# EANCOM<sup>®</sup> 2002 S3

# SLSRPT

# Sales data report message

# Edition 2016 Upd. 2021

1. Introduction	2
2. Message Structure Chart	3
3. Branching Diagram	
4. Segments Description	8
5. Segments Layout	11
6. Example(s)	46

### 1. Introduction

Status	
MESSAGE TYPE	: SLSRPT
REFERENCE DIRECTORY	: D.01B
EANCOM <sup>®</sup> SUBSET VERSION	: 007

#### Definition

A message enabling companies to exchange or report electronically, basic sales data related to products or services, including the corresponding location, time period, product identification, pricing and quantity information. It enables the recipient to process the information automatically and use it for production, marketing or statistical purposes.

#### Principles

The message relates either to a seller (with one or more outlets) and a supplier, headquarters, coordination or distribution centre or from a headquarters, coordination or distribution centre compiling information on its sales outlets and providing the data for statistical analysis to a third party, such as a marketing institute.

It allows the recipient to know for a specific product the:

- Location of the sale
- Period in which it was sold
- Product identification
- Product selling price, quantity and value of the sales
- Additional identification of the products such as promotional flags, product group or family identification and internal identification numbers
- Periodical Turnover of a specified location
- Global specified product sales, i.e. total sales of a product in all locations

Though the message is location driven, it is conceivable that the recipient can process the data to derive information based on other variables such as a specific product and all its related sales locations or weekly turnover category and all the related locations.

Due to the high volume of data that will be usually transmitted in the Sales Data Report message, it is highly recommended to only use codes for products and locations.

Irrespective of the sophistication of the sales data processing and trade partner agreements, the message should never be used to replace business transactions such as Purchase Orders, Delivery Schedules or Inventory Reports.

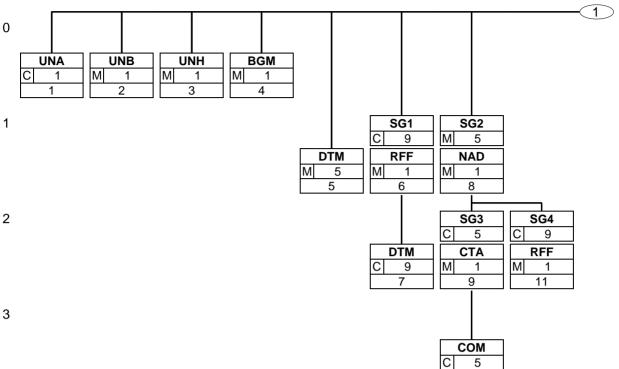
## 2. Message Structure Chart

EANCOM® 2002 S3	Edition 2016 Upd. 2021 Part II
SLSRPT	Sales data report message



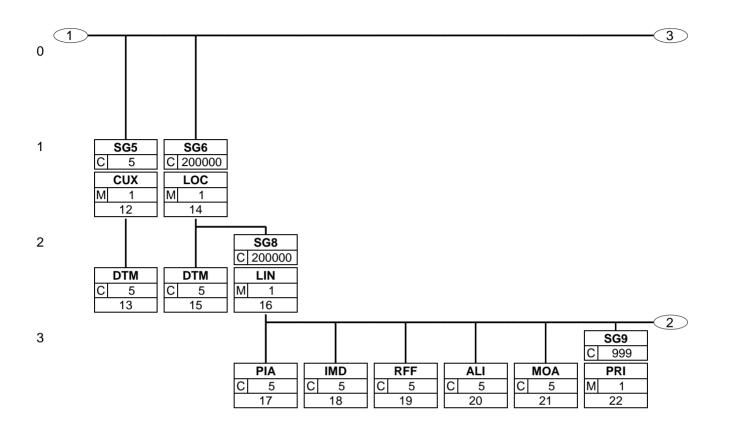
UNA UNB		1 2	C M	1 1	<ul> <li>Service string advice</li> <li>Interchange header</li> </ul>
Sales I	Data	Rep	oort	Heading S	Section_
UNH		3	М	1	- Message header
BGM		4	Μ	1	- Beginning of message
DTM		5	Μ	5	- Date/time/period
 _SG1	+		С	9	- RFF-DTM
RFF	+	6	М	1	- Reference
 _DTM	+	7	С	9	- Date/time/period
 _SG2			М	5	- NAD-SG3-SG4
NAD		8	М	1	<ul> <li>Name and address</li> </ul>
_SG3			С	5	- CTA-COM
СТА		9	М	1	<ul> <li>Contact information</li> </ul>
_COM		10		5	- Communication contact
_SG4			С	9	- RFF
_RFF		11	М	1	- Reference
_SG5		40	С	5	- CUX-DTM
CUX		12		1	- Currencies
_DTM		13	C	5	- Date/time/period
	Data	Rep		Detail Sec	
 _SG6			С	200000	- LOC-DTM-SG8
LOC		14		1	- Place/location identification
DTM		15	-	5	- Date/time/period
_SG8	*		С	200000	- LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10
LIN			M	1	- Line item
PIA		17	-	5	- Additional product id
		18		5 5	- Item description
RFF ALI		19 20		5 5	<ul> <li>Reference</li> <li>Additional information</li> </ul>
MOA		20		5	- Monetary amount
_SG9	+	21	c	999	- PRI
_PRI	•	22		1	- Price details
PAI	+	23		9	- Payment instructions
 _SG10	•	20	č	999	- QTY-NAD
QTY		24		1	- Quantity
_NAD		25		1	- Name and address
Sales I	Data	<u>Rep</u>	ort	Summary	Section
UNS		26		1	- Section control
UNT		27		1	- Message trailer
UNZ		28		1	- Interchange trailer
<b>-</b> · · <b>-</b>		_0		•	

### 3. Branching Diagram

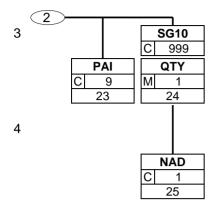


10

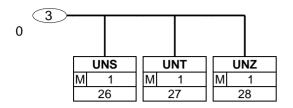
### 3. Branching Diagram



### 3. Branching Diagram



## 3. Branching Diagram



### 4. Segments Description

UNA - C 1	- Service string advice
	The service string advice shall begin with the upper case characters UNA immediately followed by six characters in the order shown below. The same character shall not be used in more than one position of the UNA.
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.

### Sales Data Report 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 5	- Date/time/period
	This segment is used to specify the date or period of the sales data report.
<b>SG1</b> - C 9	- RFF-DTM
	A group of segments for giving references and where necessary, their dates, relating to the whole message e.g. contract number.
RFF - M 1	- Reference
	This segment is used to specify references relating to the sales data report. References should normally be given at this point if they apply to all or a majority of the line items.
DTM - C 9	- Date/time/period
	This segment is used to specify dates relating to the references given in the preceding RFF segment.
SG2 - M 5	- NAD-SG3-SG4
NAD - M 1	A group of segments identifying the parties with associated information Name and address
	This segment is used to identify the trading parties involved in the Sales Data Reporting process. Identification of the sender and receiver of the report is mandatory. These parties may be different than those specified in UNB.
<b>SG3</b> - C 5	- CTA-COM
	A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.
CTA - M 1	- Contact information
	This segment is used to identify the department and person within the party specified in the NAD segment.
COM - C 5	- Communication contact
	This segment is used to identify the communications number and the type of communications used for the person or department identified in the CTA segment.
<b>SG4</b> - C 9	- RFF
RFF - M 1	A group of segments giving references only relevant to the specified party. - Reference
	This segment is used to specify reference numbers related to the party specified in the previous NAD segment.

### 4. Segments Description

<b>SG5</b> - C 5	- CUX-DTM
	A group of segments specifying the currencies and related dates/periods valid for the whole sales data report.
CUX - M 1	- Currencies
	This segment is used to specify the currencies in which the prices in the Sales Data Report are quoted.
DTM - C 5	- Date/time/period
	This segment is used to specify the date on which the rate of exchange was quoted.
Sales Data Report D	Detail Section
SG6 - C 200000	- LOC-DTM-SG8
LOC - M 1	A group of segments providing details of the location for which sales are being reported and the period or sub-period during which the sales took place. There must be at least one occurrence of Segment group 6 within a sales data report. - Place/location identification
	This segment is used to identify the location where the sales took place. The LOC segment is the trigger segment for the Sales Data Report detail section.
DTM - C 5	- Date/time/period
	This segment is used to indicate the date or period of sale for the items which follow in the LIN sub-group (Group 8). The DTM segment can be used to specify sub-periods such as weekly sales within a monthly Sales Data Report.
SG8 - C 200000	- LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10
LIN - M 1	A group of segments providing details per location and period of the individual products sold in terms of product family or group, promotional flags, total sale monetary amount and sale price.
	This segment is used to identify the product on which the sales data is being reported.
PIA - C 5	- Additional product id
	This segment is used to specify additional item identification codes such as a buyers, or sellers, item number.
IMD - C 5	- Item description
	This segment is used to describe the current line item.
RFF - C 5	- Reference
	This segment is used to specify any references which are applicable to the current line item only.
ALI - C 5	- Additional information
	This segment is used to specify any special conditions related to the current line item. Any promotions in effect when the product was sold can be specified in this segment.
MOA - C 5	- Monetary amount
	This segment is used to indicate the value of the sales for the current line item for the period being reported.
<b>SG9</b> - C 999	- PRI
PRI - M 1	A group of segments providing prices per location and period. - Price details
	This segment is used to indicate the price at which the current line item was sold.

### 4. Segments Description

PAI - C	9 -	Payment instructions
		This segment allows the party sending the Sales Data Report to indicate how the payment of the current line item was made.
<b>SG10</b> - C	999 -	QTY-NAD
		A group of segments providing split delivery sales parties and relevant quantities information.
QTY - M	1 -	Quantity
		This segment is used to indicate quantities related to the current line item.
NAD - C	1 -	Name and address
		This segment is used to identify any party related to the sales being reported.
Sales Dat	a Report Sun	nmary Section
UNS - M	1 -	Section control

This segment is used to identify the break between the messa message trailer sections.	ige detail and
UNT - M 1 - Message trailer	
This segment is a mandatory UN/EDIFACT segment. It must a segment in the message.	always be the last
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<sup>®</sup> Sales data report message. The original EDIFACT segment layout is listed. The appropriate comments relevant to the EANCOM<sup>®</sup> 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<sup>®</sup> 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 <sup>®</sup> 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

### 5. Segments Layout

Segment number: 1

UNA - C 1 - Service string advice							
Functio	Function:						
To define the characters selected for use as delimiters and indicators in the rest of the interchange that follows.							
		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 notation	M an1	М	*	Used to indicate the character used for decimal notation (default value:".")		
UNA4	Release indicator	M an1	М	*	Used to restore any service character to its original specification (value: "?").		
UNA5	Reserved for future use	M an1	М	*	(default value: space)		
UNA6	Segment terminator	M an1	М	*	Used to indicate the end of segment data (default value: " ' ")		

### Segment Notes:

The service string advice shall begin with the upper case characters UNA immediately followed by six characters in the order shown below. The same character shall not be used in more than one position of the UNA. 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:+.? '

### 5. Segments Layout

Segment number: 2

UNB	- M 1 - Interchan	ge header			
Functio	n:				
To star	t, identify and specify an intercha	ange.		_	
		EDIFACT	GS1	*	Description
S001	SYNTAX IDENTIFIER	М	М		See Part I chapter 5.2.7 and segment notes.
0001	Syntax identifier	Ma4	М	*	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
0002	Syntax version number	M n1	М	*	3 = Version 3
S002	INTERCHANGE SENDER	М	М		
0004	Sender identification	M an35	М		GLN (n13)
0007	Partner identification code qualifier	C an4	R	*	14 = <mark>GS1</mark>
0008	Address for reverse routing	C an14	0		
S003	INTERCHANGE RECIPIENT	М	М		
0010	Recipient identification	M an35	Μ		GLN (n13)
0007	Partner identification code qualifier	C an4	R	*	14 = <mark>GS1</mark>
0014	Routing address	C an14	ο		
S004	DATE/TIME OF PREPARATION	М	М		
0017	Date of preparation	Mn6	М		YYMMDD
0019	Time of preparation	Mn4	М		ННММ
0020	Interchange control reference	M an14	м		Unique reference identifying the interchange. Created by the interchange sender.
S005	RECIPIENT'S REFERENCE, PASSWORD	С	0		
0022	Recipient's reference/ password	M an14	М		
0025	Recipient's 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	Communications agreement ID	C an35	0	*	EANCOM
0035	Test indicator	C n1	ο		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.

#### Segment number: 2

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, 0014, 0042 and 0046: 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 0042: Sub-level of sender internal identification, when further sub-level identification is required.

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 0046: Sub-level of recipient internal identification, when further sub-level identification is required. 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 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+UNOA:3+5412345678908:14+8798765432106:14+020102:1000+12345555+++++EANCOMREF 52'

### 5. Segments Layout

Segment number: 3

UNH	- M 1 - Message	header			
Functio	n:				
To hea	d, identify and specify a messag	ge.			
		EDIFACT	GS1	*	Description
0062	Message reference number	M an14	м		Senders unique message reference. Sequence numbers of messages in the interchange, DE 0062 in the UNT will have the same value. Generated by the sender.
S009	MESSAGE IDENTIFIER	М	М		
0065	Message type	M an6	М	*	SLSRPT = Sales data report message
0052	Message version number	M an3	М	*	D = Draft version/UN/EDIFACT Directory
0054	Message release number	M an3	М	*	01B = Release 2001 - B
0051	Controlling agency	M an2	М	*	UN = UN/CEFACT
0057	Association assigned code	C an6	R	*	EAN007 = GS1 version control number (GS1 Permanent Code) Indicates that the message is an EANCOM version 007 of the Sales Data Report.
0068	Common access reference	C an35	Ν		
S010	STATUS OF THE TRANSFER	С	N		
0070	Sequence of transfers	M n2			
0073	First and last transfer	C a1			

This segment is used to head, identify and specify a message. DE's 0065, 0052, 0054, and 0051: Indicate that the message is a Sales Data Report based on the EDIFACT D. 01B directory under the control of the United Nations.

Example:

UNH+ME000001+SLSRPT:D:01B:UN:EAN007'

### 5. Segments Layout

Segment number: 4

BGM	- M 1 - Beginning	of messag	je		
Functio	on:				
To indi	cate the type and function of a m	essage 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	*	735 = Sales data report
1131	Code list identification code	C an17	Ν		
3055	Code list responsible agency code	C an3	R	*	9 = <mark>GS</mark> 1
1000	Document name	C an35	ο		
C106	DOCUMENT/MESSAGE	С	R		
1004	Document identifier	C an35	R		Sales Data Report number assigned by the 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	*	<ul> <li>1 = Cancellation</li> <li>2 = Addition</li> <li>5 = Replace</li> <li>6 = Confirmation</li> <li>9 = Original</li> <li>31 = Copy</li> </ul> The message function, coded is a critical data element in this segment. It applies to all data indicated in the message. The following definitions apply for the restricted codes: <ul> <li>1 = Cancellation - This code is used to cancel a previously sent Sales Data Report. Only the mandatory segments in the message need to be retransmitted and at least two repetitions of the NAD segment identifying the sender and receiver of the message. The number of the Sales Data Report being cancelled should be specified in the RFF segment.</li> <li>2 = Addition -This code is used to indicate the addition of sales for products which were omitted in error in the original transmission of the message. The original sales report number to which data is being added must be respecified in DE 1004 and only the added products need to be transmitted.</li> <li>5 = Replace - This code is used to cancel and replace a previously sent Sales Data Report with data transmistion. The RFF-DTM segment group (Group 01) will refer to the Sales Data Report which is being cancelled.</li> <li>6 = Confirmation - This code is used to re-submit or re-send a copy of a previously sent Sales Data Report which is being cancelled.</li> </ul>

### Segment number: 4

	EDIFACT	GS1	*	Description
				used for the previous message being confirmed. DE 0062 in the UNH segment can be used to identify the last valid version of the message. 9 = Original - An original transmission of a sales data report. 31 = Copy - A copy of an sales data report for a third party for information purposes.
4343 Response type code	C an3	Ν		

### Segment Notes:

This segment is used to indicate the type and function of a message and to transmit the identifying number. All references other than the document number DE 1004 are in the RFF segment (segment group 1).

Example:

BGM+73E::9+SDR1568+9'

### 5. Segments Layout

Segment number: 5

DTM	- M 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	*	90 = Report start date 91 = Report end date 137 = Document/message date/time 356 = Sales date, and or time, and or period
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
This se					ales data report. e' (code value 137) is mandatory in an EANCOM
	e: 37:20021105:102' es data report is dated the 5th N	ovember 20	002.		
	56:2002100120021031:718' riod in which the sales took place	e is betweer	n the	1st	t October 2002 and the 31st October 2002.

### 5. Segments Layout

#### Segment number: 6

ocyment	number. o					
SG1	- C	9 - RFF-DTN	Λ			
RFF	- M	1 - Referenc	е			
Functio	n:					
To spec	cify a reference.					
			EDIFACT	GS1	*	Description
C506	REFERENCE		М	М		
1153	Reference code	e qualifier	M an3	М		ALR = Sales forecast number ALS = Sales report number CT = Contract number
1154	Reference iden	tifier	C an70	R		
1156	Document line i	identifier	C an6	Ν		
4000	Reference vers	ion identifier	C an35	Ν		
1060	Revision identif	ier	C an6	Ν		
Segme	nt Notes:			•		

This segment is used to specify references relating to the sales data report. References should normally be given at this point if they apply to all or a majority of the line items.

Example: RFF+CT:674430' RFF+ALS:SDR5421'

## 5. Segments Layout

Segment	number: 7					
SG1	- C	9 - RFF-DTM				
DTM	- C	9 - Date/time/	/period			
Functio	n:					
To spec	cify date, and/or t	ime, or period.				
			EDIFACT	GS1	*	Description
C507	DATE/TIME/PE	RIOD	М	М		
2005	Date or time or code qualifier	period function	Man3	М	*	171 = Reference date/time
2380	Date or time or	period value	C an35	R		
2379	Date or time or code	period format	C an3	R		102 = CCYYMMDD
This se Exampl	_		elating to th	e refe	ere	nces given in the preceding RFF segment.

### 5. Segments Layout

Segment	number: 8 - M 5 - NAD-SG3	-964			
SG2 NAD					
		address			
Functio		olated fund	tion	oit	her by C082 only and/or unstructured by C058 or
	ed by C080 thru 3207.		,uon,	CIU	
		EDIFACT	GS1	*	Description
3035	Party function code qualifier	M an3	М		CO = Corporate office FR = Message from MR = Message recipient SE = Seller SN = Store number SR = Supplier's agent/representative SU = Supplier
C082	PARTY IDENTIFICATION DETAILS	С	Α		
3039	Party identifier	M an35	м		For the identification of parties it is recommended to use GLN - Format n13.
1131	Code list identification code	C an17	Ν		
3055	Code list responsible agency code	C an3	R	*	9 = <mark>GS</mark> 1
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 Name
3042	Street and number or post office box identifier	C an35	0		
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		

### 5. Segments Layout

Segment number: 8

		EDIFACT	GS1	*	Description
3229	Country sub-entity name code	C an9	0		
1131	Code list identification code	C an17	0		
3055	Code list responsible agency code	C an3	0		
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 parties involved in the Sales Data Reporting process. Identification of the sender and receiver of the report is mandatory. These parties may be different than those specified in UNB.

Example: NAD+SE+5456789000013::9' NAD+CO+5412345000020::9' NAD+SU+7591234123458::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:

 $C080 \ - \ C059 \ - \ 3164 \ - \ C819 \ - \ 3251 \ - \ 3207$ 

## 5. Segments Layout

SG2	- M 5	5 - NAD-SG3	3-SG4			
SG3	- C 5	- CTA-COM	Л			
СТА	- M	- Contact in	nformation			
Functio	n:					
To iden	tify a person or a de	epartment to	whom com	munic	cati	ion should be directed.
			EDIFACT	GS1	*	Description
3139	Contact function of	ode	C an3	R		SA = Sales administration SR = Sales representative or department
C056	DEPARTMENT O EMPLOYEE DET		С	0		
3413	Department or em	ployee	C an17	0		
3412	Department or em	ployee	C an35	0		
	nt Notes:		•			

### Example:

CTA+SA+:R BOSQUET'

### 5. Segments Layout

SG3		3-SG4			
363	- C 5 - CTA-CO	Μ			
СОМ	- C 5 - Commun	ication conta	act		
Functio	n:				
To iden	tify a communication number of	a departme	ent or	аp	person to whom communication should be directed.
		EDIFACT	GS1	*	Description
C076	COMMUNICATION CONTACT	М	М		
3148	Communication address identifier	M an512	М		
3155	Communication address code qualifier	Man3	М		AO = Uniform Resource Location (URL) EM = Electronic mail TE = Telephone
Segmer	nt Notes:				
This se			ns nui	mb	er and the type of communications used for the perso

Example: COM+004481754565:FX'

### 5. Segments Layout

SG2	- M	5 - NAD-SG	3-SG4			
SG4	- C	9 - RFF				
RFF	- M	1 - Reference	ce			
Function	1:					
To speci	ify a reference.					
			EDIFACT	GS1	*	Description
C506	REFERENCE		М	Μ		
1153	Reference coo	le qualifier	Man3	Μ	*	ADE = Account number FC = Fiscal number GN = Government reference number IA = Internal vendor number IT = Internal customer number TL = Tax exemption licence number VA = VAT registration number YC1 = Additional party identification (GS1 Temporary Code)
1154	Reference ide	ntifier	C an70	R		
1156	Document line	identifier	C an6	Ν		
	Reference ver	sion identifier	C an35	Ν		
4000			C an6	N		

This segment is used to specify reference numbers related to the party specified in the previous NAD segment.

Example: RFF+VA:87765432'

CUX		5 - CUX-DTN	1			
	- M	1 - Currencie	s			
Functio	n:					
To spe	cify currencies u	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 usag	ge code qualifier	Man3	М	*	2 = Reference currency
6345	Currency iden	tification code	C an3	R		ISO 4217 three alpha code
6343	Currency type	code qualifier	C an3	R		9 = Order 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 is only used if a target currency is being specified.
6347	Currency usag	ge code qualifier	Man3	М	*	3 = Target currency
6345	Currency iden	tification code	C an3	R		ISO 4217 three alpha code
6343	Currency type	code qualifier	C an3	R		9 = Order currency 10 = Pricing currency 11 = Payment currency
6348	Currency rate	value	C n4	0		
5402	Currency exch	nange rate	C n12	D		The rate of exchange which applies to the currency. The rate of exchange is only used if a target currency has been identified in the second occurrence of C504
6341	Exchange rate market identifi		C an3	N		

Segment Notes:

This segment is used to specify the currencies in which the prices in the Sales Data Report are quoted. The CUX segment is mandatory for international exchange.

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 the composite C504, with the target currency specified in the second occurrence of C504. The rate of exchange between the two is detailed in the DE 5402.

The general rule for calculating rate of exchange is as follows: Reference Currency multiplied by Rate = Target Currency.

Example: CUX+2:EUR:10' CUX+2:EUR:10+3:USD:11+0.90243'

<b>SG5</b> - C 5 - CUX-DTM								
DTM - C 5 - Date/time/period								
Function:								
To specify date, and/or time, or period.								
			EDIFACT	GS1	*	Description		
C507	DATE/TIME/F	PERIOD	М	М				
2005	Date or time of code qualifier	or period function	Man3	М	*	134 = Rate of exchange date/time		
2380	Date or time of	or period value	C an35	R	Ì			
2379	Date or time of code	or period format	C an3	R		102 = CCYYMMDD 203 = CCYYMMDDHHMM 718 = CCYYMMDD-CCYYMMDD		
-	nt Notes: ament is used :	to specify the date	e on which t	the ra	ite	of exchange was quoted.		
1113 30	gillent is used	to specify the date			iie	or exchange was quoted.		
Exampl	le:							

Seament number: 14

SG6	- C 200000 - LOC-DTM	I-SG8							
LOC	- M 1 - Place/loca	- M 1 - Place/location identification							
Functio	on:								
To ider	ntify a place or a location and/or r	elated locat	tions.		-				
		EDIFACT	GS1	*	Description				
3227	Location function code qualifier	M an3	М		162 = Place or location of sale				
C517	LOCATION IDENTIFICATION	С	Α						
3225	Location name code	C an25	Α		For identification of locations it is recommended to use GLN - Format n13.				
1131	Code list identification code	C an17	0						
3055	Code list responsible agency code	C an3	D		9 = GS1 DE 3055 must be used if DE 3225 is used and does not contain an UN/LOCODE.				
3224	Location name	C an256	ο						
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						
_									

Segment Notes:

This segment is used to identify the location where the sales took place. The LOC segment is the trigger segment for the Sales Data Report detail section.

Example: LOC+162+5412345000013::9'

Segment number: 15

•								
SG6	G6 - C 200000 - LOC-DTM-SG8							
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	M an3	М	*	90 = Report start date 91 = Report end date 356 = Sales date, and or time, and or period			
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			
Segme	nt Notes:							
8). The Report. This se	DTM segment can be used to sp	pecify sub-p	period	ds :	for the items which follow in the LIN sub-group (Group such as weekly sales within a monthly Sales Data ntified here is the same as the date or period identified			

Example:

DTM+356:20021031:102'

The sales for the current line item took place on the 31st October 2002.

DTM+356:2002100120021031:718'

The period of time during which the sales for the current line item took place is from the 1st October 2002 to the 31st October 2002.

SG6	SG6 - C 200000 - LOC-DTM-SG8								
SG8	- C 200000 - LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10								
LIN	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 item lines within the Sales Data Report.				
1229	Action request/notification description code	C an3	N						
C212	ITEM NUMBER IDENTIFICATION	С	D		This composite is only used for the identification of GTIN's. If another coding structure is required, e.g. HIBC, then 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 whose sales are being reported.				
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						
This se If Globa The seg		able it is ma I segment (	andato (Grou	ory p 8	to use GTIN within the LIN segment. B) is used to provide relevant information for the				
Numbe the line	numbers used in the first occur				nendation "Within EANCOM® it is recommended that ent 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									
C829 is	dency Note: s only used when sub-lines are re COMPLETE DESCRIPTION ON		GE C	)F	SUB-LINES PLEASE REFER TO PART I, SECTION				

### 5. Segments Layout

Segment number: 16

Example: LIN+1++3323456007803:SRV'

## 5. Segments Layout

-	t number: 17									
SG6	- C 200000 - LOC-DTM-SG8 - C 200000 - LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10									
SG8	- C 200000 - LIN-PIA-I	MD-RFF-AL	I-MO	A-	SG9-PAI-SG10					
PIA	- C 5 - Additiona	product id								
Functio										
To spec	cify additional or substitutional ite									
		EDIFACT			Description					
4347	Product identifier code qualifier	Man3	Μ	*	<ul> <li>1 = Additional identification</li> <li>5 = Product identification</li> <li>Product Id function has the following restricted coded function:</li> <li>1 - Additional Identification - To provide an additional identity for the product identified in the LIN segment. The additional identification can consist of:</li> <li>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.</li> <li>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.</li> <li>5 - Product Identification - To provide the primary product identification code when no GTIN has been provided in the LIN segment.</li> </ul>					
C212	ITEM NUMBER IDENTIFICATION	М	М							
7140	Item identifier	C an35	R							
7143	Item type identification code	C an3	R		IN = Buyer's item number PV = Promotional variant number SA = Supplier's article number					
1131	Code list identification code	C an17	0							
3055	Code list responsible agency code	C an3	D		<ul> <li>9 = GS1</li> <li>91 = Assigned by supplier or supplier's agent</li> <li>92 = Assigned by buyer or buyer's agent</li> </ul>					
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							
	ITEM NUMBER									

#### Segment number: 17

	EDIFACT	GS1	*	Description
IDENTIFICATION	С	0		
Item identifier	C an35	R		
Item type identification code	C an3	R		
Code list identification code	C an17	0		
Code list responsible agency code	C an3	D		
ITEM NUMBER IDENTIFICATION	С	0		
Item identifier	C an35	R		
Item type identification code	C an3	R		
Code list identification code	C an17	0		
Code list responsible agency code	C an3	D		
	Item identifier Item type identification code Code list identification code Code list responsible agency code ITEM NUMBER IDENTIFICATION Item identifier Item type identification code Code list identification code Code list responsible agency	IDENTIFICATIONCItem identifierC an35Item type identification codeC an3Code list identification codeC an17Code list responsible agency codeC an3ITEM NUMBER IDENTIFICATIONCItem identifierC an35Item type identification codeC an31Code list identification codeC an31Item identifierC an31Code list identification codeC an31Code list identification codeC an31Code list identification codeC an31Code list responsible agencyC an31	IDENTIFICATIONCOItem identifierC an35RItem type identification codeC an3RCode list identification codeC an17OCode list responsible agency codeC an3DITEM NUMBER IDENTIFICATIONC an35RItem identifierC an35RItem type identification codeC an3RItem type identification codeC an3RCode list identification codeC an3RItem type identification codeC an3DCode list responsible agencyC an3D	Item identifierC an35RItem type identification codeC an3RCode list identification codeC an17OCode list responsible agency codeC an3DITEM NUMBER IDENTIFICATIONC an35RItem identifierC an35RItem type identification codeC an3DItem type identification codeC an35RCode list identification codeC an3DCode list identification codeC an3RCode list responsible agencyC an3D

### Segment Notes:

This segment is used to specify additional item identification codes such as a buyers, or sellers, item number.

#### Example:

PIA+1+AEX5421:IN'

In this example the PIA segment is used to provide an additional identification to the GTIN provided in the LIN segment. The GTIN 3323456007803 provided in the LIN segment refers to the internal buyer's item number AEX5421.

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.

### 5. Segments Layout

Segment	t number: 18								
SG6	- C 200000 - LOC-DTM								
SG8	- C 200000 - LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10								
IMD	- C 5 - Item description								
Functio	n:								
To desc	cribe an item in either an industr	y or free for	mat.						
EDIF				*	Description				
7077	Description format code	C an3	0	*	B = Code and text       C = Code (from industry code list)       D = Free-form price look up       E = Free-form short description       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 = <mark>GS1</mark> 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	ο						
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 or when free-form descriptions are required by the trading partners.

Example: IMD+C++CU::9' IMD+F++:::CORN CRUNCHIES:CASE'

## 5. Segments Layout

SG6 - C 200000 - LOC-DTM-SG8								
SG8 - C 200000 - LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10								
RFF - C 5 - Reference								
Functio	n:							
To spec	cify a reference.							
		EDIFACT	GS1	*	Description			
C506	REFERENCE	М	М					
1153	Reference code qualifier	Man3	М		CT = Contract number PL = Price list number			
1154	Reference identifier	C an70	R					
1156	Document line identifier	C an6	Ν					
4000	Reference version identifier	C an35	Ν					
1060	Revision identifier	C an6	Ν					
Seame	nt Notes:	•	•					
0		ferences wh	ich ar	e a	applicable to the current line item only.			

Example: RFF+PL:658221'

### 5. Segments Layout

Segment number: 20

SG6	- C	200000 - LOC-DTM-SG8
SG8	- C	200000 - LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10
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		<ul> <li>96 = Promotional advertising</li> <li>97 = Promotional price</li> <li>98 = Promotional shelf display</li> <li>If multiple promotions were in effect at the time the product was sold, then each promotion type can be specified using the up to 5 repeats of the data element within the segment.</li> </ul>
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		

### Segment Notes:

This segment is used to specify any special conditions related to the current line item. Any promotions in effect when the product was sold can be specified in this segment.

Example: ALI+++97

## 5. Segments Layout

SG6 - C 200000 - LOC-DTM-SG8								
SG8 - C 200000 - LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10								
MOA - C 5 - Monetary amount								
Function:								
To specify a monetary amount.								
			EDIFACT	GS1	*	Description		
C516	MONETA	RY AMOUNT	М	М				
5025	Monetary qualifier	amount type code	M an3	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 N								
Segme	nt Notes:							
0		sed to indicate the va	lue of the sa	ales fo	or t	he current line item for the period being reported.		

Example: MOA+203:12500'

### 5. Segments Layout

SG6	- C 200000 - LOC-DT	M-SG8			
SG8 - C 200000 - LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10					
SG9 - C 999 - PRI					
PRI	- M 1 - Price de	tails			
Functio	n:				
To spec	cify price information.				
		EDIFACT	GS1	* Description	
C509	PRICE INFORMATION	С	R		
5125	Price code qualifier	M an3	Μ	AAA = Calculation net AAB = Calculation gross AAE = Information price, excluding allowance or charges, including taxes AAF = Information price, excluding allowance or charges and taxes CAL = Calculation price	
5118	Price amount	C n15	R		
5375	Price type code	C an3	0	CT = Contract CA = Catalogue	
5387	Price specification code	C an3	0	NTP = Net unit 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		

This segment is used to indicate the price at which the current line item was sold.

Example: PRI+AAA:1500:CA:NTP'

#### 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.

### 5. Segments Layout

SG6	- C 200000 - LOC-DTM-SG8					
SG8	- C 200000 - LIN-PIA-I	MD-RFF-AL	I-MOA-	SG9-PAI-SG10		
PAI	- C 9 - Payment instructions					
Functio	n:					
To spec	cify the instructions for payment.					
		EDIFACT	GS1 *	Description		
C534	PAYMENT INSTRUCTION DETAILS	М	М			
4439	Payment conditions code	C an3	0			
4431	Payment guarantee means code	C an3	0			
4461	Payment means code	C an3	0	10 = In cash		
1131	Code list identification code	C an17	0			
3055	Code list responsible agency code	C an3	D	9 = GS1 DE 3055 must be used if any (one or more) of the data elements DE 4439, DE 4431, DE 4461 and DE 4435 are used and do not contain a UN/EDIFACT code.		
4435	Payment channel code	C an3	ο			

This segment allows the party sending the Sales Data Report to indicate how the payment of the current line item was made.

Example: PAI+::10'

## 5. Segments Layout

SG6	- C	200000 -	LOC-DTM	I-SG8			
SG8	G8 - C 200000 - LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10						
SG10	- C	999 -	QTY-NAD	)			
QTY	- M	1 -	Quantity				
Functio	n:						
To spec	cify a pertin	ent quantit	у.				
				EDIFACT	GS1	*	Description
C186	QUANTIT	Y DETAIL	S	М	М		
6063	Quantity t	ype code q	ualifier	Man3	Μ	*	<ul> <li>26 = Promotion quantity</li> <li>61 = Return quantity</li> <li>145 = Actual stock</li> <li>153 = Statistical sales quantity</li> <li>210 = Returned by consumer quantity</li> <li>217 = Out of inventory quantity</li> <li>243 = Reserved quantity customer direct delivery sales</li> <li>244 = Reserved quantity retail sales</li> <li>32E = Consolidated discount stock (GS1 Temporary Code)</li> </ul>
6060	Quantity			M an35	М		
6411	Measurer	nent unit co	ode	C an3	D		This DE is only used if the product being reported upon is of variable quantity.
0	nt Notes: gment is u	sed to indic	ate quantit	ies related	to the	e Ci	urrent line item.
Example QTY+1							

Segm	nent numbe	er: 2	25	
SG	6 - (	С	200000 -	LOC-DTM-SG8
SG	3 - (	С	200000 -	LIN-PIA-IMD-RFF-ALI-MOA-SG9-PAI-SG10
SG1	- 0	С	999 -	QTY-NAD
NA	<b>)</b> - (	С	1 -	Name and address

Function:

To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

		EDIFACT	GS1	*	Description
3035	Party function code qualifier	M an3	м	*	SE = Seller UD = Ultimate customer X47 = Cash register number (GS1 Temporary Code)
C082	PARTY IDENTIFICATION DETAILS	С	Α		
3039	Party identifier	M an35	М		For identification of parties it is recommended to use GLN - Format n13.
1131	Code list identification code	C an17	Ν		
3055	Code list responsible agency code	C an3	R	*	<ul> <li>9 = GS1</li> <li>91 = Assigned by supplier or supplier's agent</li> <li>92 = Assigned by buyer or buyer's agent</li> </ul>
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	С	D		

#### Segment number: 25

		EDIFACT	GS1	*	Description
	DETAILS				
3229	Country sub-entity name code	C an9	0		
1131	Code list identification code	C an17	0		
3055	Code list responsible agency code	C an3	0		
3228	Country sub-entity name	C an70	Ο		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 any party related to the sales being reported.

Example: NAD+SE+5456789000010::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

#### Segment number: 26

UNS	- M 1 - Section	n control			
Functi	on:				
To sep	parate header, detail and sumr	mary sections o	of a m	ies	sage.
Notes: 1. To be used by message designers when required to avoid ambiguities. Mandatory only if specified for the type of message concerned.					
		EDIFACT	GS1	*	Description
0081	Section identification	M a1	М	*	S = Detail/summary section separation
Segment Notes: This segment is used to identify the break between the message detail and message trailer sections.					
I his se	egment is used to identify the	Dieak Delween	the f	nes	ssaye detail and message trailer sections.

UNS+S'

### 5. Segments Layout

Segment number: 27

UNT	- M 1 - Message	trailer			
Functio	on:				
To end and check the completeness of a message.					
		EDIFACT	GS1	*	Description
0074	Number of segments in the message	M n6	м		The total number of segments in the message is detailed here.
0062	Message reference number	M an14	М		The message reference numbered detailed here should equal the one specified in the UNH segment.
0	ent Notes:			<u> </u>	

This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.

Example:

UNT+27+ME000001'

5. Segments Layout

Segment number: 28

UNZ	- M 1 - Interchan	ge trailer			
Functio	on:				
To end	and check the completeness of	an intercha	nge.		
		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.
0	ent Notes:	lor of on int	orobo		

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

UNZ+5+12345555'

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.

#### 6. Examples

The following is an example of a Sales Data Report between a seller identified by GLN 5456789000017 and a supplier identified by GLN 3323456007896. In the following example the seller is reporting the weekly sales for the period 1st October 2002 to 31st October 2002 for one of the sellers products in three different locations (sales outlets). The week being reported on in the three locations is the 4th October 2002 to the 10th October 2002.

The Sales Data Report was generated on the 5th November 2002 and has a reference number of SDR1568. The sellers three sales outlets are identified by the location numbers, 5456789000024, 5456789000031, and 5456789000048.

The suppliers product is identified with GTIN 5412345000105. For each of the sales outlets identified in LOC, the seller provides the identification of the item sold, the quantity sold, the selling price, and, the total value of the sales.

UNH+ME000001+SLSRPT:D:01B:UN:EAN007'	Message header
BGM+73E::9+SDR1568+9'	Sales report number SDR1568
DTM+137:20021105:102'	Message date 5th of November 2002
DTM+356:2002100120021031:718'	Sales period from 1st to 31st of October 2002
NAD+SE+5456789000017::9'	Seller identified by GTIN 5456789000017
NAD+SU+3323456007896::9'	Supplier identified by GLN 3323456007896
CUX+2:EUR:10'	Pricing currency for the report is Euros (EUR)
LOC+162+5456789000024::9'	First place of sale is identified using GLN 5456789000024
DTM+356:2002100420021010:718'	Sales period for this location is from the 4th to the 10th of October 2002
LIN+1++5412345000105:SRV'	First product for which sales data is being reported is identified by GTIN 5412345000105
MOA+203:210000'	The value of the reported sales is 210000 EUR
PRI+AAA:1500:CA:RTP'	The net calculation retail price for the item is 1500 EUR
QTY+153:140'	The quantity sold is 140 units
LOC+162+5456789000031::9'	Second place of sale is identified using GLN 5456789000031
DTM+356:2002100420021010:718'	Sales period for this location is from the 4th to the 10th of October 2002
LIN+2++5412345000105:SRV'	Second product for which sales data is being reported is identified by GTIN 5412345000105
MOA+203:63000'	The value of the reported sales is 63000 EUR
PRI+AAA:1500:CA:RTP'	The net calculation retail price for the item is 1500 EUR
QTY+153:42'	The quantity sold is 42 units
LOC+162+5456789000048::9'	Third place of sale is identified using GLN 5456789000048
DTM+356:2002100420021010:718'	Sales period for this location is from the 4th to the 10th of October 2002

#### 6. Examples

LIN+3++5412345000105:SRV'	Third product for which sales data is being reported is identified by GTIN 5412345000105
MOA+203:172500'	The value of the reported sales is 172500 EUR
PRI+AAA:1500:CA:RTP'	The net calculation retail price for the item is 1500 EUR
QTY+153:115'	The quantity sold is 115 units
UNS+S'	To separate the detail section from the summary section
UNT+27+ME000001'	Total number of segments in the message equals 27

Note: The EDI interchange will include the UNB..UNZ segments and if applicable, the UNG..UNE segments. (see part I, section 5.7).