

## Guidelines & message examples Volvo's subset of INVOIC D 07A (GBSK11 – Global INVOIC for NAP material)

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#### **GENERAL INFORMATION**

This document (together with the message specification) describes the Volvo application of the Global Invoice D07A regarding Non Automotive Products (NAP). Global Invoice is an initiative of the Joint Automotive Industry and covers all types of EDI invoices and is based on the EDIFACT message standard.

The Volvo Global Invoice specification for NAP material is a user profile of the Global Invoice subset, called Global Invoice Message 3.2 - Odette Sweden, specified by the Swedish Odette organisation currently published on <a href="https://www.odette.se">www.odette.se</a>.

Volvo will use this specification in future implementations of EDI invoices. Older EDI relations currently in production might be migrated to the new specification if the receiving Volvo unit and legal environment requires it.

If this should be done, the concerned partners will be contacted directly.

Although this specification is a user profile, it covers a number of options. The use of these options is dependent on the local conditions and the requirements in each individual relation (between a supplier and a Volvo unit). Before implementing this specification, it is important to analyse the current needs and to decide whether the options are applicable or not. Examples of these options are; special charges, use of two currencies (invoicing and home currency), intra-EU-invoicing with no VAT amount specified, etc. The occurrences of options are further described within the specification and in this supporting guideline.

For further information and guidelines regarding EDI with the Volvo Group, please study the Volvo EDI web site, www.volvo.com/edi.

In this specification, Volvo has also included information related to Self Billing Invoicing (SBI) and credit invoices/notes. This functionality should only be used after prior agreement with the Volvo Group Business Services or the corresponding accounting department at the concerned Volvo unit.

The Volvo Global Invoice specification for Automotive products (AP) is specified and published in a separate document.

#### Global INVOIC D 07A specifications

The specifications regarding Global INVOIC D 07A can be obtained from the Internet:

- The Joint Automotive Industries (JAI) Global INVOIC. Based on EDIFACT Directory, D 07A. – Odette International Homepage
- The Swedish Odette subset of Global INVOIC D 07A www.odette.se.
- The Volvo profile of the INVOIC D07A <u>www.volvo.com/edi</u> (click EDI Volvo Group Specifications & Guidelines Invoice).



#### The purpose and basic function of the message

This INVOIC message is used for payment claims (for goods supplied under commercial agreement) between the Seller and the Buyer.

Throughout this document, the reference to 'Invoice' may be interpreted as conveying the wider meaning of 'Invoice/Credit Note'.

#### Differences Volvo's Global INVOIC D07A vs Volvo's Global INVOIC D03A

- UNH.0057: New code GBSK11 = "Volvo Group INVOIC D07A NAP (2014 version)"
- BGM.1001: New codes 381 = "Credit Note"
- DTM 137.2380 (Date or time or period text): Changed from 8 to maximum 12 characters.
- DTM 137.2379 (Date or time or period format): New code 203 = "CCYYMMDDHHMM".
- DTM.2005: New code 131 = "Tax point date time".
- FTX AAB.3453 (Language name code): Changed from Optional to Not used. (Text in FTX AAB.4440 should always be in English.)
- GEI.9649: New code S = "Service"
- SG1 RFF.1153: New code IV = "Invoice document identifier". To be used if BGM.1001 = 381.
- SG2 NAD BY.C082: Changed from Optional to Required.
- SG2 NAD BY.3055: Removed code 91 "Assigned by seller or seller's agent".
- SG2 NAD BY.3042 (#1): Changed from Dependent to Mandatory (if composite C059 is used).
- SG3 Buyer's reference number(s): Changed from Required to Dependent.
- SG3 Buyer's reference number(s): Changed maximum number of repetitions from 4 to 5.
- SG3 Buyer's reference number(s) RFF.1153: New code xa = "Reference number assigned by third party".
- SG5 COM (Buyer's purchase contact, Communication contact): Changed maximum number of repitions from 5 to 2.
- SG2 NAD.3035. New code FG = "Buyer as officially registered".
- SG2 NAD.3035. New code IV = "Invoicee" (party to whom the invoice is sent).

- New segment SG3 RFF added under NAD IV.
- SG2 Ship-to: Changed from Required to Dependent.
- SG2 NAD ST: Changed from Dependent to Mandatory.
- SG2 NAD ST.C080: Changed from Optional to Required.
- SG2 NAD ST.3042 (#1): Changed from Dependent to Mandatory (if composite C059 is used).
- SG2 NAD ST.3164: Changed from Optional to Dependent.
- SG2 NAD ST.3229: Changed from Mandatory to Dependent.
- SG2 NAD ST.3251: Changed from Optional to Dependent.
- SG2 NAD ST.3207: Changed from Optional to Required.
- New segment SG3 RFF added under NAD ST.
- SG2 NAD.3035. New code LD = "Party recovering VAT".
- New segment SG3 RFF (with code VA = "VAT registration number" in RFF.1153) added under NAD LD.
- SG2 NAD SE.3042 (#1): Changed from Dependent to Mandatory (if composite C059 is used).
- SG3 Seller's reference number(s): Changed from Required to Dependent.
- SG3 Seller's reference number(s): Changed maximum number of repetitions from 4 to 5.
- SG5 COM (Communication contact, Seller's accounting contact): Changed maximum number of repitions from 5 to 2.
- SG5 COM (Communication contact, Sales contact): Changed maximum number of repitions from 5 to 2.
- SG2 Seller as officially registered: Changed from Required to Dependent.
- SG2 NAD FH: Changed from Dependent to Mandatory.
- SG2 Payee: Changed from Required to Dependent.
- SG2 NAD PE.3042 (#1): Changed from Dependent to Mandatory (if composite C059 is used).
- New segment SG3 RFF added under FII+BF (Pay-To's financial institution)
- SG2 NAD.3035. New code SF = "Ship-From".



- New segment SG3 RFF added under NAD SF.
- SG2 NAD.3035. New code II = "Invoice Issuer".
- New segment SG3 RFF added under NAD II.
- SG2 Seller's Tax representative party: Changed from Required to Dependent.
- SG2 NAD LC: Changed from Dependent to Mandatory.
- SG2 NAD LC.C082: Changed from Dependent to Required.
- SG2 NAD LC.3039: Changed from Dependent to Mandatory.
- SG2 NAD LC.3055: Changed from Dependent to Required.
- SG2 NAD LC.3042 (#2): Changed from Conditional to Optional.
- SG8 PYT: Changed from Dependent to Mandatory (if SG8 should be used).
- SG8 PYT.C019: Changed from Optional to Not used.
- New segment SG9 TDT (Transport Information) added.
- New segment SG10 LOC (Place/Location identification) added. (Code 5 = "Place of departure" or 60 = "Place of arrival" in LOC.3227.)
- SG26 LIN.7140: Changed from Dependent to Required.
- SG26 LIN.7143: Changed from Dependent to Required.
- SG26 PIA: Changed from Optional to Dependent.
- SG26 QTY 12 (Despatched quantity) & 48 (Received quantity): Changed maximum number of repetitions from 4 to 2.
- SG26 ALI.4183: Changed from Optional to Dependent.
- SG26 DTM (Goods receipt date): Changed from Optional to Dependent.
- SG26 DTM (Goods receipt date): Changed maximum number of repetitions from 35 to 1.
- SG26 GIN.7405: New code EE = "Enginge number" added.
- SG30 Reference to messages: Changed maximum number of repetitions from 10 to 5.
- SG30 RFF.1153. New codes OP = "Original Purchase order" and CR = "Customer reference number" added.
- SG34 VAT or other tax rate and amount for line item: Changed from Required to Dependent.



- SG34 TAX.5305: Deleted code AAB = "Exempt Article 164 of Council Directive 2006/112//EC"
- SG39 ALC.7161: New codes 332 = "Stock-up surcharge", ABL = "Additional packaging", ACN = "Miscellaneous other surcharges", AEV = "Environmental protection service" & HD = "Handling".
- New segment SG39 FTX (with code ALC = Allowance/charge description in FTX.4451) added.
- SG44 Allowance/Charge applicable Tax rate and amount: Changed from Required to Dependent.
- SG44 Allowance/Charge applicable Tax rate and amount: Changed from 1 to maximum 5 repititions.
- SG44 TAX.C241: Changed from Conditional to Required.
- SG44 TAX.5305: Deleted code AAB = "Exempt Article 164 of Council Directive 2006/112//EC"
- New segment SG47 TOD (Terms of delivery incoterms) added.
- New segment SG47 LOC Place/Location identification (with code 1 in LOC.3227) added.
- SG50 Total invoice amount home currency: Changed from Required to Dependent.
- SG50 MOA (Invoice amount in home currency): Changed from Dependent to Mandatory.
- SG50 Total taxable amount in invoicing currency: Changed from Required to Dependent.
- SG50 Total taxable amount in home currency: Changed from Required to Dependent.
- SG50 Total taxable amount in home currency: Changed maximum number of repititions from 2 to 1.
- SG50 MOA (Total taxable amount in home currency): Changed from Dependent to Mandatory.
- SG50 Total tax amount in invoicing currency: Changed from Required to Dependent.
- SG50 Total tax amount in home currency: Changed from Required to Dependent.
- SG50 Total tax amount in home currency: Changed maximum number of repititions from 2 to 1.
- SG50 MOA (Total tax amount in home currency): Changed from Dependent to Mandatory.



- SG50 Total invoice additional amount in invoicing currency: Changed from Required to Dependent.
- SG50 MOA (Total invoice additional amount in invoicing currency): Changed from Dependent to Mandatory.
- SG50 Total invoice adjustment amount in invoicing currency: Changed from Required to Dependent.
- SG50 MOA (Total invoice adjustment amount in invoicing currency): Changed from Dependent to Mandatory.
- SG50 Total non-taxable/exemption amount: Changed from Required to Dependent.
- SG50 Total non-taxable/exemption amount: Changed maximum number of repititions from 100 to 2.
- SG52 Tax rates and amounts: Changed from Mandatory to Dependent.
- SG52 TAX.5305: Deleted code AAB = "Exempt Article 164 of Council Directive 2006/112//EC"



#### **VOLVO'S APPLICATION OF THE MESSAGE**

The Invoice message should be used for both national and international applications. It is based on

- The seller may invoice for one or more transactions.
- An invoice may refer to goods or items related to one or more orders, delivery instructions, call-offs, etc.
- An invoice may contain references to payment terms.
- An invoice for cross border transactions may contain additional information for customs and/or statistical purposes.
- An invoice may contain transport details.

#### The Conditions used by Volvo for EDI invoicing

#### The role of the EDI invoice

In most countries an EDI invoice is regarded as a fully legal document and no other documents are required. After acceptance tests, the EDI invoice will be transferred to the Volvo production environment. Normally this will imply that paper invoices will be drawn back. However some national legislation may require that the paper invoice be sent anyway.

#### <u>Classification of invoice content concerning goods or service.</u>

In the NAP message specification the GEI segment shall be used to distinguish between invoices for other material (OM) and invoices for services (S). If the invoice contains both other material and services, the whole invoice should be classified according to the category that exceeds 50 percent of the total invoice amount excluding tax.

#### <u>Invoice parameters valid</u> for Volvo units

Name and address information for Volvo units together with adequate code values to be used in the EDI invoice message, can be obtained from the applicable Volvo Purchasing department. During the implementation of Volvo Global Invoice, corresponding information will be available at <a href="https://www.volvo.com/edi">www.volvo.com/edi</a> (select EDI Volvo Group – Implementation information – Useful info).

#### The need for an active mailbox to receive error messages

Volvo receives EDI invoices by using a common EDI gateway. This gateway represents the first contact with Volvo and will perform a number of initial checks, e.g. that the syntax rules regarding the applied message are fulfilled. These checks can result in an



error message, which will be addressed to the supplier as an automatically generated email to a dedicated mail-box. Volvo recommends the supplier to allocate an impersonal and commonly supervised mail-box. The supplier is obliged to always keep this mailbox open and actively checked (preferably every working day) for these kinds of messages. If the supplier replaces or changes the address for this mailbox, the supplier is obliged to inform Volvo without delay. The supplier is also responsible for running an operative process to link received error messages to Accounts Receivable.

#### EDI invoices with errors

An EDI invoice that has not been accepted in the initial check will not be formally registered as an invoice. The supplier must re-send the corrected invoice (using the same invoice number and other parameters as in the original invoice). If the supplier is unable to re-send the invoice message, please study the section below regarding an alternative invoicing method.

An EDI invoice subject to an error correction and subsequently resent to Volvo - will be paid based on the new date of receipt at Volvo.

In order to keep a full readiness to re-send invoices, the supplier is recommended to keep a copy of the sent message for at least a period corresponding to the valid payment terms plus 30 days.

#### <u>Unpaid EDI invoices</u>

If, for any reason, an EDI invoice is not paid in due time (according to Volvo's payment routine), the supplier is kindly requested *not* to re-send the concerned unpaid EDI invoice. Instead a separate reminder, written or by email, is recommended. The supplier is requested to address such a reminder to Volvo Group Business Services Call Centre or to corresponding accounting department at the concerned Volvo unit.

#### Communication problems

Most of the Volvo Group suppliers sending EDI invoices, communicate with Volvo using version 2 of the Odette File Transfer Protocol (OFTP2) via TCP/IP.

In OFTP there is a protocol element called end-to-end-response (EERP). An invoice that has been technically received by Volvo's gateway will be acknowledged via this element. If a partner is uncertain if the EDI invoice has reached Volvo at all, it is recommended to check whether this element has been received or not for the concerned interchange before contacting Volvo.

#### Modifications of internal systems

If a supplier to Volvo is modifying their internal systems related to EDI invoicing, with an obvious risk that EDI invoicing will be affected, the supplier is obliged to notify Volvo in advance.



#### Alternative invoicing method

Volvo is not prepared to handle paper invoices from suppliers without special arrangements. If there are technical problems to send EDI invoices, the supplier has the alternative to register invoices via the Volvo WebEDI service in some cases. Suppliers not yet familiar to this service are kindly requested to contact their Volvo Purchasing contact.

#### Other types of invoices

Currently most Volvo units will only accept EDI invoices with positive amounts. If the supplier has the intention to credit Volvo, it's preferable to do it via EDI. In other cases the supplier has to issue a credit note as a paper document. The same situation is valid regarding invoices covering interest on overdue payment and invoices as a result of price adjustments. Credit note should not be sent via EDI if credit note is not legally compliant, like in China.

#### Payee/Account information

As from the 29th of November 2006 all suppliers with bank accounts of a nationality listed below may only state IBAN as Payee payment information.

This concerns the account holder identifier (specification data element: SG2.FII.3194) marked in green:

FII+BF+ACCOUNT NUMBER:ACCOUNT HOLDER+:::::BANK

Review the list below for a complete list of nationalities to use IBAN. Please note; it is not the country code of the supplier, but of the bank account that tells whether you need to use IBAN or not.

AT-Austria IS-Iceland BE-Belgium IT-Italy **BG-Bulgaria** LI-Liechtenstein CH-Switzerland LT-Lithuania CY-Cyprus LU-Luxemburg CZ-Czech Republic LV-Latvia **DE-Germany** MT-Malta **DK-Denmark NL-Netherlands** EE-Estonia **NO-Norway** PL- Poland ES-Spain FI-Finland PT-Portugal FR-France RO-Romania **GB-Great Britain** SE-Sweden \*\*\* **GR-Greece** SI-Slovenia **HU-Hungaria** SK-Slovakia IE-Irland

\*\*\* If you use a Swedish "Bankgiro", state the Bankgiro number, not IBAN.



#### Calculation scheme of Global Invoice

The below suggested calculation scheme regarding amounts in the Global Invoice refers to "Compilation of information elements for NAP" and to the corresponding Volvo profiles of the Edifact Global Invoice specifications.

The gross price (PRI+AAB) as applied by Volvo Group in the D07A INVOIC EDIFACT specification is excluding VAT.

#### Invoice line

Item	Description	Volvo profile of Edifact D.07A INVOIC message
1.	Invoice line item amount in invoicing currency = Invoiced quantity x Unit gross price / Unit price basis	SG27.MOA.5004 (5025=38) = SG26.QTY.6060 (6063=47) × SG29.PRI.5118 (5125=AAB) ÷ SG29.PRI.5284 (5125=AAB)
2.	Line item tax amount = Line item tax rate x Invoice line item amount in invoicing currency	SG34.MOA.5004 (5025=124) = SG34.TAX.5278 × SG27.MOA.5004 (5025=38)

Invoice line additional allowance & charge

Item	Description	Volvo profile of Edifact D.07A INVOIC message
3.	Allowance & Charge tax amount = Allowance & Charge tax rate x Allowance & Charge monetary amount	SG44.MOA.5004 (5025=124) = SG44.TAX.5278 x SG42.MOA.5004 (5025=8)

Invoice summary

Item	Description	Volvo profile of Edifact D.07A INVOIC message
4.	Total line items amount in invoicing currency = Sum of all invoice line item amount in invoicing currency	SG50.MOA.5004 (5025=79) = Σ (SG27.MOA.5004 (5025=38))
5.	Total invoice additional amount in invoicing currency = Sum of all allowance & charge monetary amount	SG50.MOA.5004 (5025=136) = Σ (SG42.MOA.5004 (5025=8)) if: (SG39 ALC.5463 = C)
6.	Total taxable amount in invoicing currency = The total of the sum of all invoice line item amount in invoicing currency + The sum of all allowance	SG50.MOA.5004 (5025=125 & 6343=4) = Σ (SG27.MOA.5004 (5025=38) + Σ (SG42.MOA.5004 (5025=8))
7.	Total taxable amount in home currency = Total taxable amount in invoicing currency x Currency conversion rate	SG50.MOA.5004 (5025=125 & 6343=3) = SG50.MOA.5004 (5025=125 & 6343=4) x SG7.CUX.5402

F		T
8.	Total tax amount in invoicing currency = The total sum of all line item tax amount + The sum of all allowance & charge tax amount	SG50.MOA.5004 (5025=176 & 6343=4) = $\Sigma$ (SG34.MOA.5004 (5025=124)) + $\Sigma$ (SG44.MOA.5004 (5025=124)) if: (SG39 ALC.5463 = C))
9.	Total tax amount in home currency =  Total tax amount in invoicing currency x Currency conversion rate	SG50.MOA.5004 (5025=176 & 6343 =3) = SG50.MOA.5004 (5025=176 & 6343=4) x SG7.CUX.5402
10.	Total exemption amount in invoicing currency = The total sum of all invoice line items amounts related to a VAT rate = 0 and line item category code = "AAx" (where $x = A-Q$ ). Added to this value is also corresponding value from additional allowance & charges: The sum of all allowance & charge monetary amounts related to an allowance or charge tax rate = 0 and allowance or charge tax category code = "AAx" (where $x = A-Q$ ).	SG50.MOA.5004 (5025=403 & 6343=4) = $\Sigma$ (SG27.MOA.5004 (5025=38)) if: (SG34.TAX.5278 = 0) and (SG34.TAX.5305 = "AAx" (where x = A-Q)) + $\Sigma$ (SG42.MOA.5004 (5025=8)) if: (SG44.TAX.5278 = 0) and (SG44.TAX.5305 = "AAx" (where x = A-Q)) and (SG39 ALC.5463 = C)
11.	Total non-taxable amount in invoicing currency = The total sum of all invoice line items amounts related to a VAT rate = 0 and line item category code = "E". Added to this value is also corresponding value from additional allowance & charges: The sum of all allowance & charge monetary amounts related to an allowance or charge tax rate = 0 and allowance or charge tax category code = "E".	SG50.MOA.5004 (5025=342 & 6343=4) = Σ (SG27.MOA.5004 (5025=38)) if: (SG34.TAX.5278 = 0) and (SG34.TAX.5305 = "E") + Σ (SG42.MOA.5004 (5025=8)) if: (SG44.TAX.5278 = 0) and (SG44.TAX.5305 = "E") and (SG39 ALC.5463 = C)
12.	Total invoice amount in invoicing currency = The total sum of total invoice line items amount in invoicing currency + Total tax amount in invoicing currency + Total invoice additional amount in invoicing currency + or - Total invoice price adjustment amount in invoicing currency (if used).	SG50.MOA.5004 (5025=77 & 6343=4) = SG50.MOA.5004 (5025=79) + SG50.MOA.5004 (5025=176 & 6343=4) + SG50.MOA.5004 (5025=136) + SG50.MOA.5004 (5025=165)
13.	Total invoice amount in home currency = Total invoice amount in invoicing currency x Currency conversion rate.	SG50.MOA.5004 (5025=77 & 6343=3) = SG50.MOA.5004 (5025=77 & 6343=4) x SG7.CUX.5402



14.	Total invoice price adjustment amount in invoicing currency = The difference between, the rounded value (to the closest integer value) and the actual value of: The sum of total invoice line items amount in invoicing currency + Total tax amount in invoicing currency + Total invoice additional amount in invoicing currency (i.e. if X.YY	SG50.MOA.5004 (5025=165) = (SG50.MOA.5004 (5025=79) + SG50.MOA.5004 (5025=176 & 6343=4) + SG50.MOA.5004 (5025=136); rounded off to the closest integer value) - (SG50.MOA.5004 (5025=79) +
		(SG50.MOA.5004 (5025=79) +
	belongs to X.00-X.49 -> -0.YY and if X.YY belongs to	SG50.MOA.5004 (5025=176 & 6343=4) +
	X.50-X.99 -> (1-0.YY)	SG50.MOA.5004 (5025=136))

Invoice summary per tax rate

	nvoice summary per tax rate		
Item	Description	Volvo profile of Edifact D.07A INVOIC message	
15.	Summary tax amount in invoicing currency = The sum of all line item tax amount + The sum of all allowance & charge tax amount related to the same summary tax rate and in combination with a specific summary tax category code.	SG52.MOA.5004 (5025=124) $^1$ = $\Sigma$ (SG34.MOA.5004 (5025=124)) + $\Sigma$ (SG44.MOA.5004 (5025=124)) both sums related to the same unique combination of SG52.TAX.5278 and SG52.TAX.5305	
16.	Summary tax category code:  Summary taxable amount in invoicing currency =  The sum of all invoice line item amount in invoicing currency + The sum of all allowance & charge monetary amount related to the same summary tax rate and in combination with a specific summary tax category code.	SG52.TAX.5278 and SG52.TAX.5303 SG52.MOA.5004 $(5025=125)^2 = \Sigma (SG27.MOA.5004 (5025=38)) + \Sigma (SG42.MOA.5004 (5025=8))$ both sums related to the same unique combination of SG52.TAX.5278 and SG52.TAX.5305	

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<sup>&</sup>lt;sup>1</sup> This value has to be calculated per line from a unique combination VAT rate (TAX.5278) and VAT category code (TAX.5305). <sup>2</sup> This value has to be calculated per line from a unique combination VAT rate (TAX.5278) and VAT category code (TAX.5305).



#### **EXAMPLES**

### Global INVOIC - (NAP invoice)

The following example message is an invoice sent from seller 12345 in Norway to buyer 1002 in Sweden for goods shipped to 8378 in. Invoicing currency is EUR, but home currency is NOK.

*** Initial service segment a	ccording to ISO/EDIFACT ***
UNH+1+INVOIC:D:07A:UN:GBSK11'	Service segment – Message header
BGM+380+123456'	Type of invoice & Invoice Number
DTM+137:20141231:102'	Message date/Invoice date
FTX+ABL+++LEGAL INFO TEXT+EN'	Legal (Government) information, free text.
GEI+OM+::272'	Other Material and Services
NAD+BY+1002::92++VOLVO PARTS CORPORATION++GOTEBORG++405 08+SE'	Buyer's name and address
RFF+VA:SE556013970001'	Buyer's VAT registration number
CTA+PD+9642:NAME'	Buyer's purchasing contact – Contact information
COM+030-4356789:TE'	Buyer's purchasing contact – Telephone number
NAD+ST+8378::92++VOLVO LOGISTICS EUROPE+SMALLEHEERWEG 31+GENT++9041+BE'	Ship-To's name and address
NAD+LD+205980::92++VOLVO TRUCK CORPORATION:C/O VOLVO GROUP BELGIUM NV++GENT++9041+BE'	Buyer's Tax representative – Party recovering VAT
RFF+VA:BE0448561949'	VAT registration number of the tax representative
NAD+SE+12345::92++SELLER NAME+SELLER STREET AND NUMBER+SELLER CITY++22222+NO'	Seller's Name and address
RFF+VA:NO11111111'	Seller's reference number
CTA+AD+:ACCOUNTING DEPARTMENT'	Seller's accounting contact
COM+ACCOUNTING@SELLER.NO:EM'	Seller's accounting contact – e-mail address.
NAD+PE+12345::92++PAYEE NAME+PAYEE STREET AND NUMBER+PAYEE CITY++22222+NO'	Payee/Pay-To's name and address
FII+BF+NO59600700700119067713:SU PPLIER CORP+:::::DEUTSCHE BANK AG'	Pay-To's financial institution

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RFF+VA:NO111123456'	Payee's reference number	
	Currencies (invoicing and home	
CUX+2:EUR:4+3:NOK:3+6.98700'	currency)	
DTM+134:20141230:102'	Date of exchange rate.	
PYT+1++5+1+D+10'	Payment terms	
LIN+1++1234567890:IN'	Buyer's article number	
PIA+1+123456:SA'	Seller's article number	
IMD+++:::PAPER::EN'	Article description	
QTY+47:10:C62'	Invoiced quantity	
ALI+SE'	Country of origin.	
MOA+38:1000'	Line item gross amount (quantity x price)	
MOA+36:1000	in invoicing currency.	
PRI+AAB:100'	Calculation gross price.	
RFF+ON:49501526070'	Buyers order number	
RFF+AAK:333444'	Despatch advice number	
DTM+171:20041231:102'	Despatch advice document date	
TAX+7+VAT+++:::16.000+S'	VAT (Tax) rate and code	
MOA+124:160'	VAT (Tax) amount	
ALC+C++++HD'	Additional Handling charge	
MOA+8:100'	Additional charge amount	
TAX+7+VAT+++:::16.000+S'	VAT (Tax) rate and code	
MOA+124:16'	VAT (Tax) amount	
UNS+S'	Detail/summary section separation	
MOA+77:1276::4'	Invoicing amount in invoice currency	
MOA+77:8915.41::3'	Invoicing amount in home currency	
MOA+125:1100::4'	Total taxable amount in invoicing	
	currency	
MOA+125:7685.7::3'	Total taxable amount in home currency	
MOA+176:176::4'	Total tax amount in invoicing currency	
MOA+176:1229.71::3'	Total tax amount in home currency	
MOA+79:1000::4'	Total line items amount in invoicing	
110/(1/3.10001	currency	
MOA+136:100::4'	Total invoice additional amount in	
	invoicing currency.	
TAX+7+VAT+++:::16.000+S'	VAT (Tax) rate and code	
MOA+124:176::4'	Tax amount in invoice currency	
MOA+125:1100::4'	Taxable amount in invoice currency	
UNT+51+1'	Service segment – Message trailer	
*** Trailer service segment according to ISO/EDIFACT ***		



# Global INVOIC – ("Factoring-solution" or "Invoice issuer different from seller")

The following example message is an invoice sent from an invoice issuer who is different from the seller. The buyer is a Swedish company and buyer plant code is 1001. The buyer has bought standard rated Swedish services from the seller but will be paying to the invoice issuer.

*** Initial service segment a	ccording to ISO/EDIFACT ***
UNH+2+INVOIC:D:07A:UN:GBSK11'	Service segment – Message header
BGM+380+123456'	Type of invoice & Invoice Number
DTM+137:20170201:102'	Message date/Invoice date
GEI+OM+::272'	Other material invoice
NAD+BY+1001::92++VOLVO TRUCK CORPORATION++GOTHENBURG++405 08+SE'	Buyer's name and address
RFF+VA:SE556013970001'	Buyer's VAT registration number
CTA+PD+9642:NAME'	Buyer's purchasing contact – Contact information
NAD+FG++VOLVO TRUCK CORPORATION:405 08 GOTEBORG:SE'	Buyer's address information as officially registered
NAD+SE+123456::92++SELLER NAME+SELLER STREET AND NUMBER+SELLER CITY++22222+SE'	Seller's Name and address
RFF+VA:SE123456789'	Seller's VAT registration number
CTA+AD+:JOHN DOE'	Seller's accounting contact
COM+08-333222:TE'	Seller's accounting contact – Telephone number
CTA+SR+:JANE DOE'	Seller's sales representative or department
NAD+FH++SELLER INC.:SAMPLE STREET 99:SAMPLE TOWN:NO-80559'	Seller's name and address when legal agent is required
NAD+PE+123456::92++PAYEE NAME+PAYEE STREET AND NUMBER+PAYEE CITY++22222+NO'	Payee/Pay-To's name and address
FII+BF+NO59600700700119067713:SU PPLIER CORP+:::::DEUTSCHE BANK AG'	Pay-To's financial institution
NAD+II+33333::92++INVOICE ISSUER NAME+INVOICE ISSUER STREET AND NUMBER+CITY++3333+BE'	Invoice issuer if not equal to the seller
CUX+2:SEK:4'	Currencies (invoicing and home currency)
LIN+1'	Buyer's article number
IMD+++:::PAPER::EN'	Article description
QTY+47:200'	Invoiced quantity



MOA+38:8000.00'	Line item gross amount (quantity x price) in invoicing currency.
PRI+AAB:40.00'	Calculation gross price.
RFF+ON:999999'	Buyers order number
DTM+171:20170125:102'	Despatch advice document date
TAX+7+VAT+++:::25.000+S'	VAT (Tax) rate and code
MOA+124:2000.00'	VAT (Tax) amount
LIN+2'	Buyer's article number
IMD+++:::STAPLES'	Article description
QTY+47:100'	Invoiced quantity
MOA+38:5000.00'	Line item gross amount (quantity x price) in invoicing currency.
PRI+AAB:50.00'	Calculation gross price.
RFF+ON:999999'	Buyers order number
DTM+171:20170125:102'	Despatch advice document date
TAX+7+VAT+++:::0.000+E'	VAT (Tax) rate and code
MOA+124:0.00'	VAT (Tax) amount
UNS+S'	Detail/summary section separation
MOA+77:15000.00::4'	Invoicing amount in invoice currency
MOA+125:13000.00::4'	Total taxable amount in invoicing currency
MOA+176:2000.00::4'	Total tax amount in invoicing currency
MOA+79:13000.00::4'	Total line items amount in invoicing currency
TAX+7+VAT+++:::0.00+E'	VAT (Tax) rate and code
MOA+124:0.00::4'	Tax amount in invoice currency
MOA+125:5000.00::4'	Taxable amount in invoice currency
TAX+7+VAT+++:::25.00+S'	VAT (Tax) rate and code
MOA+124:2000.00::4'	Tax amount in invoice currency
MOA+125:8000.00::4'	Taxable amount in invoice currency
UNT+48+2'	Service segment - Message trailer
*** Trailer service segment according to ISO/EDIFACT ***	



## **Global INVOIC - (VAT group registration)**

The following example message is an invoice issued from a Swedish seller who is part of a VAT group registration. Both the buyer and seller are registered for VAT in Sweden and the ship to address is in Sweden on plant code 259.

*** Initial service segment a	ccording to ISO/EDIFACT ***
UNH+3+INVOIC:D:07A:UN:GBSK11'	Service segment – Message header
BGM+380+123456'	Type of invoice & Invoice Number
DTM+137:20170207:102'	Message date/Invoice date
FTX+REG+++LEGAL INFO TEXT+EN'	Legal (Regulatory) information, free text
GEI+S+::272'	Services invoice
NAD+BY+113697::92++VOLVO CONSTRUCTION EQUIPMENT AB++GOTEBORG++405 08+SE'	Buyer's name and address
RFF+VA:SE556021933801'	Buyer's VAT registration number
CTA+IC+V012345'	Buyer's information contact – Contact person or department
CTA+PD+:RICHARD ROE'	Buyer's purchasing contact – Contact information
COM+030-4356789:TE'	Buyer's purchasing contact – Telephone number
NAD+FG++VOLVO CONSTRUCTION	Buyer's address information as officially
EQUIPMENT AB:405 08 GOTEBORG:SE' NAD+ST+259::92++VOLVO	registered Ship-To's name and address
CONSTRUCTION EQUIPMENT	Ship-10's hame and address
AB++GOTEBORG++40508+SE'	
NAD+SE+123456::92++SELLER NAME+SELLER STREET AND NUMBER+SELLER CITY++22222+SE'	Seller's name and address
RFF+AHP:1234567890'	Seller's tax registration number
RFF+VA:SE8123456789'	Seller's VAT registration number
CTA+AD+:JANE ROE'	Seller's accounting contact
COM+089-77889966:TE'	Seller's accounting contact – Telephone number
CTA+SR+:JANE ROE'	Seller's sales representative or department
COM+089-77883322:TE'	Seller's sales contact – Telephone number
NAD+FH++SELLER INC.:SAMPLE STREET 99:SAMPLE TOWN:SE-80559'	Seller's name and address when legal agent is required
NAD+PE+123456::92++PAYEE NAME+PAYEE STREET AND NUMBER+PAYEE CITY++22222+SE'	Payee/Pay-To's name and address



FII+BF+DE59600700700119067713:SUP PLIER CORP+:::::DEUTSCHE BANK AG'	Pay-To's financial institution	
CUX+2:SEK:4'	Currencies (invoicing and home currency)	
PYT+1++5+1+M+1'	Payment terms	
DTM+140:20170529:102'	Payment due date	
LIN+1++79900:IN'	Buyer's article number	
PIA+1+79900:SA'	Seller's article number	
IMD+++:::SERVICES DESCRIPTION::EN'	Article description	
QTY+47:160.00'	Invoiced quantity	
MOA+38:46240.00'	Line item gross amount (quantity x price) in invoicing currency	
PRI+AAB:289.00::::C62'	Calculation gross price	
RFF+ON:1234567'	Buyers order number	
TAX+7+VAT+++:::25+S'	VAT (Tax) rate and code	
MOA+124:11560.00'	VAT (Tax) amount	
UNS+S'	Detail/summary section separation	
MOA+77:57800::4'	Invoicing amount in invoice currency	
MOA+125:46240::4'	Total taxable amount in invoicing currency	
MOA+176:11560::4'	Total tax amount in invoicing currency	
MOA+79:46240::4'	Total line items amount in invoicing currency	
TAX+7+VAT+++:::25+S'	VAT (Tax) rate and code	
MOA+124:11560::4'	Tax amount in invoice currency	
MOA+125:46240::4'	Taxable amount in invoice currency	
UNT+43+3'	Service segment – Message trailer	
*** Trailer service segment according to ISO/EDIFACT ***		



## Global INVOIC - (Credit note NAP)

This example message is concerning sending a credit note in the EDIFACT specification for NAP.

*** Initial service segment according to ISO/EDIFACT ***	
UNH+4+INVOIC:D:07A:UN:GBSK11'	Service segment – Message header
BGM+381+CR123456'	Type of invoice & Invoice Number
DTM+137:20170207:102'	Message date/Invoice date
FTX+REG+++LEGAL INFO TEXT+EN'	Legal (Regulatory) information, free text
GEI+S+::272'	Services invoice
RFF+IV:123456'	Invoice document identifier (reference to previous invoice)
NAD+BY+113697::92++Volvo Construction Equipment Compo++Göteborg++40508+SE'	Buyer's name and address
RFF+VA:SE556021933801'	Buyer's VAT registration number
CTA+IC+4321'	Buyer's information contact – Contact person or department
CTA+PD+:JANE DOE'	Buyer's purchasing contact – Contact information
COM+031-111111:TE'	Buyer's purchasing contact – Telephone number
NAD+FG++Volvo Construction Equipment Corp.:405 08 Göteborg:SE'	Buyer's address information as officially registered
NAD+ST+259::92++VOLVO CONSTRUCTION EQUIPMENT AB++Göteborg++40508+SE'	Ship-To's name and address
NAD+SE+823320::92++SELLER COMPANY NAME+Box 123+Gävle++80123+SE'	Seller's Name and address
RFF+AHP:999999999'	Seller's tax registration number
RFF+VA:SE555555555	Seller's VAT registration number
CTA+AD+:JOHN DOE'	Seller's accounting contact
COM+031-222222:TE'	Seller's accounting contact – Telephone number
CTA+SR+:JOHN DOE'	Seller's sales representative or department
COM+031-222222:TE'	Seller's sales contact - Telephone number
NAD+FH++SELLER COMPANY NAME:Box 123:Gävle:SE-80123'	Seller's name and address when legal agent is required
NAD+PE+823320::92++SELLER COMPANY NAME+Box 123+Gävle++80123+SE'	Payee/Pay-To's name and address



FII+BF+77777777:SELLER COMPANY NAME+:::::SEB'	Pay-To's financial institution	
CUX+2:SEK:4'	Currencies (invoicing and home currency)	
PYT+1++5+1+M+1'	Payment terms	
DTM+140:20170529:102'	Payment due date	
LIN+1++79900:IN'	Buyer's article number	
PIA+1+79900:SA'	Seller's article number	
IMD+++:::SERVICES DESCRIPTION::EN'	Article description	
QTY+47:160.00'	Invoiced quantity	
MOA+38:46240.00:SEK'	Line item gross amount (quantity x price) in invoicing currency	
PRI+AAB:289.00::::C62'	Calculation gross price	
RFF+ON:1656796-000'	Buyers order number	
TAX+7+VAT+++:::25+S'	VAT (Tax) rate and code	
MOA+124:11560.00'	VAT (Tax) amount	
UNS+S'	Detail/summary section separation	
MOA+77:57800:SEK:4'	Invoicing amount in invoice currency	
MOA+125:46240:SEK:4'	Total taxable amount in invoicing currency	
MOA+176:11560:SEK:4'	Total tax amount in invoicing currency	
MOA+79:46240:SEK:4'	Total line items amount in invoicing currency	
TAX+7+VAT+++:::25+S'	VAT (Tax) rate and code	
MOA+124:11560:SEK:4'	Tax amount in invoice currency	
MOA+125:46240:SEK:4'	Taxable amount in invoice currency	
UNT+44+4'	Service segment – Message trailer	
*** Trailer service segment according to ISO/EDIFACT ***		