



Mapping Specification

Issue date: 2018-01-29

Version: 1.7.0

MS35 Invoice

EANCOM 1997 INVOIC

Belongs to business document specification: BDS 20.1.6

Link to BDS 20.1.6: http://gs1.se/globalassets/esap/esap20/version1.6/bds_200106_en161.pdf

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GS1 Sweden ESAP

		Format	Code	Entity
UNA	Service string advice	C		
UNA1	Component data element separator	M an1	:	
UNA2	Data element separator	M an1	+	
UNA3	Decimal notation	M an1	.	
UNA4	Release indicator	M an1	?	
UNA5	Reserved for future use	M an1	'	
UNA6	Segment terminator	M an1	!	
Example: <i>UNA:+.?'</i>				
UNB	INTERCHANGE HEADER	M		
S001	SYNTAX IDENTIFIER	M		
0001	Syntax identifier	M a4	UNOC UN/ECE level C	
0002	Syntax version number	M n1	3 Version 3	
S002	INTERCHANGE SENDER	M		
0004	Sender identification	M an..35		Global Location Number (GLN)
0007	Partner identification code qualifier	C an..4 R	14 EAN International EAN is now GS1	
S003	INTERCHANGE RECIPIENT	M		
0010	Recipient identification	M an..35		Global Location Number (GLN)
0007	Partner identification code qualifier	C an..4 R	14 EAN International EAN is now GS1	
S004	DATE/TIME OF PREPARATION	M		
0017	Date of preparation	M n6		
0019	Time of preparation	M n4		
0020	Interchange control reference	M an..14		
S005	RECIPIENT'S REFERENCE PASSWORD	C		
0022	Recipient's reference/password	M an..14		
0026	Application reference	C an..14		
0029	Processing priority code	C a1		
0031	Acknowledgement request	C n1		
0032	Communications agreement ID	C an..35		
0035	Test indicator	C n1		
Example: <i>UNB+UNOC:3+7300015200048:14+7350000001266:14+180327:1000+654321++ ++++1'</i>				
UNH	Message header	M		
0062	Message reference number	M an..14		
S009	MESSAGE IDENTIFIER	M		
0065	Message type identifier	M an..6	INVOIC Invoice message	
0052	Message type version number	M an..3	D Draft version/UN/EDIFACT Directory	
0054	Message type release number	M an..3	96A Release 1996 - A	
0051	Controlling agency	M an..2	UN UN/CEFACT	
0057	Association assigned code	C an..6 R	EAN009 EAN version control number (EAN Code)	
Example: <i>UNH+14245+INVOIC:D:96A:UN:EAN009'</i>				
BGM	Invoice type and invoice number	M		
C002	Document/message name	C R		
1001	Document/message name, coded	C an..3 R		T0061 Invoice type
1004	Document/message number	C an..30 R		T0060 Invoice number
1225	Message function, coded	C an..3 R	9 Original	
Example: <i>BGM+380+73000152015571234+9'</i>				
DTM	Invoice date	M		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	137 Document/message date/time	
2380	Date/time/period	C an..35 R		T0062 Invoice date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	



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	Format	Code	Entity
Example: <i>DTM+137:20180209:102'</i>			
DTM	Actual delivery date	M D	
C507	Date/time/period	M	
2005	Date/time/period qualifier	M an..3	35 Delivery date/time, actual
2380	Date/time/period	C an..35 R	T0176 Actual delivery date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD
Example: <i>DTM+35:20180206:102'</i>			
DTM	Despatch date	M D	
C507	Date/time/period	M	
2005	Date/time/period qualifier	M an..3	11 Despatch date and/or time
2380	Date/time/period	C an..35 R	T0127 Despatch date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD
Example: <i>DTM+11:20180206:102'</i>			
DTM	Invoice period start date	M D	
C507	Date/time/period	M	
2005	Date/time/period qualifier	M an..3	167 Charge period start date
2380	Date/time/period	C an..35 R	T2001 Invoice period start date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD
Example: <i>DTM+167:20180115:102'</i>			
DTM	Invoice period end date	M D	
C507	Date/time/period	M	
2005	Date/time/period qualifier	M an..3	168 Charge period end date
2380	Date/time/period	C an..35 R	T2002 Invoice period end date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD
Example: <i>DTM+168:20180205:102'</i>			
ALI	Reason for crediting	C	
3239	Country of origin, coded	C an..3 N	
9213	Type of duty regime, coded	C an..3 N	
4183	Special conditions, coded	C an..3 R	T0287 Reason for crediting code
Example: <i>ALI+++140'</i>			
FTX	Reason for not charging VAT	C	
4451	Text subject qualifier	M an..3	BAQ VAT exemption reason
4453	Text function, coded	C an..3 R	1 Text for subsequent use
C107	Text reference	C R	
4441	Free text, coded	M an..3	T0290 Reason for not charging VAT code
1131	Code list qualifier	C an..3 N	
3055	Code list responsible agency, coded	C an..3 R	9SE
Example: <i>FTX+BAQ+1+Z08::9SE'</i>			
SG1		C	
RFF	Reference to invoice	M	
C506	Reference	M	
1153	Reference qualifier	M an..3	IV Invoice number
1154	Reference number	C an..30 R	T0089 Reference to invoice
Example: <i>RFF+IV:73000152015571234'</i>			
SG1		C	
RFF	Reference to contract	M	
C506	Reference	M	
1153	Reference qualifier	M an..3	CT Contract number
1154	Reference number	C an..35 R	T0007 Reference to contract
Example: <i>RFF+CT:73500010008863535'</i>			



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		Format	Code	Entity
SG1		C		
RFF	Reference to price list	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	PL Price list number	
1154	Reference number	C an..30 R		T0006 Reference to price list
Example: <i>RFF+PL:73000152017791234'</i>				
SG1		C		
RFF	Reference to order	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	ON Order number (buyer)	
1154	Reference number	C an..30 R		T3316 Reference to order
Example: <i>RFF+ON:73500010009921111'</i>				
SG1		C		
RFF	Reference to delivery note	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	DQ Delivery note number	
1154	Reference number	C an..35 R		T0063 Reference to delivery note
Example: <i>RFF+DQ:73000152016631234'</i>				
SG1		C		
RFF	Remittance information	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	AP Accounts receivable number	
1154	Reference number	C an..35 R		T0170 Remittance information
Example: <i>RFF+AP:976255'</i>				
SG1		C		
RFF	Reference to despatch advice	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	AAK Despatch advice number	
1154	Reference number	C an..30 R		T0090 Reference to despatch advice
Example: <i>RFF+AAK:73000152018851234'</i>				
SG2		C		
NAD	Supplier	M		
3035	Party qualifier	M an..3	SU Supplier	
C082	Party identification details	C R		
3039	Party id. identification	M an..35		T0009 Supplier identification GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: <i>NAD+SU+7300015200000:9'</i>				
SG3		C		
RFF	Supplier's VAT registration number	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	VA VAT registration number	
1154	Reference number	C an..35 R		T0064 Supplier's VAT registration number
Example: <i>RFF+VA:SE559752588001'</i>				
SG3		C		
RFF	Reference to decision on F-tax	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	ASH Formal statement reference	
1154	Reference number	C an..35 R		T5031 Reference to decision on F-tax code



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		Format	Code	Entity
Example: <i>RFF+ASH:F-skatt'</i>				
SG2			C	
NAD	Invoice issuer		M	
3035	Party qualifier	M an..3		II Issuer of invoice
C082	Party identification details	C	R	
3039	Party id. identification	M an..35		T0065 Invoice issuer identification GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association) <i>EAN is now GS1</i>
Example: <i>NAD+II+7300018200038::9'</i>				
SG2			C	
NAD	Payee		M	
3035	Party qualifier	M an..3		PE Payee
C082	Party identification details	C	R	
3039	Party id. identification	M an..35		T0066 Payee identification GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association) <i>EAN is now GS1</i>
Example: <i>NAD+PE+7300015250015::9'</i>				
SG2			C	
NAD	Buyer		M	
3035	Party qualifier	M an..3		BY Buyer
C082	Party identification details	C	R	
3039	Party id. identification	M an..35		T0008 Buyer identification GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association) <i>EAN is now GS1</i>
Example: <i>NAD+BY+7350000001204::9'</i>				
SG3			C	
RFF	Buyer's VAT registration number		M	
C506	Reference	M		
1153	Reference qualifier	M an..3		VA VAT registration number
1154	Reference number	C an..35	R	T0099 Buyer's VAT registration number
Example: <i>RFF+VA:SE553157515801'</i>				
SG2			C	
NAD	Consignee		M	
3035	Party qualifier	M an..3		CN Consignee
C082	Party identification details	C	R	
3039	Party id. identification	M an..35		T0036 Consignee identification GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association) <i>EAN is now GS1</i>
Example: <i>NAD+CN+7350000001211::9'</i>				
SG2			C	
NAD	Delivery place		M	
3035	Party qualifier	M an..3		DP Delivery party
C082	Party identification details	C	R	



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		Format	Code	Entity
3039	Party id. identification	M an..35		T0037 Delivery place identification GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: <i>NAD+DP+7350000001228::9'</i>				
SG2		C		
NAD	Invoicee	M		
3035	Party qualifier	M an..3	IV Invoicee	
C082	Party identification details	C R		
3039	Party id. identification	M an..35		T0085 Invoicee identification GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: <i>NAD+IV+7300012550009::9'</i>				
SG2		C		
NAD	Invoice recipient	M		
3035	Party qualifier	M an..3	DGB Invoice recipient party	
C082	Party identification details	C R		
3039	Party id. identification	M an..35		T0240 Invoice recipient identification GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: <i>NAD+DGB+7350000001235::9'</i>				
SG7		C		
CUX	Invoicing currency	M		
C504	Invoicing currency	C R		
6347	Currency details qualifier	M an..3	2 Reference currency	
6345	Currency, coded	C an..3 R		T0204 Currency code
6343	Currency qualifier	C an..3 R	4 Invoicing currency	
C504	VAT currency	C		
6347	Currency details qualifier	M an..3	3 Target currency	
6345	Currency, coded	C an..3 R		T0286 Accounting currency code
6343	Currency qualifier	C an..3 R	18 Tax currency	
5402	Rate of exchange	C n..12 R		T0283 Rate of exchange
Example: <i>CUX+2:EUR:4+3:SEK:18+9'</i>				
SG8		C		
PAT	Payment terms	M		
4279	Payment terms type qualifier	M an..3	3 Fixed date	
C110	Payment terms	C N		
4277	Terms of payment identification	M an..17		
C112	Terms/time information	C R		
2475	Payment time reference, coded	M an..3	66 Specified date	
2009	Time relation, coded	C an..3 R	1 Reference date	
Example: <i>PAT+3++66:1'</i>				
SG8		C		
DTM	Due date	C		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	13 Terms net due date	
2380	Date/time/period	C an..35 R		T0067 Due date



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		Format	Code	Entity
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: <i>DTM+13:20180309:102'</i>				
SG15		C		
ALC	Freight charge	M		
5463	Allowance or charge qualifier	M an..3	C Charge	
C552	Allowance/charge information	C N		
1230	Allowance or charge number	C an..35 N		
4471	Settlement, coded	C an..3 R	6 Charge to be paid by customer	
1227	Calculation sequence indicator, coded	C an..3 N		
C214	Special services identification	C R		
7161	Special services, coded	C an..3 R	FC Freight charge	
Example: <i>ALC+C++6++FC'</i>				
SG19		C		
MOA	Monetary amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	8 Allowance or charge amount	
5004	Monetary amount	C n..18 R		T0091 Freight charge
Example: <i>MOA+8:2000'</i>				
SG21		C		
TAX	Tax calculation basis	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R	VAT Value added tax	
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Duty/tax/fee detail	C R		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17 R		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category code
Example: <i>TAX+7+VAT+++::25+S'</i>				
SG15		C		
ALC	Commission	M		
5463	Allowance or charge qualifier	M an..3	A Allowance	
C552	Allowance/charge information	C N		
1230	Allowance or charge number	C an..35 N		
4471	Settlement, coded	C an..3 R	2 Off invoice	
1227	Calculation sequence indicator, coded	C an..3 N		
C214	Special services identification	C R		
7161	Special services, coded	C an..3 R	CB Commission	
Example: <i>ALC+A++2++CB'</i>				
SG18		C		
PCD	Commission percentage rate	M		
C501	Percentage details	M		
5245	Percentage qualifier	M an..3	1 Allowance	
5482	Percentage	C n..10 R		T4151 Commission percentage rate
5249	Percentage basis, coded	C an..3 R	13 Invoice value	
Example: <i>PCD+1:9:13'</i>				
SG19		C		
MOA	Commission amount	M		



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		Format	Code	Entity
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	265 Commission amount	
5004	Monetary amount	C n..18 R		T4152 Commission amount
Example: MOA+265:9'				
SG19		C		
MOA	Basis for calculation of commission as an amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	25 Charge/allowance basis	
5004	Monetary amount	C n..18 R		T4153 Basis for calculation of commission as an amount
Example: MOA+25:9'				
SG21		C		
TAX	Tax calculation basis	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R	VAT Value added tax	
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Duty/tax/fee detail	C R		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17 R		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category code
Example: TAX+7+VAT+++...:25+S'				
SG15		C		
ALC	Invoice discount	M		
5463	Allowance or charge qualifier	M an..3	A Allowance	
C552	Allowance/charge information	C N		
1230	Allowance or charge number	C an..35 N		
4471	Settlement, coded	C an..3 R	2 Off invoice	
1227	Calculation sequence indicator, coded	C an..3 N		
C214	Special services identification	C R		
7161	Special services, coded	C an..3 R	QD Quantity discount	
Example: ALC+A++2++QD'				
SG18		C		
PCD	Rate of discount	M		
C501	Percentage details	M		
5245	Percentage qualifier	M an..3	1 Allowance	
5482	Percentage	C n..10 R		T2010 Rate of discount
5249	Percentage basis, coded	C an..3 R	13 Invoice value	
Example: PCD+1:10:13'				
SG19		C		
MOA	Invoice discount amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	52 Discount amount	
5004	Monetary amount	C n..18 R		T2201 Invoice discount amount
Example: MOA+52:2000'				
SG21		C		
TAX	Tax calculation basis	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	



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C241	Duty/tax/fee type	C	R	
5153	Duty/tax/fee type, coded	C an..3	R	VAT Value added tax
C533	Duty/tax/fee account detail	C	N	
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15	N	
C243	Tax rate	C	R	
5279	Duty/tax/fee rate identification	C an..7	N	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
5278	Duty/tax/fee rate	C an..17	R	T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3	R	T0197 Tax category code
Example: TAX+7+VAT+++:::25+S'				
SG15		C		
ALC	Reduction for pick-up of goods	M		
5463	Allowance or charge qualifier	M an..3		A Allowance
C552	Allowance/charge information	C	N	
1230	Allowance or charge number	C an..35	N	
4471	Settlement, coded	C an..3	R	2 Off invoice
1227	Calculation sequence indicator, coded	C an..3	N	
C214	Special services identification	C	R	
7161	Special services, coded	C an..3	R	ADT Pick-up
Example: ALC+A++2++ADT'				
SG19		C		
MOA	Reduction for pick-up of goods as an amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3		52 Discount amount
5004	Monetary amount	C n..18	R	T3412 Reduction for pick-up of goods as an amount
Example: MOA+52:2000'				
SG21		C		
TAX	Tax calculation basis	M		
5283	Duty/tax/fee function qualifier	M an..3		7 Tax
C241	Duty/tax/fee type	C	R	
5153	Duty/tax/fee type, coded	C an..3	R	VAT Value added tax
C533	Duty/tax/fee account detail	C	N	
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15	N	
C243	Tax rate	C	R	
5279	Duty/tax/fee rate identification	C an..7	N	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
5278	Duty/tax/fee rate	C an..17	R	T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3	R	T0197 Tax category code
Example: TAX+7+VAT+++:::25+S'				
SG15		C		
ALC	Service charge	M		
5463	Allowance or charge qualifier	M an..3		C Charge
C552	Allowance/charge information	C	N	
1230	Allowance or charge number	C an..35	N	
4471	Settlement, coded	C an..3	R	6 Charge to be paid by customer
1227	Calculation sequence indicator, coded	C an..3	N	
C214	Special services identification	C	R	
7161	Special services, coded	C an..3	R	SH Special handling service



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Belongs to business document specification: BDS 20.1.6

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GS1 Sweden ESAP

		Format	Code	Entity
Example: <i>ALC+C++6++SH'</i>				
SG19		C		
MOA	Service charge as an amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	8 Allowance or charge amount	
5004	Monetary amount	C n..18 R		T3323 Service charge
Example: <i>MOA+8:1000'</i>				
SG21		C		
TAX	Tax calculation basis	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R	VAT Value added tax	
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Tax rate	C R		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17 R		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category code
Example: <i>TAX+7+VAT+++:::25+S'</i>				
SG15		C		
ALC	Packing charge	M		
5463	Allowance or charge qualifier	M an..3	C Charge	
C552	Allowance/charge information	C N		
1230	Allowance or charge number	C an..35 N		
4471	Settlement, coded	C an..3 R	6 Charge to be paid by customer	
1227	Calculation sequence indicator, coded	C an..3 N		
C214	Special services identification	C R		
7161	Special services, coded	C an..3 R	ABL Packaging surcharge	
Example: <i>ALC+C++6++ABL'</i>				
SG19		C		
MOA	Packing charge as an amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	8 Allowance or charge amount	
5004	Monetary amount	C n..18 R		T3419 Packing charge
Example: <i>MOA+8:2000'</i>				
SG21		C		
TAX	Tax calculation basis	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R	VAT Value added tax	
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Tax rate	C R		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17 R		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category code
Example: <i>TAX+7+VAT+++:::25+S'</i>				



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		Format	Code	Entity
SG25		C		
LIN	Invoice line	M		
1082	Line item number	C n..6 R		T0051 Line number
1229	Action request/notification, coded	C an..3 N		
C212	Item number identification	C	R	
7140	Item number	C an..35 R		T0154 Trade item GTIN Global Trade Item Number (GTIN)
7143	Item number type, coded	C an..3 R	SRV GS1 Global Trade Item Number	
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
Example: <i>LIN+9++07300015200154:SRV'</i>				
SG25		C		
PIA	Edition number	C		
4347	Product id. function qualifier	M an..3	1 Additional identification	
C212	Item number identification	M		
7140	Item number	C an..35 R		T4160 Edition number
7143	Item number type, coded	C an..3 R	AA Product version number	
Example: <i>PIA+1+08:AA'</i>				
SG25		C		
PIA	Supplier's article number	C		
4347	Product id. function qualifier	M an..3	1 Additional identification	
C212	Item number identification	M		
7140	Item number	C an..35 R		T0172 Supplier's article number
7143	Item number type, coded	C an..3 R	SA Supplier's article number	
Example: <i>PIA+1+1220:SA'</i>				
SG25		C		
QTY	Invoiced quantity	C	R	
C186	Quantity details	M		
6063	Quantity qualifier	M an..3	47 Invoiced quantity	
6060	Quantity	M n..15		T0069 Invoiced quantity
6411	Measure unit qualifier	C an..3		T0055 Unit of measurement for quantity code
Example: <i>QTY+47:2435:GRM'</i>				
SG25		C		
QTY	Delivered quantity	C		
C186	Quantity details	M		
6063	Quantity qualifier	M an..3	46 Delivered quantity	
6060	Quantity	M n..15		T0070 Delivered quantity
6411	Measure unit qualifier	C an..3		T0055 Unit of measurement for quantity code
Example: <i>QTY+46:2'</i>				
SG25		C		
ALI	Reason for crediting	C		
3239	Country of origin, coded	C an..3 N		
9213	Type of duty regime, coded	C an..3 N		
4183	Special conditions, coded	C an..3 R		T0287 Reason for crediting code
Example: <i>ALI+++140'</i>				
SG25		C		
FTX	Reason for not charging VAT, coded	C		
4451	Text subject qualifier	M an..3	BAQ VAT exemption reason	
4453	Text function, coded	C an..3 R	1 Text for subsequent use	
C107	Text reference	C	R	
4441	Free text, coded	M an..3 R		T0290 Reason for not charging VAT code

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GS1 Sweden ESAP

		Format	Code	Entity
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R 9SE	
Example: <i>FTX+BAQ+1+Z01::9SE'</i>				
SG25			C	
FTX	Reason for not charging VAT, free text		C	
4451	Text subject qualifier	M an..3		BAQ VAT exemption reason
4453	Text function, coded	C an..3	R 1	Text for subsequent use
C107	Text reference	C	N	
4441	Free text, coded	M an..3	N	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
C108	Text literal	C	R	
4440	Free text	M an..70		T0278 Reason for not charging VAT
Example: <i>FTX+BAQ+1++Returenhet - ej moms p.g.a. att tillhandahållandet inte betraktas som omsättning enligt 2 kap. 1 § mervärdesskattelagen (1994?:200).'</i>				
SG26			C	
MOA	Line amount		M	
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3		203 Line item amount
5004	Monetary amount	C n..18	R	T0071 Extended price
Example: <i>MOA+203:879.34'</i>				
SG28			C	
PRI	Contract price		M	
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAA Calculation net
5118	Price	C n..15	R	T0029 Contract price
5375	Price type, coded	C an..3	R	CT Contract
5387	Price type qualifier	C an..3	N	
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price code
Example: <i>PRI+AAA:36.1:CT::1:GRM'</i>				
SG28			C	
PRI	Current price		M	
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAA Calculation net
5118	Price	C n..15	R	T0203 Current price
5375	Price type, coded	C an..3	R	CT Contract
5387	Price type qualifier	C an..3	R	CP Current price
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price code
Example: <i>PRI+AAA:45:CT:CP:1:GRM'</i>				
SG28			C	
PRI	Contract price, temporarily discounted		M	
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAA Calculation net
5118	Price	C n..15	R	T3288 Contract price temporarily discounted
5375	Price type, coded	C an..3	R	CT Contract
5387	Price type qualifier	C an..3	R	PRP Promotional price
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price code
Example: <i>PRI+AAA:30:CT:PRP:1:GRM'</i>				



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		Format	Code	Entity
SG28		C		
PRI	List price, discounted	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3	AAA Calculation net	
5118	Price	C n..15 R		T0182 List price discounted
5375	Price type, coded	C an..3 R	CA Catalogue	
5387	Price type qualifier	C an..3 R	DPR Discount price	
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price code
Example: <i>PRI+AAA:25:CA:DPR:1:GRM'</i>				
SG28		C		
PRI	Current list price, discounted	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3	AAA Calculation net	
5118	Price	C n..15 R		T0238 Current list price discounted
5375	Price type, coded	C an..3 R	CA Catalogue	
5387	Price type qualifier	C an..3 R	CP Current price	
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price code
Example: <i>PRI+AAA:40:CA:CP:1:GRM'</i>				
SG28		C		
PRI	Sales price to consumer	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3	1E Calculation net - including taxes (GS1 Temporary Code)	
5118	Price	C n..15 R		T4159 Sales price to consumer
5375	Price type, coded	C an..3 R	DI Distributor	
5387	Price type qualifier	C an..3 R	AAB Price includes tax	
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price code
Example: <i>PRI+1E:9:DI:AAB'</i>				
SG29		C		
RFF	Reference to order line	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	ON Order number (buyer)	
1154	Reference number	C an..30 R		T3316 Reference to order
1156	Line number	C an..6 R		T3322 Reference to order line
Example: <i>RFF+ON:73500010009921111:5'</i>				
SG29		C		
RFF	Reference to invoice	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	IV Invoice number	
1154	Reference number	C an..30 R		T0089 Reference to invoice
1156	Line number	C an..6 R		T0242 Reference to invoice line
Example: <i>RFF+IV:73000152015571234:6'</i>				
UNS	Start of summary	M		
0081	Section identification	M a1	S Detail/summary section separation	
Example: <i>UNS+S'</i>				
CNT	Control total, quantities	C		
C270	Control	M		



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GS1 Sweden ESAP

		Format	Code	Entity
6069	Control qualifier	M an..3	1 Total value of the quantity segments at line level in a message	
6066	Control value	M n..18 Example: CNT+1:24'		T0042 Control total quantities
CNT	Control total, lines	C		
C270	Control	M		
6069	Control qualifier	M an..3	2 Number of line items in message	
6066	Control value	M n..18 Example: CNT+2:1'		T0043 Control total lines
SG48		M		
MOA	Amount due	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	9 Amount due/amount payable	
5004	Monetary amount	C n..18 R Example: MOA+9:3599'		T0072 Amount due
SG48		M	C	
MOA	Small change round-off	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	165 Adjustment amount	
5004	Monetary amount	C n..18 R Example: MOA+165:-0.1'		T2203 Rounding off
SG48		M		
MOA	Sum of all line items	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	79 Total line items amount	
5004	Monetary amount	C n..18 R Example: MOA+79:879.34'		T0073 Line item total
SG48		M		
MOA	Total taxable amount for VAT	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	125 Taxable amount	
5004	Monetary amount	C n..18 R Example: MOA+125:2879.34'		T0074 Total taxable amount for VAT
SG48		M	C	
MOA	Total VAT amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	176 Message total duty/tax/fee amount	
5004	Monetary amount	C n..18 R Example: MOA+176:719.76'		T0075 Total VAT amount
SG48		M	C	
MOA	Total allowance/charge amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	131 Total charges/allowances	
5004	Monetary amount	C n..18 R Example: MOA+131:2000'		T0179 Total allowance or charge amount
SG50		C		
TAX	Summary VAT	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R		T0194 Duty fee tax type code
C533	Duty/tax/fee account detail	C N		



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GS1 Sweden ESAP

		Format	Code	Entity
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Tax rate	C N		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17 R		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category code
Example: TAX+7+VAT++++S'				
SG50		C		
MOA	Taxable amount	C		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	125 Taxable amount	
5004	Monetary amount	C n..18 R		T0180 Taxable amount
Example: MOA+125:2879.34'				
SG50		C		
MOA	Total tax amount	C		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	124 Tax amount	
5004	Monetary amount	C n..18 R		T2022 VAT amount
Example: MOA+124:719.76'				
SG50		C		
MOA	VAT amount in accounting currency	C		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	150 Value added tax	
5004	Monetary amount	C n..18 R		T0284 VAT amount in accounting currency
Example: MOA+150:37.5'				
UNT	Message Trailer	M		
0074	Number of segments in a message	M n..6		
0062	Message reference number	M an..14		
Example: UNT+76+14245'				
UNZ	INTERCHANGE TRAILER	M		
0036	Interchange control count	M n..6		
0020	Interchange control reference	M an..14		
Example: UNZ+1+654321'				