

Pagero

UN/EDIFACT

ORDRSP D.96A

Mapping Implementation Guide

The following specification shall be used as the basis for creating EDIFACT-message ORDRSP between Pagero and the orderer/orderrecipient.

Integration
Last updated: 2022-10-21

INTRODUCTION	3
STANDARD	3
HOW TO USE THESE GUIDELINES	3
SEGMENT IMPLEMENTATION DETAILS	4
HEADER GROUP	4
GROUP 0 MANDATORY	4
UNB INTERCHANGE HEADER- MANDATORY	4
HEADER SECTION	6
GROUP 0 MANDATORY	6
UNH MESSAGE HEADER- MANDATORY	6
BGM BEGINNING OF MESSAGE- MANDATORY	7
DTM GLOBAL DATE/TIMES- MANDATORY	8
FTX GLOBAL FREE TEXT - OPTIONAL	9
GROUP 1 OPTIONAL	10
RFF REFERENCE - MANDATORY	10
DTM GLOBAL DATE/TIMES- OPTIONAL	11
GROUP 3 REQUIRED	12
NAD NAME AND ADDRESS (Party Details)- MANDATORY	12
GROUP 4 OPTIONAL	14
RFF PARTY REFERENCE- MANDATORY	14
GROUP 6 OPTIONAL	15
CTA PARTY CONTACT DETAILS- MANDATORY	15
COM COMMUNICATION CONTACT- OPTIONAL	16
GROUP 8 CONDITIONAL	17
CUX GLOBAL CURRENCIES - MANDATORY	17
GROUP 10 CONDITIONAL	18
TDT DETAILS OF TRANSPORT - MANDATORY	18
DETAILS SECTION	19
LINE ITEM DETAILS:	19
GROUP 26 REQUIRED	19
LIN LINE ITEM IDENTIFICATION - MANDATORY	19
PIA ADDITIONAL PRODUCT ID - OPTIONAL	20
IMD ITEM DESCRIPTION - OPTIONAL	21
QTY ORDERED QUANTITY -REQUIRED	22
GROUP 26 OPTIONAL	23
DTM DELIVERY DATE/TIMES - OPTIONAL	23
MOA LINE ITEM AMOUNT - MANDATORY	24
QVR QUANTITY VARIANCES-OPTIONAL	25
FTX FREE TEXT-OPTIONAL	26
PRI PRICE DETAILS - MANDATORY	27
GROUP 31 OPTIONAL	28
RFF LINE ITEM REFERENCES - MANDATORY	28
PARTY GROUP	29
GROUP 37 OPTIONAL	29
NAD NAME AND ADDRESS (Party Details)- MANDATORY	29
GROUP 38 OPTIONAL	31
RFF PARTY REFERENCE- MANDATORY	31
GROUP 40 OPTIONAL	32
CTA PARTY CONTACT DETAILS- MANDATORY	32
COM COMMUNICATION CONTACT- OPTIONAL	33
SUMMARY SECTION	34
UN\$ SECTION SEPARATOR - MANDATORY	34
OPTIONAL	35
MOA Monetary amount AMOUNT - REQUIRED	35
Trailer Group	36

UNT MESSAGE TRAILER - MANDATORY

36

Introduction

The following specification shall be used as the basis for creating EDIFACT-message ORDRSP between Pagero and the orderer/orderrecipient.

Standard

Pagero use D.96A for receiving EDIFACT ordrsp.

Pagero use UNOC syntax and defines separators in the UNA-segment as follows: UNA:+.? ,

How to Use these Guidelines

The codes shown under the codes heading are those recommended for use within the particular segment and others will not usually be required unless stated otherwise.

The following terms are used to indicate the particular usage of a segment or element. Where a group is optional then any mandatory segments in it are only mandatory if the group is used. Where a segment is optional then any mandatory elements within it are only mandatory when the segment is used:

MANDATORY (M)	Must be used - As defined by UN EDIFACT
REQUIRED (R)	Should always be used in transmissions
DEPENDENT (D)	Usage is determined by specified conditions
OPTIONAL (O)	May be used by trading partners by agreement
NOT USED (NU)	Not normally required

Where a group or segment is not referred to, this means it is not required to be sent in a transmission of the message. Where a segment is MANDATORY, REQUIRED, DEPENDENT or OPTIONAL and element details are given with appropriate codes, then these are the only elements required in that segment. The complete UN message layout definition, from which this subset has been derived, is provided at http://live.unece.org/trade/untdid/down_index.htm.

Segment Implementation Details

Header Group

GROUP 0 MANDATORY

UNB INTERCHANGE HEADER- MANDATORY

Function: To identify an interchange.

S001	SYNTAX IDENTIFIER	M	
0001	Syntax identifier	M	a4
0002	Syntax version number	M	an1
0080	Service code list directory version number	C	an..6
0133	Character encoding, coded	C	an..3
S002	INTERCHANGE SENDER	M	
0004	Interchange sender identification	M	an..35
0007	Identification code qualifier C an..4		
0008	Interchange sender internal identification	C	an..35
0042	Interchange sender internal sub-identification	C	an..35
S003	INTERCHANGE RECIPIENT	M	
0010	Interchange recipient identification	M	an..35
0007	Identification code qualifier	C	an..4
0014	Interchange recipient internal identification	C	an..35
0046	Interchange recipient internal sub-identification	C	an..35
S004	DATE AND TIME OF PREPARATION	M	
0017	Date	M	n8
0019	Time	M	n4
0020	Interchange control reference	M	an..14

USAGE NOTES

Element	Status	Codes
S001	M	
0001	M	UNOC = UN/ECE level C (ISO-8859-1)
0002	M	
0080	C	
0133	C	
S002	M	
0004	M	
0007	C	
0008	C	
0042	C	
S003	M	
0010	M	
0007	C	
0014	C	
0046	C	
S004	M	
0017	M	
0020	M	

SEGMENT EXAMPLE

Sender and receiver with GLN addresses:

UNB+UNOC:1+4049500000000:14+7399999999994:14+110308:1530+00000026'

Sender and receiver with Finnish OVT number:

UNB+UNOC:1+ 003712345678:ZZZ+ 003712345679:ZZZ+110308:1530+00000026'

Header Section

GROUP 0 MANDATORY

UNH MESSAGE HEADER- MANDATORY

Function: To start, identify and specify a message.

0062	MESSAGE REFERENCE NUMBER	M	an..14
S009	MESSAGE IDENTIFIER	M	
0065	Message type	M	an..6
0052	Message version number	M	an..3
0054	Message release number	M	n..3
0051	Controlling agency	M	an..2
0057	Association assigned code	R	an..6

USAGE NOTES

Element	Status	Codes
0062	MANDATORY	To specify a unique sequential message reference number. This must match the corresponding 0062 element in the UNT segment at the end of the message.
S009	MANDATORY	
0065	Mandatory	ORDRSP
0052	Mandatory	D
0054	Mandatory	96A
0051	Mandatory	UN
0057	Required	EAN008

SEGMENT EXAMPLE

UNH+1234+ ORDRSP:D:96A:UN: EAN008'

**GROUP 0
BGM**

**MANDATORY
BEGINNING OF MESSAGE- MANDATORY**

Function: A segment by which the sender must uniquely identify the ordrsp by means of its name and number and when necessary its function. Element 1004 will be used for the order number.

C002	DOCUMENT/MESSAGE NAME	R	
1001	Document/message name, coded	R	an..3
1131	Code list qualifier	C	an..3
3055	Code list responsible agency, coded	C	an..3
1004	DOCUMENT/MESSAGE NUMBER	R	an..35
1225	MESSAGE FUNCTION, CODED	C	an..3
4343	RESPONSE TYPE, CODED	C	an..3

USAGE NOTES

Element	Status	Codes
C002	REQUIRED	
1001	Required	231 = Purchase
1131	Not Used	
3055	Optional	Code specifying the party responsible for defining the codes
1004	REQUIRED	A reference to identify the message uniquely
1225	REQUIRED	29 = Accepted 27 = Rejected 4 = Accepted with amendments 12 = Received
4343	OPTIONAL	Not used

SEGMENT EXAMPLE

BGM+231+127852'

This specifies a orderresponse number 127852

GROUP 0 MANDATORY
DTM GLOBAL DATE/TIMES- MANDATORY

Function: This segment should appear at least once to identify the date of issue of the Invoice. Other dates may be specified in further repeats optionally as required.

C507	DATE/TIME/PERIOD	M	
2005	Date/time/period qualifier	M	an..3
2380	Date/time/period	R	an..35
2379	Date/time/period format qualifier	R	an..3

USAGE NOTES

Element	Status	Codes
C507	MANDATORY	
2005	Mandatory	A code giving specific meaning to a date, time or period 137 = Document/message Date/Time 76 = Estimated delivery date/time 63 = Delivery date (earliest) 64 = Delivery date (latest)
2380	Required	
2379	Required	To specify the format of the date/time 102 = CCYYMMDD

SEGMENT EXAMPLE

DTM+76:20100415:102'

The estimated delivery date is 15th April 2010

GROUP 0 MANDATORY

FTX GLOBAL FREE TEXT - OPTIONAL

Function: A segment with free text information, in coded or clear form, used when additional information is needed but cannot be accommodated within other segments. In computer-to-computer exchanges such text will normally require the receiver to process this segment manually

4451	TEXT SUBJECT QUALIFIER	M	an..3
4453	TEXT FUNCTION, CODED	C	an..3
C107	TEXT REFERENCE	C	
C108	TEXT LITERAL	R	
4440	Free text	M	an..70
4440	Free text	C	an..70
4440	Free text	C	an..70
4440	Free text	C	an..70
4440	Free text	C	an..70

USAGE NOTES

The free text should be specified by the actual free text (4440).

Element	Status	Codes
4451	OPTIONAL	ZZZ = Mutually defined
4453	NOT USED	
C107	NOT USED	
C108	REQUIRED	
4440	Mandatory	The actual text
4440	Optional	The actual text
4440	Optional	The actual text
4440	Optional	The actual text
4440	Optional	The actual text

SEGMENT EXAMPLE

FTX+ZZZ+++text information'

GROUP 1 OPTIONAL

A group of segments for giving references relating to the whole message e.g. contract number, import/export license number.

RFF REFERENCE - MANDATORY

C506	REFERENCE	M	
1153	Reference qualifier	M	an..3
1154	Reference number	R	an..35

USAGE NOTES

Element	Status	Codes
C506	MANDATORY	
1153	Mandatory	VN = Seller order number ON = Buyer order number
1154	Required	To specify the actual reference

SEGMENT EXAMPLE

RFF+ON:0176347'

GROUP 1 MANDATORY
DTM GLOBAL DATE/TIMES- OPTIONAL

Function: This segment should only appear to identify the order date of the order.

C507	DATE/TIME/PERIOD	M	
2005	Date/time/period qualifier	M	an..3
2380	Date/time/period	R	an..35
2379	Date/time/period format qualifier	R	an..3

USAGE NOTES

Element	Status	Codes
C507	MANDATORY	
2005	Mandatory	A code giving specific meaning to a date, time or period 171= Document/message Date/Time Can only be used together with RFF+ON
2380	Required	
2379	Required	To specify the format of the date/time 102 = CCYYMMDD

SEGMENT EXAMPLE

DTM+171:20100415:102'

The order date is 15th April 2010

Party Group

GROUP 3 REQUIRED

This segment must appear at least twice to define the Seller and the Buyer but can also be used to define up to seven other parties.

NAD NAME AND ADDRESS (Party Details)- MANDATORY

Function: The vendor / supplier and buyer parties are required parties and both require the party code (C082 composite) for the invoice message. Other parties may be specified if known.

3035	PARTY QUALIFIER	M	an..3
C082	PARTY IDENTIFICATION DETAILS	D	
3039	Party id identification	M	an..17
1131	Code list qualifier	C	an..3
3055	Code list responsible agency, coded	C	an..3
C058	NAME AND ADDRESS	C	
3124	Name and address line	M	an..35
3124	Name and address line	C	an..35
3124	Name and address line	C	an..35
3124	Name and address line	C	an..35
3124	Name and address line	C	an..35
C080	PARTY NAME C		
3036	Party name	M	an..35
3036	Party name	C	an..35
3036	Party name	C	an..35
3036	Party name	C	an..35
3036	Party name	C	an..35
3045	Party name format, coded	C	an..3
C059	STREET	C	
3042	Street and number/P.O. Box	M	an..35
3042	Street and number/P.O. Box	C	an..35
3042	Street and number/P.O. Box	C	an..35
3164	CITY NAME	C	an..35
3229	COUNTRY SUB-ENTITY ID	C	an..9
3251	POSTCODE IDENTIFICATION	C	an..9
3207	COUNTRY, CODED	C	an..3

USAGE NOTES

Element	Status	Codes
3035	MANDATORY	DP = Deliverer party BY = Buyer party SU = Supplier party IV = Invoicee party
C082	OPTIONAL	
3039	Mandatory	Code to identify the party by specifying agreed code
1131	Not Used	
3055	Optional	To specify the controlling agency of the code specified
C058	OPTIONAL	
3124	Mandatory	To indicate the name of the party
3124	Optional	To indicate first line of the party/s address
3124	Optional	To indicate second line of the party/s address
3124	Optional	To indicate third line of the party/s address
3124	Optional	To indicate fourth line of the party/s address
C080	DEPENDENT	
3036	Mandatory	
3036	Optional	
C059	DEPENDENT	
3042	Mandatory	
3042	Optional	
3042	Optional	
3164	DEPENDENT	
3229	OPTIONAL	
3251	OPTIONAL	
3207	DEPENDENT	

SEGMENT EXAMPLE

NAD+SU+00000000000000::9++PAGERO AB+BOX 11006:PACKHUSPLATSEN
2+GOTHENBURG++40421+SE'

This specifies the supplier as Pagero AB

GROUP 4 OPTIONAL

A group of segments giving references only relevant to the specified party rather than the whole order.

RFF PARTY REFERENCE- MANDATORY

Function: A segment identifying a reference unique to a party.

C506	REFERENCE	M	
1153	Reference qualifier	M	an..3
1154	Reference number	R	an..35

USAGE NOTES

Element	Status	Codes
C506	MANDATORY	
1153	Mandatory	VA = VAT number FC = VAT registration XA = Organization number

1154	Required	To specify the actual reference
------	----------	---------------------------------

SEGMENT EXAMPLE

RFF+ VA:56889879'

This specifies the VAT reference as 56889879

GROUP 6 OPTIONAL

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

CTA PARTY CONTACT DETAILS- MANDATORY

Function: To identify a person or a department to whom communication should be directed.

3139	CONTACT FUNCTION, CODED	R	an..3
C056	DEPARTMENT OR EMPLOYEE DETAILS	R	
3413	Department or employee identification	C	an..17
3412	Department or employee	R	an..35

USAGE NOTES

Element	Status	Codes
3139	REQUIRED	IC = Information contact AD = Accounting contact
C056	REQUIRED	
3413	Not Used	
3412	Required	To specify the full name of the contact

SEGMENT EXAMPLE

CTA+ IC+:JOHN DOE'

This specifies that Ms J Brown is the information contact.

GROUP 6 OPTIONAL
COM COMMUNICATION CONTACT- OPTIONAL

Function: This reference is Optional and there may be up to 4 occurrences to specify the telephone and/or fax numbers, and if applicable the Electronic mail number, for the contact of each party.

C076	COMMUNICATION CONTACT	M	
3148	Communication number	M	an..25
3155	Communication channel qualifier	M	an..3

USAGE NOTES

Element	Status	Codes
C076	MANDATORY	
3148	Mandatory	To specify the senders telephone, telefax, telex no etc.
3155	Mandatory	TE = Telephone FX = Fax EM = Email

SEGMENT EXAMPLE

COM+01812341122:TE'

This specifies the telephone number for the CTA contact

GROUP 8 **CONDITIONAL**

A group of segments specifying the currencies and related dates/periods valid for the whole order.

CUX GLOBAL CURRENCIES - MANDATORY

Function: To specify currencies used in the transaction and relevant details for the rate of exchange.

C504	CURRENCY DETAILS	R	
6347	Currency details qualifier	M	an..3
6345	Currency, coded	M	an..3
6343	Currency qualifier	M	an..3
6348	Currency rate base	NU	n..4
C504	CURRENCY DETAILS	O	
6347	Currency details qualifier	M	an..3
6345	Currency, coded	M	an..3
6343	Currency qualifier	M	an..3
6348	Currency rate base	NU	n..4
5402	RATE OF EXCHANGE	O	n..12
6341	CURRENCY MARKET EXCHANGE, CODED	NU	an..3

USAGE NOTES

Element	Status	Codes
C504	REQUIRED	
6347	Mandatory	2 = Reference currency
6345	Required	ISO 4217
6345	Mandatory	
6343	Mandatory	9 = Order currency
6348	Not used	
C504	OPTIONAL	
6347	NOT USED	
6345	NOT USED	
6343	NOT USED	
6348	NOT USED	
5402	OPTIONAL	
6341	NOT USED	

SEGMENT EXAMPLE

TDT+20+123:POST'

GROUP 10 CONDITIONAL

A group of segments identifying the mode and means of transport, location and relevant dates and times for transportation, relating to the whole order response.

TDT DETAILS OF TRANSPORT - MANDATORY

Function: A segment specifying the mode, means and identification of the transport for the goods. If required, the carrier's address should be indicated within the NAD Segment group.

8051	TRANSPORT STAGE QUALIFIER	M	an..3
8028	CONVEYANCE REFERENCE NUMBER	NU	an..17
C220	MODE OF TRANSPORT	C	
8067	Mode of transport, coded	C	an..3
8066	Mode of transport	C	an..17

USAGE NOTES

Element	Status
8051	MANDATORY
8028	NOT USED
C220	CONDITIONAL
8067	Conditional
8066	Conditional

SEGMENT EXAMPLE

TDT+20++123:POST'

Details Section

Line Item Details:

GROUP 26 REQUIRED

A group of segments providing details of the individual invoiced items. There should be at least one occurrence of this group within an ordrsp.

LIN LINE ITEM IDENTIFICATION - MANDATORY

Function: A segment identifying the line item by the line number and configuration level, and additionally, identifying the product or service ordered. Other product identification numbers e.g. Buyer product number, etc. can be specified within the following PIA segment.

1082	LINE ITEM NUMBER	R	n..6
1229	ACTION REQUEST/NOTIFICATION, CODED	R	an..3
C212	ITEM NUMBER IDENTIFICATION	NU	
7140	Item number	NU	an..35
7143	Item number type, coded	NU	an..3

USAGE NOTES

Element	Status	Codes
1082	REQUIRED	
1229	REQUIRED	1 = Added 3 = Accepted with amendments 5 = Accepted 7 = Rejected
C212	NOT USED	
7140	Not used	
7143	Not used	

SEGMENT EXAMPLE

LIN+1+5'

This specifies the 1st line item number.

GROUP 26 REQUIRED
PIA ADDITIONAL PRODUCT ID - OPTIONAL

Function: To specify additional or substitutional item identification codes.

4347	Product id. function qualifier	M	an..3
C212	ITEM NUMBER IDENTIFICATION	M	
7140	Item number	C	an..35
7143	Item number type, coded	C	an..3

USAGE NOTES

Element	Status	Codes
4347	REQUIRED	5 = Product identification 3 = Substituted by
C212	OPTIONAL	
7140	REQUIRED	
7143	REQUIRED	SA = Supplier's article number EU = Standard article number BP = Buyer's part number IN = Buyer's part number MF = Manufacturer's number

SEGMENT EXAMPLE

PIA+5+406108:SA

This specifies suppliers article number.

GROUP 26 REQUIRED
IMD ITEM DESCRIPTION - OPTIONAL

Function: A segment for describing the product or service being ordered as well as product characteristic. This segment should be used for products or services that cannot be fully identified by a product code or article number.

7077	ITEM DESCRIPTION TYPE, CODED	R	an..3
7081	ITEM CHARACTERISTIC, CODED	C	an..3
C273	ITEM DESCRIPTION	R	
7009	Item description identification	C	an..7
1131	Code list qualifier	C	an..3
3055	Code list responsible agency, coded	C	an..3
7008	Item description	R	an..35
7008	Item description	C	an..35

USAGE NOTES

Element	Status	Codes
7077	REQUIRED	F= Free Form A=Free form, long description
7081	NOT USED	
C273	REQUIRED	
7009	Not Used	
1131	Not Used	
3055	Not Used	
7008	Required	
7008	Not Used	

SEGMENT EXAMPLE

IMD+F++:::PWA V.35 AB'
This specifies the item description.

GROUP 26 REQUIRED QTY ORDERED QUANTITY -REQUIRED

Function: To specify a pertinent quantity.

C186	QUANTITY DETAILS	M	
6063	Quantity qualifier	M	an..3
6060	Quantity	M	n..15
6411	Measure unit qualifier	C	an..3

USAGE NOTES

Element	Status	Codes
C210	MANDATORY	
6063	Mandatory	21 = Ordered quantity 113 = Quantity to be delivered
6060	Mandatory	
6411	Optional	Unit

SEGMENT EXAMPLE

QTY+21:31:PCE'

This specifies the ordered quantity is 31 and unit is PCE.

GROUP 26 OPTIONAL
DTM DELIVERY DATE/TIMES - OPTIONAL

C507	DATE/TIME/PERIOD	M	
2005	Date/time/period qualifier	M	an..3
2380	Date/time/period	R	an..35
2379	Date/time/period format qualifier	R	an..3

USAGE NOTES

Element	Status	Codes
C507	MANDATORY	
2005	Mandatory	2 = Requested delivery date/time 69 = Promised delivery date/time 76 = Estimated delivery date 63 = Latest delivery date/time 64 = Earliest delivery date/time
2380	Required	
2379	Required	102 = CCYYMMDD

SEGMENT EXAMPLE

DTM+2:20100413:102'

This specifies that the requested delivery date is 13th April 2010.

GROUP 26 OPTIONAL
MOA LINE ITEM AMOUNT - MANDATORY

Function: The invoice amount should be specified. Further occurrences can be used to specify additional amounts if required. The currency should only be specified if different from the invoice default currency.

C516	MONETARY AMOUNT	M	
5025	Monetary amount type qualifier	M	an..3
5004	Monetary amount	R	n..18
6345	Currency, coded	C	an..3

USAGE NOTES

Element	Status	Codes
C516	MANDATORY	
5025	Mandatory	203 = Line item amount
5004	Dependent	To specify the actual amount
6345	Optional	

SEGMENT EXAMPLE

MOA+203:4081.00:USD

This specifies an order line item amount of 4081.00 in USD.

GROUP 26 OPTIONAL QVR QUANTITY VARIANCES-OPTIONAL

Function: A segment identifying order quantity variances.

C279	QUANTITY DIFFERENCE INFORMATION	M	
6064	Quantity difference	M	n.15
6063	Quantity qualifier	M	an..3
4221	DISCREPANCY, CODED	C	an..3

USAGE NOTES

Element	Status	Codes
C279	MANDATORY	
6063	Mandatory	
6060	Mandatory	21 = Ordered quantity
4221	Optional	BP = Shipment partial - back order to follow

SEGMENT EXAMPLE

QVR+4:21+BP'

This specifies the back order quantity is 4.

GROUP 26 OPTIONAL
FTX FREE TEXT-OPTIONAL

Function: A segment with free text information, in coded or clear form, used when additional information is needed but cannot be accommodated within other segments. In computer-to-computer exchanges such text will normally require the receiver to process this segment manually.

4451	TEXT SUBJECT QUALIFIER	M	an..3
4453	TEXT FUNCTION, CODED	C	an..3
C107	TEXT REFERENCE	C	
C108	TEXT LITERAL	R	
4440	Free text	M	an..70
4440	Free text	C	an..70
4440	Free text	C	an..70
4440	Free text	C	an..70
4440	Free text	C	an..70

USAGE NOTES

The free text should be specified by the actual free text (4440).

Element	Status	Codes
4451	OPTIONAL	ACB = Additional information
4453	NOT USED	
C107	NOT USED	
C108	REQUIRED	
4440	Mandatory	The actual text
4440	Not used	The actual text
4440	Not used	The actual text
4440	Not used	The actual text
4440	Not used	The actual text

SEGMENT EXAMPLE
FTX+ACB+++FLAT PACKED'

GROUP 30 OPTIONAL

This group should be used to specify the relevant pricing information for the goods or services invoiced.

PRI PRICE DETAILS - MANDATORY

Function: To specify price information.

C509	PRICE INFORMATION	R	
5125	Price qualifier	M	an..3
5118	Price	R	n..15
5375	Price type, coded	C	an..3
5387	Price type qualifier	C	an..3

USAGE NOTES

Element	Status	Codes
C509	REQUIRED	
5125	Mandatory	AAA = Calculation net AAB = Calculation gross
5118	Required	To specify the actual price
5375	Not used	
5387	Not used	Price specification code

SEGMENT EXAMPLE

PRI+AAA:6.73'

GROUP 31 OPTIONAL

This group must be used and specify the purchase order number for a particular line item.

RFF LINE ITEM REFERENCES - MANDATORY

C506	REFERENCE	M	
1153	Reference qualifier	M	an..3
1154	Reference number	R	an..35
1156	Line number	C	an..6

USAGE NOTES

Element	Status	Codes
C506	MANDATORY	
1153	Mandatory	ON = Buyer order number
1154	Required	To specify the actual reference
1156	Optional	Buyer roworder number

SEGMENT EXAMPLE

RFF+ON:23456'

Party Group

GROUP 37 OPTIONAL

This segment must appear at least twice to define the Seller and the Buyer but can also be used to define up to seven other parties.

NAD NAME AND ADDRESS (Party Details)- MANDATORY

Function: The vendor / supplier and buyer parties are required parties and both require the party code (C082 composite) for the invoice message. Other parties may be specified if known.

3035	PARTY QUALIFIER	M	an..3
C082	PARTY IDENTIFICATION DETAILS	D	
3039	Party id identification	M	an..17
1131	Code list qualifier	C	an..3
3055	Code list responsible agency, coded	C	an..3
C058	NAME AND ADDRESS	C	
3124	Name and address line	M	an..35
3124	Name and address line	C	an..35
3124	Name and address line	C	an..35
3124	Name and address line	C	an..35
3124	Name and address line	C	an..35
C080	PARTY NAME C		
3036	Party name	M	an..35
3036	Party name	C	an..35
3036	Party name	C	an..35
3036	Party name	C	an..35
3036	Party name	C	an..35
3045	Party name format, coded	C	an..3
C059	STREET	C	
3042	Street and number/P.O. Box	M	an..35
3042	Street and number/P.O. Box	C	an..35
3042	Street and number/P.O. Box	C	an..35
3164	CITY NAME	C	an..35
3229	COUNTRY SUB-ENTITY ID	C	an..9
3251	POSTCODE IDENTIFICATION	C	an..9
3207	COUNTRY, CODED	C	an..3

USAGE NOTES

Element	Status	Codes
3035	MANDATORY	DP = Delivery party
C082	OPTIONAL	
3039	Mandatory	Code to identify the party by specifying agreed code
1131	Not Used	
3055	Optional	To specify the controlling agency of the code specified
C058	OPTIONAL	
3124	Mandatory	To indicate the name of the party
3124	Optional	To indicate first line of the party/s address
3124	Optional	To indicate second line of the party/s address
3124	Optional	To indicate third line of the party/s address
3124	Optional	To indicate fourth line of the party/s address
C080	DEPENDENT	
3036	Mandatory	
3036	Optional	
C059	DEPENDENT	
3042	Mandatory	
3042	Optional	
3042	Optional	
3164	DEPENDENT	
3229	OPTIONAL	
3251	OPTIONAL	
3207	DEPENDENT	

SEGMENT EXAMPLE

NAD+DP+00000000000000::9++PAGERO AB+BOX 11006:PACKHUSPLATSEN
2+GOTHENBURG++40421+SE'

GROUP 38 OPTIONAL

A group of segments giving references only relevant to the specified party rather than the whole order.

RFF PARTY REFERENCE- MANDATORY

Function: A segment identifying a reference unique to a party.

C506	REFERENCE	M	
1153	Reference qualifier	M	an..3
1154	Reference number	R	an..35

USAGE NOTES

Element	Status	Codes
C506	MANDATORY	
1153	Mandatory	VA = VAT number FC = VAT registration XA=organization number

1154	Required	To specify the actual reference
------	----------	---------------------------------

SEGMENT EXAMPLE

RFF+ VA:56889879'

This specifies the VAT reference as 56889879

GROUP 40 OPTIONAL

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

CTA PARTY CONTACT DETAILS- MANDATORY

Function: To identify a person or a department to whom communication should be directed.

3139	CONTACT FUNCTION, CODED	R	an..3
C056	DEPARTMENT OR EMPLOYEE DETAILS	R	
3413	Department or employee identification	C	an..17
3412	Department or employee	R	an..35

USAGE NOTES

Element	Status	Codes
3139	REQUIRED	IC = Information contact AD = Purchasing contact
C056	REQUIRED	
3413	Not Used	
3412	Required	To specify the full name of the contact

SEGMENT EXAMPLE

CTA+ IC+:JOHN DOE'

This specifies that "JOHN DOE" is the information contact.

GROUP 40 OPTIONAL
COM COMMUNICATION CONTACT- OPTIONAL

Function: This reference is Optional and there may be up to 4 occurrences to specify the telephone and/or fax numbers, and if applicable the Electronic mail number, for the contact of each party.

C076	COMMUNICATION CONTACT	M	
3148	Communication number	M	an..25
3155	Communication channel qualifier	M	an..3

USAGE NOTES

Element	Status	Codes
C076	MANDATORY	
3148	Mandatory	To specify the senders telephone, telefax, telex no etc.
3155	Mandatory	TE = Telephone FX = Fax EM = Email

SEGMENT EXAMPLE

COM+01812341122:TE'

This specifies the telephone number for the CTA contact

Summary Section**UNS SECTION SEPARATOR - MANDATORY**

Function: To separate sections correctly.

0081	SECTION IDENTIFIER	M	a1
------	--------------------	---	----

USAGE NOTE

Element	Status	Codes
0081	MANDATORY	S = Summary section

SEGMENT EXAMPLE

UNS+S'

OPTIONAL

MOA Monetary amount AMOUNT - REQUIRED

Function: To specify a monetary amount.

C516	MONETARY AMOUNT	M	
5025	Monetary amount type qualifier	M	an..3
5004	Monetary amount	R	n..18
6345	Currency, coded	C	an..3
6343	Currency qualifier	C	an..3

USAGE NOTES

Element	Status	Codes
C516	MANDATORY	
5025	Mandatory	139 = Total payment amount
5004	Dependent	To specify the actual amount
6345	Optional	ISO 4217
6343	Optional	9 = Order currency

SEGMENT EXAMPLE

MOA+139:5111.00:USD'

This specifies that the order amount is 5111.00 USD.

Trailer Group

UNT MESSAGE TRAILER - MANDATORY

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

0074	NUMBER OF SEGMENTS IN A MESSAGE	M	n..6
0062	MESSAGE REFERENCE	M	an..14

USAGE NOTES

Element	Status	Codes
0074 message	MANDATORY	To specify the total number of segments making up the inclusive of the UNH and UNT segments
0062 This must at the	MANDATORY	To specify a unique sequential message reference number. match the corresponding 0062 element in the UNH segment beginning of the message.

SEGMENT EXAMPLE

UNT+34+123