

## Example: Credit incorrectly invoiced price, alternative 1.

The entire invoice is credited

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## 1. Example description

This example shows how to credit incorrectly invoiced price when the following conditions apply:

The buyer orders

- 20 packages breakfast cereal @ 100 kr
- 3 packages nappies @ 400 kr
- 2 packages shampoo @ 300 kr

The supplier sends an invoice, but the nappies are wrongly priced at 440 kr instead of 400 kr.

The entire invoice, i.e. both correct and erroneous lines, is credited. A new invoice is issued with all the lines from the original invoice, this time with the correct prices, even for the nappies.

## 2. Information to exchange.

This part of the example shows the information to be exchanged according to GS1 Sweden's business document specifications for invoice, i.e:

- ADS 6.1.6 (ESAP 6)
- ADS 20.1.6 (ESAP 20)
- ADS 9.2.1 (ESAP 9.2)
- ADS 9.1.1 (ESAP 9.1)
- ADS 26.1.1 (Transport flow)

The tables below show the information in:

- The original invoice
- The credit note
- The new invoice

Only terms and values that are relevant for the example are shown in the tables.

### Original invoice

Wrong price debited for nappies on invoice line 2.

Entity id	Entity name	Example	Comments
<b>INVOICE HEADER</b>			
T0060	Invoice number	73000152015571234	The identity of the invoice as a GDTI.
T0061	Invoice type	380	380=Invoice.
T0091	Freight charges, amount	500	The freight charge is 500 kr.
T0195	Tax rate	12	The tax rate is 12%, due to the fact that the main part of the delivery consisted of food.
T0197	Tax category	M	The tax category is food (M).
<b>INVOICE LINE 1</b>			
T0051	Line number	1	Invoice line number 1
T0071	Extended price	2000	20 pcs. at 100 kr = 2000 kr.

T0154	Trade item identification, GTIN	07312345678909	The identity of the item as a GTIN.  The item is a package with breakfast cereal (tax rate 12%).
T0069	Invoiced quantity	20	Number of delivered items = 20 pcs.
T0029	Contract price	100	The price per piece is 100 kr.
<b>INVOICE LINE 2</b>			
T0051	Line number	2	Invoice line number 2
T0071	Extended price	1320	3 pcs. at 440 kr = 1320 kr.
T0154	Trade item identification, GTIN	07323456789019	The identity of the item as a GTIN.  The item is a package with nappies (tax rate 25%).
T0069	Invoiced quantity	3	Number of delivered items = 3 pcs.
T0029	Contract price	440	The price per piece is wrongly stated as 440 kr. (The right price is 400 kr)
<b>INVOICE LINE 3</b>			
T0051	Line number	3	Invoice line number 3
T0071	Extended price	600	2 pcs à 300 kr = 600 kr.
T0154	Trade item identification, GTIN	07334567890129	The identity of the item as a GTIN.  The item is a package with shampoo (tax rate 25%).
T0069	Invoiced quantity	2	Number of delivered items = 2 pcs.
T0029	Contract price	300	The price per piece is 300 kr.
<b>INVOICE SUMMARY</b>			
T0072	Amount due	5200	T0074 + T0075
T0073	Line item total	3920	The sum of all extended prices (T0071)  2000 + 1320 + 600 = 3920
T0074	Total taxable amount	4420	The sum of all T0180 = 2500 + 1920 = 4420

T0075	Total taxes	780	12% of 2500 = 300  25% of 1920 = 480  300 + 480 = 780
T0179	Total allowance or charge amount	500	Only freight charge for this example.
<b>TAX SUMMARY FOR FOOD WITH VAT 12%</b>			
T0194	Tax type	VAT	The tax type is value added tax (VAT).
T0195	Tax rate	12	The tax rate is 12%.
T0197	Tax category	M	The tax category is food (M).
T2022	Total tax amount	300	12% of 2500 = 300
T0180	Taxable amount	2500	2000 + 500 (freight charge) = 2500
<b>TAX SUMMARY FOR ITEMS WITH STANDARD VAT 25%</b>			
T0194	Tax type	VAT	The tax type is value added tax (VAT).
T0195	Tax rate	25	The tax rate is 25%.
T0197	Tax category	S	The tax category is standard (S).
T2022	Total tax amount	480	25% of 1920 = 480
T0180	Taxable amount	1920	

## Credit note

The credit note credits the entire original invoice.

Entity id	Entity name	Example	Comments
<b>INVOICE HEADER</b>			
T0060	Invoice number	73000152015571237	The identity of the credit note as a GDTI.
T0061	Invoice type	381	381=Credit note
T0287	Reason for crediting	Z04	The reason that the nappies are credited is 'wrong price' (Z04).
T0089	Reference to invoice	73000152015571234	The identity of the original invoice above.
T0091	Freight charges, amount	500	The same data as in the original invoice .
T0195	Tax rate	12	The same data as in the original invoice .
T0197	Tax category	M	The same data as in the original invoice .
<b>INVOICE LINE</b>			
The credit note contains no lines since the whole invoice is credited.			
<b>INVOICE SUMMARY</b>			
T0072	Amount due	5200	The same data as in the original invoice .
T0073	Line item total	3920	The same data as in the original invoice .
T0074	Total taxable amount	4420	The same data as in the original invoice .
T0075	Total taxes	780	The same data as in the original invoice .
T0179	Total allowance or charge amount	500	The same data as in the original invoice .
<b>TAX SUMMARY FOR FOOD WITH VAT 12%</b>			
T0194	Tax type	VAT	The same data as in the original invoice .
T0195	Tax rate	12	The same data as in the original invoice .
T0197	Tax category	M	The same data as in the original invoice .
T2022	Total tax amount	300	The same data as in the original invoice .

T0180	Taxable amount	2500	The same data as in the original invoice .
<b>TAX SUMMARY FOR ITEMS WITH STANDARD VAT 25%</b>			
T0194	Tax type	VAT	The same data as in the original invoice .
T0195	Tax rate	25	The same data as in the original invoice .
T0197	Tax category	S	The same data as in the original invoice.
T2022	Total tax amount	480	The same data as in the original invoice .
T0180	Taxable amount	1920	The same data as in the original invoice .

## New invoice

The new invoice contains all items from the original invoice. The nappies are now priced correctly and all other information that depends on the price (taxable amount, amount due, etc.) has new values compared with the original invoice.

Entity id	Entity name	Example	Comment
<b>INVOICE HEADER</b>			
T0060	Invoice number	73000152015571238	The identity of the invoice as a GDTI.
T0061	Invoice type	380	380=Invoice
T0091	Freight charges, amount	500	The freight charge is 500 kr.
T0195	Tax rate	12	The tax rate for food is 12%.
T0197	Tax category	M	The tax category is food (M).
<b>INVOICE LINE 1</b>			
T0051	Line number	1	Invoice line number 1
T0071	Extended price	2000	20 pcs. at 105 kr = 2000 kr.
T0154	Trade item identification, GTIN	07312345678909	The identity of the item as a GTIN.  The item is a package with breakfast cereal (tax rate 12%).
T0069	Invoiced quantity	20	Number of delivered items = 20 pcs.
T0029	Contract price	100	The price per piece is 100 kr.
<b>INVOICE LINE 2</b>			
T0051	Line number	2	Invoice line number 2
T0071	Extended price	1200	3 pcs. at 400 kr = 1200 kr.
T0154	Trade item identification, GTIN	07323456789019	The identity of the item as a GTIN.  The item is a package with nappies (tax rate 25%).
T0069	Invoiced quantity	3	Number of delivered items = 3 pcs.
T0029	Contract price	400	The price per piece is now rightly stated as 400 kr.
<b>INVOICE LINE 3</b>			

T0051	Line number	3	Invoice line number 3
T0071	Extended price	600	2 pcs at 300 kr = 600 kr.
T0154	Trade item identification, GTIN	07334567890129	The identity of the item as a GTIN.  The item is a package with shampoo (tax rate 25%).
T0069	Invoiced quantity	2	Number of delivered items = 2 pcs.
T0029	Contract price	300	The price per piece is 300 kr.
<b>INVOICE SUMMARY</b>			
T0072	Amount due	5050	T0074 + T0075
T0073	Line item total	3800	The sum of all extended prices (T0071)  $2000 + 1200 + 600 = 3800$
T0074	Total taxable amount	4300	The sum of all T0180 = $2500 + 1800 = 4300$
T0075	Total taxes	750	12% of 2500 = 300  25% of 1800 = 450  $300 + 450 = 750$
T0179	Total allowance or charge amount	500	Only freight charge for this example.
<b>TAX SUMMARY FOR FOOD WITH VAT 12%</b>			
T0194	Tax type	VAT	The tax type is value added tax (VAT).
T0195	Tax rate	12	The tax rate is 12%.
T0197	Tax category	M	The tax category is food (M).
T2022	Total tax amount	300	12% of 2500 (freight charge) = 300
T0180	Taxable amount	2500	
<b>TAX SUMMARY FOR ITEMS WITH STANDARD VAT 25%</b>			
T0194	Tax type	VAT	The tax type is value added tax (VAT).
T0195	Tax rate	25	The tax rate is 25%.



T0197	Tax category	S	The tax category is standard (S).
T2022	Total tax amount	450	25% of 1800 = 450
T0180	Taxable amount	1800	

### 3. EDIFACT

This part of the example shows how the information is represented in EDIFACT syntax according to EANCOM.

Only those parts that are relevant to the example are shown.

#### Original invoice

##### Invoice header

<b>BGM</b>	<b>Invoice type</b>	<b>M</b>				
C002	Document/message name	C	R			
1001	Document/message name, coded	C an..3	R	380	Commercial invoice	T0061 Invoice type
				381	Credit note - goods and services	
1004	Document/message number	C an..17	R			T0060 Invoice number
1225	Message function, coded	C an..3	R	9	Original	

EDIFACT-string: *BGM+380+73000152015571234+9'*

<b>SG15</b>	<b>Freight charges</b>	<b>C</b>			
<b>ALC</b>		<b>M</b>			
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

EDIFACT-string: *ALC+C++6++FC'*

<b>SG19</b>	<b>Freight charges</b>	<b>C</b>	<b>R</b>		
<b>MOA</b>		<b>M</b>			
C516	Monetary amount	M			
5025	Monetary amount type qualifier	M an..3		23	Charge amount
5004	Monetary amount	C n..18	R		T0091 Freight charges, amount

EDIFACT-string: *MOA+23:500'*

<b>SG21</b>	<b>Tax category</b>	<b>C</b>	<b>R</b>		
<b>TAX</b>		<b>M</b>			
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	Skattesats	C			
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 Tax rate
5305	Duty/tax/fee category, coded	C an..3	R		T0197 Tax category

EDIFACT-string: *TAX+7+VAT+++:::12+M'*

Invoice line 1

SG25		C		
<b>LIN</b>	<b>Invoice line</b>	<b>M</b>		
1082	Line item number	C n..6	R	T0051 Line number
1229	Action request/notification, coded	C an..3	N	
<b>C212</b>	<b>Item number identification</b>	<b>C</b>		
7140	Item number	C an..35	R	T0154 Trade item identification, GTIN Global trade item number (GTIN)
7143	Item number type, coded	C an..3	R	EU
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association)

EDIFACT-string: *LIN+1++ 07312345678909:EU::9'*

SG25		C		
<b>QTY</b>	<b>Invoiced quantity</b>	<b>C</b>	<b>R</b>	
<b>C186</b>	<b>Quantity details</b>	<b>M</b>		
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

EDIFACT-string: *QTY+47:20'*

SG26		C	R	
<b>MOA</b>	<b>Extended price</b>	<b>M</b>		
<b>C516</b>	<b>Monetary amount</b>	<b>M</b>		
5025	Monetary amount type qualifier	M an..3		203 Line item amount
5004	Monetary amount	C n..18	R	T0071 Extended price

EDIFACT-string: *MOA+203:2000'*

SG28		C		
<b>PRI</b>	<b>Contract price</b>	<b>M</b>		
<b>C509</b>	<b>Price information</b>	<b>C</b>	<b>R</b>	
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

EDIFACT-string: *PRI+AAA:100:CT'*

Invoice line 2

SG25		C		
<b>LIN</b>	<b>Invoice line</b>	<b>M</b>		
1082	Line item number	C n..6	R	T0051 Line number
1229	Action request/notification, coded	C an..3	N	
<b>C212</b>	<b>Item number identification</b>	<b>C</b>		
7140	Item number	C an..35	R	T0154 Trade item identification, GTIN Global trade item number (GTIN)
7143	Item number type, coded	C an..3	R	EU
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association)

EDIFACT-string: *LIN+2++ 07323456789019:EU::9'*

SG25		C		
<b>QTY</b>	<b>Invoiced quantity</b>	<b>C</b>	<b>R</b>	
<b>C186</b>	<b>Quantity details</b>	<b>M</b>		
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

EDIFACT-string: *QTY+47:3'*

SG26			C	R		
<b>MOA</b>	<b>Extended price</b>	<b>M</b>				
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

EDIFACT-string: *MOA+203:1320'*

SG28			C			
<b>PRI</b>	<b>Contract price</b>	<b>M</b>				
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

EDIFACT-string: *PRI+AAA:440:CT'*

Invoice line 3

SG25			C			
<b>LIN</b>	<b>Invoice line</b>	<b>M</b>				
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				
7140	Item number	C an..35	R			T0154 Trade item identification, GTIN Global trade item number (GTIN)
7143	Item number type, coded	C an..3	R	EU		
1131	Code list qualifier	C an..3	N			
3055	Code list responsible agency, coded	C an..3	R	9	EAN (International Article Numbering association)	

EDIFACT-string: *LIN+3++ 07334567890129:EU::9'*

SG25			C			
<b>QTY</b>	<b>Invoiced quantity</b>	<b>C</b>	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

EDIFACT-string: *QTY+47:2'*

SG26			C	R		
<b>MOA</b>	<b>Extended price</b>	<b>M</b>				
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

EDIFACT-string: *MOA+203:600'*

SG28			C			
<b>PRI</b>	<b>Contract price</b>	<b>M</b>				
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

EDIFACT-string: *PRI+AAA:300:CT'*

## Invoice summary

SG48			M		
<b>MOA</b>	<b>Amount due</b>		<b>M</b>		
C516	Monetary amount		M		
5025	Monetary amount type qualifier	M an..3		9	Amount due/amount payable
5004	Monetary amount	C n..18 R			T0072 Amount due
EDIFACT-string: <i>MOA+9:5200'</i>					

SG48			M R		
<b>MOA</b>	<b>Sum of all line items</b>		<b>M</b>		
C516	Monetary amount		M		
5025	Monetary amount type qualifier	M an..3		79	Total line items amount
5004	Monetary amount	C n..18 R			T0073 Line item total
EDIFACT-string: <i>MOA+79:3920'</i>					

SG48			M D		
<b>MOA</b>	<b>Total taxable amount</b>		<b>M</b>		
C516	Monetary amount		M		
5025	Monetary amount type qualifier	M an..3		125	Taxable amount
5004	Monetary amount	C n..18 R			T0074 Total taxable amount
EDIFACT-string: <i>MOA+125:4420'</i>					

SG48			M D		
<b>MOA</b>	<b>Total taxes</b>		<b>M</b>		
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			T0075 Total taxes
EDIFACT-string: <i>MOA+176:780'</i>					

SG48			M D		
<b>MOA</b>	<b>Total allowance/charge amount</b>		<b>M</b>		
C516	Monetary amount		M		
5025	Monetary amount type qualifier	M an..3		131	Total charges/allowances
5004	Monetary amount	C n..18 R			T0179 Total allowance or charge amount
EDIFACT-string: <i>MOA+131:500'</i>					

## Tax summary for food with VAT 12%

SG50			C R		
<b>TAX</b>	<b>Tax summary</b>		<b>M</b>		
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 Tax type
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	Skattesats	C			
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 Tax rate
5305	Duty/tax/fee category, coded	C an..3 R			T0197 Tax category
EDIFACT-string: <i>TAX+7+VAT+++:::12+M'</i>					

SG50			C R		
<b>MOA</b>	<b>Total taxable amount</b>		<b>C</b>		
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
EDIFACT-string: <i>MOA+125:2500'</i>					

<b>SG50</b>		<b>C</b>	<b>R</b>	
<b>MOA</b>	<b>Tax amount</b>	<b>C</b>		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	124	Tax amount
5004	Monetary amount	C n..18		R T2022 Total tax amount

EDIFACT-string: *MOA+124:300'*

Tax summary for items with standard VAT 25%

<b>SG50</b>		<b>C</b>	<b>R</b>	
<b>TAX</b>	<b>Tax summary</b>	<b>M</b>		
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 Tax type
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	Skattesats	C		
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 Tax rate
5305	Duty/tax/fee category, coded	C an..3	R	T0197 Tax category

EDIFACT-string: *TAX+7+VAT+++:::25+S'*

<b>SG50</b>		<b>C</b>	<b>R</b>	
<b>MOA</b>	<b>Total taxable amount</b>	<b>C</b>	<b>R</b>	
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

EDIFACT-string: *MOA+125:1920'*

<b>SG50</b>		<b>C</b>	<b>R</b>	
<b>MOA</b>	<b>Tax amount</b>	<b>C</b>		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	124	Tax amount
5004	Monetary amount	C n..18		R T2022 Total tax amount

EDIFACT-string: *MOA+124:480'*

## Credit note

### Invoice header

<b>BGM</b>	<b>Invoice type</b>	<b>M</b>			
C002	Document/message name	C	R		
1001	Document/message name, coded	C an..3	R	380 Commercial invoice	T0061 Invoice type
				381 Credit note - goods and services	
1004	Document/message number	C an..17	R		T0060 Invoice number
1225	Message function, coded	C an..3	R	9 Original	

EDIFACT-string: *BGM+381+73000152015571237+9'*

<b>ALI</b>	<b>Reason for crediting</b>	<b>C</b>			
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

EDIFACT-string: *ALI+++Z04'*

<b>SG1</b>	<b>Reference to invoice</b>	<b>C</b>			
<b>RFF</b>	Reference	<b>M</b>			
C506	Reference	M			
1153	Reference qualifier	M an..3		IV Invoice number	
1154	Reference number	C an..30			T0089 Reference to invoice

EDIFACT-string: *RFF+IV:73000152015571234'*

<b>SG15</b>	<b>Freight charges</b>	<b>C</b>			
<b>ALC</b>	Allowance or charge qualifier	<b>M</b>		C Charge	
5463	Allowance or charge qualifier	M an..3			
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	

EDIFACT-string: *ALC+C++6++FC'*

<b>SG19</b>	<b>Freight charges</b>	<b>C</b>	<b>R</b>		
<b>MOA</b>	Monetary amount	<b>M</b>			
C516	Monetary amount	M			
5025	Monetary amount type qualifier	M an..3		23 Charge amount	
5004	Monetary amount	C n..18	R		T0091 Freight charge, amount

EDIFACT-string: *MOA+23:500'*

<b>SG21</b>	<b>Tax category</b>	<b>C</b>	<b>R</b>		
<b>TAX</b>	Duty/tax/fee function qualifier	<b>M</b>		7 Tax	
5283	Duty/tax/fee function qualifier	M an..3			
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	Skattesats	C			
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 Tax rate
5305	Duty/tax/fee category, coded	C an..3	R		T0197 Tax category

EDIFACT-string: *TAX+7+VAT+++:::12+M'*

## Invoice summary

SG48			M		
<b>MOA</b>	<b>Amount due</b>	<b>M</b>			
C516	Monetary amount	M			
5025	Monetary amount type qualifier	M an..3		9	Amount due/amount payable
5004	Monetary amount	C n..18 R			T0072 Amount due
EDIFACT-string: <i>MOA+9:5200'</i>					

SG48			M R		
<b>MOA</b>	<b>Sum of all line items</b>	<b>M</b>			
C516	Monetary amount	M			
5025	Monetary amount type qualifier	M an..3		79	Total line items amount
5004	Monetary amount	C n..18 R			T0073 Line item total
EDIFACT-string: <i>MOA+79:3920'</i>					

SG48			M D		
<b>MOA</b>	<b>Total taxable amount</b>	<b>M</b>			
C516	Monetary amount	M			
5025	Monetary amount type qualifier	M an..3		125	Taxable amount
5004	Monetary amount	C n..18 R			T0074 Total taxable amount
EDIFACT-string: <i>MOA+125:4420'</i>					

SG48			M D		
<b>MOA</b>	<b>Total tax</b>	<b>M</b>			
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			T0075 Total taxes
EDIFACT-string: <i>MOA+176:780'</i>					

SG48			M D		
<b>MOA</b>	<b>Total allowance/charge amount</b>	<b>M</b>			
C516	Monetary amount	M			
5025	Monetary amount type qualifier	M an..3		131	Total charges/allowances
5004	Monetary amount	C n..18 R			T0179 Total allowance or charge amount
EDIFACT-string: <i>MOA+131:500'</i>					

## Tax summary for food with VAT 12%

SG50			C R		
<b>TAX</b>	<b>Tax summary</b>	<b>M</b>			
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 Tax type
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	Skattesats	C			
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 Tax rate
5305	Duty/tax/fee category, coded	C an..3 R			T0197 Tax category
EDIFACT-string: <i>TAX+7+VAT+++:::12+M'</i>					

SG50			C R		
<b>MOA</b>	<b>Total taxable amount</b>	<b>C</b>			
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
EDIFACT-string: <i>MOA+125:2500'</i>					

SG50			C R		
<b>MOA</b>	<b>Tax amount</b>	<b>C</b>			
C516	Monetary amount	M			
5025	Monetary amount type qualifier	M an..3		124	Tax amount
5004	Monetary amount	C n..18 R			T2022 Total tax amount
EDIFACT-string: <i>MOA+124:300'</i>					



Tax summary for items with standard VAT 25%

SG50		C	R	
<b>TAX</b>	<b>Tax summary</b>	<b>M</b>		
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 Tax type
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	Skattesats	C		
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 Tax rate
5305	Duty/tax/fee category, coded	C an..3	R	T0197 Tax category

EDIFACT-string: TAX+7+VAT+++:::25+S'

SG50		C	R	
<b>MOA</b>	<b>Total taxable amount</b>	<b>C</b>	<b>R</b>	
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

EDIFACT-string: MOA+125:1920'

SG50		C	R	
<b>MOA</b>	<b>Tax amount</b>	<b>C</b>		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3		124 Tax amount
5004	Monetary amount	C n..18	R	T2022 Total tax amount

EDIFACT-string: MOA+124:480'

**New invoice**

**Invoice header**

BGM	Invoice type	M			
C002	Document/message name	C	R		
1001	Document/message name, coded	C an..3	R	380 Commercial invoice	T0061 Invoice type
				381 Credit note - goods and services	
1004	Document/message number	C an..17	R		T0060 Invoice number
1225	Message function, coded	C an..3	R	9 Original	

EDIFACT-string: *BGM+380+73000152015571238+9'*

SG15	Freight charges	C	R		
ALC	Freight charges	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	

EDIFACT-string: *ALC+C++6++FC'*

SG19	Freight charges	C	R		
MOA	Freight charges	M			
C516	Monetary amount	M			
5025	Monetary amount type qualifier	M an..3		23 Charge amount	
5004	Monetary amount	C n..18	R		T0091 Freight charges, amount

EDIFACT-string: *MOA+23:500'*

SG21	Tax category	C	R		
TAX	Tax category	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	Skattesats	C			
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 Tax rate
5305	Duty/tax/fee category, coded	C an..3	R		T0197 Tax category

EDIFACT-string: *TAX+7+VAT+++:::12+M'*

**Invoice line 1**

SG25	Invoice line	C	R		
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			
7140	Item number	C an..35	R		T0154 Trade item identification, GTIN Global trade item number (GTIN)
7143	Item number type, coded	C an..3	R	EU	
1131	Code list qualifier	C an..3	N		
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association)	

EDIFACT-string: *LIN+1++ 07312345678909:EU::9'*

SG25	Invoiced quantity	C	R		
QTY	Invoiced quantity	C			
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

EDIFACT-string: *QTY+47:20'*

SG26		C	R
		C	R

MOA	Extended price	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

EDIFACT-string: *MOA+203:2000'*

SG28	Contract price	C			
PRI		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

EDIFACT-string: *PRI+AAA:100:CT'*

### Invoice line 2

SG25	Invoice line	C			
LIN		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			
7140	Item number	C an..35 R			T0154 Trade item identification, GTIN Global trade item number (GTIN)
7143	Item number type, coded	C an..3 R	EU		
1131	Code list qualifier	C an..3 N			
3055	Code list responsible agency, coded	C an..3 R	9	EAN (International Article Numbering association)	

EDIFACT-string: *LIN+2++ 07323456789019:EU::9'*

SG25	Invoiced quantity	C			
QTY		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

EDIFACT-string: *QTY+47:3'*

SG26	Extended price	C	R		
MOA		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

EDIFACT-string: *MOA+203:1200'*

SG28	Contract price	C			
PRI		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

EDIFACT-string: *PRI+AAA:400:CT'*

### Invoice line 3

SG25	Invoice line	C			
LIN		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			
7140	Item number	C an..35 R			T0154 Trade item identification, GTIN Global trade item number (GTIN)
7143	Item number type, coded	C an..3 R	EU		
1131	Code list qualifier	C an..3 N			
3055	Code list responsible agency, coded	C an..3 R	9	EAN (International Article Numbering association)	

EDIFACT-string: *LIN+3++ 07334567890129:EU::9'*



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<b>SG25</b>		<b>C</b>		
<b>QTY</b>	<b>Invoiced quantity</b>	<b>C</b>	<b>R</b>	
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

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EDIFACT-string: QTY+47:2'

SG26			C	R		
<b>MOA</b>	<b>Extended price</b>	<b>M</b>				
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

EDIFACT-string: *MOA+203:600'*

SG28			C			
<b>PRI</b>	<b>Contract price</b>	<b>M</b>				
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

EDIFACT-string: *PRI+AAA:300:CT'*

### Invoice summary

SG48			M			
<b>MOA</b>	<b>Amount due</b>	<b>M</b>				
C516	Monetary amount	M				
5025	Monetary amount type qualifier	M an..3			9 Amount due/amount payable	
5004	Monetary amount	C n..18	R			T0072 Amount due

EDIFACT-string: *MOA+9:5050'*

SG48			M	R		
<b>MOA</b>	<b>Sum of all line items</b>	<b>M</b>				
C516	Monetary amount	M				
5025	Monetary amount type qualifier	M an..3			79 Total line items amount	
5004	Monetary amount	C n..18	R			T0073 Line item total

EDIFACT-string: *MOA+79:3800'*

SG48			M	D		
<b>MOA</b>	<b>Total taxable amount</b>	<b>M</b>				
C516	Monetary amount	M				
5025	Monetary amount type qualifier	M an..3			125 Taxable amount	
5004	Monetary amount	C n..18				T0074 Total taxable amount

EDIFACT-string: *MOA+125:4300'*

SG48			M	D		
<b>MOA</b>	<b>Total taxes</b>	<b>M</b>				
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			T0075 Total taxes

EDIFACT-string: *MOA+176:750'*

SG48			M	D		
<b>MOA</b>	<b>Total allowance/charge amount</b>	<b>M</b>				
C516	Monetary amount	M				
5025	Monetary amount type qualifier	M an..3			131 Total charges/allowances	
5004	Monetary amount	C n..18	R			T0179 Total allowance or charge amount

EDIFACT-string: *MOA+131:500'*

### Tax summary for food with VAT 12%

SG50			C	R		
<b>TAX</b>	<b>Tax summary</b>	<b>M</b>				
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 Tax type
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	Skattesats	C				
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			



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5278	Duty/tax/fee rate	C an..17 R	T0195 Tax rate
5305	Duty/tax/fee category, coded	C an..3 R	T0197 Tax category

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EDIFACT-string: *TAX+7+VAT+++:::12+M'*

<b>SG50</b>		<b>C</b>	<b>R</b>	
<b>MOA</b>	<b>Total taxable amount</b>	<b>C</b>	<b>R</b>	
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

EDIFACT-string: *MOA+125:2500'*

<b>SG50</b>		<b>C</b>	<b>R</b>	
<b>MOA</b>	<b>Tax amount</b>	<b>C</b>		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	124	Tax amount
5004	Monetary amount	C n..18	R	T2022 Total tax amount

EDIFACT-string: *MOA+124:300'*

Tax summary for items with standard VAT 25%

<b>SG50</b>		<b>C</b>	<b>R</b>	
<b>TAX</b>	<b>Tax summary</b>	<b>M</b>		
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 Tax type
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	Skattesats	C		
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 Tax rate
5305	Duty/tax/fee category, coded	C an..3	R	T0197 Tax category

EDIFACT-string: *TAX+7+VAT+++:::25+S'*

<b>SG50</b>		<b>C</b>	<b>R</b>	
<b>MOA</b>	<b>Total taxable amount</b>	<b>C</b>	<b>R</b>	
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

EDIFACT-string: *MOA+125:1800'*

<b>SG50</b>		<b>C</b>	<b>R</b>	
<b>MOA</b>	<b>Tax amount</b>	<b>C</b>		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	124	Tax amount
5004	Monetary amount	C n..18	R	T2022 Total tax amount

EDIFACT-string: *MOA+124:450'*

## 4. Summary EDIFACT

A summary of the EDIFACT strings are shown below.

### Original invoice

UNB.....  
UNH.....  
....  
....  
BGM+380+73000152015571234+9'  
ALC+C++6++FC'  
MOA+23:500'  
TAX+7+VAT+++:::12+M'  
...  
LIN+1++ 07312345678909:EU::9'  
QTY+47:20'  
MOA+203:2000'  
PRI+AAA:100:CT'  
...  
LIN+2++ 07323456789019:EU::9'  
QTY+47:3'  
MOA+203:1320'  
PRI+AAA:440:CT'  
...  
LIN+3++ 07334567890129:EU::9'  
QTY+47:2'  
MOA+203:600'  
PRI+AAA:300:CT'  
...  
...  
MOA+9:5200'  
MOA+79:3920'  
MOA+125:4420'  
MOA+176:780'  
MOA+131:500'  
...  
...  
TAX+7+VAT+++:::12+M'  
MOA+125:2500'  
MOA+124:300'  
...





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TAX+7+VAT+++:::25+S'  
MOA+125:1920'  
MOA+124:480'  
...  
...  
UNT  
UNZ

**Credit note**

UNB.....  
UNH.....  
....  
....  
BGM+381+73000152015571237+9'  
ALI+++Z04'  
RFF+IV:73000152015571234'  
ALC+C++6+++FC'  
MOA+23:500'  
TAX+7+VAT+++:::12+M'  
....  
....  
....  
MOA+9:5200'  
MOA+79:3920'  
MOA+125:4420'  
MOA+176:780'  
MOA+131:500'  
....  
....  
TAX+7+VAT+++:::12+M'  
MOA+125:2500'  
MOA+124:300'  
....  
....  
TAX+7+VAT+++:::25+S'  
MOA+125:1920'  
MOA+124:480'  
....  
....  
UNT  
UNZ

**New invoice**

UNB.....  
UNH.....  
....  
....  
BGM+380+73000152015571238+9'  
ALC+C++6++FC'  
MOA+23:500'  
TAX+7+VAT+++:::12+M'  
...  
LIN+1++ 07312345678909:EU::9'  
QTY+47:20'  
MOA+203:2000'  
PRI+AAA:100:CT'  
...  
LIN+2++ 07323456789019:EU::9'  
QTY+47:3'  
MOA+203:1200'  
PRI+AAA:400:CT'  
...  
LIN+3++ 07334567890129:EU::9'  
QTY+47:2'  
MOA+203:600'  
PRI+AAA:300:CT'  
...  
...  
MOA+9:5050'  
MOA+79:3800'  
MOA+125:4300'  
MOA+176:750'  
MOA+131:500'  
...  
...  
TAX+7+VAT+++:::12+M'  
MOA+125:2500'  
MOA+124:300'  
...  
...  
TAX+7+VAT+++:::25+S'  
MOA+125:1800'  
MOA+124:450'  
...  
...  
UNT  
UNZ