Guidelines of implementation

EDIFACT-SUBSET EDITEC INVOIC







INVOIC
Version 4.0

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INVOIC / UN D.96B S3

Introduction

This EDIFACT subset "Invoice" has been prepared by ITEK on behalf of the Arbeitsgemeinschaft Neue Medien der deutschen Sanitärindustrie e.V. and the Deutscher Großhandelsverband Haustechnik e.V.

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The EDIFACT subset is based on the EDIFACT syntax version 3 and the following public documents:

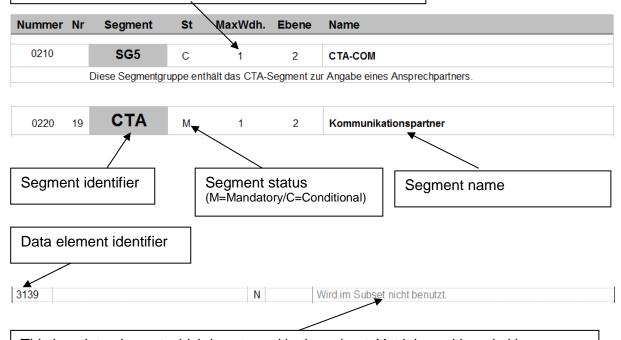
- EDIFACT Standardized message type "INVOIC"
- UN/EDIFACT Directory 96B, UN/ECE/TRADE/WP.4
- EDIFACT Service Segments Application Guidelines, Draft DIN 16560 Part 1, February 1994
- UN/EDIFACT code list D.97A

Paderborn, June 2015

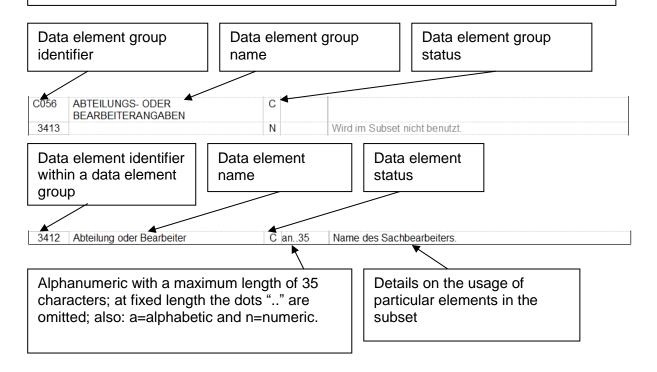
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Instructions for usage

Maximal number of repetitions possible (the mandatory field always refers to the segment and not to the maximal rate of repetitions)



This is a data element which is not used in the subset. Yet it is positioned either as a data element on data element group level or within a data element group between two data elements used in the subset. At the state of the implementation, these data elements do not have to be taken into account.



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Message structure

LINIA	4	N /	4	Congretor default	
UNA UNB	1	M M	1 1	- Separator default	
	2			- User data head segment	
UNH BGM	3 4	M M	1	- Message header	
DTM	4 5	M	1 1	Beginning of message Invoice- or credit note date	
DTM		M	1	- Actual delivery date	
DTM	6 7	C	1	· · · · · · · · · · · · · · · · · · ·	
FTX	8	C	10	- Date of message	
FTX	9	C	10	 Standard texts due to legal requirements Free text 	
SG1	9	C	10	- Invoice- or credit note number	
RFF	10	M	1	- Reference data	
DTM	11	C	1	- Date/time/period data	
SG1	11	C	1	- Supplier's receivables account number	
RFF	12	M	1	- Reference data	
SG2	12	M	1	- Supplier	
NAD	13	M	1	- Name and address	
SG3	13	C	3	- RFF	
RFF	14	M	1	- Reference data	
SG5	14	C	1	- CTA-COM	
CTA	15	M	1	- Communication partner	
COM	16	C	3	- Communication parties	
SG2	10	M	1	- Invoicee	
NAD	17	M	1	- Name and address	
SG3	17	C	2	- RFF	
RFF	18	M	1	- Reference data	
SG2	10	C	4	- Partner	
NAD	19	M	1	- Name and address	
SG3	13	C	2	- RFF	
RFF	20	M	1	- Reference data	
SG5	20	C	1	- CTA-COM	
CTA	21	M	1	- Communication partner	
LCOM	22	C	3	- Communication link	
SG6	22	C	5	- TAX	
TAX	23	M	1	- Duty/tax/fee specifications	
SG7	20	C	1	- CUX	
CUX	24	M	1	- Currency details	
SG8	27	C	6	- Currency	
PAT	25	M	1	- Payment conditions	
LDTM	26	C	1	- Date/time/period specifications	
SG8		Ċ	6	- Discount	
PAT	27	M	1	- Payment conditions	
DTM	28	C	1	- Date/time/period specifications	
PCD	29	Ċ	1	- Percentages	
SG8		Ċ	6	- Net payment date	
PAT	30	M	1	- Payment conditions	
DTM	31	С	1	- Date/time/period specifications	
SG25	٠.	Ċ	9999	- LIN-PIA-IMD-IMD-IMD-QTY-ALI-DTM-GIN-FTX-FTX-SG27-SG28-SG29-	
	00			SG29-SG33-SG38-SG38	
LIN	32	M	1	- Line item data	
PIA	33	С	1	- Additional product information	
IMD	34	M	1	- Item description (mandatory)	
IMD	35	С	1	- Item description	

St = Status
EDIFACT: M= Mandatory, C=Conditional
Application: R= Required, O=Optional, D= Dependent, A= Advised, N= Not used, X= Not used

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Message structure

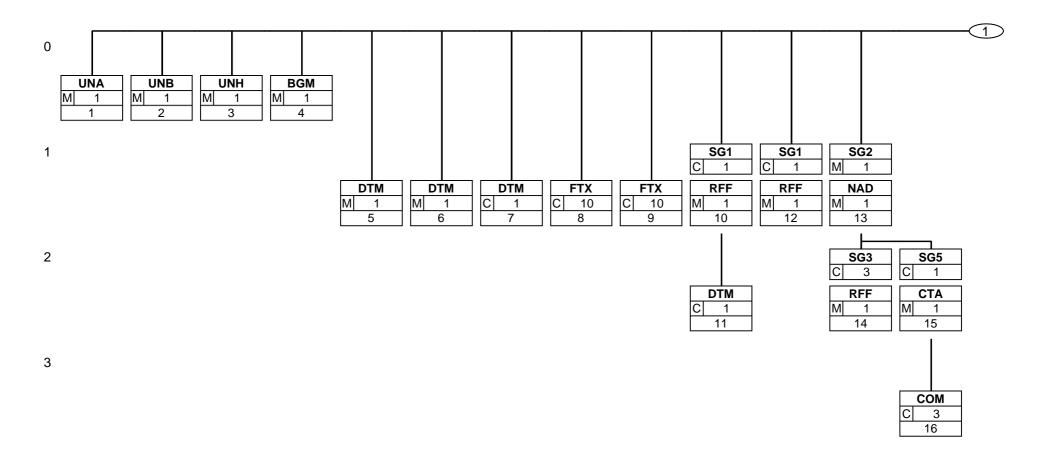
I IMD	36	С	8	- Additional text referring to the line item
QTY	37	C	1	- Quantity
ALI	38	М	1	- Additional information
DTM	39	M	1	- Date/time/period specifications
GIN	40	С	1	- Goods identification number
FTX	41	C	1	- Invoice- or document text
FTX	42	C	1	- Reference to the reverse charge procedure
SG27		C	10	- PAT
PAT	43	C	1	- Payment conditions
SG28	.0	Ċ	2	- PRI
PRI PRI	44	М	1	- Price information
SG29		С	99	- Reference data with document/message date
RFF	45	М	1	- Reference data
LDTM	46	С	1	- Date/time/period specifications
SG29		C	99	- Reference data without document/message date
LRFF	47	М	1	- Reference data
SG33		С	99	- TAX-MOA
TAX	48	М	1	- Duty/tax/fee specifications
LMOA	49	М	2	- Amount
SG38		С	1	- Multiplier
ALC	50	M	1	- Multiplier
SG40		M	1	- PCD
LL_ _{PCD}	51	M	1	- Percentages
SG38		С	30	- Allowances and charges
ALC	52	M	1	- Allowances and charges
SG40		С	1	- PCD
L—PCD	53	M	1	- Percentages
SG41		С	1	- Amount
I I—MOA	54	M	1	- Amount
SG41		С	1	 Calculation base
Ш—моа	55	M	1	- Amount
UNS	56	M	1	 Section control segment
SG48		M	8	- MOA
MOA	57	M	1	- Amount
SG50		С	2	- TAX-MOA
TAX	58	M	1	 Duty/tax/fee specifications
MOA	59	M	1	- Amount
SG51		С	15	- ALC-MOA
ALC	60	М	1	 Increases/reductions and additional costs
MOA	61	С	1	- Amount
UNT	62	М	1	 Message end segment
UNZ	63	М	1	 User data end segment

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St = Status
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Message structure diagram

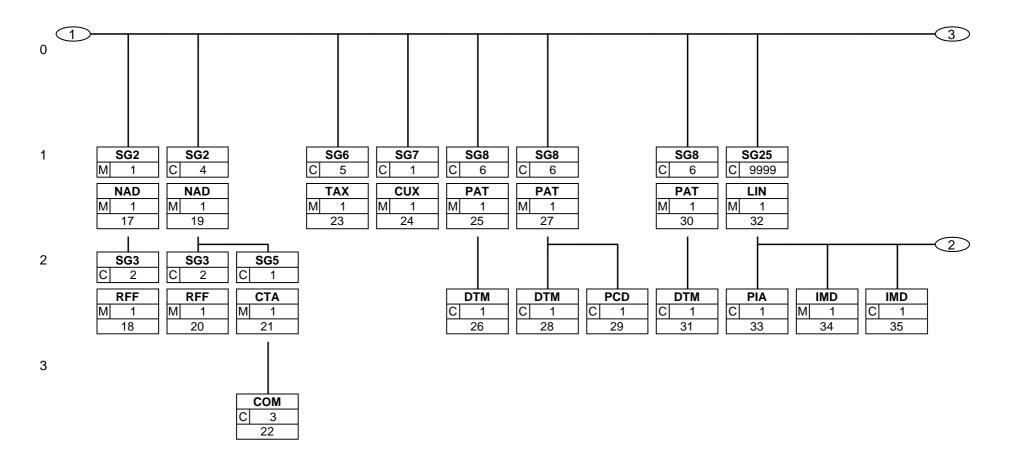


Status: M= Mandatory, C=Conditional, R= Required, O=Optional, D= Dependent, A= Advised, N= Not used, X= Not used

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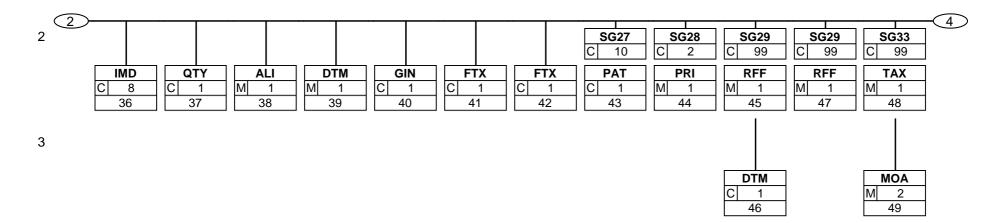
Message structure diagram



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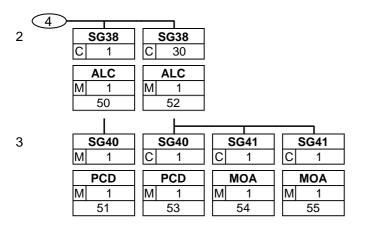
Message structure diagram



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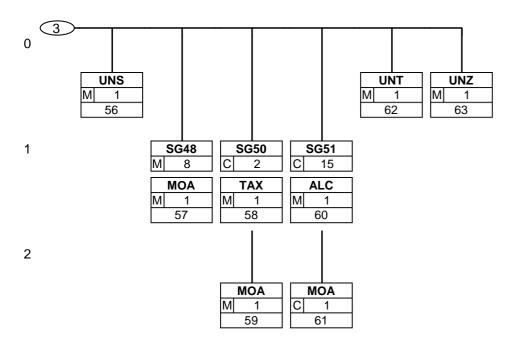
Message structure diagram



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Message structure diagram



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Number	No	Segment	St	Max rep.	Level	Name
0000	1	UNA	М	1	0	Separator default

Tag	Name	St Format	Use/annotations
UNA			
UNA1	: separator	M an1	Separates data elements in a data element group : constant
UNA2	+ separator	M an1	Separates segment designations, data element groups and data elements + constant
UNA3	, decimal marker (comma)	M an1	, constant
UNA4	? release indicator	M an1	Restores the original meaning of the mark that follows the release indicator. ? constant
UNA5	blank space	M an1	Reserved for later applications
UNA6	' segment terminator	M an1	' constant

Description: In the UNA segment, separators, decimal marks, and release indicators are predefined. These marks are

defined only once and apply to the following messages until they are revoked. Consequently, they will not be transferred furthermore.

Example: UNA:+,? '

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Number	No	Segment	St	Max rep.	Level	Name
0000	2	UNB	М	1	0	User data head segment

Tag	Name	St Format	Use/annotations
UNB			
S001	SYNTAX -DESIGNATOR	M	
0001	Syntax identification	M a4	Constant value: UNOC EDIFACT syntax character set C
0002	Syntax version number	M n1	Constant value: 3 EDIFACT syntax version 3
S002	SENDER OF THE INTERCHANGE FILE	M	
0004	Sender designation	M an35	Identifier of the sender (e. g. identification number in the Telebox400)
0007	Participant designation, qualifier	M an4	This data element serves for the definite specification of the participants. The following codes are available: 65 sender Telebox400 user ZZZ sender (other network operators) 14 sender GLN SHK SHK mail
S003	RECIPIENT OF THE INTERCHANGE FILE	M	
0010	Recipient designation	M an35	Identifier of the recipient (e. g. identification number in the Telebox400)
0007	Participant designation, qualifier	M an4	This data element serves for the definite specification of the participants. The following codes are available: 65 recipient Telebox400 user ZZZ recipient (other network operators) 14 recipient GLN SHK SHK mail
S004	DATE/TIME OF CREATION	M	
0017	Date of creation	M n6	Date of the creation of the message on the side of the sender in YYMMDD format (this format is prescribed by the EDIFACT application guideline for service segments).
0019	Time of creation	M n4	Format: HHMM
0020	DATA EXCHANGE REFERENCE	M an14	Number for each communication address (X.400, Provider,) and message type, rising in ascending order. The data exchange reference number serves as a plausibility test for the identification of double transfers and failed transfers. This task is being fulfilled by the converter.
S005		N	
0022		N	Not used in the subset.
0026		N	Not used in the subset.
0029		N	Not used in the subset.
0031		N	Not used in the subset.
0032		N	Not used in the subset.
0035	Test indicator	C n1	Test indicator

Description: In the UNB segment, specifications re syntax, sender/recipient of the transfer file, the date and time of its

creation, and a data transfer reference are transferred. A recipient password may also be transferred as

Example: UNB+UNOC:3+4012345000009:14+4012345000010:14+131011:1146+1++++++1'

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Segment descriptions

Number N	No	Segment	St	Max rep.	Level	Name
0010	3	UNH	М	1	0	Message head segment

Tag	Name	St Format	Use/annotations
UNH			
0062	MESSAGE REFERENCE NUMBER	M an14	In each transfer file, every message is consistently numbered in ascending order, beginning with "1". This task is being fulfilled by the converter.
S009	MESSAGE IDENTIFICATION	М	
0065	Message type identification	M an6	Constant value: INVOIC Invoice
0052	Version number of the message type	M an3	Constant value: D Draft Directory
0054	Release number of the message type	M an3	Constant value: 96B UN/EDIFACT Draft Directory D.96B
0051	Administrative organization, coded	M an2	Constant value: UN United Nations UN/ECE/TRADE/WP.4
0057	Application code of the competent organization	M an6	Constant value: ITEK40 Version 4.0

Description: In the UNH segment, a message is identified unambiguously. The EDITEC Subset "Invoice" is based on

the message type "INVOIC".

UNH+1+INVOIC:D:96B:UN:ITEK40' Example:

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Number	No	Segment	St	Max rep.	Level	Name
0020	4	BGM	М	1	0	Beginning of message

Tag	Name	St Format	Use/annotations
BGM			
C002	DOCUMENT/MESSAGE NAME	М	
1001	Document/message name, coded	M an3	The following codes are available: 380 invoice 381 credit note 31e service credit note * 32e service invoice * 33i bonus * IQ1 returns * IQ2 cancellation invoice * IQ3 invoice correction * IQ4 proof of payment reduction *
C106	DOCUMENT/ MESSAGE IDENTIFICATION	С	
1004	Document/message number	M an35	Invoice-, credit note- or cancellation number assigned by supplier
1225	MESSAGE FUNCTION, CODED	M an3	The following codes are available: 1 cancellation 9 original 31 copy

Description: In the BGM segment, the purpose and name of the message are defined.

Implementation note:

An individual coordination between sender and recipient will be necessary when dealing with the document types 31e *, 32e *, 33i *, IQ1 *, IQ 2*, IQ3 *, and IQ4 *. Invoices of the type of 32e refer to services (e. g. customer service invoices for repair jobs). In case of a cancellation ("1"), the number of the

invoice or credit note to be cancelled has to be provided under AFL in the RFF segment.

Example: BGM+380+1+1'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0030	5	DTM	М	1	1	Invoice- or credit note date

Tag	Name	St Format	Use/annotations
DTM			
C507	DATE/TIME/PERIOD SPECIFICATIONS	М	
2005	Date/time/period specifications, qualifier	M an3	Constant value: 3 invoice- or credit note date
2380	Date/time/period specifications	C an35	Date, formatted as defined in data element 2379
2379	Date/time/period specifications, format, qualifier	M an3	Constant value: 102 YYYYMMDD

Description: In the DTM segment the date of the message is transferred.

Example: DTM+3:20141013:102'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0030	6	DTM	М	1	1	Actual delivery date

Tag	Name	St Format	Use/annotations
DTM			
C507	DATE/TIME/PERIOD SPECIFICATIONS	М	
2005	Date/time/period specifications, qualifier	M an3	Constant value: 35 Actual delivery date (performance date)
2380	Date/time/period specifications	C an35	Date, formatted as defined in data element 2379
2379	Date/time/period specifications, format, qualifier	M an3	Constant value: 102 YYYYMMDD

Description: In the DTM segment the date of the message is transferred.

Example: DTM+35:20141014:102'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0030	7	DTM	С	1	1	Date of message

Tag	Name	St Format	Use/annotations
DTM			
C507	DATE/TIME/PERIOD SPECIFICATIONS	М	
2005	Date/time/period specifications, qualifier	M an3	Constant value: 137 document/message date
2380	Date/time/period specifications	C an35	Date, formatted as defined in data element 2379
2379	Date/time/period specifications, format, qualifier	M an3	Constant value: 102 YYYYMMDD

Description: In the DTM segment the date of the message is transferred.

Example: DTM+137:20141015:102'

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Number	No	Segment	St	Max rep.	Level	Name
0070	8	FTX	С	10	1	Standard texts due to legal requirements

Tag	Name	St Format	Use/annotations
FTX			
4451	TEXT, QUALIFIER	M an3	Constant value: OSI standard texts due to legal requirements These texts may be ignored by the wholesaler and will not result in manual processing/rejection of the invoice at the wholesaler's.
4453		N	Not used in the subset.
C107	TEXT REFERENCE	M	
4441	Free text identification, coded	M an17	The following codes are available: HAE Reference to bonus abatements ROU Reference to invoices without VAT
C108	FREE TEXT	С	
4440	Free text	M an70	
4440	Free text	C an70	
4440	Free text	C an70	
4440	Free text	C an70	
4440	Free text	C an70	

Description: In the FTX segment in the header, a text regarding the entire invoice or credit note can be transferred.

Example: FTX+OSI++HAE+free text:free text:free text:free text:free text:

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0070	9	FTX	С	10	1	Free text

Tag	Name	St Format	Use/annotations
FTX			
4451	TEXT, QUALIFIER	M an3	Constant value: INV invoice- or document text TXD reference to the reverse charge procedure INV: If possible, this qualifier should not be used, as it requires manual processing of the message.
4453		N	Not used in the subset.
C107		N	
4441		N	Not used in the subset.
C108	FREE TEXT	С	
4440	Free text	M an70	
4440	Free text	C an70	
4440	Free text	C an70	
4440	Free text	C an70	
4440	Free text	C an70	

Description: In the FTX segment in the header, a text regarding the entire invoice or credit note can be transferred.

Example: FTX+INV+++free text:free text:free text:free text:

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Number	No	Segment	St	Max rep.	Level	Name		
0080		SG1	С	1	1	Invoice- or credit note number		
		This segment group contains the RFF segment and the DTM segment and serves the referencing of documents that the invoice refers to.						
0090	10	RFF	М	1	1	Reference data		

Tag	Name	St Format	Use/annotations
RFF			
C506	REFERENCE DATA	M	
1153	Reference, qualifier	M an3	The following codes are available: AFL invoice- or credit note number (required in case of a cancellation)
1154	Reference number	C an35	Reference number referring to the qualifier selected in data element 1153.

Description: In the RFF segment, numbers regarding documents that the invoice refers to are transferred.

Example: RFF+AFL:1'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0080		SG1	С	1	1	Invoice- or credit note number
		This segment grouthe invoice refers	•	ns the RFF se	gment and	the DTM segment and serves the referencing of documents that
0100	11	DTM	С	1	2	Date/time/period specifications

Tag	Name	St Format	Use/annotations
DTM			
C507	DATE/TIME/PERIOD SPECIFICATIONS	М	
2005	Date/time/period specifications, qualifier	M an3	The following codes are available: 3 Invoice- or credit note date A delivery date can be transferred in relation to a delivery note, and an invoice- or credit note date can be transferred in relation to a referenced invoice or credit note.
2380	Date/time/period specifications	C an35	Date, formatted as defined in data element 2379
2379	Date/time/period specifications, format, qualifier	C an3	Constant value: 102 YYYYMMDD

Description: In the DTM segment, date specifications are transferred in relation to documents previously referenced.

Example: DTM+3:20141014:102'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0080		SG1	С	1	1	Supplier's receivables account number
		This segment grouthe invoice refers		ins the RFF se	gment and	the DTM segment and serves the referencing of documents that
0090	12	RFF	М	1	1	Reference data

Tag	Name	St Format	Use/annotations
RFF			
C506	REFERENCE DATA	М	
1153	Reference, qualifier	M an3	The following codes are available: AP Supplier's receivables account number
1154	Reference number	C an35	Reference number referring to the qualifier selected in data element 1153.

Description: In the RFF segment, numbers regarding documents that the invoice refers to are transferred.

Example: RFF+AP:123456'

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Number	No	Segment	St	Max rep.	Level	Name
0110		SG2	М	1	1	Supplier
		This segment gro the partners and p		npasses the NA	AD segmen	at as well as segment groups 3 and 5. It serves for the indication of
0120	13	NAD	М	1	1	Name and address

Tag	Name	St Format	Use/annotations
NAD			
3035	PARTNER, QUALIFIER	M an3	Constant value: SU supplier (industry)/invoicing party
C082	IDENTIFICATION OF THE PARTNER	М	
3039	Partner identification number, coded	M an35	In relation to the qualifier stated above, the identification number of the partner will be provided here.
1131		N	Not used in the subset.
3055	Administrative organization, coded	M an3	The following codes are available: 9 GLN (GS1 as the German issuer of the GLN numbers) ZZZ bilaterally agreed upon (customer- and supplier numbers)
C058		N	
3124		N	Not used in the subset.
C080	NAME OF THE PARTNER	М	
3036	Name 1 of the partner	M an35	Name 1 of the partner.
3036	Name 2 of the partner	C an35	Name 2 of the partner.
3036	Name 3 of the partner	C an35	Name 3 of the partner.
C059	STREET	M	
3042	Street and house number	M an35	Building name/number and street name
3164	PLACE	M an35	
3229		N	Not used in the subset.
3251	POSTAL CODE/ZIP CODE	M an9	
3207	COUNTRY, CODED	M an3	The most important country codes according to ISO 3166 (the postal codes have to be given on the delivery note papers): BE Belgium BG Bulgaria DK Denmark DE Germany FI Finland FR France GR Greece GB Great Britain IE Ireland IT Italy CA Canada LU Luxembourg NL Netherlands NO Norway AT Austria PT Portugal SE Sweden CH Switzerland ES Spain TR Turkey US USA

Description: In the NAD segment, data for the identification of the parties involved as well as important address details

Example: NAD+SU+4012345000009::9++Joe:John:Sample+Any Street 16+Any City++12345+DE'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name		
0150		SG3	С	3	2	RFF		
	This segment group contains the RFF segment and serves to indicate the partners' VAT registration numbers, which are only required in cross-border traffic.							
0160	14	RFF	М	1	2	Reference data		

Tag	Name	St Format	Use/annotations
RFF			
C506	REFERENCE DATA	М	
1153	Reference, qualifier	M an3	Constant value: VA VAT number FC tax number XA company/location registration number (as required by law)
1154	Reference number	M an35	VAT registration number

In the RFF segment, the VAT registration number is transferred, as well as any necessary additional identification number of a wholesaler with a central regulator . Description:

Example: RFF+VA:1'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name		
0210		SG5	С	1	2	CTA-COM		
	This segment group contains the CTA segment to indicate a contact person.							
0220	15	СТА	М	1	2	Communication partner		

Tag	Name	St Format	Use/annotations
CTA			
3139		N	Not used in the subset.
C056	DEPARTMENT OR EMPLOYEE DETAILS	М	
3413		N	Not used in the subset.
3412	Department or person responsible	M an35	Name of the person responsible

Description: In the CTA segment, the name of the person responsible for the transaction at hand, both at the sender's

and the recipient's, can be transferred.

Example: CTA++:Joe Sample'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name		
0210		SG5	С	1	2	CTA-COM		
	This segment group contains the CTA segment to indicate a contact person.							
0230	16	COM	С	3	3	Communication link		

Tag	Name	St Format	Use/annotations
COM			
C076	COMMUNICATION LINK	M	
3148	Communication number	M an512	
3155	Communication channel/service, qualifier	M an3	The following codes are available: EM E-Mail FX Facsimile TE Telephone

Description: A segment for the indication of the communication number and -type of the person responsible or

department referred to in the CTA segment.

Example: COM+joe_sample@e_mail.de:EM'

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Number	No	Segment	St	Max rep.	Level	Name
0110		SG2	М	1	1	Invoicee
		This segment gro the partners and p	•	npasses the NA	AD segmer	at as well as segment groups 3 and 5. It serves for the indication of
0120	17	NAD	М	1	1	Name and address

Tag	Name	St Format	Use/annotations
NAD			
3035	PARTNER, QUALIFIER	M an3	Constant value: IV Invoicee
C082	IDENTIFICATION OF THE PARTNER	М	
3039	Partner identification number, coded	M an35	In relation to the qualifier stated above, the identification number of the partner will be provided here.
1131		N	Not used in the subset.
3055	Administrative organization, coded	M an3	The following codes are available: 9 GLN (GS1 as the German issuer of the GLN numbers) ZZZ bilaterally agreed upon (customer- and supplier numbers)
C058		N	
3124		N	Not used in the subset.
C080	NAME OF THE PARTNER	М	
3036	Name 1 of the partner	M an35	Name 1 of the partner.
3036	Name 2 of the partner	C an35	Name 2 of the partner.
3036	Name 3 of the partner	C an35	Name 3 of the partner.
C059	STREET	M	
3042	Street and house number	M an35	Building name/number and street name
3164	PLACE	M an35	
3229		N	Not used in the subset.
3251	POSTAL CODE/ZIP CODE	M an9	
3207	COUNTRY, CODED	M an3	The most important country codes according to ISO 3166 (the postal codes have to be given on the delivery note papers): BE Belgium BG Bulgaria DK Denmark DE Germany FI Finland FR France GR Greece GB Great Britain IE Ireland IT Italy CA Canada LU Luxembourg NL Netherlands NO Norway AT Austria PT Portugal SE Sweden CH Switzerland ES Spain TR Turkey US USA

Description: In the NAD segment, data for the identification of the parties involved as well as important address details

are transferred.

Implementation note: Indication of the recipient of delivery "WE" becomes necessary if in the course of a direct order placed by

the trade the delivery shall not be made to the ordering business but to a different delivery address (end customer, building site, etc.) If this indication is missing, the wholesaler will not be able to invoice the trade

ousiness.

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Example: NAD+IV+4012345000009::9++Joe:John:Sample+Any Street 16+Any City++12345+DE'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0150		SG3	С	2	2	RFF
		This segment gro are only required	•		gment and	serves to indicate the partners' VAT registration numbers, which
0160	18	RFF	М	1	2	Reference data

Tag	Name	St Format	Use/annotations
RFF			
C506	REFERENCE DATA	M	
1153	Reference, qualifier	M an3	Constant value: VA VAT number FC tax number
1154	Reference number	M an35	VAT registration number or additional identification number

Description:

In the RFF segment, the VAT registration number is transferred, as well as any necessary additional identification number of a wholesaler with a central regulator.

Example: RFF+VA:1'

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Number	No	Segment	St	Max rep.	Level	Name
0110		SG2	С	4	1	Partner
		This segment gro the partners and p	•	npasses the NA	AD segmen	at as well as segment groups 3 and 5. It serves for the indication of
0120	19	NAD	М	1	1	Name and address

Tag	Name	St Format	Use/annotations
NAD			
3035	PARTNER, QUALIFIER	M an3	The following codes are available: WS wholesaler AB central regulator (GLN or customer number at the supplier's) ST shipping address DP consignee
C082	IDENTIFICATION OF THE PARTNER	С	
3039	Partner identification number, coded	M an35	In relation to the qualifier stated above, the identification number of the partner will be provided here.
1131		N	Not used in the subset.
3055	Administrative organization, coded	M an3	The following codes are available: 9 GLN (GS1 as the German issuer of the GLN numbers) ZZZ bilaterally agreed upon (customer- and supplier numbers)
C058		N	
3124		N	Not used in the subset.
C080	NAME OF THE PARTNER	M	
3036	Name 1 of the partner	M an35	Name 1 of the partner.
3036	Name 2 of the partner	C an35	Name 2 of the partner.
3036	Name 3 of the partner	C an35	Name 3 of the partner.
C059	STREET	М	
3042	Street and house number	M an35	Building name/number and street name
3164	PLACE	M an35	
3229		N	Not used in the subset.
3251	POSTAL CODE/ZIP CODE	M an9	
3207	COUNTRY, CODED	M an3	The most important country codes according to ISO 3166 (the postal codes have to be given on the delivery note papers): BE Belgium BG Bulgaria DK Denmark DE Germany FI Finland FR France GR Greece GB Great Britain IE Ireland IT Italy CA Canada LU Luxembourg NL Netherlands NO Norway AT Austria PT Portugal SE Sweden CH Switzerland ES Spain TR Turkey US USA

Description: In the NAD segment, data for the identification of the parties involved as well as important address details

are transferred.

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Example: NAD+WS+4012345000009::9++Joe:John:Sample+Any Street 16+Any City++12345+DE'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0150		SG3	С	2	2	RFF
		This segment grou are only required i	•		gment and	serves to indicate the partners' VAT registration numbers, which
0160	20	RFF	М	1	2	Reference data

Tag	Name	St Format	Use/annotations
RFF			
C506	REFERENCE DATA	М	
1153	Reference, qualifier	M an3	Constant value: VA VAT number FC tax number
1154	Reference number	M an35	VAT registration number or additional identification number

Description:

In the RFF segment, the VAT registration number is transferred, as well as any necessary additional identification number of a wholesaler with a central regulator.

Example: RFF+VA:1'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name		
0210		SG5	С	1	2	CTA-COM		
	This segment group contains the CTA segment to indicate a contact person.							
0220	21	CTA	М	1	2	Communication partner		

Tag	Name	St Format	Use/annotations
CTA			
3139		N	Not used in the subset.
C056	DEPARTMENT OR EMPLOYEE DETAILS	М	
3413		N	Not used in the subset.
3412	Department or person responsible	M an35	Name of the person responsible

Description: In the CTA segment, the name of the person responsible for the transaction at hand, both at the sender's

and the recipient's, can be transferred.

Example: CTA++:Joe Sample'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name		
0210		SG5	С	1	2	CTA-COM		
	This segment group contains the CTA segment to indicate a contact person.							
0230	22	COM	С	3	3	Communication link		

Tag	Name	St Format	Use/annotations
СОМ			
C076	COMMUNICATION LINK	M	
3148	Communication number	M an512	
3155	Communication channel/service, qualifier	M an3	The following codes are available: EM E-Mail FX Facsimile TE Telephone

A segment for the indication of the communication number and -type of the person responsible or department referred to in the CTA segment. Description:

Example: COM+joe_sample@e_mail.de:EM'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0240		SG6	С	5	1	TAX
0250	23	TAX	М	1	1	Duty/tax/fee specifications

Tag	Name	St Format	Use/annotations
TAX			
5283	TYPE OF DUTY/TAX/FEE DATA, QUALIFIER	M an3	Constant value: 7 tax
C241	TYPE OF TAX	С	
5153	Type of tax, coded	M an3	Constant value: VAT value added tax
C533		N	
5289		N	Not used in the subset.
5286		N	Not used in the subset.
C243	DETAILED TAX DATA	С	
5279		N	Not used in the subset.
1131		N	Not used in the subset.
3055		N	Not used in the subset.
5278	Indication of tax rate	M an17	Indication of value added tax rate
5305	Category of duty/tax/fee	M an3	S value added tax B reverse charge procedure for value added tax

Example: TAX+7+VAT+++:::19.00+S'

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Number	No	Segment	St	Max rep.	Level	Name
0280		SG7	С	1	1	CUX
		This segment gro	up contai	ins the CUX se	gment and	serves to transfer a reference currency for the entire invoice.
0290	24	CUX	М	1	1	Currency data

Tag	Name	St Format	Use/annotations
CUX			
C504	CURRENCY DATA	С	
6347	Currency data, qualifier	M an3	Constant value: 2 Reference currency
6345	Currency, coded	C an3	The most important currency codes according to ISO 4217: DKK Danish kroner (crowns) EUR Euros GBP British pounds CAD Canadian dollars NOK Norwegian kroner (crowns) PLN Polish zloty SEK Swedish krona (crowns) CHF Swiss francs USD US dollars

In the CUX segment, data referring to currency units required for international transactions are transferred. They may be omitted on a national level. Description:

Example: CUX+2:EUR'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name	
0310		SG8	С	6	1	Currency	
	This segment group encompasses the segments PAT, DTM and PCD and serves to transfer payment conditions.						
0320	25	PAT	М	1	1	Payment conditions	

Tag	Name	St Format	Use/annotations
PAT			
4279	TYPE OF PAYMENT CONDITIONS, QUALIFIER	M an3	The following codes are available: 3 value date (new payment date; use only if different from invoice date)
C110		N	
4277		N	Not used in the subset.
C112	PAYMENT CONDITIONS, TIME DATA	С	
2475	Payment reference date, coded	M an3	Constant value: 5 date of invoice
2009		N	Not used in the subset.
2151		N	Not used in the subset.
2152	Time units, number	C n3	Number of days for discount and/or net payment date. A fixed value date, net payment date or discount date is transferred in the following DTM.

In the PAT segment, the payment conditions and a payment reference date are transferred. Description:

Example: PAT+3++5:::9'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name		
0310		SG8	С	6	1	Currency		
	This segment group encompasses the segments PAT, DTM and PCD and serves to transfer payment conditions.							
0330	26	DTM	С	1	2	Date/time/period specifications		

Tag	Name	St Format	Use/annotations
DTM			
C507	DATE/TIME/PERIOD SPECIFICATIONS	М	
2005	Date/time/period specifications, qualifier	M an3	The following codes are available: 12 value date (new date of payment)
2380	Date/time/period specifications	C an35	Date, formatted as defined in data element 2379
2379	Date/time/period specifications, format, qualifier	C an3	Constant value: 102 YYYYMMDD

Description: In the DTM segment, a value date, a payment date or a discount date may be transferred.

Example: DTM+12:20141016:102'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name		
0310		SG8	С	6	1	Discount		
	This segment group encompasses the segments PAT, DTM and PCD and serves to transfer payment conditions.							
0320	27	PAT	М	1	1	Payment conditions		

Tag	Name	St Format	Use/annotations
PAT			
4279	TYPE OF PAYMENT CONDITIONS, QUALIFIER	M an3	The following codes are available: 22 discount
C110		N	
4277		N	Not used in the subset.
C112	PAYMENT CONDITIONS, TIME DATA	С	
2475	Payment reference date, coded	M an3	Constant value: 5 date of invoice
2009		N	Not used in the subset.
2151		N	Not used in the subset.
2152	Time units, number	C n3	Number of days for discount and/or net payment date. A fixed value date, net payment date or discount date is transferred in the following DTM.

Description: In the PAT segment, the payment conditions and a payment reference date are transferred.

Example: PAT+22++5:::9'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0310		SG8	С	6	1	Discount
		This segment gro	up encor	npasses the se	gments PA	T, DTM and PCD and serves to transfer payment conditions.
0330	28	DTM	С	1	2	Date/time/period specifications

Tag	Name	St Format	Use/annotations
DTM			
C507	DATE/TIME/PERIOD SPECIFICATIONS	М	
2005	Date/time/period specifications, qualifier	M an3	The following codes are available: 343 end date for discount validity
2380	Date/time/period specifications	C an35	Date, formatted as defined in data element 2379
2379	Date/time/period specifications, format, qualifier	C an3	Constant value: 102 YYYYMMDD

Description: In the DTM segment, a value date, a payment date or a discount date may be transferred.

Example: DTM+343:20141029:102'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0310		SG8	С	6	1	Discount
		This segment gro	up encor	npasses the se	gments PA	T, DTM and PCD and serves to transfer payment conditions.
0340	29	PCD	С	1	2	Percentages

Tag	Name	St Format	Use/annotations
PCD			
C501	PERCENTAGES	M	
5245	Percentages, qualifier	M an3	Constant value: 12 discount
5482	Percentage	C n10	The percentage rate is transferred with two decimal places max.

Description: In the PCD segment, a discount percentage may be transferred.

Example: PCD+12:9'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0310		SG8	С	6	1	Net payment date
This segment group encompasses the segments PAT, DTM and PCD and serves to transfer payment conditions.						
0320	30	PAT	М	1	1	Payment conditions

Tag	Name	St Format	Use/annotations
PAT			
4279	TYPE OF PAYMENT CONDITIONS, QUALIFIER	M an3	The following codes are available: ZZZ Net payment date
C110		N	
4277		N	Not used in the subset.
C112	PAYMENT CONDITIONS, TIME DATA	С	
2475	Payment reference date, coded	M an3	Constant value: 5 date of invoice
2009		N	Not used in the subset.
2151		N	Not used in the subset.
2152	Time units, number	C n3	Number of days for discount and/or net payment date. A fixed value date, net payment date or discount date is transferred in the following DTM.

Description: In the PAT segment, the payment conditions and a payment reference date are transferred.

Example: PAT+ZZZ++5:::9'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0310		SG8	С	6	1	Net payment date
		This segment gro	up encon	npasses the se	gments PA	T, DTM and PCD and serves to transfer payment conditions.
0330	31	DTM	С	1	2	Date/time/period specifications

Tag	Name	St Format	Use/annotations
DTM			
C507	DATE/TIME/PERIOD SPECIFICATIONS	М	
2005	Date/time/period specifications, qualifier	M an3	The following codes are available: 13 due date in case of net payment
2380	Date/time/period specifications	C an35	Date, formatted as defined in data element 2379
2379	Date/time/period specifications, format, qualifier	C an3	Constant value: 102 YYYYMMDD

Description: In the DTM segment, a value date, a payment date or a discount date may be transferred.

Example: DTM+13:20141016:102'

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Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29- SG33-SG38
	This segment group encompasses the segments LIN, PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28, 29 and 38. It serves the transfer of line item data.					
0920	32	LIN	М	1	1	Line item data

Tag	Name	St Format	Use/annotations
LIN			
1082	LINE ITEM NUMBER	M n6	Line item number of the invoice line item
1229	TYPE OF TRANSACTION, CODED	C an3	The following codes are available: 5 Line item does not qualify for bonus If the line item does qualify for bonus, this data element is left empty.
C212	PRODUCT IDENTIFICATION	С	
7140	Goods/service number	M an35	article number assigned by supplier; if there is none available, there will be a text specification in the "IMD" segment. The data element group C212 will not be transferred in this case.
7143	Goods/service number type, coded	M an3	The following codes are available: MF article number assigned by supplier EN GTIN

In the LIN segment, an invoice line item is identified by a consecutive line item number and also by an article number. A relation to the line item number of the order is established in the RFF segment. Description:

Example: LIN+9+5+1:MF'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
This segment group encompasses the segments LIN, PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28, 29 and 38. It serves the transfer of line item data.						
0930	33	PIA	С	1	2	Additional product information

Tag	Name	St Format	Use/annotations
PIA			
4347	PRODUCT IDENTIFICATION FUNCTION, CODED	M an3	Constant value: 1 additional product information
C212	GOODS/SERVICE NUMBER IDENTIFICATION	M	-
7140	Goods/service number	C an35	article number
7143	Goods/service number, coded	C an3	The following codes are available: EN GTIN

Implementation note: If available, both numbers should be transferred.

Example: PIA+1+1:EN'

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Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
		This segment group 29 and 38. It serve	•	•		PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28,
0940	34	IMD	М	1	2	Item description (mandatory)

Tag	Name	St Format	Use/annotations
IMD			
7077		N	Not used in the subset.
7081		N	Not used in the subset.
C273	LINE ITEM DESCRIPTION	М	
7009	Line item description	M an17	The following codes are available: SP item description The entry of a line item description is required especially in order to use it for electronic archiving. The entry of the line item description in addition to an article number does not lead to a rejection of an invoice, nor to manual processing. For item specification, 2*40 characters of item text are available by repeating the IMD segment twice. If the code "SP" is indicated, there is the additional possibility to use the code "ZU" for additional text, which means that in this case, the IMD segment can be repeated a maximum of ten times.
1131		N	Not used in the subset.
3055		N	Not used in the subset.
7008	Line item description	M an35	Characters 1-35.
7008	Line item description	C an35	Characters 36-40.

Description: In the IMD segment an additional text referring to the line item and an item description can be transferred.

Example: IMD+++SP:::article text article text article text:artic'

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Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
		This segment group 29 and 38. It serve				I, PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28,
0940	35	IMD	С	1	2	Item description

Tag	Name	St Format	Use/annotations
IMD			
7077		N	Not used in the subset.
7081		N	Not used in the subset.
C273	LINE ITEM DESCRIPTION	M	
7009	Line item description	M an17	The following codes are available: SP Item description The entry of a line item description is desired especially in order to use it for electronic archiving. The entry of the line item description in addition to an article number does not lead to a rejection of an invoice, nor to manual processing. For item specification, 2*40 characters of item text are available by repeating the IMD segment twice. If the code "SP" is indicated, there is the additional possibility to use the code "ZU" for additional text, which means that in this case, the IMD segment can be repeated a maximum of ten times.
1131		N	Not used in the subset.
3055		N	Not used in the subset.
7008	Line item description	M an35	Characters 1-35.
7008	Line item description	C an35	Characters 36-40.

Description: transferred. .

In the IMD segment, an additional text referring to the line item and a line item specification can be

Example: IMD+++SP:::article text article text article text:artic'

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Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
	This segment group encompasses the segments LIN, PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28, 29 and 38. It serves the transfer of line item data.					
0940	36	IMD	С	8	2	Additional text referring to the line item

Tag	Name	St Format	Use/annotations
IMD			
7077		N	Not used in the subset.
7081		N	Not used in the subset.
C273	LINE ITEM DESCRIPTION	М	
7009	Line item description	M an17	The following codes are available: ZU Additional text referring to the line item
			This code is used if in addition to the article number and possibly an item text a verbal description of the item is required. In this case the IMD segment can be repeated up to eight times, with 40 characters each (i.e. a total of 320 characters).
1131		N	Not used in the subset.
3055		N	Not used in the subset.
7008	Additional text referring to the line item	C an35	Characters 1-35.
7008	Additional text referring to the line item	C an35	Characters 36-40.

Description: transferred .

Implementation note:

In the IMD segment, an additional text referring to the line item and a line item specification can be

Contrary to the explanation given above, with ZU the line item text (2*40 characters) has to be transferred

Example: IMD+++ZU:::article text article text article text:artic'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
		This segment groups 29 and 38. It serve				PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28,
0960	37	QTY	С	1	2	Quantity

Tag	Name	St Format	Use/annotations
QTY			
C186	MENGENANGABEN	M	
6063	Quantity, qualifier	M an3	Constant value: 12 Quantity
6060	Quantity	M n15	Quantity of the item, with three decimal places max.
6411	Quantity Measurement unit, qualifier	C an3	The following codes are available: CMK square centimetre CMQ cubic centimetre CMT centimetre DZN dozen GRM gram HLT hectolitre HUR hour KGM kilogramme KTM kilometre LTR litre MIN minute MMT millimetre MTK square metre MTC cubic metre MTR metre PAK pack PCE piece PR pair RO number of rolls SET set TNE metric ton

Description: In the QTY segment the quantity to be delivered and the measurement unit are transferred.

Example: QTY+12:9:CMK'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
		This segment group 29 and 38. It serve	•			, PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28,
0980	38	ALI	М	1	2	Additional information

Tag	Name	St Format	Use/annotations
ALI			
3239	COUNTRY OF ORIGIN	M an3	The most important country codes according to ISO 3166: BE Belgium BG Bulgaria DK Denmark DE Germany FI Finland FR France GR Greece GB Great Britain IE Ireland IT Italy CA Canada LU Luxembourg NL Netherlands NO Norway AT Austria PT Portugal SE Sweden CH Switzerland ES Spain TR Turkey USA

Description: In the ALI segment, the country of origin can be transferred.

Example: ALI+DE'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
		This segment group 29 and 38. It serve				PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28,
0990	39	DTM	М	1	2	Date/time/period specifications

Tag	Name	St Format	Use/annotations
DTM			
C507	DATE/TIME/PERIOD SPECIFICATIONS	M	
2005	Date/time/period specifications, qualifier	M an3	Constant value: 35 actual delivery date (performance date)
2380	Date/time/period specifications	M an35	Date, formatted as defined in data element 2379
2379	Date/time/period specifications, format, qualifier	M an3	Constant value: 102 YYYYMMDD

Example: DTM+35:20141016:102'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
		This segment grou 29 and 38. It serve				PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28,
1000	40	GIN	С	1	2	Goods identification number

Tag	Name	St Format	Use/annotations
GIN			
7405	IDENTIFICATION NUMBER, QUALIFIER	M an3	Constant value: SC customs tariff number
C208	IDENTIFICATION NUMBER	М	
7402	Identification number	M an35	Customs tariff number

Description: In the GIN segment, the customs tariff number can be transferred.

Example: GIN+SC+1'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
		This segment group 29 and 38. It serve				PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28,
1040	41	FTX	С	1	2	Invoice- or document text

Tag	Name	St Format	Use/annotations
FTX			
4451	TEXT, QUALIFIER	M an3	Constant value: INV Invoice- or document text
4453		N	Not used in the subset.
C107		N	
4441		N	Not used in the subset.
C108	FREE TEXT	С	
4440	Free text	M an70	
4440	Free text	C an70	
4440	Free text	C an70	
4440	Free text	C an70	
4440	Free text	C an70	

Description: In the FTX segment, a text re the invoice- or credit note item can be transferred in the line item section.

If possible, this segment should not be used as it requires manual processing of the message.

Implementation note: Gross price means the price without allowances and charges, the net price includes increases and

reductions.

Example: FTX+INV+++invoice/document text:invoice/document text

:invoice/document text:invoice/document text'

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Number	No	Segment	St	Max rep.	Level	Name
0910		SG25	С	9999	1	LIN-PIA-IMD-QTY-ALI-DTM-GIN-FTX-SG27-SG28-SG29-SG33-SG38
		This segment group 29 and 38. It serve				I, PIA, IMD, QTY, ALI, GIN, FTX as well as segment groups 28,
1040	42	FTX	С	1	2	Reference to the reverse charge procedure

Tag	Name	St Format	Use/annotations
FTX			
4451	TEXT, QUALIFIER	M an3	Constant value: TXD Reference to the reverse charge procedure
4453		N	Not used in the subset.
C107		N	
4441		N	Not used in the subset.
C108	FREE TEXT	С	
4440	Free text	M an70	
4440	Free text	C an70	
4440	Free text	C an70	
4440	Free text	C an70	
4440	Free text	C an70	

Description:

In the FTX segment, a text re the invoice- or credit note item can be transferred in the line item section. If possible, this segment should not be used as it requires manual processing of the message.

Example:

FTX+TXD+++reverse charge procedure:reverse charge procedure:reverse charge procedure: reverse charge procedure'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
1080		SG27	С	10	2	PAT
1090	43	PAT	С	1	2	Payment conditions

Tag	Name	St Format	Use/annotations
PAT			
4279	Payment terms type qualifier	M an3	NSF non-discountable item

Example:

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PAT+NSF'

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Number	No	Segment	St	Max rep.	Level	Name
1130		SG28	С	2	2	PRI
This segment group contains the PRI segment and serves for the transfer of line item prices.						
1140	44	PRI	М	1	2	Price information

Tag	Name	St Format	Use/annotations
PRI			
C509	PRICE INFORMATION	M	
5125	Price, qualifier	M an3	The following codes are available: GRP gross price NTP net price
5118	Price	M n15	Price of the item, with two decimal places
5375		N	Not used in the subset.
5387		N	Not used in the subset.
5284	Price basis per unit	M n9	The quantity that the previously stated price and the measurement unit stated in data element 6411 refer to. If, for instance, the price refers to one piece, this data element has to state a "1", and data element 6411 has to state the Code "PCE" for "piece". The price basis has to be indicated as follows: "1" = 1 unit "10" = 10 units "100" = 100 units The indication has to comply with the master data.
6411	Measurement unit, qualifier	M an3	This data element should only be used if the indication of price refers to another measurement unit than the indication of quantity in the order. The following codes are available: CMK square centimetre CMQ cubic centimetre CMT centimetre DZN dozen GRM gram HLT hectolitre HUR hour KGM kilogramme KTM kilometre LTR litre MIN minute MMT millimetre MTK square metre MTC cubic metre MTC cubic metre MTR metre PAK pack PCE piece PR pair RO number of rolls SET set TNE metric ton

Description: In the PRI segment, the gross price and/or the net price is transferred. One of the two prices has to be

transferred.

Annotation: Gross price: price without allowances and charges

Net price: price including allowances and charges

Example: PRI+GRP:9:::9:CMK'

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Number	No	Segment	St	Max rep.	Level	Name	
1190		SG29	С	99	2	Reference data with document/message date	
	This segment group contains the RFF segment and the DTM segment. It serves the referencing of the documents that the invoice line item refers to (to be applied in collective invoices).						
1200	45	RFF	М	1	2	Reference data	

Tag	Name	St Format	Use/annotations
RFF			
C506	REFERENCE DATA	М	
1153	Reference, qualifier	M an3	The following codes are available: ON Order number of the wholesaler AAJ Delivery note number of the supplier AAY Despatch Advice number of the supplier
1154	Reference number	M an35	Reference number referring to the qualifier selected in data element 1153.
1156	Line item number	C an6	Line item number in the referenced document

Description: In the RFF segment, numbers regarding documents that the invoice line item refers to are transferred.

Implementation note: For each invoice line item the references ON and AAJ have to be transferred.

For the reference AAJ the delivery date has to be transferred in addition.

Example: RFF+ON:1:1'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name		
1190		SG29	С	99	2	Reference data with document/message date		
	This segment group contains the RFF segment and the DTM segment. It serves the referencing of the documents that the invoice line item refers to (to be applied in collective invoices)							
1210	46	DTM	С	1	3	Date/time/period specifications		

Tag	Name	St Format	Use/annotations
DTM			
C507	DATE/TIME/PERIOD SPECIFICATIONS	M	
2005	Date/time/period specifications, qualifier	M an3	The following codes are available: 171 reference date
2380	Date/time/period specifications	C an35	Date, formatted as defined in data element 2379
2379	Date/time/period specifications, format, qualifier	C an3	Constant value: 102 YYYYMMDD

Description: In the DTM segment, date specifications referring to the previously referenced documents are transferred.

Example: DTM+171:20141015:102'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name	
1190		SG29	С	99	2	Reference data without document/message date	
	This segment group contains the RFF segment and the DTM segment. It serves the referencing of the documents that the invoice line item refers to (to be applied in collective invoices).						
1200	47	RFF	M	1	2	Reference data	

Tag	Name	St Format	Use/annotations
RFF			
C506	REFERENCE DATA	М	
1153	Reference, qualifier	M an3	The following codes are available: ACE order confirmation number of the supplier ACD additional reference, here: collective order number ADA return number of the wholesaler
1154	Reference number	M an35	Reference number referring to the qualifier selected in data element 1153.
1156	Line item number	C an6	Line item number in the referenced document

Description: In the RFF segment, numbers regarding documents that the invoice line item refers to are transferred.

Example: RFF+ACE:1:1'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
1340		SG33	С	99	2	TAX-MOA
1350	48	TAX	М	1	2	Duty/tax/fee specifications

Tag	Name	St Format	Use/annotations
TAX			
5283	TYPE OF DUTY/TAX/FEE DATA, QUALIFIER	M an3	Constant value: 7 tax
C241	TYPE OF TAX	С	
5153	Type of tax, coded	M an3	Constant value: VAT value added tax
C533		N	
5289		N	Not used in the subset.
5286		N	Not used in the subset.
C243	DETAILED TAX DATA	С	
5279		N	Not used in the subset.
1131		N	Not used in the subset.
3055		N	Not used in the subset.
5278	Indication of tax rate	M an17	Indication of value added tax rate
5305	Category of duty/tax/fee	M an3	S value added tax B reverse charge procedure for value added tax

Example: TAX+7+VAT+++:::0+B'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
1340		SG33	С	99	2	TAX-MOA
1360	49	MOA	М	2	3	Amount

Tag	Name	St Format	Use/annotations
MOA			
C516	AMOUNT	М	
5025	Type of amount, qualifier	M an3	124 tax amount according to tax key
5004	Amount	M n18	Absolute amount of VAT, with two decimal places max.

Example:

MOA+124:0'

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Number	No	Segment	St	Max rep.	Level	Name	
1500		SG38	С	1	2	Multiplier	
	This segment group encompasses the ALC segment as well as segment groups 40 and 41. It serves the transfer of allowances and charges regarding invoice line items.						
1510	50	ALC	М	1	2	Multiplier	

Tag	Name	St Format	Use/annotations
ALC			
5463	ALLOWANCES AND CHARGES, QUALIFIER	M an3	The following codes are available: J adjustment
C552		N	
1230		N	Not used in the subset.
4471		N	Not used in the subset.
1227		N	Not used in the subset.
C214	SPECIAL SERVICES	М	
7161	Special services, coded	M an3	The following codes are available: SF Multiplier

Description: If a multiplier is indicated, it is a net multiplier that already encompasses all allowances and charges for

this line item.

The multiplier is for automatic invoice verification; the individual conditions are for information and for

manual enquiries in case of deviations found during automatic invoice verification.

Example: ALC+J+++SF'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name	
1570		SG40	М	1	3	PCD	
This segment group contains the PCD segment and serves the transfer of allowance and charge percentages.							
1580	51	PCD	М	1	3	Percentages	

Tag	Name	St Format	Use/annotations
PCD			
C501	PERCENTAGE DATA	М	
5245	Percentages, qualifier	M an3	Constant value: 1 Multiplier
5482	Percentage rate	M n10	The multiplier is transferred with up to eight decimal places max.

Description: In the PCD segment, a multiplier for the invoice line item is transferred.

Example: PCD+1:9'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name			
1500		SG38	С	30	2	Allowances and charges			
		This segment group encompasses the ALC segment as well as segment groups 40 and 41. It serves the transfer of allowances and charges regarding invoice line items.							
1510	52	ALC	М	1	2	Allowances and charges			

Tag	Name	St Format	Use/annotations
ALC			
5463	ALLOWANCES AND CHARGES, QUALIFIER	M an3	The following codes are available: A allowance C charge
C552		N	
1230		N	Not used in the subset.
4471		N	Not used in the subset.
1227		N	Not used in the subset.
C214	SPECIAL SERVICES	М	
7161	Special services, coded	M an3	The following codes are available: ZZZ Bilaterally agreed upon (description of the condition to follow in data element 7160)
1131		N	Not used in the subset.
3055		N	Not used in the subset.
7160	Special condition	M an35	The condition specification has to be transferred here.

Description: The ALC segment serves to indicate allowances and charges for single line items.

Example: $\verb|ALC+A++++ZZZ::: condition specification'| \\$

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name	
1570		SG40	С	1	3	PCD	
This segment group contains the PCD segment and serves the transfer of allowance and charge percentages.							
1580	53	PCD	М	1	3	Percentages	

Tag	Name	St Format	Use/annotations
PCD			
C501	PERCENTAGE DATA	М	
5245	Percentages, qualifier	M an3	Constant value: 3 percentage rate
5482	Percentage rate	M n10	The percentage rate is transferred with two decimal places max.

In the PCD segment, a percentage rate for the invoice line item is transferred. Percentage rates for discount data are for information only. Description:

Example: PCD+3:9'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
1600		SG41	С	1	3	Amount
		This segment gro amount.	up conta	ins the MOA se	egment and	serves the transfer of allowances and charges as a fixed
1610	54	MOA	М	1	3	Amount

Tag	Name	St Format	Use/annotations
MOA			
C516	AMOUNT	M	
5025	Amount, qualifier	M an3	Constant value: 8 amount
5004	Amount	M n18	Allowance or charge with with two decimal places max. Value referring to the code entered in data element Gr. 38-ALC-C214-7161 (absolute amount in euros).

Description: In the MOA segment, an allowance or charge is transferred as an amount. \\

Example: MOA+8:9'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
1600		SG41	С	1	3	Calculation base
		This segment gro amount.	up conta	ins the MOA se	egment and	serves the transfer of allowances and charges as a fixed
1610	55	MOA	М	1	3	Amount

Tag	Name	St Format	Use/annotations
MOA			
C516	AMOUNT	М	
5025	Amount, Qualifier	M an3	Constant value: 25 Calculation base
5004	Amount	M n18	Allowance or charge with with two decimal places max. Value referring to the code entered in data element Gr. 38-ALC-C214-7161 (absolute amount in euros).

Description: In the MOA segment, an allowance or charge is transferred as an amount. \\

Example: MOA+25:9'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
1840	56	UNS	M	1	0	Section control segment

Tag	Name	St Format	Use/annotations
UNS			
0081	SECTION IDENTIFIER, CODED	M a1	Constant value: S Separation of line item- and sum section

Description: The UNS segment is a service segment and marks the separation of line item- and sum section.

Example: UNS+S'

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Number	No	Segment	St	Max rep.	Level	Name			
1860		SG48	М	8	1	MOA			
		This segment gro	up contair	ns the MOA se	gment and	serves the indication of invoice sums.			
		Invoice sums to b	e transfer	red					
		Sum of line item values +/- EURO value (allowances & charges)							
		goods value+ additional exper= amount subject+ VAT							
		= invoice amount Discountable share of goods value							
		Elements to be us	sed						
		SG 48/MOA/C516 SG 51/ALC/MOA	6/5004 wit	th code "79"					
		SG 48/MOA/C516/5004 with code "56" SG 51/ALC/MOA SG 48/MOA/C516/5004 with code "125" SG 50/TAX/MOA							
		SG 48/MOA/C516 SG 48/MOA/C516							
1870	57	MOA	М	1	1	Amount			

Tag	Name	St Format	Use/annotations
MOA			
C516	AMOUNT	М	
5025	Type of amount, qualifier	M an3	The following codes are available: 79 sum of line item values 56 goods value 125 amount subject to VAT (mandatory field) 9 invoice amount (mandatory field) 12 share of goods value subject to bonus 109 Discountable amount 124 tax amount 86 total amount for entire invoice
5004	Amount	M n18	Sum in accordance with the qualifier indicated in data element 5025.

Description: In the MOA segment, invoice sums are transferred.

Example: MOA+79:9'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name	
1910		SG50	С	2	1	TAX-MOA	
This segment group contains the TAX segment as well as the MOA segment and serves for the transfer of VAT.							
1920	58	TAX	М	1	1	Duty/tax/fee specifications	

Tag	Name	St Format	Use/annotations
TAX			
5283	TYPE OF DUTY/TAX/FEE DATA, QUALIFIER	M an3	Constant value: 7 tax
C241	TYPE OF TAX	С	
5153	Type of tax, coded	M an3	Constant value: VAT value added tax
C533		N	
5289		N	Not used in the subset.
5286		N	Not used in the subset.
C243	DETAILED TAX DATA	С	
5279		N	Not used in the subset.
1131		N	Not used in the subset.
3055		N	Not used in the subset.
5278	Indication of tax rate	M an17	Indication of value added tax rate
5305	Category of duty/tax/fee	M an3	S value added tax B reverse charge procedure for value added tax

Description: In the TAX segment, the VAT percentage rate is transferred.

TAX+7+VAT+++:::19.00+S' Example:

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
1910		SG50	С	2	1	TAX-MOA
		This segment grou	ıp contai	ns the TAX seg	gment as w	vell as the MOA segment and serves for the transfer of VAT.
1930	59	MOA	М	1	2	Amount

Tag	Name	St Format	Use/annotations
MOA			
C516	AMOUNT	М	
5025	Type of amount, qualifier	M an3	Constant value: 125 amount subject to tax 124 tax amount
5004	Amount	M n18	Absolute amount of VAT with two decimal places max.

Description: In the MOA segment, the amount of VAT is transferred.

Example: MOA+125:9'

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Number	No	Segment	St	Max rep.	Level	Name			
1940		SG51	С	15	1	ALC-MOA			
		This segment group encompasses the ALC segment as well as the MOA segment and serves the transfer of additional costs and allowances and charges referring to the entire invoice.							
1950	60	ALC	М	1	1	Increases/reductions and additional costs			

Tag	Name	St Format	Use/annotations
ALC			
5463	ALLOWANCES AND CHARGES, QUALIFIER	M an3	The following codes are available: A allowance C charge
C552		N	-
1230		N	Not used in the subset.
4471		N	Not used in the subset.
1227		N	Not used in the subset.
C214	SPECIAL SERVICES	С	
7161	Special services, coded	M an3	The following codes are available: ABW customs duties AU accreditation fees DL freight IN insurance PC packaging ZZZ bilaterally agreed upon (description of the condition to follow in data element 7160)
1131		N	Not used in the subset.
3055		N	Not used in the subset.
7160	Special condition	C an35	If the code "ZZZ" is indicated in data element 7161, the condition specification has to be transferred here.

Description: In the ALC segment, percentage and monetary allowances and charges referring to the entire invoice are

Displayed as a sum.

Example: ALC+A++++ABW:::condition specification'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name	
1940		SG51	С	15	1	ALC-MOA	
	This segment group encompasses the ALC segment as well as the MOA segment and serves the transfer of additional costs and allowances and charges referring to the entire invoice.						
1970	61	MOA	С	1	2	Amount	

Tag	Name	St Format	Use/annotations
MOA			
C516	AMOUNT	М	
5025	Amount, qualifier	M an3	Constant value: 8 amount
5004	Amount	C n18	Allowance or charge with two decimal places.

Description: In the MOA segment, an amount referring to previously defined allowances or charges is transferred.

Example: MOA+8:9'

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Segment descriptions

Number No	o Segment	St	Max rep.	Level	Name
1980 62	UNT	М	1	0	Message end segment

Tag	Name	St Format	Use/annotations
UNT			
0074	NUMBER OF SEGMENTS IN ONE MESSAGE	M n6	Number of segments transferred in this message, incl. segments UNH and UNT.
0062	MESSAGE REFERENCE NUMBER	M an14	The same reference number as in UNH / 0062 has to be entered here. Upon receipt of message, this number will be compared with the entry in the segment UNH.

Description: In the UNT segment, the number of segments and a message reference number are transferred for a

plausibility check.

Example: UNT+60+1'

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Segment descriptions

Number	No	Segment	St	Max rep.	Level	Name
0000	63	UNZ	М	1	0	User data end segment

Tag	Name	St Format	Use/annotations
UNZ			
0036	DATA EXCHANGE COUNTER	M n6	Here the number of messages within the user data frame UNBUNZ is entered.
0020	DATA EXCHANGE REFERENCE	M an14	Here the same reference number as in UNB / 0020 Has to be entered. Upon receipt of the user data frame, this number is compared to the entry in the segment UNB.

Description: In the UNZ segment, a data exchange counter and a data exchange reference can be transferred.

Example: UNZ+1+1'

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Comprehensive example

UNA:+,? '

UNB+UNOC:3+4250724100005:14+4014400000009:14+150427:0640+001903489++++++1' UNH+1+INVOIC:D:96B:UN:ITEK40'

Header

BGM+380+51114579+9' DTM+3:20150427:102' DTM+35:20150420:102' DTM+137:20150420:102'

FTX+OSI++HAE+ A possible reduction of the fee arises from the currently valid annual:

arrangement'

FTX+TXD+++Text reverse charge procedure'

NAD+SU+4017210000009::9++Stiebel Eltron GmbH & Co. KG+Dr.- Stiebel-

Straße+Holzminden++37603+DE'

RFF+VA:DE116005580' RFF+FC:2331/200/10903'

NAD+IV+4250724200002::9++WIEDEMANN INDUSTRIE &:HAUSTECHN. GMBH+PAPPELWEG

1+BURG++39288+DE'

NAD+WS+4250724200002::9++Wiedemann:Industrie and Haustechnik GmbH+Pappelweg

1+Burg++39288+DE'

NAD+ST+4250724200002::9++Wiedemann:Industrie and Haustechnik GmbH+Pappelweg

1+Burg++39288+DE'

CUX+2:EUR'

PAT+22'

DTM+343:20150525:102'

PCD+12:2'

Line item section

LIN+100++4017212320266:EN' IMD+++SP:::Article LA 30 WRG'

QTY+12:4:PCE'

ALI+DE'

PRI+GRP:150,00:::1:PCE' PRI+NTP:100,00:::1:PCE' RFF+ON:8000624703' DTM+171:20150423:102' RFF+AAJ:0035309131' DTM+171:20150427:102' RFF+ACE:0028636463'

ALC+A++++ZZZ:::basic discount'

PCD+3:33,33' MOA+8:50,00'

LIN+200++4017212341797:EN' IMD+++SP:::Article ZLA 30 M18'

QTY+12:3:PCE'

ALI+DE'

PRI+GRP:250,00:::1:PCE' PRI+NTP:200,00:::1:PCE' RFF+ON:8000624703'

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Comprehensive example

DTM+171:20150423:102' RFF+AAJ:0035309131' DTM+171:20150427:102' RFF+ACE:0028636463' ALC+A++++ZZZ:::basic discount' PCD+3:20,00' MOA+8:50,00'

Sum section

UNS+S' MOA+79:300,00' MOA+9:357,00' MOA+56:300,00' MOA+125:300,00' TAX+7+VAT+++:::19+S' MOA+124:300,00'

End

UNT+53+1' UNZ+1+001903489'

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