



INVOIC D.01B in

based on

INVOIC

Invoice message

EANCOM® 2002 S4; D.01B

- **Message Description**
- **Branching Diagram**
- **Segment Details**
- **Example message**
- **List of changes**

Version 2.1
Variant final
Version date 22.07.2025

Documentation conventions

Format

as described in column "Format" of segment details

Character type:

a :alphabetic characters
n :numeric characters
an :alpha-numeric characters

Status indicators

as described in column "St" of segment details

(R)quired

Indicates that the entity is required and must be sent. (This status is set by EANCOM®.)

(O)ptional

Indicates that the entity is conditional and may be sent at the discretion of the user.

(D)ependent

Indicates that the entity must be sent in certain conditions, as defined by the relevant explanatory note.

(N)ot used

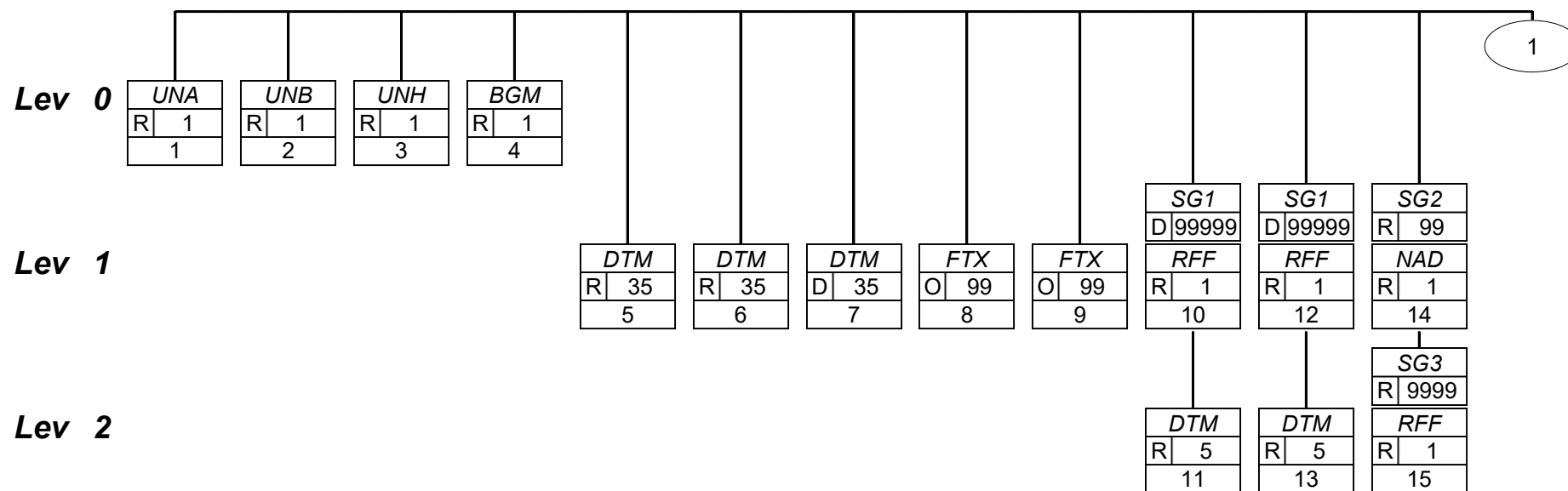
Indicates that the entity is not used.

The Security Segments are not represented in the message structure nor in the segments details.

They will be introduced by your program of electronic signature or your service company. Please use the GS1 Security-Segments document.

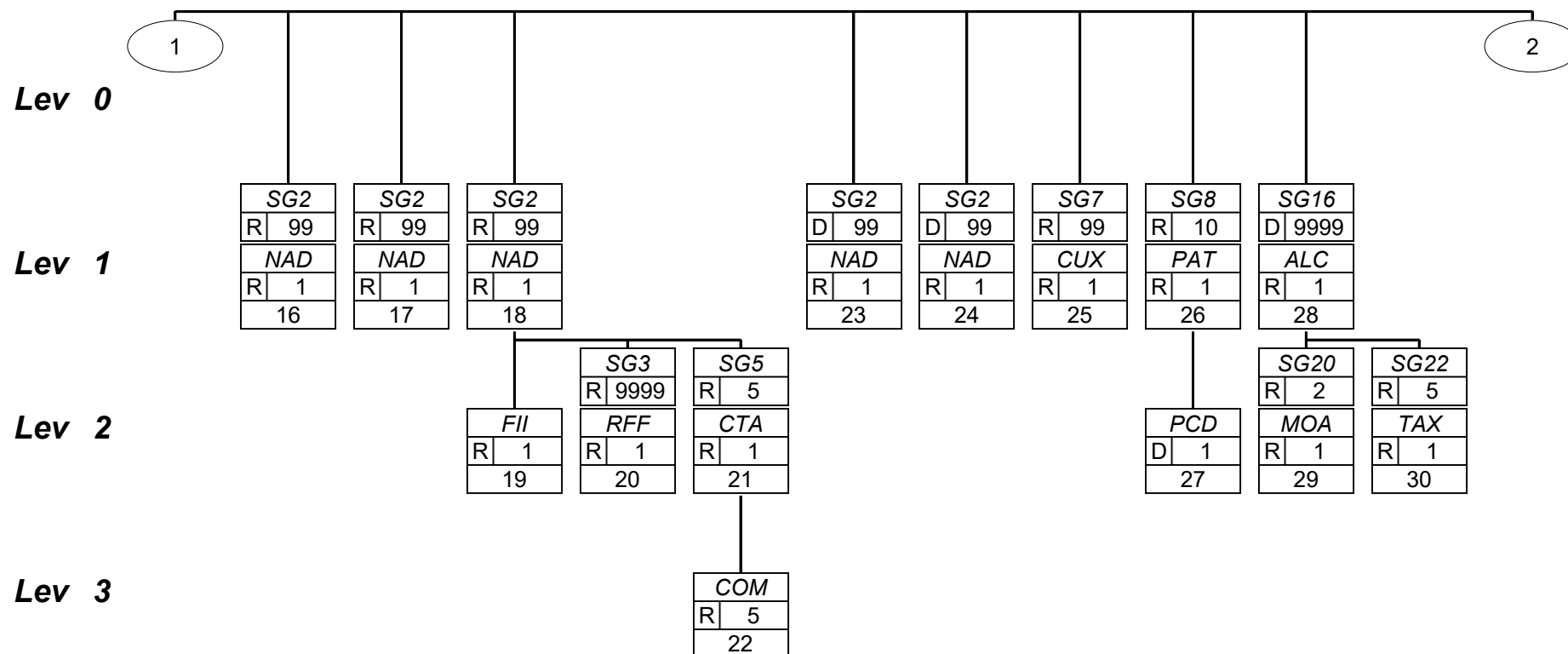
INVOIC D.01B in

Branching diagram



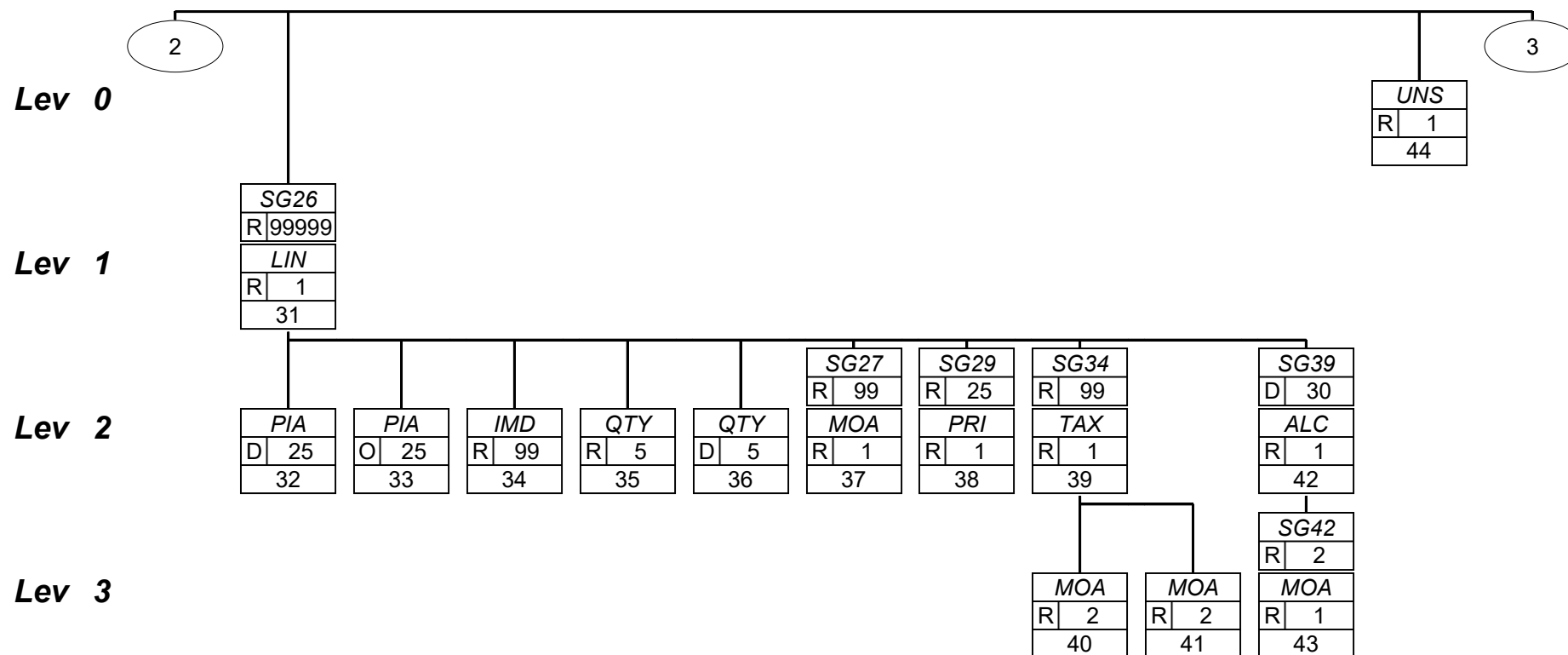
INVOIC D.01B in

Branching diagram



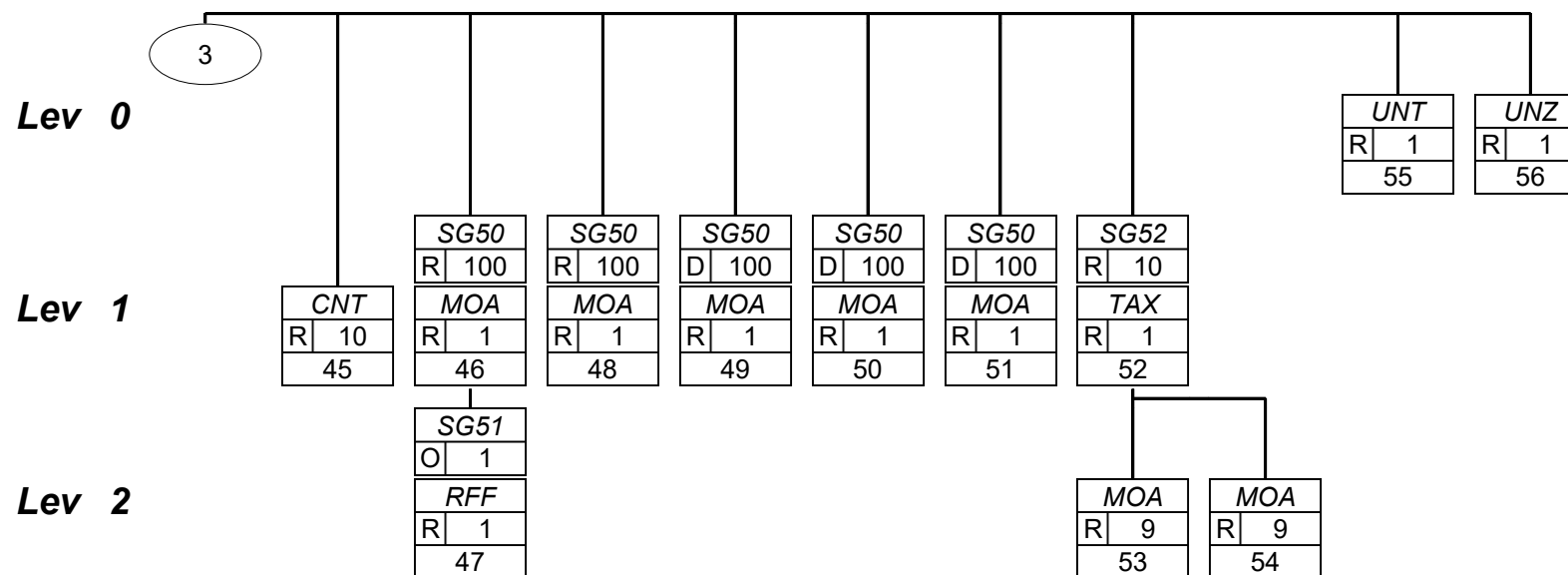
INVOIC D.01B in

Branching diagram



INVOIC D.01B in

Branching diagram



Segments Layout

Segment

UNANo.: 1
Status RLevel: 0
Max. occ.: 1

Description Service string advice

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

This segment is used to inform the receiver of the interchange about the set of service characters (and decimal mark) which are being used. It must immediately precede the UNB segment and contains the five service characters (positions UNA1, UNA2, UNA3, UNA4, UNA5 and UNA6) selected by the interchange sender. When expressing the service characters in the UNA segment, it is not necessary to include any element separators. Within EANCOM®, using the default set of Service characters, the use of the UNA segment is not required.

Example:

UNA:+.? ' '

Segments Layout

Segment

UNB

No.: 2
Status R

Level: 0
Max. occ.: 1

Description Interchange header

Description	Manor	Example	Remarks
S001 Syntax identifier	R		
0001 Syntax identifier	R a4	+UNOC	UNOC UN/ECE level C
0002 Syntax version number	R an1	:4	4 Version 4
S002 Interchange sender	R		
0004 Interchange sender identification	R an..35	+7609999084508	Interchange sender identification
0007 Identification code qualifier	R an..4	:14	14 GS1 Partner identification code assigned by GS1. ZZ Mutually defined
S003 Interchange recipient	R		
0010 Interchange recipient identification	R an..35	+7612096517305	The technical address for the invoice messages is: with digital Signatur: PROD 7612096517305 TEST 7612096832910 without digital Signatur: PROD 7612096517312 TEST 7612096517329 All the GLN from Manor-shops and/or Manor-distribution centers you need for the NAD segments are in the GLN-List, you will receive at the beginning of the Project.
0007 Identification code qualifier	R an..4	:14	14 GS1 Partner identification code assigned by GS1.
S004 Date and time of preparation	R		
0017 Date	R n8	+20210927	yyyyMMdd
0019 Time	R n4	:2205	hhmm
0020 Interchange control reference	R an..14	+EW397013491	Interchange reference
S005 Recipient reference/ password details	N		
0022 Recipient reference/ password	N an..14	+	
0026 Application reference	N an..14	+	
0029 Processing priority code	N a1	+	
0031 Acknowledgement request	N n1	+	
Interchange agreement		+	

Segments Layout

Description	Manor	Example	Remarks
0032 identifier	N an..35		
0035 Test indicator	D n1	+1'	1 Interchange is a test Indicates that the interchange is a test.

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.

Security segments according to GS1 "EDI - Ideal Message CH INVOIC Security Segments"

Info under link: <https://www.gs1.ch/en/media/1150>

Example:

UNB+UNOC:4+7609999084508:14+7612096517305:14+20210927:2205+EW397013491+++++1' - without rerouting GLN

Segments Layout

Segment

UNH

No.: 3
Status R

Level: 0
Max. occ.: 1

Description Message header

Description	Manor	Example	Remarks
0062 Message reference number	R an..14	+1	Sender's unique message reference. Sequence number of messages in the interchange. DE 0062 in UNT will have the same value. Generated by the sender. Senders unique message reference.
S009 Message identifier	R		
0065 Message type	R an..6	+INVOIC	INVOIC Invoice message
0052 Message version number	R an..3	:D	D Draft version/UN/EDIFACT Directory
0054 Message release number	R an..3	:01B	01B Release 2001 - B
0051 Controlling agency, coded	R an..3	:UN	UN UN/CEFACT
0057 Association assigned code	R an..6	:EAN010'	EAN010 GS1 version control number (GS1 Permanent Code) Indicates that the message is the EANCOM version 010 of the UNSM Invoice.

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 Invoice based on the D.01B directory under the control of the United Nations.

Example:

UNH+1+INVOIC:D:01B:UN:EAN010'

Segments Layout

Segment

BGMNo.: 4
Status RLevel: 0
Max. occ.: 1

Description Beginning of message

Description	Manor	Example	Remarks
C002 Document/message name	R		
1001 Document name code	R an..3	+380	380 Commercial invoice 381 Credit note - goods and services Document/message for providing credit information to the relevant party. Document name code
C106 Document/message identification	R		
1004 Document identifier	R an..35	+0070180779	Invoice Number assigned by document sender.
1225 Message function code	R an..3	+9'	9 Original An indication to the receiver that this invoice is an original invoice, i.e., not a replacement or duplicate.

Remark Manor:

We do not accept negative entries.

The invoice is credited via the BGM between commercial invoice "380" and credit note - goods and services "381". A mixed form is not provided.

This segment is used to indicate the type and function of a message and to transmit the identifying number. It is recommended that the length of the document number be restricted to a maximum of 17 characters.

The Relation is always: 1 ORDERS = 1:n DESADV / 1 DESADV = 1 INVOIC. INVOIC must have the reference of the orders number and the despatch advice number.

Example:

BGM+380+0070180779+9'

Segments Layout

Segment

DTM

No.: 5 Level: 1
Status R Max. occ.: 35

Description Date/time/period

Description	Manor	Example	Remarks
C507 Date/time/period	R		
2005 Date or time or period function code qualifier	R an..3	+137	137 Document/message date/time (2006) Date/time when a document/ message is issued. This may include authentication. 454 Accounting value date Mandatory only for INVOIC
2380 Date or time or period value	R an..35	:202109270000	Document date or Accounting value date
2379 Date or time or period format code	R an..3	:203'	102 CCYYMMDD 203 CCYYMMDDHHMM 204 CCYYMMDDHHMMSS

This segment is used to specify the date or period of the invoice. It may also be used to specify the date on which the goods were despatched, delivered, or received. DE 2005: Identification of the 'Document/message date/time' (code value 137) is mandatory in an EANCOM message.

Example:

DTM+137:20210927:102'
DTM+137:202109270000:203'
DTM+137:20210927000000:204'
DTM+454:20210927:102'
DTM+454:202109270000:203'
DTM+454:20210927000000:204'

Segments Layout

Segment

DTM

No.: 6
Status R

Level: 1
Max. occ.: 35

Description Date/time/period

Description	Manor	Example	Remarks
C507 Date/time/period	R		
2005 Date or time or period function code qualifier	R an..3	+35	35 Delivery date/time, actual Mandatory only for ware invoice
2380 Date or time or period value	R an..35	:202109270000	Delivery date
2379 Date or time or period format code	R an..3	:203'	102 CCYYMMDD 203 CCYYMMDDHHMM 204 CCYYMMDDHHMMSS

This segment is used to specify the date or period of the invoice. It may also be used to specify the date on which the goods were despatched, delivered, or received. DE 2005: Identification of the 'Document/ message date/time' (code value 137) is mandatory in an EANCOM message.

Example:

DTM+35:20210927:102'

DTM+35:202109270000:203'

DTM+35:20210927000000:204'

Segments Layout

Segment

DTMNo.: 7
Status DLevel: 1
Max. occ.: 35

Description Date/time/period

Description	Manor	Example	Remarks
C507 Date/time/period	R		
2005 Date or time or period function code qualifier	R an..3	+263	263 Invoicing period Mandatory for Consignment Invoice
2380 Date or time or period value	R an..35	:20210927- 20210927	Invoicing date period
2379 Date or time or period format code	R an..3	:718'	718 CCYYMMDD-CCYYMMDD

This segment is used to specify the date or period of the invoice. It may also be used to specify the date on which the goods were despatched, delivered, or received. DE 2005: Identification of the 'Document/ message date/time' (code value 137) is mandatory in an EANCOM message.

Example:

DTM+263:20210927-20210927:718'

Segments Layout

Segment

FTXNo.: 8
Status OLevel: 1
Max. occ.: 99

Description Free text

Description	Manor	Example	Remarks
4451 Text subject code qualifier	R an..3	+ZZZ	ZZZ Mutually defined
4453 Free text function code	N an..3	+	
C107 Text reference	N		
4441 Free text value code	N an..17	+	
C108 Text literal	R		
4440 Free text value	R an..512	+SORT KEY	Mandatory with DE 4451= ZZZ
4440 Free text value	C an..512	:X	
3453 Language name code	D an..3	+DE'	ISO 639 two alpha code. This data element is only used when non coded free text has been provided in data element C108.

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

Example:

FTX+ZZZ+++SORT KEY+DE'

Segments Layout

Segment

FTX

No.: 9
Status O

Level: 1
Max. occ.: 99

Description Free text

Description	Manor	Example	Remarks
4451 Text subject code qualifier	R an..3	+PUR	PUR Purchasing information
4453 Free text function code	N an..3	+	
C107 Text reference	N		
4441 Free text value code	N an..17	+	Mandatory with DE 4451= PUR
C108 Text literal	R		
4440 Free text value	R an..512	+Purchasing information text	
4440 Free text value	C an..512	:X'	

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

Example:

FTX+PUR+1++SOLD OR - 1997 - Soldes AT Or - -1 Stuck - -249.50CHF - 36 % - -159.68CHF'

Segments Layout

Group **SG1** Status D Max. occ.: 99999 RFF-DTM for Commercial invoice, BGM+380

Segment **RFF** No.: 10 Level: 1
Status R Max. occ.: 1

Description Reference

Description	Manor	Example	Remarks
C506 Reference	R		
1153 Reference code qualifier	R an..3	+ON	AAK Despatch advice number Mandatory for ware invoice or Qualifier DQ DQ Delivery note number Mandatory for ware invoice or Qualifier AAK ON Order number (buyer) Mandatory for invoice from Manor ORDERS normal process or consignment VN Order number (supplier) ONLY Mandatory for specific process as VMI MANDATORY : Order (ON) and Despatch advice number (AAK) for Commercial invoice, BGM+380
1154 Reference identifier	R an..70	:P008610350-CHAS'	Reference

This segment is used to specify references which relate to the whole invoice, for example, Purchase Order Numbers, Delivery Numbers, etc. If the document type is a credit note the invoice to which it relates may need to be specified. This is done using the 'IV' qualifier for DE 1153.

Example:

RFF+ON:ORD9523'

RFF+AAK:1235690-9523'

Segments Layout

Group

SG1

Status D

Max. occ.: 99999

RFF-DTM for Commercial invoice,
BGM+380

Segment

DTM

No.: 11

Level: 2

Status R

Max. occ.: 5

Description Date/time/period

Description	Manor	Example	Remarks
C507 Date/time/period	R		
2005 Date or time or period function code qualifier	R an..3	+171	171 Reference date/time
2380 Date or time or period value	R an..35	:20210927	Reference date
2379 Date or time or period format code	R an..3	:102'	102 CCYYMMDD 203 CCYYMMDDHHMM 204 CCYYMMDDHHMMSS

This segment is used to specify any dates related to the references given in the previous RFF segment.

Example:

DTM+171:20210927:102'

DTM+171:20210927000000:204'

Segments Layout

Group **SG1** Status D Max. occ.: 99999 RFF-DTM for Credit Note, BGM+381

Segment **RFF** No.: 12 Level: 1
Status R Max. occ.: 1

Description Reference

Description	Manor	Example	Remarks
C506 Reference	R		
1153 Reference code qualifier	R an..3	+ON	ALQ Returns notice number (from Manor) A reference number to a returns notice. IV Invoice number ON Order number (buyer) ONLY Mandatory for specific process as Consignation MANDATORY : Invoice Number (IV) or Receiving advice number (ALQ) for Credit Note, BGM+381
1154 Reference identifier	R an..70	:P008610350-CHAS'	Reference

This segment is used to specify references which relate to the whole invoice, for example, Purchase Order Numbers, Delivery Numbers, etc. If the document type is a credit note the invoice to which it relates may need to be specified. This is done using the 'IV' qualifier for DE 1153.

Example:

RFF+IV:ORD9523'

RFF+ALQ:1235690-9523'

Segments Layout

Group

SG1

Status D

Max. occ.: 99999 RFF-DTM for Credit Note, BGM+381

Segment

DTM

No.: 13

Level: 2

Status R

Max. occ.: 5

Description Date/time/period

Description	Manor	Example	Remarks
C507 Date/time/period	R		
2005 Date or time or period function code qualifier	R an..3	+171	171 Reference date/time
2380 Date or time or period value	R an..35	:20210927	Reference date
2379 Date or time or period format code	R an..3	:102'	102 CCYYMMDD 203 CCYYMMDDHHMM 204 CCYYMMDDHHMMSS

This segment is used to specify any dates related to the references given in the previous RFF segment.

Example:

DTM+171:20210927:102'

DTM+171:20210927000000:204'

Segments Layout

Group

SG2

Status R

Max. occ.: 99

NAD+BY Buyer

Segment

NAD

No.: 14

Level: 1

Status R

Max. occ.: 1

Description Name and address

Description	Manor	Example	Remarks
3035 Party function code qualifier	R an..3	+BY	BY Buyer
C082 Party identification details	R		
3039 Party identifier	R an..35	+7612096832767	GLN of buyer Format n13
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	R an..3	:9	9 GS1
C058 Name and address	N		
3124 Name and address description	N an..35	+	
C080 Party name	R		
3036 Party name	R an..35	+Manor AG, Basel	Party Name in clear text
3036 Party name	O an..35	:Manor Warenhaus Yverdon	Party Name2 in clear text
3036 Party name	O an..35	:X	Party Name3 in clear text
3036 Party name	O an..35	:X	Party Name4 in clear text
C059 Street	R		
3042 Street and number or post office box identifier	R an..35	+YVEN	Building Name/Number and Street Name
3042 Street and number or post office box identifier	O an..35	:Postfach	Building Name/Number2 and Street Name2
3164 City name	R an..35	+Urdorf	City/Town name, clear text
C819 Country sub-entity details	N		
3229 Country sub-entity name code	N an..9	+	
3251 Postal identification code	R an..17	+8901	Postal Code
3207 Country name code	R an..3	+CH'	Country ISO 3166 two alpha code

This segment is used to identify the trading parties involved in the invoice process. Identification of the buyer and supplier of goods and services is mandatory in the Invoice. Additionally, the issuer of the invoice and the invoicee must be identified if different from the buying and supplying parties. The consignee or delivery party needs to be specified if different to the buyer's address.

Example:

NAD+BY+7612096831340::9++Manor AG, Basel:Manor Warenhaus Heerbrugg+HEEN-25:
Postfach+Urdorf++8901+CH'

Segments Layout

Group	SG2	Status R	Max. occ.: 99	NAD+BY Buyer
Group	SG3	Status R	Max. occ.: 9999	RFF+VA Buyer VAT registration number
Segment	RFF	No.: 15 Status R	Level: 2 Max. occ.: 1	

Description Reference

Description	Manor	Example	Remarks
C506 Reference	R		
1153 Reference code qualifier	R an..3	+VA	VA VAT registration number
1154 Reference identifier	R an..70	:CHE-116.267.650 MWST'	VAT registration number

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

Example:

RFF+VA:CHE-116.267.650 MWST'

Or when the UID number is used as VAT registration number:

RFF+VA:CHE-116.267.650 MWST'

Or

RFF+VA:CHE-116267650TVA'

Or

RFF+VA:CHE116267650IVA'

Or

RFF+VA:CHE-116267650 VAT'

Segments Layout

Group **SG2** Status R Max. occ.: 99 NAD+DP Delivery party

Segment **NAD** No.: 16 Level: 1
Status R Max. occ.: 1

Description Name and address

Description	Manor	Example	Remarks
3035 Party function code qualifier	R an..3	+DP	DP Delivery party
C082 Party identification details	R		
3039 Party identifier	R an..35	+7612096835195	GLN of Delivery party Format n13
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	R an..3	:9	9 GS1
C058 Name and address	N		
3124 Name and address description	N an..35	+	
C080 Party name	R		
3036 Party name	R an..35	+Manor AG	Party Name in clear text
3036 Party name	O an..35	:Manor Warenhaus Yverdon	Party Name2 in clear text
3036 Party name	O an..35	:	Party Name3 in clear text
3036 Party name	O an..35	:X	Party Name4 in clear text
C059 Street	R		
3042 Street and number or post office box identifier	R an..35	+YVEN	Building Name/Number and Street Name
3042 Street and number or post office box identifier	O an..35	:rue du Lac 40	Building Name/Number2 and Street Name2
3164 City name	R an..35	+Yverdon	City/Town name, clear text
C819 Country sub-entity details	N		
3229 Country sub-entity name code	N an..9	+	
3251 Postal identification code	R an..17	+1400	Postal Code
3207 Country name code	R an..3	+CH'	Country ISO 3166 two alpha code

This segment is used to identify the trading parties involved in the invoice process. Identification of the buyer and supplier of goods and services is mandatory in the Invoice. Additionally, the issuer of the invoice and the invoicee must be identified if different from the buying and supplying parties. The consignee or delivery party needs to be specified if different to the buyer's address.

Example:

NAD+DP+7612096835195::9++Manor AG:Manor Warenhaus Yverdon+YVEN:rue du Lac 40+Yverdon++1400+CH'

Segments Layout

Group

SG2

Status R

Max. occ.: 99

NAD+IV Invoicee

Segment

NAD

No.: 17

Level: 1

Status R

Max. occ.: 1

Description Name and address

Description	Manor	Example	Remarks
3035 Party function code qualifier	R an..3	+IV	IV Invoicee
C082 Party identification details	R		
3039 Party identifier	R an..35	+7612096832767	GLN of Invoicee Format n13
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	R an..3	:9	9 GS1
C058 Name and address	N		
3124 Name and address description	N an..35	+	
C080 Party name	R		
3036 Party name	R an..35	+Manor AG, Basel	Party Name in clear text
3036 Party name	O an..35	:Manor Warenhaus Yverdon	Party Name2 in clear text
3036 Party name	O an..35	:	Party Name3 in clear text
3036 Party name	O an..35	:X	Party Name4 in clear text
C059 Street	R		
3042 Street and number or post office box identifier	R an..35	+YVEN	Building Name/Number and Street Name
3042 Street and number or post office box identifier	O an..35	:Postfach	Building Name/Number2 and Street Name2
3164 City name	R an..35	+Urdorf	City/Town name, clear text
C819 Country sub-entity details	N		
3229 Country sub-entity name code	N an..9	+	
3251 Postal identification code	R an..17	+8901	Postal Code
3207 Country name code	R an..3	+CH'	Country ISO 3166 two alpha code

This segment is used to identify the trading parties involved in the invoice process. Identification of the buyer and supplier of goods and services is mandatory in the Invoice. Additionally, the issuer of the invoice and the invoicee must be identified if different from the buying and supplying parties. The consignee or delivery party needs to be specified if different to the buyer's address.

Example:

NAD+IV+7612096832767::9++Manor AG, Basel:Manor Warenhaus Yverdon+YVEN:
Postfach+Urdorf++8901+CH'

Segments Layout

Group **SG2** Status R Max. occ.: 99 NAD+SU Supplier

Segment **FII** No.: 19 Level: 2
Status R Max. occ.: 1

Description Financial institution information

Description	Manor	Example	Remarks
3035 Party function code qualifier	R an..3	+RB	RB Receiving financial institution
C078 Account holder identification	R		
3194 Account holder identifier	R an..35	+CH123456789101112133Z	IBAN (Mandatory for Manor)
3192 Account holder name	O an..35	:	
3192 Account holder name	O an..35	:	
6345 Currency identification code	O an..3	:CHF	Currency ISO 4217 three alpha code
C088 Institution identification	O		
3433 Institution name code	N an..11	+	
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	N an..3	:	
3434 Institution branch identifier	O an..17	:UBSWCHZH80A'	ISO-BIC

Remark Manor:

Manor does not work with ESR but with IBAN and ISO identification

This segment - used to identify financial institution information for the party specified in the NAD segment with qualifier SU - may only appear once immediately after NAD+SU, and the account uses the currency specified in the CUX.

Example:

FII+RB+CH123456789101112133Z+:::UBSWCHZH80A'

Segments Layout

Group	SG2	Status R	Max. occ.: 99	NAD+SU Supplier
Group	SG3	Status R	Max. occ.: 9999	RFF+VA Supplier VAT registration number
Segment	RFF	No.: 20 Status R	Level: 2 Max. occ.: 1	

Description Reference

Description	Manor	Example	Remarks
C506 Reference	R		
1153 Reference code qualifier	R an..3	+VA	VA VAT registration number
1154 Reference identifier	R an..70	:CHE-111.222.333 MWST'	VAT registration number

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

Example:

RFF+VA:CHE-111.222.333 MWST'

Or when the UID number is used as VAT registration number:

RFF+VA:CHE-111.222.333 MWST'

Or

RFF+VA:CHE-111222333TVA'

Or

RFF+VA:CHE111222333IVA'

Or

RFF+VA:CHE-111222333 VAT'

Segments Layout

Group **SG2** Status R Max. occ.: 99 NAD+SU Supplier

Group **SG5** Status R Max. occ.: 5 CTA-COM

Segment **CTA** No.: 21 Level: 2
Status R Max. occ.: 1

Description Contact information

Description	Manor	Example	Remarks
3139 Contact function code	R an..3	+IC	IC Information contact
C056 Department or employee details	R		
3413 Department or employee name code	N an..17	+	Employee's name
3412 Department or employee name	R an..35	:DIANE DENTRESANGLE CLERC'	

This segment is used to identify the department and/or person within the party specified in the NAD with the qualifier SU. The Global Location Number GLN - Format n13 - is particularly suitable for this purpose.

Example:

CTA+IC+:DIANE DENTRESANGLE CLERC'

Segments Layout

Group **SG2** Status R Max. occ.: 99 NAD+SU Supplier

Group **SG5** Status R Max. occ.: 5 CTA-COM

Segment **COM** No.: 22 Level: 3
Status R Max. occ.: 5

Description Communication contact

Description	Manor	Example	Remarks
C076 Communication contact	R		
3148 Communication address identifier	R an..512	+41223017626	Format 25 communications number or mailaddress
3155 Communication address code qualifier	D an..3	:TE'	EM Electronic mail TE Telephone

This segment is used to identify the communications number and the type of communications used for the department person identified in the CTA segment.

Example:

COM+41223017626:TE'

COM+00448132445311:FX'

COM+mark.parker@lcvxy.ch:EM'

Segments Layout

Group

SG2

Status D

Max. occ.: 99

NAD+UC Ultimate consignee

Segment

NAD

No.: 23

Level: 1

Status R

Max. occ.: 1

Description Name and address

Description	Manor	Example	Remarks
3035 Party function code qualifier	R an..3	+UC	UC Ultimate consignee
C082 Party identification details	R		
3039 Party identifier	R an..35	+7612096836468	GLN of Ultimate consignee Format n13
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	R an..3	:9	9 GS1
C058 Name and address	N		
3124 Name and address description	N an..35	+	
C080 Party name	R		
3036 Party name	R an..35	+Manor AG, Basel	Party Name in clear text
3036 Party name	O an..35	:Manor Supermarkt Rapperswil	Party Name2 in clear text
3036 Party name	O an..35	:	Party Name3 in clear text
3036 Party name	O an..35	:X	Party Name4 in clear text
C059 Street	R		
3042 Street and number or post office box identifier	R an..35	+Manor AG, Basel	Building Name/Number and Street Name
3042 Street and number or post office box identifier	O an..35	:Manor Supermarkt Rapperswil	Building Name/Number2 and Street Name2
3164 City name	R an..35	+Rapperswil	City/Town name, clear text
C819 Country sub-entity details	N		
3229 Country sub-entity name code	N an..9	+	
3251 Postal identification code	R an..17	+8640	Postal Code
3207 Country name code	R an..3	+CH'	Country ISO 3166 two alpha code

This segment is used to identify the trading parties involved in the invoice process. Identification of the buyer and supplier of goods and services is mandatory in the Invoice. Additionally, the issuer of the invoice and the invoicee must be identified if different from the buying and supplying parties. The consignee or delivery party needs to be specified if different to the buyer's address.

Example:

NAD+UC+7612096836468::9++Manor AG, Basel:Manor Supermarkt Rapperswil+Manor AG, Basel:Manor Supermarkt Rapperswil+Rapperswil++8640+CH'

Segments Layout

Group

SG2

Status D

Max. occ.: 99

NAD+II Issuer of invoice

Segment

NAD

No.: 24

Level: 1

Status R

Max. occ.: 1

Description Name and address

Description	Manor	Example	Remarks
3035 Party function code qualifier	R an..3	+II	II Issuer of invoice
C082 Party identification details	R		
3039 Party identifier	R an..35	+7611790910375	GLN of Issuer of invoice Format n13
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	R an..3	:9	9 GS1
C058 Name and address	N		
3124 Name and address description	N an..35	+	
C080 Party name	R		
3036 Party name	R an..35	+TI Vertriebsgesellschaft AG	Party Name in clear text
3036 Party name	O an..35	:X	Party Name2 in clear text
3036 Party name	O an..35	:	Party Name3 in clear text
3036 Party name	O an..35	:X	Party Name4 in clear text
C059 Street	R		
3042 Street and number or post office box identifier	R an..35	+Triumphweg 6	Building Name/Number and Street Name
3042 Street and number or post office box identifier	O an..35	:X	Building Name/Number2 and Street Name2
3164 City name	R an..35	+Bad Zurzach	City/Town name, clear text
C819 Country sub-entity details	N		
3229 Country sub-entity name code	O an..9	+	
3251 Postal identification code	R an..17	+5530	Postal Code
3207 Country name code	R an..3	+CH'	Country ISO 3166 two alpha code

Remark Manor:

Only if different from NAD+SU Supplier

This segment is used to identify the trading parties involved in the invoice process. Identification of the buyer and supplier of goods and services is mandatory in the Invoice. Additionally, the issuer of the invoice and the invoicee must be identified if different from the buying and supplying parties. The consignee or delivery party needs to be specified if different to the buyer's address.

Example:

NAD+II+7611790910375::9++TI Vertriebsgesellschaft AG:X+Triumphweg 6:X+Bad Zurzach++5530+CH'

Segments Layout

Group **SG7** Status R Max. occ.: 99 CUX

Segment **CUX** No.: 25 Level: 1
Status R Max. occ.: 1

Description Currencies

Description	Manor	Example	Remarks
C504 Currency details	R		
6347 Currency usage code qualifier	R an..3	+2	2 Reference currency
6345 Currency identification code	R an..3	:CHF	Currency ISO 4217 three alpha code
6343 Currency type code qualifier	R an..3	:4'	4 Invoicing currency

This segment is used to specify currency information for the complete invoice. Only one currency is used in the invoice

The CUX Segment is mandatory for international exchanges.

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

Example:

CUX+2:CHF:4'

Segments Layout

Group

SG8

Status R

Max. occ.: 10

PAT-PCD

Segment

PAT

No.: 26

Level: 1

Status R

Max. occ.: 1

Description Payment terms basis

Description	Manor	Example	Remarks
4279 Payment terms type code qualifier	R an..3	+22	1 Basic 22 Discount
C110 Payment terms	N		
4277 Payment terms description identifier	N an..17	+	
C112 Terms/time information	R		
2475 Time reference code	R an..3	+5	5 Date of invoice
2009 Terms time relation code	R an..3	:3	3 After reference
2151 Period type code	R an..3	:D	D Day
2152 Period count quantity	R n..3	:20'	Number of periods for payment.

This segment is used by the issuer of the invoice to specify the payment terms for the complete invoice.

Example:

The following example indicates basic payment terms with payment due 30 days after the reference date which is the invoice date.

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

PAT+22++5:3:D:10' and PCD+12:1'

Segments Layout

Group**SG8**

Status R

Max. occ.: 10

PAT-PCD

Segment**PCD**

No.: 27

Level: 2

Status D

Max. occ.: 1

Description Percentage details

Description	Manor	Example	Remarks
C501 Percentage details	R		
5245 Percentage type code qualifier	R an..3	+12	12 Discount
5482 Percentage	R n..10	:1'	Percentage

Depending if discount or percentage is used

This segment is used to specify percentages which will be allowed or charged if the invoice pays (does not pay) to terms.

Example:

PCD+12:1'

Segments Layout

Group **SG16** Status D Max. occ.: 9999 ALC-SG20-SG22

Segment **ALC** No.: 28 Level: 1
Status R Max. occ.: 1

Description Allowance or charge

Description	Manor	Example	Remarks
5463 Allowance or charge code qualifier	R an..3	+C	A Allowance C Charge
C552 Allowance/charge information	N		
1230 Allowance or charge identifier	N an..35	+	
4471 Settlement means code	N an..3	+	
1227 Calculation sequence code	N an..3	+	
C214 Special services identification	R		
7161 Special service description code	R an..3	+FC'	AEO Collection and recycling service The service of collection and recycling products. (SWICO) AEP Copyright fee collection services The service of the collection of copyright fees. (SUISA) AEV Environmental protection service An allowance or charge related to a provision of an environmental protection service. (INOBAT) AEN Guarantee service The provision of a guarantee service. DI Discount (only for DE 5463: A) FC Freight charge Amount to be paid for moving goods, by whatever means, from one place to another, inclusive discounts, allowances, rebates, adjustment factors and additional cost relating to freight costs (UN/ECE Recommendation no 23).

Used from Manor for the information-details

This segment is used to specify per allowance or charge type totals for each allowances and charges. Allowances and charges detailed both at the header level and on individual product lines are summarized here.

Example:

ALC+C++++FC'

Segments Layout

Group **SG16** Status D Max. occ.: 9999 ALC-SG20-SG22

Group **SG20** Status R Max. occ.: 2 MOA

Segment **MOA** No.: 29 Level: 2
Status R Max. occ.: 1

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+8	8 Allowance or charge amount 23 Charge amount 204 Allowance amount
5004 Monetary amount	R n..35	:8'	Monetary amount value

This segment is used to specify any monetary discounts or charges for the current ALC segment group.

Example:

MOA+8:8'

MOA+23:8'

MOA+204:8'

Segments Layout

Group	SG16	Status D	Max. occ.: 9999	ALC-SG20-SG22
Group	SG22	Status R	Max. occ.: 5	TAX
Segment	TAX	No.: 30 Status R	Level: 2 Max. occ.: 1	

Description Duty/tax/fee details

Description	Manor	Example	Remarks
5283 Duty or tax or fee function code qualifier	R an..3	+7	7 Tax
C241 Duty/tax/fee type	R		
5153 Duty or tax or fee type name code	R an..3	+VAT	VAT Value added tax
C533 Duty/tax/fee account detail	N		
5289 Duty or tax or fee account code	N an..6	+	
5286 Duty or tax or fee assessment basis value	N an..15	+	
C243 Duty/tax/fee detail	R		
5279 Duty or tax or fee rate code	N an..7	+	
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	N an..3	:	
5278 Duty or tax or fee rate	R an..17	:8.1'	The actual rate of tax/duty

This segment is used to signify whether the allowances and charges specified in SG16 are subject to tax.

Example:

TAX+7+VAT+++:::8.1'

Segments Layout

Group **SG26** Status R Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39

Segment **LIN** No.: 31 Level: 1
Status R Max. occ.: 1

Description Line item

Description	Manor	Example	Remarks
1082 Line item identifier	R an..6	+1	Application generated number of the item lines within the invoice.
1229 Action request/notification description code	N an..3	+	
C212 Item number identification	D		This composite is only used for the identification of EAN/UPC 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. GTIN - this is the number of the article being invoiced. This number must be the same as this on the Manor ORDERS and on the supplier DESADV. Format n..14
7140 Item identifier	D an..35	+3230380418332	
7143 Item type identification code	D an..3	:SRV'	
			SRV GS1 Global Trade Item Number

This segment is used to identify the item being invoiced.
If Global Trade Item Numbers are available it is mandatory to use GTIN within the LIN segment.
The detail section is formed by a repeating group of segments, always starting with a LIN segment.

Example:

LIN+1++3230380418332:SRV'

Segments Layout

Group

SG26

Status R

Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39

Segment

PIA

No.: 32

Level: 2

Status D

Max. occ.: 25

Description Additional product id

Description	Manor	Example	Remarks
4347 Product identifier code qualifier	R an..3	+1	1 Additional identification
C212 Item number identification	R		
7140 Item identifier	R an..35	+48208203	Buyer's item number. Only used if no GTIN exist in LIN
7143 Item type identification code	R an..3	:IN'	IN Buyer's item number

Remark Manor:

MANDATORY for INVOIC only if no GTIN exist in LIN

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

Example:

PIA+1+48208203:IN'

Segments Layout

Group

SG26

Status R

Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39

Segment

PIA

No.: 33

Level: 2

Status O

Max. occ.: 25

Description Additional product id

Description	Manor	Example	Remarks
4347 Product identifier code qualifier	R an..3	+1	1 Additional identification
C212 Item number identification	R		
7140 Item identifier	R an..35	+1419848	Supplier's article number
7143 Item type identification code	R an..3	:SA'	SA Supplier's article number Number assigned to an article by the supplier of that article.

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

Example:

PIA+1+1419848:SA'

Segments Layout

Group

SG26

Status R

Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39

Segment

IMD

No.: 34

Level: 2

Status R

Max. occ.: 99

Description Item description

Description	Manor	Example	Remarks
7077 Description format code	R an..3	+F	F Free-form
C272 Item characteristic	R		
7081 Item characteristic code	R an..3	+	
C273 Item description	C		
7009 Item description code	N an..17	+	
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	N an..3	:	
7008 Item description	R an..256	:STICKADO POULET AOSTE 70G	Item description
7008 Item description	O an..256	:'	Item description2

This segment is used to provide a description for 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 trading partners to communicate basic product descriptions. EAN International recommends that free text product description be provided in the EANCOM price/sales catalogue (PRICAT) and there after referred to using a GTIN. 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+F++CU::91:STICKADO POULET AOSTE 70G::FR'

IMD+F++TU::9:PI-DIV| fri| Pilze| diverse, abgep.| DIV.L::DE'

Segments Layout

Group **SG26** Status R Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39

Segment **QTY** No.: 35 Level: 2
Status R Max. occ.: 5

Description Quantity

Description	Manor	Example	Remarks
C186 Quantity details	R		
6063 Quantity type code qualifier	R an..3	+47	47 Invoiced quantity The quantity as per invoice.
6060 Quantity	R an..35	:1	Invoiced quantity
6411 Measurement unit code	D an..3	:KGM'	KGM kilogram PCE Piece (GS1 Temporary Code) (default) LTR litre MTR metre MTK square metre MTQ cubic metre DE 6411: This DE is only used if the product being invoiced is of variable quantity.

This segment is used to specify quantities related to the current line item.

Example:

QTY+47:1:KGM'

Segments Layout

Group

SG26

Status R

Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39

Segment

QTY

No.: 36

Level: 2

Status D

Max. occ.: 5

Description Quantity

Description	Manor	Example	Remarks
C186 Quantity details	R		
6063 Quantity type code qualifier	R an..3	+46	46 Delivered quantity
6060 Quantity	R an..35	:12	Delivered quantity
6411 Measurement unit code	D an..3	:KGM'	KGM kilogram PCE Piece (GS1 Temporary Code) (default) LTR litre MTR metre MTK square metre MTQ cubic metre DE 6411: This DE is only used if the product being invoiced is of variable quantity.

QTY+46 only if <> invoiced quantity

This segment is used to specify quantities related to the current line item.

Example:

QTY+46:12:KGM'

Segments Layout

Group **SG26** Status R Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39

Group **SG27** Status R Max. occ.: 99 MOA Line item amount

Segment **MOA** No.: 37 Level: 2
Status R Max. occ.: 1

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+203	203 Line item amount
5004 Monetary amount	R n..35	:580'	Amount

This segment is used to specify monetary amounts related to the current line item GTIN. Item Amount = Quantity * Unit Net Price (AAA)

Example:

MOA+203:580'

This example shows the line item amount as 580. This figure is derived from multiplying the invoiced quantity, 40, by the price 14.50.

Segments Layout

Group	SG26	Status R	Max. occ.: 999999	LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39
Group	SG29	Status R	Max. occ.: 25	PRI+AAA Calculation net price
Segment	PRI	No.: 38 Status R	Level: 2 Max. occ.: 1	

Description Price details

Description	Manor	Example	Remarks
C509 Price information	R		
5125 Price code qualifier	R an..3	+AAA	AAA Calculation net
5118 Price amount	R n..15	:475.2'	Price amount

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

Example:

PRI+AAA:475.2::NTP'

PRI+AAA:475.2::NTP::PCE'

For all the following examples the invoicing currency has already been identified as Pounds Sterling.
Net price of 475.2 to be used for calculation purposes. This price includes all allowances and charges and excludes taxes.

Segments Layout

Group	SG26	Status R	Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39
Group	SG34	Status R	Max. occ.: 99 TAX-MOA
Segment	TAX	No.: 39 Status R	Level: 2 Max. occ.: 1

Description Duty/tax/fee details

Description	Manor	Example	Remarks
5283 Duty or tax or fee function code qualifier	R an..3	+7	7 Tax
C241 Duty/tax/fee type	R		
5153 Duty or tax or fee type name code	R an..3	+VAT	VAT Value added tax
C533 Duty/tax/fee account detail	N		
5289 Duty or tax or fee account code	N an..6	+	
5286 Duty or tax or fee assessment basis value	N an..15	+	
C243 Duty/tax/fee detail	R		
5279 Duty or tax or fee rate code	N an..7	+	
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	N an..3	:	
5278 Duty or tax or fee rate	R an..17	:2.6'	The actual rate of tax/duty

Remark Manor:

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

This segment is used to specify tax details for the line item being invoiced.

Example:

TAX+7+VAT+++:::8.1'
TAX+7+VAT+++:::2.6'
TAX+7+VAT+++:::0'

Three repeats of the segment indicates that there are three standard rates of VAT included in the invoice.

Segments Layout

Group **SG26** Status R Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39

Group **SG34** Status R Max. occ.: 99 TAX-MOA

Segment **MOA** No.: 40 Level: 3
Status R Max. occ.: 2

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+124	124 Tax amount
5004 Monetary amount	R n..35	:40.29'	Tax amount

This segment is used to specify the tax amounts due

Example:

MOA+124:40.29'

Segments Layout

Group **SG26** Status R Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39

Group **SG34** Status R Max. occ.: 99 TAX-MOA

Segment **MOA** No.: 41 Level: 3
Status R Max. occ.: 2

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+125	125 Taxable amount
5004 Monetary amount	R n..35	:523.2'	Taxable amount

This segment is used to specify the taxable amount due

Example:

MOA+125:523.2'

Segments Layout

Group	SG26	Status R	Max. occ.: 999999	LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39
Group	SG39	Status D	Max. occ.: 30	ALC-SG42
Segment	ALC	No.: 42 Status R	Level: 2 Max. occ.: 1	

Description Allowance or charge

Description	Manor	Example	Remarks
5463 Allowance or charge code qualifier	R an..3	+A	A Allowance C Charge Code specifying a charge.
C552 Allowance/charge information	N		
1230 Allowance or charge identifier	N an..35	+	
4471 Settlement means code	N an..3	+	
1227 Calculation sequence code	N an..3	+	
C214 Special services identification	D		
7161 Special service description code	R an..3	+DI'	AEO Collection and recycling service The service of collection and recycling products. (SWICO) AEP Copyright fee collection services The service of the collection of copyright fees. (SUISA) AEV Environmental protection service An allowance or charge related to a provision of an environmental protection service. (INOBAT) AEN Guarantee service The provision of a guarantee service. DI Discount (only for DE 5463: A) FC Freight charge Amount to be paid for moving goods, by whatever means, from one place to another, inclusive discounts, allowances, rebates, adjustment factors and additional cost relating to freight costs (UN/ECE Recommendation no 23).

This segment is used to specify any allowances or charges which apply only to the line item being invoiced.

Example:

ALC+A'

ALC+A++++DI'

ALC+C'

ALC+C++++AEV'

Segments Layout

Group	SG26	Status R	Max. occ.: 999999 LIN-PIA-IMD-QTY-SG27-SG29-SG34-SG39	
Group	SG39	Status D	Max. occ.: 30	ALC-SG42
Group	SG42	Status R	Max. occ.: 2	MOA
Segment	MOA	No.: 43 Status R	Level: 3 Max. occ.: 1	

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+204	204 Allowance amount 23 Charge amount The amount of money charged for the provision of a service or product.
5004 Monetary amount	R n..35	:0.02'	8 Allowance or charge amount Charge amount (23) or Allowance amount (204)

This segment is used to specify monetary allowances/charges for the line item being invoiced.

Example:

MOA+23:12.20'

MOA+204:0.02'

Segments Layout

Segment**UNS**No.: 44
Status RLevel: 0
Max. occ.: 1**Description Section control**

Description	Manor	Example	Remarks
0081 Section identification	R a1	+S'	S Detail/summary section separation

This segment is used to identify the break between the message detail and message trailer sections.

Example:

UNS+S'

Segments Layout

Segment**CNT**No.: 45
Status RLevel: 1
Max. occ.: 10**Description Control total**

Description	Manor	Example	Remarks
C270 Control	R		
6069 Control total type code qualifier	R an..3	+2	2 Number of line items in message
6066 Control total value	R n..18	:1'	Number of lines

This segment is used to provide message control information for checking on the message receiver's in-house system.

Example:

CNT+2:1'

Segments Layout

Group

SG50

Status R

Max. occ.: 100

MOA+77 Invoice amount

Segment

MOA

No.: 46

Level: 1

Status R

Max. occ.: 1

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+77	77 Invoice amount 86 Message total monetary amount we recommend with the summation of the bill-total the code 77 to the code 86 to prefer, because this is needed in Europe
5004 Monetary amount	R n..35	:51.18'	Invoice amount

This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice. DE C516 and 5004, if the Monetary amount is negativ introduce the sign “-“

Example:

MOA+77:51.18'

Segments Layout

Group	SG50	Status R	Max. occ.: 100	MOA+77 Invoice amount
Group	SG51	Status O	Max. occ.: 1	RFF
Segment	RFF	No.: 47 Status R	Level: 2 Max. occ.: 1	

Description Reference

Description	Manor	Example	Remarks
C506 Reference	R		
1153 Reference code qualifier	R an..3	+PQ	PQ Payment reference
1154 Reference identifier	R an..70	: 900035196256900 000000000003'	Payment reference

This segment is used to Payment reference.

Example:

RFF+PQ:9000351962569000000000000003'

Segments Layout

Group**SG50**

Status R

Max. occ.: 100

MOA+79 Total line items amount

Segment**MOA**

No.: 48

Level: 1

Status R

Max. occ.: 1

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+79	79 Total line items amount
5004 Monetary amount	R n..35	:9.1'	Total line items amount

This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice. DE C516 and 5004, if the Monetary amount is negativ introduce the sign “-”

Example:

MOA+79:9.1'

Segments Layout

Group **SG50** Status D Max. occ.: 100 MOA+129 Total amount subject to payment discount

Segment **MOA** No.: 49 Level: 1
Status R Max. occ.: 1

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+129	129 Total amount subject to payment discount (Mandatory if not =0)
5004 Monetary amount	R n..35	:9.35'	Total amount subject to payment discount

This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice. DE C516 and 5004, if the Monetary amount is negativ introduce the sign “-“

Example:

MOA+129:9.35'

Segments Layout

Group **SG50** Status D Max. occ.: 100 MOA+131 Total charges/allowances

Segment **MOA** No.: 50 Level: 1
Status R Max. occ.: 1

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+131	131 Total charges/allowances (Mandatory if not =0)
5004 Monetary amount	R n..35	:0'	Total charges/allowances

This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice. DE C516 and 5004, if the Monetary amount is negativ introduce the sign “-“

Example:

MOA+131:0'

Segments Layout

Group **SG50** Status D Max. occ.: 100 MOA+176 Message total duty/tax/fee amount

Segment **MOA** No.: 51 Level: 1
Status R Max. occ.: 1

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+176	176 Message total duty/tax/fee amount (Mandatory if not =0)
5004 Monetary amount	R n..35	:0.25'	Message total duty/tax/fee amount

This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice. DE C516 and 5004, if the Monetary amount is negativ introduce the sign “-“

Example:

MOA+176:0.25'

Segments Layout

Group **SG52** Status R Max. occ.: 10 TAX-MOA

Segment **TAX** No.: 52 Level: 1
Status R Max. occ.: 1

Description Duty/tax/fee details

Description	Manor	Example	Remarks
5283 Duty or tax or fee function code qualifier	R an..3	+7	7 Tax
C241 Duty/tax/fee type	R		
5153 Duty or tax or fee type name code	R an..3	+VAT	VAT Value added tax
C533 Duty/tax/fee account detail	N		
5289 Duty or tax or fee account code	N an..6	+	
5286 Duty or tax or fee assessment basis value	N an..15	+	
C243 Duty/tax/fee detail	R		
5279 Duty or tax or fee rate code	N an..7	+	
1131 Code list identification code	N an..17	:	
3055 Code list responsible agency code	N an..3	:	
5278 Duty or tax or fee rate	R an..17	:2.6'	The actual rate of tax/duty

Remark Manor:

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

This segment is used to specify the total taxes or duties due on the complete invoice.

Example:

TAX+7+VAT+++:::8.1'

TAX+7+VAT+++:::2.6'

TAX+7+VAT+++:::0'

Three repeats of the segment indicates that there are three standard rates of VAT included in the invoice.

Segments Layout

Group**SG52**

Status R

Max. occ.: 10

TAX-MOA

Segment**MOA**

No.: 53

Level: 2

Status R

Max. occ.: 9

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+124	124 Tax amount
5004 Monetary amount	R n..35	:0.53'	

This segment is used to specify the tax amounts due

Example:

MOA+124:0.53'

Segments Layout

Group **SG52** Status R Max. occ.: 10 TAX-MOA

Segment **MOA** No.: 54 Level: 2
Status R Max. occ.: 9

Description Monetary amount

Description	Manor	Example	Remarks
C516 Monetary amount	R		
5025 Monetary amount type code qualifier	R an..3	+125	125 Taxable amount
5004 Monetary amount	R n..35	:121.23'	

This segment is used to specify the taxable amount due

Example:

MOA+125:6.83'

Segments Layout

Segment**UNT**No.: 55
Status R
Level: 0
Max. occ.: 1**Description Message trailer**

Description	Manor	Example	Remarks
0074 Number of segments in a message	R n..10	+58	The total number of segments in the message is detailed here.
0062 Message reference number	R an..14	+1'	The message reference number detailed here should equal the one specified in the UNH segment.

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

Example:

UNT+58+1'

Segments Layout

Segment

UNZNo.: 56
Status RLevel: 0
Max. occ.: 1

Description Interchange trailer

Description	Manor	Example	Remarks
0036 Interchange control count	R n..6	+1	Number of messages or functional groups within an interchange. 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.
0020 Interchange control reference	R an..14	+EW397013491'	Identical to DE 0020 in UNB segment.

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

Example:

UNZ+1+EW397013491'

Example

UNA:+.?*"

UNB+UNOC:4+7609999084508:14+7612096517305:14+20210927:2205+EW397013491+++++1'

UNH+1+INVOIC:D:01B:UN:EAN010'

BGM+380+0070180779+9'

DTM+137:202109270000:203'

DTM+35:202109270000:203'

DTM+263:20210927-20210927:718'

FTX+ZZZ+++SORT KEY:::X+DE'

FTX+PUR+++Purchasing information text'

RFF+ON:P008610350-CHAS'

DTM+171:20210927:102'

NAD+BY+7612096832767::9++Manor AG, Basel:Manor Warenhaus Yverdon:X:X+YVEN:Postfach+Urdorf++8901+CH'

RFF+VA:CHE-116.267.650 MWST'

NAD+DP+7612096835195::9++Manor AG:Manor Warenhaus Yverdon::X+YVEN:rue du Lac 40+Yverdon++1400+CH'

NAD+IV+7612096832767::9++Manor AG, Basel:Manor Warenhaus Yverdon::X+YVEN:Postfach+Urdorf++8901+CH'

NAD+SU+7699999999999999::9++Name Supplier:X:X+Street Supplier:X+City Supplier++Postal Supplier+CH'

FII+RB+CH123456789101112133Z::CHF+::UBSWCHZH80A'

RFF+VA:CHE-111.222.333 MWST'

CTA+IC+:DIANE DENTRESANGLE CLERC'

COM+41223017626:TE'

NAD+UC+7612096836468::9++Manor AG, Basel:Manor Supermarkt Rapperswil:X+Manor AG, Basel:Manor Supermarkt

Rapperswil+Rapperswil++8640+CH'

NAD+II+7611790910375::9++TI Vertriebsgesellschaft AG:X:X+Triumphweg 6:X+Bad Zurzach++5530+CH'

CUX+2:CHF:4'

PAT+22++5:3:D:20'

PCD+12:1'

ALC+C++++FC'

MOA+8:8'

TAX+7+VAT++++:8.1'

LIN+1++3230380418332:SRV'

PIA+1+48208203:IN'

PIA+1+1419848:SA'

IMD+F++++STICKADO POULET AOSTE 70G:'

QTY+47:1:KGM'

QTY+46:12:KGM'

MOA+203:580'

PRI+AAA:475.2'

TAX+7+VAT++++:2.6'

MOA+124:40.29'

MOA+125:523.2'

ALC+A++++DI'

MOA+204:0.02'

UNS+S'

CNT+2:1'

MOA+77:51.18'

RFF+PQ:90003519625690000000000000003'

MOA+79:9.1'

MOA+129:9.35'

MOA+131:0'

MOA+176:0.25'

TAX+7+VAT++++:2.6'

MOA+124:0.53'

MOA+125:121.23'

UNT+58+1'

UNZ+1+EW397013491'

Example

Example NAD Segments for direct delivery (for example NAD+DP Manor Filiale Locarno)

NAD+BY+7612096546268::9++GRANDI MAGAZZINI, MANOR SUD SA:LUGANO MANOR WARENHAUS LOCARNO+LOC:POSTFACH+URDORF++8901+CH'
RFF+VA: CHE-116.267.650 MWST'
NAD+IV+7612096546268::9++GRANDI MAGAZZINI, MANOR SUD SA:LUGANO MANOR WARENHAUS LOCARNO+LOC:POSTFACH+URDORF++8901+CH'
NAD+DP+7612096086818::9++GRANDI MAGAZZINI: MANOR SUD SA, LUGANO+LOC-12:VIA GALLINAZZA 10+LOCARNO++6600+CH'
NAD+SU+XXXXXXXXXXXXXXXX::9++SUPPLIER+STREET+CITY++PLZ+CH'
FII+RB+CH123456789101112133Z::CHF+:::UBSWCHZH80A'
RFF+VA: CHE-123.456.789 MWST'
CTA+IC+:Mark Carter'
COM+00448132445322:TE'

Example NAD Segments for stock delivery (for example NAD+DP Manor Möhlin)

NAD+BY+7612096831791::9++ MANOR AG, BASEL:VERTEILZENTRALE MOEHLIN+MOE:POSTFACH+URDORF++8901+CH'
RFF+VA: CHE-116.267.650 MWST'
NAD+IV+7612096831791::9++ MANOR AG, BASEL:VERTEILZENTRALE MOEHLIN+MOE:POSTFACH+URDORF++8901+CH'
NAD+DP+7612096834341::9++ MANOR AG: VERTEILZENTRALE MOEHLIN+MOE-400:INDUSTRIESTRASSE 7+MOEHLIN++4313+CH'
NAD+SU+XXXXXXXXXXXXXXXX::9++SUPPLIER+STREET+CITY++PLZ+CH'
FII+RB+CH123456789101112133Z::CHF+:::UBSWCHZH80A'
RFF+VA: CHE-123.456.789 MWST'
CTA+IC+:Mark Carter'
COM+00448132445322:TE'

Example NAD Segments for cross-docking delivery

(for example NAD+DP Manor Möhlin and NAD+UC Manor Filiale Geneve)

NAD+BY+7612096831791::9++ MANOR AG, BASEL:VERTEILZENTRALE MOEHLIN+MOE:POSTFACH+URDORF++8901+CH'
RFF+VA: CHE-116.267.650 MWST'
NAD+IV+7612096831791::9++ MANOR AG, BASEL:VERTEILZENTRALE MOEHLIN+MOE:POSTFACH+URDORF++8901+CH'
NAD+DP+7612096834341::9++ MANOR AG: VERTEILZENTRALE MOEHLIN+MOE-400:INDUSTRIESTRASSE 7+MOEHLIN++4313+CH'
NAD+UC+7612096834792::9++MANOR AG :MANOR WARENHAUS GENEVE+GEN-209: 12 RUE DES SABLIERES+SATIGNY++1242+CH'
NAD+SU+XXXXXXXXXXXXXXXX::9++SUPPLIER+STREET+CITY++PLZ+CH'
FII+RB+CH123456789101112133Z::CHF+:::UBSWCHZH80A'
RFF+VA: CHE-123.456.789 MWST'
CTA+IC+:Mark Carter'
COM+00448132445322:TE'

List of changes

Version.	Description	Segments and elements
V2.1 (#SR-5988867)	Add/ Change technical address for the invoice messages - with/without digital Signatur (UNB-Segment)	UNB
V2.1 (#SR-5988867)	Max. occ.: new '1' and extension of Manor Remark Information.	SG2 (FII)