



Document type
SPECIFICATION
Approved by (department acronym, name)
MANAGER EDI TEAM
Issued by (department acronym name phone)
EDI Business and process development
edi@scania.com

Title
SCANIA INVOIC D07A
Issue Date
2022-05-17
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SCANIA INVOIC D07A

The Joint Automotive Industries (JAI) Global INVOIC. Based on EDIFACT Directory, D07A. –
Odette International Homepage

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CHANGE LOG

Date	Changed By	Version	Change
2022-12-05	Sofie Allander	1.0	First Issue
2022-12-20	Sofie Allander	1.1	SG2 NAD+SE, NAD+MF, NAD+SF DE3039 initial zeroes removed, format changed to n..10. SG26 LIN DE7140 initial zeroes removed. Data elements in LIN changed from C to M.
2023-04-19	Sofie Allander	1.2	Reference to "Addendum to Global Invoice" in tax segments, version changed from 2 to 2.1 UNB DE 0017 Date format changed from n6 to n..8. Text also updated regarding which syntax identifiers are allowed and an extra UNB-example for syntax UNOC:3, added. NAD+ST address example updated
2023-06-09	Sofie Allander	1.3	Version review
2023-06-26	Sofie Allander	1.3.1	Minor change to the NAD+BY segment, example updated.
2023-12-08	Sofie Allander	1.3.2	KSeF requirement added as a RFF-segment
2024-02-27	Sofie Allander	1.3.3	Appendix 1 - Invoice Examples, NAD+ST updated in all examples.
2024-04-16	Sofie Allander	1.3.4	Credit memo segments added to the EDIFACT INVOIC D07A
2024-06-25	William Ericsson	1.4	Translator modifications

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No. Tag	St	MaxRep	Content	Example
01 UNA	O	1	Service string advice	UNA:+. ? '
02 UNB	M	1	Interchange header	UNB+UNOC:4+SENDERUNB123:OD:2+094200005560840976PU0029:OD+20220101:1354+123456'
03 UNH	M	1	Message header	UNH+1+INVOIC:D:07A:UN:GBSO11'
04 BGM	M	1	Beginning of message	BGM+380+123456'
05 DTM	M	1	Date/time/period	DTM+137:20220101:102'
06 FTX	D	3	Legal information free text	FTX+ABL+++Legal Information Free text'
07 FTX	D	1	Payment instruction free text	FTX+AAB+++Payment Instruction Free Text'
08 GEI	M	1	Processing information	GEI+PM+: :272'
SG1	D	1	Credit Memo Information	
09 RFF	M	1	Original Invoice reference	RFF+OI:123456789'
10 DTM	M	5	Issue date of the original invoice subjected to the credit memo	DTM+3:20211215:102'
11 FTX	M	5	Reason for credit memo	FTX+ACD+++Incorrect pricing on invoice'
SG1	D	1	KSeF reference	
12 RFF	D	1	KSeF reference	RFF+ZZZ:20231126-SE-1EDAED1992-07C2D8282D-B5'
SG2	M	1	Buyer	
13 NAD	M	1	Buyer	NAD+BY+SEBA::92++SCANIA CV A B+BATTERY FACTORY, SEBA+SÖDE RTÄLJE++15138+SE'
SG3	M	4	Buyer's reference number(s)	
14 RFF	M	1	Buyer's reference number	RFF+VA:SE556084097601'
SG2	M	1	Buyer as officially registered	
15 NAD	D	1	Buyer as officially registered	NAD+FG++SCANIA CV AB (publ): Registered in Sweden no.556084-0976:Registered Office Södertälje, Sweden'
SG2	M	1	Ship To	
16 NAD	M	1	Ship-To	NAD+ST+BLC::92++SCANIA Battery LC+Verkstadsvägen by270+Södertälje++15187+SE'
SG2	M	1	Seller	
17 NAD	M	1	Seller	NAD+SE+2000001::92++Company GMBH:Name Second Line+Smallroad:Address Second Line+Smalltown++DE5409+DE'
SG3	M	4	Seller's reference number	

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No. Tag	St	MaxRep	Content	Example
18 RFF	M	1	Seller's reference number	RFF+VA:DE811123456'
SG2	M	1	Seller as officially registered	
19 NAD	D	1	Seller's official address	NAD+FH++Seller Inc:Sample Street 99:Sample town:80559:DE'
SG2	M	1	Payee	
20 NAD	M	1	Payee	NAD+PE+PayeeID::92++Company GMBH+Smallroad+Smalltown++5409+DE'
21 FII	M	1	Pay-to's financial institution	FII+BF+DE59600700700119067713:Official account holder:::DEUTSCHE BANK AG'
SG2	M	1	Ship From	
22 NAD	M	1	Ship From	NAD+SF+2000002::92++Company GMBH+Smallroad+Smalltown++5409+DE'
SG3	M	4	Ship From's reference number	
23 RFF	O	1	Ship From's reference number	RFF+VA:DE811123456'
SG2	M	1	Tax representative party	
24 NAD	O	1	Tax representative	NAD+LC+++ABC Inc+Small lane 35+Smalltown++12345+DE'
SG3	M	9999	Tax representative's VAT registration number	
25 RFF	O	1	Reference	RFF+VA:GB77766655'
SG7	M	1	Invoice and home currency	
26 CUX	M	1	Currencies	CUX+2:EUR:4+3:SEK:3+9.987'
27 DTM	D	1	Exchange rate date	DTM+134:20220101:102'
SG8	D	1	Payment instruction	
28 PYT	M	1	Payment terms	PYT+1++5+1+D+30'
29 DTM	M	5	Payment due date	DTM+140:20220401:102'
30 DTM	M	5	Reference date/time	DTM+171:20220101:102'
SG26	M	99999999	Line item section	
31 LIN	M	1	Line item	LIN+00010++3055625:IN'
32 PIA	M	1	Additional Product ID or Supplier Material Number	PIA+1+additionalarticleno'
33 IMD	M	1	Description of article or service	IMD+++:::bracket'
34 QTY	M	1	Invoiced quantity	QTY+47:100:C62'
35 ALI	M	1	Country of origin	ALI+DE'
SG27	M	1	Line item gross amount	
36 MOA	M	1	Monetary amount	MOA+38:10000:EUR'
SG29	M	1	Calculation gross price	
37 PRI	M	1	Price details	PRI+AAB:100:::1:C62'

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No. Tag	St	MaxRep	Content	Example
SG30	M	10	References to despatch advice note number	
38 RFF	M	1	Reference	RFF+AAK:1234567898765432 '
39 DTM	M	1	Date/time/period	DTM+171:20211215:102 '
SG30	M	10	References to scheduling agreement number	
40 RFF	M	1	Reference	RFF+AJS:123456789800001 '
SG34	M	5	VAT or other tax rate and amount for line item	
41 TAX	M	1	VAT or other tax rate line item	TAX+7+VAT++++:::16+S '
42 MOA	M	1	VAT or other tax amount line item	MOA+124:1600:EUR '
SG39	D	10	Allowances or charges	
43 ALC	M	1	Allowance/charge	ALC+C++++ABK '
SG42	M	2	Allowance/charge - monetary amount	
44 MOA	M	1	Monetary amount	MOA+8:100:EUR '
SG44	D	1	Allowance/charge - applicable VAT rate and amount	
45 TAX	M	1	Allowance/charge - applicable VAT rate or other Tax rate	TAX+7+VAT++++:::16+S '
46 MOA	M	1	Allowance/charge - Applicable VAT or other tax amount	MOA+124:16:EUR '
47 UNS	M	1	Section control	UNS+S '
SG50	M	2	Invoice amount in invoicing currency	
48 MOA	M	1	Invoice amount in invoicing currency	MOA+77:1160:EUR:4 '
SG50	M	2	Invoice amount in home currency	
49 MOA	C	1	Invoice amount in home currency	MOA+77:11584.92:SEK:3 '
SG50	M	2	Total taxable amount in invoicing currency	
50 MOA	M	1	Total taxable amount in invoicing currency	MOA+125:10000:EUR:4 '
SG50	M	2	Total taxable amount in home currency	
51 MOA	D	1	Total taxable amount in home currency	MOA+125:99870:SEK:3 '
SG50	M	2	Total taxable amount in invoicing currency	
52 MOA	M	1	Total taxable amount in invoicing currency	MOA+176:160:EUR:4 '
SG50	M	2	Total tax amount in home currency	
53 MOA	D	1	Total tax amount in home currency	MOA+176:113.76:SEK:3 '
SG50	M	1	Total line items amount in invoicing currency	
54 MOA	M	1	Total line items amount in invoicing currency	MOA+79:1000:EUR:4 '
SG50	D	1	Total invoice additional amount in invoicing currency	
55 MOA	M	1	Total invoice additional amount in invoicing currency	MOA+136:1000:EUR:4 '
SG50	M	1	Total invoice price adjustment amount in invoicing currency	

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No. Tag	St	MaxRep	Content	Example
56 MOA	D	1	Total invoice price adjustment amount in invoicing currency	MOA+165:0.26:EUR:4'
SG50	M	100	Non-taxable / exemption amount	
57 MOA	D	1	Non-taxable or exemption amount	MOA+403:1000:EUR:4'
SG52	M	10	Tax rates and amounts	
58 TAX	M	1	Tax type	TAX+7+VAT+++:::16+S'
59 MOA	M	1	Tax amount in invoice currency	MOA+124:160:EUR:4'
60 MOA	M	1	Taxable amount in invoice currency	MOA+125:1000:EUR:4'
61 UNT	M	1	Message trailer	UNT+55+1'
62 UNZ	M	1	Interchange trailer	UNZ+1+123456'

Segment / Data Element Status Description

M/R = Mandatory/Required

O = Optional

C/D = Conditional/Dependent (according to agreement)



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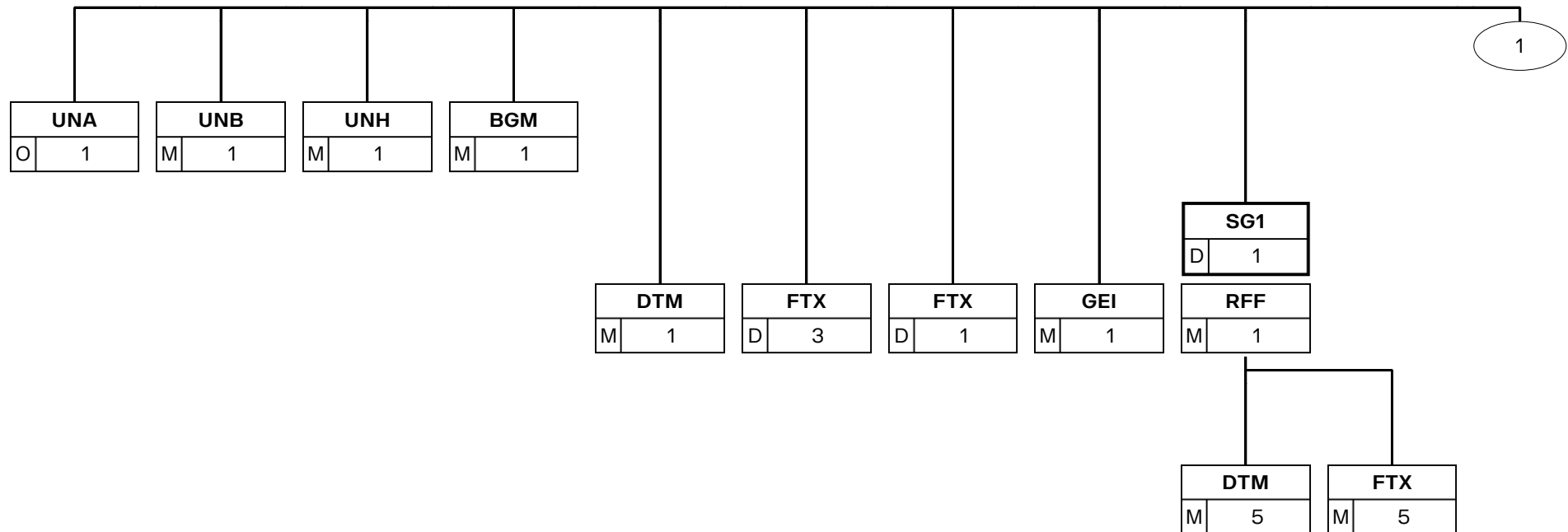
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BRANCHING DIAGRAM



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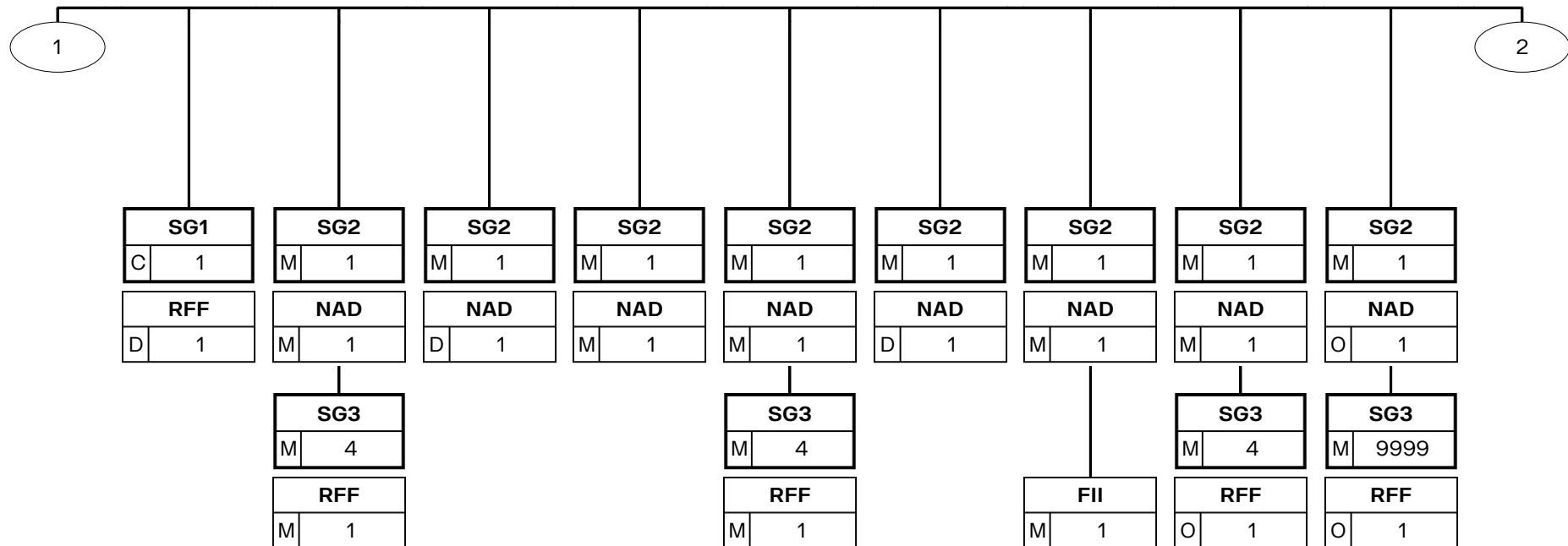
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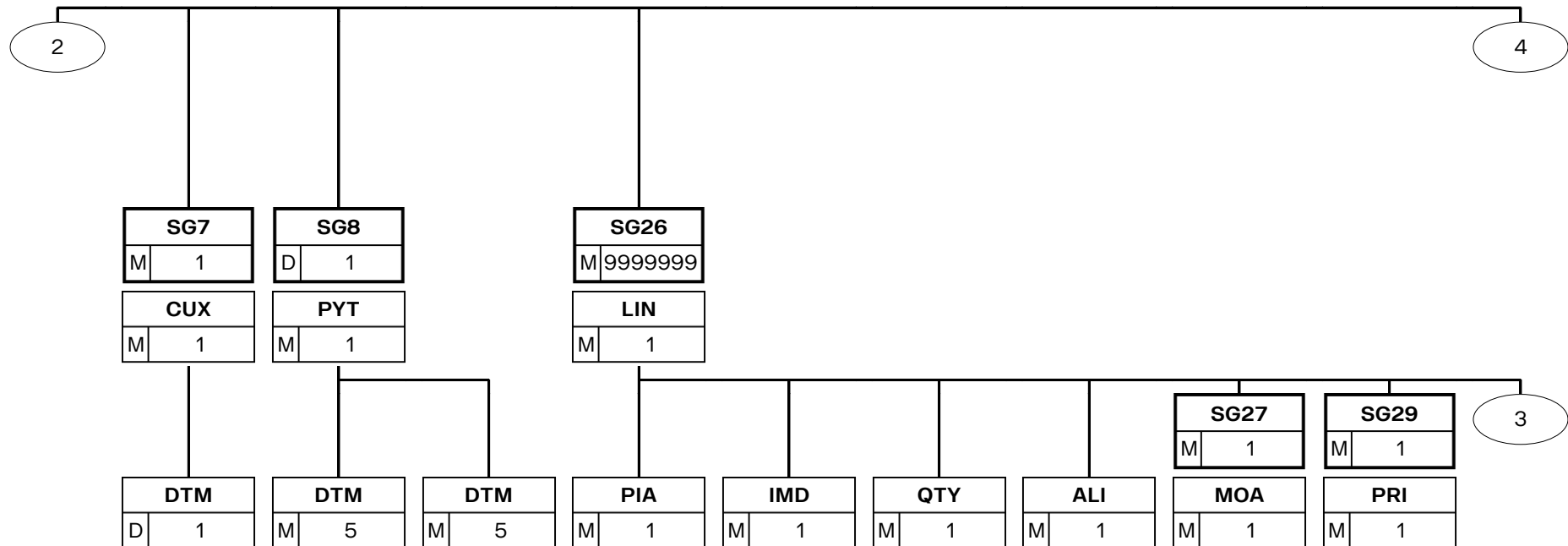
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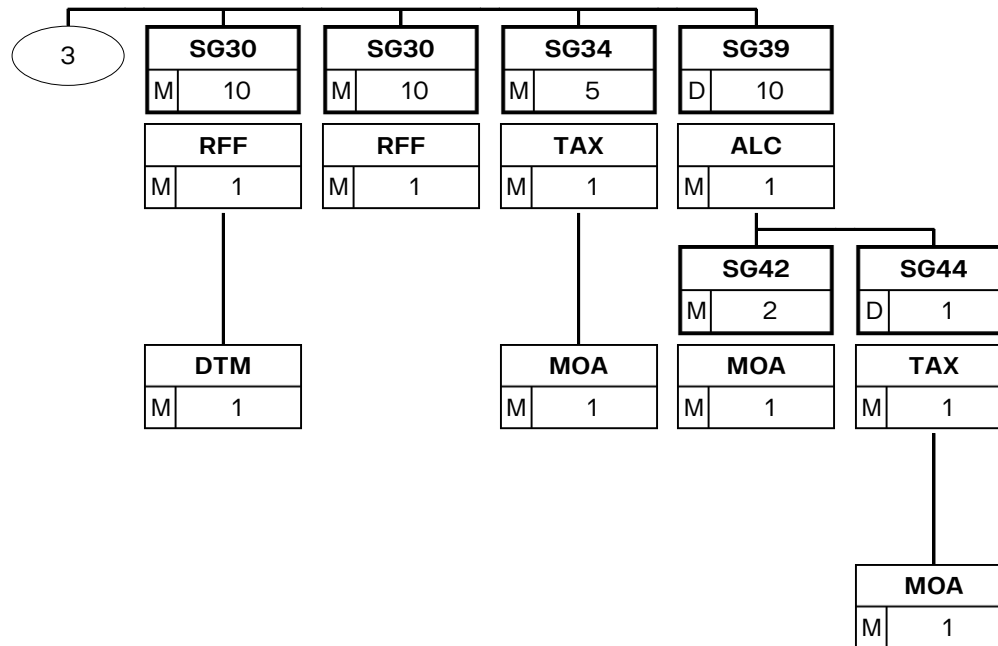
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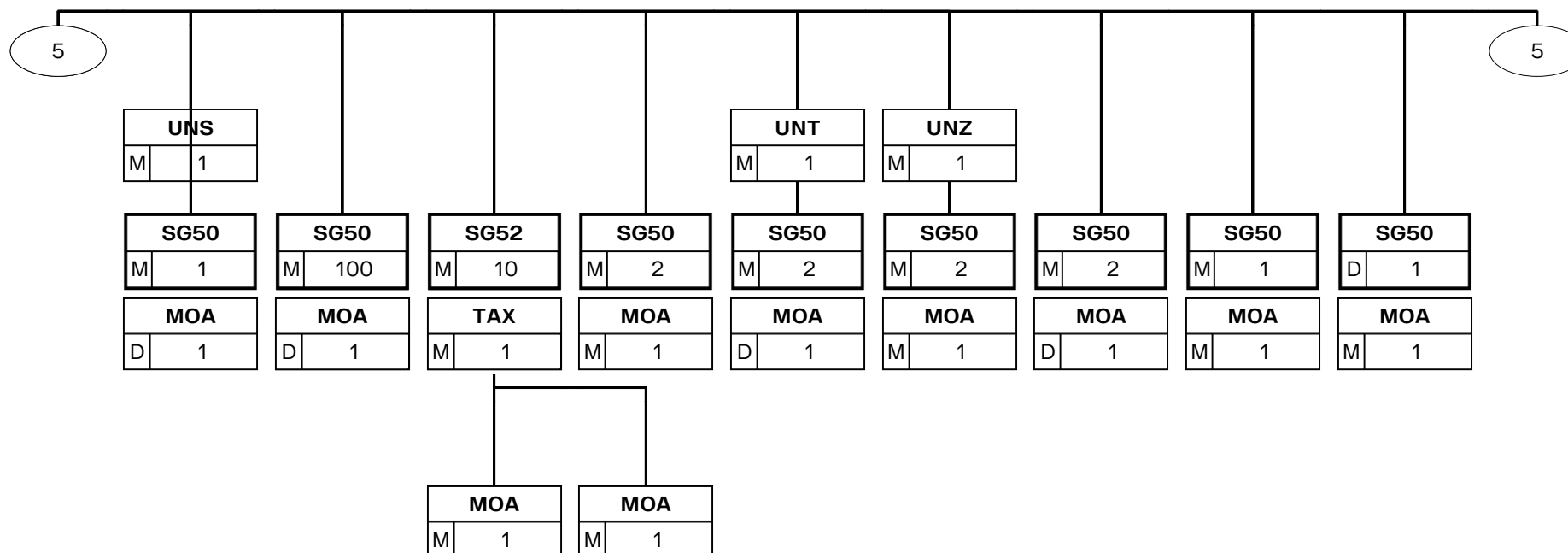
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SEGMENT DETAILS

UNA

Seq. No.: 1
Status: O
MaxRep: 1

Service string advice

	Name	St Forma	Use / Remarks	Example
UNA				UNA
UNA1	Component data element separator	M an1		:
UNA2	Data element separator	M an1		+
UNA3	Decimal mark	M an1		.
UNA4	Release character	M an1		?
UNA6	Segment terminator	M an1		'

Example: UNA: + . ? ' '



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SEGMENT DETAILS

UNB

Seq. No.: 2
 Status: M
 MaxRep: 1

Interchange header

	Name	St Forma	Use / Remarks	Example
UNB				UNB
S001	Syntax identifier	M		
0001	Syntax identifier	M a4		+UNOC
0002	Syntax version number	M an1	Version number :3 is also allowed	: 4
S002	Interchange sender	M		
0004	Interchange sender identification	M an..35	Sender identification	+SENDERUNB123
0007	Identification code qualifier	O an..4	Partner identification code qualifier	: OD
0008	Interchange sender internal identification	O an..35	Routing address	: 2
S003	Interchange recipient	M		
0010	Interchange recipient identification	M an..35	Recipient identification A list of all Scania's UNB-addresses can be found within the EDI section on the supplier portal https://supplier.scania.com	+094200005560840976 PU0029
0007	Identification code qualifier	O an..4	Recipient identification code qualifier	: OD
S004	Date and time of preparation	M		
0017	Date	M n..8	Date of preparation Attention: Syntax version 3 is n6 (excluding century) & syntax version 4 is n8 (including century)	+20220101
0019	Time	M n4	Time of preparation	: 1354
0020	Interchange control reference	M an..14		+123456'

Note: Most commonly UNOC:3 or UNOC:4 is used, but other syntax identifiers can also be accepted.

Example 1: UNB+UNOC: 4+SENDERUNB123:OD: 2+094200005560840976PU0029:OD+20220101: 1354+123456'

Example 2: UNB+UNOC: 3+SENDERUNB123:OD: 2+094200005560840976PU0029:OD+220101: 1354+123456'



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SEGMENT DETAILS

UNH

Seq. No.: 3
 Status: M
 MaxRep: 1

Message header

	Name	St Forma	Use / Remarks	Example
UNH				UNH
0062	Message reference number	M an..14	Message reference number - unique number to identify the message within the interchange, usually a consecutive number starting with 1.	+1
S009	Message identifier	M		
0065	Message type	M an..6	INVOIC Invoice message	+INVOIC
0052	Message version number	M an..3	D Draft version/UN/EDIFACT Directory	:D
0054	Message release number	M an..3	07A Release 2007 - A	:07A
0051	Controlling agency, coded	M an..3	UN UN/CEFACT	:UN
0057	Association assigned code	M an..6	GBSO11 SCANIA INVOIC AP D07A (2022)	:GBSO11 '

Note: This model specification provides the content of the invoice message to be used in electronic data interchange between trading partners. An invoice is a message claiming payment for goods or services supplied under conditions agreed between the seller and the buyer. The invoice message may be used for both national and international applications. A seller may invoice for one or more transactions. An invoice may refer to goods, items or services related to one or more orders, delivery instructions, call-offs or similar.

Example: UNH+1+INVOIC:D:07A:UN:GBSO11 '



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SEGMENT DETAILS

BGM

Seq. No.: 4
 Status: M
 MaxRep: 1

Beginning of message

	Name	StForma	Use / Remarks	Example
BGM				BGM
C002	Document/message name	M		
1001	Document name code	M an..3	Code specifying the type of business document 380 Commercial invoice 381 Credit Note	+380
1131	Code list identification code	N	not used	
3055	Code list responsible agency code	N	not used	
1000	Document name	N	not used	
C106	Document/message identification	D		
1004	Document identifier	M an..16	Message Number Unique identifier of a document. Synonym: Document/Invoice number.	+123456'

Example: BGM+380+123456'

Note: Credit notes via EDI is only allowed in the flows towards NAD+BY SEBA, NL02 or CN01



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SEGMENT DETAILS

DTM

Seq. No.: 5
 Status: M
 MaxRep: 1

Date/time/period

	Name	St Forma	Use / Remarks	Example
DTM				DTM
C507	Date/time/period	M		
2005	Date or time or period function code qualifier	M an..3	The message date is perceived as synonymous for the invoice date 137 Document issue date time	+137
2380	Date or time or period text	M n8	Date on which a document or business signal was issued.	:20220101
2379	Date or time or period format code	M an..3	Date format code 102 CCYYMMDD	:102 '

Example: **DTM+137:20220101:102'**



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SEGMENT DETAILS

FTX

Seq. No.: 6
 Status: D
 MaxRep: 3

Free text

	Name	St Forma	Use / Remarks	Example
FTX				FTX
4451	Text subject code qualifier	M an..3	Free text qualifier ABL Government information REG Regulatory information TXD Tax declaration	+ABL
4453	Free text function code	N	not used	+
C107	Text reference	N	not used	
4441	Free text description code	N	not used	+
C108	Text literal	D		
4440	Free text	M an..256	A line of plain, non-structured text	+Legal Information Free text'

Note: Free text containing information or statements as required by legal environment. Sent in a line of plain, non structured text information.

Example: **FTX+ABL+++Legal Information Free text'**



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SEGMENT DETAILS

FTX

Seq. No.: 7
 Status: D
 MaxRep: 1

Free text

	Name	St Forma	Use / Remarks	Example
FTX				FTX
4451	Text subject code qualifier	M an..3	Free text qualifier AAB Payment term	+AAB
4453	Free text function code	N	not used	+
C107	Text reference	N	not used	
4441	Free text description code	N	not used	+
C108	Text literal	D		
4440	Free text	M an..256	A line of plain, non-structured text	+Payment Instruction Free Text'

Note: Used if required by legal or business demands. Sent in a line of plain, non structured text information.

Example: **FTX+AAB+++Payment Instruction Free Text'**



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GEI

Seq. No.: 8
 Status: M
 MaxRep: 1

Processing information

	Name	St Forma	Use / Remarks	Example
GEI				GEI
9649	Processing information code qualifier	M an..3	Used to categorize the invoicing domain (production or other materials) Codes have been defined by GIP in JAI013 - to be used with "272" in DE 3055. PM Production material	+PM
C012	Processing indicator	M		
7365	Processing indicator description code	N	not used	+
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	M an..3	272 Joint Automotive Industry agency	: 272 '

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

Example: **GEI+PM+ : : 272 '**



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SEGMENT DETAILS

SG1

Status: D
MaxRep: 1

Credit Memo Information

This segment is only required if the invoice document is a credit memo.

RFF

Seq. No.: 9
Status: M
MaxRep: 1

Reference

	Name	St Forma	Use / Remarks	Example
RFF				RFF
C506	Reference	M		
1153	Reference code qualifier	M an..3		+OI
1154	Reference identifier	C an..35	OI Previous invoice number	:123456789 '

The invoice number of the invoice subjected to the credit memo

Example: RFF+OI:123456789 '



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SEGMENT DETAILS

SG1

Status: D

Credit Memo Information

MaxRep: 1

This segment is only required if the invoice document is a credit memo.

DTM

Seq. No.: 10

Date/time/period

Status: M

MaxRep: 5

	Name	St Forma	Use / Remarks	Example
DTM				DTM
C507	Date/time/period	M		
2005	Date or time or period function code qualifier	M an..3		+3
			3 Invoice document issue date time	
2380	Date or time or period text	C an..35		:20211215
2379	Date or time or period format code	C an..3		:102'
			102 CCYYMMDD	

Date which the original invoice was issued

Example: DTM+3:20211215:102'



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SEGMENT DETAILS

SG1

Status: D
 MaxRep: 1

Credit Memo Information

This segment is only required if the invoice document is a credit memo.

FTX

Seq. No.: 11
 Status: M
 MaxRep: 5

Free text

	Name	St Forma	Use / Remarks	Example
FTX				FTX
4451	Text subject code qualifier	M an..3		+ACD
			ACD Reason	
4453	Free text function code	N	not used	+
C107	Text reference	N	not used	
4441	Free text description code	N	not used	+
C108	Text literal	C		
4440	Free text	M an..60		+Incorrect pricing on invoice'

Reason for sending a credit memo on an invoice

Example: FTX+ACD+++Incorrect pricing on invoice'



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SEGMENT DETAILS

SG1

Status: C

KSeF reference

MaxRep:

1

RFF

Seq. No.: 9

Reference

Status: M

MaxRep: 1

	Name	St Forma	Use / Remarks	Example
RFF				RFF
C506	Reference	M		
1153	Reference code qualifier	M an..3		+ZZZ
			ZZZ Mutually defined reference number	
1154	Reference identifier	M an..36		:20231126-SE-1EDAED1992-07C2D8282D-B5 '

Reference to KSeF (Krajowy System e-Faktur)-number. (KSEF) is a nationwide electronic invoicing system in Poland. It is a platform for issuing, storing, and sending structured invoices electronically. Reference is mandatory for polish Suppliers, supplying goods in Poland.

Example: RFF+ZZZ:20231126-SE-1EDAED1992-07C2D8282D-B5 '



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SEGMENT DETAILS

SG2

Status: M
 MaxRep: 1

Buyer
NAD

Seq. No.: 9
 Status: M
 MaxRep: 1

Name and address

	Name	St Forma	Use / Remarks	Example
NAD				NAD
3035	Party function code qualifier	M an..3		+BY
			BY Buyer	
C082	Party identification details	D		
3039	Party identifier	M an..35	Unique identification of a party by an ID, to be collected from the most recent DELFOR D04A NAD+BY 3039	+SEBA
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	M an..3	Agency responsible for the code list	: 92
			92 Assigned by buyer or buyer's agent	
C058	Name and address	N	not used	
3124	Name and address description	N	not used	+
C080	Party name	M		
3036	Party name	M an..35	Single text line for specification of a name	+SCANIA CV AB
3036	Party name	O an..35		
C059	Street	M		
3042	Street and number or post office box identifier	M an..35	The name that identifies the location of a house or building. Usually within a street as part of an adress	+BATTERY FACTORY, SEBA
3042	Street and number or post office box identifier	O an..35		
3164	City name	M an..35	The name of the city, town or village of this address	+SÖDERTÄLJE
C819	Country subdivision details	O		
3229	Country subdivision identifier	O an..9	State or region within a country. The use of UN LoCodes is recommended	+
3251	Postal identification code	M 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.	+15138

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	Name	St Forma	Use / Remarks	Example
3207	Country identifier	M an2	Use ISO3166-2 Alpha Code Identification of the name of the country or other geographical entity.	+SE'

Note: Party to whom merchandise and/or service is sold.

Example: NAD+BY+SEBA::92++SCANIA CV AB+BATTERY FACTORY, SEBA+SÖDERTÄLJE++15138+SE'



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SEGMENT DETAILS

SG2 Status: M **Buyer**
 MaxRep: 1

SG3 Status: M **Buyer's reference number(s)**
 MaxRep: 4

RFF Seq. No.: 10 **Reference**
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
RFF				RFF
C506	Reference	M		
1153	Reference code qualifier	M an..3	FC Fiscal number VA VAT registration number XA Company/place registration number AHP Tax registration number	+VA
1154	Reference identifier	M an..17	FC: Tax payer's number. Number assigned to a individual person as well as corporate by a public institution; this number is different from the VAT registration number. AHP: The registration number by which a company/organization is identified with the tax administration. VA: Unique number assigned by relevant tax authority to identify a party for use in relation to Value added Tax (VAT). XA: Identifier of a company in the commercial registry.	:SE556084097601'

Example: RFF+VA:SE556084097601'



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SEGMENT DETAILS

SG2

Status: M
 MaxRep: 1

Buyer as officially registered
NAD

Seq. No.: 11
 Status: D
 MaxRep: 1

Name and address

	Name	St Forma	Use / Remarks	Example
NAD				NAD
3035	Party function code qualifier	M an..3		+FG
C082	Party identification details	N	not used	
3039	Party identifier	N	not used	+
C058	Name and address	D		
3124	Name and address description	M an..35	A text line containing non-structured address information.	+SCANIA CV AB (publ)
3124	Name and address description	M an..35	See 3124#1	:Registered in Sweden no.556084-0976
3124	Name and address description	M an..35	See 3124#1	:Registered Office Södertälje, Sweden'

Note: To be used when required by national legislation.

Example: NAD+FG++SCANIA CV AB (publ):Registered in Sweden no.556084-0976:Registered Office Södertälje, Sweden'



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SEGMENT DETAILS

SG2

Status: M
 MaxRep: 1

Ship To
NAD

Seq. No.: 12
 Status: M
 MaxRep: 1

Name and address

	Name	St Forma	Use / Remarks	Example
NAD				NAD
3035	Party function code qualifier	M an..3		+ST
			ST Ship to	
C082	Party identification details	M		
3039	Party identifier	M an..35	Unique identification of a party by an ID. Collected from most recent DELFOR D04A in segment NAD+ST DE 3039.	+BLC
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	M an..3	Code specifying the agency responsible for a code list 92 Assigned by buyer or buyer's agent	: 92
C058	Name and address	N	not used	
3124	Name and address description	N	not used	+
C080	Party name	M		
3036	Party name	M an..35	Single text line for specification of a name	+Scania CV AB (publ)
C059	Street	M		
3042	Street and number or post office box identifier	M an..35	The name that identifies the location of a house or building. Usually within a street as part of an address	+Scania Chassie
3164	City name	M an..35	The name of the city, town or village of this address.	+Södertälje
C819	Country subdivision details	M		
3229	Country subdivision identifier	O an..9	State or region within a country. The use of UN LoCodes is recommended.	+
3251	Postal identification code	M an..17	Postal Code 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.	+15187
3207	Country identifier	M an2	Use ISO 3166 2-alpha codes.	+SE'

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SEGMENT DETAILS

	Name	St Forma	Use / Remarks	Example
			Identification of the name of the country or other geographical entity.	

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

Example: NAD+ST+BLC::92++SCANIA Battery LC+Verkstadsvägen by270+Södertälje++15187+SE'



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SEGMENT DETAILS

SG2

Status: M
 MaxRep: 1

Seller
NAD

Seq. No.: 13
 Status: M
 MaxRep: 1

Name and address

	Name	St Forma	Use / Remarks	Example
NAD				NAD
3035	Party function code qualifier	M an..3	SE - The party selling goods to a buyer SE Seller	+SE
C082	Party identification details	M		
3039	Party identifier	M n..10	Unique identification of a party by an ID, collected from the most recent DELFOR D04A NAD+SE 3039.	+2000002
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	M an..3	Code specifying the agency responsible for a code list 92 Assigned by buyer or buyer's agent	: 92
C058	Name and address	N	not used	
3124	Name and address description	N	not used	+
C080	Party name	M		
3036	Party name	M an..35	Single text line for specification of a name	+Company GMBH
3036	Party name	O an..35		: Name Second Line
C059	Street	M		
3042	Street and number or post office box identifier	M an..35	The name that identifies the location of a house or building. Usually within a street or as a part of an address	+Smallroad
3042	Street and number or post office box identifier	O an..35		: Address Second Line
3164	City name	M an..35	The name of the city, town or village	+Smalltown
C819	Country subdivision details	O		
3229	Country subdivision identifier	O an..9	State or region within a country. The use of UN LoCodes is recommended.	+
3251	Postal identification code	M 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.	+DE5409
				+DE '

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SEGMENT DETAILS

	Name	St Forma	Use / Remarks	Example
3207	Country identifier	M an2	Use ISO 3166 2-alpha codes. Identification of the name of the country or other geographical entity.	

Note: Seller - The party who has liability to fulfill the contract. It is often used in the sense of Seller, Supplier and Ship From. In Europe and Japan, seller is used to identify the selling and supplying party.

Example: NAD+SE+2000002::92++Company GMBH:Name Second Line+Smallroad:Address Second Line+Smalltown++DE5409+DE'

Note: Using Scania's EDI translator, NAD+SE C082 DE3039 (Party identifier) will contain the 4 or 5-digit supplier ID.

Example: NAD+SE+1234::92++Company GMBH:Name Second Line+Smallroad:Address Second Line+Smalltown++DE5409+DE'



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SEGMENT DETAILS

SG2 Status: M **Seller**
 MaxRep: 1

SG3 Status: M **Seller's reference number**
 MaxRep: 4

RFF Seq. No.: 14 **Reference**
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
RFF				RFF
C506	Reference	M		
1153	Reference code qualifier	M an..3	FC Fiscal number VA VAT registration number XA Company/place registration number AHP Tax registration number	+VA
1154	Reference identifier	M an..17	FC: Tax payer's number. Number assigned to a individual person as well as corporate by a public institution; this number is different from the VAT registration number. AHP: The registration number by which a company/organization is identified with the tax administration. VA: Unique number assigned by relevant tax authority to identify a party for use in relation to Value added Tax (VAT). XA: Identifier of a company in the commercial registry.	:DE811123456'

Example: **RFF+VA:DE811123456'**



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SEGMENT DETAILS

SG2

Status: M
 MaxRep: 1

Seller as officially registered

NAD

Seq. No.: 15
 Status: D
 MaxRep: 1

Name and address

	Name	St Forma	Use / Remarks	Example
NAD				NAD
3035	Party function code qualifier	M an..3		+FH
C082	Party identification details	N	not used	
3039	Party identifier	N	not used	+
C058	Name and address	D		
3124	Name and address description	M an..35	Seller's legal Address line 1	+Seller Inc
3124	Name and address description	O an..35	See 3124#1	:Sample Street 99
3124	Name and address description	O an..35	See 3124#1	:Sample town
3124	Name and address description	O an..35	See 3124#1	:80559
3124	Name and address description	O an..35	See 3124#1	:DE'

Note: To be used when required by national legislation

Example: NAD+FH++Seller Inc:Sample Street 99:Sample town:80559:DE'



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SEGMENT DETAILS

SG2

Status: M
MaxRep: 1

Payee**NAD**

Seq. No.: 16
Status: M
MaxRep: 1

Name and address

	Name	St Forma	Use / Remarks	Example
NAD				NAD
3035	Party function code qualifier	M an..3		+PE
			PE Payee	
C082	Party identification details	M		
3039	Party identifier	M n..10	Collected from most recent Delivery Schedule in segment NAD+SE DE 3039.	+2000002
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	M an..3	Code specifying the agency responsible for a code list. 92 Assigned by buyer or buyer's agent	: 92
C058	Name and address	N	not used	
3124	Name and address description	N	not used	+
C080	Party name	M		
3036	Party name	M an..35	Single text line for specification of a name	+Company GMBH
C059	Street	M		
3042	Street and number or post office box identifier	M an..35	The name that identifies the location of a house or building. Usually within a street as part of an address	+Smallroad
3164	City name	M an..35	The name of the city, town or village	+Smalltown
C819	Country subdivision details	O		
3229	Country subdivision identifier	O an..9	State or region within a country. The use of UN LoCodes is recommended.	+
3251	Postal identification code	M 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.	+5409
3207	Country identifier	M an2	Use ISO 3166 2-Alpha code Identification of the name of the country or other geographical entity.	+DE '

Note: The party to whom a payment has to be made. Payee and the belonging FII segment is required even if the

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information is the same as for the Seller.

Example: NAD+PE+2000002:::92++Company GMBH+Smallroad+Smalltown++5409+DE'

Note: Using Scania's EDI translator, NAD+PE C082 DE3039 (Party identifier) will have to contain the 4-digit supplier ID.

Example: NAD+PE+1234:::92++Company GMBH+Smallroad+Smalltown++5409+DE'



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SEGMENT DETAILS

SG2

Status: M
MaxRep: 1

Payee**FII**

Seq. No.: 17
Status: M
MaxRep: 1

Financial institution information

	Name	St Forma	Use / Remarks	Example
FII				FII
3035	Party function code qualifier	M an..3		+BF
			BF Beneficiary's bank	
C078	Account holder identification	M		
3194	Account holder identifier	M an..35	Account number at the financial institution where this account is held. For IBAN, a length of 34 bytes is necessary	+DE59600700700119067713
3192	Account holder name	M an..35	Name of the official account holder, as registered with a financial institution	:Official account holder
C088	Institution identification	D		
3433	Institution name code	N	not used	+
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	N	not used	:
3434	Institution branch identifier	N	not used	:
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	N	not used	:
3432	Institution name	M an..35	The name of the financial institution (Bank Name)	:DEUTSCHE BANK AG'

Note: Any change of such information has to be advised to is in writing, well in advance

Example: **FII+BF+DE59600700700119067713:Official account holder+:::DEUTSCHE BANK AG'**



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SG2

Status: M
 MaxRep: 1

Ship From
NAD

Seq. No.: 18
 Status: M
 MaxRep: 1

Name and address

	Name	St Forma	Use / Remarks	Example
NAD				NAD
3035	Party function code qualifier	M an..3		+SF
			SF Ship from	
C082	Party identification details	M		
3039	Party identifier	M n..10	Collected from most recent Delivery Schedule in segment NAD+SF DE3039.	+2000002
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	M an..3	Code specifying the agency responsible for a code list 92 Assigned by buyer or buyer's agent	: 92
C058	Name and address	N	not used	
3124	Name and address description	N	not used	+
C080	Party name	M		
3036	Party name	M an..35	Single text line for specification of a name	+Company GMBH
C059	Street	M		
3042	Street and number or post office box identifier	M an..35	The name that identifies the location of a house or building. Usually within a street as part of an address.	+Smallroad
3164	City name	M an..35	The name of the city, town or village of the address	+Smalltown
C819	Country subdivision details	O		
3229	Country subdivision identifier	D an..9	State or region within a country. The use of UN LoCodes is recommended.	+
3251	Postal identification code	M 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.	+5409
3207	Country identifier	M an2	Use ISO 3166 2-alpha codes Identification of the name of the country or other geographical entity.	+DE '

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Example: NAD+SF+2000002::92++Company GMBH+Smallroad+Smalltown++5409+DE'

Note: Using Scanias EDI translator, NAD+SF C082 DE3039 (Party identifier) will have to contain the 4-digit supplier ID.

Example: NAD+SF+1234::92++Company GMBH+Smallroad+Smalltown++5409+DE'



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SEGMENT DETAILS

SG2 Status: M **Ship From**
 MaxRep: 1

SG3 Status: M **Ship From's reference number**
 MaxRep: 4

Only required when Ship From is a Brazilian Supplier

RFF Seq. No.: 19 **Reference**
 Status: O
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
RFF				RFF
C506	Reference	M		
1153	Reference code qualifier	M an..3	FC Fiscal number VA VAT registration number XA Company/place registration number AHP Tax registration number	+VA
1154	Reference identifier	M an..17	FC : Tax payer's number. Number assigned to a individual person as well as corporate by a public institution; this number is different from the VAT registration number. AHP : The registration number by which a company/organization is identified with the tax administration. VA : Unique number assigned by relevant tax authority to identify a party for use in relation to Value added Tax (VAT). XA : Identifier of a company in the commercial registry.	:DE811123456'

Note: FC: Tax payer's number. Number assigned to a individual person as well as corporate by a public institution; this number is different from the VAT registration number.

Example: **RFF+VA:DE811123456'**



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MANAGER EDI TEAM
 Issued by (department acronym name phone)
 EDI Business and process development
 edi@scania.com

Title
SCANIA INVOIC D07A
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SEGMENT DETAILS

SG2

Status: M
 MaxRep: 1

Tax representative party
NAD

Seq. No.: 20
 Status: O
 MaxRep: 1

Name and address

	Name	St Forma	Use / Remarks	Example
NAD				NAD
3035	Party function code qualifier	M an..3		+LC
			LC Party declaring the Value Added Tax (VAT)	
C082	Party identification details	N	not used	
3039	Party identifier	N	not used	+
C058	Name and address	N	not used	
3124	Name and address description	N	not used	+
3124	Name and address description	N	not used	:
3124	Name and address description	N	not used	:
3124	Name and address description	N	not used	:
3124	Name and address description	N	not used	:
C080	Party name	M		
3036	Party name	M an..35	Single text line used as specification of a name	+ABC Inc
C059	Street	M		
3042	Street and number or post office box identifier	M an..35	The name that identifies the location of a house or building. Usually within a street as part of an address.	+Small lane 35
3164	City name	M an..35	The name of the city, town or village of the address	+Smalltown
C819	Country subdivision details	O		
3229	Country subdivision identifier	O an..9	State or region within a country. The use of UN LoCodes is recommended.	+
3251	Postal identification code	M 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.	+12345
3207	Country identifier	M an2	Use ISO 3166 2-alpha codes.	+DE'

Seq. No. = Segment number in the guide, MaxRep = Maximum repetitions of the segments and segment groups
 St = Status: M/R=Mandatory/Required, O=Optional, D/C=Depending/Conditional, N=Not used



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SEGMENT DETAILS

	Name	St Forma	Use / Remarks	Example
			Identification of the name of the country or other geographical entity.	

Note: A business partner who is not normally a resident in a EU-Member State or does not have a business establishment in a member state. In the case of where a company is not incorporated in the Member State, but makes taxable supplies of goods or services in a 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. If a person has a VAT registration with an appointed agent/representation (not liable for payment of VAT) in a member state where he is not established, a "care off" address to the representative must be stated on the invoice.

Example: NAD+LC+++ABC Inc+Small lane 35+Smalltown++12345+DE'



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SEGMENT DETAILS

SG2 Status: M **Tax representative party**
 MaxRep: 1

SG3 Status: M **Tax representative's VAT registration number**
 MaxRep: 9999

RFF Seq. No.: 21 **Reference**
 Status: D
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
RFF				RFF
C506	Reference	M		
1153	Reference code qualifier	M an..3		+VA
1154	Reference identifier	M an..17	VA VAT registration number VA = Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT).	:GB77766655 '

Note: Only to be used together with NAD+LC.

Example: **RFF+VA:GB77766655 '**



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SEGMENT DETAILS

SG7

Status: M
 MaxRep: 1

Invoice and home currency
CUX

Seq. No.: 22
 Status: M
 MaxRep: 1

Currencies

	Name	St Forma	Use / Remarks	Example
CUX				CUX
C504	Currency details	M	Invoice currency	
6347	Currency usage code qualifier	M an..3		+2
6345	Currency identification code	M an..3	2 Reference currency Invoicing currency Code specifying a monetary unit. Use ISO 4217 three alpha code.	: EUR
6343	Currency type code qualifier	M an..3		: 4
C504	Currency details	D	4 Invoicing currency Home or payment currency. If it is necessary for fiscal or accounting reasons to differentiate between the currency in the business document and the domestic currency.	
6347	Currency usage code qualifier	M an..3		+3
6345	Currency identification code	M an..3	3 Target currency Code specifying a monetary unit. Use ISO 4217 three alpha code. Target Currency specifies the currency that has to be used for accounting, taxation or calculation purposes in a different currency.	: SEK
6343	Currency type code qualifier	M an..3	Currency purpose	: 3
5402	Currency exchange rate	D n..12	3 Home currency Currency Conversion Rate	+9.987 '

Note: Invoice has to contain the invoice currency and may contain home 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 home currency is to be given, the second occurrence of the CUX segment, C504#2 is to be used as follows: Second 6347 = '3', 6345 = Currency, 6343 = '3' and data element 5402 contains the currency conversion rate.

Home currency: In some countries it is a requirement that, for invoicing in a 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 that the invoicing currency and the home currency is shown together with the rate of exchange (element 5402).

Example: CUX+2 : EUR : 4+3 : SEK : 3+10 . 99540 '

Seq. No. = Segment number in the guide, MaxRep = Maximum repetitions of the segments and segment groups
 St = Status: M/R=Mandatory/Required, O=Optional, D/C=Depending/Conditional, N=Not used



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SEGMENT DETAILS

SG7

Status: M

Invoice and home currency

MaxRep: 1

DTM

Seq. No.: 23

Date/time/period

Status: D

MaxRep: 1

	Name	St Forma	Use / Remarks	Example
DTM				DTM
C507	Date/time/period	M		
2005	Date or time or period function code qualifier	M an..3		+134
2380	Date or time or period text	D n8	134 Rate of exchange date/time	:20220101
2379	Date or time or period format code	D an..3	102 CCYYMMDD	:102 '

Note: The exchange rate date has to be specified only when home currency (SG7 C504#2) is used in an invoice.

Example: DTM+134:20220101:102'



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SEGMENT DETAILS

SG8

Status: D
 MaxRep: 1

Payment instruction
PYT

Seq. No.: 24
 Status: M
 MaxRep: 1

Payment terms

	Name	St Forma	Use / Remarks	Example
PYT				PYT
4279	Payment terms type code qualifier	M an..3	Code qualifying the type of payment terms. 1 Basic	+1
C019	Payment terms	O		
4277	Payment terms description identifier	N	not used	+
2475	Event time reference code	M an..3		+5
2009	Terms time relation code	O an..3	5 Date of invoice Date (Relation) 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	+1
2151	Period type code	O an..3	Type of period (coded) 3M Quarter 6M Half-year D Day M Month P Four month period W Week Y Year	+D
2152	Period count quantity	O n..3	Number of periods Actual number of periods (days, weeks etc.) belonging to a schedule or similar time horizons.	+30 '

Example: PYT+1++5+1+D+30 '



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SEGMENT DETAILS

SG8

Status: D

Payment instruction

MaxRep: 1

DTM

Seq. No.: 25

Date/time/period

Status: M

MaxRep: 5

	Name	St Forma	Use / Remarks	Example
DTM				DTM
C507	Date/time/period	M		
2005	Date or time or period function code qualifier	M an..3		+140
2380	Date or time or period text	M n8	140 Payment due date Date when the payment is due in order to comply with the specified payment terms.	:20220401
2379	Date or time or period format code	M an..3		:102'
			102 CCYYMMDD	

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

Example: **DTM+140:20220401:102'**



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SEGMENT DETAILS

SG26

Status: M

Line item section

MaxRep: 9999999

LIN

Seq. No.: 27

Line item

Status: M

MaxRep: 1

	Name	St Forma	Use / Remarks	Example
LIN				LIN
1082	Line item identifier	M an..6		+00001
1229	Action code	N	not used	+
C212	Item number identification	M		
7140	Item identifier	M n..18		+3055625
7143	Item type identification code	M an..3		: IN'
			IN Buyer's item number	

Example: **LIN+00001++3055625: IN'**



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SEGMENT DETAILS

SG26

Status: M **Line item section**
MaxRep: 9999999

PIA

Seq. No.: 28 **Additional product id**
Status: M
MaxRep: 1

	Name	St Forma	Use / Remarks	Example
PIA 4347	Product identifier code qualifier	M an..3		PIA +1
C212 7140	Item number identification Item identifier	M M an..35	1 Additional identification Collected from most recent Delivery Schedule in segment PIA+DE 7140	+additionalarticlen o'

Note: If there is a PIA+ segment within the DELFOR sent for a Scania Part Number, then it shall be restated in SG17 PIA+segment within the DESADV and SG26 PIA+ within the INVOIC. If there is no value given in the PIA+ segment within the received DELFOR then the Supplier is to give their own material number in this segment.

Example: PIA+1+additionalarticleno'



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SEGMENT DETAILS

SG26 Status: M **Line item section**
 MaxRep: 9999999

IMD Seq. No.: 29 **Item description**
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
IMD				IMD
7077	Description format code	N	not used	+
C272	Item characteristic	N	not used	
7081	Item characteristic code	N	not used	+
C273	Item description	M		
7009	Item description code	N	not used	+
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	N	not used	:
7008	Item description	M an..256	Collected from most recent Delivery Schedule in segment IMD data element 7008. The short name or description of an article or service in plain text.	: bracket '

Example: **IMD+++:::bracket'**



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SEGMENT DETAILS

SG26 Status: M Line item section
MaxRep: 9999999

QTY Seq. No.: 30 Quantity
Status: M
MaxRep: 1

	Name	St Forma	Use / Remarks	Example
QTY				QTY
C186	Quantity details	M		
6063	Quantity type code qualifier	M an..3		+47
6060	Quantity	M n..35	47 Invoiced quantity	:100
6411	Measurement unit code	M an..3	Code specifying the unit of measurement. C62 one PCE Pieces	:C62 '

Example: **QTY+47:100:C62 '**



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SEGMENT DETAILS

SG26

Status: M

Line item section

MaxRep: 9999999

ALI

Seq. No.: 31

Additional information

Status: M

MaxRep: 1

	Name	St Forma	Use / Remarks	Example
ALI 3239	Country of origin identifier	M a2	Identification of the name of the country or other geographical entity as defined in ISO 3166-1.	ALI +DE '

Example: ALI+DE '



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SEGMENT DETAILS

SG26 Status: M **Line item section**
 MaxRep: 9999999

SG27 Status: M **Line item gross amount**
 MaxRep: 1

MOA Seq. No.: 32 **Monetary amount**
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3		+38
5004	Monetary amount	M n..15	38 Invoice item amount Value of line item gross amount in currency units. Stated with max 2 decimals.	: 82 . 25
6345	Currency identification code	O an..3	Use ISO 4217 three alpha code. Code specifying a monetary unit.	: EUR '

Note: The line item amount is the total sum related to this line item (price * quantity). It excludes rebates, additions and VAT.

Example: MOA+38 : 82 . 25 : EUR '



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SEGMENT DETAILS

SG26 Status: M **Line item section**
 MaxRep: 9999999

SG29 Status: M **Calculation gross price**
 MaxRep: 1

PRI Seq. No.: 33 **Price details**
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
PRI				PRI
C509	Price information	M		
5125	Price code qualifier	M an..3		+AAB
			AAB Calculation gross	
5118	Price amount	M n..15	Unit gross price amount in price units. Stated with max 4 decimals	:100
5375	Price type code	N	not used	:
5387	Price specification code	N	not used	:
5284	Unit price basis quantity	O n..9	Basis on which the unit price/rate applies The values 1, 10, 100 and 1000 are approved default value is 1.	:1
6411	Measurement unit code	O an..3	Code specifying the unit of measurement. Recommend use UNECE Recommendation 20. Common code. Default value is PCE C62 one PCE Pieces	:C62 '

Note: 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:16.45:::1:C62 '



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SEGMENT DETAILS

SG26 Status: M **Line item section**
 MaxRep: 9999999

SG30 Status: M **References to despatch advice note number**
 MaxRep: 10

RFF Seq. No.: 34 **Reference**
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
RFF				RFF
C506	Reference	M		
1153	Reference code qualifier	M an..3	Code qualifying a reference AAK Despatch advice number	+AAK
1154	Reference identifier	M an..16	Unique identifier of a referenced despatch advice (RFF+AAK). Collect from DESADV D07A BGM+351 DE 1004.	:1234567898765432
1156	Document line identifier	N	not used	

Note: Qualifier AAK is always required. The code AAK value must correspond to Despatch Advice Number stated in the Despatch advice.

Example: **RFF+AAK:1234567898765432'**



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SEGMENT DETAILS

SG26

Status: M

Line item section

MaxRep: 9999999

SG30

Status: M

References to despatch advice note number

MaxRep: 10

DTM

Seq. No.: 35

Date/time/period

Status: M

MaxRep: 1

	Name	St Forma	Use / Remarks	Example
DTM				DTM
C507	Date/time/period	M		
2005	Date or time or period function code qualifier	M an..3		+171
2380	Date or time or period text	M n8	171 Reference date/time	:20211215
2379	Date or time or period format code	M an..3	102 CCYYMMDD	:102'

Note: Required for qualifier AAK in RFF segment above

Example: **DTM+171:20211215:102'**



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SEGMENT DETAILS

SG26 Status: M Line item section
 MaxRep: 9999999

SG30 Status: M References to scheduling agreement number
 MaxRep: 10

RFF Seq. No.: 36 Reference
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
RFF				RFF
C506	Reference	M		
1153	Reference code qualifier	M an..3	Code qualifying a reference	+AJS
1154	Reference identifier	M n15	AJS Agreement number Scania Scheduling Agreement Number and line item, first 10 digits refers to the scheduling agreement number and the last 5 digits refers to the line item (position) on the Scheduling Agreement Number. Collect from DELFOR D04A RFF+AJS DE 1154.	:123456789800001'

Note: Qualifier AJS is always required. The code AJS value must be collected from the most recent Delivery Schedule, RFF+AJS DE 1154.

The Scania ERP system consists of scheduling agreements connected to each supplier and PRU, within each scheduling agreement there are separate articles (Scania Part Numbers) that are identified with a position (line item) on the scheduling agreement. The values are to be taken from the latest DELFOR RFF+AJS sent for the Scania Part Number and to be restated in the DESADV and INVOIC RFF+AJS.

Example: RFF+AJS:123456789800001'
 Scheduling agreement Line Item

Note: Using Scania's EDI translator the RFF+AJS C506 DE1154 segment will contain the 7-digit purchase order number.

Example: RFF+AJS:0234567'



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SEGMENT DETAILS

SG26 Status: M Line item section
 MaxRep: 9999999

SG34 Status: M VAT or other tax rate and amount for line item
 MaxRep: 5

TAX Seq. No.: 37 Duty/tax/fee details
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
TAX				TAX
5283	Duty or tax or fee function code qualifier	M an..3	Code qualifying the function of a duty or tax or fee. 7 Tax	+7
C241	Duty/tax/fee type	M		
5153	Duty or tax or fee type name code	M an..3	Code specifying a type of duty, tax or fee. VAT Value added tax	+VAT
C533	Duty/tax/fee account detail	N	not used	
5289	Duty or tax or fee account code	N	not used	+
5286	Duty or tax or fee assessment basis quantity	N	not used	+
C243	Duty/tax/fee detail	M		
5279	Duty or tax or fee rate code	N	not used	+
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	N	not used	:
5278	Duty or tax or fee rate	M n..7	The percentage rate of the specified tax. The tax rate (numeric) should be presented as follows: 19.5% ==>: 19.5.	: 25.00
5305	Duty or tax or fee category code	M an..3	The use of any valid EDIFACT code is permitted, the trading partners may limit the codes in accordance with business and legal requirements. (1) Codes to comply with the EU invoicing directive - not yet standard codes. 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	+S'



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SEGMENT DETAILS

	Name	St Forma	Use / Remarks	Example
			specific codes instead of code E . AAA Exempt ;JAI003 AAB Exempt ;JAI003 AAC Exempt ;JAI003 AAE Reverse Charge ;JAI003 AAF Exempt ;JAI003 AAG Exempt ;JAI003 AAH Margin Scheme ;JAI003 AAI Margin Scheme ;JAI003 AAJ Reverse Charge ;JAI003 AAL Reverse Charge ;JAI003 AAM Exempt New Means of Transport ;JAI003 AAN Exempt Triangulation ;JAI003 AAD VAT Exempt;JAI003 AAP VAT exempt/reverse charge; JAI003 AAQ Reserv Charge;JAI003 Addendum to Global Invoice V2.1 concerning Tax Reason Codes is an attachment to this document. E Exempt from tax S Standard rate	

Note: When sending a message with data element 5278 in the TAX segment, the value added tax rate (numeric) should be presented in an alpha-numeric field as follows: 19,5% ==> :19.5

Addendum to Global Invoice V2.1 concerning Tax Reason Codes is an attachment to this document.

Example: TAX+7+VAT+++:::25.00+S'



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SEGMENT DETAILS

SG26 Status: M **Line item section**
 MaxRep: 9999999

SG34 Status: M **VAT or other tax rate and amount for line item**
 MaxRep: 5

MOA Seq. No.: 38 **Monetary amount**
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3		+124
5004	Monetary amount	M n..15	124 Tax amount Value of a tax amount in currency units, stated with max 2 decimals.	: 20.56
6345	Currency identification code	O an..3	Code specifying a monetary unit, use ISO 4217 three alpha code. For currency, one may also refer to CUX segment (invoice currency).	: EUR '

Example: MOA+124:20.56:EUR'



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SG26 Status: M Line item section
 MaxRep: 9999999

SG39 Status: D Allowances or charges
 MaxRep: 10

Note: Only to be used after agreement.

ALC Seq. No.: 39 Allowance or charge
 Status: M
 MaxRep: 1

	Name	St	Format	Use / Remarks	Example
ALC					ALC
5463	Allowance or charge code qualifier	M	an..3	Allowance/Charge Qualifier	+C
				C Charge	
C552	Allowance/charge information	N		not used	
1230	Allowance or charge identifier	N		not used	+
4471	Settlement means code	N		not used	+
1227	Calculation sequence code	N		not used	+
C214	Special services identification	M			
7161	Special service description code	M	an..3	Code specifying a special service	+ABK
				ABG Tooling Charge ABK Miscellaneous ABO Air Freight Transportation ACC Miscellaneous setting cost (tooling) ACD Minimum amount costs for quantity based surcharges ACF Miscellaneous treatment ACJ Painting ACK Polishing ACN Miscellaneous other surcharges ACO Alloy surcharge ACP Coke surcharge ACR Wheel handling charge	



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	Name	St	Forma	Use / Remarks	Example
				ACS Fitting ACU Standard surcharge ACX Ocean freight charge AED Handling of hazardous cargo AEV Environmental protection service FAC Freight extraordinary handling FC Freight service IAA Installation NAA Non-returnable containers PC Packing RAD Returnable container SAD Special packaging PL Palletizing SH Special handling SZ Steel Surcharge	
1131	Code list identification code	N		not used	:
3055	Code list responsible agency code	O	an..3	6 UN/ECE (United Nations - Economic Commission for Europe) 272 Joint Automotive Industry agency	: '

Example: ALC+C++++ABK'



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SG26 Status: M **Line item section**
 MaxRep: 9999999

SG39 Status: D **Allowances or charges**
 MaxRep: 10

Note: Only to be used after agreement.

SG42 Status: M **Allowance/charge - monetary amount**
 MaxRep: 2

Note: SG42 (monetary amount) only to be sent together with segment ALC .

MOA Seq. No.: 40 **Monetary amount**
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3		+8
5004	Monetary amount	M n..15	8 Allowance or charge amount Value of monetary amount in currency units, stated with maximum 2 decimals.	: 0 . 00
6345	Currency identification code	O an..3	Code specifying a monetary unit, use ISO 4217 three alpha code. For currency, one may also refer to CUX segment (invoice currency).	: EUR '

Example: MOA+8 : 0 . 00 : EUR '



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SG26 Status: M Line item section
 MaxRep: 9999999

SG39 Status: D Allowances or charges
 MaxRep: 10

Note: Only to be used after agreement.

SG44 Status: D Allowance/charge - applicable VAT rate and amount
 MaxRep: 1

Note: SG44 (Allowance and charge) only has to be sent together with segment ALC .

TAX Seq. No.: 41 Duty/tax/fee details
 Status: M
 MaxRep: 1

	Name	St	Forma	Use / Remarks	Example
TAX					TAX
5283	Duty or tax or fee function code qualifier	M	an..3		+7
				7 Tax	
C241	Duty/tax/fee type	D			
5153	Duty or tax or fee type name code	M	an..3		+VAT
				VAT Value added tax	
C533	Duty/tax/fee account detail	N		not used	
5289	Duty or tax or fee account code	N		not used	+
5286	Duty or tax or fee assessment basis quantity	N		not used	+
C243	Duty/tax/fee detail	M			
5279	Duty or tax or fee rate code	N		not used	+
1131	Code list identification code	N		not used	:
3055	Code list responsible agency code	N		not used	:
5278	Duty or tax or fee rate	M	n..7	The percentage rate of the specific tax. The tax rate (numeric) should be presented as follows: 19.5% ==>: 19.5	:16
5305	Duty or tax or fee category code	M	an..3	AAA = Exempt ; JAI003 AAB = Exempt; JAI 003	+S'



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			AAC Exempt;JAI003 AAE Reverse Charge;JAI003 AAF Exempt;JAI003 AAG Exempt;JAI003 AAH Margin Scheme;JAI003 AAI Margin Scheme;JAI003 AAJ Reserv Charge;JAI003 AAL Reserv Charge Exempt ;JAI003 AAM Exempt New Means of Transport ;JAI003 AAN Exempt Triangulation;JAI003 AAD VAT Exempt;JAI003 AAP VAT exempt/reverse charge; JAI003 AAQ Reserv Charge;JAI003 S Standard rate E Exempt from tax	
--	--	--	--	--

Note: Addendum to Global Invoice V2.1 concerning Tax Reason Codes is an attachment to this document.
The use of any valid EDIFACT code in DE5305 is permitted. The trading partners may limit the codes in accordance with business and legal requirements. In Europe it is recommended or may be even required to use these more specific codes instead of code "E" .

Example: TAX+7+VAT+++:::16+S'



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SG26 Status: M **Line item section**
 MaxRep: 9999999

SG39 Status: D **Allowances or charges**
 MaxRep: 10

Note: Only to be used after agreement.

SG44 Status: D **Allowance/charge - applicable VAT rate and amount**
 MaxRep: 1

Note: SG44 (Allowance and charge) only has to be sent together with segment ALC .

MOA Seq. No.: 42 **Monetary amount**
 Status: M
 MaxRep: 1

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3		+124
5004	Monetary amount	M n..15	124 Tax amount Value of a monetary amount in currency units. Stated with max 2 decimals.	:16
6345	Currency identification code	O an..3	Code specifying a monetary unit, use ISO 4217 three alpha code. For currency, one may also refer to CUX segment (invoice currency).	:EUR'

Example: MOA+124:0.00:EUR'



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UNS

Seq. No.: 43

Status: M

MaxRep: 1

Section control

	Name	St Forma	Use / Remarks	Example
UNS 0081	Section identification	M a1	S Detail/summary section separation	UNS +S'

Example: **UNS+S'**



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 2

Invoice amount in invoicing currency

MOA

Seq. No.: 44
 Status: M
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	Although the EDIFACT codelist provides another code for the sum of several invoice documents (e.g. in a summarised message like an invoice trailer) for the sake of keeping the message as simple as possible the code 77 shall be used also in those messages.	+77
5004	Monetary amount	M n..15	77 Invoice line item amount Value of a monetary amount in currency units. Invoice total amount, including taxes (if applicable), stated with max 2 decimals.	: 102 . 81
6345	Currency identification code	O an..3	Code specifying a monetary unit, use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	: EUR
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	: 4 '
			4 Invoicing currency	

Note: Total sum charged in respect of a single invoice in accordance with the terms of delivery.
Invoice amount (77) is the sum of:

Line item amounts (qualifier 79)
+ (plus) total invoice additional amount (136)
+ (plus) total duty/tax/fee amount (176)
+ (plus) or - (minus) adjustment amount (165)

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+77:102.81:EUR:4'



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 2

Invoice amount in home currency

MOA

Seq. No.: 45
 Status: D
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	Although the EDIFACT codelist provides another code for the sum of several invoice documents (e.g. in a summarised message like an invoice trailer) for the sake of keeping the message as simple as possible the code 77 shall be used also in those messages.	+77
5004	Monetary amount	M n..15	77 Invoice line item amount Value of monetary amount in currency units. Stated with max 2 decimals.	: 1130.44
6345	Currency identification code	O an..3	Code specifying a monetary unit. Use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	: SEK
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	: 3 '
			3 Home currency	

Note: Total sum charged in respect of a single invoice in accordance with the terms of delivery. When amounts have to be specified by legal reasons also in home currency, this segment has to be sent.

Example: MOA+77:1130.84:SEK:3'



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 2

Total taxable amount in invoicing currency

MOA

Seq. No.: 46
 Status: M
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	Amount Type	+125
			125 Taxable amount	
5004	Monetary amount	M n..15	Value of taxable monetary amount in currency units. Stated with max 2 decimals.	: 82 . 25
6345	Currency identification code	O an..3	Code specifying a monetary unit. Use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	: EUR
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	: 4 '
			4 Invoicing currency	

Note: Total taxable amount.

Example: MOA+125 : 82 . 25 : EUR : 4 '



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 2

Total taxable amount in home currency

MOA

Seq. No.: 47
 Status: D
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	Amount Type	+125
			125 Taxable amount	
5004	Monetary amount	M n..15	Value of taxable amount in target (payment) currency units. Stated with max 2 decimals.	: 904 . 37
6345	Currency identification code	O an..3	Code specifying a monetary unit, use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	: SEK
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	: 3 '
			3 Home currency	

Note: If no taxes or duties apply to any part of the invoice this occurrence of SG50 can be omitted. When amounts have to be specified by legal reasons also in home currency, this segment has to be sent.

Example: MOA+125:904.37:SEK:3'



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 2

Total taxable amount in invoicing currency

MOA

Seq. No.: 48
 Status: M
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	Amount Type	+176
			176 Message total duty/tax/fee amount	
5004	Monetary amount	M n..15	Value of taxable amount in target (payment) currency units. Stated with max 2 decimals.	:20.56
6345	Currency identification code	O an..3	Code specifying a monetary unit. Use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	:EUR
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	:4'
			4 Invoicing currency	

Note: For transactions with all partners this SG50 is required, even if only zero rate taxes apply to the invoiced items.

Example: MOA+176:20.56:EUR:4'



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 2

Total tax amount in home currency

MOA

Seq. No.: 49
 Status: D
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	Amount Type	+176
			176 Message total duty/tax/fee amount	
5004	Monetary amount	M n..15	Value of a tax amount in home currency units. Stated with max 2 decimals.	: 226.06
6345	Currency identification code	O an..3	Code specifying a monetary unit. Use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	: SEK
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	: 3 '
			3 Home currency	

Note: If no taxes or duties apply to any part of the invoice this occurrence of SG50 can be omitted. When amounts have to be specified by legal reasons also in home currency, this segment has to be sent.

Example: MOA+176:226.06:SEK:3'



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 1

Total line items amount in invoicing currency

MOA

Seq. No.: 50
 Status: M
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	Amount Type	+79
			79 Total line items amount	
5004	Monetary amount	M n..15	Value of monetary amount in currency units. Stated with maximum of 2 decimals	: 82 . 25
6345	Currency identification code	O an..3	Code specifying a monetary unit. Use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	: EUR
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	: 4 '
			4 Invoicing currency	

Note: Total sum of all amounts within line items.

Example: MOA+79 : 82 . 25 : EUR : 4 '



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 1

Total invoice additional amount in invoicing currency

Note: Used when additional charges has been made on any line item.

MOA

Seq. No.: 51
 Status: D
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	Amount Type	+136
			136 Total invoice additional amount	
5004	Monetary amount	M n..15	Stated with max 2 decimals.	: 0 . 00
6345	Currency identification code	O an..3	Code specifying a monetary unit. Use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	: EUR
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	: 4 '
			4 Invoicing currency	

Note: A monetary amount in invoicing currency, which is to be added to the line item's total amount. When amounts have to be specified by legal reasons also in home currency, this segment has to be sent.

Example: MOA+136:0.00:EUR:4'



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 1

Total invoice price adjustment amount in invoicing currency

MOA

Seq. No.: 52
 Status: D
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	Amount Type	+165
5004	Monetary amount	M n..15	165 Adjustment amount Value of an adjustment amount in currency units. Minus sign must be used to indicate negative figures, stated with max 2 decimals.	:0.00
6345	Currency identification code	O an..3	Code specifying a monetary unit. Use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	:EUR
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	:4'
			4 Invoicing currency	

Note: In some countries the invoice amount is sometimes rounded to full currency units (e.g. SEK in Sweden). The sum of all line item amounts + or - allowances, charges, taxes does often not equals to this rounded invoice amount. In this case, an adjustment amount might be necessary to explain the difference. This segment is then used if the invoice total amount - calculated by the computer has fractions, but the invoice shall show only contain whole currency units (e.g. SEK).

Example: MOA+165:0.00:EUR:4'



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SEGMENT DETAILS

SG50

Status: M
 MaxRep: 100

Non-taxable / exemption amount

MOA

Seq. No.: 53
 Status: D
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3		+403
			342 Non-taxable amount 403 Exemption amount	
5004	Monetary amount	M n..15	Value of a monetary amount subject to tax exemptions. Stated with max 2 decimals.	: 0.00
6345	Currency identification code	O an..3	Code specifying a monetary unit. Use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	: EUR
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	: 4 '
			4 Invoicing currency	

Example: **MOA+403:0.00:EUR:4'**



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SEGMENT DETAILS

SG52

Status: M
 MaxRep: 10

Tax rates and amounts

TAX

Seq. No.: 54
 Status: M
 MaxRep: 1

Duty/tax/fee details

	Name	St Forma	Use / Remarks	Example
TAX				TAX
5283	Duty or tax or fee function code qualifier	M an..3	Code qualifying the function of a duty or tax or fee. 7 Tax	+7
C241	Duty/tax/fee type	M		
5153	Duty or tax or fee type name code	M an..3		+VAT
			VAT Value added tax	
C533	Duty/tax/fee account detail	N	not used	
5289	Duty or tax or fee account code	N	not used	+
5286	Duty or tax or fee assessment basis quantity	N	not used	+
C243	Duty/tax/fee detail	M		
5279	Duty or tax or fee rate code	N	not used	+
1131	Code list identification code	N	not used	:
3055	Code list responsible agency code	N	not used	:
5278	Duty or tax or fee rate	M n..7	Duty/Tax/Fee Rate. The rate (numeric) should be presented as follows: 19.5%==>:19.5.	:16
5305	Duty or tax or fee category code	M an..3	The use of any valid EDIFACT code is permitted, the trading partners may limit the codes in accordance with business and legal requirements. In Europe it is recommended or may be even required to use these more specific codes instead of code E. AAA Exempt; JAI 003 AAB Exempt; JAI 003 AAC Exempt; JAI 003 Reverse Charge; AAE Exempt; AAF Exempt; JAI003 AAG Exempt; JAI003 AAH Margin Scheme; JAI003 AAI Margin Scheme; JAI003	+S'

Seq. No. = Segment number in the guide, MaxRep = Maximum repetitions of the segments and segment groups
 St = Status: M/R=Mandatory/Required, O=Optional, D/C=Depending/Conditional, N=Not used



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	Name	St Forma	Use / Remarks	Example
			AAJ Revers Charge; JAI003 AAL Reversers Charge; JAI 003 AAM Exempt New Means of Transport; JAI 003 AAN Exempt Triangulation; JAI 003 AAD VAT Exempt; JAI 003 AAP VAT Exempt/reverse charge; JAI 003 AAQ Reserv Charge; JAI 003 Addendum to Global Invoice V2.1 concerning Tax Reason Codes is an attachment to this document. S Standard rate E Exempt from tax	

Note: When sending a message with data element 5278 in the TAX segment, the tax rate (numeric) should be presented in an alpha-numeric field as follows: 19.5% ==> :19.5

In European business environment, it is recommended to use SG52 to summarize line items belonging to the same exemption category.

Assuming an invoice with a mixture of line items (1000 EUR) subject to VAT and line items (1000 EUR) subject to tax exemption, the following example would explain the recommendation:

SG52: Total invoice amount (MOA+77) 2160.00 EUR
 SG52: Total taxable amount (MOA+125) 1000.00 EUR
 SG52: Total tax amount (MOA+176) 160.00 EUR
 SG52: Total exemption amount (MOA+403) 1000.00 EUR
 SG52: Tax rate and amounts - VAT
 SG52: Tax rate and type (TAX+7) 16% VAT
 SG52: Taxable amount (MOA+125) 1000.00 EUR
 SG52: Tax amount (MOA+124) 160.00 EUR
 SG52: Tax rate and amounts - exempt code AAA
 SG52: Tax rate and type (TAX+7) 0% AAA (exempt ...)
 SG52: Taxable amount (MOA+125) 1000.00 EUR
 SG52: Tax amount (MOA+124) 0.00 EUR

Example: TAX+7+VAT+++:::25.00+S'



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SG52

Status: M
 MaxRep: 10

Tax rates and amounts

MOA

Seq. No.: 55
 Status: M
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3		+124
			124 Tax amount	
5004	Monetary amount	M n..15	Value of a tax amount in currency units. Stated with maximum of 2 decimals.	:160
6345	Currency identification code	O an..3	Code specifying a monetary unit. Use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	:EUR
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	:4'
			4 Invoicing currency	

Example: MOA+124:20.56:EUR:4'



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SEGMENT DETAILS

SG52

Status: M
 MaxRep: 10

Tax rates and amounts

MOA

Seq. No.: 56
 Status: M
 MaxRep: 1

Monetary amount

	Name	St Forma	Use / Remarks	Example
MOA				MOA
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3		+125
			125 Taxable amount	
5004	Monetary amount	M n..15	Value of a taxable amount in currency units. Stated with maximum of 2 decimals.	:1000
6345	Currency identification code	O an..3	Code specifying a monetary unit. use ISO 4217 three alpha code. For currency, one may also refer to CUX segment.	:EUR
6343	Currency type code qualifier	M an..3	Amount Currency Qualifier	:4'
			4 Invoicing currency	

Example: MOA+125:82.25:EUR:4'



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UNT

Seq. No.: 57

Status: M

MaxRep: 1

Message trailer

	Name	St Forma	Use / Remarks	Example
UNT				UNT
0074	Number of segments in a message	M n..10		+55
0062	Message reference number	M an..14		+1 '

Example: **UNT+55+1 '**



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UNZ

Seq. No.: 58

Status: M

MaxRep: 1

Interchange trailer

	Name	St Forma	Use / Remarks	Example
UNZ				UNZ
0036	Interchange control count	M n..6		+1
0020	Interchange control reference	M an..14		+123456'

Example: **UNZ+1+123456'**



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APPENDIX 1 – INVOICE EXAMPLES

Example 1 - EU Invoice D07A

UNA:+. ? '
 UNB+UNOC:4+SENDERUNB:OD+RECIPIENTUNB:OD+221121:1506+123456++INVOIC '
 UNH+1+INVOIC:D:07A:UN:GBS011 '
 BGM+380+57034 '
 DTM+137:20221121:102 '
 GEI+PM+: :272 '
 NAD+BY+SEBA::92++SCANIA CV AB+BATTERY FACTORY, SEBA+SODERTALJE++15187+SE '
 RFF+VA:SE556084097601 '
 NAD+ST+BLC::92++SCANIA Battery LC+Verkstadsvagen by270+SODERTALJE++15187+SE '
 NAD+SE+2000002::92++COMPANY GMBH+SMALLROAD+SMALLTOWN++11111+DE '
 RFF+VA:DE811123456 '
 NAD+PE+2000002::92++COMPANY GMBH+SMALLROAD+SMALLTOWN++12356+DE '
 FII+BF+DE59600700700119065513:COMPANY GMBH+: : : :BANK NAME '
 NAD+SF+2000002::92++Company GMBH+SMALLROAD+SMALLTOWN++45678+DE '
 CUX+2:EUR:4 '
 LIN+1++1234567:IN '
 PIA+1+additionalarticleno '
 IMD+++:::BATTERY MASTER SWITCH '
 QTY+47:8:PCE '
 ALI+DE '
 MOA+38:302.96 '
 PRI+AAB:37.87:::1:C62 '
 RFF+AAK:1234567898765432 '
 DTM+171:20211115:102 '
 RFF+AJS:123456789800001 '
 TAX+7+VAT+++:::0.00+AAC '
 MOA+124:0.00 '
 UNS+S '
 MOA+77:302.96:::4 '
 MOA+125:302.96:::4 '
 MOA+176:0.00:::4 '
 MOA+79:302.96:::4 '
 MOA+403:302.96:::4 '
 TAX+7+VAT+++:::0.00+AAC '
 MOA+124:0.00:::4 '
 MOA+125:302.96:::4 '
 UNT+35+1 '
 UNZ+1+123456 '

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Example 2 - Domestic Invoice D07A

```

UNA:+.?'
UNB+UNOC:4+SENDERUNB:OD+RECIPIENTUNB:OD+221121:1506+123456++INVOIC'
UNH+1+INVOIC:D:07A:UN:GBS011'
BGM+380+123456'
DTM+137:20221121:102'
GEI+PM+:272'
NAD+BY+SEBA::92++SCANIA CV AB+BATTERY FACTORY, SEBA+SODERTALJE++15187+SE'
RFF+VA:SE556084097601'
NAD+ST+BLC::92++SCANIA Battery LC+Verkstadsvagen by270+SODERTALJE++15187+SE'
NAD+SE+2000002::92++COMPANY AB+SMALLROAD+SMALLTOWN++11111+SE'
RFF+VA:SE556778899001'
NAD+PE+2000002::92++COMPANY AB+SMALLROAD+SMALLTOWN++12356+SE'
FII+BF+5667788:COMPANY AB+::::BANK NAME'
NAD+SF+2000002::92++Company AB+SMALLROAD+SMALLTOWN++45678+SE'
CUX+2:SEK:4'
LIN+1++1234567:IN'
PIA+1+additionalarticleno'
IMD+++::PLUG'
QTY+47:300:PCE'
ALI+SE'
MOA+38:963.00'
PRI+AAB:3.21::1:PCE'
RFF+AAK:1234567898765432'
DTM+171:20211115:102'
RFF+AJS:123456789800001'
TAX+7+VAT+++::25.00+S'
MOA+124:240.75'
UNS+S'
MOA+77:1203.75::4'
MOA+125:963.00::4'
MOA+176:240.75::4'
MOA+79:963.00::4'
TAX+7+VAT+++::25.00+S'
MOA+124:240.75::4'
MOA+125:963.00::4'
UNT+34+1'
UNZ+1+123456'

```



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Example 3 - Invoice Outside of EU D07A

UNA:+.? '
 UNB+UNOC:4+SENDERUNB:OD+RECIPIENTUNB:OD+221121:1506+123456++INVOIC '
 UNH+1+INVOIC:D:07A:UN:GBS011 '
 BGM+380+57034 '
 DTM+137:20221121:102 '
 GEI+PM+: :272 '
 NAD+BY+SEBA::92++SCANIA CV AB+BATTERY FACTORY, SEBA+SODERTALJE++15187+SE '
 RFF+VA:SE556084097601 '
 NAD+ST+BLC::92++SCANIA Battery LC+Verkstadsavagen by270+SODERTALJE++15187+SE '
 NAD+SE+2000002::92++COMPANY GMBH+SMALLROAD+SMALLTOWN++11111+US '
 RFF+VA:XXXXXXXXXXXX '
 NAD+PE+2000002::92++COMPANY GMBH+SMALLROAD+SMALLTOWN++12356+US '
 FII+BF+700119065513:COMPANY GMBH+: ::::BANK NAME '
 NAD+SF+2000002::92++Company GMBH+SMALLROAD+SMALLTOWN++45678+US '
 CUX+2:USD:4 '
 LIN+1++1234567:IN '
 PIA+1+additionalarticleno '
 IMD+++:::BATTERY MASTER SWITCH '
 QTY+47:8:PCE '
 ALI+US '
 MOA+38:302.96 '
 PRI+AAB:37.87:::1:C62 '
 RFF+AAK:1234567898765432 '
 DTM+171:20211115:102 '
 RFF+AJS:123456789800001 '
 TAX+7+VAT+++:::0.00+E '
 MOA+124:0.00 '
 UNS+S '
 MOA+77:302.96:::4 '
 MOA+125:302.96:::4 '
 MOA+176:0.00:::4 '
 MOA+79:302.96:::4 '
 MOA+342:302.96:::4 '
 TAX+7+VAT+++:::0.00+E '
 MOA+124:0.00:::4 '
 MOA+125:302.96:::4 '
 UNT+35+1 '
 UNZ+1+123456 '

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Example 4 - Invoice with extra cost D07A

```

UNA:+. ? '
UNB+UNOC:4+SENDERUNB:OD+RECIPIENTUNB:OD+221121:1506+123456++INVOIC'
UNH+1+INVOIC:D:07A:UN:GBS011'
BGM+380+123456'
DTM+137:20221121:102'
GEI+PM+:272'
NAD+BY+SEBA::92++SCANIA CV AB+BATTERY FACTORY, SEBA+SODERTALJE++15187+SE'
RFF+VA:SE556084097601'
NAD+ST+BLC::92++SCANIA Battery LC+Verkstadsvagen by270+SODERTALJE++15187+SE'
NAD+SE+2000002::92++COMPANY AB+SMALLROAD+SMALLTOWN++11111+SE'
RFF+VA:SE556778899001'
NAD+PE+2000002::92++COMPANY AB+SMALLROAD+SMALLTOWN++12356+SE'
FII+BF+5667788:COMPANY AB+:::::BANK NAME'
NAD+SF+2000002::92++Company AB+SMALLROAD+SMALLTOWN++45678+SE'
CUX+2:SEK:4'
LIN+1++1234567:IN'
PIA+1+additionalarticleno'
IMD+++:::PLUG'
QTY+47:300:PCE'
ALI+SE'
MOA+38:963.00'
PRI+AAB:3.21:::1:PCE'
RFF+AAK:1234567898765432'
DTM+171:20211115:102'
RFF+AJS:123456789800001'
TAX+7+VAT+++:::25.00+S'
MOA+124:240.75'
ALC+C++++FC'
MOA+8:225.00'
TAX+7+VAT+++:::25.00+S'
MOA+124:56.25'
UNS+S'
MOA+77:1485.00:::4'
MOA+125:1188.00:::4'
MOA+176:297.00:::4'
MOA+79:963.00:::4'
MOA+136:225.00:::4'
TAX+7+VAT+++:::25.00+S'
MOA+124:297.00:::4'
MOA+125:1188.00:::4'
UNT+39+1'
UNZ+1+123456'

```



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Example 5 - Invoice with home currency D07A

```

UNA:+. ? '
UNB+UNOC:4+SENDERUNB:OD+RECIPIENTUNB:OD+221121:1506+123456++INVOIC '
UNH+1+INVOIC:D:07A:UN:GBS011 '
BGM+380+112233 '
DTM+137:20221121:102 '
GEI+PM+: :272 '
NAD+BY+SEBA::92++SCANIA CV AB+BATTERY FACTORY, SEBA+SODERTALJE++15187+SE '
RFF+VA:SE556084097601 '
NAD+ST+BLC::92++SCANIA Battery LC+Verkstadsvagen by270+SODERTALJE++15187+SE '
NAD+SE+2000002::92++COMPANY AB+SMALLROAD+SMALLTOWN++11111+SE '
RFF+VA:SE556778899001 '
NAD+PE+2000002::92++COMPANY AB+SMALLROAD+SMALLTOWN++12356+SE '
FII+BF+SE4050000000057468212341:COMPANY AB+::: :BANK NAME '
NAD+SF+2000002::92++Company AB+SMALLROAD+SMALLTOWN++45678+SE '
CUX+2:EUR:4+3:SEK:3+10.99540 '
DTM+134:20221121:102 '
LIN+1++1234567:IN '
PIA+1+additionalarticleno '
IMD+++:::article description '
QTY+47:5:C62 '
ALI+FR '
MOA+38:82.25 '
PRI+AAB:16.45:::1:PCE '
RFF+AAK:1234567898765432 '
DTM+171:20211115:102 '
RFF+AJS:123456789800001 '
DTM+171:20191015:102 '
TAX+7+VAT+++:::25.000+S '
MOA+124:20.56 '
UNS+S '
MOA+77:102.81:::4 '
MOA+77:1130.44:::3 '
MOA+125:82.25:::4 '
MOA+125:904.37:::3 '
MOA+176:20.56:::4 '
MOA+176:226.06:::3 '
MOA+79:82.25:::4 '
TAX+7+VAT+++:::25.000+S '
MOA+124:20.56:::4 '
MOA+125:82.25:::4 '
UNT+39+1 '
UNZ+1+123456 '

```



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Example 6 - EDI Translator (EU Invoice D07A)

The EDI Translator INVOIC contains the 4-digit supplier ID in the NAD+SE (4 or 5-digits), PE & SF segments and the purchase order number in the RFF+AJS segment.

UNA:+.? '
UNB+UNOC:4+SENDERUNB:OD+RECIPIENTUNB:OD+221121:1506+123456++INVOIC'
UNH+1+INVOIC:D:07A:UN:GBSO11'
BGM+380+57034'
DTM+137:20221121:102'
GEI+PM+:272'
NAD+BY+SEBA::92++SCANIA CV AB+BATTERY FACTORY, SEBA+SODERTALJE++15187+SE'
RFF+VA:SE556084097601'
NAD+ST+BLC::92++SCANIA Battery LC+Verkstadsvagen by270+SODERTALJE++15187+SE'
NAD+SE+1234::92++COMPANY GMBH+SMALLROAD+SMALLTOWN++11111+DE'
RFF+VA:DE811123456'
NAD+PE+1234::92++COMPANY GMBH+SMALLROAD+SMALLTOWN++12356+DE'
FII+BF+DE5960070070011906513:COMPANY GMBH+:::BANK NAME'
NAD+SF+1234::92++Company GMBH+SMALLROAD+SMALLTOWN++45678+DE'
CUX+2:EUR:4'
LIN+1++1234567:IN'
PIA+1+additionalarticleno'
IMD+++::BATTERY MASTER SWITCH'
QTY+47:8:PCE'
ALI+DE'
MOA+38:302.96'
PRI+AAB:37.87:::1:C62'
RFF+AAK:1234567898765432'
DTM+171:20211115:102'
RFF+AJS:1234567'
TAX+7+VAT+++:::0.00+AAC'
MOA+124:0.00'
UNS+S'
MOA+77:302.96::4'
MOA+125:302.96::4'
MOA+176:0.00::4'
MOA+79:302.96::4'
MOA+403:302.96::4'
TAX+7+VAT+++:::0.00+AAC'
MOA+124:0.00::4'
MOA+125:302.96::4'
UNT+35+1'
UNZ+1+123456'