EANCOM[®] 2002 S4

QUOTES

Quote message

Edition 2016 Upd. 2021

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1. Introduction

Status

MESSAGE TYPE	: QUOTES
REFERENCE DIRECTORY	: D.01B
EANCOM [®] SUBSET VERSION	: 004

Definition

A message which provides potential sellers with the ability to provide price, delivery schedule, available quantities, and other conditions for potential sales of goods or services.

Principles

The EANCOM subset of the UNSM Quotation is intended to be used in quotation transactions. The following general principles apply:

- A potential seller may offer one or more goods items or services.
- A quotation may refer to goods items or services related to one or more delivery schedules, call-offs, etc.
- A quotation for cross border transactions may contain additional information for customs and/or statistical purposes.
- A quotation may be used for periodical transactions.

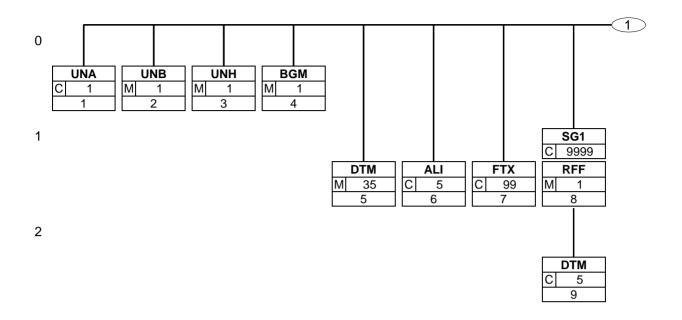
2. Message Structure Chart

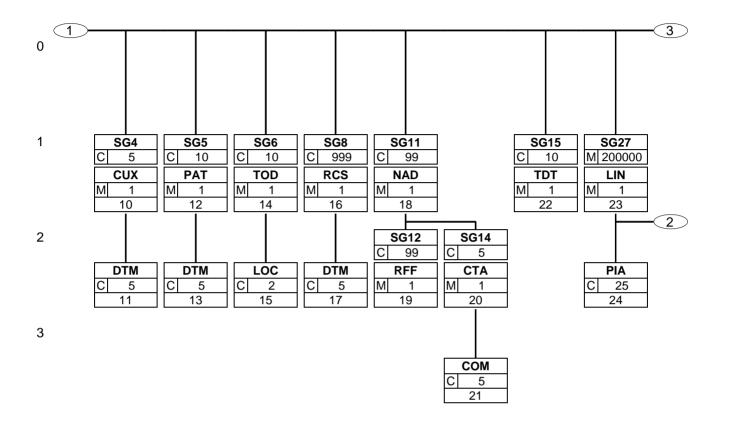
			_		
	UNA		1 C 2 M	1	- Service string advice
	UNB			1	- Interchange header
		tion		Section	
	UNH		3 M	1	- Message header
	BGM		4 M	1	- Beginning of message
	DTM		5 M	35 5	- Date/time/period
	ALI FTX	+	6 C 7 C	5 99	- Additional information - Free text
	_SG1		/ C	99 9999	- RFF-DTM
	RFF		8 M	1	- Reference
	_DTM		9 C	5	- Date/time/period
	_SG4		Č	5	- CUX-DTM
	CUX		10 M	1	- Currencies
	_DTM		11 C	5	- Date/time/period
r	_SG5		С	10	- PAT-DTM
	PAT	Х	12 M	1	- Payment terms basis
	_DTM		13 C	5	- Date/time/period
	_SG6		С	10	- TOD-LOC
	TOD _LOC		14 M 15 C	1 2	 Terms of delivery or transport Place/location identification
	_LOC _SG8	+		2 999	- Place/location identification - RCS-DTM
	RCS	+	16 M	999 1	- Requirements and conditions
	_DTM	+	17 C	5	- Date/time/period
	_SG11		Č	99	- NAD-SG12-SG14
	NAD		18 M	1	- Name and address
	_SG12		С	99	- RFF
	_RFF		19 M	1	- Reference
	_SG14		С	5	- CTA-COM
	CTA		20 M	1	- Contact information
Ц			21 C	5	- Communication contact
	_SG15 _TDT		C 22 M	10 1	- TDT Details of transport
			22 M	-	- Details of transport
	-	tion	Detail So		
	_SG27		М	200000	- LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG3
	LIN		23 M	1	- Line item
	PIA		24 C 25 C	25	- Additional product id
	IMD MEA		25 C 26 C	99 5	- Item description - Measurements
			20 C 27 C	99	- Quantity
	ALI		28 C	5	- Additional information
	DTM		29 C	35	- Date/time/period
	FTX		30 C	99	- Free text
	_SG29		С	100	- MOA
	_MOA		31 M	1	- Monetary amount
-	_SG31	*	С	99	- PRI-RNG-CUX-DTM
	PRI		32 M	1	- Price details
	RNG	+	33 C	1	- Range details
	CUX _DTM	+	34 C 35 C	5 5	- Currencies
	_SG32	+	35 C C	5 9999	- Date/time/period - RFF-DTM
	RFF		36 M	9999 1	- Reference
	_DTM		37 C	5	- Date/time/period
	_SG33	+	C	100	- LOC-QTY-DTM
	LOC	+	38 M	1	- Place/location identification
	QTY	+	39 C	1	- Quantity
	_DTM	+	40 C	5	- Date/time/period
I.—	_SG34		С	10	- TAX

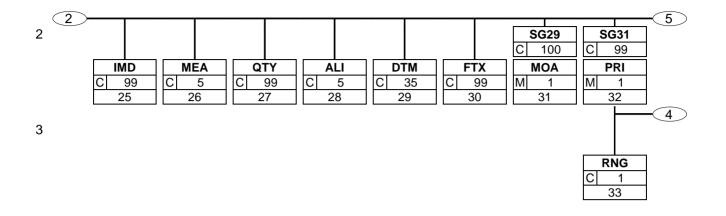
2. Message Structure Chart

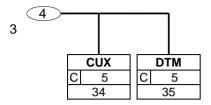
TAX SG39 PAC QTY SG46 ALC SG47 QTY RNG SG48 PCD RNG SG49 MOA RNG SG50 RTE RNG SG50 RTE RNG SG51 TAX MOA SG52	 41 M 42 M 43 C 44 M C 45 M 46 C 47 M 48 C 49 M 50 C 51 M 52 C 53 M 54 C 	1 99 1 5 99 1 10 1 10 1 10 1 10 1 10 1 1	 Duty/tax/fee details PAC-QTY Package Quantity ALC-SG47-SG48-SG49-SG50-SG51 Allowance or charge QTY-RNG Quantity Range details PCD-RNG Percentage details Range details MOA-RNG Monetary amount Range details RTE-RNG Rate details TAX-MOA Duty/tax/fee details Monetary amount TAX-MOA Duty/tax/fee details Monetary amount TDT
			- Monetary amount
LTDT	55 M	1	- Details of transport
SG54 SCC SG55 QTY DTM	C 56 M C 57 M 58 C	100 1 10 1 5	 SCC-SG55 Scheduling conditions QTY-DTM Quantity Date/time/period
<u>Quotat</u>	ion Summar	y Section	
UNS MOA CNT UNT UNZ	59 M 60 C 61 C 62 M 63 M	1 15 10 1 1	 Section control Monetary amount Control total Message trailer Interchange trailer

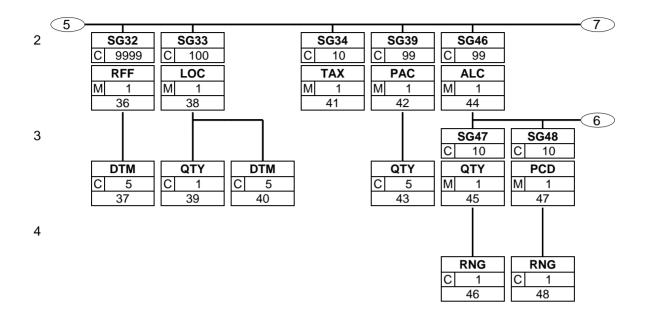
EANCOM® 2002 S4 Part II QUOTES Quote message

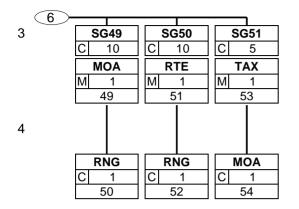


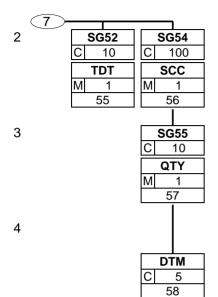


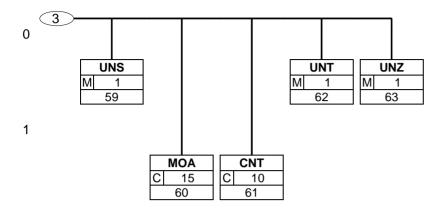












UNA - C 1	- Service string advice
	This segment is used to inform the receiver of the interchange that a set of service string characters which are different to the default characters are being used.
UNB - M 1	- Interchange header
	This segment is used to envelope the interchange, as well as to identify both, the party to whom the interchange is sent and the party who has sent the interchange. The principle of the UNB segment is the same as a physical envelope which covers one or more letters or documents, and which details, both the address where delivery is to take place and the address from where the envelope has come.

Quotation Heading Section

UNH	- M	1	- Message header
			This segment is used to head, identify and specify a message.
BGM	- M	1	- Beginning of message
			This segment is used to indicate the type and function of a message and to transmit the identifying number.
DTM	- M	35	- Date/time/period
			This segment is used to specify any dates related to the complete quotation message.
ALI	- C	5	- Additional information
			This segment is used to indicate that the products in a message belong to special conditions, e.g. to an end consumer promotion.
FTX	- C	99	- Free text
			This segment is used to provide any free text information related to the complete quotation message.
SG1	- C	9999	- RFF-DTM
			A group of segments for giving references and where necessary, their dates, relating to the whole message, e.g. contract number, import/export license number, reservation number.
RFF	- M	1	- Reference
			This segment is used to specify other references which relate to the complete quotation message, for example, contract numbers, price list numbers, etc. The references given at this point are valid for the whole document unless superseded by references at line level when the same qualifier is used.
DTM	- C	5	- Date/time/period
			This segment is used to specify dates relating to the references given in the preceding RFF segment.
SG4	- C	5	- CUX-DTM
CUX	- M	1	A group of segments specifying the currencies and related dates/time/period valid for the whole quotation. - Currencies
OON	101		This segment is used to specify the currencies for international trading.
DTM	- C	5	- Date/time/period
0	Ũ	0	This segment is used to specify the date on which a rate of exchange was quoted.
SG5	- C	10	- PAT-DTM
	-		A group of segments specifying the terms of payment applicable for the whole order.
PAT	- M	1	- Payment terms basis
			This segment is used to indicate the payment terms which apply to the complete quotation.

DTM - C	5 -	· Date/time/period
		This segment is used to specify any dates associated with the payment terms.
SG6 - C	10 -	TOD-LOC
		A group of segments indicating the terms of delivery for the whole order.
TOD - M	1 -	· Terms of delivery or transport
		This segment is used to specify the terms of delivery for the quotation.
LOC - C	2 -	· Place/location identification
		This segment is used to specify the location to which the terms of delivery apply.
SG8 - C	999 -	RCS-DTM
		A group of segments identifying any rules, laws or regulations with which the supplier must comply to meet requirements, e.g. building regulations, safety requirements, etc.
RCS - M	1 -	· Requirements and conditions
		This segment is used to indicate purchasing conditions.
DTM - C	5 -	· Date/time/period
		This segment is used to specify dates relating to the purchasing conditions indicated in the RCS segment.
SG11 - C	99 -	NAD-SG12-SG14
		A group of segments identifying the parties with associated information.
NAD - M	1 -	Name and address
		This segment is used to identify the trading partners involved in the quotation process. Identification of the buyer and supplier of goods and services is mandatory in the Quotation using DE's 3035 and C082. Additionally, the delivery party may be specified if different from the buyers address.
SG12 - C	99 -	RFF
RFF - M	1 .	A group of segments giving references only relevant to the specified party rather than the whole message. Reference
		This segment is used to specify references for the party specified in the preceding
		NAD segment e.g. the Vat Registration Number.
SG14 - C	5 -	CTA-COM
	4	A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.
CTA - M	-	• Contact information
		This segment is used to identify the contact departments or persons within the party specified in the NAD segment.
COM - C	5 -	Communication contact
		This segment identifies the communications number, and type of communications, for the person or department identified in the preceding CTA segment.
SG15 - C	10 -	TDT
		A group of segments identifying the mode and means of transport relating to the quotation.
TDT - M	1 -	Details of transport
		This segment is used to specify transport details which are applicable to all products contained in the message.

Quotation Detail Section

SG27 - M	200000 -	LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54
		A group of segments providing details of the individual requested items. There must be at least one occurrence of Segment group 27 within a quotation. This Segment group may be repeated to give sub-line details.
LIN - M	1 -	Line item
		This segment is used to identify the line item for which a quotation is being made.
PIA - C	25 -	Additional product id
		This segment is used to specify additional or substitutional item identification codes such as a buyer's or seller's item number.
IMD - C	99 -	Item description
		This segment is used to describe the current line item.
MEA - C	5 -	Measurements
		This segment is used to indicate measurements or limitations of the current line item.
QTY - C	99 -	Quantity
		This segment is used to indicate quantities related to the current line item.
ALI - C	5 -	Additional information
		This segment is used to indicate special conditions or the country of origin of the current line item.
DTM - C	35 -	Date/time/period
		This segment is used to indicate any dates relating to the current line item such as availability dates, manufacturing dates, or lead times.
FTX - C	99 -	Free text
		This segment is used to provide any free text information related to the current line item.
SG29 - C	100 -	MOA
		A group of segments to specify amounts such as cost breakdown information for tooling cost, material or overhead cost.
MOA - M	1 -	Monetary amount
		This segment is used to indicate net amounts for the currently quoted line item.
SG31 - C	99 -	PRI-RNG-CUX-DTM
PRI - M	4	A group of segments identifying the relevant pricing information for the goods or services quoted. Price details
	-	
RNG - C	1 -	This segment is used to indicate the price information for the current line item. Range details
		This segment is used to indicate ranges to which the price information applies.
CUX - C	5 -	Currencies
		This segment is used to specify currency information for the price detailed above.
DTM - C	5 -	Date/time/period
		This segment is used to specify the dates (and possibly times) associated with the price of the currently identified product.
SG32 - C	9999 -	RFF-DTM
RFF - M	1 -	A group of segments giving references and where necessary, their dates. Reference
		This segment is used to specify any additional references which are applicable to the current line item only.

DTM - C	5	- Date/time/period
		This segment is used to specify dates and times associated with the previous RFF segment.
SG33 - C	100	- LOC-QTY-DTM
		A group of segments specifying destination and quantity details for consignments involving multi-destination deliveries.
LOC - M	1	- Place/location identification
		This segment is used to identify the location of delivery for a split delivery order.
QTY - C	1	- Quantity
		This segment is used to indicate the delivery quantity for the delivery location specified in the previous LOC segment. The total of all quantities specified in segment group 33 for the line, must equal the value for the total quantity detailed in the QTY segment at line level.
DTM - C	5	- Date/time/period
		This segment is used to indicate the date, time or period on which the split delivery will take place to the location identified in the LOC segment.
SG34 - C	10	- TAX
TAX - M	1	A group of segments specifying tax related information. - Duty/tax/fee details
		This segment is used to indicate the type and rate of tax that is applicable for the current line item.
SG39 - C	99	- PAC-QTY
		A group of segments identifying the packaging and quantity for goods referenced in the line item.
PAC - M	1	- Package
		This segment is used to identify the type of packaging being used for the current line item.
QTY - C	5	- Quantity
		This segment is used to specify quantity contained in the pack for the line item being quoted.
SG46 - C	99	- ALC-SG47-SG48-SG49-SG50-SG51
ALC - M	1	A group of segments specifying allowances and charges for an item. - Allowance or charge
		This segment is used to indicate whether any allowances or charges applicable to the current line item.
SG47 - C	10	- QTY-RNG
		A group of segments specifying the quantity of the allowance or charge with its measure unit specifier. A range to which the allowance or charge applies may be specified e.g. An allowance of a free quantity of 20 pieces may be specified if the goods quantity is greater than 1000 pieces.
QTY - M	1	- Quantity
		This segment is used to specify quantity allowances or charges for the line item being quoted.
RNG - C	1	- Range details
		This segment is used to indicate ranges which must be satisfied before which the quantity allowance or charge becomes effective.

SG48 - C	10	- PCD-RNG
		A group of segments specifying the percentage for the allowance or charge, e.g. The allowance/charge amount is calculated as 5% of the goods value or a price reduction of 5% may be specified if the goods quantity is within the range 5 tons to 10 tons.
PCD - M	1	- Percentage details
		This segment is used to specify percentage allowances or charges for the line item being quoted.
RNG - C	1	- Range details
		This segment is used to indicate ranges which must be satisfied before which the percentage allowance or charge becomes effective.
SG49 - C	10	- MOA-RNG
MOA - M	1	A group of segments specifying a monetary amount for an allowance or charge. A range to which the allowance or charge applies can be specified, e.g. an allowance of EUR 5000 may be specified if goods value is greater than EUR 100000.
	1	-
		This segment is used to specify monetary value allowances or charges for the line item being quoted.
RNG - C	1	- Range details
		This segment is used to indicate ranges which must be satisfied before which the monetary allowance or charge becomes effective.
SG50 - C	10	- RTE-RNG
RTE - M	1	A group of segments specifying the rate per unit and basis to which the allowance or charge applies, e.g. The allowance/charge amount is 3 EUR per 10 tons. - Rate details
		This segment is used to specify rate allowances or charges for the line item being quoted.
RNG - C	1	- Range details
		This segment is used to indicate ranges which must be satisfied before which the rate allowance or charge becomes effective.
SG51 - C	5	- TAX-MOA
TAX - M	1	A group of segments specifying tax related information for the allowance or charge. - Duty/tax/fee details
		This segment is used to indicate any taxes which may be applicable against the allowances and/or charges information specified in the ALC segment group.
MOA - C	1	- Monetary amount
		This segment is used to specify in monetary terms the amount of tax due for the allowances or charges for the current line item.
SG52 - C	10	- TDT
		A group of segments identifying the mode and means of transport relating to the line item, where this is different to or not specified within the heading section.
TDT - M	1	- Details of transport
		This segment is used to specify the means of transport which will be required to deliver the current line item.
SG54 - C	100	- SCC-SG55
	4	A group of segments specifying requested delivery schedules relating to quantities, frequencies, and dates, required for the line item, where this is different to or not specified within the heading section.
SCC - M	1	- Scheduling conditions
		This segment is used to indicate delivery schedules for the line item being quoted.

SG55 - C	10 .	QTY-DTM
		A group of segments to specify the scheduled quantities, date/time details of the schedule and where required the reference of the schedule.
QTY - M	1 ·	Quantity
		This segment is used to specify the delivery quantity for a delivery schedule.
DTM - C	5.	Date/time/period
		This segment is used to indicate dates related to the quantities in the delivery schedule.

Quotation Summary Section

UNS - M 1	- Section control
	This segment is used to separate the detail and summary sections of the quotation message.
MOA - C 15	- Monetary amount
	This segment is used to indicate total monetary amounts applicable to the complete quote, e.g. total value allowances and charges, total taxable amount, etc.
CNT - C 10	- Control total
	This segment is used to provide message control totals.
UNT - M 1	- Message trailer
	This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.
UNZ - M 1	- Interchange trailer
	This segment is used to provide the trailer of an interchange.

This section describes each segment used in the EANCOM[®] Quotation message. The original EDIFACT segment layout is listed. The appropriate comments relevant to the EANCOM[®] subset are indicated.

Notes:

- 1. The segments are presented in the sequence in which they appear in the message. The segment or segment group tag is followed by the (M)andatory / (C)onditional indicator, the maximum number of occurrences and the segment description.
- 2. Reading from left to right, in column one, the data element tags and descriptions are shown, followed by in the second column the EDIFACT status (M or C), the field format, and the picture of the data elements. These first pieces of information constitute the original EDIFACT segment layout.

Following the EDIFACT information, EANCOM[®] specific information is provided in the third, fourth, and fifth columns. In the third column a status indicator for the use of (C)onditional EDIFACT data elements (see 2.1 through 2.3 below), in the fourth column the restricted indicator (see point 3 on the following page), and in the fifth column notes and code values used for specific data elements in the message.

- 2.1 (M)andatory data elements in EDIFACT segments retain their status in EANCOM[®].
- 2.2 Additionally, there are five types of status for data elements with a (C)onditional EDIFACT status, whether for simple, component or composite data elements. These are listed below and can be identified when relevant by the following abbreviations:

- REQUIRED	R	Indicates that the entity is required and must be sent.
- ADVISED	Α	Indicates that the entity is advised or recommended.
- DEPENDENT	D	Indicates that the entity must be sent in certain conditions, as defined by the relevant explanatory note.
- OPTIONAL	0	Indicates that the entity is optional and may be sent at the discretion of the user.
- NOT USED	Ν	Indicates that the entity is not used and should be omitted.

- 2.3 If a composite is flagged as **N**, **NOT USED**, all data elements within that composite will have blank status indicators assigned to them.
- 3. Status indicators detailed in the fourth column which directly relate to the code values detailed in the fifth **column** may have two values:

- RESTRICTED	*	A data element marked with an asterisk (*) in the fourth column indicates that the listed codes in column five are the only codes available for use with this data element, in this segment, in this message.
- OPEN		All data elements where coded representation of data is possible and a restricted set of code values is not indicated are open (no asterisk in fourth column). The available codes are listed in the EANCOM [®] Data Elements and Code Sets Directory. Code values

4. Different colours are used for the code values in the segment details: restricted codes are in red and open codes in blue.

or type of code to be used.

may be given as examples or there may be a note on the format

Segment number: 1

-			
UNA	- C	1 - Service string advice	

Function:

The service string advice shall begin with the upper case characters UNA immediately followed by six characters in the order shown below. The space character shall not be used in positions 010, 020, 040, 050 or 060. The same character shall not be used in more than one position of the UNA.

		EDIFACT	GS1	*	Description
UNA1	Component data element separator	M an1	М	*	Used as a separator between component data elements contained within a composite data element (default value: ":")
UNA2	Data element separator	M an1	М	*	Used to separate two simple or composite data elements (default value: "+")
UNA3	Decimal mark	M an1	М	*	Used to indicate the character used for decimal notation (default value:".")
UNA4	Release character	M an1	М	*	Used to restore any service character to its original specification (value: "?").
UNA5	Repetition separator	M an1	М	*	Used to indicate the character used for repetition separation (value: " * ").
UNA6	Segment terminator	M an1	М	*	Used to indicate the end of segment data (default value: " ' ")

Segment Notes:

This segment is used to inform the receiver of the interchange that a set of service string characters which are different to the default characters are being used.

When using the default set of service characters, the UNA segment need not be sent. If it is sent, it must immediately precede the UNB segment and contain the four service string characters (positions UNA1, UNA2, UNA4 and UNA6) selected by the interchange sender.

Regardless of whether or not all of the service string characters are being changed every data element within this segment must be filled, (i.e., if some default values are being used with user defined ones, both the default and user defined values must be specified).

When expressing the service string characters in the UNA segment, it is not necessary to include any element separators.

The use of the UNA segment is required when using a character set other than level A. UNA:+.?*'

Segment number: 2

UNB	- M	1 - Interchange header
	- 171	

Function:

To identify an interchange.

Notes:

1. S001/0002, shall be '4' to indicate this version of the syntax.

2. The combination of the values carried in data elements S002, S003 and 0020 shall be used to identify uniquely the interchange, for the purpose of acknowledgement.

		EDIFACT	GS1	*	Description
S001	SYNTAX IDENTIFIER	М	М		See Part I chapter 5.2.7 and segment notes.
0001	Syntax identifier	Ma4	Μ	*	UNOA = UN/ECE level A UNOB = UN/ECE level B UNOC = UN/ECE level C UNOD = UN/ECE level D UNOE = UN/ECE level E UNOF = UN/ECE level F UNOG = UN/ECE level G UNOH = UN/ECE level H UNOJ = UN/ECE level I UNOX = UN/ECE level X UNOW = UN/ECE level X UNOY = UN/ECE level Y
0002	Syntax version number	M an1	М	*	4 = Version 4
0800	Service code list directory version number	C an6	N		
0133	Character encoding, coded	C an3	Ν		
S002	INTERCHANGE SENDER	М	М		
0004	Interchange sender identification	M an35	М		GLN (n13)
0007	Identification code qualifier	C an4	R	*	14 = <mark>GS</mark> 1
8000	Interchange sender internal identification	C an35	0		
0042	Interchange sender internal sub-identification	C an35	N		
S003	INTERCHANGE RECIPIENT	М	М		
0010	Interchange recipient identification	M an35	М		GLN (n13)
0007	Identification code qualifier	C an4	R	*	14 = <mark>GS</mark> 1
0014	Interchange recipient internal identification	C an35	0		
0046	Interchange recipient internal sub-identification	C an35	N		
S004	DATE AND TIME OF PREPARATION	Μ	М		
0017	Date	M n8	М		CCYYMMDD
0019	Time	M n4	М		ННММ
0020	Interchange control reference	M an14	М		Unique reference identifying the interchange. Created

Segment number: 2

		EDIFACT	GS1	*	Description
					by the interchange sender.
S005	RECIPIENT REFERENCE/ PASSWORD DETAILS	С	0		
0022	Recipient reference/password	M an14	М		
0025	Recipient reference/password qualifier	C an2	0		
0026	Application reference	C an14	0		Message identification if the interchange contains only one type of message.
0029	Processing priority code	C a1	0		A = Highest priority
0031	Acknowledgement request	C n1	0		1 = Requested
0032	Interchange agreement identifier	C an35	0	*	EANCOM
0035	Test indicator	C n1	0		1 = Interchange is a test

Segment Notes:

This segment is used to envelope the interchange, as well as to identify both, the party to whom the interchange is sent and the party who has sent the interchange. The principle of the UNB segment is the same as a physical envelope which covers one or more letters or documents, and which details, both the address where delivery is to take place and the address from where the envelope has come.

S001: The character encoding specified in basic code table of ISO/IEC 646 (7-bit coded character set for information interchange) shall be used for the interchange service string advice (if used) and up to and including the composite data element S001 'Syntax identifier' in the interchange header. The character repertoire used for the characters in an interchange shall be identified from the code value of data element 0001 in S001 'Syntax identifier' in the interchange not apply to objects and/or encrypted data.

The default encoding technique for a particular repertoire shall be the encoding technique defined by its associated character set specification.

DE 0001: The recommended (default) character set for use in EANCOM® for international exchanges is character set A (UNOA). Should users wish to use character sets other than A, an agreement on which set to use should be reached on a bilateral basis before communications begin.

DE 0004, 0008, 0010 and 0014: Within EANCOM® the use of the Global Location Number (GLN) is recommended for the identification of the interchange sender and recipient.

DE 0008: Identification (e.g. a division) specified by the sender of the interchange, to be included if agreed, by the recipient in response interchanges, to facilitate internal routing.

DE 0014: The address for routing, provided beforehand by the interchange recipient, is used by the interchange sender to inform the recipient of the internal address, within the latter's systems, to which the interchange should be routed. It is recommended that the GLN be used for this purpose.

DE 0007: Identification (e.g. a division) specified by the recipient of the interchange, to be included if agreed, by the sender in response interchanges, to facilitate internal routing.

DE S004: The date and time specified in this composite should be the date and time at which the interchange sender prepared the interchange. This date and time may not necessarily be the same as the date and time of contained messages.

DE 0020: The interchange control reference number is generated by the interchange sender and is used to identify uniquely each interchange. Should the interchange sender wish to re-use interchange control reference numbers, it is recommended that each number be preserved for at least a period of three months before being re-used. In order to guarantee uniqueness, the interchange control reference number should always be linked to the interchange sender's identification (DE 0004).

DE S005: The use of passwords must first be agreed bilaterally by the parties exchanging the interchange. DE 0026: This data element is used to identify the application, on the interchange recipient's system, to which the interchange is directed. This data element may only be used if the interchange contains only one type of message, (e.g. only invoices). The reference used in this data element is assigned by the interchange sender. DE 0031: This data element is used to indicate whether an acknowledgement to the interchange is required. The EANCOM® APERAK or CONTRL message should be used to provide acknowledgement of interchange receipt. In addition, the EANCOM® CONTRL message may be used to indicate when an interchange has been rejected

Segment number: 2

due to syntax errors.

DE 0032: This data element is used to identify any underlying agreements which control the exchange of data. Within EANCOM®, the identity of such agreements must start with the letters 'EANCOM', the remaining characters within the data element being filled according to bilateral agreements.

UNB+UNOC:4+5412345678908:14+8798765432106:14+20020102:1000+12345555+++++EANCOMREF 52'

Segment number: 3

UNH	- M	1 - Message header	
UNH	- IVI	- Message neader	

Function:

To head, identify and specify a message.

Notes:

1. Data element S009/0057 is retained for upward compatibility. The use of S016 and/or S017 is encouraged in preference.

2. The combination of the values carried in data elements 0062 and S009 shall be used to identify uniquely the message within its group (if used) or if not used, within its interchange, for the purpose of acknowledgement.

		EDIFACT	GS1	*	Description
0062	Message reference number	M an14	м		Senders unique message reference. Sequence number of the messages in the interchange. DE 0062 in the UNT will be exactly the same. Sender generated.
S009	MESSAGE IDENTIFIER	М	М		
0065	Message type	Man6	М	*	QUOTES = Quote message
0052	Message version number	Man3	М	*	D = Draft version/UN/EDIFACT Directory
0054	Message release number	Man3	М	*	01B = Release 2001 - B
0051	Controlling agency, coded	Man3	М	*	UN = UN/CEFACT
0057	Association assigned code	C an6	R	*	EAN004 = GS1 version control number (GS1 Permanent Code) Indicates that the message is the EANCOM version 004 of the UNSM Quotation.
0110	Code list directory version number	C an6	0		This data element can be used to identify the codelist agreed by the interchange partners, e.g. EAN001 = EANCOM 2002 S4 codelist released on 01.12.2002 by GS1.
0113	Message type sub-function identification	C an6	N		
0068	Common access reference	C an35	Ν		
S010	STATUS OF THE TRANSFER	С	Ν		
0070	Sequence of transfers	M n2			
0073	First and last transfer	C a1			
S016	MESSAGE SUBSET	С	N		
0115	Message subset identification	M an14			
0116	Message subset version number	C an3			
0118	Message subset release number	C an3			
0051	Controlling agency, coded	C an3			
S017	MESSAGE IMPLEMENTATION GUIDELINE IDENTIFICATION	С	N		
0121	Message implementation guideline identification	M an14			
0122	Message implementation guideline version number	C an3			

Segment number: 3

		EDIFACT	GS1	*	Description
0124	Message implementation guideline release number	C an3			
0051	Controlling agency, coded	C an3			
S018	SCENARIO IDENTIFICATION	С	Ν		
0127	Scenario identification	M an14			
0128	Scenario version number	C an3			
0130	Scenario release number	C an3			
0051	Controlling agency, coded	C an3			

Segment Notes:

This segment is used to head, identify and specify a message.

DE's 0065, 0052, 0054, and 0051: Indicate that the message is a UNSM Quotation message based on the D.01B directory under the control of the United Nations.

Example: UNH+ME000001+QUOTES:D:01B:UN:EAN004'

EANCOM® 2002 S4Part IIQUOTESQuote message

5. Segments Layout

Segment number: 4

BGM	- M 1 - Beginning	g of messag	e		
Functio	n:				
To indi	cate the type and function of a m	lessage and	d to tr	an	smit the identifying number.
		EDIFACT	GS1	*	Description
C002	DOCUMENT/MESSAGE NAME	С	R		
1001	Document name code	C an3	R	*	310 = Offer/quotation
1131	Code list identification code	C an17	Ν		
3055	Code list responsible agency code	C an3	N		
1000	Document name	C an35	0		
C106	DOCUMENT/MESSAGE	С	R		
1004	Document identifier	C an35	R		Quote number assigned by document sender. For global unique identification of documents Global Document Type Identifier (GDTI) is available.
1056	Version identifier	C an9	Ν		
1060	Revision identifier	C an6	Ν		
1225	Message function code	C an3	R	*	 7 = Duplicate 9 = Original 31 = Copy 42 = Confirmation via specific means The message function, coded is a critical data element in this segment. It applies to all data indicate in the message. The following definitions apply for the restricted codes: 7 = Duplicate - A re-transmission involving the same parties, on the specific request of the receiver. 9 = Original - An original transmission of a quotation. 31 = Copy - A copy of a quotation for a third party for information purposes. 42 = Confirmation via specific means - A confirmation of a previous quotation sent by means other than EDI e.g., fax.
4343	Response type code	C an3	D	*	AC = Acknowledge - with detail and change AI = Acknowledge only changes NA = No acknowledgement needed This DE is used if the Quotation issuer wishes to explicitly indicate whether an acknowledgement is required or not.

Segment Notes:

This segment is used to indicate the type and function of a message and to transmit the identifying number. All other references other than the document number DE 1004 are in the RFF segment.

Example:

BGM+310+QT8709+7'

EANCOM® 2002 S4Part IIQUOTESQuote message

5. Segments Layout

Segment number: 5

n:				
cify date, and/or time, or period.				
	EDIFACT	GS1	*	Description
DATE/TIME/PERIOD	М	м		
Date or time or period function code qualifier	Man3	Μ	*	2 = Delivery date/time, requested 36 = Expiry date 61 = Cancel if not delivered by this date 63 = Delivery date/time, latest 64 = Delivery date/time, earliest 69 = Delivery date/time, promised for 137 = Document/message date/time 169 = Lead time 273 = Validity period
Date or time or period value	C an35	R		
Date or time or period format code	C an3	R		102 = CCYYMMDD
nt Notes:				
	Date or time or period function code qualifier Date or time or period value Date or time or period format code nt Notes: gment is used to specify any date 5: Identification of the 'Documen	DATE/TIME/PERIOD M Date or time or period function code qualifier M an3 Date or time or period value C an35 Date or time or period format code C an3 Date or time or period format code C an3 Image: Notes: Signent is used to specify any dates related to the 'Document/message's comparison of the 'Document's compari	DATE/TIME/PERIODMDate or time or period function code qualifierM an3MM an3MM an3MM an3MM an3Date or time or period valueC an35Date or time or period format codeC an3Date or time or period format codeC an3NRDate or time or period format codeC an3Image: transformed based to specify any dates related to the 5: Identification of the 'Document/message date/	Date or time or period function code qualifier M an3 M * Date or time or period value C an35 R Date or time or period format code C an3 R Date or time or period format code C an3 R Date or time or period format code C an3 R Date or time or period format code C an3 R Date or time or period format code C an3 R Date or time or period format code C an3 R Date or time or period format code C an3 R Date or time or period format code C an3 R Multiple Multiple Multiple Multiple Multiple Multiple Multiple Multiple Multiple Multiple Multiple Multiple

Example: DTM+137:20020101:102'

Segment number: 6

that special conditions due t	o the origin	cust									
that special conditions due to	o the origin	cust									
		, 0001	To indicate that special conditions due to the origin, customs preference, fiscal or commercial factors are applicable.								
	EDIFACT	GS1	*	Description							
untry of origin name code	C an3	Ν									
ty regime type code	C an3	Ν									
ecial condition code	C an3	0		X5 = End consumer promotional item (GS1 Temporary Code)							
ecial condition code	C an3	0									
ecial condition code	C an3	0									
ecial condition code	C an3	0									
ecial condition code	C an3	Ν									
	ecial condition code ecial condition code ecial condition code ecial condition code ecial condition code	untry of origin name codeC an3ty regime type codeC an3ecial condition codeC an3	untry of origin name codeC an3Nty regime type codeC an3Necial condition codeC an3Oecial condition codeC an3O	untry of origin name codeC an3Nty regime type codeC an3Necial condition codeC an3Oecial condition codeC an3O							

This segment is used to indicate that the products in a message belong to special conditions, e.g. to an end consumer promotion.

Example: ALI+++X5'

EANCOM® 2002 S4 Part II QUOTES Quote message

5. Segments Layout

Seament number: 7

FTX	- C 99 - Free text				
Functio	n:				
To prov	vide free form or coded text infor	mation.			-
		EDIFACT	GS1	*	Description
4451	Text subject code qualifier	M an3	м		PUR = Purchasing information QUT = Quotation instruction/information ZZZ = Mutually defined
4453	Free text function code	C an3	ο	*	1 = Text for subsequent use
C107	TEXT REFERENCE	С	D		Reference to a standard text. This composite is only used when trading partners have agreed to use mutually defined code values.
4441	Free text value code	M an17	М		001 = standard text
1131	Code list identification code	C an17	ο		
3055	Code list responsible agency code	C an3	D		91 = Assigned by supplier or supplier's agent92 = Assigned by buyer or buyer's agent
C108	TEXT LITERAL	С	D		This composite is only used if coded text can not be used.
4440	Free text value	M an512	М		
4440	Free text value	C an512	0		
4440	Free text value	C an512	0		
4440	Free text value	C an512	0		
4440	Free text value	C an512	0		
3453	Language name code	C an3	D		ISO 639 two alpha code This data element is only used when non coded free text has been provided in data element C108.
4447	Free text format code	C an3	Ν		

Segment Notes:

This segment is used to provide any free text information related to the complete quotation message. Use of this segment in free form is not recommended since it inhibits automatic processing of the Quotation. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission overheads. Standard texts should be mutually defined among trading partners and can be used to cover legal and other requirements.

Example:

FTX+ZZZ+1+001::91'

Standard text 001 = 'This quotation is valid for 20 days following date of message'

EANCOM® 2002 S4Part IIQUOTESQuote message

5. Segments Layout

Segment number: 8

SG1	- C 9999 - RFF-DTM	N			
RFF	- M 1 - Reference	e			
Functio	n:				
To spe	cify a reference.				
		EDIFACT	GS1	*	Description
C506	REFERENCE	М	Μ		
1153	Reference code qualifier	Man3	М		AHU = Request for quote number CR = Customer reference number CT = Contract number PL = Price list number PR = Price quote number
1154	Reference identifier	C an70	R		
1156	Document line identifier	C an6	Ν		
4000	Reference version identifier	C an35	Ν		
	Revision identifier	C an6	Ν	Ì	

This segment is used to specify other references which relate to the complete quotation message, for example, contract numbers, price list numbers, etc. The references given at this point are valid for the whole document unless superseded by references at line level when the same qualifier is used.

Example: RFF+CT:439776' RFF+PL:JAN199456'

Segment number: 9

SG1	- C 9999 - RFF-DTM					
DTM - C 5 - Date/time/period						
Functio	n:					
To specify date, and/or time, or period.						
		EDIFACT	GS1	*	Description	
C507	DATE/TIME/PERIOD	М	М			
2005	Date or time or period function code qualifier	Man3	М	*	171 = Reference date/time	
2380	Date or time or period value	C an35	R			
2379	Date or time or period format code	C an3	R		102 = CCYYMMDD 718 = CCYYMMDD-CCYYMMDD	
Segment Notes: This segment is used to specify dates relating to the references given in the preceding RFF segment. Example: DTM+171:20020101:102'						

Segment number: 10

SG4	- C 5 - CUX-DTN	1			
CUX	- M 1 - Currencie	S			
Functio	n:				
To spec	cify currencies used in the transa	ction and r	eleva	nt	details for the rate of exchange.
		EDIFACT	GS1	*	Description
C504	CURRENCY DETAILS	С	R		
6347	Currency usage code qualifier	Man3	М	*	2 = Reference currency
6345	Currency identification code	C an3	R		ISO 4217 three alpha
6343	Currency type code qualifier	C an3	R	*	12 = Quotation currency
6348	Currency rate value	C n4	Ν		
C504	CURRENCY DETAILS	С	D		The second occurrence of this composite is only used if a target currency is being specified.
6347	Currency usage code qualifier	Man3	М	*	3 = Target currency
6345	Currency identification code	C an3	R		ISO 4217 three alpha
6343	Currency type code qualifier	C an3	R	*	4 = Invoicing currency 9 = Order currency 10 = Pricing currency 11 = Payment currency
6348	Currency rate value	C n4	Ν		
5402	Currency exchange rate	C n12	D		The rate of exchange is only used if a target currency has been identified in the second occurrence of C504.
6341	Exchange rate currency market identifier	C an3	Ν		

Segment Notes:

This segment is used to specify the currencies for international trading.

The CUX segment is mandatory for international exchanges.

When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the first occurrence of composite C504, with the target currency specified in the second occurrence of C504. The rate of exchange between the two is specified in DE 5402. The general rule for calculating the rate of exchange is as follows :

Reference Currency multiplied by Rate = Target Currency

Example: CUX+2:EUR:12' CUX+2:EUR:12+3:USD:11+0.90243'

SG4 - C 5 - CUX-DTM												
DTM	- C	5 - Date/time	/period									
Functio	n:											
To spec	cify date, and/or	time, or period.										
			EDIFACT	GS1	*	Description						
C507	DATE/TIME/P	ERIOD	М	Μ								
2005	Date or time o code qualifier	r period function	Man3	М	*	134 = Rate of exchange date/time						
2380	Date or time o	r period value	C an35	R								
2379	Date or time o code	r period format	C an3	R		102 = CCYYMMDD 718 = CCYYMMDD-CCYYMMDD						
Segme	nt Notes:											
This se	gment is used t	o specify the date	e on which a	a rate	of	exchange was quoted.						
•	le: 34:20020101:1	ר <u>ס</u> י				This segment is used to specify the date on which a rate of exchange was quoted. Example:						

Seament	numbor	12
Seument	numper.	14

SG5	- C 10 - PAT-DTM					
PAT	- M 1 - Payment t	erms basis				
Functio	n:					
To spec	cify the payment terms basis.					
Notes:						
	segment will be removed effectiv	e with dire	ctory	D.(02B.	
		EDIFACT	GS1	*	Description	
4279	Payment terms type code qualifier	M an3	Μ		1 = Basic 3 = Fixed date 7 = Extended 20 = Penalty terms 22 = Discount	
C110	PAYMENT TERMS	С	Ν			
4277	Payment terms description identifier	M an17				
1131	Code list identification code	C an17				
3055	Code list responsible agency code	C an3				
4276	Payment terms description	C an35				
4276	Payment terms description	C an35				
C112	TERMS/TIME INFORMATION	С	0			
2475	Time reference code	Man3	М		5 = Date of invoice	
2009	Terms time relation code	C an3	0		3 = After reference	
2151	Period type code	C an3	0		D = Day M = Month WD = Working days Y = Year	
	Period count quantity	C n3	0	i i		

Segment Notes:

This segment is used to indicate the payment terms which apply to the complete quotation.

Example:

PAT+1++5:3:D:30'

This example indicates basic payment terms of payment due 30 days after the reference date which is the invoice date.

Segment number: 13					
SG5	- C 10 - PAT-DTN				
DTM	- C 5 - Date/time	/period			
Function:					
To specify date, and/or time, or period.					
		EDIFACT	GS1	*	Description
C507	DATE/TIME/PERIOD	М	М		
2005	Date or time or period function code qualifier	Man3	м		12 = Terms discount due date/time13 = Terms net due date
2380	Date or time or period value	C an35	R		
2379	Date or time or period format code	C an3	R		102 = CCYYMMDD 718 = CCYYMMDD-CCYYMMDD
Segment Notes: This segment is used to specify any dates associated with the payment terms.					
	e: 3:20020124:102' e date for payment the 24th Janu	ary 2002.			

Segment number: 14

SG6	- C 10 - TOD-LO	2				
TOD	TOD - M 1 - Terms of delivery or transport					
Functio	n:					
To spe	cify terms of delivery or transpor	t.				
		EDIFACT	GS1	*	Description	
4055	Delivery or transport terms function code	C an3	R		3 = Price and despatch condition6 = Delivery condition	
4215	Transport charges payment method code	C an3	0			
C100	TERMS OF DELIVERY OR TRANSPORT	С	R			
4053	Delivery or transport terms description code	C an3	С		INCOTERMS (See EANCOM Codes Set) If INCOTERMS are applicable, then DE 3055 has to contain code value "9" and DE 1131 must be used.	
1131	Code list identification code	C an17	D			
3055	Code list responsible agency code	C an3	D			
4052	Delivery or transport terms description	C an70	0			
4052	Delivery or transport terms description	C an70	0			
Segme	nt Notes:					
This se	gment is used to specify the ter	ms of delive	ry for	th	e quotation.	
Exampl TOD+3	le: +++CIF:2E:9'					
Data el	dency Notes: ements 1131 and 3055 are only ERMS, are being used.	used if spe	cific t	ern	ns of delivery codes, which are outside the	

Segment number: 15

SG6	- C 10 - TOD-LOC - C 2 - Place/loca			
LOC	-	ation identili	cation	
Functio		olotod loool	iono	
TOTUEI	ntify a place or a location and/or r	EDIFACT		* Description
2227	L opation function code	M an3		
3227	Location function code qualifier	M an5	м	1 = Place of terms of delivery
C517	LOCATION IDENTIFICATION	С	R	
3225	Location name code	C an25	Α	UN/LOCODE
1131	Code list identification code	C an17	Ο	
3055	Code list responsible agency code	C an3	D	3 = IATA (International Air Transport Association) DE 3055 must be used if DE 3225 is used and does not contain an UN/LOCODE.
3224	Location name	C an256	0	
C519	RELATED LOCATION ONE IDENTIFICATION	С	Ν	
3223	First related location name code	C an25		
1131	Code list identification code	C an17		
3055	Code list responsible agency code	C an3		
3222	First related location name	C an70		
C553	RELATED LOCATION TWO	С	Ν	
3233	Second related location name code	C an25		
1131	Code list identification code	C an17		
3055	Code list responsible agency code	C an3		
3232	Second related location name	C an70		
5479	Relation code	C an3	Ν	

Example:

LOC+1+BE-BRU'

Segment number: 16

SG8	- C 999 - RCS-DTM	1									
RCS	- M 1 - Requirem	ents and co	onditio	ons	3						
Functio	n:										
To spec	To specify sector/subject requirements and conditions.										
EDIFACT GS1 * Description											
7293	Sector area identification code qualifier	M an3	М	*	26 = Purchasing conditions						
C550	REQUIREMENT/CONDITION IDENTIFICATION	С	N								
7295	Requirement or condition description identifier	M an17									
1131	Code list identification code	C an17									
3055	Code list responsible agency code	C an3									
7294	Requirement or condition description	C an35									
1229	Action request/notification description code	C an3	N								
3207	Country name code	C an3	Ν								
Segme	nt Notes:										
-	gment is used to indicate purcha	sing condit	ions.								
Exampl RCS+2											

•	number: 17				
SG8	- C 999 - RCS-DTN	1			
DTM	- C 5 - Date/time	/period			
Functio	n:				
To spec	cify date, and/or time, or period.				
		EDIFACT	GS1	*	Description
C507	DATE/TIME/PERIOD	М	М		
2005	Date or time or period function code qualifier	Man3	М	*	69 = Delivery date/time, promised for 424 = Last date of ordering
2380	Date or time or period value	C an35	R		
2379	Date or time or period format code	C an3	R		
Seame	nt Notes:			-	
0		elating to th	e pur	cha	asing conditions indicated in the RCS segment.
Exampl DTM+6	e: 9:20020101:102'				

SG11	- C 99 - NAD-SG1	2-SG14		
NAD	- M 1 - Name and	address		
Functio	n:			
	sify the name/address and their r ed by C080 thru 3207.	elated func	tion, e	ither by C082 only and/or unstructured by C058 or
		EDIFACT	GS1 [,]	* Description
3035	Party function code qualifier	M an3	М	BY = Buyer DP = Delivery party SR = Supplier's agent/representative SU = Supplier
C082	PARTY IDENTIFICATION DETAILS	С	Α	
3039	Party identifier	M an35	М	GLN - Format n13
1131	Code list identification code	C an17	Ν	
3055	Code list responsible agency code	C an3	R	* 9 = GS1
C058	NAME AND ADDRESS	С	0	This composite may only be used to fulfill the requirements of directive 2003/58/EC, article 4.
3124	Name and address description	M an35	М	
3124	Name and address description	C an35	0	
3124	Name and address description	C an35	0	
3124	Name and address description	C an35	0	
3124	Name and address description	C an35	0	
C080	PARTY NAME	С	D	
3036	Party name	M an35	М	Party Name in clear text.
3036	Party name	C an35	0	
3036	Party name	C an35	0	
3036	Party name	C an35	0	
3036	Party name	C an35	0	
3045	Party name format code	C an3	0	
C059	STREET	С	D	
3042	Street and number or post office box identifier	M an35	М	Building Name/Number and Street
3042	Street and number or post office box identifier	C an35	0	Name and/or P.O. Box.
3042	Street and number or post office box identifier	C an35	0	
3042	Street and number or post office box identifier	C an35	0	
3164	City name	C an35	D	City/Town name, clear text
C819	COUNTRY SUB-ENTITY DETAILS	С	D	
3229	Country sub-entity name code	C an9	0	
1131	Code list identification code	C an17	0	
3055	Code list responsible agency	C an3	0	

Segment number: 18

		EDIFACT	GS1	*	Description
	code				
3228	Country sub-entity name	C an70	0		County/State, clear text.
3251	Postal identification code	C an17	D		Postal Code
3207	Country name code	C an3	D		ISO 3166 two alpha code

Segment Notes:

This segment is used to identify the trading partners involved in the quotation process. Identification of the buyer and supplier of goods and services is mandatory in the Quotation using DE's 3035 and C082. Additionally, the delivery party may be specified if different from the buyers address.

Example: NAD+BY+5412345000013::9' NAD+SU+4012345500004::9' NAD+DP+5412345000020::9'

Dependency Notes:

The following composites and data elements are only used when a coded name and address can not be used. The affected composites and data elements are as follows:

C080 - C059 - 3164 - C819 - 3251 - 3207

EANCOM® 2002 S4Part IIQUOTESQuote message

5. Segments Layout

RFF - M 1 - Reference Function: To specify a reference. To specify a reference.	SG11	- C	99 - NAD-SG	12-SG14			
Function: EDIFACT GS1 * Description C506 REFERENCE M M Image: Second	SG12	- C	99 - RFF				
C506REFERENCEMM1153Reference code qualifierM an3M*FC = Fiscal number GN = Government reference number VA = VAT registration number YC1 = Additional party identification (C Temporary Code)1154Reference identifierC an70R1156Document line identifierC an6N4000Reference version identifierC an35N1060Revision identifierC an6NSegment Notes:This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	RFF	- M	1 - Reference	e			
EDIFACTGS1*DescriptionC506REFERENCEMMM1153Reference code qualifierM an3M*1153Reference code qualifierM an3M*1154Reference identifierC an70R1156Document line identifierC an6N1156Document line identifierC an6N1060Reference version identifierC an6NSegment Notes:This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	Functio	n:					
C506REFERENCEMM1153Reference code qualifierM an3M*FC = Fiscal number GN = Government reference number VA = VAT registration number YC1 = Additional party identification (C Temporary Code)1154Reference identifierC an70R1156Document line identifierC an6N4000Reference version identifierC an35N1060Revision identifierC an6NSegment Notes:This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	To spec	cify a referend	ce.				
1153Reference code qualifierM an3M*FC = Fiscal number GN = Government reference number VA = VAT registration number YC1 = Additional party identification (C Temporary Code)1154Reference identifierC an70R1156Document line identifierC an6N4000Reference version identifierC an35N1060Revision identifierC an6NSegment Notes:This segment is used to specify references for the party specified in the preceding NAD segment e.g. the				EDIFACT	GS1	*	Description
1153 Reference code qualifier IV an5 IV an5 IV an5 GN = Government reference number GN = Government reference number VA = VAT registration number VA = VAT registration number VA = VAT registration number VC = Additional party identification (Contemporary Code) 1154 Reference identifier C an70 R 1156 Document line identifier C an6 N 4000 Reference version identifier C an35 N 1060 Revision identifier C an6 N Segment Notes: This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	C506	REFERENC	E	М	М		
1156 Document line identifier C an6 N 4000 Reference version identifier C an35 N 1060 Revision identifier C an6 N Segment Notes: This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	1153	Reference c	code qualifier	Man3	Μ	*	GN = Government reference number VA = VAT registration number YC1 = Additional party identification (GS1
4000 Reference version identifier C an35 N 1060 Revision identifier C an6 N Segment Notes: This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	1154	Reference i	dentifier	C an70	R		
1060 Revision identifier C an6 N Segment Notes: This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	1156	Document li	ne identifier	C an6	Ν		
Segment Notes: This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	4000	Reference v	version identifier	C an35	Ν		
This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	1060	Revision ide	entifier	C an6	Ν		
This segment is used to specify references for the party specified in the preceding NAD segment e.g. the	Seame	nt Notes:					
Example:	This se Registr	gment is use ation Number		nces for the	party	sp	ecified in the preceding NAD segment e.g. the Vat

RFF+VA:83564151'

SG14	_		12-SG14			
	- C	5 - CTA-CO	M			
СТА	- M	1 - Contact i	nformation			
-unction:						
To identif	y a person or a	a department to	whom com	munio	cati	ion should be directed.
			EDIFACT	GS1	*	Description
3139 C	Contact functio	n code	C an3	R		IC = Information contact OC = Order contact PD = Purchasing contact SR = Sales representative or department
	DEPARTMENT	•••	С	0		
	Department or name code	employee	C an17	0		
	Department or name	employee	C an35	0		
Segment	Notes:					
•	nent is used to	identify the co	ntact departi	ments	S 0	r persons within the party specified in the NAD

SG11	- C	99 - NAD-SG1	2-SG14						
SG14	4 - C 5 - CTA-COM								
СОМ	- C 5 - Communication contact								
Functio	n:								
To iden	tify a commun	ication number of	a departme	ent or	аp	person to whom communication should be directed.			
			EDIFACT	GS1	*	Description			
C076	COMMUNIC/ CONTACT	ATION	М	М					
3148	Communicati identifier	ion address	M an512	М					
3155	Communicati qualifier	ion address code	Man3	М		AO = Uniform Resource Location (URL) EM = Electronic mail TE = Telephone			
Segme	nt Notes:			•		·			
This se	gment identifie	es the communicat ding CTA segmen		er, an	d t	ype of communications, for the person or department			

Example: COM+0033154768212:FX'

SG15	number: 22 - C 10 - TDT			
TDT	- M 1 - Details of	transport		
Functio		unoport		
To spec and the		ansport.	-	, means of transport, its conveyance reference number
		EDIFACT	GS1 *	Description
8051	Transport stage code qualifier	M an3	м	20 = Main-carriage transport
8028	Means of transport journey identifier	C an17	0	Reference number covering the transport.
C220	MODE OF TRANSPORT	С	Α	
8067	Transport mode name code	C an3	R	
8066	Transport mode name	C an17	Ν	
C228	TRANSPORT MEANS	С	D	Data Elements 8179 and 8178 are only used when the type of transport must be specifically identified, that is, when a generic description such as road transport is unsuitable.
8179	Transport means description code	C an8	ο	23 = Rail bulk car 31 = Truck 32 = Road tanker
8178	Transport means description	C an17	Ο	
C040	CARRIER	С	0	
3127	Carrier identifier	C an17	Α	GLN - Format n13
1131	Code list identification code	C an17	0	
3055	Code list responsible agency code	C an3	D	9 = GS1
3128	Carrier name	C an35	0	
8101	Transit direction indicator code	C an3	0	BS = Buyer to supplier SB = Supplier to buyer
C401	EXCESS TRANSPORTATION INFORMATION	С	N	
8457	Excess transportation reason code	Man3		
8459	Excess transportation responsibility code	Man3		
7130	Customer shipment authorisation identifier	C an17		
C222	TRANSPORT IDENTIFICATION	С	0	
8213	Transport means identification name identifier	C an9	0	
1131	Code list identification code	C an17	0	
3055	Code list responsible agency code	C an3	D	DE 3055 must be used if DE 8213 is used.
8212	Transport means identification name	C an35	0	
8453	Transport means nationality	C an3	ο	

Segment number: 22

		EDIFACT	GS1	*	Description					
	code									
8281	Transport means ownership indicator code	C an3	0							
Segme	ent Notes:									
This se	This segment is used to specify transport details which are applicable to all products contained in the message.									
Examp TDT+2	le: :0++30+31'									

Segment number: 23

SG27	- M 200000 - LIN-PIA-I SG46-SG		TY-A	LI-	DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-
LIN	- M 1 - Line item				
Functio	n:				
To iden	tify a line item and configuration				
		EDIFACT	GS1	*	Description
1082	Line item identifier	C an6	R		Application generated number of the count of the line in the quotation.
1229	Action request/notification description code	C an3	D	*	 4 = No action 5 = Accepted without amendment 7 = Not accepted 10 = Not found 23 = Proposed amendment This data element is only used when the message is used to respond to a request for quote. 4 = No action: use when the item requires investigation before a response can be sent 5 = Accepted without amendment: use when item is quoted as requested 7 = Not accepted: use when unable to provide a quotation for the requested item 10 = Not found: use when the requested item can not be traced 23 = Proposed amendment: use when the item is quoted with some amendment, including substitution of an alternative item
C212	ITEM NUMBER IDENTIFICATION	С	D		This composite is only used for the identification of GS1 codes. If another coding structure is required, e. g. HIBC, this composite will not be used and the code will be detailed in the PIA segment.
7140	Item identifier	C an35	R		Format n14 GTIN, this is the number of the article being quoted.
7143	Item type identification code	C an3	R	*	SRV = GS1 Global Trade Item Number
1131	Code list identification code	C an17	Ν		
3055	Code list responsible agency code	C an3	N		
C829	SUB-LINE INFORMATION	С	D		
5495	Sub-line indicator code	C an3	R	*	1 = Sub-line information
1082	Line item identifier	C an6	R		
1222	Configuration level number	C n2	Ν		
7083	Configuration operation code	C an3	Ν		

Segment Notes:

This segment is used to identify the line item for which a quotation is being made.

If Global Trade Item Numbers are available it is mandatory to use GTIN within the LIN segment.

The detail section of the Quotation message is formed by a repeating group of segments always starting with the LIN segment.

Note on DE 1082:

Segment number: 23

Numbering rule: In Part I, section 4.10 there is the recommendation "Within EANCOM® it is recommended that the line numbers used in the first occurrence of data element 1082 in the LIN segment be sequential, starting at 1 for each new message."

Note on DE 7140:

Only the following significant digits are possible:

- 8 digits for GTIN 8 codes

- 12 digits for GTIN 12 codes

- 13 digits for GTIN 13 codes

- 14 digits for GTIN 14 codes

Dependency Note: C829 is only used when sub-lines are required. FOR A COMPLETE DESCRIPTION ON THE USAGE OF SUB-LINES PLEASE REFER TO PART I, SECTION 4.10.

Example: LIN+1++5412345111115:SRV'

EANCOM® 2002 S4Part IIQUOTESQuote message

5. Segments Layout

Segment number: 24

SG27	- M 200000 - LIN-PIA-I SG46-SG		TY-AL	-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-	
PIA	- C 25 - Additiona	l product id			
Functio	n:				
To spec	cify additional or substitutional ite	em identifica	ation c	des.	
		EDIFACT	GS1	Description	
4347 2212	ITEM NUMBER	M an3	M	 1 = Additional identification 2 = Identification for potential substitution 4 = Substituted for 5 = Product identification Product Id function has the following restricted code functions: 1 - Additional Identification - To provide an addition identity for the product identified in the LIN segmen The additional identification can consist of: A supplemental identification which provides more information complementary to the main GTIN provided in the LIN segment, e.g., a batch number, promotional variant number, product group number etc., An alternative identification which may be used instead of the main GTIN provided in the LIN segment, e.g., a buyers article number, an HIBC code, etc., 2 = Identification for potential substitution - To provite GTIN of a product which can substitute the product identified by the GTIN provided in the LIN segment when the latter is temporarily unavailable, e.g., a similar or identical product coded with a different GS1 number (article coded in a different country), a different size unit of the same product, a similar product with for example a different brand name. 4 - Substituted for - To provide the GTIN of a product which has been substituted for the product identified by the GTIN of a product which has been substituted for the product identified by the GTIN of a product which has been substituted for the product identifier by the GTIN provided in the LIN segment. In the Quotation message this function code may b used to inform trading partners of a number change relevant to a product. In this case, the LIN segment will contain the new GTIN and the 'Substituted for 'I segment will identify the old GTIN which has been substituted. 5 - Product Identification - To provide the primary product identification code when no GTIN has been substituted. 	ed al t. , ide a uct d e e t PIA
0212	IDENTIFICATION				
7140	Item identifier	C an35	R		
7143	Item type identification code	C an3	R	AC = HIBC (Health Industry Bar Code) IB = ISBN (International Standard Book Number) IN = Buyer's item number SA = Supplier's article number SRV = GS1 Global Trade Item Number	
1131	Code list identification code	C an17	0		

Segment number: 24

		EDIFACT	GS1	*	Description
3055	Code list responsible agency code	C an3	D		9 = GS1 91 = Assigned by supplier or supplier's agent 92 = Assigned by buyer or buyer's agent
C212	ITEM NUMBER IDENTIFICATION	С	0		
7140	Item identifier	C an35	R		
7143	Item type identification code	C an3	R		
1131	Code list identification code	C an17	0		
3055	Code list responsible agency code	C an3	D		
C212	ITEM NUMBER IDENTIFICATION	С	0		
7140	Item identifier	C an35	R		
7143	Item type identification code	C an3	R		
1131	Code list identification code	C an17	0		
3055	Code list responsible agency code	C an3	D		
C212	ITEM NUMBER IDENTIFICATION	С	0		
7140	Item identifier	C an35	R		
7143	Item type identification code	C an3	R		
1131	Code list identification code	C an17	0		
3055	Code list responsible agency code	C an3	D		
C212	ITEM NUMBER IDENTIFICATION	С	0		
7140	Item identifier	C an35	R		
7143	Item type identification code	C an3	R		
1131	Code list identification code	C an17	0	Ì	
3055	Code list responsible agency code	C an3	D		

Segment Notes:

This segment is used to specify additional or substitutional item identification codes such as a buyer's or seller's item number.

Examples:

PIA+1+AB7456:IN'

In this example the PIA segment is used to provide an additional identification to the GTIN provided in the LIN segment. The GTIN 5412345111115 provided in the LIN segment refers to the internal buyer's item number AB7456.

PIA+2+4000862141662:SRV'

In this example the PIA segment is used to provide a GTIN for substitution. The product identified in the LIN segment by the GTIN 5412345111115 can be substituted by the product identified in the PIA segment by the GTIN 4000862141662 in case the former is not available.

PIA+4+5410738251028:SRV' In this example the 'Substituted For' PIA segment is used to provide the GTIN of the product which is being

Segment number: 24

substituted for the former primary GTIN. The new code 5412345111184 would be included in the message in the 'Product Identification' PIA segment.

PIA+5+2209953C001L:AC'

This example details the HIBC code 2209953C001L which is provided as the primary product code because no GTIN was provided in the LIN segment.

Segment number: 25

SG27	- M 200000 - LIN-PIA-II SG46-SG		TY-A	LI-	DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-				
IMD									
Functio	Function:								
To desc	To describe an item in either an industry or free format.								
		EDIFACT	GS1	*	Description				
7077	Description format code	C an3	Ο	*	 B = Code and text C = Code (from industry code list) F = Free-form S = Structured (from industry code list) 				
C272	ITEM CHARACTERISTIC	С	0						
7081	Item characteristic code	C an3	R						
1131	Code list identification code	C an17	0						
3055	Code list responsible agency code	C an3	D	*	9 = GS1 Must be used if DE7081 contains an GS1 Code.				
C273	ITEM DESCRIPTION	С	Α						
7009	Item description code	C an17	0		CU = Consumer unit (GS1 Permanent Code) DU = Despatch unit (GS1 Permanent Code) TU = Traded unit (GS1 Permanent Code) VQ = Variable quantity product (GS1 Permanent Code)				
1131	Code list identification code	C an17	0						
3055	Code list responsible agency code	C an3	D		 9 = GS1 91 = Assigned by supplier or supplier's agent 92 = Assigned by buyer or buyer's agent 				
7008	Item description	C an256	0						
7008	Item description	C an256	0						
3453	Language name code	C an3	0						
7383	Surface or layer code	C an3	Ν						

Segment Notes:

This segment is used to describe the current line item.

It is recommended that this segment only be used for coded descriptions. Data element 7008 in clear text should only be used when no product code is available.

If you wish to indicate that promotional details are marked on the package, then this should be indicated in DE 7233 in the PAC segment.

Example: IMD+C++TU::9'

Segment number: 26

SG27			G27 - M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54							
MEA	- C 5 - Measurements									
Functio	Function:									
To specify physical measurements, including dimension tolerances, weights and counts.										
EDIFACT GS1 * Description										
6311	Measurement purpose code qualifier	M an3	М		PD = Physical dimensions (product ordered) SO = Storage limitation TL = Transportation equipment limitations					
C502	MEASUREMENT DETAILS	С	Α							
6313	Measured attribute code	C an3	Α		AAA = Unit net weight HT = Height dimension LN = Length dimension WD = Width dimension					
6321	Measurement significance code	C an3	0		3 = Approximately 4 = Equal to					
6155	Non-discrete measurement name code	C an17	Ν							
6154	Non-discrete measurement name	C an70	Ν							
C174	VALUE/RANGE	С	R							
6411	Measurement unit code	Man3	М							
6314	Measurement value	C an18	0							
6162	Range minimum value	C n18	0							
6152	Range maximum value	C n18	0							
6432	Significant digits quantity	C n2	0							
7383	Surface or layer code	C an3	Ν							

Segment Notes:

This segment is used to indicate measurements or limitations of the current line item.

Example: MEA+PD+HT+MMT:500' MEA+PD+LN+MMT:200' MEA+PD+WD+MMT:100' Product with dimensions 500mm x 200mm x 100mm

Segment number: 27

SG27	- M 200000 - LIN-PIA-I	MD-MEA-Q	TY-A	LI-[DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-			
	SG46-SG52-SG54							
QTY	- C 99 - Quantity							
Functio	n:							
To spec	cify a pertinent quantity.							
		EDIFACT	GS1	*	Description			
C186	QUANTITY DETAILS	М	М					
6063	Quantity type code qualifier	Man3	М		1 = Discrete quantity 52 = Quantity per pack 53 = Minimum order quantity 54 = Maximum order quantity			
6060	Quantity	M an35	М					
6411	Measurement unit code	C an3	D		This DE is only used if the quoted product is a variable weight product.			
Segme	nt Notes:							
This se	gment is used to indicate quanti	ties related	to the	CU	irrent line item.			
Exampl QTY+5								

Segment number: 28

SG27	27 - M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54							
ALI - C 5 - Additional information								
Function:								
To indicate that special conditions due to the origin, customs preference, fiscal or commercial factors are applicable.								
		EDIFACT	GS1	*	Description			
3239	Country of origin name code	C an3	0		Use ISO 3166 two alpha country code.			
9213	Duty regime type code	C an3	0					
4183	Special condition code	C an3	0		6 = Subject to bonus			
4183	Special condition code	C an3	0					
4183	Special condition code	C an3	0					
4183	Special condition code	C an3	0					
4183	Special condition code	C an3	0					
Segme	ent Notes:	1						
Segment Notes: This segment is used to indicate special conditions or the country of origin of the current line item.								

Example: ALI+HK'

Segment number: 29

SG27	G27 - M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54									
DTM	DTM - C 35 - Date/time/period									
Functio	Function:									
To specify date, and/or time, or period.										
		EDIFACT	GS1	*	Description					
C507	DATE/TIME/PERIOD	М	М							
2005	Date or time or period function code qualifier	Man3	М		44 = Availability 94 = Production/manufacture date 169 = Lead time					
2380	Date or time or period value	C an35	R							
2379	Date or time or period format code	C an3	R		102 = CCYYMMDD 718 = CCYYMMDD-CCYYMMDD					
Segmer	nt Notes:									
This segment is used to indicate any dates relating to the current line item such as availability dates, manufacturing dates, or lead times.										
Exampl DTM+4	e: 4:20020201:102'									

Segment number: 30

SG27		MD-MEA-Q 352-SG54	TY-A	LI-	DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-
FTX	- C 99 - Free text				
Functio	n:				
To prov	vide free form or coded text infor	mation.			
		EDIFACT	GS1	*	Description
4451	Text subject code qualifier	M an3	М		PUR = Purchasing information QUT = Quotation instruction/information ZZZ = Mutually defined
4453	Free text function code	C an3	0	*	1 = Text for subsequent use
C107	TEXT REFERENCE	С	D		References to a standard text. This composite is only used when trading partners have agreed to use mutually defined code values.
4441	Free text value code	M an17	М		001 =Standard text
1131	Code list identification code	C an17	0		
3055	Code list responsible agency code	C an3	D		 91 = Assigned by supplier or supplier's agen 92 = Assigned by buyer or buyer's agent
C108	TEXT LITERAL	С	D		This composite is only used if coded text can not be used.
4440	Free text value	M an512	М		
4440	Free text value	C an512	0		
4440	Free text value	C an512	0		
4440	Free text value	C an512	0		
4440	Free text value	C an512	0		
3453	Language name code	C an3	D		ISO 639 two alpha code This data element is only used when non coded free text has been provided in data element C108.
4447	Free text format code	C an3	Ν		

Segment Notes:

This segment is used to provide any free text information related to the current line item.

Use of this segment in free form is not recommended since it inhibits automatic processing of the Quotation. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission overheads. Standard texts should be mutually defined among trading partners and can be used to cover legal and other requirements.

Example:

FTX+ZZZ+1+001::91'

Standard text 001 = 'Please refer to latest contract and price catalogues for further information.'

Segment	number: 31						
SG27 - M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54							
SG29	- C 100 - MOA						
MOA	- M 1 - Monetary	amount					
Functio	n:						
To spec	cify a monetary amount.						
		EDIFACT	GS1	*	Description		
C516	MONETARY AMOUNT	М	М				
5025	Monetary amount type code qualifier	Man3	М		203 = Line item amount		
5004	Monetary amount	C n35	R				
6345	Currency identification code	C an3	Ν				
6343	Currency type code qualifier	C an3	Ν				
4405	Status description code	C an3	Ν				
Seame	nt Notes:						
This segment is used to indicate net amounts for the currently quoted line item.							
Exampl	_				, que ce une com		

EANCOM® 2002 S4 Part II QUOTES Quote message

5. Segments Layout

Segment number: 32

SG27		IMD-MEA-Q G52-SG54	TY-Al	_1-[DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-
SG31	- C 99 - PRI-RNO	G-CUX-DTM			
PRI	- M 1 - Price de	tails			
Functio	n:				
To spe	cify price information.				
		EDIFACT	GS1	*	Description
C509	PRICE INFORMATION	С	R		
5125	Price code qualifier	Man3	Μ		 AAA = Calculation net AAB = Calculation gross AAE = Information price, excluding allowances or charges, including taxes AAF = Information price, excluding allowances or charges and taxes Code AAA: The price stated is the net price including all allowances and charges and excluding taxes. Allowances and charges may be stated for information purposes only. Code AAB: The price stated is the gross price excluding all allowances, charges and taxes. Allowances and charges must be stated for net calculation purposes.
5118	Price amount	C n15	R		
5375	Price type code	C an3	0		CA = Catalogue CT = Contract
5387	Price specification code	C an3	0		AAE = Not subject to fluctuation DPR = Discount price PRP = Promotional price
5284	Unit price basis value	C n9	D		
6411	Measurement unit code	C an3	D		
5213	Sub-line item price change operation code	C an3	Ν		
_					

Segment Notes:

This segment is used to indicate the price information for the current line item.

Example: PRI+AAB:14.58:CT:DPR'

Dependency Notes:

Data elements 5284 and 6411 are used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing, delivery, and invoicing are different for a product, e.g. sugar is not a variable quantity product but ordered and delivered in packs, and invoiced in kilos or tonnes.

Segment	t number: 3	3						
SG27	G27 - M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54							
SG31	- C	99 - PRI-RN	G-CUX-DTM					
RNG	- C	1 - Range o	details					
Function:								
To identify a range.								
			EDIFACT	GS1	*	Description		
6167	Range type	e code qualifier	M an3	М		15 = Order quantity range, cumulative		
C280	RANGE		С	R				
6411	Measurem	ent unit code	M an3	М				
6162	Range min	imum value	C n18	Α				
6152	Range ma	ximum value	C n18	Ο				
Seame	nt Notes:							
This segment is used to indicate ranges to which the price information applies.								
Examp								

	t number: 34									
SG27	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54									
SG31	- C 99 - PRI-RNG-CUX-DTM									
CUX	- C 5 - Currencies									
Functio	n:									
To spec	cify currencies used in the transa	ction and r	eleva	nt	details for the rate of exchange.					
		EDIFACT	GS1	*	Description					
C504	CURRENCY DETAILS	С	R							
6347	Currency usage code qualifier	Man3	М	*	2 = Reference currency					
6345	Currency identification code	C an3	R		ISO 4217 three alpha					
6343	Currency type code qualifier	C an3	R	*	4 = Invoicing currency 10 = Pricing currency 11 = Payment currency					
6348	Currency rate value	C n4	Ν							
C504	CURRENCY DETAILS	С	D		The second occurrence of this composite if only used is a target currency is being specified.					
6347	Currency usage code qualifier	Man3	М	*	3 = Target currency					
6345	Currency identification code	C an3	R		ISO 4217 three alpha					
6343	Currency type code qualifier	C an3	R	*	4 = Invoicing currency 10 = Pricing currency 11 = Payment currency					
6348	Currency rate value	C n4	ο							
5402	Currency exchange rate	C n12	D		The rate of exchange which applies to the currencies. The rate of exchange is only used if a target currency has been identified in the second occurrence of C504					
6341	Exchange rate currency market identifier	C an3	N							

Segment Notes:

This segment is used to specify currency information for the price detailed above.

The CUX Segment is mandatory for international exchanges.

When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the first occurrence of composite C504, with the target currency specified in the second occurrence of C504. The rate of exchange between the two is detailed in DE 5402. The general rule for calculating the rate of exchange is as follows :

Reference Currency multiplied by Rate = Target Currency.

Example:

CUX+2:EUR:4'

Where only the invoicing currency needs to be identified for national trade.

CUX+2:EUR:4+3:USD:11+0.90243'

Segment number: 35

SG27	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54							
SG31	31 - C 99 - PRI-RNG-CUX-DTM							
DTM	- C 5 - Date/ti	me/period						
Functio	n:							
To specify date, and/or time, or period.								
		EDIFACT	GS1	*	Description			
C507	DATE/TIME/PERIOD	М	М					
2005	Date or time or period functi code qualifier	on Man3	М		799 = Validity end date			
2380	Date or time or period value	C an35	R					
2379 Date or time or period format code C an3 R 102 = CCYYMMDD 203 = CCYYMMDDHHMM 718 = CCYYMMDD-CCYYMMDD								
Segment Notes:								
This se product		dates (and pos	sibly	tim	nes) associated with the price of the currently identifie			

Example: DTM+799:20020202:102'

EANCOM® 2002 S4Part IIQUOTESQuote message

5. Segments Layout

SG27	- M	200000 -	LIN-PIA-II SG46-SG		TY-A	LI-I	DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-
SG32	- C	9999 -	RFF-DTM	1			
RFF	- M	1 -	Reference	e			
Function:							
To specif	y a refere	ence.					
				EDIFACT	GS1	*	Description
C506 F	REFERE	NCE		М	М		
1153 F	Reference	e code qua	alifier	Man3	М		CR = Customer reference number CT = Contract number PL = Price list number PR = Price quote number
1154 F	Reference	e identifier		C an70	R		
1156 [Documen	nt line ident	ifier	C an6	Ν		
4000 F	Reference	e version i	dentifier	C an35	Ν		
1060 F	Revision	identifier		C an6	Ν		
Segment This sear		sed to spe	cify any add	ditional refe	rence	es v	which are applicable to the current line item only.

RFF+PL:DEC199321'

SG27	27 - M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54						
SG32	- C 9999 - RFF-DTM						
DTM - C 5 - Date/time/period							
Functio	n:						
To spec	cify date, and/or time, or period.						
		EDIFACT	GS1	*	Description		
C507	DATE/TIME/PERIOD	М	Μ				
2005	Date or time or period function code qualifier	Man3	М	*	171 = Reference date/time		
2380	Date or time or period value	C an35	R				
2379	Date or time or period format code	C an3	R		102 = CCYYMMDD 718 = CCYYMMDD-CCYYMMDD		
Segme	nt Notes:						
-		nd times as	socia	ated	d with the previous RFF segment.		
Exampl DTM+1	e: 71:20021215:102'						

Segment number: 38 **SG27** - M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-SG46-SG52-SG54 SG33 - C 100 - LOC-QTY-DTM LOC - M 1 - Place/location identification Function: To identify a place or a location and/or related locations. EDIFACT GS1 Description Location function code M an..3 * 7 = Place of delivery 3227 Μ qualifier LOCATION IDENTIFICATION С C517 Α C an..25 GLN - Format n13 3225 Location name code R C an..17 1131 Code list identification code 0 3055 Code list responsible agency C an..3 D DE 3055 must be used if DE 3225 is used and does code not contain an UN/LOCODE. 9 = GS1C an..256 3224 Location name 0 С C519 RELATED LOCATION ONE Ο **IDENTIFICATION** 3223 First related location name C an..25 GLN - Format n13 R code 1131 Code list identification code C an..17 0 3055 Code list responsible agency C an..3 D DE 3055 must be used if DE 3223 is used and does code not contain an UN/LOCODE. 9 = GS13222 First related location name C an..70 Ο С C553 **RELATED LOCATION TWO** Ο **IDENTIFICATION** 3233 Second related location name C an..25 GLN - Format n13 R code 1131 Code list identification code C an..17 0 3055 Code list responsible agency C an..3 D DE 3055 must be used if DE 3233 is used and does code not contain an UN/LOCODE. 9 = GS1C an..70 3232 Second related location name 0 Ν 5479 Relation code C an..3 Segment Notes: This segment is used to identify the location of delivery for a split delivery order.

Example: LOC+7+4012345500004::9'

Segment number: 39

SG27	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54							
SG33	- C	100 - LOC-QT) - LOC-QTY-DTM					
QTY	- C	1 - Quantity						
Functio	on:							
To spe	cify a pertin	ent quantity.						
			EDIFACT	GS1	*	Description		
C186	QUANTIT	Y DETAILS	М	М				
6063	Quantity t	ype code qualifier	M an3	М	*	11 = Split quantity		
6060	Quantity		M an35	М				
6411	Measurer	nent unit code	C an3	D				
Seame	nt Notes:			•				
This se segme	gment is us nt. The tota		cified in seg			e delivery location specified in the previous LOC oup 33 for the line, must equal the value for the total		

Example: QTY+11:14'

Segment number: 40

Segment	number: 40					
SG27 - M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54						
SG33	- C 100 - LOC-QTY	-DTM				
DTM	- C 5 - Date/time	/period				
Functio	n:					
To spec	cify date, and/or time, or period.					
		EDIFACT	GS1	*	Description	
C507	DATE/TIME/PERIOD	М	М			
2005	Date or time or period function code qualifier	Man3	Μ	*	 2 = Delivery date/time, requested 10 = Shipment date/time, requested 11 = Despatch date and/or time 61 = Cancel if not delivered by this date 63 = Delivery date/time, latest 64 = Delivery date/time, earliest 69 = Delivery date/time, promised for 71 = Delivery date/time, requested for (after and including) 74 = Delivery date/time, requested for (prior to and including) 200 = Pick-up/collection date/time of cargo 364 = Minimum shelf life remaining at time of 	

C an..35

C an..3

R

R

This segment is used to indicate the date, time or period on which the split delivery will take place to the location

despatch period X14 = Requested for delivery week

commencing (GS1 Temporary Code)

Example: DTM+2:20021215:102'

identified in the LOC segment.

code

Segment Notes:

Date or time or period value

2379 Date or time or period format

2380

SG27	- M 200000 - LIN-PIA-II SG46-SG		TY-AL	I-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-					
SG34	- C 10 - TAX								
ТАХ	- M 1 - Duty/tax/f	M 1 - Duty/tax/fee details							
Functio	n:								
To spec	cify relevant duty/tax/fee informa	tion.		-					
		EDIFACT	GS1	* Description					
5283	Duty or tax or fee function code qualifier	M an3	м	7 = Tax					
C241	DUTY/TAX/FEE TYPE	С	D						
5153	Duty or tax or fee type name code	C an3	0	GST = Goods and services tax IMP = Import tax VAT = Value added tax					
1131	Code list identification code	C an17	0						
3055	Code list responsible agency code	C an3	D						
5152	Duty or tax or fee type name	C an35	0						
C533	DUTY/TAX/FEE ACCOUNT DETAIL	С	0						
5289	Duty or tax or fee account code	Man6	м						
1131	Code list identification code	C an17	0						
3055	Code list responsible agency code	C an3	D						
5286	Duty or tax or fee assessment basis value	C an15	0						
C243	DUTY/TAX/FEE DETAIL	С	Α						
5279	Duty or tax or fee rate code	C an7	0						
1131	Code list identification code	C an17	0						
3055	Code list responsible agency code	C an3	D						
5278	Duty or tax or fee rate	C an17	R						
5273	Duty or tax or fee rate basis code	C an12	0						
1131	Code list identification code	C an17	0						
3055	Code list responsible agency code	C an3	D						
5305	Duty or tax or fee category code	C an3	Α	A = Mixed tax rate E = Exempt from tax S = Standard rate					
3446	Party tax identifier	C an20	Ν						
1227	Calculation sequence code	C an3	Ν						

Example:

Segment number: 41

TAX+7+VAT+++:::21+S'

Dependency Notes: DE C241 and 5305: Tax types and categories will differ from country to country. They are to be defined in national guidelines.

SG27	SG46-SG52-SG54						
SG39	- C 99 - PAC-QTY						
PAC	- M 1 - Package						
Functio	n:						
To desc	cribe the number and type of pac						
		EDIFACT	GS1 *	Description			
7224	Package quantity	C n8	0				
C531	PACKAGING DETAILS	С	0				
7075	Packaging level code	C an3	Ν				
7233	Packaging related description code	C an3	0	50 = Package barcoded EAN-13 or EAN-8 51 = Package barcoded ITF-14 52 = Package barcoded UCC or EAN-128			
7073	Packaging terms and conditions code	C an3	0	 1 = Packaging cost paid by supplier 2 = Packaging cost paid by recipient 			
C202	PACKAGE TYPE	С	R				
7065	Package type description code	C an17	Α				
1131	Code list identification code	C an17	0				
3055	Code list responsible agency code	C an3	D				
7064	Type of packages	C an35	0				
C402	PACKAGE TYPE IDENTIFICATION	С	N				
7077	Description format code	Man3					
7064	Type of packages	M an35					
7143	Item type identification code	C an3					
7064	Type of packages	C an35					
7143	Item type identification code	C an3					
C532	RETURNABLE PACKAGE DETAILS	С	D	Composite C532 is only used where the packaging being described is returnable. This composite identifies who is responsible for the payment of its return.			
8395	Returnable package freight payment responsibility code	C an3	ο	1 = Paid by customer 3 = Paid by supplier			
8393	Returnable package load contents code	C an3	N				
-	nt Notes: gment is used to identify the type	e of packag	ing beir	ng used for the current line item.			
Exampl PAC+1·							

SG27	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54							
SG39	- C	99 - PAC-QT	99 - PAC-QTY					
QTY	- C	5 - Quantity						
Functio	n:							
To spec	cify a pertin	ent quantity.						
			EDIFACT	GS1	*	Description		
C186	QUANTIT	Y DETAILS	М	М				
6063	Quantity t	ype code qualifier	M an3	М	*	52 = Quantity per pack		
6060	Quantity		M an35	М				
6411	Measurer	nent unit code	C an3	Ν				
Segme	nt Notes:			•				
-		sed to specify quanti	ty contained	in the	e pa	ack for the line item being quoted.		
			,		•	5 .		
Exampl QTY+5								

SG27	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54						
SG46	- C 99 - ALC-SG47-SG48-SG49-SG50-SG51						
ALC	- M 1 - Allowance or charge						
Functio							
	tify allowance or charge details.						
	· ·	EDIFACT	GS1 *	Description			
5463	Allowance or charge code qualifier	M an3	м	A = Allowance C = Charge			
C552	ALLOWANCE/CHARGE	С	0				
1230	Allowance or charge identifier	C an35	D	If code '69' is used in DE 5189, the agreement number must be specified in DE 1230.			
5189	Allowance or charge identification code	C an3	0	69 = Charge for a customer specific finish			
4471	Settlement means code	C an3	0				
1227 C214	Calculation sequence code	C an3	D	 1 = First step of calculation 2 = Second step of calculation etc, etc, etc, 9 = Ninth step of calculation The calculation sequence indicator is used when multiple allowances and/or charges are applicable. It various allowances and/or charges quantities, percentages, or, values are applicable to the same base price, then the calculation sequence indicator will always be equal to one. If the various allowances and/or charges) then the sequence of the application of other allowances and/or charges) then the sequence of the calculation is indicated using this data elemen If the allowance or charge is not to be applied against a fixed price then the calculation sequence indicator must be included. 			
6214	SPECIAL SERVICES IDENTIFICATION		0				
7161	Special service description code	C an3	R	AJ = Adjustments CAC = Cash discount FC = Freight charge QD = Quantity discount			
1131	Code list identification code	C an17	ο				
3055	Code list responsible agency code	C an3	D				
7160	Special service description	C an35	0				
	Special service description	C an35	i i	1			

Example:

ALC+A+++1'

Segment number: 45

- 3		-				
SG27	- M	200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54				
SG46	- C	99 - ALC-SG47-SG48-SG49-SG50-SG51				
SG47	- C	10 - QTY-RNG				
QTY	- M	1 - Quantity				
Function:						
To specif	To specify a pertinent quantity.					
		EDIFACT GS1 * Description				

		EDIFACT	GS1	*	Description
C186	QUANTITY DETAILS	М	М		
6063	Quantity type code qualifier	Man3	М		1 = Discrete quantity
6060	Quantity	M an35	М		
6411	Measurement unit code	C an3	D		This DE is only used if the product being quoted is of variable weight.

Segment Notes:

This segment is used to specify quantity allowances or charges for the line item being quoted.

Example: QTY+1:40'

Segment number: 46

Segmen	t number.	40						
SG27	- M	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54						
SG46	- C	- C 99 - ALC-SG47-SG48-SG49-SG50-SG51						
SG47	- C	- C 10 - QTY-RNG						
RNG	- C 1 - Range details							
Function:								
To ider	ntify a range	Э.						
			EDIFACT	GS1	*	Description		
6167	Range typ	be code qualifier	M an3	М		4 = Quantity range		
C280	RANGE		С	R				
6411	Measurer	nent unit code	Man3	М				
6162	Range mi	inimum value	C n18	Α				
6152	Range ma	aximum value	C n18	0				

Segment Notes:

This segment is used to indicate ranges which must be satisfied before which the quantity allowance or charge becomes effective.

Example:

RNG+4+PCE:250:350'

SG27	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54					
SG46	- C	99 - ALC-SG4	7-SG48-SG	649-S	G5	50-SG51
SG48	- C	10 - PCD-RNG	6			
PCD	- M	1 - Percentag	e details			
Functio	n:					
To spec	cify percent	age information.				
			EDIFACT	GS1	*	Description
C501	PERCEN	TAGE DETAILS	Μ	М		
5245	Percentag	ge type code qualifier	Man3	М		3 = Allowance or charge
5482	Percenta	je	C n10	R		
5249	Percentaç code	ge basis identification	C an3	0		
1131	Code list	identification code	C an17	0		
3055 Code list responsible agency code			C an3	D		
4405	Status de	scription code	C an3	Ν		
Seame	nt Notes:					
9						charges for the line item being quoted.

Example: PCD+3:18.5'

Segment number: 48

SG27	- M	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54					
SG46	- C	99 - ALC-SC	647-SG48-SG	649-S	G5	0-SG51	
SG48	- C	10 - PCD-RI	NG				
RNG	- C	1 - Range	details				
Functio	on:						
To ider	ntify a range).					
			EDIFACT	GS1	*	Description	
6167	Range typ	be code qualifier	M an3	М		1 = Allowance range 2 = Charge range	
C280	RANGE		С	R			
6411	Measurer	nent unit code	M an3	М			
6162	Range mi	nimum value	C n18	Α			
6152	Range ma	aximum value	C n18	Ο			
Seame	ent Notes:						
This se			es which mus	st be s	sat	isfied before which the percentage allowance or	

Example: RNG+1+PCE:50'

Segment number: 49

ooginointin		10						
SG27	- M		200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54					
SG46	G46 - C 99 - ALC-SG47-SG48-SG49-SG50-SG51							
SG49	G49 - C 10 - MOA-RNG							
MOA	- M	1 - Monetary amount						
Function:								
To specify	To specify a monetary amount.							
			EDIFACT	GS1	*	Description		
C516 M	IONETA	RY AMOUNT	М	М				

C516	MONETARY AMOUNT	М	Μ	
5025	Monetary amount type code qualifier	M an3	М	8 = Allowance or charge amount
5004	Monetary amount	C n35	R	
6345	Currency identification code	C an3	Ν	
6343	Currency type code qualifier	C an3	Ν	
4405	Status description code	C an3	Ν	
1				

Segment Notes:

This segment is used to specify monetary value allowances or charges for the line item being quoted.

Example:

MOA+8:5000'

Segment n	umber:	50
SG27	- M	200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54
SG46	- C	99 - ALC-SG47-SG48-SG49-SG50-SG51
SG49	- C	10 - MOA-RNG
RNG	- C	1 - Range details

Function:

To identify a range.

	, ,							
		EDIFACT	GS1	*	Description			
6167	Range type code qualifier	M an3	М		3 = Monetary range			
C280	RANGE	С	R					
6411	Measurement unit code	Man3	М					
6162	Range minimum value	C n18	Α					
6152	Range maximum value	C n18	0					

Segment Notes:

This segment is used to indicate ranges which must be satisfied before which the monetary allowance or charge becomes effective.

Example:

RNG+3+PCE:1500:2000'

SG27	- M	M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54					
SG46	- C	99 -	ALC-SG4	7-SG48-SG	649-S	G5	50-SG51
SG50	- C	10 -	RTE-RNG	ì			
RTE	- M	1 -	Rate deta	ils			
Functio	n:						
To spec	cify rate inf	ormation.					
				EDIFACT	GS1	*	Description
C128	RATE DE	TAILS		М	М		
5419	Rate type	code qual	ifier	Man3	М		1 = Allowance rate 2 = Charge rate
5420	Unit price	basis rate		M n15	м		
5284	Unit price	basis valu	е	C n9	Α		
6411	Measurer	nent unit c	ode	C an3	0		
4405	Status de	scription co	ode	C an3	Ν		
Segme	nt Notes:						
This se	gment is u	sed to spea	cify rate allo	wances or	char	ges	s for the line item being quoted.
Examp	0.						
RTE+2							

Segment number: 52

SG27	- M	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54					
SG46	- C	99 - ALC-SG	47-SG48-SG	649-S	G5	i0-SG51	
SG50	- C	10 - RTE-RN	IG				
RNG	- C	1 - Range c	letails				
Functio	on:						
To ider	ntify a range).					
			EDIFACT	GS1	*	Description	
6167	Range typ	be code qualifier	M an3	М		1 = Allowance range 2 = Charge range	
C280	RANGE		С	R			
6411	Measurer	nent unit code	Man3	м			
6162	Range mi	nimum value	C n18	0			
6152	Range ma	aximum value	C n18	0			
Seame	ent Notes:						
This se		5	es which mus	st be s	sat	isfied before which the rate allowance or charge	

Example: RNG+1+KGM:650:1200'

SG27	- M 200000 - LIN-PIA-II SG46-SG		TY-AL	I-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-			
SG46	- C 99 - ALC-SG47-SG48-SG49-SG50-SG51						
SG51	- C 5 - TAX-MOA						
ТАХ	- M 1 - Duty/tax/f	ee details					
Functio	n:						
To spe	cify relevant duty/tax/fee informa	tion.					
		EDIFACT	GS1	* Description			
5283	Duty or tax or fee function code qualifier	M an3	м	7 = Tax			
C241	DUTY/TAX/FEE TYPE	С	D				
5153	Duty or tax or fee type name code	C an3	0	GST = Goods and services tax IMP = Import tax VAT = Value added tax			
1131	Code list identification code	C an17	ο				
3055	Code list responsible agency code	C an3	D				
5152	Duty or tax or fee type name	C an35	ο				
C533	DUTY/TAX/FEE ACCOUNT DETAIL	С	0				
5289	Duty or tax or fee account code	M an6	м				
1131	Code list identification code	C an17	ο				
3055	Code list responsible agency code	C an3	D				
5286	Duty or tax or fee assessment basis value	C an15	0				
C243	DUTY/TAX/FEE DETAIL	С	Α				
5279	Duty or tax or fee rate code	C an7	0				
1131	Code list identification code	C an17	ο				
3055	Code list responsible agency code	C an3	D				
5278	Duty or tax or fee rate	C an17	R				
5273	Duty or tax or fee rate basis code	C an12	0				
1131	Code list identification code	C an17	ο				
3055	Code list responsible agency code	C an3	D				
5305	Duty or tax or fee category code	C an3	Α	A = Mixed tax rate E = Exempt from tax S = Standard rate			
3446	Party tax identifier	C an20	0				
1227	Calculation sequence code	C an3	Ν				

This segment is used to indicate any taxes which may be applicable against the allowances and/or charges information specified in the ALC segment group.

Segment number: 53

Example: TAX+7+GST+++:::15+S'

Dependency Notes: DE C241 and 5305: Tax types and categories will differ from country to country. They are to be defined in national guidelines.

Segment	number.	54

SG27	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54						
SG46	- C 99 - ALC-SG47-SG48-SG49-SG50-SG51						
SG51	- C	5 - TAX-MO	A				
MOA	- C 1 - Monetary amount						
Functio	on:						
To spe	cify a mone	etary amount.					
			EDIFACT	GS1	*	Description	
C516	MONETA	RY AMOUNT	М	М			
5025	Monetary qualifier	amount type code	Man3	М		124 = Tax amount 125 = Taxable amount	
5004	Monetary	amount	C n35	R			
6345	Currency	identification code	C an3	Ν			
6343	3 Currency type code qualifier C an3			Ν			
	Status description code C an3 N						

This segment is used to specify in monetary terms the amount of tax due for the allowances or charges for the current line item.

Example: MOA+124:21.80'

SG27	- M 200000 - LIN-PIA-IN SG46-SG		TY-AL	I-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39-
SG52	- C 10 - TDT			
TDT	- M 1 - Details of	transport		
Functio	n:			
and the	cify the transport details such as identification of the means of tragment may be pointed to by the T	insport.		rt, means of transport, its conveyance reference number
1110 00		EDIFACT		* Description
8051	Transport stage code qualifier	M an3	м	20 = Main-carriage transport
8028	Means of transport journey identifier	C an17	0	Reference number covering the transport.
C220	MODE OF TRANSPORT	С	Α	
8067	Transport mode name code	C an3	R	
8066	Transport mode name	C an17	N	
C228	TRANSPORT MEANS	С	D	Composite C228 is only used when the type of transport must be specifically identified, that is, a generic description such as road transport is unsuitable.
8179	Transport means description code	C an8	0	23 = Rail bulk car 31 = Truck 32 = Road tanker
8178	Transport means description	C an17	0	
C040	CARRIER	С	0	
3127	Carrier identifier	C an17	Α	GLN - Format n13
1131	Code list identification code	C an17	0	
3055	Code list responsible agency code	C an3	D	9 = GS1
3128	Carrier name	C an35	0	
8101	Transit direction indicator code	C an3	0	BS = Buyer to supplier SB = Supplier to buyer
C401	EXCESS TRANSPORTATION INFORMATION	С	N	
8457	Excess transportation reason code	Man3		
8459	Excess transportation responsibility code	Man3		
7130	Customer shipment authorisation identifier	C an17		
C222	TRANSPORT IDENTIFICATION	С	0	
8213	Transport means identification name identifier	C an9	0	
1131	Code list identification code	C an17	0	
3055	Code list responsible agency code	C an3	D	DE 3055 must be used if DE 8213 is used.
8212	Transport means identification	C an35	R	Vehicle license plate/Aircraft number

EANCOM® 2002 S4Part IIQUOTESQuote message

5. Segments Layout

Segment number: 55

		EDIFACT	GS1	*	Description		
	name						
8453	Transport means nationality code	C an3	0		ISO 3166 two alpha code		
8281	Transport means ownership indicator code	C an3	Ν				
Segme	Segment Notes:						

This segment is used to specify the means of transport which will be required to deliver the current line item.

Example: TDT+20++30+31'

Segment number: 56

SG27	- M 200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54							
SG54	- C 100 - SCC-SG5	5						
SCC	- M 1 - Schedulin	g condition	s					
Functio	n:							
To spec	cify scheduling conditions.							
		EDIFACT	GS1	*	Description			
4017	Delivery plan commitment level code	M an3	М		1 = Firm 10 = Immediate 12 = Planning			
4493	Delivery instruction code	C an3	ο	ĺ				
C329	PATTERN DESCRIPTION	С	ο					
2013	Frequency code	C an3	0		M = Monthly (calendar months) Q = Quarterly (calendar quarters) S = Semi-annually (calendar year) W = Weekly Y = Daily			
2015	Despatch pattern code	C an3	0		13 = Monday 14 = Tuesday 15 = Wednesday 16 = Thursday 17 = Friday 18 = Saturday			
2017	Despatch pattern timing code	C an3	0		D = A.M. E = P.M.			
Segme	nt Notes:	•						
0	gment is used to indicate deliver	v schedule:	s for t	he	line item being guoted.			
Exampl SCC+1			-					

Segment number: 57

SG27	- M	200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54					
SG54	- C	100 - SCC-SG55					
SG55	- C	10 - QTY-DTM					
QTY	- M	1 - Quantity					
Function:							
To specify	To specify a pertinent quantity.						
		EDIFACT GS1 * Description					

C186	QUANTITY DETAILS	М	Μ	
6063	Quantity type code qualifier	Man3	М	40 = Normal delivery 113 = Quantity to be delivered
6060	Quantity	M an35	М	
6411	Measurement unit code	C an3	D	This DE is only used if the product to be delivered is of variable weight.

Segment Notes:

This segment is used to specify the delivery quantity for a delivery schedule.

Example:

QTY+113:400'

Segment number: 58

SG27	- M	200000 - LIN-PIA-IMD-MEA-QTY-ALI-DTM-FTX-SG29-SG31-SG32-SG33-SG34-SG39- SG46-SG52-SG54
SG54	- C	100 - SCC-SG55
SG55	- C	10 - QTY-DTM
DTM	- C	5 - Date/time/period
Function:		
T		

To specify date, and/or time, or period.

		EDIFACT	GS1	*	Description
C507	DATE/TIME/PERIOD	М	М		
2005	Date or time or period function code qualifier	M an3	М		 63 = Delivery date/time, latest 64 = Delivery date/time, earliest 69 = Delivery date/time, promised for
2380	Date or time or period value	C an35	R		
2379	Date or time or period format code	C an3	R		102 = CCYYMMDD 718 = CCYYMMDD-CCYYMMDD

Segment Notes:

This segment is used to indicate dates related to the quantities in the delivery schedule.

Example:

DTM+64:20020110:102'

DTM+63:20020112:102'

The earliest delivery will be made is the 10th of January 2002, the latest is the 12th of January 2002.

Segment number: 59

UNS	UNS - M 1 - Section control					
Functio	n:					
To separate header, detail and summary sections of a message.						
Notes: To be used by message designers only when required to avoid ambiguities.						
			EDIFACT	GS1	*	Description
0081	Section identific	ation	M a1	М	*	S = Detail/summary section separation
Segmer	nt Notes:					
This segment is used to separate the detail and summary sections of the quotation message.						
Exampl UNS+S						

Segment number: 60

MOA - C 15 - Monetary	y amount			
Function:				
To specify a monetary amount.				
	EDIFACT	GS1	*	Description
C516 MONETARY AMOUNT	М	М		
5025 Monetary amount type code qualifier	Man3	Μ		79 = Total line items amount 86 = Message total monetary amount 176 = Message total duty/tax/fee amount 259 = Total charges 260 = Total allowances
5004 Monetary amount	C n35	R		
6345 Currency identification code	C an3	Ν		
6343 Currency type code qualifier	C an3	Ν		
4405 Status description code	C an3	Ν		
Segment Notes:				
allowances and charges, total taxable Example: MOA+79:15000' MOA+259:400' MOA+260:1800'	amount, etc.			pplicable to the complete quote, e.g. total value otal value of the quote is 15000 EURO and the total

value of the charges and allowances equalling 400 and 1800 EURO respectively.

Segment number: 61

CNT - C 10 - Control total							
Functio	on:						
To prov	vide control total.						
		EDIFACT	GS1	*	Description		
C270	CONTROL	М	М				
6069	Control total type code qualifier	Man3	М	*	 1 = Total value of the quantity segments at line level in a message 2 = Number of line items in message 		
6066	Control total value	M n18	М				
6411	Measurement unit code	C an3	0				
-		sage control to	otals.				

Segment number: 62

UNT - M 1 - Message trailer					
Functio	on:				
To end	I and check the completeness of	[:] a message			
Notes:					
1. 0062, the value shall be identical to the value in 0062 in the corresponding UNH segment.					
		EDIFACT	GS1	*	Description
0074	Number of segments in a message	M n10	м		The total number of segments in the message is detailed in here.
0062	Message reference number	M an14	М		The message reference numbered detailed here should equal the one specified in the UNH segment.
Segment Notes:					
This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.					
Example:					

UNT+73+ME000001'

Segment number: 63

UNZ - M 1 - Interchange trailer			
	UNZ	- M	

Function:

To end and check the completeness of an interchange.

Notes:

1. 0020, the value shall be identical to the value in 0020 in the corresponding UNB segment.

		EDIFACT	GS1	*	Description
0036	Interchange control count	M n6	М		Number of messages or functional groups within an interchange.
0020	Interchange control reference	M an14	М		Identical to DE 0020 in UNB segment.

Segment Notes:

This segment is used to provide the trailer of an interchange.

DE 0036: If functional groups are used, this is the number of functional groups within the interchange. If functional groups are not used, this is the number of messages within the interchange.

UNZ+5+12345555'

6. Examples

The following is an example of a simple Quotation message for one line item between a supplier identified with GLN 4012345000009 and a buyer identified with GLN 5412345000013. The supplier identifies the contact who will handle any possible order as being N Schulte.

The quotation is dated the 1st January 2002 with a reference number QT8709. Two other references related to the quotation are included for the complete quotation, a contract reference 439776 dated the 21st November 2001, and a price list reference NOV2001. The supplier indicates the terms of payment as being 30 days after date of invoice.

The product is identified by GTIN 4012345111118. The suppliers internal article number AB7456 is also detailed as an additional identification. The quoted price for the product is 14.58 Euros and there is a minimum order quantity of 50. The product originates from Hong Kong and is subject to the standard rate of tax 21%.

UNH+ME000001+QUOTES:D:01B:UN:EAN004'	Message header
BGM+310+QT8709+9'	Quotation number QT8709
DTM+137:20020101:102'	Date of message 1st of January 2002
RFF+CT:439776'	Quotation relates to contract number 439776
DTM+171:20011121:102'	Contract date 21st November 2001
RFF+PL:NOV2001'	Quotation relates to price list number NOV2001
CUX+2:EUR:12'	Quotation currency is Euros (EUR)
PAT+1++5:3:D:30'	Basic payment terms are 30 days after date of invoice
NAD+BY+5412345000013::9'	Buyer is identified using GLN 5412345000010
RFF+VA:65541120'	Vat number of the buyer is 65541120
NAD+SU+4012345000009::9'	Supplier is identified using GLN 4012345000000
RFF+VA:83564151'	Vat number of the supplier is 83564151
CTA+OC+:N SCHULTE'	Contact person in supplier is N. Schulte
LIN+1++4012345111118:SRV'	Quotation product identified by GTIN 4012345111118
PIA+1+AB7456:SA'	Suppliers article number AB7456 provided as additional identification
QTY+53:50'	Minimum order quantity is 50 units
ALI+HK'	Country of origin is Hong Kong
PRI+AAB:14.58::DPR'	A discount calculation gross price of 14.58 EUR is quoted
TAX+7+VAT+++:::21+S'	Product is subject to Vat at a rate of 21%
UNS+S'	Message detail/summary separation
CNT+2:1'	Control number of LIN segments in the message
UNT+22+ME000001'	Total number of segments in the message equals 22

Note:

The EDI interchange will include the UNB..UNZ segments and, if applicable, the UNG..UNE segments (see part I,

6. Examples

section 5.7).