

Function: To identify a line item being described, and the item number

agreed to be the primary reference number between the Buyer and

Seller.

Usage : M1 Remarks:

Ref. Rep.	Name	! EDIFICE UTILISATION
		!!
1082 n6	C LINE ITEM NUMBER	!R! See Note 1
		1 1
1229 an3 C	CACTION	!X!
	REQUEST/NOTIFICATION,	!!
	CODED	!!
		!!
C212 C		!A!
	IDENTIFICATION	
		!R! Article Number
7143 an3 C	Item number type, coded	!R! See Note 2
1131 an3 C	C Code list qualifier	!X!
3055 an3 C	C Code list responsible	
	agency, coded	!!
		!!
5495 an3 C	SUB-LINE INDICATOR, CODED	!X!
		!!
1222 n2 C	C CONFIGURATION LEVEL	!X!
		!!
7083 an3 C	C CONFIGURATION, CODED	!X!
		!!
		+-+

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.

- Note 2: DE 7143 ITEM NUMBER TYPE, CODED

  'BP' Buyer's part number

  'VP' Vendor's (seller's) part number

  'EN' International Article Numbering Association (EAN)
- Note 3: DE 3055 CODE LIST RESPONSIBLE AGENCY, CODED
  '9' EAN (International Article Numbering association)
  '91' Assigned by seller or seller's agent
  '92' Assigned by buyer or buyer's agent

SG25 DETAIL

### PIA ADDITIONAL PRODUCT ID _____

Function: To specify additional item identification.

Usage: D..12

Remarks: Additional information that needs to be attached to the product such as an engineering change level can also be included in this segment.

Ref.	Rep.		Name	!	EDIF	ICE UTILIS	SATION
			PRODUCT ID FUNCTION QUALIFIER	1 1	'1'		
C212		M	ITEM NUMBER	! M!			
7143	an3	С	Item number type, coded	!R!	See	Note 1	
3055	an3 an3	C		!!		Note 2	
C212		С	ITEM NUMBER	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!			
7143	an3	С	Item number Item number type, coded Code list qualifier		See	Note 1	
			Code list responsible agency, coded		See	Note 2	
			ITEM NUMBER IDENTIFICATION	! ! !O! ! !			
7143	an3	C	Item number Item number type, coded Code list qualifier	!R! !R!	See	Note 1	
3055	an3	C	Code list responsible agency, coded	!R! !!!	See	Note 2	
C212			ITEM NUMBER IDENTIFICATION	101			
7143	an3	С	Item number Item number type, coded Code list qualifier		See	Note 1	
3055	an3	C	Code list responsible agency, coded	!R! !!!	See	Note 2	
C212			ITEM NUMBER IDENTIFICATION	!0! !!			
7143	an3	С	Item number Item number type, coded Code list qualifier		See	Note 1	
			Code list responsible		See	Note 2	

### Note 1: DE 7143 ITEM NUMBER TYPE, CODED

- 'BP' Buyer's part number
  'VP' Vendor's (seller's) part number
- 'EN' International Article Numbering Association (EAN)
  'EC' Engineering change level
- 'RN' Release number

Use this code until EDIFACT makes a code available

- 'GS' General specification number
- 'VX' Vendor specification number
- 'DW' Drawing
- 'DR' Drawing revision number
- 'CCM' COCOM list number

Use this code until EDIFACT makes a code available

- Note 2: DE 3055 CODE LIST RESPONSIBLE AGENCY, CODED
  '9' EAN (International Article Numbering association)
  '91' Assigned by seller or seller's agent
  '92' Assigned by buyer or buyer's agent

EDIFICE requires that code '91' is used to indicate information related to the Seller's part number ('VP') and code '92' is used to indicate information related to the Buyer's part number ('BP'). Code '9' is used to indicate information related to the EAN number ('EN').

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SG25 DETAIL

# IMD ITEM DESCRIPTION

Function: To specify Ship to Stock quality.
Usage : D1
Remarks : This segment is only sent where Ship to Stock quality needs to be indicated.

Ref. Rep.		! EDIFICE UTILISATION
		! !
7077 an3	C ITEM DESCRIPTION TYPE,	!X!
	CODED	!!
		1.1
7081 an3	C ITEM CHARACTERISTIC,	-
	CODED	!!
		!!
	C ITEM DESCRIPTION	
7009 an7	C Item description	
	identification	!!
1131 an3	C Code list qualifier	!!
3055 an3	C Code list responsible	!!
	agency, coded	!!
7008 an3	C Item description	!!
7008 an3	C Item description	!!
		!!
7383 an3	C SURFACE/LAYER INDICATOR,	!X!
	CODED	!!
		!!
		+-+

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SG25 DETAIL

# QTY QUANTITY

Function: To specify the ordered quantity of the line item.

Usage : D1

Remarks: This segment will only be used when the Blanket Order is for a defined quantity of product. See EDIFICE Functional Definition usages 2 and 3 (See Page 2).

Ref. Rep.	Name	! EDIFICE UTILISATION
		+-+
		!!
C186	M QUANTITY DETAILS	!M!
6063 an3	M Quantity qualifier	!M! '21' Ordered quantity
6060 n15	M Quantity	!M! See Note 1
6411 an3	C Measure unit qualifier	!R! See Note 2
		1 1

Note 1: DE 6060 QUANTITY

This quantity is the total line item quantity to be delivered according to instructions to be transmitted either by DELFOR or DELJIT messages or by non-EDI means, or a combination of these.

Note 2: DE 6411 MEASURE UNIT QUALIFIER See UN/ECE recommendation number 20, 3 alpha code

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DETAIL

# ALI ADDITIONAL INFORMATION

Function: To indicate the country of origin of the goods ordered, where the buyer requires a specific origin.

Usage : O1
Remarks :

Ref. Rep.		! EDIFICE UTILISATION
		-+-+
3239 an3	C COUNTRY OF ORIGIN, CODED	!R! See ISO 3166 2 alpha code
9213 an3	C TYPE OF DUTY REGIME,	!X!
	CODED	1 1
		1 1
4183 an3	C SPECIAL CONDITIONS, CODED	!X!
		1 1
4183 an3	C SPECIAL CONDITIONS, CODED	!X!
		!!
4183 an3	C SPECIAL CONDITIONS, CODED	
		1 1
4183 an3	C SPECIAL CONDITIONS, CODED	
4100	a annatit animitatora annin	!!
4183 an3	C SPECIAL CONDITIONS, CODED	! X !
		-+-+

SG25 DETAIL

SEGMENT GROUP 27

Function: To specify the price of the ordered item. Usage  $% \left( 1\right) =\left( 1\right) +\left( 1\right) +$ 

--- Segment Group 27 ------ A1 -----+
PRI Price details M1 -----+

- 30 -

SG27 DETAIL

### PRI PRICE DETAILS

Function: To specify the price of the line item ordered.

Usage : M1 Remarks :

Ref.	Rep.	Name	! EDIFICE UTILISATION
			-+-+
			1 1
C509		PRICE INFORMATION	!R!
5125	an3 M	M Price qualifier	!M! 'CAL' Calculation
5118	n15 C	Price	!R!
5375	an3 C	Price type, coded	!R! See Note 1
5387	an3 C	Price type qualifier	!X!
5284	n9 C	Unit price basis	!R!
6411	an3 C	Measure unit qualifier	!R! See Note 2
			1 1
5213	an3 C	SUB-LINE PRICE CHANGE,	!X!
		CODED	!!
			!!
			-+-+

Note 1: DE 5375 PRICE TYPE, CODED
'CT' Contract
'QT' Quoted
'PV' Provisional price

Price to be negotiated 'CA' Catalogue

'CP' Current price

Use this code until EDIFACT makes a code available.

Note 2: DE 6411 MEASURE UNIT QUALIFIER

See UN/ECE recommendation number 20, 3 alpha code

- 31 -SG25 DETAIL

SEGMENT GROUP 28

Function: To indicate references associated with the line item.

Usage : R..4 Remarks : This segment should be used at least once to give a unique reference to the Line Item

--- Segment Group 28 ------ R..4 -----+ RFF Reference M1 -----+

- 32 -

SG28 DETAIL

### RFF REFERENCE

Function: To specify line item references.

Remarks: The individual items being ordered must be identified by means of an RFF segment with a reference qualifier DE 1153 'LI' with DE 1154 not used. Where the RFF at header level could not be used to specify contract and quote information it should appear here. Where the header level RFF gives the contract and quote information it must not appear here. The job number should only

be used with sub-contractors.

Ref. Rep.	Name	! EDIFICE UTILISATION
		-+-+
		1 1
C506 M	REFERENCE	!M!
1153 an3 M	Reference qualifier	!M! See Note 1
1154 an35 C	Reference number	!D! As specified by DE 1153
1156 an6 C	Line number	!D! See Note 2
4000 an35 C	Reference version number	!X!
		1 1
		-+-+

### Note 1: DE 1153 REFERENCE QUALIFIER

'CT' Contract number

Reference number of the contract between two parties

'PR' Price quote number

'AAD' Contract addendum number

Number assigned by the issuer to a contract addendum

'JB' Job number 'LI' Line item reference number Buyer's original line number

### Note 2: DE 1156 LINE NUMBER

Within an order this must be a unique number which will be the key for the identification of the line item. The number is assigned by the buyer, and can only be assigned once during the lifetime of the order. This DE must be used when the DE 1153 Reference qualifier = 'LI'. - 33 -

SG25 DETAIL

SEGMENT GROUP 29

Function: To identify the item packaging.

Usage : D1

Remarks: This segment group should only be used when the Blanket Order will not be followed by a DELFOR message. Where a DELFOR message will be used item packaging information must appear there. This segment group will also only be used where alternative packaging methods are agreed between the trading partners.

partners.

--- Segment Group 29 -----+ PAC Package M1 -----+

SG29 DETAIL

# PAC PACKAGE

Function: To specify the packaging of the ordered line item. Usage  $\ : \ \mathrm{Ml}$  Remarks :

Ref. Rep. Name	! EDIFICE UTILISATION
	!!
7224 n8 C NUMBER OF PACKAGES	 !X!
7221 II. O C NOIDER OF TREE CED	!!
C531 C PACKAGING DETAILS	 !X!
7075 an 3 C Packaging level, coded	
7233 an C Packaging related	
information, coded	1 1
7073 an3 C Packaging terms and	
conditions, coded	
,	1 1
C202 C PACKAGE TYPE	!R!
7065 an7 C Type of packages	
identification	1 1
1131 an3 C Code list qualifier	!X!
3055 an3 C Code list responsible	!X!
agency, coded	1 1
7064 an35 C Type of packages	!X!
	1 1
C402 C PACKAGE TYPE	!X!
IDENTIFICATION	
7077 an3 M Item description type, coded	
7064 an35 M Type of packages	
7143 an3 C Item number type, coded	
7064 an35 C Type of packages	
7143 an3 C Item number type, coded	
** '	1 1
C532 C RETURNABLE PACKAGE	!X!
DETAILS	1 1
8395 an3 C Returnable package freight payment	1 1
freight payment	1 1
responsibility, coded	: :
8393 an3 C Returnable package load	
contents, coded	
	!!
	+-+

Note 1: DE 7065 TYPE OF PACKAGES IDENTIFICATION See UN/ECE recommendation number 21, alpha codes

SUMMARY

### UNS SECTION CONTROL

Function: To separate detail and summary sections of a Blanket Order.

Usage : M1 Remarks :

Ref. Rep. Name ! EDIFICE UTILISATION 0081 al M SECTION IDENTIFICATION !M! 'S' Start of summary !!

------

SUMMARY

## UNT MESSAGE TRAILER

Function: To end and check the completeness of a message.

Usage : M1
Remarks : Refer to EDIFICE Utilisation of the EDIFACT Service Segments,
Issue 2.

Ref. Rep.	Name	! EDIFICE UTILISATION
	4 NUMBER OF SEGMENTS IN A	!! !M!
0062 an14 i	MESSAGE REFERENCE NUMBER	: ! ! ! !M!
		!!

### EXAMPLES

In the following 3 example messages the different usages are found entirely in the different use of the Header DTM and Detail QTY segments. All other information is identical.

### EXAMPLE 1: BLANKET ORDER FOR A DEFINED TIME PERIOD

This example corresponds to EDIFICE Functional Definition Usage 1 (See Page 2)

UNH+1+ORDERS:2:921:UN:ED2'

Header Section

BGM+221+6785432' DTM+137:930429:101' DTM+158:930101:101' DTM+159:931231:101' RFF+CT:999456' NAD+BY+MAGIMAX LTD::92' CTA+PD+:PETER SMITH' COM+0756-551234:TE' CTA+SC+:M BRODY' COM+0756-551459:TE' NAD+SE+PISCES SEMICONDUCTORS::92'

CUX+2:USD:9'

Detail Section

LIN+1++ABC0071:BP::92' PIA+1+1167892:VP::91+2.2:RN::91+123XYZ:GS::92' IMD++3' ALI+US' PRI+CAL: 2.45:CT::1:PCE' RFF+CT:M5311-93:24'

UNS+S

UNT+21+1'

### EXAMPLE 2: BLANKET ORDER FOR A DEFINED QUANTITY

This example corresponds to EDIFICE Functional Definition Usage 2 (See Page 2).

UNH+1+ORDERS:2:921:UN:ED2'

Header Section

BGM+221+6785432'
DTM+137:930429:101'
RFF+CT:999456'
NAD+BY+MAGIMAX LTD::92'
CTA+PD+:PETER SMITH'
COM+0756-551234:TE'
CTA+SC+:M BRODY'
COM+0756-551459:TE'

NAD+SE+PISCES SEMICONDUCTORS::92'

CUX+2:USD:9'

Detail Section

LIN+1++ABC0071:BP::92'
PIA+1+1167892:VP::91+2.2:RN::91+123XYZ:GS::92'
IMD+3'
QTY+21:100000:PCE'
ALI+US'
PRI+CAL:2.45:CT::1:PCE'
RFF+CT:M5311-93:24'

UNS+S'

UNT+20+1'

### EXAMPLE 3: BLANKET ORDER FOR A DEFINED QUANTITY AND TIME PERIOD

This example corresponds to EDIFICE Functional Definition Usage 3 (See Page 2).

```
UNH+1+ORDERS:2:921:UN:ED2'
Header Section
BGM+221+6785432'
DTM+137:930429:101'
DTM+158:930101:101'
DTM+159:931231:101'
RFF+CT:999456'
NAD+BY+MAGIMAX LTD::92'
CTA+PD+:PETER SMITH'
COM+O756-551234:TE'
CTA+SC+:M BRODY'
COM+0756-551459:TE'
NAD+SE+PISCES SEMICONDUCTORS::92'
CUX+2:USD:9'
Detail Section
LIN+1++ABC0071:BP::92'
PIA+1+1167892:VP::91+2.2:RN::91+123XYZ:GS::92'
IMD++3'
QTY+21:100000:PCE'
ALI+US'
PRI+CAL:2.45:CT::1:PCE'
RFF+CT:M5311-93:24'
UNS+S'
```

UNT+22+1'