

VDA	„Global INVOIC Implementation Guideline“	4938
	Data Structure	T2

With this recommendation a standardised exchange of invoicing data with UN/EDIFACT message INVOIC is described.

The recommendation is a result of the work of the working group „Invoicing Processes“.

Version 1.1, April 2012

Invoicing Processes Committee (AK Abrechnungsverfahren)

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Modifications

The following modifications were made in the VDA recommendation:

Date	Page	Modification
2011-01-11	23	The maximum number of repetitions of the LOC segment was changed from 1 to 2 at the message structure diagram
2011-04-11	118	Segment comment corrected: "less payment discount amount" and "less adjustment amount" deleted.
2011-04-11	29	Comment related to credit and debit notes added.
2011-04-11	97	Comments regarding the usage of qualifier codes in RFF added
2011-04-11	109	Non structured address of the manufacturer party is not used
		Version 1.1:
2012-02-20	29	UNA – Segment added / documented
2012-02-20	30	UNB – Code UNOD (character set UNOD) in DE 0001 added
2012-02-20	31	UNH – Subset ID in DE 0057 changed to GAVA11 in order to identify version 1.1.
2012-02-20	36	DTM – comment regarding delivery / service completion date amended.
2012-02-20	39 ff.	FTX – no limitation in maximum repetition – now 99, as in EDIFACT standard
2012-02-20	42	GEI - Code LC – logistics cost added in DE 9649
2012-02-20	43	RFF - Code PQ – payment reference added in DE 1153
2012-02-20	91	DTM – comment regarding delivery / service completion date amended.
2012-02-20	104	RFF- Code AWE – cost centre and VN – vendor order number added in DE 1153
2012-02-20	104	RFF- Code UCN – consignment reference number added in DE 1153
2012-02-20	115	RFF - Code PE – plant added in 1153
2012-02-20	123	TOD - Code DAP und DAT added in DE 4035 (according to INCOTERMS 2010)
2012-02-20	141	ALC – comment amended

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INTRODUCTION AND PROCESS DESCRIPTION

With the annual taxation law for 2009 – „Steuerbürokratieabbaugesetz“– the German legislation allows now for electronic invoices transmitted via electronic data interchange (EDI) without the obligation to use digital signatures to ensure authenticity and integrity of the data.

According to German VAT law the following requirements apply to electronic invoices sent and received via EDI:

For an electronically transmitted invoice authenticity of origin and integrity of data has to be ensured. In case of usage of EDI according to article 2 of the EC recommendation 94/820 EC as of 19th October 1994 (publication *EG No. L 338 page 98*) authenticity and integrity are assumed to be maintained, if the agreement on invoice data exchange contains specifications about suitable means and procedures.

Consequently, pre-conditions for using EDI are:

- The existence of an agreement to use EDI between the involved partners;
- Reliable, documented and auditable internal processes, which ensure the generation of correct messages by the used electronic data processing (EDP) systems, respectively which ensure a correct processing of received invoice data. The used processes and procedures must ensure as well that unauthorised persons cannot, neither deliberately nor accidentally, change the data.
- The application of a means of transmission, which ensures authenticity and integrity of the data;
- A data exchange format, which is able to transmit all necessary data with respect to commercial and taxation legislation and to the business requirements.

This part 2 of the recommendation contains the message implementation guideline for the UN/EDIFACT message INVOIC and is a subset of the *Global INVOIC*, which has been developed jointly by AIAG, JAMA/JAPIA and Odette for use in the automotive industry. Detailed information regarding the process requirements are described in part one of this recommendation.

The EDIFACT format is recommended, because it is an accepted electronic invoicing format in all countries of the European Union and it contains all mandatory and optional fields for the various invoicing scenarios.

The described format supports explicitly the following business processes:

- Traditional commercial invoice, issued from supplier to customer for production and other materials and services;
- Debit notes issued by the customer, which relate to invoices sent by the supplier (in the sense of corrections)
- Credit notes of the supplier, which relate to previous invoices sent by the supplier;
- Self billed invoices (from customer to supplier)
- Debit notes or credit notes, issued by the customer and sent to the supplier, which relate to self billed invoices previously sent by the customer;
- Debit notes and credit notes due to price corrections;
- Pro-forma invoice
- Partial invoice
- Pre-payment invoice
- Invoices for materials from consignment stock
- Credit note for collection process

The following technical documentation contains three separate reports:

1. Message structure

2. Branching diagram
3. Detailed description of all used segments and segment groups.

The documentation is completed by two additional chapters. One contains sample messages for different scenarios and the last chapter contains validation rules for checking and processing of received messages.

MESSAGE STRUCTURE

An EDIFACT interchange file contains an interchange frame (UNB-UNZ) with one or more messages (UNH-UNT). The interchange frame can be preceded by a service string advice to define the used separator characters (recommended).

Usually one interchange file contains only messages of the same type (e.g. INVOIC).

Status	Segment	Description
Optional	UNA	Service String Advice
Mandatory	UNB	Interchange header
Mandatory	UNH	1. Message header
	...	Message segments
Mandatory	UNT	1. Message trailer
	UNH	2. Message header
	...	Message segments
	UNT	2. Message trailer
	etc.	
	UNH	n. Message header
	...	Message segments
	UNT	n. Message trailer
Mandatory	UNZ	Interchange trailer

Structure / Content

Counter	No	Tag	St	MaxRep	Level	Content
0000	1	UNA	O	1	0	Service string advice
0000	2	UNB	M	1	0	Interchange header
0010	3	UNH	M	1	0	Message header
0020	4	BGM	M	1	0	Type of invoice and invoice number
0030	5	DTM	M	1	1	Message date
0030	6	DTM	R	1	1	Delivery or Service Completion Date
0030	7	DTM	O	1	1	Horizon start date
0030	8	DTM	O	1	1	Horizon end date
0070	9	FTX	O	99	1	Legal info free text
0070	10	FTX	O	99	1	Payment instructions free text
0070	11	FTX	O	99	1	General information free text
0090	12	GEI	O	1	1	Processing indicator
0120		SG1	O	5	1	Other Reference
0130	13	RFF	M	1	1	Reference number
0220		SG2	R	1	1	Buyer
0230	14	NAD	M	1	1	Buyer's Name and Address
0270		SG3	O	5	2	Buyer's reference number(s)
0280	15	RFF	M	1	2	Buyer's reference number(s)
0330		SG5	O	1	2	Information contact
0340	16	CTA	M	1	2	Contact information
0350	17	COM	O	4	3	Communication contact
0220		SG2	O	1	1	Invoicee
0230	18	NAD	M	1	1	Invoicee's name and address
0220		SG2	O	1	1	Invoice Issuer
0230	19	NAD	M	1	1	Invoice Issuer's name and address
0220		SG2	O	1	1	Ship-to
0230	20	NAD	M	1	1	Ship-to's name and address
0270		SG3	O	4	2	Ship-to's reference number(s)
0280	21	RFF	M	1	2	Ship-to's reference number(s)
0330		SG5	O	1	2	Ship-to's delivery contact
0340	22	CTA	M	1	2	Ship-to's delivery contact
0350	23	COM	O	1	3	Communication contact
0220		SG2	R	1	1	Seller
0230	24	NAD	M	1	1	Seller's name and address
0270		SG3	O	5	2	Seller's reference number(s)
0280	25	RFF	M	1	2	Sellers's reference number(s)
0330		SG5	O	1	2	Information contact
0340	26	CTA	M	1	2	Information contact
0350	27	COM	O	5	3	Communication contact
0220		SG2	O	1	1	Payee
0230	28	NAD	M	1	1	Payee's name and address
0220		SG2	O	1	1	Ship-from
0230	29	NAD	M	1	1	Ship-from's name and address

Tag = Segment-/Group-Tag

Counter = Number of the segment / group in the EDIFACT directory

No = Consecutive number of the segment in the guide

MaxRep = Maximum repetition of the segments / groups

St = Status

EDIFACT: M=Mandatory, C=Conditional

Implementation: R=Required, O=Optional, D=Dependent,

A=Advised, N=Not used

Structure / Content

Counter	No	Tag	St	MaxRep	Level	Content
	0270	SG3	O	2	2	Ship-from's reference number(s)
	0280	30 RFF	M	1	2	Ship-from's reference number(s)
	0220	SG2	D	1	1	Tax representative party
	0230	31 NAD	M	1	1	Tax representative's name and address
	0270	SG3	R	1	2	VAT registration number
	0280	32 RFF	M	1	2	VAT registration number
	0400	SG7	R	1	1	Invoice and home or payment currency
	0410	33 CUX	M	1	1	Currencies
	0420	34 DTM	D	1	2	Exchange rate date
	0400	SG7	O	1	1	Home currency
	0410	35 CUX	M	1	1	Home currency
	0420	36 DTM	O	1	2	Exchange rate date
	0430	SG8	O	10	1	Payment instructions
	0440	37 PYT	M	1	1	Payment terms
	0450	38 DTM	O	1	2	Payment due date
	0450	39 DTM	O	1	2	Reference date/time
	0460	40 PCD	D	1	2	Discount, payment or instalment percentage
	0470	41 MOA	O	1	2	Instalment or payment discount amount
	0490	42 FII	O	1	2	Financial institution information
	0500	SG9	O	1	1	Transport details
	0510	43 TDT	M	1	1	Transport information
	1030	SG24	O	1	1	Adjustments
	1040	44 AJT	M	1	1	Adjustment reason trigger
	1050	45 FTX	O	5	2	Adjustment reason
	1090	SG26	R	900	1	Line item section
	1100	46 LIN	M	1	1	Line item and article number
	1110	47 PIA	O	1	2	Additional article identifier(s) 1
	1130	48 IMD	R	5	2	Description of article or service
	1150	49 QTY	R	1	2	Invoiced quantity
	1150	50 QTY	O	1	2	Kilometre reading (milage)
	1170	51 ALI	O	1	2	Country of origin, customs information and booking key
	1180	52 DTM	D	1	2	Delivery or service completion date
	1180	53 DTM	D	2	2	Delivery date
	1180	54 DTM	O	1	2	Goods receipt date
	1180	55 DTM	O	1	2	Inspection (acceptance) date
	1180	56 DTM	O	1	2	First registration date
	1190	57 GIN	O	1000	2	Goods identity number
	1230	58 FTX	O	99	2	Terms of delivery text
	1230	59 FTX	O	99	2	Tax exemption reason text
	1230	60 FTX	O	99	2	General text information
	1250	SG27	R	1	2	Line item net amount
	1260	61 MOA	M	1	2	Line item net amount in invoice currency
	1250	SG27	O	1	2	Line item gross amount
	1260	62 MOA	M	1	2	Line item gross amount in invoice currency

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Structure / Content

Counter	No	Tag	St	MaxRep	Level	Content
	1330	SG29	R	3	2	Calculation net price
	1340	63 PRI	M	1	2	Price details
	1330	SG29	O	1	2	Calculation gross price
	1340	64 PRI	M	1	2	Price details
	1390	SG30	O	10	2	References to messages
	1400	65 RFF	M	1	2	Reference message number
	1410	66 DTM	O	1	3	Reference message date
	1550	SG34	R	5	2	VAT or other tax rate and amount for line item
	1560	67 TAX	M	1	2	VAT or other tax rate
	1590	SG35	O	1	2	Manufacturer
	1600	68 NAD	M	1	2	Manufacturer's name and address
	1590	SG35	O	1	2	Ship-to party
	1600	69 NAD	M	1	2	Ship-to's name and address
	1610	70 LOC	O	1	3	Place of discharge
	1610	71 LOC	O	1	3	Place of delivery or warehouse after discharge
	1630	SG36	O	4	3	Ship-to's reference number(s)
	1640	72 RFF	M	1	3	Ship-to's reference number(s)
	1690	SG38	C	5	3	CTA-COM
	1700	73 CTA	M	1	3	Contact information
	1710	74 COM	O	3	4	Communication contact
	1720	SG39	O	10	2	Allowances or charges
	1730	75 ALC	M	1	2	Allowance/charge
	1760	76 FTX	O	1	3	Allowance/charge description
	1800	SG41	D	1	3	Allowance/charge - percentage
	1810	77 PCD	M	1	3	Allowance/charge Percentage
	1830	SG42	D	1	3	Allowance/charge - monetary amount
	1840	78 MOA	M	1	3	Allowance/charge - monetary amount
	1880	SG43	O	1	3	Allowance / charge rate per unit
	1890	79 RTE	M	1	3	Rate details
	1990	SG47	O	1	2	Terms of delivery
	2000	80 TOD	M	1	2	Terms of delivery - incoterms
	2010	81 LOC	O	1	3	Place/location identification
	2180	82 UNS	M	1	0	Section control
	2190	83 CNT	O	1	1	Control total
	2200	SG50	M	3	1	Invoice amount
	2210	84 MOA	M	1	1	Invoice amount
	2200	SG50	D	3	1	Total taxable amount
	2210	85 MOA	M	1	1	Total taxable amount
	2200	SG50	R	3	1	Total tax amount
	2210	86 MOA	M	1	1	Total tax amount
	2200	SG50	O	3	1	Total line items amount
	2210	87 MOA	M	1	1	Total line items amount (sum of net line items amounts)
	2200	SG50	D	1	1	Total invoice additional amount

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Structure / Content

Counter	No	Tag	St	MaxRep	Level	Content
	2210	88 MOA	M	1	1	Total invoice additional amount
	2200	SG50	O	3	1	Payment discount amount
	2210	89 MOA	M	1	1	Payment discount amount in invoice, home or payment currency
	2200	SG50	D	3	1	Prepaid amount
	2210	90 MOA	M	1	1	Prepaid amount
	2220	SG51	D	1	2	Reference to prepayment invoice
	2230	91 RFF	M	1	2	Reference to prepayment invoice
	2240	92 DTM	O	1	3	Date of prepayment invoice
	2200	SG50	O	2	1	Non-taxable / exemption amount
	2210	93 MOA	M	1	1	Non-taxable or exemption amount
	2250	SG52	O	10	1	Tax rates and amounts
	2260	94 TAX	M	1	1	Tax type and rate
	2270	95 MOA	D	1	2	Tax amount in invoice currency
	2270	96 MOA	R	1	2	Taxable amount in invoice currency
	2280	SG53	D	15	1	Delivery costs
	2290	97 ALC	M	1	1	Charge
	2310	98 MOA	R	1	2	Charge amount
	2320	99 FTX	O	1	2	Charge description text
	2330	100 UNT	M	1	0	Message trailer
	0000	101 UNZ	M	1	0	Interchange trailer

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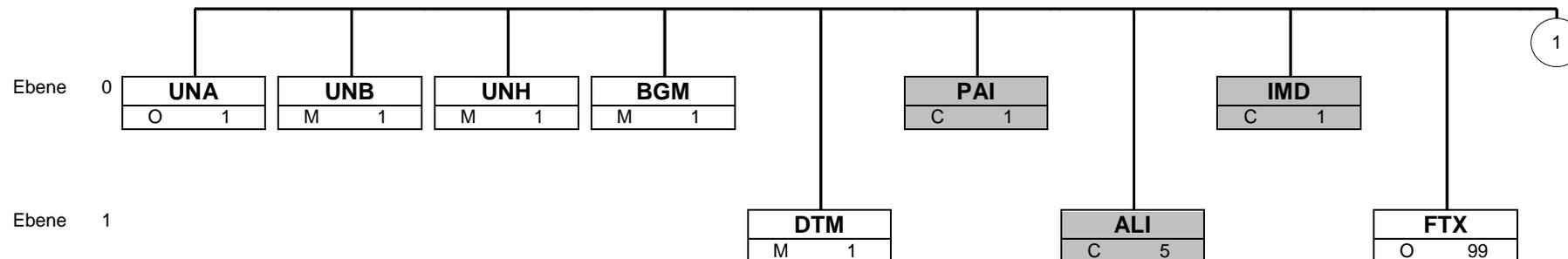
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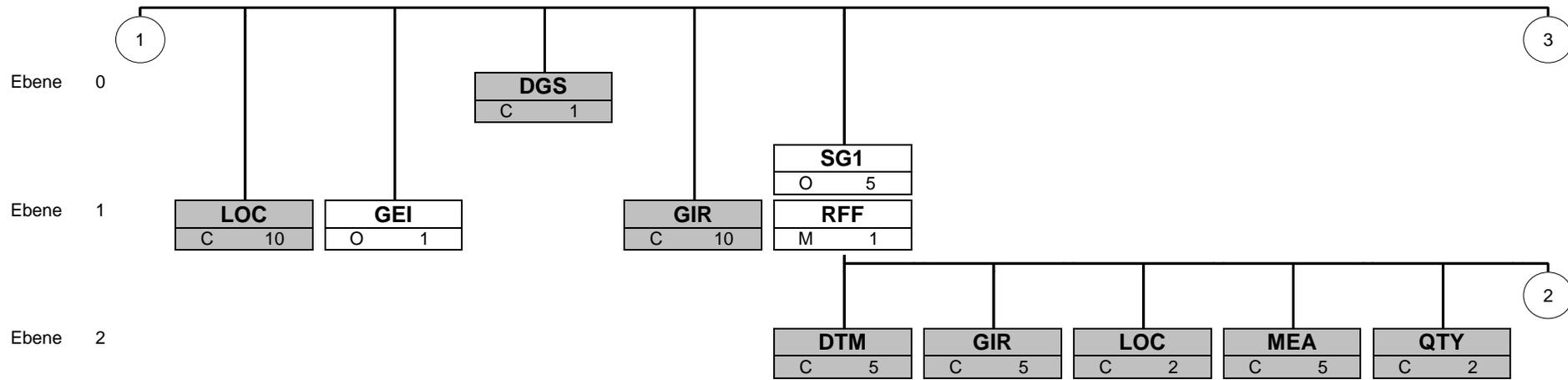
Branching diagram of used segments and segment groups



Tag
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The white segments / segment groups are used, the grey segments / segment groups are available in the message type but not used in this guide.
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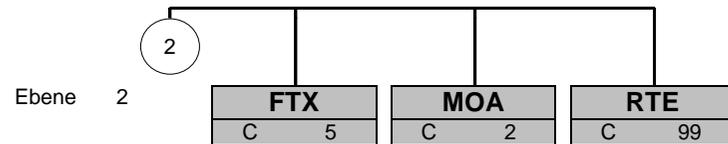
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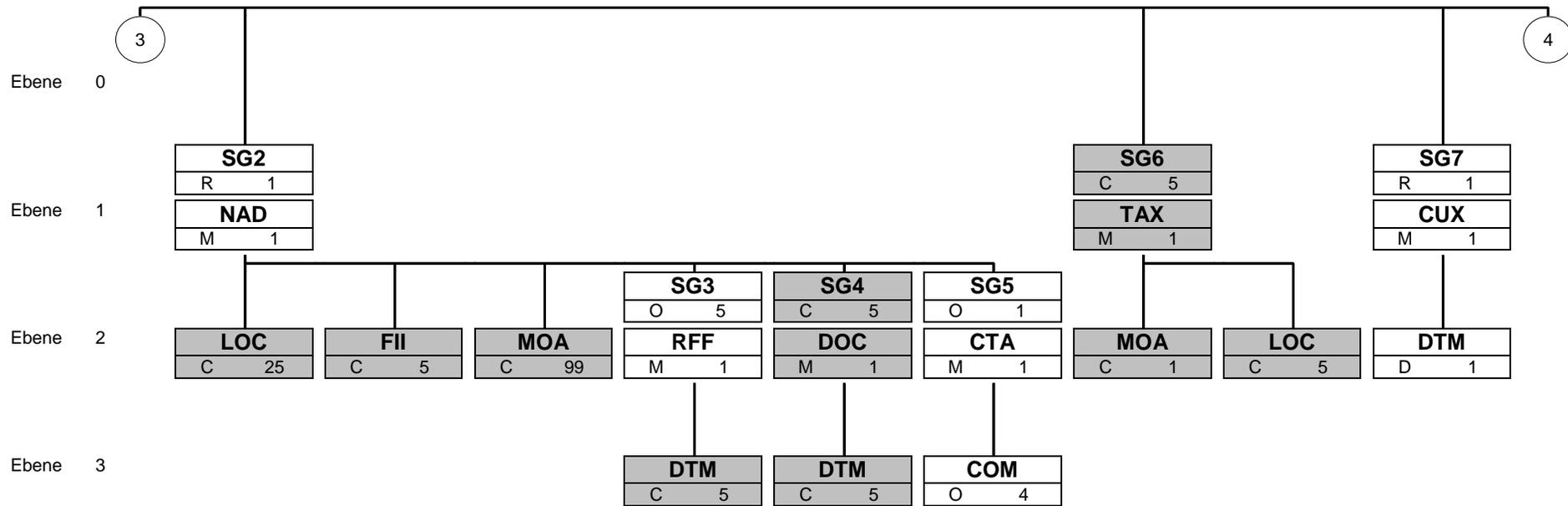
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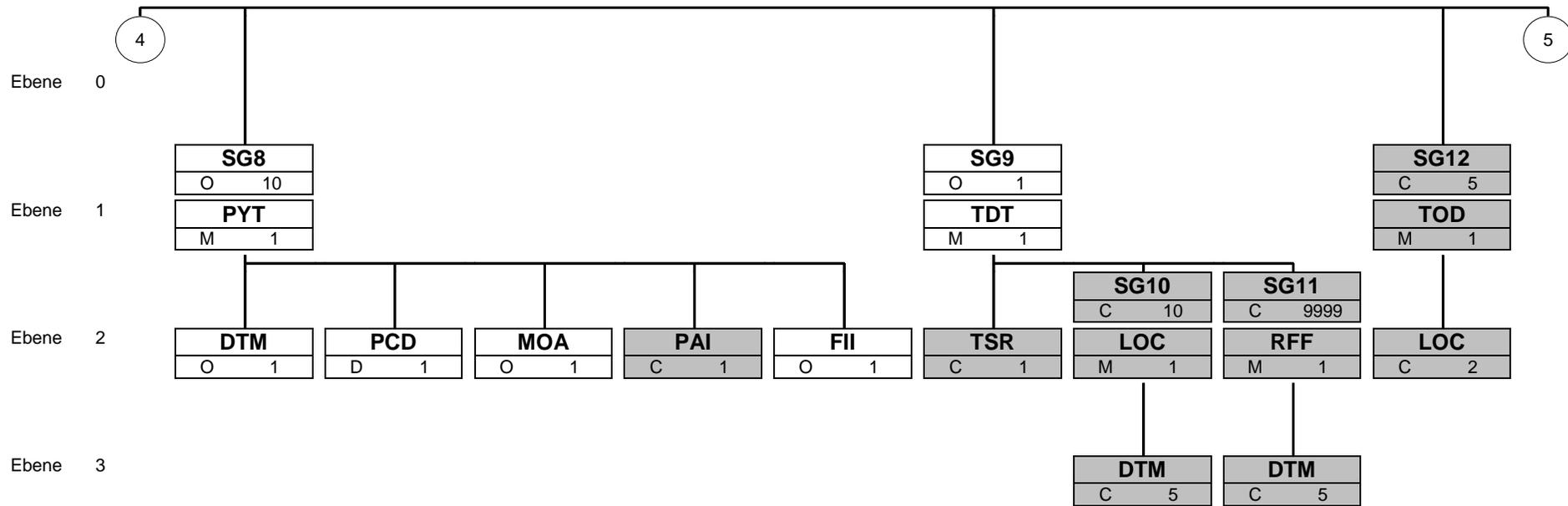
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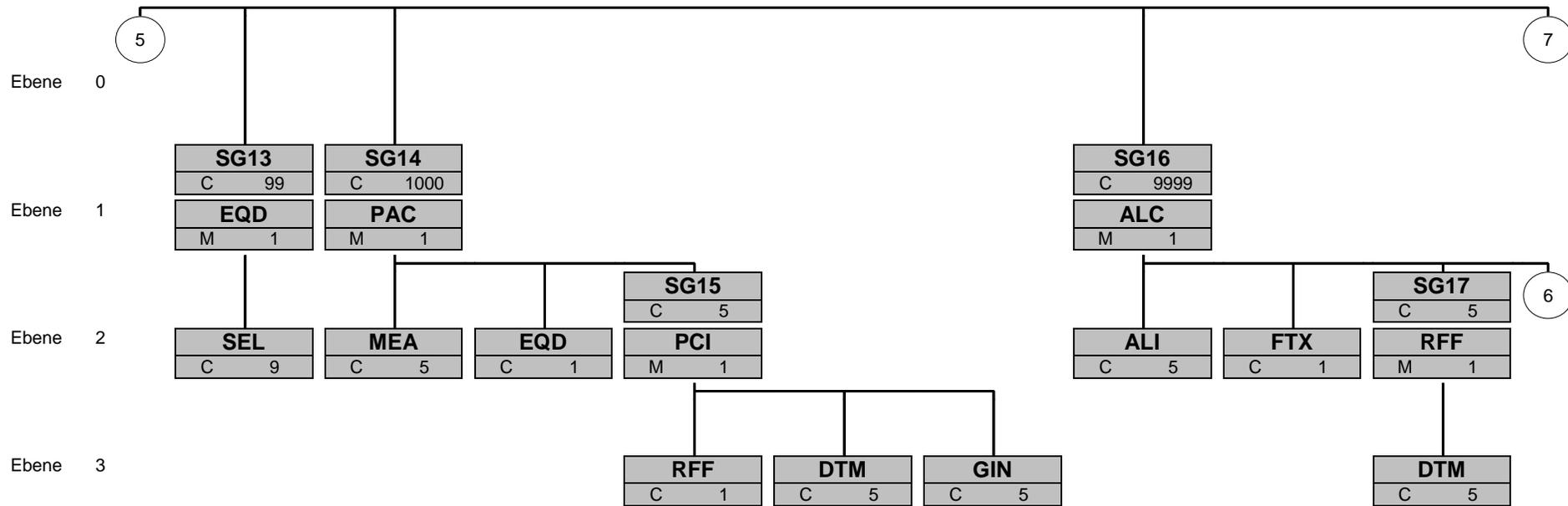
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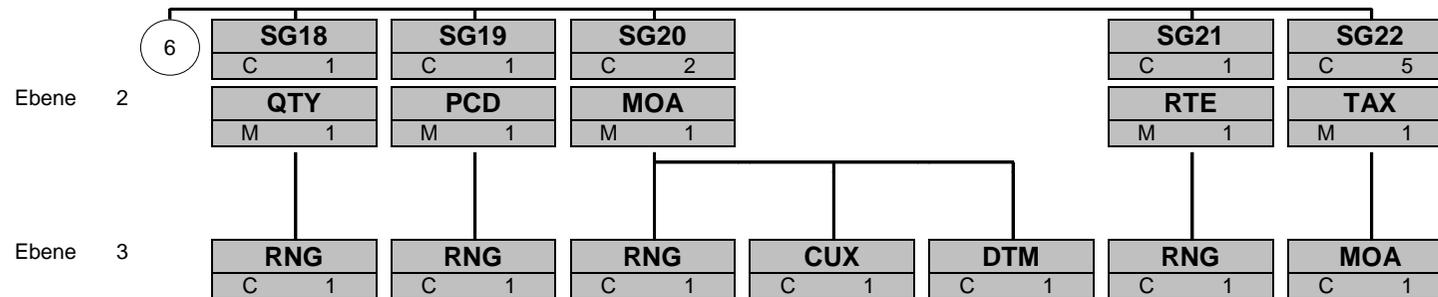
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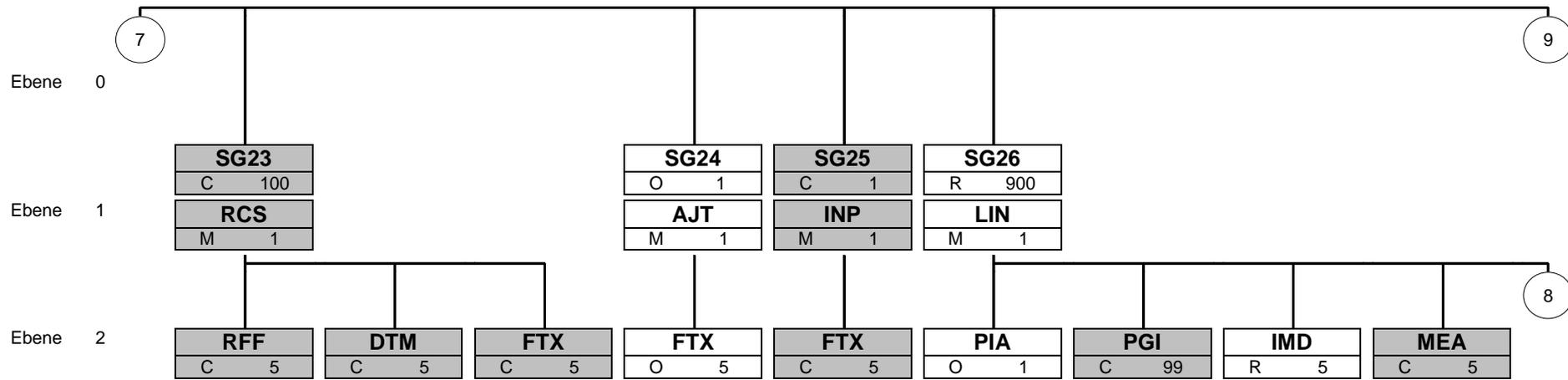
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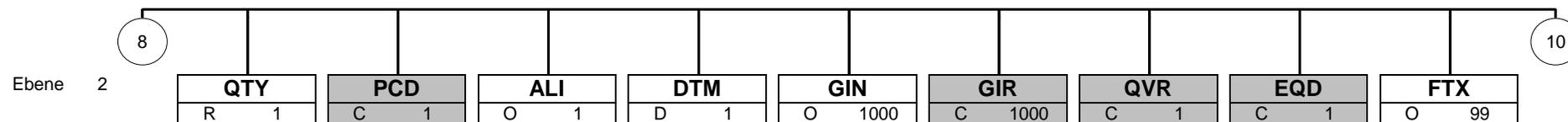
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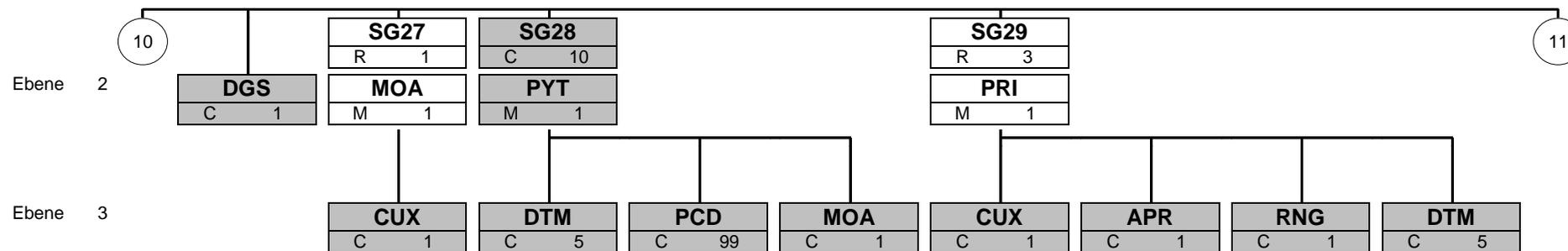
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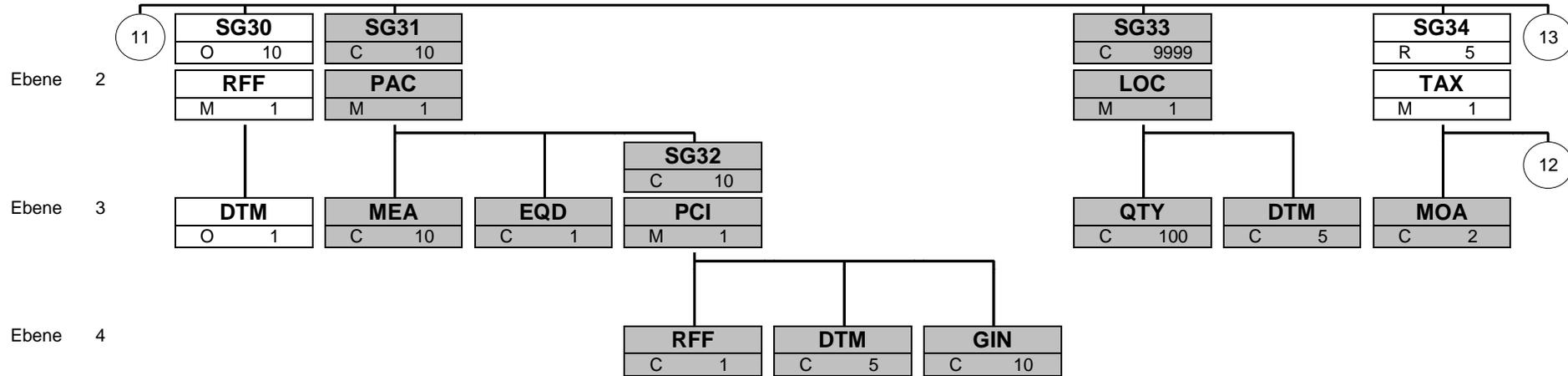
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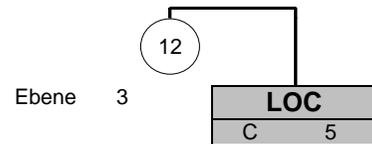
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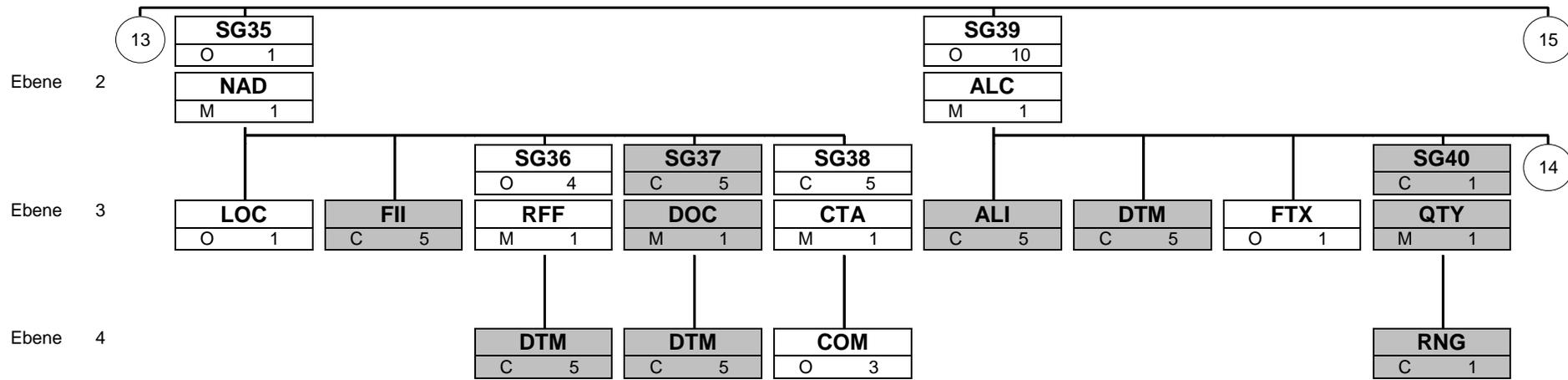
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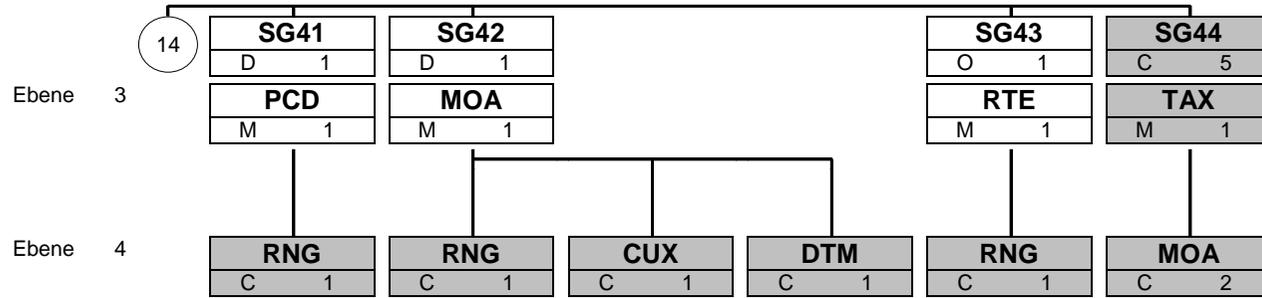
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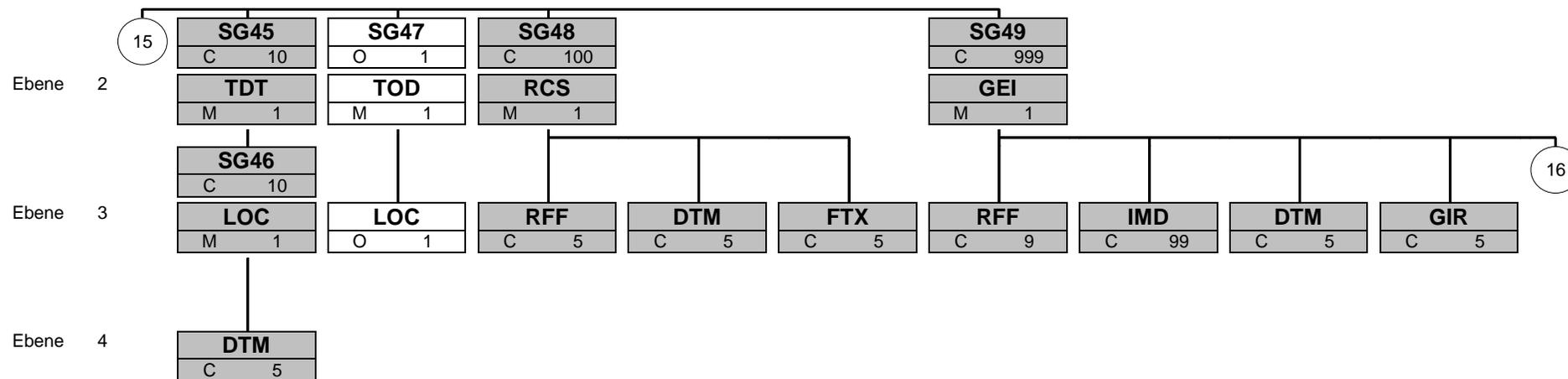
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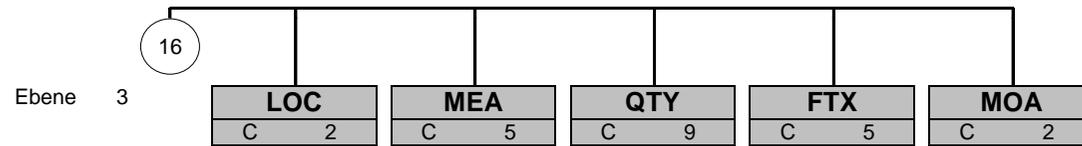
Branching diagram of used segments and segment groups



Tag
St MaxRep

The white segments / segment groups are used, the grey segments / segment groups are available in the message type but not used in this guide.
 Tag = segment-/group-tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised)
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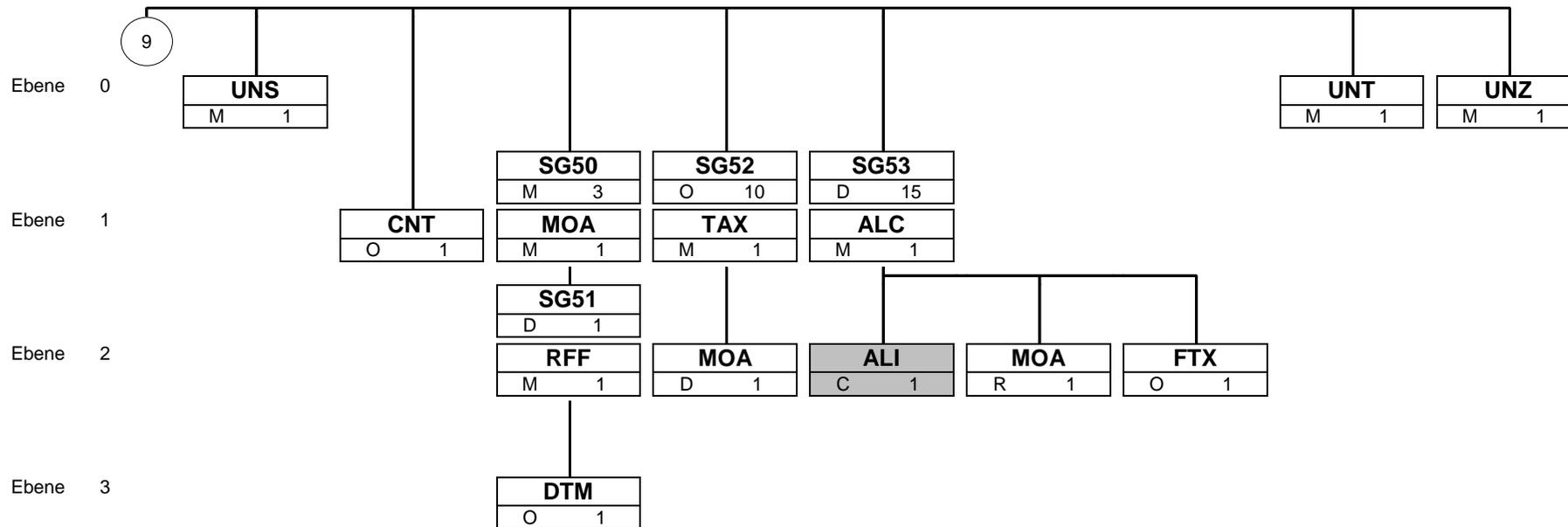
Branching diagram of used segments and segment groups



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Branching diagram of used segments and segment groups



Tag
St MaxRep

The white segments / segment groups are used, the grey segments / segment groups are available in the message type but not used in this guide.
 Tag = segment-/group-tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised)
 MaxRep = Maximum repetition of segments / segment groups

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0000	1	UNA	O	1	0	Service string advice

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
UNA				
UNA1	Component data element separator	M an1	M an1	Colon
UNA2	Data element separator	M an1	M an1	Plus sign
UNA3	Decimal notation	M an1	M an1	Point
UNA4	Release indicator	M an1	M an1	Question mark
UNA5	Reserved for future use	M an1	M an1	Blank
UNA6	Segment terminator	M an1	M an1	Apostrophe

Remark:

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0000	2	UNB	M	1	0	Interchange header

			Standard	Implementation		
Tag	Name	St	Format	St	Format	Remark
UNB						
S001	Syntax identifier	M		M		
0001	Syntax identifier	M	a4	M	a4	UNOA UN/ECE level A UNOB UN/ECE level B UNOC UN/ECE level C UNOD UN/ECE level D
0002	Syntax version number	M	n1	M	n1	2 Version 2 3 Version 3
S002	Interchange sender	M		M		
0004	Sender identification	M	an..35	M	an..35	Unique ID of the sender in the data transmission network or system.
0007	Partner identification code qualifier	C	an..4	O	an..4	
0008	Address for reverse routing	C	an..14	O	an..14	Address of an application or internal system at sender's site to which answer messages should be routed.
S003	Interchange recipient	M		M		
0010	Recipient identification	M	an..35	M	an..35	Unique ID of the receiver in the data transmission network or system.
0007	Partner identification code qualifier	C	an..4	O	an..4	
0014	Routing address	C	an..14	O	an..14	Address of an application or internal system at recipient's site.
S004	Date/time of preparation	M		M		
0017	Date of preparation	M	n6	M	n6	Format YYMMDD
0019	Time of preparation	M	n4	M	n4	Format HHMM
0020	Interchange control reference	M	an..14	M	an..14	Unique ID of an interchange.
S005	Recipient's reference, password	C		N		
0022	Recipient's reference/password	M	an..14	N		Not used
0025	Recipient's reference/password qualifier	C	an2	N		Not used
0026	Application reference	C	an..14	N		Not used
0029	Processing priority code	C	a1	N		Not used
0031	Acknowledgement request	C	n1	N		Not used
0032	Communications agreement ID	C	an..35	N		Not used
0035	Test indicator	C	n1	O	n1	Only to be used, if the interchange is for test purposes. Omit this data element for valid interchanges. 1 Interchange is a test

Remark:

Example: UNB+UNOC:3+OD012345:59:123+987654321:1:X+071205:1446+144659'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0010	3	UNH	M	1	0	Message header

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
UNH				
0062	Message reference number	M an..14	M an..14	Message reference number - unique number to identify the message within the interchange, usually a consecutive number starting with 1.
S009	Message identifier	M	M	
0065	Message type	M an..6	M an..6	INVOIC Invoice message
0052	Message version number	M an..3	M an..3	D Draft version/UN/EDIFACT Directory
0054	Message release number	M an..3	M an..3	07A Release 2007 - A
0051	Controlling agency	M an..2	M an..2	UN UN/CEFACT
0057	Association assigned code	C an..6	R an6	Identification of the subset release, assigned by the responsible organisation (Odette or member organisation). The code assigned by VDA should be used for a more exact specification of the applied subset. GAVA11 Global INVOIC (Version 3) VDA Profile 1.1 (1)
0068	Common access reference	C an..35	N	Not used
S010	Status of the transfer	C	N	
0070	Sequence of transfers	M n..2	N	Not used
0073	First and last transfer	C a1	N	Not used

Remark:

Example: UNH+1+INVOIC:D:03A:UN:GA0130'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0020	4	BGM	M	1	0	Type of invoice and invoice number

Standard			Implementation																																												
Tag	Name	St Format	St Format	Remark																																											
BGM																																															
C002	Document/message name	C	R																																												
1001	Document name code	C an..3	R an..3	<p>Code specifying the type or subtype of the business document. Use UN/EDIFACT code list 1001 and JAI code list JAI001</p> <p>The following explanations are intended to support a unique usage of the different message types:</p> <p>Table of transaction types and their results</p> <table border="0"> <tr> <td>Transaction</td> <td>Seller</td> <td>Buyer</td> </tr> <tr> <td colspan="3">-----</td> </tr> <tr> <td>Invoice S2B</td> <td>Credit</td> <td>Debit</td> </tr> <tr> <td>Credit Note S2B</td> <td>Debit</td> <td>Credit</td> </tr> <tr> <td>Debit Note S2B</td> <td>Credit</td> <td>Debit</td> </tr> <tr> <td colspan="3"> </td> </tr> <tr> <td>SBI Invoice B2S</td> <td>Credit</td> <td>Debit</td> </tr> <tr> <td>SBI Credit Note B2S</td> <td>Debit</td> <td>Credit</td> </tr> <tr> <td>SBI Debit Note B2S</td> <td>Credit</td> <td>Debit</td> </tr> </table> <p>B2S - Buyer(sender) to seller(receiver) S2B - Seller(sender) to buyer(receiver)</p> <p>Any of the below listed message type codes might be used. It is strongly recommended that usage be limited according to the following table:</p> <table border="0"> <tr> <td>Transaction</td> <td>Message type(s)</td> </tr> <tr> <td colspan="2">-----</td> </tr> <tr> <td>Invoice S2B</td> <td>325,326,380,386,395</td> </tr> <tr> <td>Credit Note S2B</td> <td>381 (or B2S)</td> </tr> <tr> <td>Debit Note S2B</td> <td>383 (or B2S)</td> </tr> </table> <p>Credit note and debit note are related to an invoice S2B.</p> <table border="0"> <tr> <td>SBI Invoice B2S</td> <td>389,393,407</td> </tr> <tr> <td>SBI Credit Note B2S</td> <td>295,402</td> </tr> <tr> <td>SBI Debit Note B2S</td> <td>295,403</td> </tr> </table> <p>Credit note and debit note are related to an SBI invoice.</p> <p>Preisnachbewertung (295): positive Werte stehen für erhöhte Preise (per Saldo Gutschrift an den Verkäufer) und negative Werte stehen für niedrigere Preise (per Saldo Lastschrift an den Verkäufer).</p> <p>Bei Warenrückversand wird für Belastungsanzeige immer 403 als Qualifier verwendet</p> <p>(1) JAIF code - to be used in conjunction with code 10 or 272 in data element 3055.</p>	Transaction	Seller	Buyer	-----			Invoice S2B	Credit	Debit	Credit Note S2B	Debit	Credit	Debit Note S2B	Credit	Debit				SBI Invoice B2S	Credit	Debit	SBI Credit Note B2S	Debit	Credit	SBI Debit Note B2S	Credit	Debit	Transaction	Message type(s)	-----		Invoice S2B	325,326,380,386,395	Credit Note S2B	381 (or B2S)	Debit Note S2B	383 (or B2S)	SBI Invoice B2S	389,393,407	SBI Credit Note B2S	295,402	SBI Debit Note B2S	295,403
Transaction	Seller	Buyer																																													

Invoice S2B	Credit	Debit																																													
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St = Status
 EDIFACT: M=Mandatory, C=Conditional
 Application: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Segments

		295 Price variation invoice 325 Proforma invoice 326 Partial invoice
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Application: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
				380 Commercial invoice 381 Credit note 383 Debit note 386 Prepayment invoice 389 Self-billed invoice 395 Consignment invoice 396 Factored credit note 393 Consignment Invoice Selfbilled (1) 402 Credit Note issued by the Buyer Selfbilled Invoice (1) 403 Debit Note issued by the Buyer Selfbilled Invoice (1) 407 Freight invoice, selfbilled (1)
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	O an..3	Agency responsible for code list / identifier maintenance 272 Joint Automotive Industry agency
1000	Document name	C an..35	O an..35	Name of the document in text
C106	Document/message identification	C	R	
1004	Document identifier	C an..35	R an..16	Invoice number
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used
1225	Message function code	C an..3	O an..3	Code indicating the function of the document. 9 Original 7 Duplicate
4343	Response type code	C an..3	N	Not used

Remark:**Example:** BGM+380+123456:1:1+9'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0030	5	DTM	M	1	1	Message date

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	The message date is perceived as synonym also for the invoice date. 137 Document issue date time
2380	Date or time or period text	C an..35	R n8	Date of the invoice document
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD

Remark:

Example: DTM+137:20041231:102'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0030	6	DTM	R	1	1	Delivery or Service Completion Date

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	1 Service completion date/time, actual
2380	Date or time or period text	C an..35	R n..12	Service completion date
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

In Europe, the invoice must contain the delivery or service date that is relevant for taxation purposes. Depending on the business process this can be the shipment date, the arrival date (receiving date) or even the consumption date. This segment is to be used to have one unique date that is not dependent on the individual process.
 If an invoice contains line items with different tax rates for the same tax type (for instance the standard tax rate increases from 19% in month A to 21% in month B and the invoice covers line items of month A and B) then the allocation of tax amounts related to the different tax rates in the summary section and their allocation to different tax periods in the accounting system has to be done independently of the delivery or service completion date in the header.

Example: DTM+1:20100308:102 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0030	7	DTM	O	1	1	Horizon start date

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	158 Horizon start date
2380	Date or time or period text	C an..35	R n..12	Horizon start date: start date of a given invoice period
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

Horizon start date describes the first date of an invoicing target period forming a horizon.

Example: DTM+158:20041201:102'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0030	8	DTM	O	1	1	Horizon end date

			Standard	Implementation		
Tag	Name	St	Format	St	Format	Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	159 Horizon end date
2380	Date or time or period text	C	an..35	R	n..12	Horizon end date: end date of a given invoice period
2379	Date or time or period format code	C	an..3	R	an..3	102 CCYYMMDD

Remark:

Horizon end date describes the last date of an invoicing target period forming a horizon.

Example: DTM+159:20041231:102'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0070	9	FTX	O	99	1	Legal info free text

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TXD is to be used for declaring the reason for tax exemption, valid for all line items. REG is to be used for information required by legislation (e.g. members of the board etc.). REG Regulatory information TXD Tax declaration
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..256	A line of plain, non-structured text information.
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C an..3	N	Not used

Remark:

Free text containing information or statements as required by legal environment.

Example: FTX+ABL+++Legal info text+en'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0070	10	FTX	O	99	1	Payment instructions free text

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AAB Payment term
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..256	Terms of payment additional information
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	C an..256	see 4440 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C an..3	N	Not used

Remark:

Additional description of payment terms with free text.

Example: FTX+AAB+++Payment text+en'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0070	11	FTX	O	99	1	General information free text

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AAI General information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..256	A line of plain, non-structured text information.
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C an..3	N	Not used

Remark:

General information text

Example: FTX+AAI+++General information text+en'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0090	12	GEI	O	1	1	Processing indicator

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
GEI				
9649	Processing information code qualifier	M an..3	M an..3	Codes have been defined by GIP in JAI013 code list - to be used with code 272 in DE 3055. Used to categorize the invoicing domain (production, other materials, services) (1) JAIF Code - to be used together with code 272 in data element 3055. PM Production material (1) OM Other Material (1) S Service (1) LC Logistics Cost (1)
C012	Processing indicator	C	O	
7365	Processing indicator description code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	272 Joint Automotive Industry agency
7364	Processing indicator description	C an..35	N	Not used
7187	Process type description code	C an..17	N	Not used

Remark:

This segment can be used to distinguish between production and non-production item invoices.

Example: GEI+PM+ : :272 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0120		SG1	O	5	1	Other Reference
0130	13	RFF	M	1	1	Reference number

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	Type of reference, coded Use qualifier IV only together with credit notes or debit notes, which are related to previous invoice documents/messages. Qualifier PQ: denominates a reference, which has to be given on the payment of the invoice. AGK Application reference number IV Invoice document identifier PQ Payment reference
1154	Reference identifier	C an..70	R an..70	1153 = AGK: Application reference number provides a logical bracket embracing several invoice messages. 1153 = IV Invoice number.
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example: RFF+AGK:123 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	R	1	1	Buyer
0230	14	NAD	M	1	1	Buyer's Name and Address

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	BY Buyer
C082	Party identification details	C	R	All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.
3039	Party identifier	M an..35	M an..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	Agency responsible for code list / identifier maintenance 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.
C819	Country subdivision details	C	N	
3229	Country subdivision identifier	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

Party to whom merchandise and/or service is sold.

Example: NAD+BY+1234567:::92 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	0220	SG2	R	1	1	Buyer
	0270	SG3	O	5	2	Buyer's reference number(s)
	0280	RFF	M	1	2	Buyer's reference number(s)

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
RFF					
C506	Reference	M	M		
1153	Reference code qualifier	M an..3	M an..3	ANK may be used to transmit the DUNS number in addition to customer or supplier number in the NAD segment. This is only necessary if both numbers have to be transmitted. If only the DUNS number is required, the the NAD DE 3019 shall be used. ADE Account number ANK Reference number assigned by third party FC Fiscal number VA VAT registration number XA Company/place registration number	
1154	Reference identifier	C an..70	R an..17	For 1153=ADE: The account ID of a party, allocated by a trading partner for the debits or credits account used within the internal information processing and financial system. There is not always a one to one relationship between this number and the party's identification number. For 1153=FC: Tax payer's number. Number assigned to individual persons as well as to corporates by a public institution; this number is different from the VAT registration number. For 1153=VA: Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT). For 1153=XA: Identifier of a company in the commercial registry	
1156	Document line identifier	C an..6	N	Not used	
1056	Version identifier	C an..9	N	Not used	
1060	Revision identifier	C an..6	N	Not used	

Remark:

Example: RFF+ADE:7656444'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	R	1	1	Buyer
0330		SG5	O	1	2	Information contact
0340	16	CTA	M	1	2	Contact information

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
CTA					
3139	Contact function code	C an..3	R an..3		IC Information contact
C056	Contact details	C	O		
3413	Contact identifier	C an..17	O an..17	Identifies the department or employee by a unique identifier other than their name when given as a contact.	
3412	Contact name	C an..256	O an..35	Name of the contact person or department	

Remark:

Example: CTA+IC+:Klaus Meier'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	0220	SG2	R	1	1	Buyer
	0330	SG5	O	1	2	Information contact
	0350	17 COM	O	4	3	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..100	Buyer's Communication Number
3155	Communication means type code	M an..3	M an..3	
				EM Electronic mail FX Telefax IM Internal mail TE Telephone

Remark:

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	O	1	1	Invoicee
0230	18	NAD	M	1	1	Invoicee's name and address

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
NAD					
3035	Party function code qualifier	M an..3	M an..3		
IV Invoicee					
C082	Party identification details	C	O	All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.	
3039	Party identifier	M an..35	M an..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	R an..3	Agency responsible for code list / identifier maintenance 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent	
C058	Name and address	C	N		
3124	Name and address description	M an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
C080	Party name	C	R		
3036	Party name	M an..35	M an..35	Single text line for specification of a name	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	O an..35		
3036	Party name	C an..35	O an..35		
3036	Party name	C an..35	N	Not used	
3045	Party name format code	C an..3	N	Not used	
C059	Street	C	O		
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.	
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.	
C819	Country subdivision details	C	N		
3229	Country subdivision identifier	C an..9	N	Not used	
1131	Code list identification code	C an..17	N	Not used	

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

Party to whom the invoice is sent. This segment is only necessary if the invoicee differs from the buyer (respectively the seller in a self billed scenario).

Example: NAD+IV+1234568:::92++Name+Strasse+Ort++PLZ+DE '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	O	1	1	Invoice Issuer
0230	19	NAD	M	1	1	Invoice Issuer's name and address

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
NAD					
3035	Party function code qualifier	M an..3	M an..3		
II Invoice issuer					
C082	Party identification details	C	O	All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.	
3039	Party identifier	M an..35	M an..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	R an..3	Agency responsible for code list / identifier maintenance 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent	
C058	Name and address	C	N		
3124	Name and address description	M an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
C080	Party name	C	R		
3036	Party name	M an..35	M an..35	Single text line for specification of a name	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	O an..35		
3036	Party name	C an..35	O an..35		
3036	Party name	C an..35	N	Not used	
3045	Party name format code	C an..3	N	Not used	
C059	Street	C	O		
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.	
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.	
C819	Country subdivision details	C	N		
3229	Country subdivision identifier	C an..9	N	Not used	
1131	Code list identification code	C an..17	N	Not used	

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

Party who issues the invoice. This segment is only necessary if the invoice issuer differs from the seller (respectively the buyer in a self billed scenario).

Example: NAD+IV+1234568:::92++Name+Strasse+Ort++PLZ+DE '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	O	1	1	Ship-to
0230	20	NAD	M	1	1	Ship-to's name and address

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
NAD					
3035	Party function code qualifier	M an..3	M an..3		
ST Ship to					
C082	Party identification details	C	O	All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.	
3039	Party identifier	M an..35	R an..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	R an..3	Agency responsible for code list / identifier maintenance 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent	
C058	Name and address	C	N		
3124	Name and address description	M an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
C080	Party name	C	R		
3036	Party name	M an..35	M an..35	Single text line for specification of a name	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	O an..35		
3036	Party name	C an..35	O an..35		
3036	Party name	C an..35	N	Not used	
3045	Party name format code	C an..3	N	Not used	
C059	Street	C	O		
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.	
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.	
C819	Country subdivision details	C	N		
3229	Country subdivision identifier	C an..9	N	Not used	
1131	Code list identification code	C an..17	N	Not used	

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

The party to which goods are to be shipped (consigned).

Example: NAD+ST+++Ship to name+Ship to street / number+City+SE-O+10369+SE'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	0220	SG2	O	1	1	Ship-to
	0270	SG3	O	4	2	Ship-to's reference number(s)
	0280	RFF	M	1	2	Ship-to's reference number(s)

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	ANK may be used to transmit the DUNS number in addition to customer or supplier number in the NAD segment. This is only necessary if both numbers have to be transmitted. If only the DUNS number is required, the the NAD DE 3019 shall be used. FC Fiscal number VA VAT registration number XA Company/place registration number ANK Reference number assigned by third party PE Plant number
1154	Reference identifier	C an..70	R an..17	For 1153=FC: Tax payer's number. Number assigned to individual persons as well as to corporates by a public institution; this number is different from the VAT registration number. For 1153=VA: Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT). For 1153=XA: Identifier of a company in the commercial registry For 1153=ANK: DUNS number
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example: RFF+FC:HRB 99876'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	O	1	1	Ship-to
0330		SG5	O	1	2	Ship-to's delivery contact
0340	22	CTA	M	1	2	Ship-to's delivery contact

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
CTA					
3139	Contact function code	C an..3	R an..3		DL Delivery contact
C056	Contact details	C	O		
3413	Contact identifier	C an..17	O an..17	Identifies the department or employee by a unique identifier other than their name when given as a contact.	
3412	Contact name	C an..256	O an..256	Name of the contact person or department	

Remark:

A contact assigned to the delivery party

Example: CTA+DL+:Materials department'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	0220	SG2	O	1	1	Ship-to
	0330	SG5	O	1	2	Ship-to's delivery contact
	0350	23 COM	O	1	3	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..100	Ship-to's contact communication number
3155	Communication means type code	M an..3	M an..3	EM Electronic mail

Remark:

Example: COM+info@xyz.com:EM'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	R	1	1	Seller
0230	24	NAD	M	1	1	Seller's name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	SE Seller
C082	Party identification details	C	R	All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.
3039	Party identifier	M an..35	R an..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	Agency responsible for code list / identifier maintenance 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	O an..35	The name of the city, town, or village of this address.
C819	Country subdivision details	C	N	
3229	Country subdivision identifier	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

Party selling merchandise to a buyer.

Seller: The party who has liability to fulfill the contract. It is often used in the sense of seller and supplier and ship-from.

Example: NAD+SE+765432 : : 92 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	R	1	1	Seller
0270		SG3	O	5	2	Seller's reference number(s)
0280	25	RFF	M	1	2	Sellers's reference number(s)

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
RFF					
C506	Reference	M	M		
1153	Reference code qualifier	M an..3	M an..3	ANK may be used to transmit the DUNS number in addition to customer or supplier number in the NAD segment. This is only necessary, if both numbers have to be transmitted. If only the DUNS number is required, the the NAD DE 3019 shall be used.	
				ADE Account number FC Fiscal number VA VAT registration number XA Company/place registration number ANK Reference number assigned by third party	
1154	Reference identifier	C an..70	R an..70	For 1153=ADE: The account ID of a party, allocated by a trading partner for the debits or credits account used within the internal information processing and financial system. There is not always a one to one relationship between this number and the party's identification number. For 1153=FC: Tax payer's number. Number assigned to individual persons as well as to corporates by a public institution; this number is different from the VAT registration number. For 1153=VA: Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT). For 1153=XA: Identifier of a company in the commercial registry	
1156	Document line identifier	C an..6	N	Not used	
1056	Version identifier	C an..9	N	Not used	
1060	Revision identifier	C an..6	N	Not used	

Remark:

Example: RFF+ADE:765432'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	R	1	1	Seller
0330		SG5	O	1	2	Information contact Information that identifies the contact person or department on general matters, together with information about how they can be contacted.
0340	26	CTA	M	1	2	Information contact

Standard			Implementation			
Tag	Name	St	Format	St	Format	Remark
CTA						
3139	Contact function code	C	an..3	C	an..3	IC Information contact
C056	Contact details	C		O		
3413	Contact identifier	C	an..17	O	an..17	Identifies the department or employee by a unique identifier other than their name when given as a contact.
3412	Contact name	C	an..256	O	an..35	Name of the contact person or department

Remark:

Information that identifies the contact person or department on general matters, together with information about how they can be contacted.

Example: CTA+IC+:sales department'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	R	1	1	Seller
0330		SG5	O	1	2	Information contact Information that identifies the contact person or department on general matters, together with information about how they can be contacted.
0350	27	COM	O	5	3	Communication contact

Standard			Implementation	
Tag	Name	St	Format	Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M	an..512	M an..100 Communication number / address
3155	Communication means type code	M	an..3	M an..3 TE Telephone FX Telefax EM Electronic mail IM Internal mail

Remark:

Example: COM+089-77889966:FX'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	O	1	1	Payee
0230	28	NAD	M	1	1	Payee's name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	PE Payee
C082	Party identification details	C	O	All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.
3039	Party identifier	M an..35	M an..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	Agency responsible for code list / identifier maintenance 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.
C819	Country subdivision details	C	N	
3229	Country subdivision identifier	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

Party to whom a payment has to be made.

Example: NAD+PE+765433:::92 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	O	1	1	Ship-from
0230	29	NAD	M	1	1	Ship-from's name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	SF Ship from
C082	Party identification details	C	O	All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.
3039	Party identifier	M an..35	R an..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	Agency responsible for code list / identifier maintenance 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.
C819	Country subdivision details	C	N	
3229	Country subdivision identifier	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

The party, which consigns or sends goods or makes them available for pick-up.

Example: NAD+SF+Plant 22::91'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	0220	SG2	O	1	1	Ship-from
	0270	SG3	O	2	2	Ship-from's reference number(s)
	0280	RFF	M	1	2	Ship-from's reference number(s)

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				VA VAT registration number XA Company/place registration number
1154	Reference identifier	C an..70	R an..17	For 1153=VA: Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT). For 1153=XA: Identifier of a company in the commercial registry
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example: RFF+ADE:765434'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0220		SG2	D	1	1	Tax representative party
0230	31	NAD	M	1	1	Tax representative's name and address

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
NAD					
3035	Party function code qualifier	M an..3	M an..3	LC Party declaring the Value Added Tax (VAT)	
C082	Party identification details	C	N		
3039	Party identifier	M an..35	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
C058 Name and address					
3124	Name and address description	M an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
C080 Party name					
3036	Party name	M an..35	M an..35	Single text line for specification of a name	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	N	Not used	
3045	Party name format code	C an..3	N	Not used	
C059 Street					
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.	
3042	Street and number or post office box identifier	C an..35	C an..35	see 3042 # 1	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.	
C819 Country subdivision details					
3229	Country subdivision identifier	C an..9	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
3228	Country subdivision name	C an..70	N	Not used	
3251	Postal identification code	C an..17	R an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.	
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.	

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

Segments

Remark:

A business partner who is not normally resident in a EU-Member State, or does not have a business establishment in that Member State and, in the case of a company, is not incorporated in that Member State, but makes taxable supplies of goods or services in that Member State, they are regarded as a non established taxable person.

In such cases, the non established taxable person may appoint a VAT-registered tax representative, to maintain/preserve VAT records on his behalf and to make any required VAT declarations to the relevant tax authority.

Example: NAD+LC+++ABC Inc.+Small lane 35+Newtown++WC2-5CD+GB'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	0220	SG2	D	1	1	Tax representative party
	0270	SG3	R	1	2	VAT registration number
	0280	RFF	M	1	2	VAT registration number

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
RFF					
C506	Reference	M	M		
1153	Reference code qualifier	M an..3	M an..3		
1154	Reference identifier	C an..70	R an..17	VA VAT registration number	
1154	Reference identifier	C an..70	R an..17	Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT).	
1156	Document line identifier	C an..6	N	Not used	
1056	Version identifier	C an..9	N	Not used	
1060	Revision identifier	C an..6	N	Not used	

Remark:

Example: RFF+VA:GB 77766655 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0400		SG7	R	1	1	Invoice and home or payment currency
0410	33	CUX	M	1	1	Currencies

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
CUX				
C504	Currency details	C	C	
6347	Currency usage code qualifier	M an..3	M an..3	
2 Reference currency				
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	R an..3	
4 Invoicing currency				
6348	Currency rate	C n..4	N	Not used
C504	Currency details	C	O	
6347	Currency usage code qualifier	M an..3	M an..3	
3 Target currency				
6345	Currency identification code	C an..3	R an..3	Target Currency specifies the currency that has to be used for accounting, taxation, or calculation purposes in those cases, when a monetary amount is given in a different currency. Use ISO 4217 3-alpha currency code.
6343	Currency type code qualifier	C an..3	R an..3	
3 Home currency 11 Payment currency				
6348	Currency rate	C n..4	N	Not used
5402	Currency exchange rate	C n..12	O n..12	The rate at which one specified currency is expressed in another specified currency.
6341	Exchange rate currency market identifier	C an..3	N	Not used

Remark:

A segment group combining a (source) currency and a target currency with the appropriate rate of exchange for those cases, where the transformation of currency is necessary.

If the invoicing currency is the official domestic currency, this segment group can be omitted (this may depend on national fiscal requirements). Otherwise it is used to state the necessary currencies.

It has to contain the invoice currency and may contain home or payment currency.

Invoicing currency is always to be given in the first occurrence of the CUX segment, C504#1 as follows:

6347: '2', 6345: currency, 6343: '4'

If a different payment or home currency is to be given, the second occurrence of C504 in the CUX segment is to be used as follows: second 6347: '3', second 6345: currency, and second 6343: '3' or '11'. Data element 5402 contains the currency conversion rate.

If three currencies have to be transmitted, another SG7 - CUX, DTM has to be created and the following rule shall apply:

- SG7#1 CUX C504#1: invoice currency (see above)
- SG7#1 CUX C504#2: payment currency (see above)
- SG7#2 CUX C504#1: home currency (see below)
- 6347 '3' 6345 Currency 6343 '3'

Home currency: in some countries it is a requirement that, for invoicing in foreign currency, the invoice taxable and tax (e.g. VAT) amounts must also be expressed in home currency. Relating this to the CUX segments, authorities would require the invoicing currency and the home currency to be shown, together with the rate of exchange (element 5402).

Example: CUX+2:EUR:4+3:SEK:11+9.987'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0400		SG7	R	1	1	Invoice and home or payment currency
0420	34	DTM	D	1	2	Exchange rate date

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	134 Rate of exchange date/time
2380	Date or time or period text	C an..35	R n8	To specify the date a given exchange rate between two currencies has been calculated (or has been published by other sources).
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD

Remark:

The exchange rate date has to be specified only when payment or home currency is used in that CUX segment.

Example: DTM+134:20041230:102 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0400		SG7	O	1	1	Home currency
0410	35	CUX	M	1	1	Home currency

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
CUX				
C504	Currency details	C	R	
6347	Currency usage code qualifier	M an..3	M an..3	
3 Target currency				
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	R an..3	
3 Home currency				
6348	Currency rate	C n..4	N	Not used
C504	Currency details	C	N	
6347	Currency usage code qualifier	M an..3	N	Not used
6345	Currency identification code	C an..3	N	Not used
6343	Currency type code qualifier	C an..3	N	Not used
6348	Currency rate	C n..4	N	Not used
5402	Currency exchange rate	C n..12	O n..12	Exchange rate between the invoice currency and the home(domestic) currency.
6341	Exchange rate currency market identifier	C an..3	N	Not used

Remark:

In some countries it is a requirement that, for invoicing in foreign currency, the invoice taxable and tax (e.g. VAT) amounts must also be expressed in home currency. Relating this to the CUX segments, authorities would require the invoicing currency and the home currency

to be shown, together with the rate of exchange (element 5402).

Invoicing currency is always to be given in the first occurrence of the CUX segment.

Example: CUX+3:GBP:3++0.711'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0400		SG7	O	1	1	Home currency
0420	36	DTM	O	1	2	Exchange rate date

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	
2380	Date or time or period text	C an..35	O n8	134 Rate of exchange date/time To specify the date, a given exchange rate between two currencies has been calculated (or has been published by other sources).
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD

Remark:

This exchange rate date has to be specified only when it differs from the exchange rate date given in the previous segment group.

Example: DTM+134:20041230:102 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0430		SG8	O	10	1	Payment instructions
0440	37	PYT	M	1	1	Payment terms

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
PYT					
4279	Payment terms type code qualifier	M an..3	M an..3	Qualifier for payment terms. 1 Basic 22 Discount 78 Factoring	
C019	Payment terms	C	N		
4277	Payment terms description identifier	C an..17	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
4276	Payment terms description	C an..35	N	Not used	
2475	Event time reference code	C an..3	O an..3	Payment Time Reference Coded - see code list 2475 Reference to the date of a specific event, e.g. issue date of a specified business document (for example invoice date). see code list 2475	
2009	Terms time relation code	C an..3	O an..3	Code relating terms to a reference date, time or period. 1 Reference date 2 Before reference 3 After reference 4 End of 10-day period containing the reference date 5 End of 2-week period containing the reference date 6 End of month containing the reference date 8 End of quarter containing the reference date 9 End of year containing the reference date 12 End of half year containing the reference date	
2151	Period type code	C an..3	O an..3	Code identifying a period 3M Quarter 6M Half-year D Day M Month P Four month period W Week Y Year	
2152	Period count quantity	C n..3	O n..3	Actual number of periods (days, weeks etc.) belonging to a payment term.	

Remark:

Example: PYT+22++5:1:D:10'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0430		SG8	O	10	1	Payment instructions
0450	38	DTM	O	1	2	Payment due date

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	140 Payment due date
2380	Date or time or period text	C an..35	R n8	Date when the payment is due in order to comply with the specified payment terms.
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD

Remark:

This segment can be used in conjunction with any of the applicable qualifiers in the leading PYT segment.

Example: DTM+140:20040110:102'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0430		SG8	O	10	1	Payment instructions
0450	39	DTM	O	1	2	Reference date/time

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	171 Reference date/time
2380	Date or time or period text	C an..35	R n8	Date, the referenced document was issued, usually the invoice issue date
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD

Remark:

The reference date is related to data element 2009 or code ZZZ in DE 2475 in the previous PYT segment. If data element 2009 is filled, this reference date has to be specified.

Example: DTM+171:20040131:102 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0430		SG8	O	10	1	Payment instructions
0460	40	PCD	D	1	2	Discount, payment or instalment percentage

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
PCD					
C501	Percentage details	M	M		
5245	Percentage type code qualifier	M an..3	M an..3	Payment Variation Qualifier Code 7 must be used in conjunction with code 262 in the following MOA segment, DE 5025. Code 12 must be used in conjunction with code 52 in MOA, DE 5025. Code 122 requires code 77 in the MOA segment. Code 122 is used to indicate the percentages of the total payment that is covered by the payment means, which is specified in the triggering PYT segment. 7 Percentage of invoice 12 Discount 122 Percentage of total payment	
5482	Percentage	C n..10	R n..10	Amount expressed as a percentage deductible from the total amount due if payment takes place within a specified period or before the fixed due date. Percentage of an (e.g. invoice) total amount - used to specify e.g. payment variations or instalment payments. Amount expressed as a percentage added to the total amount due for payment.	
5249	Percentage basis identification code	C an..3	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
4405	Status description code	C an..3	N	Not used	

Remark:

This segment specifies - dependent on qualifier of leading PYT segment - the discount percentage or the percentage of an invoice amount that an instalment is based on. The following MOA segment has to match this percentage, if given.

UK: Present HM Customs rules are that where invoice discounts (PYT/4279 = "22") are offered, based on a percentage of the invoice, then the percentage rate must also be explicitly declared - in such cases, the optional PCD segment would be mandatory for UK invoicing purposes. Please note also that, where (settlement) discounts are allowed, the VAT on the invoice is based on the discounted invoice amounts, irrespective of whether the terms of the discount are actually taken up by the Buyer.

Example: PCD+12 : 2 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0430		SG8	O	10	1	Payment instructions
0470	41	MOA	O	1	2	Instalment or payment discount amount

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	52 Discount amount 262 Instalment amount
5004	Monetary amount	C n..35	R n..15	Value of a discount amount in currency units Value of an instalment monetary amount in currency units Value of a penalty monetary amount in currency units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Example: MOA+52:20'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0430		SG8	O	10	1	Payment instructions
0490	42	FII	O	1	2	Financial institution information

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
FII					
3035	Party function code qualifier	M an..3	M an..3		
RH Seller's financial institution					
C078	Account holder identification	C	R		
3194	Account holder identifier	C an..35	R an..35	Account number at the financial institution where this account is held. For IBAN, a length of 34 bytes is necessary.	
3192	Account holder name	C an..35	O an..35	Name of the official account holder, as registered with a financial institution.	
3192	Account holder name	C an..35	O an..35		
6345	Currency identification code	C an..3	N	Not used	
C088	Institution identification	C	O	Details to identify or reference a financial institution according to legal and business requirements.	
3433	Institution name code	C an..11	O an..11	Bank identifier as assigned by S.W.I.F.T. organisation.	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	O an..3	17 S.W.I.F.T.	
3434	Institution branch identifier	C an..17	O an..17	A unique number allocated to identify a financial institution.	
1131	Code list identification code	C an..17	O an..17	Identifier of a code list, assigned by the responsible organisation or agency	
3055	Code list responsible agency code	C an..3	O an..3	Agency responsible for code list / identifier maintenance	
3432	Institution name	C an..70	O an..70	The name of the financial institution	
3436	Institution branch location name	C an..70	N	Not used	
3207	Country identifier	C an..3	N	Not used	

Remark:

Example: FII+RH+4433221100:Iron Parts Ltd.+:::10090000:25:131:Volksbank'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0500		SG9	O	1	1	Transport details
0510	43	TDT	M	1	1	Transport information

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
TDT				
8051	Transport stage code qualifier	M an..3	M an..3	12 At departure
8028	Means of transport journey identifier	C an..17	O an..17	Conveyance Reference Number Unique reference to a certain journey or departure of a means of transport (generic term).
C220	Mode of transport	C	R	
8067	Transport mode name code	C an..3	R an..3	Code specifying the name of a mode of transport. Examples: C = Consolidation (which means the shipment is consolidated and possibly transferred to another truck prior to arrival at the ultimate destination, U = Private Parcel Service (vs.public parcel service). Public parcel in the US would be the US Postal Service and private parcel in the US would be United Parcel Service or Federal Express. Based on the transport information, the cost associated with the movement of the material varies (which might be initially paid by the supplier or redirected by the customer for billing purposes). Codes indicated with (1) belong to JAI002 code list. 10 Maritime transport 12 A railway wagon on a vessel at sea 20 Rail transport 23 Trailers or road vehicles being transported by rail 30 Road transport 40 Air transport 50 Mail 60 Multimodal transport 70 Fixed transport installations 80 Inland water transport 90 Mode unknown C Consolidation (1) CE Customer Pickup Customer Expense (1) D Parcel Post (1) E Expedited Truck (1) H Customer Pickup (1) U Private Parcel Service (1)
8066	Transport mode name	C an..17	N	Not used
C001	Transport means	C	N	
8179	Transport means description code	C an..8	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
8178	Transport means description	C an..17	N	Not used
C040	Carrier	C	N	
3127	Carrier identifier	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
3055	Code list responsible agency code	C an..3	N	Not used
3126	Carrier name	C an..35	N	Not used
8101	Transit direction indicator code	C an..3	N	Not used
C401	Excess transportation information	C	N	
8457	Excess transportation reason code	M an..3	N	Not used
8459	Excess transportation responsibility code	M an..3	N	Not used
7130	Customer shipment authorisation identifier	C an..17	N	Not used
C222	Transport identification	C	N	
8213	Transport means identification name identifier	C an..35	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
8212	Transport means identification name	C an..70	N	Not used
8453	Transport means nationality code	C an..3	N	Not used
8281	Transport means ownership indicator code	C an..3	N	Not used

Remark:

To specify the transport details such as mode of transport, means of transport, its conveyance reference number and the identification of the means of transport.

Example: TDT+12++C++LOOM: :182++A:A'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1030		SG24	O	1	0	Adjustments
1040	44	AJT	M	1	1	Adjustment reason trigger

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
AJT				
4465	Adjustment reason description code	M an..3	M an..3	ZZZ Mutually defined
1082	Line item identifier	C an..6	N	

Remark:

Example: AJT+ZZZ '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1030		SG24	O	1	0	Adjustments
1050	45	FTX	O	5	2	Adjustment reason

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	
CHG Change information				
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	O	
4440	Free text	M an..512	M an..256	Adjustment reason, non-structured text information.
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C an..3	N	Not used

Remark:

Free text available for additional adjustment related information which cannot be automatically processed.

Example: FTX+CHG++01:::10+OLD PRICE'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1100	46	LIN	M	1	1	Line item and article number

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
LIN				
1082	Line item identifier	C an..6	R n..6	Sequential number generated by the sender to identify a line item within a message. It is recommended to start with value 1 and to increment by 1 for each new line.
1229	Action code	C an..3	N	Not used
C212	Item number identification	C	O	
7140	Item identifier	C an..35	R an..35	Information directly relating to the identification of an article by the buyer's identification system. Note: The term article is synonymous to the term item. In the global joint automotive guidelines the term article is used.
7143	Item type identification code	C an..3	R an..3	IN Buyer's item number
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C829	Sub-line information	C	N	
5495	Sub-line indicator code	C an..3	N	Not used
1082	Line item identifier	C an..6	N	Not used
1222	Configuration level number	C n..2	N	Not used
7083	Configuration operation code	C an..3	N	Not used

Remark:

Line item level of an invoice document.

Example: LIN+1+++1234567890:IN'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1110	47	PIA	O	1	2	Additional article identifier(s) 1

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
PIA					
4347	Product identifier code qualifier	M an..3	M an..3	1 Additional identification	
C212	Item number identification	M	O		
7140	Item identifier	C an..35	R an..35	Information directly relating to the identification of an item by the seller's identification system. Note: The term article is synonymous to the term item. In the global joint automotive guidelines the term article is used.	
7143	Item type identification code	C an..3	R an..3	SA Supplier's article number	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
C212	Item number identification	C	O		
7140	Item identifier	C an..35	R an..35	Customs tariff code	
7143	Item type identification code	C an..3	R an..3	HS Harmonised system	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
C212	Item number identification	C	N		
7140	Item identifier	C an..35	N	Not used	
7143	Item type identification code	C an..3	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
C212	Item number identification	C	N		
7140	Item identifier	C an..35	N	Not used	
7143	Item type identification code	C an..3	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
C212	Item number identification	C	N		
7140	Item identifier	C an..35	N	Not used	
7143	Item type identification code	C an..3	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	

Remark:

Example: PIA+1+987654321:SA+101-22-33:DR+21:EC+1234567890:GS+RED001:CL'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1130	48	IMD	R	5	2	Description of article or service

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
IMD				
7077	Description format code	C an..3	N	Not used
C272	Item characteristic	C	N	
7081	Item characteristic code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C273	Item description	C	R	
7009	Item description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7008	Item description	C an..256	R an..256	The short name or description of an article or service in plain text.
7008	Item description	C an..256	O an..256	see 7008 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
7383	Surface or layer code	C an..3	N	Not used

Remark:

Example: IMD+++:::left brake mount:iron'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1150	49	QTY	R	1	2	Invoiced quantity

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	47 Invoiced quantity
6060	Quantity	M an..35	M n..10	Invoiced quantity value
6411	Measurement unit code	C an..8	R an..3	Code specifying the unit of measurement.

Remark:

The quantity invoiced is necessary for line items belonging to an invoice, credit or debit note.

Example: QTY+47:10:C62'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	1090	SG26	R	900	1	Line item section
	1150	QTY	O	1	2	Kilometre reading (milage)

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	372 Actual units, cumulative to date
6060	Quantity	M an..35	M n..10	Kilometre reading (milage)
6411	Measurement unit code	C an..8	R an..3	Code specifying the unit of measurement. KMT kilometre SMI mile (statute mile)

Remark:

This segment is only used if the invoice concerns a vehicle.

Example: QTY+372:10500:KMT'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1170	51	ALI	O	1	2	Country of origin, customs information and booking key

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
ALI				
3239	Country of origin identifier	C an..3	O a2	Country Of Origin Coded: Country in which goods have been produced or manufactured, according to criteria laid down for the purposes of application of the customs tariff, quantitative restrictions, etc.
9213	Duty regime type code	C an..3	O an..3	A statement of the full/preferential regime according to which duty is assessed. 1 Origin subject to EC/EFTA preference 2 Origin subject to other preference agreement 3 No preference origin
4183	Special condition code	C an..3	O an..3	This data element can be used to indicate the booking key that is used for the line item in self billed invoice scenarios. 67 Delivery with change of ownership 69 Supply for consignment 140 Return of goods AAA Correction of goods receiving (1) AAB Transport damage (1) AAC Other (1)
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used

Remark:

Example: ALI+PL++7'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1180	52	DTM	D	1	2	Delivery or service completion date

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	1 Service completion date/time, actual
2380	Date or time or period text	C an..35	R n..12	Service completion date
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

If the line items of an invoice have different delivery or service completion dates, then this date has to be given for each line item. The delivery date on header level contains the last delivery date and is relevant for the allocation of the taxes to a tax period.

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1180	53	DTM	D	2	2	Delivery date

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	Code 2 - requested delivery date supplier to buyer in this transaction (e.g. tier 2 to tier 1) Code 191 - the delivery date the buyer has to meet towards his own customer (e.g. tier 1 to OEM) 2 Delivery date/time, requested 191 Delivery date/time, expected
2380	Date or time or period text	C an..35	R n..14	The date the buyer asks for actual delivery.
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

The delivery date requested (code 2) is the date the buyer has asked the supplier for shipment. If the buyer itself is e.g. a tier 1 supplier (supplier would be tier 2), in addition another delivery date might be specified - the delivery date the tier 1 has to meet towards the OEM.

Example: DTM+2:20041205:102'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1180	54	DTM	O	1	2	Goods receipt date

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	50 Goods receipt date/time
2380	Date or time or period text	C an..35	R an..14	Date when the Ship-to party received a shipment
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD

Remark:

Example: DTM+50:20041214:102'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1180	55	DTM	O	1	2	Inspection (acceptance) date

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	
2380	Date or time or period text	C an..35	R n8	Inspection and acceptance date of delivered goods.
2379	Date or time or period format code	C an..3	O an..3	
				102 CCYYMMDD

Remark:

Example: DTM+143:20040812:102'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1180	56	DTM	O	1	2	First registration date

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	375 Date of first registration
2380	Date or time or period text	C an..35	R n..14	First registration date
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD

Remark:

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1190	57	GIN	O	1000	2	Goods identity number

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
GIN				
7405	Object identification code qualifier	M an..3	M an..3	BL Vehicle registration number BN Serial number VV Vehicle identity number
C208	Identity number range	M	M	
7402	Object identifier	M an..35	R an..35	VIN of the parts / assemblies / car (7405 = VV) Serial number of the article (7405 = BN) License plate (7405 = BL)
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used

Remark:

Example: GIN+BN+SN1234567890 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1230	58	FTX	O	99	2	Terms of delivery text

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	
AAR Terms of delivery				
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	R an..256	A line of plain, non-structured text information concerning the delivery terms
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C an..3	N	Not used

Remark:

Terms agreed between the seller and the buyer under which the seller undertakes to deliver merchandise to a buyer, given in free text form.

Example: FTX+AAR+++Terms of delivery description'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1230	59	FTX	O	99	2	Tax exemption reason text

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	
TXD Tax declaration				
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..256	Tax exemption reason text (reference to the provision in the EU directive in text)
4440	Free text	C an..512	O an..256	See DE 4440 #1
4440	Free text	C an..512	O an..256	See DE 4440 #1
4440	Free text	C an..512	O an..256	See DE 4440 #1
4440	Free text	C an..512	O an..256	See DE 4440 #1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C an..3	N	Not used

Remark:

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1230	60	FTX	O	99	2	General text information

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	
AAI General information				
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..256	Other free text information, e.g. reason for goods return etc.
4440	Free text	C an..512	O an..256	See DE 4440 #1
4440	Free text	C an..512	O an..256	See DE 4440 #1
4440	Free text	C an..512	O an..256	See DE 4440 #1
4440	Free text	C an..512	O an..256	See DE 4440 #1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C an..3	N	Not used

Remark:

Example: FTX+AAI+++Return reason: damaged parts+en'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1250		SG27	R	1	2	Line item net amount
1260	61	MOA	M	1	2	Line item net amount in invoice currency

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3		
				203 Line item amount	
5004	Monetary amount	C n..35	R n..15	Value of line item net amount in currency units - for currency refer to CUX segment (invoice currency)	
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.	
6343	Currency type code qualifier	C an..3	N	Not used	
4405	Status description code	C an..3	N	Not used	

Remark:

The line item amount is the total related to this line item. It includes rebates and additions but excludes payment discount and VAT.
Calculation formula: Net price amount * invoiced quantity = (invoiced quantity * gross price) plus / minus allowances or charges.

Example: MOA+203:1100 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1250		SG27	O	1	2	Line item gross amount
1260	62	MOA	M	1	2	Line item gross amount in invoice currency

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3		
				38 Invoice item amount	
5004	Monetary amount	C n..35	R n..15	Value of line item gross amount - for currency refer to CUX segment (invoice currency)	
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.	
6343	Currency type code qualifier	C an..3	N	Not used	
4405	Status description code	C an..3	N	Not used	

Remark:

The line item gross amount is the total related to this line item (gross price * invoiced quantity). It excludes rebates, charges, payment discount and VAT.

Example: MOA+38:1000 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	1090	SG26	R	900	1	Line item section
	1330	SG29	R	3	2	Calculation net price
	1340	63 PRI	M	1	2	Price details

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
PRI				
C509	Price information	C	R	
5125	Price code qualifier	M an..3	M an..3	The price stated is the net price including allowances/charges. Allowances/charges may be stated for information only. AAA Calculation net
5118	Price amount	C n..15	R n..15	Unit price amount in price currency units
5375	Price type code	C an..3	N	Not used
5387	Price specification code	C an..3	O an..3	The contract price is assumed to be the default net price. In retrospective price adjustments the old price (AAL), the new price (CON) and the price difference (ABM) can be used. AAL Old price ABM Base price difference CON Contract price
5284	Unit price basis quantity	C n..9	O n..9	Basis on which the unit price/rate applies.
6411	Measurement unit code	C an..8	O an..3	Code specifying the unit of measurement.
5213	Sub-line item price change operation code	C an..3	N	Not used

Remark:

Price including allowances and charges (ALC), this represents the net price applicable to the line, it does also include any allowances/charges (ALCs) that may be applicable to the line and which are deductible from the gross price.

Example: PRI+AAA:50::CON:100:C62'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1330		SG29	O	1	2	Calculation gross price
1340	64	PRI	M	1	2	Price details

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
PRI				
C509	Price information	C	R	
5125	Price code qualifier	M an..3	M an..3	AAB Calculation gross
5118	Price amount	C n..15	R n..15	Unit gross price amount in price currency units
5375	Price type code	C an..3	N	Not used
5387	Price specification code	C an..3	O an..3	The contract price is considered to be the standard gross price. AAL and ABM are used for retrospective price adjustments. AAL Old price ABM Base price difference CON Contract price
5284	Unit price basis quantity	C n..9	O n..9	Basis on which the unit price/rate applies.
6411	Measurement unit code	C an..8	O an..3	Code specifying the unit of measurement.
5213	Sub-line item price change operation code	C an..3	N	Not used

Remark:

Price without allowances and charges, this represents the gross price applicable to the line, but does not include any allowances/charges that may be applicable to the line and which are deductible from the gross price.

Example: PRI+AAB:100::CON:100:C62'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1390		SG30	O	10	2	References to messages
1400	65	RFF	M	1	2	Reference message number

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
RFF					
C506	Reference	M	M		
1153	Reference code qualifier	M an..3	R an..3	Type of reference, coded In the context of this VDA recommendation the codes are to be interpreted as follows: ON = Frame contract (blanket order) / Order / Purchase order AAN = delivery schedule / instruction (DELFOR or DELJIT, depending on the delivery process) AAU = Despatch note / delivery note (synonym) CR = demand / requisition notice AIV = other event that has to be referenced (detailed description of the event provided in IMD segment)	
				AAJ Delivery order number AAK Despatch advice number AAN Delivery schedule number AAP Partial shipment identifier AAU Despatch note document identifier ACW Reference number to previous message ADE Account number AE Authorization for expense (AFE) number AIV Event reference number AJK Special instructions number ALA Procurement budget number ALO Receiving advice number ALQ Returns notice number AWE Cost centre BO Blanket order number CN Carrier's reference number CR Customer reference number CRN Transport means journey identifier DQ Delivery note number EX Export permit identifier IP Import permit identifier ON Order document identifier, buyer assigned PS Purchase order number suffix UCN Unique consignment reference number VN Order number (vendor)	
1154	Reference identifier	C an..70	R an..70	Unique identifier of the referenced document	
1156	Document line identifier	C an..6	O n..6	Sequential number generated by the sender to identify a line item within a message. It is recommended to start with value 1 and to increment by 1 for each new line.	
1056	Version identifier	C an..9	N	Not used	
1060	Revision identifier	C an..6	N	Not used	

Remark:

Example: RFF+AAK:333444:10'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1390		SG30	O	10	2	References to messages
1410	66	DTM	O	1	3	Reference message date

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	
				171 Reference date/time
2380	Date or time or period text	C an..35	R n..12	Reference Document Date/Time
2379	Date or time or period format code	C an..3	R an..3	
				102 CCYYMMDD

Remark:

Example: DTM+171:20041212:102'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	1090	SG26	R	900	1	Line item section
	1550	SG34	R	5	2	VAT or other tax rate and amount for line item
	1560	TAX	M	1	2	VAT or other tax rate

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
TAX					
5283	Duty or tax or fee function code qualifier	M an..3	M an..3	Code qualifying the function of a duty or tax or fee.	
				7 Tax	
C241	Duty/tax/fee type	C	R		
5153	Duty or tax or fee type name code	C an..3	O an..3	Code specifying a type of duty, tax or fee. Code OTH shall be used when the tax in question is not one of the listed. Code SUR is used to qualify the used part tax, which is additional to VAT (currently 10% of VAT amount due for the used part).	
				AAG Harmonised sales tax, Canadian	
				AAH Quebec sales tax	
				AAI Canadian provincial sales tax	
				BOL Stamp duty (Imposta di Bollo)	
				GST Goods and services tax	
				LOC Local sales tax	
				OTH Other taxes	
				SUR Surtax	
				VAT Value added tax	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
5152	Duty or tax or fee type name	C an..35	N	Not used	
C533	Duty/tax/fee account detail	C	N		
5289	Duty or tax or fee account code	M an..6	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
5286	Duty or tax or fee assessment basis quantity	C an..15	N	Not used	
C243	Duty/tax/fee detail	C	R		
5279	Duty or tax or fee rate code	C an..7	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
5278	Duty or tax or fee rate	C an..17	R n..7	Rate (percentage) of the specified tax. The tax rate (numeric) should be presented as follows: 19.5% ==> :19.5	
5273	Duty or tax or fee rate basis code	C an..12	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
5305	Duty or tax or fee category code	C an..3	O an..3	Under EU directive and national law, any exemption from tax has to be declared more detailed. There are several provisions in the	

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Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
				<p>directive, which allow exemption. In the European environment it is necessary to state this reason whenever the invoice issuer declares an invoice item or the whole invoice to be VAT exempt. Code specifying a duty or tax or fee category.</p> <p>This code list contains codes referencing to the Sixth EU directive regarding tax exemption and special procedures. It is intended to be harmonised with other European industry organisations and finally the codes shall be added to the UN/EDIFACT code list 5305 to facilitate a homogeneous implementation of the directive's provisions throughout Europe. The use of any valid EDIFACT code is permitted, the trading partners may limit the codes in accordance with business and legal requirements.</p> <p>(1) Codes created to comply with the European invoicing directive. These codes are not yet part of the official EDIFACT code list.</p> <p>AA Lower rate E Exempt from tax H Higher rate O Services outside scope of tax S Standard rate Z Zero rated goods</p> <p>AAA Exempt - Article 146, 148 and 151 of Council Directive 2006/112/EC (1) AAB Exempt - Article 164 of Council Directive 2006/112/EC (1) AAC Exempt - Article 138 of Council Directive 2006/112/EC (1) AAD VAT exempt - Article 44 of Council Directive 2006/112/EC (1) AAE Reverse Charge - Article 44 of Council Directive 2006/112/EC (1) AAF Exempt - Article 346 of Council Directive 2006/112/EC (1) AAG Exempt - Article 131, 132 and 135 of Council Directive 2006/112/EC (1) AAH Margin Scheme - Title XII, Chapter 4 of Council Directive 2006/112/EC (1) AAI Margin Scheme - Title XII, Chapter 3 of Council Directive 2006/112/EC (1) AAJ Reverse Charge - Article 198 of Council Directive 2006/112/EC (1) AAL Reverse Charge Exempt - Article 164 of Council Directive 2006/112/EC (1) AAM Exempt New Means of Transport - Article 2, 3 and 4 of Council Directive 2006/112/EC (1) AAN Exempt Triangulation - Article 141 of Council Directive 2006/112/EC (1) AAP VAT exempt/reverse charge, within the construction business, Article 199 1 a-b of Council Directive 2006/112/EC (1)</p>
3446	Party tax identifier	C an..20	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
5307	Tax or duty or fee payment due date code	C an..3	O an..3	<p>1 Duty, tax or fee payment due on invoice payment date 2 Duty, tax or fee payment due on invoice issue date</p>

Remark:

This segment group is required when VAT is calculated at the line item level. Tax identification is required at the line item level as different goods and services can be taxed at different rates. That concerns VAT as well as different intrastate or interstate tax rates in the US.

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Segments

Example: TAX+7+VAT+++:::19+S'

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Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1590		SG35	O	1	2	Manufacturer
1600	68	NAD	M	1	2	Manufacturer's name and address

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
NAD					
3035	Party function code qualifier	M an..3	M an..3	MF Manufacturer of goods	
C082	Party identification details	C	O		
3039	Party identifier	M an..35	M an..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	R an..3	Agency responsible for code list / identifier maintenance 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent	
C058	Name and address	C	N		
3124	Name and address description	M an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
C080	Party name	C	O		
3036	Party name	M an..35	M an..35	Single text line for specification of a name	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	N	Not used	
3045	Party name format code	C an..3	N	Not used	
C059	Street	C	O		
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.	
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3164	City name	C an..35	O an..35	The name of the city, town, or village of this address.	
C819	Country subdivision details	C	N		
3229	Country subdivision identifier	C an..9	N	Not used	

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 Application: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	O an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	O a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

Party who manufactures the goods.

Example: NAD+MF+49123765 : : 91 '

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Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	1090	SG26	R	900	1	Line item section
	1590	SG35	O	1	2	Ship-to party
	1600	69 NAD	M	1	2	Ship-to's name and address

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
NAD					
3035	Party function code qualifier	M an..3	M an..3	ST Ship to	
C082	Party identification details	C	O		
3039	Party identifier	M an..35	M an..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	R an..3	Agency responsible for code list / identifier maintenance 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent	
C058	Name and address	C	N		
3124	Name and address description	M an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
3124	Name and address description	C an..35	N	Not used	
C080	Party name	C	O		
3036	Party name	M an..35	M an..35	Single text line for specification of a name	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	O an..35	see 3036 # 1	
3036	Party name	C an..35	N	Not used	
3045	Party name format code	C an..3	N	Not used	
C059	Street	C	O		
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.	
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3042	Street and number or post office box identifier	C an..35	N	Not used	
3164	City name	C an..35	O an..35	The name of the city, town, or village of this address.	
C819	Country subdivision details	C	N		
3229	Country subdivision identifier	C an..9	N	Not used	

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	O an..17	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	O a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

The party to which goods are to be shipped (consigned).

If the ship-to party has been specified on header level this segment may be used merely as trigger for place of discharge, in which case the name and address information can be omitted.

Example: NAD+ST++Ship-to name+Industry park+Newcastle++ABC 134+UK'

St = Status
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 Application: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1590		SG35	O	1	2	Ship-to party
1610	70	LOC	O	1	3	Place of discharge

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	11 Place of discharge
C517	Location identification	C	R	
3225	Location identifier	C an..35	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3224	Location name	C an..256	R an..35	Name of place/location, other than city name.
C519	Related location one identification	C	N	
3223	First related location identifier	C an..35	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3222	First related location name	C an..70	N	Not used
C553	Related location two identification	C	N	
3233	Second related location identifier	C an..35	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3232	Second related location name	C an..70	N	Not used
5479	Relation code	C an..3	N	Not used

Remark:

Place of discharge: seaport, airport, freight terminal, rail station or other place at which the goods (cargo) are unloaded from the means of transport having been used for their carriage.

Example: LOC+11+:::Gate 7'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1590		SG35	O	1	2	Ship-to party
1610	71	LOC	O	1	3	Place of delivery or warehouse after discharge

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
LOC					
3227	Location function code qualifier	M an..3	M an..3	7 Place of delivery 18 Warehouse	
C517	Location identification	C	R		
3225	Location identifier	C an..35	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
3224	Location name	C an..256	R an..35	Name of place/location of delivery or warehouse	
C519	Related location one identification	C	N		
3223	First related location identifier	C an..35	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
3222	First related location name	C an..70	N	Not used	
C553	Related location two identification	C	N		
3233	Second related location identifier	C an..35	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
3232	Second related location name	C an..70	N	Not used	
5479	Relation code	C an..3	N	Not used	

Remark:

An internal location within the ship-to's premises, where goods are moved to after they have been unloaded, e.g. an assembly line, an internal warehouse, etc.

Example: LOC+18+:::Assembling line 3'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1590		SG35	O	1	2	Ship-to party
1630		SG36	O	4	3	Ship-to's reference number(s)
1640	72	RFF	M	1	3	Ship-to's reference number(s)

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	ADE Account number FC Fiscal number VA VAT registration number XA Company/place registration number PE Plant number
1154	Reference identifier	C an..70	R an..17	Identifier of a company in the commercial registry Tax payer's number. Number assigned to individual persons as well as to corporates by a public institution; this number is different from the VAT registration number. The account ID of a party, allocated by a trading partner for the debits or credits account used within the internal information processing and financial system. There is not always a one to one relationship between this number and the party's identification number. Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT).
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:
Example: RFF+ADE:2004/56'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1590		SG35	O	1	2	Ship-to party
1690		SG38	C	5	3	CTA-COM
1700	73	CTA	M	1	3	Contact information

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
CTA					
3139	Contact function code	C an..3	C an..3	AC Accepting contact AD Accounting contact PD Purchasing contact	
C056	Contact details	C	O		
3413	Contact identifier	C an..17	O an..17		
3412	Contact name	C an..256	O an..256		

Remark:

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1590		SG35	O	1	2	Ship-to party
1690		SG38	C	5	3	CTA-COM
1710	74	COM	O	3	4	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..512	
3155	Communication means type code	M an..3	M an..3	
				TE Telephone FX Telefax EM Electronic mail

Remark:

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1720		SG39	O	10	2	Allowances or charges
1730	75	ALC	M	1	2	Allowance/charge

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
ALC					
5463	Allowance or charge code qualifier	M an..3	R an..3	A Allowance C Charge	
C552	Allowance/charge information	C	N		
1230	Allowance or charge identifier	C an..35	N	Not used	
5189	Allowance or charge identification code	C an..3	N	Not used	
4471	Settlement means code	C an..3	N	Not used	
1227	Calculation sequence code	C an..3	N	Not used	
C214	Special services identification	C	O		
7161	Special service description code	C an..3	R an..3	Code specifying a special service. Codes according to EDIFACT code list 7161 or JAI032 are applicable. The actually used codes have to be agreed upon mutually.	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	O an..3	6 UN/ECE (United Nations - Economic Commission for Europe) 272 Joint Automotive Industry agency	
7160	Special service description	C an..35	N	Not used	
7160	Special service description	C an..35	N	Not used	

Remark:

The financial amount by which the price is adjusted, up or down, dependent on the quantity of delivery or delivery terms specified. Usually, this amount is specified either as a percentage or (exclusive) as a rate per supplied price unit.

Example: ALC+A++++ABK '

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Application: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1720		SG39	O	10	2	Allowances or charges
1760	76	FTX	O	1	3	Allowance/charge description

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	ALC Allowance/charge information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	O an..256	Allowance or charge description in free text
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C an..3	N	Not used

Remark:

This segment is to be used, if allowance or charge cannot be transmitted with a code.

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1720		SG39	O	10	2	Allowances or charges
1800		SG41	D	1	3	Allowance/charge - percentage
1810	77	PCD	M	1	3	Allowance/charge Percentage

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
PCD				
C501	Percentage details	M	M	
5245	Percentage type code qualifier	M an..3	M an..3	
3 Monetary amount adjustment percentage				
5482	Percentage	C n..10	R n..10	Allowance or charge value is expressed as a percentage of a specified amount.
5249	Percentage basis identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Either SG41 (percentage) or SG42 (monetary amount) have to be sent.

Example: PCD+3:2.0'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1720		SG39	O	10	2	Allowances or charges
1830		SG42	D	1	3	Allowance/charge - monetary amount
1840	78	MOA	M	1	3	Allowance/charge - monetary amount

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	
				8 Allowance or charge amount
5004	Monetary amount	C n..35	R n..15	Allowance / Charge amount
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Example: MOA+8:100'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	1090	SG26	R	900	1	Line item section
	1720	SG39	O	10	2	Allowances or charges
	1880	SG43	O	1	3	Allowance / charge rate per unit
	1890	RTE	M	1	3	Rate details

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
RTE					
C128	Rate details	M	M		
5419	Rate type code qualifier	M an..3	M an..3	1 Allowance rate 2 Charge rate	
5420	Unit price basis rate	M n..15	M n..15	Monetary amount rate used as allowance or charge per each supplied price unit.	
5284	Unit price basis quantity	C n..9	N	Not used	
6411	Measurement unit code	C an..8	N	Not used	
4405	Status description code	C an..3	N	Not used	

Remark:

Example: RTE+1:10.00'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1990		SG47	O	1	2	Terms of delivery
2000	80	TOD	M	1	2	Terms of delivery - incoterms

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
TOD					
4055	Delivery or transport terms function code	C an..3	N	Not used	
4215	Transport charges payment method code	C an..3	N	Not used	
C100	Terms of delivery or transport	C	R		
4053	Delivery or transport terms description code	C an..3	R a3	Code specifying the delivery or transport terms. CFR Cost and Freight CIF Cost, Insurance, Freight (... named port of destination) CIP Carriage and Insurance Paid to (... named place of destination) CPT Carriage Paid To (... named place of destination) DAF Delivered At frontier (... named place) DAP Delivered At Place DAT Delivered At Terminal (... named place) DDP Delivered Duty Paid (... named place of destination) DDU Delivered Duty Unpaid (... named place of destination) DEQ Delivered Ex Quay (Duty paid) (... named port of destination) DES Delivered Ex Ship (... named port of destination) EXW Ex Works (... named place) FAS Free Along Ship (... named port of shipment) FCA Free Carrier (... named place) FOB Free On Board (... named port of shipment)	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	O an..3	Agency responsible for code list / identifier maintenance 4 ICC (International Chamber of Commerce)	
4052	Delivery or transport terms description	C an..70	N	Not used	
4052	Delivery or transport terms description	C an..70	N	Not used	

Remark:

Terms of delivery to be applied to the despatch or consignment to which they are related.

Example: TOD+++FOB : : 4 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
1090		SG26	R	900	1	Line item section
1990		SG47	O	1	2	Terms of delivery
2010	81	LOC	O	1	3	Place/location identification

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
LOC					
3227	Location function code qualifier	M an..3	M an..3	1 Place of terms of delivery	
C517	Location identification	C	R		
3225	Location identifier	C an..35	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
3224	Location name	C an..256	R an..35	Name of the INCOTERMS place	
C519	Related location one identification	C	N		
3223	First related location identifier	C an..35	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
3222	First related location name	C an..70	N	Not used	
C553	Related location two identification	C	N		
3233	Second related location identifier	C an..35	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
3232	Second related location name	C an..70	N	Not used	
5479	Relation code	C an..3	N	Not used	

Remark:

Identification of the point or port of departure, shipment or destination as required under the applicable incoterms.

Example: LOC+1+:::3:FOB Location'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2180	82	UNS	M	1	0	Section control

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
UNS				
0081	Section identification	M a1	M a1	S Detail/summary section separation

Remark:

Example: UNS+S '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2190	83	CNT	O	1	1	Control total

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	
				2 Number of line items in message
6066	Control total quantity	M n..18	R n..10	Control value: number of lines in a message Quantity / Control value
6411	Measurement unit code	C an..8	N	Not used

Remark:

Example: CNT+2:1'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2200		SG50	M	3	1	Invoice amount
2210	84	MOA	M	1	1	Invoice amount

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	
				77 Invoice line item amount
5004	Monetary amount	C n..35	R n..15	Invoice total amount, including taxes (if applicable)
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Total sum charged in respect of a single invoice in accordance with the terms of delivery.

Invoice amount (MOA+77) is the sum of:

line item amounts (MOA+79)

plus total invoice additional amount (MOA+136)

plus total duty/tax/fee amount (MOA+176)

Relation between Home Currency and Invoicing Currency is established through data element 5402 (rate of exchange) in the CUX segment at header level.

Example: MOA+77:1160::4'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2200		SG50	D	3	1	Total taxable amount
2210	85	MOA	M	1	1	Total taxable amount

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	125 Taxable amount
5004	Monetary amount	C n..35	R n..15	Value of taxable monetary amount in currency units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

If no taxes or duties apply to any part of the invoice this occurrence of SG50 can be omitted. For transactions with European partners this SG50 might be required for legal reasons even if only zero rate taxes apply to the invoiced items.

Example: MOA+125:1000::4'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2200		SG50	R	3	1	Total tax amount
2210	86	MOA	M	1	1	Total tax amount

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	
				176 Message total duty/tax/fee amount
5004	Monetary amount	C n..35	R n..15	Value of tax amount in currency units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Example: MOA+176:160::4'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2200		SG50	O	3	1	Total line items amount
2210	87	MOA	M	1	1	Total line items amount (sum of net line items amounts)

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	
				79 Total line items amount
5004	Monetary amount	C n..35	R n..15	Total line items amount
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Sum of all line items net amounts (MOA+203...)

Example: MOA+79:1000::4'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	2200	SG50	D	1	1	Total invoice additional amount
	2210 88	MOA	M	1	1	Total invoice additional amount

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	Amount Type
				136 Total invoice additional amount
5004	Monetary amount	C n..35	R n..15	Total invoice additional amount Amount
6345	Currency identification code	C an..3	O an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

For the usage of this segment the following limitations apply:

1. This segment is only used for the sum of delivery costs (freight and packaing costs, SG 53).
2. This segmeng may be used only if all line items are subject to the same VAT rate.

In all other cases allowances and charges have to be allocated pro rata to the individual line items so that the actual net price is shown correctly.

If a charge is subject to a different VAT rate or cannot be allocated to the line items of the invoice, then a separate line item has to be generated with the charge and the correct VAT amount. The possibility of automatic validation of the invoice amounts has to be ensured.

Example: MOA+136:1000:EUR'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2200		SG50	O	3	1	Payment discount amount
2210	89	MOA	M	1	1	Payment discount amount in invoice, home or payment currency

		Standard	Implementation		
Tag	Name	St Format	St Format	Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3		
				109 Payment discount amount	
5004	Monetary amount	C n..35	R n..15	Payment discount amount	
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.	
6343	Currency type code qualifier	C an..3	N	Not used	
4405	Status description code	C an..3	N	Not used	

Remark:

Example: MOA+109:20::4'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2200		SG50	D	3	1	Prepaid amount
2210	90	MOA	M	1	1	Prepaid amount

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	Code specifying a monetary unit. Amount Type 113 Prepaid amount
5004	Monetary amount	C n..35	R n..15	Value of a monetary amount which has been prepaid in advance
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

This segment can be used for indication of received prepayments.

Example: MOA+113:1000::4'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	2200	SG50	D	3	1	Prepaid amount
	2220	SG51	D	1	2	Reference to prepayment invoice
	2230	91 RFF	M	1	2	Reference to prepayment invoice

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
RFF					
C506	Reference	M	M		
1153	Reference code qualifier	M an..3	R an..3		
					IV Invoice document identifier ZZZ Mutually defined reference number
1154	Reference identifier	C an..70	R an..17		Document number of the prepayment invoice
1156	Document line identifier	C an..6	N		Not used
1056	Version identifier	C an..9	N		Not used
1060	Revision identifier	C an..6	N		Not used

Remark:

The RFF segment qualifier value IV is to be used to refer to a prepayment invoice, when relevant.

Example: RFF+IV:12345 '

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
	2200	SG50	D	3	1	Prepaid amount
	2220	SG51	D	1	2	Reference to prepayment invoice
	2240	92 DTM	O	1	3	Date of prepayment invoice

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
DTM					
C507	Date/time/period	M	M		
2005	Date or time or period function code qualifier	M an..3	M an..3		171 Reference date/time
2380	Date or time or period text	C an..35	R n8		Document Date/Time
2379	Date or time or period format code	C an..3	O an..3		102 CCYYMMDD

Remark:

Example: DTM+171:20041210:102'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2200		SG50	O	2	1	Non-taxable / exemption amount
2210	93	MOA	M	1	1	Non-taxable or exemption amount

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	342 Non-taxable amount 403 Exemption amount
5004	Monetary amount	C n..35	R n..15	Non taxable amount Value of a monetary amount subject to tax exemptions
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Example: MOA+403:1000:EUR:4'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2250		SG52	O	10	1	Tax rates and amounts
2260	94	TAX	M	1	1	Tax type and rate

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
TAX					
5283	Duty or tax or fee function code qualifier	M an..3	M an..3	Code qualifying the function of a duty or tax or fee.	
7 Tax					
C241	Duty/tax/fee type	C	R		
5153	Duty or tax or fee type name code	C an..3	R an..3	Code specifying a type of duty, tax or fee. Code SUR is used to qualify the used part tax, which is additional to VAT (currently 10% of VAT amount). AAG Harmonised sales tax, Canadian AAH Quebec sales tax AAI Canadian provincial sales tax BOL Stamp duty (Imposta di Bollo) GST Goods and services tax LOC Local sales tax OTH Other taxes STT State/provincial sales tax SUR Surtax VAT Value added tax	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
5152	Duty or tax or fee type name	C an..35	N	Not used	
C533	Duty/tax/fee account detail	C	N		
5289	Duty or tax or fee account code	M an..6	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
5286	Duty or tax or fee assessment basis quantity	C an..15	N	Not used	
C243	Duty/tax/fee detail	C	R		
5279	Duty or tax or fee rate code	C an..7	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
5278	Duty or tax or fee rate	C an..17	R n..7	Rate (percentage) of the specified tax. The tax rate (numeric) should be presented in an alpha-numeric field as follows: 19.5% ==> :19.5	
5273	Duty or tax or fee rate basis code	C an..12	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
5305	Duty or tax or fee category code	C an..3	D an..3	Under 6th EU directive, any exemption from tax has to be declared more detailed. There are several provisions in the directive, which allow exemption. In the European environment it is necessary to state this reason whenever the invoice issuer declares an invoice item or the whole invoice to be VAT exempt. Code specifying a duty or tax or fee category. This code list contains codes referencing to the Sixth EU	

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

Segments

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
				<p>directive regarding tax exemption and special procedures. It is intended to be harmonised with other European industry organisations and finally the codes shall be added to the UN/EDIFACT code list 5305 to facilitate a homogeneous implementation of the directive's provisions throughout Europe. The use of any valid EDIFACT code is permitted, the trading partners may limit the codes in accordance with business and legal requirements.</p> <p>(1) Codes created to comply with the European invoicing directive. These codes are not yet part of the official EDIFACT code list. In Europe it is recommended or may be even required to use these more specific codes instead of code E.</p> <p>Recommendation:</p> <p>A Mixed tax rate AA Lower rate E Exempt from tax H Higher rate O Services outside scope of tax S Standard rate Z Zero rated goods</p> <p>AAA Exempt - Article 146, 148 and 151 of Council Directive 2006/112/EC (1) AAB Exempt - Article 164 of Council Directive 2006/112/EC (1) AAC Exempt - Article 138 of Council Directive 2006/112/EC (1) AAD VAT exempt - Article 44 of Council Directive 2006/112/EC (1) AAE Reverse Charge - Article 44 of Council Directive 2006/112/EC (1) AAF Exempt - Article 346 of Council Directive 2006/112/EC (1) AAG Exempt - Article 131, 132 and 135 of Council Directive 2006/112/EC (1) AAH Margin Scheme - Title XII, Chapter 4 of Council Directive 2006/112/EC (1) AAI Margin Scheme - Title XII, Chapter 3 of Council Directive 2006/112/EC (1) AAJ Reverse Charge - Article 198 of Council Directive 2006/112/EC (1) AAK (1) AAL Reverse Charge Exempt - Article 164 of Council Directive 2006/112/EC (1) AAM Exempt New Means of Transport - Article 2, 3 and 4 of Council Directive 2006/112/EC (1) AAN Exempt Triangulation - Article 141 of Council Directive 2006/112/EC (1)</p>
3446	Party tax identifier	C an..20	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
5307	Tax or duty or fee payment due date code	C an..3	O an..3	<p>1 Duty, tax or fee payment due on invoice payment date 2 Duty, tax or fee payment due on invoice issue date</p>

Remark:

Example: TAX+7+VAT+++:::19+S'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2250		SG52	O	10	1	Tax rates and amounts
2270	95	MOA	D	1	2	Tax amount in invoice currency

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	
				124 Tax amount
5004	Monetary amount	C n..35	R n..15	Value of a tax amount in currency units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Example: MOA+124:160::4'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2250		SG52	O	10	1	Tax rates and amounts
2270	96	MOA	R	1	2	Taxable amount in invoice currency

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	
				125 Taxable amount
5004	Monetary amount	C n..35	R n..15	Value of a taxable amount in currency units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Example: MOA+125:1000::4'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2280		SG53	D	15	1	Delivery costs
2290	97	ALC	M	1	1	Charge

Standard			Implementation		
Tag	Name	St Format	St Format	Remark	
ALC					
5463	Allowance or charge code qualifier	M an..3	M an..3	C Charge	
C552	Allowance/charge information	C	N		
1230	Allowance or charge identifier	C an..35	N	Not used	
5189	Allowance or charge identification code	C an..3	N	Not used	
4471	Settlement means code	C an..3	N	Not used	
1227	Calculation sequence code	C an..3	N	Not used	
C214	Special services identification	C	R		
7161	Special service description code	C an..3	R an..3	ABK Miscellaneous ABM Scrap surcharge ABO Air freight transportation ABP Carriage charge ABW Customs duty charge FC Freight service FI Financing HD Handling IN Insurance PC Packing 341 Toll surcharge (1)	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	O an..3	272 Joint Automotive Industry agency	
7160	Special service description	C an..35	N	Not used	
7160	Special service description	C an..35	N	Not used	

Remark:

This segment group is used for additional charge on invoice level (e.g. freight, packaging), i.e. in addition to charges that might be stated at individual line items. It is not the sum of line item charges.

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2280		SG53	D	15	1	Delivery costs
2310	98	MOA	R	1	2	Charge amount

		Standard	Implementation	
Tag	Name	St Format	St Format	Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	
				8 Allowance or charge amount
5004	Monetary amount	C n..35	R n..35	Charge amount
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2280		SG53	D	15	1	Delivery costs
2320	99	FTX	O	1	2	Charge description text

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	
ALC Allowance/charge information				
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..256	Additional charge description text
4440	Free text	C an..512	O an..256	See DE 4440 #1
4440	Free text	C an..512	O an..256	See DE 4440 #1
4440	Free text	C an..512	O an..256	See DE 4440 #1
4440	Free text	C an..512	O an..256	See DE 4440 #1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C an..3	N	Not used

Remark:

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
2330	100	UNT	M	1	0	Message trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
UNT				
0074	Number of segments in the message	M n..6	M n..6	Number of segments in the message
0062	Message reference number	M an..14	M an..14	

Remark:

Example: UNT+162+1'

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

Segments

Counter	No.	Tag	St	MaxRep	Level	Name
0000	101	UNZ	M	1	0	Interchange trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Remark
UNZ				
0036	Interchange control count	M n..6	M n..6	Number of messages in the data interchange.
0020	Interchange control reference	M an..14	M an..14	Repetition of the value transmitted in UNB data element 0020.

Remark:

Example: UNZ+1+X'

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

EXAMPLE MESSAGES**Commercial invoice for production materials**

UNA:+.? '	Separator characters
UNB+UNOC:3+OD012345:59:123+987654 321:1:X+100331:1446+144659'	Interchange header with sender, receiver, interchange number, date and time
UNH+1+INVOIC:D:07A:UN:GA0131'	Message header with subset - ID
BGM+380+123456+9'	Type of invoice (commercial invoice) and invoice number
DTM+137:20100331:102'	Message date: 31.03.2010
DTM+158:20100301:102'	Start invoice horizon 01.03.2010
DTM+159:20100331:102'	End invoice horizon 31.03.2010
PAI+6::31::10'	Payment means: bank transfer
FTX+REG+++Vorsitzender des Aufsichtsrates?: Dr. Klaus Müller'	Text required by legal environment
FTX+AAB+++Zahlungsbedingung gem. Vertrag vom xx.xx.xxxx'	Text for payment conditions
FTX+AAI+++Allgemeine Informationen'	Other general information on header level
GEI+PM+::272'	Type of materials (production materials)
RFF+CT:123456'	Reference contract 123456
NAD+BY+1234567::91++Name 1:Name 2+Strasse 1:Strasse 2+Ort++PLZ+DE'	Buyer with customer number and address data
RFF+ADE:7656444'	Internal account ID (debtor): 765444
RFF+VA:DE12345678'	VAT ID: DE12345678
RFF+FC:Steuernummer'	Tax registration number
RFF+XA:HRB Berlin 12345'	Company registration number: HRB Berlin 12345
NAD+IV+1234568::92++Name 1:Name 2+Strasse 1:Strasse 2+Ort++PLZ+DE'	Invoice receiver (if different from buyer) with ID and address data
NAD+PE+765433::92++Name 1:Name 2+Strasse 1:Strasse 2+Ort++PLZ+DE'	Payment receiver (if different from buyer) with ID and address data
NAD+SE+765432::92++Name 1:Name 2+Strasse 1:Strasse 2+Ort++PLZ+DE'	Seller with supplier number and address data
RFF+FC:Steuernummer'	Supplier's tax registration number
RFF+VA:UST-ID'	Supplier's VAT ID
NAD+SF+z.B. Werkskennzeichen::91++Name 1:Name 2+Strasse 1:Strasse 2+Ort++PLZ+DE'	Ship from
RFF+XA:HRB Nummer'	Ship from's company registration number
RFF+VA:UST-ID'	Ship from's VAT-ID
CTA+IC+:Name'	Information contact
COM+info@firma.com:EM'	Telephone number
NAD+ST+z.B. Werkskennzeichen::92++Name 1:Name 2+Strasse 1:Strasse 2+Ort++PLZ+DE'	Ship to
RFF+FC:Steuernummer'	Ship to's tax registration number
RFF+XA:Handelsregisternummer'	Ship to's company registration number
RFF+VA:UST-ID'	VAT ID
NAD+LC+++Name 1:Name 2+Strasse 1:Strasse 2+Ort++PLZ+ES'	Tax representative

RFF+VA:UST-ID'	VAT ID
CUX+2:EUR:4+3:USD:11+1.234'	Invoice currency and payment currency with exchange rate
DTM+134:20100331:102'	Exchange rate date
CUX+3:GBP:3++0.888'	Home currency of invoice receiver (if necessary) and exchange rate to invoicing currency
DTM+134:20100331:102'	Exchange rate date
PYT+1+++5+3+D+30'	Payment terms 1: 30 days after invoice date without payment discount
DTM+140:20100430:102'	Payment due date
DTM+171:20100331:102'	Invoice date (reference date)
FII+RH+1234567890:Kontoinhaber+SWIFT-CODE::17:10090000::Bank Name'	Account details
PYT+22++5+3+D+10'	Payment terms 2: 10 days after invoicing date
DTM+140:20100410:102'	Due date for payment term 2
DTM+171:20100331:102'	Invoice date (reference date)
PCD+12:2'	2% payment discount
MOA+52:20'	Alternative: payment discount as monetary amount
TDT+12++30'	Transport mode: street
AJT+ZZZ'	Trigger for adjustments: only to be used in credit notes or debit notes
FTX+CHG++57::272+Preisänderung'	Adjustment reason text
LIN+1++Sachnummer 1 Käufer:IN'	Invoice line item (1) and buyer's item number
PIA+1+Sachnummer 1 Verkäufer:SA+Zolltarif nach WCO HS:HS'	Seller's item number and customs tariff code
IMD+++::Teilebeschreibung Zeile 1:Zeile 2'	Product or service description
QTY+47:10:C62'	Invoiced quantity
ALI+DE'	Country of origin
DTM+1:20100303:102'	Delivery / service completion date
DTM+50:20100305:102'	Receiving date (if applicable)
DTM+191:20100304:102'	Expected delivery date (if applicable)
GIN+BN+SN-0001'	Serial number(s)
MOA+203:550'	Line item net amount (including allowances or charges, excluding VAT)
MOA+38:500'	Line item gross amount (excluding allowances or charges, excluding VAT)
PRI+AAA:55::CON:1:C62'	Net price (excl. VAT incl. allowances or charges) and price basis (1 piece)
PRI+AAB:50::CON:1:C62'	Gross price (excl. VAT excl. allowance or charges) und Preisbezug (1 Stück)
RFF+AAK:Lieferavisnummer'	Reference despatch advice
DTM+171:20100303:102'	Date despatch advice
RFF+ON:Bestellnummer:10'	Order number
DTM+171:20100303:102'	Order date
RFF+BO:Rahmenvertragsnummer'	Frame contract number
DTM+171:20100101:102'	Frame contract date
RFF+AAJ:Abrufnummer'	Call-off number
RFF+AAU:Lieferschein 1:001'	Delivery note number and position
DTM+171:20100303:102'	Delivery note date
TAX+7+VAT+++::19+S'	Tax: VAT 19%
NAD+ST+z.B. Werksnummer::92++Name	Ship to with ID and address data (either on

1:Name 2+Strasse 1:Strasse 2+Ort++PLZ+DE'	header level for all line items or on line item level individually for each position)
LOC+11+:::Rampe 13'	Place of discharge
LOC+18+:::Lager XYZ'	Internal destination
ALC+C++++317'	Allowance or charge: here low quantity charge
PCD+3:10'	Charge in percent: 10 %
MOA+8:50'	Charge as amount: 50 EUR
RTE+1:5'	Charge per part: 5.00 EUR
TAX+7+VAT++++:::19+S'	Tax related to charge: 19% UST
TOD+++EXW:::4'	Terms of delivery: ex plant
LOC+1+:::EXW ORT'	Delivery terms location
LIN+2++Sachnummer 2 Käufer:IN'	Invoice line item (1) and buyer's item number
PIA+1+Sachnummer 2 Verkäufer:SA+Zolltarif nach WCO HS:HS'	Seller's item number and customs tariff code
IMD+++:::Teilebeschreibung Zeile 1:Zeile 2'	Product or service description
QTY+47:20:C62'	Invoiced quantity
ALI+DE'	Country of origin
DTM+1:20100303:102'	Delivery / service completion date
DTM+50:20100305:102'	Receiving date (if applicable)
MOA+203:200'	Line item net amount (including allowances or charges, excluding VAT)
MOA+38:200'	Line item gross amount (excluding allowances or charges, excluding VAT)
PRI+AAA:10::CON:1:C62'	Net price (excl. VAT incl. allowances or charges) and price basis (1 piece)
PRI+AAB:10::CON:1:C62'	Gross price (excl. VAT excl. allowance or charges) und Preisbezug (1 Stück)
RFF+AAK:Lieferavisnummer'	Reference sespatch advice
DTM+171:20100303:102'	Date despatch advice
RFF+BO:Rahmenvertragsnummer'	Frame contract number
DTM+171:20100101:102'	Frame contract date
RFF+AAJ:Abrufnummer'	Call-off number
RFF+AAU:Lieferschein 1:002'	Delivery note number and position
DTM+171:20100303:102'	Delivery note date
TAX+7+VAT++++:::19+S'	Tax: VAT 19%
NAD+ST+z.B. Werksnummer:::92++Name 1:Name 2+Strasse 1:Strasse 2+Ort++PLZ+DE'	Ship to with ID and address data (either on header level for all line items or on line item level individually for each position)
LOC+11+:::Rampe 13'	Place of discharge
LOC+18+:::Lager / Warehouse'	Internal destination
TOD+++EXW:::4'	Terms of delivery: ex plant
LOC+1+:::Ort'	Delivery terms location
UNS+S'	Separator line item / summary section
CNT+2:2'	Control value: number of line items
MOA+77:892.5:EUR'	Invoice final amount in invoice currency.
MOA+125:750:EUR'	Total taxable amount
MOA+176:142.5:EUR'	Total tax amount
MOA+79:750:EUR'	Total line items amount
MOA+109:17.85:EUR'	Payment discount amount
TAX+7+VAT++++:::19+S'	Tax type and rate : 19 % VAT
MOA+124:142.5:EUR'	Tax amount
MOA+125:750:EUR'	Taxable amount for this rate
UNT+116+1'	Message trailer

UNZ+1+144659'	Interchange trailer
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Commercial invoice for services

Heizungs- und Industrierohrbau GmbH
 Heizungs- und Klimatechnik



HIK GmbH – Kleiner Kolonnenweg 13 – 38120 Braunschweig

Autofabrik AG
 Industriepark 1
 10717 Berlin

Heizungs- & Industrierohrbau GmbH
 Heizungs- und Klimatechnik

Kleiner Kolonnenweg 13
 38120 Braunschweig

Tel: +49 (0) 531 6547 -30
 Fax: +49 (0) 531 6547 -30
 E-Mail: info@hk.de

Steuernummer: 26/216/22011
 Ust-ID Nummer: DE651116651
 Handelsregister: HRB 4711
 Braunschweig

Bankverbindung:

Sparkasse Braunschweig
 Konto: 0016511500
 BIZ: 25050180

RECHNUNG

Rechnungsnr. 10520234 vom 26.02.2010

Projektnummer: 1010006.004
 Projektleiter: Herr Juni
 Unser Zeichen: GI

Interne Bestellnr: 23186023
 Ihre Bestellnummer: AH-75086893 vom 03.06.2009

Leistungszeitraum: 11.02.2010 – 15.02.2010

Bemerkung: Die Leistung wurde im Werk Spandau, Sektor 19 EG erbracht.

Position	Leistung	Menge	EP	GP
08.011	Zuschlag Samstagarbeit von 0:00 – 24:00 Uhr Hauptmonteur	9 Std.	13,84 €/h	124,56 €
08.039	Stundenverrechnungssatz Hauptmonteur	25 Std.	34,80 €/h	865,00 €
Netto				989,56 €
MwSt (19 %)				188,02 €
Brutto				1.177,58 €

*Zahlbar innerhalb 7 Tage mit 2,5 % Skonto
 oder innerhalb 14 Tage mit 2,0 % Skonto
 oder bis zum 25.03.2010 netto*

Fachbetrieb I. S. § 15,1 WHG

TÜV Prüfung nach Druckgeräte-Richtlinie

Geschäftsführer: Dipl.-Ök. Oll Müller

UNA:+.?'	Separator characters
UNB+UNOC:3+OD012345:59:123+9876543	Interchange header with sender, receiver,

21:1:X+100226:1446+144659'	interchange number, date and time
UNH+1+INVOIC:D:07A:UN:GA0131'	Message header with subset - ID
BGM+380+10520234+9'	Type of invoice (commercial invoice) and invoice number
DTM+137:20100226:102'	Message date
DTM+158:20100211:102'	Start invoice horizon 01.03.2010
DTM+159:20100215:102'	End invoice horizon 31.03.2010
DTM+1:20100215:102'	Service completion date (for VAT taxation)
FTX+REG+++Geschäftsführer?: Dipl.-Ök. Oli Müller'	Text required by legal environment
FTX+AAI+++Projektnummer 1010006.004 Projektleiter Herr Juni: Unser Zeichen GI: Fachbetrieb i.S. §19,1 WHG: TÜV Prüfung nach Druckgeräte-Richtlinie'	Other general information on header level
GEI+S'	Type of materials (service)
NAD+BY+AF::91++Autofabrik AG+Industriepark 1+Berlin++10717+DE'	Buyer
RFF+VA:DE123456789'	Buyer's VAT ID
NAD+SE+8173-00::92++Heizungs- und Industrierohrbau GmbH: Heizungs und Klimatechnik+Kleiner Kolonnenweg 13+Braunschweig++38120+DE'	Seller
RFF+FC:26/216/22011'	Seller's tax registration number
RFF+VA:DE651115651'	Seller's VAT ID
RFF+XA:HRB 4711 Braunschweig'	Seller's company registration number
CTA+IC'	Seller's information contact
COM+info@hik.de:EM'	Email
COM+0049 531 654738:TE'	Telephone
COM+0049 531 654739:FX'	Fax
CUX+2:EUR:4'	Invoicing currency
PYT+1+++1'	Payment term without payment discount
DTM+140:20100325:102'	Payment due date
FII+RH+0016511500+:::25050180::131:Spar kasse Braunschweig'	Account details
PYT+22++5+3+D+7'	Payment terms with payment discount if paid within 7 days after reference date (here invoice date)
DTM+171:20100226:102'	Reference date
PCD+12:2.5'	Payment discount: 2,5 %
PYT+22++5+3+D+14'	Payment term – payment discount if paid within 14 days after reference date (here invoice date)
DTM+171:20100226:102'	Reference date
PCD+12:2'	Payment discount 2%
LIN+08.011'	Line item 1: line item number 08.011
IMD+++::: Zuschlag Samstagsarbeit von 0.00 - 24.00 Uhr: Hauptmonteur'	Description of the service
QTY+47:9:HUR'	Quantity: 9 hours
MOA+203:124.56:EUR'	Net amount 124,56 EUR
PRI+AAA:13.84::CON:1:HUR'	Price per hour 13,84 EUR
RFF+ON:AH-75086893'	Order number
DTM+171:20090603:102'	Order date
RFF+CR:BM-Nr. 23186023'	Customer's reference number (e.g. internal

	procurement request)
TAX+7+VAT+++:::19+S'	VAT: 19%
NAD+ST+++Werk Spandau'	Ship to
LOC+11+:::Sektor 19 EG'	Place of discharge (place of service)
LIN+08.039'	Line item 2
IMD+++:::Stundenverrechnungssatz:Hauptmonteur'	Service description
QTY+47:25:HUR'	Quantity: 25 hours
MOA+203:865.00:EUR'	Net amount
PRI+AAA:34.60::CON:1:HUR'	Price per hour
RFF+ON:AH-75086893'	Order number
DTM+171:20090603:102'	Order date
RFF+CR:BM-Nr. 23186023'	Customer's reference number
TAX+7+VAT+++:::19+S'	VAT: 19%
NAD+ST+++Werk Spandau'	Ship to
LOC+11+:::Sektor 19 EG'	Place of discharge (service)
UNS+S'	End of line item section
CNT+2:2'	Number of line items – 2
MOA+77:1177.58:EUR'	Total invoice amount
MOA+125:989.56:EUR'	Total taxable amount
MOA+176:188.02:EUR'	Total tax amount
MOA+79:989.56:EUR'	Total line items amount
TAX+7+VAT+++:::19+S'	Tax: VAT 19%
MOA+124:188.02:EUR'	Tax amount for this rate
MOA+125:989.56:EUR'	Taxable amount for this rate
UNT+63+1'	Message trailer
UNZ+1+144659'	Interchange trailer

Self billed invoice - intra EU delivery



Autofabrik AG - Industriepark 1 - 10717 Berlin - Deutschland

Metallwerk Ges. m. b. H.
Postfach 22
6021 INSBROCK

ÖSTERREICH

Beleg-Nr.: 00000900
Belegdatum: 06.02.2010
Lieferantenr.: 5009500
Unsere Kundenr: 7656444

Unsere Ust-ID-Nr.: DE123456789
Ihre Ust-ID-Nr.: ATU32764543

Gutschrift aus dem Gutschriftsverfahren

Hinweis: Bitte beachten Sie die auf der Rückseite aufgeführten Punkte zur steuerlichen Abwicklung des Gutschriftsverfahrens im Sinne des Artikel 224 der Richtlinie Nr. 2006/112/EG des Rates vom 28.11.2006 über das gemeinsam Mehrwertsteuersystem.

Bei Rückfragen:
Frau Heike Schönemann
☎ +49 (0)30 9 23056
☎ +49 (0) 30 9 26482
✉ schoene@auto.de

Aus der Abrechnung im Gutschriftsverfahren schreiben wir Ihnen nachfolgende Lieferungen gut. Es handelt sich hierbei um steuerfreie innergemeinschaftlicher Lieferung.

Pos.	Lieferschein Menge	LS-Datum Einheit	Teilenr. Einheit	Bezeichnung Nettobetrag	WSTG Steuersatz in %	Bestellung	Werk Währung
001	00000031701	28.01.2010	4F0 199 351 S	Produktionsmaterial	033	0000357288	451
150	Stück	503,51	100 Stück	755,26	0,00		EUR

Summe Positionen (netto)	755,26
davon steuerbefreit	755,26
Zu versteuernder Betrag	0,00
Summe Mwst	0,00
<u>Summe Positionen (brutto)</u>	<u>755,26</u>

Gutschrift ist fällig:
25.02.2010 netto

Beträge in EUR

Seite 1 von 1

Autofabrik AG
Industriepark 1
10717 Berlin
Deutschland

Telefon:
+49 (0) 30 923 0

www.auto.de

Vorsitzender des
Aufsichtsrats:
Klaus Müller

Vorstand: A. Rupp
R. Dürr
L. Weißmann
K. Dreher

Ust-ID-Nr.:
DE123456789
HRB 1234 Berlin

UNA:+.? '	Separator characters
UNB+UNOC:3+OD012345:59:123+98765432 1:1:X+100226:1446+144659'	Interchange header with sender, receiver, interchange number, date and time
UNH+1+INVOIC:D:07A:UN:GA0131'	Message header with subset - ID
BGM+389:::Gutschrift aus Serienabrechnung+00000900+9'	Type of invoice (self billed invoice) and invoice number
DTM+137:20100206:102'	Invoice date
DTM+1:20100128:102'	Service completion date
FTX+REG+++Vorsitzender des Aufsichtsrates?: Klaus Müller'	Text required by legal environment
FTX+AAI+++Unsere Zeichen 1852'	Other general information on header level
FTX+TXD+++STEUERFREIE INNERGEMEINSCHAFTLICHE LIEFERUNG: Im Sinne des Artikel 224 der Richtlinie 2006/112 /EG des Rates: 1. Entfall von Rechnungen: 2. Umsatzsteuerliche Behandlung ...: 3. Mitteilungen von Änderungen'	Text relevant for taxation purposes
GEI+PM'	Type of delivery: production materials
NAD+BY+AF:::91++Autofabrik AG+Industriepark 1+Berlin++10717+DE'	Buyer
RFF+VA:DE123456789'	VAT ID
RFF+XA:HRB 1234 Berlin'	Buyer's company registration number
RFF+ADE:7656444'	Buyer's internal account number
CTA+IC+:Heike Schönemann'	Information contact
COM+49-30-9-23056:TE'	Telephone
COM+49-30-9-26482:FX'	Fax
COM+schoene@auto.de:EM'	Email
NAD+SE+05009500:::92++Metallwerk Ges.m.b.H.+Postfach 22+Innsbruck++6021+AT'	Seller
RFF+VA:ATU32764543'	Seller's VAT ID
RFF+ANK:987654321'	Seller's DUNS number
CUX+2:EUR:4'	Invoicing currency
PYT+1+++1'	Payment term without discount
DTM+140:20100225:102'	Due date
LIN+1++ 4F0 199 351 S:IN'	Invoice line item (1) and buyer's item number
IMD+++:::Produktionsmaterial:WSTG 033'	Product or service description
QTY+47:150:C62'	Invoiced quantity
MOA+203:755.26:EUR'	Net amount
PRI+AAA:503.51:::CON:100:C62'	Price
RFF+ON:0000357288'	Order number
RFF+AAU:00000031701'	Delivery note number
DTM+171:20100128:102'	Delivery note date
TAX+7+VAT+++:::0+E'	VAT – exempt from taxation (0%)
NAD+ST+++Autofabrik AG'	Ship to
LOC+11+:::451'	Place of discharge
UNS+S'	
CNT+2:1'	Number of line items
MOA+77:755.26:EUR'	Total invoice amount

MOA+125:0:EUR'	Total taxable amount
MOA+176:0:EUR'	Total tax amount
MOA+79:755.26:EUR'	Total line items amount
MOA+403:755.26:EUR'	Total tax exemption amount
UNT+41+1'	Message trailer
UNZ+1+144659'	Interchange trailer

Price correction – intra EU supply

UNA:+.?'	Separator characters
UNB+UNOC:3+OD012345:59:123+98765432 1:1:X+100226:1446+144659'	Interchange header with sender, receiver, interchange number, date and time
UNH+1+INVOIC:D:07A:UN:GA0131'	Message header with subset - ID
BGM+295:::Preiskorrektur Gutschriftsverfahren+00000901+9'	Type of invoice (self billed invoice) and invoice number
DTM+137:20100306:102'	Invoice date
DTM+1:20100128:102'	Service completion date
FTX+REG+++Vorsitzender des Aufsichtsrates?: Klaus Müller'	Text required by legal environment
FTX+AAI+++Unsere Zeichen 1852'	Other general information on header level
FTX+TXD+++STEUERFREIE INNERGEMEINSCHAFTLICHE LIEFERUNG:Im Sinne des Artikel 224 der Richtlinie 2006/112 /EG des Rates1. Entfall von Rechnungen2. Umsatzsteuerliche Behandlung ...:3. Mitteilungen von Änderungen'	Text relevant for taxation purposes
GEI+PM'	Type of delivery: production materials
NAD+BY+AF::91++Autofabrik AG+Industriepark 1+Berlin++10717+DE'	Buyer
RFF+VA:DE123456789'	VAT ID
RFF+XA:HRB 1234 Berlin'	Buyer's company registration number
RFF+ADE:7656444'	Buyer's internal account number
CTA+IC+:Heike Schönemann'	Information contact
COM+49-30-9-23056:TE'	Telephone
COM+49-30-9-26482:FX'	Fax
COM+schoene@auto.de:EM'	Email
NAD+SE+05009500::92++Metallwerk Ges.m.b.H.+Postfach 22+Innsbruck++6021+AT'	Seller
RFF+VA:ATU32764543'	Seller's VAT ID
RFF+ANK:987654321'	Seller's DUNS number
CUX+2:EUR:4'	Invoicing currency
PYT+1+++1'	Payment term without payment discount
DTM+140:20100225:102'	Due date
AJT+ZZZ'	
FTX+CHG+++Preisnachverhandlung vom 1.3.2010'	Reason for change
LIN+1++ 4F0 199 351 S:IN'	Line item 1: buyer's part or item number
IMD+++:::Produktionsmaterial:WSTG 033'	Description
QTY+47:150:C62'	Quantity: 150 pieces
MOA+203:30.00:EUR'	Line item amount: 30,00 EUR
PRI+AAA:503.51:::AAL:100:C62'	Old price: 503,51 EUR per 100 pieces

PRI+AAA:523.51::CON:100:C62'	New price: 523,51 EUR per 100 pieces
PRI+AAA:20.00::ABM:100:C62'	Price difference: 20 EUR per 100 pieces
RFF+ON:0000357288'	Order number
RFF+AAU:00000031701'	Delivery note number
DTM+171:20100128:102'	Delivery note date
TAX+7+VAT+++::0+E'	VAT – exempt (0%)
NAD+ST+++Autofabrik AG'	Ship to
LOC+11+::451'	Place of discharge
UNS+S'	End of line item section
CNT+2:1'	Number of line items
MOA+77:30.00:EUR'	Total invoice amount 30,00 EUR
MOA+125:0:EUR'	Total taxable amount 0,00 EUR
MOA+176:0:EUR'	Total tax amount 0,00 EUR
MOA+79:30.00:EUR'	Total line items amount (net) 30,00 EUR
MOA+403:30.00:EUR'	Tax exemption amount 30,00 EUR
UNT+45+1'	Message trailer
UNZ+1+144659'	Interchange trailer

VALIDITY CHECKS

It is recommended to conduct the following validity checks while processing received invoice messages

Always:

- Invoice date
- Invoice number
- Invoice type
- Buyer and seller with company information, address data and customer resp. Supplier number
- Service/delivery date
- Invoicing currency
- Line item data with:
 - Line item number
 - Product description
 - Order number (RFF+ON)
 - Net price
 - Invoiced quantity and measure unit
 - Line items amount (net, without VAT but including allowances and charges)
- Summary section
 - Total invoice amount

If the data relate to an intra EU supply of goods or services (VAT invoice), then in addition the following checks:

- VAT-ID of the supplier (NAD+SE)-RFF
- VAT-ID of the buyer (NAD+BY)-RFF
- Tax rate or exemption reason (o line item level) e.g. 19%
- If the exemption reason is not transmitted by a code (i.e. only the generic code E in TAX/DE 5305), then the tax exemption reason must be transmitted as text.
- Taxable amount per tax rate (Summary section)
- Total tax amount
- Total tax amount per tax rate
- If a tax representative is used, then the VAT ID of the tax representative
- If a country of origin is transmitted, this country has to be the same for all line items.

If inner German delivery (alternativt to intra EU)

- VAT-ID of the supplier (NAD+SE)-RFF or tax registration number of the supplier
- Tax rate or exemption reason (line item level) e.g. 19%
- Taxable amount per tax rate (Summary section)
- Total tax amount
- Total tax amount per tax rate

Other checks:

- For production materials the part or item number assigned buyer must be available
- Summary checks (correctness of calculation)
- If type of allowance or charge is not transmitted as a code the text description of the allowance or charge must be available

- Invoiced quantity must be > 0