

# Mapping of CENBII2 Core Invoice Requirement Model towards national e-invoice formats

## Executive summary

This document is the result of an initiative for comparing the CEN/BII2 Core Invoice Information Requirement Model towards formats used in Denmark, Norway and Sweden.

The formats that are analysed and mapped to the CEN/BII2 Core Invoice Information Requirement Model are:

- OIOUBL Invoice 2.02 and OIOUBL CreditNote 2.02,
- DIFI EHF Invoice and Credit note 1.6, and
- SFTI Svefaktura 1.0.

It is hoped that the mappings and guidelines provided in this document can be used for:

- Creation of translation/conversion tools by relevant actors in the market.
- Facilitating interoperability between existing well-established e-invoice formats in the respective markets.
- A stepping stone in a migration towards a common e-invoice format.

A detailed documentation of the mapping is provided in annex 1. In addition the section on "Common concepts and business rules" provides high level comments on how selected key elements on an e-invoice are handled in the respective national formats.

Topic	Comments
Identification of sender and receiver	The national formats have different ways of identifying the intended sender and receiver (sometimes known as end points). The granularity when identifying end points also differs somewhat between different implementations and networks.
Item identification	All formats have support for product/item identifiers issued by the seller or a standard identifier such as GTIN.
Payment means	All formats support both domestic and international transfers.
Credit notes and correction of invoices	Although not specifically analysed, it is noted that the three formats have some differences with respect to credit notes and correction of invoices.
VAT codes	BII supports all the domestic use cases. Some differences found between the national formats.
Code lists	This is an area where specific caution should be observed as several differences are identified.
Mandatory elements	Some differences found.
Referencing of invoices in workflow management	All three formats support this function, although differences exist in the technical implementation.

## Content

Mapping of CENBII2 Core Invoice Requirement Model towards national e-invoice formats.....	1
Executive summary .....	1
Content.....	2
Background and introduction.....	4
Scope and technical details of national formats .....	5
Svefaktura.....	5
EHF.....	5
OIOUBL .....	6
Common concepts and business rules .....	7
Identification of sender and receiver .....	7
Svefaktura.....	7
OIOUBL .....	7
EHF.....	7
Item Identifiers.....	7
Svefaktura.....	7
EHF.....	7
OIOUBL .....	8
Payment Means.....	8
Svefaktura.....	8
OIOUBL .....	8
EHF.....	9
Credit notes and correction of Invoice.....	9
Svefaktura.....	9
OIOUBL .....	10
EHF.....	10
Indication of VAT category .....	10
Svefaktura.....	10
EHF.....	11
OIOUBL .....	11
Code lists .....	11

Mandatory Elements.....	12
Referencing of invoices in workflow management.....	13
Mapping method.....	14
Annex 1 -Detailed mapping of CENBII2 Core Invoice Requirements .....	14

## Background and introduction

This document is the result of an initiative for comparing the CEN/BII2 Core Invoice Information Requirement Model towards formats used in Denmark, Norway and Sweden.

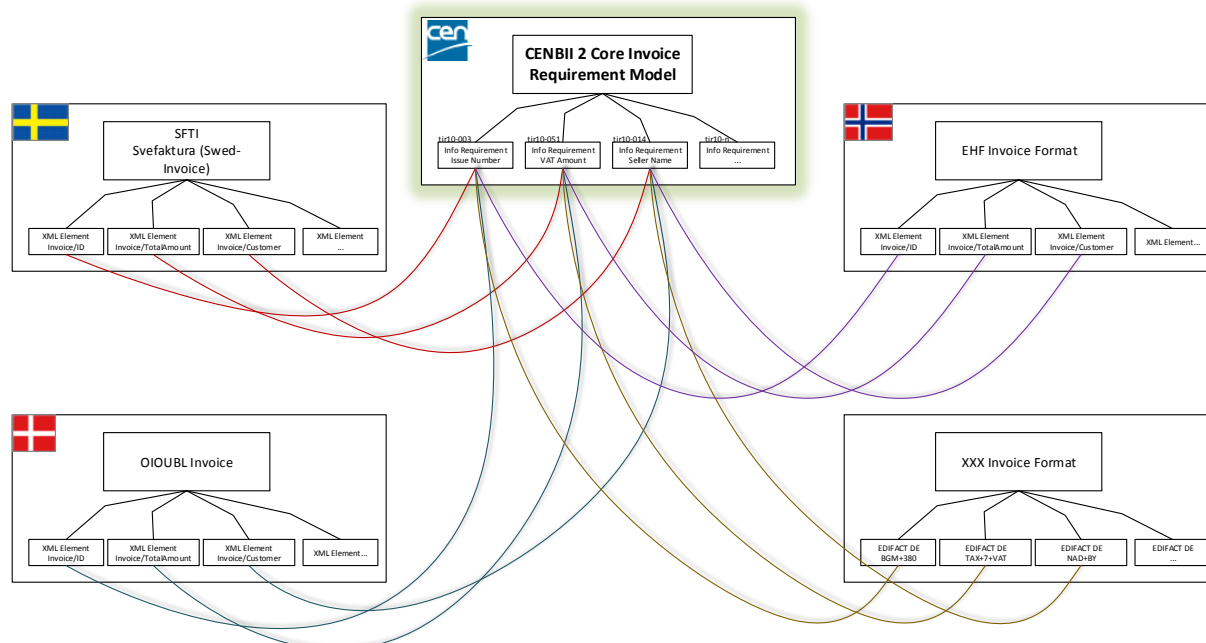
The mappings in this report should be understood as informative and for guidance and can be used for:

- Creation of translation/conversion tools
- Facilitating interoperability between existing well-established e-invoice formats in the respective markets
- A stepping stone in a migration towards a common e-invoice format

The mapping method is using CENBII2 as the reference model. The CENBII2 Core Invoice Information Requirement Model offers a clear connection between Business Requirements → Information Requirements (business terms) → XML Syntax. These relationships give the users the possibility to evaluate and understand the underlying reasons for the different business terms being used. Each information requirement in the CEN/BII2 Core Invoice Information Requirement Model has a unique identifier which can be used for mapping to other formats.

This report may be updated with corrections and additions in the future.

The following diagram shows the BII2 Core Invoice Information Requirement Model as the shared reference for business terms used in various formats.



## Scope and technical details of national formats

This report is the result of a joint initiative between Single Face To Industry (Sweden), DIGST (Denmark) and DIFI (Norway). The formats that are analysed and mapped to the CEN/BII2 Core Invoice Information Requirement Model are

- OIOUBL Invoice 2.02 and OIOUBL CreditNote 2.02,
- DIFI EHF Invoice and Credit note 1.6, and
- SFTI Svefaktura 1.0.

### Svefaktura

Svefaktura was developed by a user committee within the Swedish Single Face To Industry initiative (SFTI). The work was initiated in 2003 and the final specification was approved and published in 2004. Svefaktura is based on the OASIS UBL 1.0 standard. A number of customizations to the standard were necessary to comply with Swedish VAT-regulation and practices. The customizations were submitted as change requests to OASIS UBL TC in 2005 and adopted by the UBL 2.0 standard in 2006.

The customizations included adding several new elements to the schema and as a consequence, the namespaces of Svefaktura was modified to not be mixed up with the standard namespaces of UBL 1.0.

Svefaktura supports most invoice scenarios and is used in both public and private sectors. Governmental authorities must support the format. Svefaktura can be used for cross-border invoicing and there are no limitations in VAT-rates or types of VAT-numbers or company registration numbers for buyers and sellers.

### EHF

EHF is an anagram of the Norwegian expression «Elektronisk handelsformat» (Electronic Commerce Format). EHF is an initiative taken by the Norwegian “Agency for Public Management and eGovernment” (Difi) in response to the government white paper labeled “St.Meld. nr. 36 (2008-2009) Det gode innkjøp” (The good procurement). The government white paper promotes the use of open standards as a vital means to build a well-functioning public administration, with good internal collaboration and a high level of service for both inhabitants and businesses. The aim of EHF is to ensure that the relevant standards are available for use in the Norwegian market.

The primary scope for EHF is to facilitate domestic trade. For cross-border trade the use of PEPPOL BIS is recommended.

EHF is based on the work performed by CEN WS/BII, which is further customized to comply with the Norwegian accounting regulations and current practices for the different business processes in the Norwegian market. Difi pursues the goal to cover the full trading process using EHF documents, both before and after the signing of a contract.

The first version of the EHF Invoice and Credit note specification was published early in 2011 and is now widely implemented in the Norwegian market, especially for invoicing to public sector.

Specifically the current version of EHF Invoice and Credit (version 1.6) are based on the results from BII1 with a syntax binding to UBL 2.0.

## OIOUBL

OIO is an anagram of the Danish expression «Offentlig Information Online» and OIOUBL means - Public Information Online Universal Business Language based on XML. OIOUBL is an initiative taken by the Danish Government and now the Agency for Digitisation" (DIGST) is responsible.

OIOXML electronic invoicing was introduced as mandatory on 1 February 2005 for all public authorities in Denmark. The rules about OIOXML electronic invoicing were incorporated in an Executive Order. On April 12th 2010 this Executive Order was superseded by Executive Order no. 354 of 26 March 2010

As of May 2011 it will be mandatory for suppliers to the Danish Public sector to send their invoices electronically according to OIOUBL Statute of 26. March 2010.

OIOUBL is based on UBL2.0 which is further customized to comply with the Danish accounting regulations and current practices for the different business processes in the Danish market.

What is in this report concerning OIOUBL can be changed especially will OIOUBL be updated the 15. September 2013.

## Common concepts and business rules

### Identification of sender and receiver

The national formats have different ways of identifying the intended sender and receiver user for routing purposes, sometimes known as routing end points. The granularity when identifying end points also differs somewhat between different implementations and networks. Below follows a short description of how end points are identified in national formats.

#### Svefaktura

Svefaktura is used together with envelopes which carries information about the sender and receiver. Two types of envelopes are dominant – ebXML MS SOAP Header FromPartyID and ToPartyID or SFTI Technical Envelope (customization of UN/CEFACT Standard Business Document Header).

Most organizations receiving Svefaktura has one end point of the type Swedish organization numbers or alternatively GS1 Global Location Number. Large decentralized organizations sometimes have more than one receiving end point. In those cases GS1 GLN is the most common type.

#### OIOUBL

In Denmark we use EndpointID to identify sender and receiver. This information is a mandatory part of the OIOUBL document.

#### EHF

An EHF document, such as the EHF Invoice, defines the content of the relevant business document without particular consideration of how the document is transferred between the parties, thus the technical sender and receiver of the document is considered to be out of scope.

There is however a strong recommendation for use of the PEPPOL transport infrastructure and the EHF specification does provided a description of how the technical communication address of the seller and buyer should be identified through the use of an EndpointID.

## Item Identifiers

#### Svefaktura

Svefaktura has support for product/item identifiers issued by buyer, seller or standard identifiers of GTIN-type. When GTIN is used, it is indicated by using the attribute identificationSchemeAgencyID with value "9" for GS1.

#### EHF

EHF has support for product/item identifiers issued by the seller or a standard identifier such as GTIN. For a standard item identifier the xml attributes schemeID and optionally schemeAgencyID should be used to identify the actual identification scheme used.

When GTIN is used, it is indicated by using attribute schemeID with value "GTIN" and optionally schemeAgencyID with value "9".

## OIOUBL

OIOUBL has support for product/item identifiers issued by the seller or a standard identifier such as GTIN. For a standard item identifier the xml attributes schemeID and schemeAgencyID should be used to identify the actual identification scheme used.

When GTIN is used, it is indicated by using attribute schemeID with value "GTIN" and schemeAgencyID with value "9".

## Payment Means

The different national formats supports a number of payment means, some that can be used internationally and other that are only supporting domestic payments. For international payments, IBAN is recommended. Below follows a short description of the different formats way of addressing payment means.

### Svefaktura

Svefaktura supports primarily three different payment means: two domestic giro systems, called Bankgiro and Plusgiro respectively, and a generic format for bank account and bank, the latter may be used as IBAN/BIC for SEPA payments.

For SEPA payments, the following business terms are used:

Business term	Cardinality	Allowed content
PaymentMeansTypeCode	1..1	1
Due Payment date	0..1	Latest date on which funds should have reached the seller.
PayeeFinancialAccount/ID	0..1 (Mandatory when SEPA payments)	IBAN account number
FinancialInstitution/ID	0..1 (Mandatory when SEPA payments)	BIC of the receiving financial institution.
PaymentInstructionID	0..1	Unique id for the payment issued by the seller as reference.

## OIOUBL

OIOUBL supports both domestic and international transfers.



For SEPA payments, the following business terms are used:

Business term	Cardinality	Allowed content
Payment means Code	1..1	31 or another from code list
Payment due date	0..1	Latest date on which funds should have reached the seller.
Payment channel code	1..1	IBAN or another from code list
Payee financial account	1..1	Unique identification of the account to which payment should be made.
Financial institution branch	0..1	Identifying the receiving Branch

### EHF

EHF supports both domestic and international transfers.

For SEPA payments, the following business terms are used:

Business term	Cardinality	Allowed content
Payment means code	1..1	Values as per BII code list.
Payment due date	1..1	Latest date on which funds should have reached the seller.
Payment channel code	0..1	Values as per relevant BII code list
Payment identifier	0..1	Unique id for the payment issued by the seller as reference.
Financial account	1..1	Unique identification of the account to which payment should be made.
Financial institution branch	0..1	Identifying the receiving Branch e.g. the FW number for transfers to the USA

### Credit notes and correction of Invoice

Credit note business terms are not mapped specifically in this report. The different national formats have slightly different ways of handling Credit notes. A short description follows below.

### Svefaktura

The same XML-structure and schema is used for both Invoice and Credit note. A Credit note is indicated by using InvoiceTypeCode value 381 (as opposed to InvoiceTypeCode 380 for invoices). Credit notes can refer to one or many invoices or to a period.

Corrective invoices are not identified by a specific code. A corrective invoice may refer to the initial invoice or invoices.

A credit note, just like invoices, may contain negative cost elements as long as the total amount remains non-negative. In case the total would result in a negative amount, the invoice should be substituted for a CreditNote and vice versa.

## OIOUBL

In OIOUBL it is not allowed to have negative invoices. OIOUBL use Creditnote as done in UBL 2.0.

## EHF

Being an implementation of UBL 2.0, EHF has two different XML structures for Invoice and Credit Notes. These two XML structures have some differences with respect to the information content they are able to carry. Similar differences are thus also reflected in the EHF Invoice and EHF Credit Note.

Corrective invoices are not recognized as a separate concept in EHF, and are thus not identified by a specific code.

## Indication of VAT category

CENBII is using a rather simple way of describing the rate and category of VAT that applies to an invoice line or VAT subtotal amounts of the invoice. VAT numbers are to be stated according to the EU format (unedited).

- VAT tax scheme identifier = 'VAT'
- Tax category = 'S, E, AE'
- VAT percentage rate = For example: '0', '10' or '25'

Tax category ID is based on UN/ECE code list 5305.

S = VAT is charged by standard way (normal) at percentage rate stated in the percentage element.

E = Item is exempted from VAT.

AE = Reverse charge VAT.

When exemption is used, an exemption reason should be stated.

## Svefaktura

Whenever VAT numbers are used they are to be presented according to the EU format.

Svefaktura is using the same approach as CENBII when describing normal VAT rates and VAT exemptions. In the absence of a coded value for reverse VAT charge in Svefaktura, reverse charge is treated as an exemption (on behalf of the seller) which is, then, to be accompanied by an exemption reason explaining that reverse charge applies.

Svefaktura is additionally to handle cases where VAT law does not apply. There are two options to deal with this:

- either omit all VAT related elements from the invoice,

- or treat the invoice as if VAT were to apply but with all amounts treated as VAT exempt and with an exemption reason explaining that VAT laws do not apply in this case.

## EHF

EHF is using a similar approach as CENBII for describing VAT. Exempt reason is however normally not stated.

For indication of Tax category, the following code values are used:

S = Standard rate (25%)

H = High rate (15%)

AA = Low rate (8%)

E = Exempted from VAT (0%)

ZA = Zero percent VAT (0%)

## OIOUBL

OIOUBL is using two VAT-category codes:

StandardRated = Standard rate (25%)

ZeroRated = Zero percent VAT (0%)

## Code lists

Code List	BII	SE	DK	NO
AllowanceChargeReasonCode	Core code list provided by BII2 based on UN/ECE 4465.	Only code "ZZZ" and textual description of the meaning of the code.		na
BinaryObjectMimeType	Core code list provided by BII2 based on the IANA code list.	See guideline on attachments.	As UBL 2.0	Recommends the use of a limited number of mime codes.
CommodityCode	Core list of available schemes provided by BII2.	NA	Recommend use of UNSPSC	Recommends use of CPV or UNSPSC.
InvoiceTypeCode	Core code list provided by BII2 based on UN/ECE 1001.	Always "380" for invoices.	OIOUBL code list - Always "380" for invoices.	Use UNECE code list 1001.
PaymentMeansCode	Core code list provided by BII2 based on UN/ECE 4461.	Always "1"	OIOUBL code list	Use UNECE code list 4461.
TaxCategoryID	Core code list provided by BII2 based on UN/ECE	Only values S and E used	OIOUBL code list	Use UNECE code list 5305.

	5305.			
CountryIdentification Code	Use ISO 3166-1 alpha-2	Use ISO 3166-1 alpha-2	Use ISO 3166-1 alpha-2	Use ISO 3166-1 alpha-2
CurrencyCode	Use ISO 4217	Use ISO 4217	Use ISO 4217	Use ISO 4217
ProfileID	BII List	NA	OIOUBL code list	Use BII code list
UnitOfMeasureCode	Use UN/ECE Rec 20	UN/ECE Rec 20 is recommended but not mandatory.	As UBL 2.0	Use UN/ECE Rec 20, version 6e 2009.

## Mandatory Elements

The business terms listed below are defined as mandatory (i.e. with a cardinality as 1..1) in one or more of the formats:

Business term	BII	SE	DK	NO
<b>For invoice as a whole</b>				
UBL version identification	Na	Na	X	X
Customization identification	X	Na	X	X
Profile identification	X	Na	X	X
Invoice type code	X	X		
Invoice number	X	X	X	X
Invoice date	X	X	X	X
Currency code	X		X	X
Supplier's name	X	X	X	X
Supplier's address	X	X		X
Supplier's country code			X	X
Supplier's organization number or company number in the Register of Business Enterprises.		X	X	X
Buyer's name	X	X	X	X
Buyer's address	X	X		X
Buyer's country code			X	X
Buyers reference identifier		X	X	X
Payment means code		X	X	X
Payment due date				X
Delivery address				X
Delivery date				X
VAT total amount			X	X
VAT breakdown per VAT rate			X	X

Sum of line amounts	X	X		
Total amount excluding VAT	X		X	X
Total amount including VAT	X	X	X	X
Total amount to be paid	X	X	X	X
<b>On invoice line</b>				
Line number	X	X	X	X
Description of goods or services on line level.			X	X
Quantity	X		X	X
Quantity unit of measure	X		X	
VAT category code			X	X
Tax type/Scheme			X	X VAT as only allowed value
Price			X	X
Net line amount	X	X	X	X

### Referencing of invoices in workflow management

A key functionality in many e-invoicing scenarios is the possibility to refer to a person or function within the buyers organization who is to assess or approve the invoice. The reference value is used to automatically guide the e-invoice within the buyer's work-flow system. In BII this element is called **"Buyers reference identifier"** with requirement ID **tir10-082**.

National format	Business term	XPATH
Svefaktura	RequisitionistDocumentReference (mandatory element)	Invoice/RequisitionistDocumentReference/ID
OIOUBL	Reference	Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:ID
EHF	"Deres ref" (mandatory element)	Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:ID

## Mapping method

It should be noted that the mapping described in this report is ***directed from BII2 Invoice Requirement Model towards the national formats***. This report does not currently cover how to map from national formats toward BII2. This is an important distinction that should be kept in mind while analyzing the mappings.

The mappings in the detailed section below have been categorized with regard to precision with the following types:

**Match** – Semantically equivalent business term. All possible values in BII2 can be converted to the target format.

**Near match** - Semantically equivalent business term (or very closely meaning). Some possible values in BII2 may not be converted to the target format. The cardinality may possibly cause issues.

**Missing** – The business term from BII2 cannot be mapped to a corresponding element in the target format. These business terms have been mapped toward free text fields with prefixed descriptive text as a proposal on how to handle the gap.

## Annex 1 -Detailed mapping of CENBII2 Core Invoice Requirements

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 15

InfRqlID	Crd	Tree and Business term	Usage	Mapping
		INVOICE		
tir10-080	1..1	Invoice type code	A code that identifies the functional type of the invoice instance, such as commercial invoice, pro-forma invoice, final invoice. A code that identifies that the invoice is a commercial invoice.	<b>SE Term:</b> InvoiceTypeCode <b>SE Desc:</b> Invoice type <b>SE Precision:</b> Near Match <b>SE Note:</b> Code 381 is not used (separate requirement model in BII). Codes for Factored and Corrective invoice should be mapped into Invoice/Note with text "Factored Invoice" and "Corrective Invoice". <b>SE Link:</b> Invoice/InvoiceTypeCode <b>DK Term:</b> cbc:InvoiceTypeCode <b>DK Precision:</b> Near Match <b>DK Note:</b> Only 380 supported <b>DK Link:</b> Invoice/cbc:InvoiceTypeCode <b>NO Term:</b> cbc:InvoiceTypeCode <b>NO Precision:</b> Match <b>NO Note:</b> Mandatory in BII2, optional in EHF <b>NO Link:</b> Invoice/cbc:InvoiceTypeCode <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cbc:InvoiceTypeCode <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIEExchangedDocument/TypeCode
tir10-003	1..1	Document identifier	An invoice instance must contain an identifier. An invoice identifier enables positive referencing the document instance for various purposes including referencing between documents that are part of the same process.	<b>SE Term:</b> ID <b>SE Desc:</b> Invoice number <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/ID <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cbc:ID <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cbc:ID <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cbc:ID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIEExchangedDocument/ID
tir10-004	1..1	Document issuing date	The issue date of an invoice is required by EU directives as well as country laws. An invoice must therefore contain the date on which it was issued.	<b>SE Term:</b> cbc:IssueDate <b>SE Desc:</b> Invoice date <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cbc:IssueDate <b>DK Term:</b> cbc:IssueDate <b>DK Precision:</b> Match

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 16

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>DK Link:</b> Invoice/cbc:IssueDate <b>NO Term:</b> cbc:IssueDate <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cbc:IssueDate  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cbc:IssueDate <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIEExchangedDocument/IssueDateTime
tir10-006	0..1	— Tax point date	The date applicable VAT	<b>SE Term:</b> TaxPointDate <b>SE Desc:</b> Tax point date <b>SE Precision:</b> Match <b>SE Note:</b> Only if different from Issue Date. Omit if the same value. <b>SE Link:</b> Invoice/TaxPointDate  <b>DK Term:</b> cbc:TaxPointDate <b>DK Precision:</b> Match <b>DK Note:</b> Typically not used in Danish market. <b>DK Link:</b> Invoice/cbc:TaxPointDate  <b>NO Term:</b> cbc:TaxPointDate <b>NO Precision:</b> Match <b>NO Note:</b> Typically not used in the Norwegian market. Assumed to be same as Invoice date. <b>NO Link:</b> Invoice/cbc:TaxPointDate  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cbc:TaxPointDate <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/ApplicableCITradeTax/TaxPointDate
tir10-041	0..1	— Payment due date	An invoice may contain the date on which payment is due.	<b>SE Term:</b> cbc:DuePaymentDate <b>SE Desc:</b> Due date <b>SE Precision:</b> Match <b>SE Issue:</b> Svefaktura has due date connected to PaymentMeans with up to three repetitions. Technically the due date may differ dependent on the PaymentMeans. <b>SE Link:</b> Invoice/cac:PaymentMeans/cbc:DuePaymentDate  <b>DK Term:</b> cbc:PaymentDueDate <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:PaymentMeans/cbc:PaymentDueDate  <b>NO Term:</b> cbc:PaymentDueDate <b>NO Precision:</b> Near match <b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:PaymentMeans/cbc:PaymentDueDate



# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

**National Formats used:**  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 17

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b><u>CEN BII2 Syntax Binding</u></b> <b>UBL 2.1:</b> <i>Invoice/cac:PaymentMeans/cbc:PaymentDueDate</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/SpecifiedCITradePaymentTerms/DueDateDateTime</i>
tir10-007	1..1	— Invoice currency code	The currency in which the monetary amounts are stated must be stated in the invoice.	<b>SE Term:</b> InvoiceCurrencyCode <b>SE Desc:</b> Invoicing currency <b>SE Precision:</b> Match <b>SE Issue:</b> Optional in Svefaktura. <b>SE Link:</b> Invoice/InvoiceCurrencyCode  <b>DK Term:</b> cbc:DocumentCurrencyCode <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cbc:DocumentCurrencyCode  <b>NO Term:</b> cbc:DocumentCurrencyCode <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cbc:DocumentCurrencyCode  <b><u>CEN BII2 Syntax Binding</u></b> <b>UBL 2.1:</b> <i>Invoice/cbc:DocumentCurrencyCode</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/InvoiceCurrencyCode</i>
tir10-082	0..1	— Buyers reference identifier	When purchasing, a buyer may give a reference identifier to the seller and request the seller to state it on the invoice. The meaning of the reference may have no relevance for the seller and since it is issued by the buyer, who is the receiver of the invoice. Consequently it does not have to be qualified.	<b>SE Term:</b> ID <b>SE Desc:</b> Requisitionist's reference <b>SE Precision:</b> Match <b>SE Issue:</b> Svefaktura has two repetitions for this BII reference. The first one should be used. <b>SE Link:</b> Invoice/RequisitionistDocumentReference/ID  <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Note:</b> See <a href="http://www.oioubl.info/faq/faq.xml">http://www.oioubl.info/faq/faq.xml</a> <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:ID  <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:ID  <b><u>CEN BII2 Syntax Binding</u></b> <b>UBL 2.1:</b> <i>Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:ID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/BuyerReference</i>
tir10-011	0..1	— Order reference identifier	To facilitate order–invoice matching an invoice	<b>SE Term:</b> BuyersID

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 18

InfRqlID	Crd	Tree and Business term	Usage	Mapping
			may contain an identifier of an order (issued by the buyer) that the invoice relates to. An invoice may only reference one order.	<p><b>SE Desc:</b> Order number  <b>SE Precision:</b> Match  <b>SE Issue:</b> Svefaktura order reference is stated on line level. However there is a supporting rule that one invoice only should refer to one order.  <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:OrderLineReference/cac:OrderReference/BuyersID  <b>DK Term:</b> cbc:ID  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:OrderReference/cbc:ID  <b>NO Term:</b> cbc:ID  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:OrderReference/cbc:ID</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> Invoice/cac:OrderReference/cbc:ID  <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/BuyerOrderReferencedCIReferencedDocument/IssuerAssignedID</p>
tir10-093	0..1	— VAT total amount in local currency	An invoice may, in cases when invoices are issued in currencies other than the national currency for VAT reporting, contain the VAT amount in the local currency.	<p><b>SE Term:</b> TaxCurrencyTaxAmount  <b>SE Desc:</b> Tax amount in VAT currency  <b>SE Precision:</b> Near match  <b>SE Note:</b> Stated per VAT subtotal in Svefaktura and only the total amount in BII2  <b>SE Issue:</b> Svefaktura states the converted VAT amounts in local currency on sub total level. Possible to securely translate from Svefaktura to BII2 (i.e. as a sum) but care should be observed in the other direction (i.e the total must not change if split into VAT subtotals).  <b>SE Link:</b> Invoice/cac:TaxTotal/cac:TaxSubTotal/TaxCurrencyTaxAmount  <b>DK Term:</b> cbc:TaxAmount  <b>DK Precision:</b> Match  <b>DK Note:</b> See <a href="http://www.oioubl.info/faq/faq.xml">http://www.oioubl.info/faq/faq.xml</a>  <b>DK Link:</b> Invoice/cac:TaxTotal/cbc:TaxAmount  <b>NO Term:</b> cbc:Note  <b>NO Precision:</b> Missing  <b>NO Note:</b> Use note-field on header-level. Prefix value with VAT total amount in local currency:  <b>NO Issue:</b> No dedicated field. Only free text mapping  <b>NO Link:</b> Invoice/cbc:Note</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> Invoice/cac:TaxTotal/cbc:TaxAmount  <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/SpecifiedCIISupplyChainTradeSettlementMonetarySummation/TaxTotalAmount</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 19

InfReqID	Crd	Tree and Business term	Usage	Mapping
tir10-005	0..1	Document level textual note	The textual note provides the seller a means for providing unstructured information that is relevant to the invoice. This can be notes or other similar information for which the invoice specification does not contain suitable qualified elements. Information given in as textual notes is mainly intended for manual processing. When "invoice clauses" or "declarations" are used they should be stated in full in the note element.	<p><b>SE Term:</b> cbc:Note  <b>SE Desc:</b> Invoice free text  <b>SE Link:</b> Invoice/cbc:Note</p> <p><b>DK Term:</b> cbc:Note  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cbc:Note</p> <p><b>NO Term:</b> cbc:Note  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cbc:Note</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> <i>Invoice/cbc:Note</i>  <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHExchangedDocument/IncludedCINote/Content</i></p>
tir10-008	0..1	Customers accounting string	The invoice may contain a reference to the buyer's accounting code applied to the invoice as a whole, expressed as text rather than a code in order to facilitate automation in booking into accounts following an order to invoice transformation.	<p><b>SE Term:</b> ID  <b>SE Desc:</b> Requisitionist's reference  <b>SE Precision:</b> Match  <b>SE Issue:</b> Svefaktura has two repetitions. This reference should be the second one.  <b>SE Link:</b> Invoice/RequisitionistDocumentReference/ID</p> <p><b>DK Term:</b> cbc:AccountingCost  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cbc:AccountingCost</p> <p><b>NO Term:</b> cbc:AccountingCost  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cbc:AccountingCost</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> <i>Invoice/cbc:AccountingCost</i></p>
tir10-046	0..n	Payment terms	An invoice may contain textual description of the payment terms that apply to the invoice due amount. E.g. penalty charges or intended collection procedures.	<p><b>SE Term:</b> cbc:Note  <b>SE Desc:</b> Payment terms  <b>SE Precision:</b> Near Match  <b>SE Note:</b> Not repeatable in Svefaktura. Concatenate values if more repetitions than one.  <b>SE Link:</b> Invoice/cac:PaymentTerms/cbc:Note</p> <p><b>DK Term:</b> cbc:Note  <b>DK Precision:</b> Match  <b>DK Note:</b> 0..1 in OIOUBL  <b>DK Link:</b> Invoice/cac:PaymentTerms/cbc:Note</p> <p><b>NO Term:</b> cbc:Note  <b>NO Precision:</b> Near match  <b>NO Issue:</b> May be repeated in BII2, only one occurrence in EHF  <b>NO Link:</b> Invoice/cac:PaymentTerms/cbc:Note</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 20

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:PaymentTerms/cbc:Note</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/</i> <i>ApplicableCIISupplyChainTradeSettlement/SpecifiedCITradePaymentTerms/</i> <i>Description</i>
	1..1	PROCESS CONTROL	Information about the specification that apply to the transaction.	
tir10-002	1..1	Profile identifier	Identifies the BII profile or business process context in which the transaction appears. Identifying the profile or business process context in which the transaction appears enables the buyer to direct the message to an appropriate service as well as controlling its relation to other documents exchanged as part of the same process.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Original Format ProfileID (for machine processing): <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note  <b>DK Term:</b> cbc:ProfileID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cbc:ProfileID  <b>NO Term:</b> cbc:ProfileID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cbc:ProfileID  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cbc:ProfileID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIExchangedDocumentContext/</i> <i>BusinessProcessSpecifiedCIDocumentContextParameter/ID</i>
tir10-001	1..1	Customization identifier	Identifies the specification of content and rules that apply to the transaction. Identifying the customization/implementation guide/contextualization of the syntax message and its extension that applies to the invoice transaction, enables the receiver to apply the correct validation to the received document as well as to route the document to an appropriate service for processing.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Original Format CustomizationID (for machine processing): <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note  <b>DK Term:</b> cbc:CustomizationID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cbc:CustomizationID  <b>NO Term:</b> cbc:CustomizationID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cbc:CustomizationID  <b>CEN BII2 Syntax Binding</b>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 21

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>UBL 2.1:</b> <i>Invoice/cbc:CustomizationID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIExchangedDocumentContext/GuidelineSpecifiedCIDocumentContextParameter/ID</i>
	0..1	INVOICE PERIOD	For invoices that charge for services or items delivered over a time period, such as subscriptions or metered services, an invoice may contain information about the date period to which the invoice applies.	
tir10-009	0..1	Period start date	<p>The date on which the period starts. The start dates counts as part of the period.</p> <p>For invoices that charge for services or items delivered over a time period is necessary to be able to state the start date of the period for which the invoice relates such as for metered services and subscriptions.</p>	<p><b>SE Term:</b> cbc:StartDateTime  <b>SE Desc:</b> Invoicing period start date  <b>SE Precision:</b> Match  <b>SE Link:</b> Invoice/InvoicingPeriod/cbc:StartDateTime</p> <p><b>DK Term:</b> cbc:StartDate  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:InvoicePeriod/cbc:StartDate</p> <p><b>NO Term:</b> cbc:StartDate  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:InvoicePeriod/cbc:StartDate</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> <i>Invoice/cac:InvoicePeriod/cbc:StartDate</i>  <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/BillingCISpecifiedPeriod/StartDateTime</i></p>
tir10-010	0..1	Period end date	<p>The date on which the period ends. The end date counts as part of the period.</p> <p>It must be possible to state the end date of the period for which the invoice relates such as for metered services and subscriptions.</p>	<p><b>SE Term:</b> cbc:EndTime  <b>SE Desc:</b> Invoicing period to date  <b>SE Precision:</b> Match  <b>SE Link:</b> Invoice/InvoicingPeriod/cbc:EndTime</p> <p><b>DK Term:</b> cbc:EndDate  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:InvoicePeriod/cbc:EndDate</p> <p><b>NO Term:</b> cbc:EndDate  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:InvoicePeriod/cbc:EndDate</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> <i>Invoice/cac:InvoicePeriod/cbc:EndDate</i>  <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/BillingCISpecifiedPeriod/EndTime</i></p>
	1..1	SELLER		
tir10-014	1..1	Seller name	An invoice must contain the name of the seller.	<b>SE Term:</b> cbc:Name

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 22

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:PartyName/cbc:Name <b>DK Term:</b> cbc:Name <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyName/cbc:Name <b>NO Term:</b> cbc:Name <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyName/cbc:Name <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyName/cbc:Name <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/Name
tir10-085	0..1	— Seller standard identifier	An invoice may contain a registered identifier for the seller. Information referenced by the identifier is not considered part of the message (i.e. the buyer is not required to look up the identifier in the relevant registry and process additional information)	<b>SE Term:</b> ID <b>SE Precision:</b> Near Match <b>SE Note:</b> Svefaktura only has qualifying attributes (schemeAgencyID) for GS1 Location Numbers. <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:PartyIdentification/ID <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Near Match <b>DK Note:</b> Mandatory in OIOUBL <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyIdentification/cbc:ID <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyIdentification/cbc:ID <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyIdentification/cbc:ID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/GlobalID
tir10-097	0..1	— Seller electronic address	An invoice may contain the sellers electronic address. The address can be of any format and the format should be identified in the message.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Seller End PointD: <b>SE Issue:</b> No dedicated field. Only free text mapping. Svefaktura is using envelope (ebms SOAP header or SBDH for identifying sender and receiver) <b>SE Link:</b> Invoice/cbc:Note <b>DK Term:</b> cbc:EndpointID <b>DK Precision:</b> Near Match <b>DK Note:</b> Mandatory in OIOUBL

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 23

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cbc:EndpointID <b>NO Term:</b> cbc:EndpointID <b>NO Precision:</b> Match <b>NO Issue:</b> Attribute values not same as in PEPPOL/BII. Will be corrected in EHF 2.0. <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cbc:EndpointID <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cbc:EndpointID
tir10-021	0..1	— Seller legal registration identifier	An invoice may contain the identifier assigned to the party by the national company registrar.	<b>SE Term:</b> CompanyID <b>SE Desc:</b> Party's VAT identification number (When TaxScheme/ID=VAT), or Party's organisation number (When TaxScheme/ID=SWT) <b>SE Precision:</b> Match <b>SE Note:</b> When TaxScheme/ID='SWT'. Should be stated un-formatted. <b>SE Issue:</b> Omission alerted, but may be acceptable if the sellers can voice business needs for omission <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:PartyTaxScheme/CompanyID <b>DK Term:</b> cbc:CompanyID <b>DK Precision:</b> Near Match <b>DK Note:</b> Mandatory in OIOUBL <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cbc:CompanyID <b>NO Term:</b> cbc:CompanyID <b>NO Precision:</b> Near match <b>NO Note:</b> EHF prescribes use of Organisasjonsnummer, including attribute values, for Norwegian companies. <b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cbc:CompanyID <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cbc:CompanyID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeAgreement/SellerCITradeParty/SpecifiedCIILegalOrganization/ID
tir10-108	0..1	— Seller legal registration name	The name under which the seller is legally registered.	<b>SE Term:</b> cbc:RegistrationName <b>SE Desc:</b> Registered company name <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:PartyTaxScheme/cbc:RegistrationName <b>DK Term:</b> cbc:RegistrationName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cbc:RegistrationName

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

**National Formats used:**  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 24

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>NO Term:</b> cbc:RegistrationName <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cbc:RegistrationName  <u><b>CEN BII2 Syntax Binding</b></u> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cbc:RegistrationName <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeAgreement/SellerCITradeParty/SpecifiedCIILegalOrganization/Name
tir10-106	0..1	— Seller legal registration city	The name of the city where the seller is legally registered.	<b>SE Term:</b> cbc:CityName <b>SE Desc:</b> City/town <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:PartyTaxScheme/cac:RegistrationAddress/cbc:CityName  <b>DK Term:</b> cbc:CityName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cac:RegistrationAddress/cbc:CityName  <b>NO Term:</b> cbc:CityName <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cac:RegistrationAddress/cbc:CityName  <u><b>CEN BII2 Syntax Binding</b></u> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cac:RegistrationAddress/cbc:CityName <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeAgreement/SellerCITradeParty/SpecifiedCIILegalOrganization/PostalCITradeAddress/CityName
tir10-109	0..1	— Seller legal registration country	The country in which the seller is legally registered.	<b>SE Term:</b> cac:Country <b>SE Desc:</b> Country code <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:PartyTaxScheme/cac:RegistrationAddress/cac:Country  <b>DK Term:</b> cbc:IdentificationCode <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cac:RegistrationAddress/cac:Country/cbc:IdentificationCode



# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 25

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<p><b>NO Term:</b> cac:Country cbc:IdentificationCode</p> <p><b>NO Precision</b> Match Match</p> <p><b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cac:RegistrationAddress/cac:Country Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cac:RegistrationAddress/cac:Country/cbc:IdentificationCode</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyLegalEntity/cac:RegistrationAddress/cac:Country/cbc:IdentificationCode</p> <p><b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/SpecifiedCITLegalOrganization/PostalCITradeAddress/CountryID</p>
tir10-020	0..1	— Seller VAT identifier	When the invoice is a VAT invoice it must state the sellers VAT registration number and tax scheme.	<p><b>SE Term:</b> CompanyID <b>SE Desc:</b> Party's VAT identification number (When TaxScheme/ID=VAT), or Party's organisation number (When TaxScheme/ID=SWT)</p> <p><b>SE Precision:</b> Match <b>SE Note:</b> When TaxScheme/ID='VAT'. Should be in stated in EU-format. <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:PartyTaxScheme/CompanyID</p> <p><b>DK Term:</b> cbc:CompanyID <b>DK Precision:</b> Match <b>DK Note:</b> When TaxScheme/ID='VAT' <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyTaxScheme/cbc:CompanyID</p> <p><b>NO Term:</b> cbc:CompanyID <b>NO Precision</b> Match <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyTaxScheme/cbc:CompanyID</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyTaxScheme/cbc:CompanyID</p> <p><b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/SpecifiedCITaxRegistration/ID</p>
tir10-098	0..1	— Sellers tax registration status	An invoice may contain a textual identifier or code that enables the seller to state his registered status for tax purposes.	<p><b>SE Term:</b> cbc:ExemptionReason <b>SE Desc:</b> Seller's tax paying status <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:PartyTaxScheme/cbc:ExemptionReason</p> <p><b>NO Term:</b> cbc:Note <b>NO Precision</b> Missing <b>NO Note:</b> Use note-field on header-level. Prefix value with Sellers tax registration status:</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 26

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>NO Issue:</b> No dedicated field. Only free text mapping <b>NO Link:</b> Invoice/cbc:Note  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyTaxScheme/cbc:ExemptionReason</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/SpecifiedCITaxRegistration/AssociatedCIRegisteredTax/Description</i>
	0..1	POSTAL ADDRESS	Address information.	
tir10-015	0..1	Address line 1	The main address line in a postal address usually the street name and number. An invoice must contain the seller's street name and number or P.O.box.	<b>SE Term:</b> cbc:StreetName <b>SE Desc:</b> Street address <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Address/cbc:StreetName  <b>DK Term:</b> cbc:StreetName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:StreetName  <b>NO Term:</b> cbc:StreetName <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:StreetName  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:StreetName</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/PostalCITradeAddress/LineOne</i>
tir10-086	0..1	Address line 2	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building. An invoice may contain an additional address line for seller address.	<b>SE Term:</b> cbc:Department <b>SE Desc:</b> Department <b>SE Precision:</b> Near Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Address/cbc:Department  <b>DK Term:</b> cbc:AdditionalStreetName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:AdditionalStreetName  <b>NO Term:</b> cbc:AdditionalStreetName <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:AdditionalStreetName  <b>CEN BII2 Syntax Binding</b>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

**National Formats used:**  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 27

InfRqlD	Crd	Tree and Business term	Usage	Mapping
				<b>UBL 2.1:</b> <i>Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:AdditionalStreetName</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/PostalCITradeAddress/LineTwo</i>
tir10-016	0..1	City	<p>The common name of the city where the postal address is. The name is written in full rather than as a code.</p> <p>An invoice must contain the seller's city.</p>	<b>SE Term:</b> cbc:CityName <b>SE Desc:</b> City/town <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Address/cbc:CityName <b>DK Term:</b> cbc:CityName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:CityName <b>NO Term:</b> cbc:CityName <b>NO Precision:</b> Near Match <b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:CityName <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:CityName</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/PostalCITradeAddress/CityName</i>
tir10-017	0..1	Post code	<p>The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.</p> <p>An invoice may contain the seller's post code.</p>	<b>SE Term:</b> cbc:PostalZone <b>SE Desc:</b> Postal number <b>SE Precision:</b> Match <b>SE Note:</b> Should be stated without formatting (no spaces or dashes) <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Address/cbc:PostalZone <b>DK Term:</b> cbc:PostalZone <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:PostalZone <b>NO Term:</b> cbc:PostalZone <b>NO Precision:</b> Near match <b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:PostalZone <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:PostalZone</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/PostalCITradeAddress/PostcodeCode</i>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 28

InfRqlID	Crd	Tree and Business term	Usage	Mapping
tir10-018	0..1	Country subdivision	For specifying a region, county, state, province etc. within a country by using text. In some countries regions or other type of country sub divisions are commonly used. An invoice may contain that information.	<p><b>SE Term:</b> cbc:Line  <b>SE Precision:</b> Near Match  <b>SE Note:</b> Prefix value with "Country subdivision:" (Normally not used in Sweden)  <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Address/cac:AddressLine/cbc:Line</p> <p><b>DK Term:</b> cbc:CountrySubentity  <b>DK Precision:</b> Match  <b>DK Note:</b> Normally not used in Denmark  <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:CountrySubentity</p> <p><b>NO Term:</b> cbc:CountrySubentity  <b>NO Precision:</b> Match  <b>NO Note:</b> Normally not used in the Norwegian market. Included in EHF for compatibility with BII1.  <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:CountrySubentity</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cbc:CountrySubentity  <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/PostalCITradeAddress/CountrySubDivisionName</p>
tir10-019	0..1	Country code	The country where the address is. The country should always be given by using ISO code 3166 alpha 2 The seller's address country must be contained in an invoice in the form of a two letter code (ISO 3166-1 alpha-2).	<p><b>SE Term:</b> cac:Country  <b>SE Desc:</b> Country code  <b>SE Precision:</b> Match  <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Address/cac:Country</p> <p><b>DK Term:</b> cbc:IdentificationCode  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cac:Country/cbc:IdentificationCode</p> <p><b>NO Term:</b> cbc:IdentificationCode  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cac:Country/cbc:IdentificationCode</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:PostalAddress/cac:Country/cbc:IdentificationCode  <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/PostalCITradeAddress/CountryID</p>
	0..1	CONTACTING DETAILS	Used to provide contacting information for a	

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 29

InfRqlID	Crd	Tree and Business term	Usage	Mapping
tir10-025	0..1	<div> <div></div> <div>Contact person name</div> </div>	<p>party in general or a person.</p> <p>The name of the contact person. An invoice may contain a person name for a relevant contact at the seller.</p>	<p><b>SE Term:</b> cbc:Name <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Contact/cbc:Name</p> <p><b>DK Term:</b> cbc:Name <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:Name</p> <p><b>NO Term:</b> cbc:FamilyName <b>NO Precision:</b> Match <b>NO Note:</b> EHF has separate optional fields for components of the person name <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Person/cbc:FamilyName</p> <p><b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:Name <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/ DefinedCITradeContact/PersonName</p>
tir10-023	0..1	<div> <div></div> <div>Contact fax number</div> </div>	<p>A fax number for the contact persons. An invoice may contain a tele-fax number for a relevant contact at the seller.</p>	<p><b>SE Term:</b> cbc:Telefax <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Contact/cbc:Telefax</p> <p><b>DK Term:</b> cbc:Telefax <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:Telefax</p> <p><b>NO Term:</b> cbc:Telefax <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:Telefax</p> <p><b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:Telefax <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeAgreement/SellerCITradeParty/ DefinedCITradeContact/FaxCIUniversalCommunication/CompleteNumber</p>
tir10-022	0..1	<div> <div></div> <div>Contact telephone number</div> </div>	<p>A phone number for the contact person. If the person has a direct number, this is that number. An invoice may contain a telephone number for a relevant contact at the seller.</p>	<p><b>SE Term:</b> cbc:Telephone <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Contact/cbc:Telephone</p> <p><b>DK Term:</b> cbc:Telephone <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:Telephone</p> <p><b>NO Term:</b> cbc:Telephone <b>NO Precision:</b> Match</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

**National Formats used:**  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 30

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:Telephone <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:Telephone <b>CEFACT 11B:</b> CrossIndustryInvoice/CIHSupplyChainTradeTransaction/ ApplicableCIHSupplyChainTradeAgreement/SellerCITradeParty/ DefinedCITradeContact/TelephoneCIUniversalCommunication/CompleteNumber
tir10-024	0..1	Contact email address	The e-mail address for the contact person. If the person has a direct e-mail this is that email. An invoice may contain a telephone number for a relevant contact at the seller.	<b>SE Term:</b> cbc:ElectronicMail <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:SellerParty/cac:Party/cac:Contact/cbc:ElectronicMail <b>DK Term:</b> cbc:ElectronicMail <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:ElectronicMail <b>NO Term:</b> cbc:ElectronicMail <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:ElectronicMail <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingSupplierParty/cac:Party/cac:Contact/cbc:ElectronicMail <b>CEFACT 11B:</b> CrossIndustryInvoice/CIHSupplyChainTradeTransaction/ ApplicableCIHSupplyChainTradeAgreement/SellerCITradeParty/ DefinedCITradeContact/EmailURICIUniversalCommunication/CompleteNumber
	1..1	<b>BUYER</b>		
tir10-026	1..1	Buyer name	An invoice must contain name of the buyer.	<b>SE Term:</b> cbc:Name <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:PartyName/cbc:Name <b>DK Term:</b> cbc:Name <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyName/cbc:Name <b>NO Term:</b> cbc:Name <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyName/cbc:Name <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyName/cbc:Name <b>CEFACT 11B:</b> CrossIndustryInvoice/CIHSupplyChainTradeTransaction/ ApplicableCIHSupplyChainTradeAgreement/BuyerCITradeParty/Name
tir10-087	0..1	Buyer standard identifier	An invoice may contain a registered identifier for the buyer. Information referenced by the identifier is not considered part of the message	<b>SE Term:</b> ID <b>SE Precision:</b> Near Match <b>SE Note:</b> Svefaktura only has qualifying attributes (schemeAgencyID) for GS1 Location

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 31



InfReqID	Crd	Tree and Business term	Usage	Mapping
			(i.e. The buyer is not required to look up the identifier in the relevant registry and process additional information)	<p>Numbers.</p> <p><b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:PartyIdentification/ID</p> <p><b>DK Term:</b> cbc:ID</p> <p><b>DK Precision:</b> Near Match</p> <p><b>DK Note:</b> Mandatory in OIOUBL</p> <p><b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyIdentification/cbc:ID</p> <p><b>NO Term:</b> cbc:ID</p> <p><b>NO Precision:</b> Match</p> <p><b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyIdentification/cbc:ID</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyIdentification/cbc:ID</p> <p><b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/BuyerCITradeParty/GlobalID</p>
tir10-099	0..1	Buyers electronic address	An invoice may contain the buyers electronic address. The address can be of any format and the format should be identified in the message.	<p><b>SE Term:</b> cbc:Note</p> <p><b>SE Desc:</b> Invoice free text</p> <p><b>SE Precision:</b> Missing</p> <p><b>SE Note:</b> Use note-field on header-level. Prefix value with Buyers End PointD:</p> <p><b>SE Issue:</b> No dedicated field. Only free text mapping. Svefaktura is using envelope (ebms SOAP header or SBDH for identifying sender and receiver)</p> <p><b>SE Link:</b> Invoice/cbc:Note</p> <p><b>DK Term:</b> cbc:EndpointID</p> <p><b>DK Precision:</b> Near Match</p> <p><b>DK Note:</b> Mandatory in OIOUBL</p> <p><b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cbc:EndpointID</p> <p><b>NO Term:</b> cbc:EndpointID</p> <p><b>NO Precision:</b> Match</p> <p><b>NO Note:</b> Attribute values not same as in PEPPOL/BII. Will be corrected in EHF 2.0.</p> <p><b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cbc:EndpointID</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cbc:EndpointID</p>
tir10-033	0..1	Buyer legal registration identifier	An invoice may contain the identifier assigned to the Party by the national company registrar.	<p><b>SE Term:</b> CompanyID</p> <p><b>SE Desc:</b> Party's VAT identification number (when TaxScheme/ID=VAT) or organisation number (when TaxScheme/ID=SWT)</p> <p><b>SE Precision:</b> Match</p> <p><b>SE Note:</b> When TaxScheme/ID='SWT'</p> <p><b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:PartyTaxScheme/CompanyID</p> <p><b>DK Term:</b> cbc:CompanyID</p> <p><b>DK Precision:</b> Near Match</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 32

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>DK Note:</b> Mandatory in OIOUBL <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyLegalEntity/cbc:CompanyID <b>NO Term:</b> cbc:CompanyID <b>NO Precision:</b> Near match <b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyLegalEntity/cbc:CompanyID <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyLegalEntity/cbc:CompanyID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/BuyerCITradeParty/SpecifiedCITaxRegistration/ID
tir10-032	0..1	 Buyer VAT identifier	An invoice may contain the buyers VAT identifier In order to facilitate reverse charge and intra community supply invoicing.	<b>SE Term:</b> CompanyID <b>SE Desc:</b> Party's VAT identification number (when TaxScheme/ID=VAT) or organisation number (when TaxScheme/ID=SWT) <b>SE Precision:</b> Match <b>SE Note:</b> When TaxScheme/ID='VAT' <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:PartyTaxScheme/CompanyID <b>DK Term:</b> cbc:CompanyID <b>DK Precision:</b> Near Match <b>DK Note:</b> Reverse Charge is indicated in TaxCategoryID. <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyTaxScheme/cbc:CompanyID <b>NO Term:</b> cbc:CompanyID <b>NO Precision:</b> Match <b>NO Note:</b> EHF prescribes use of Organisasjonsnummer, including attribute values, for Norwegian companies. <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyTaxScheme/cbc:CompanyID <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyTaxScheme/cbc:CompanyID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/BuyerCITradeParty/SpecifiedCITaxRegistration/ID
	0..1	<b>POSTAL ADDRESS</b>	Address information.	
tir10-027	0..1	 Address line 1	The main address line in a postal address usually the street name and number. An invoice must contain the buyer's street name and number or P.O. box.	<b>SE Term:</b> cbc:StreetName <b>SE Desc:</b> Street address <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Address/cbc:StreetName



# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 33

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>DK Term:</b> cbc:StreetName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:StreetName <b>NO Term:</b> cbc:StreetName <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:StreetName <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:StreetName <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeAgreement/BuyerCITradeParty/ PostalCITradeAddress/LineOne
tir10-088	0..1	Address line 2	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building. An invoice may give an additional address line for buyer's address.	<b>SE Term:</b> cbc:Department <b>SE Desc:</b> Department <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Address/cbc:Department <b>DK Term:</b> cbc:AdditionalStreetName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:AdditionalStreetName <b>NO Term:</b> cbc:AdditionalStreetName <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:AdditionalStreetName <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:AdditionalStreetName <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeAgreement/BuyerCITradeParty/ PostalCITradeAddress/LineTwo
tir10-028	0..1	City	The common name of the city where the postal address is. The name is written in full rather than as a code. An invoice must contain the buyer's city.	<b>SE Term:</b> cbc:CityName <b>SE Desc:</b> City/town <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Address/cbc:CityName <b>DK Term:</b> cbc:CityName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:CityName <b>NO Term:</b> cbc:CityName <b>NO Precision:</b> Near match

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 34

InfRqlD	Crd	Tree and Business term	Usage	Mapping
				<b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:CityName  <u><b>CEN BII2 Syntax Binding</b></u> <b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:CityName <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeAgreement/BuyerCITradeParty/ PostalCITradeAddress/CityName
tir10-029	0..1	Post code	The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code. An invoice may contain the buyer's post code.	<b>SE Term:</b> cbc:PostalZone <b>SE Desc:</b> Postal number <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Address/cbc:PostalZone  <b>DK Term:</b> cbc:PostalZone <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:PostalZone  <b>NO Term:</b> cbc:PostalZone <b>NO Precision:</b> Near match <b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:PostalZone  <u><b>CEN BII2 Syntax Binding</b></u> <b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:PostalZone <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeAgreement/BuyerCITradeParty/ PostalCITradeAddress/PostcodeCode
tir10-030	0..1	Country subdivision	For specifying a region, county, state, province etc. within a country by using text. In some countries regions or other type of country sub divisions are commonly used. An invoice may contain that information.	<b>SE Term:</b> cbc:Line <b>SE Precision:</b> Near Match <b>SE Note:</b> Prefix value with "Country subdivision:" (Normally not used in Sweden.) <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Address/cac:AddressLine/cbc:Line  <b>DK Term:</b> cbc:CountrySubentity <b>DK Precision:</b> Match <b>DK Note:</b> Normally not used in DK <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:CountrySubentity  <b>NO Term:</b> cbc:CountrySubentity <b>NO Precision:</b> Match <b>NO Note:</b> Normally not used in the Norwegian market. Included in EHF for compatibility with BII1. <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:CountrySubentity  <u><b>CEN BII2 Syntax Binding</b></u>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 35

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>UBL 2.1:</b> <i>Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cbc:CountrySubentity</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeAgreement/BuyerCITradeParty/PostalCITradeAddress/CountrySubDivisionName</i>
tir10-031	0..1	Country code	<p>The country where the address is. The country should always be given by using ISO code 3166 alpha 2</p> <p>The buyer's address country must be given in an invoice in the form of a two letter code (ISO 3166-1 alpha-2).</p>	<b>SE Term:</b> cac:Country <b>SE Desc:</b> Country code <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Address/cac:Country <b>DK Term:</b> cbc:IdentificationCode <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cac:Country/cbc:IdentificationCode <b>NO Term:</b> cbc:IdentificationCode <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cac:Country/cbc:IdentificationCode  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:AccountingCustomerParty/cac:Party/cac:PostalAddress/cac:Country/cbc:IdentificationCode</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeAgreement/BuyerCITradeParty/PostalCITradeAddress/CountryID</i>
	0..1	CONTACTING DETAILS	Used to provide contacting information for a party in general or a person.	
tir10-037	0..1	Contact person name	<p>The name of the contact person.</p> <p>An invoice may contain a person name for a relevant contact at the buyer.</p>	<b>SE Term:</b> cbc:Name <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Contact/cbc:Name <b>DK Term:</b> cbc:Name <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:Name <b>NO Term:</b> cbc:FamilyName <b>NO Precision:</b> Match <b>NO Note:</b> EHF has separate fields for components of the name (first, middle and family) <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Person/cbc:FamilyName  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:Name</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/</i>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 36

InfRqlID	Crd	Tree and Business term	Usage	Mapping
tir10-035	0..1	<div> <div></div> <div>Contact fax number</div> </div>	<p>A fax number for the contact persons. An invoice may contain the tele-fax number for a relevant contact at the buyer.</p>	<p><i>ApplicableCIIHSupplyChainTradeAgreement/BuyerCITradeParty/DefinedCITradeContact/PersonName</i></p> <p><b>SE Term:</b> cbc:Telefax  <b>SE Precision:</b> Match  <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Contact/cbc:Telefax</p> <p><b>DK Term:</b> cbc:Telefax  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:Telefax</p> <p><b>NO Term:</b> cbc:Telefax  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:Telefax</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> <i>Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:Telefax</i>  <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeAgreement/BuyerCITradeParty/DefinedCITradeContact/FaxCIUniversalCommunication/CompleteNumber</i></p>
tir10-034	0..1	<div> <div></div> <div>Contact telephone number</div> </div>	<p>A phone number for the contact person. If the person has a direct number, this is that number. An invoice may contain the telephone number for a relevant contact at the buyer.</p>	<p><b>SE Term:</b> cbc:Telephone  <b>SE Precision:</b> Match  <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Contact/cbc:Telephone</p> <p><b>DK Term:</b> cbc:Telephone  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:Telephone</p> <p><b>NO Term:</b> cbc:Telephone  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:Telephone</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> <i>Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:Telephone</i>  <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeAgreement/BuyerCITradeParty/DefinedCITradeContact/TelephoneCIUniversalCommunication/CompleteNumber</i></p>
tir10-036	0..1	<div> <div></div> <div>Contact email address</div> </div>	<p>The e-mail address for the contact person. If the person has a direct e-mail this is that email. An invoice may contain an e-mail address for a relevant contact at the buyer.</p>	<p><b>SE Term:</b> cbc:ElectronicMail  <b>SE Precision:</b> Match  <b>SE Link:</b> Invoice/cac:BuyerParty/cac:Party/cac:Contact/cbc:ElectronicMail</p> <p><b>DK Term:</b> cbc:ElectronicMail  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:ElectronicMail</p> <p><b>NO Term:</b> cbc:ElectronicMail  <b>NO Precision:</b> Match</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 37

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>NO Link:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:ElectronicMail  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AccountingCustomerParty/cac:Party/cac:Contact/cbc:ElectronicMail <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeAgreement/BuyerCITradeParty/ DefinedCITradeContact/EmailURICUniversalCommunication/CompleteNumber
	0..1	<b>PAYEE</b>		
tir10-110	1..1	<div> <div>Payee name</div> </div>	The neame of the payee party.	<b>SE Term:</b> PayeePartyName <b>SE Desc:</b> Name of payee <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:PaymentMeans/PayeePartyName  <b>DK Term:</b> cbc:Name <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:PayeeParty/cac:PartyName/cbc:Name  <b>NO Term:</b> cbc:Name <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:PayeeParty/cac:PartyName/cbc:Name  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:PayeeParty/cac:PartyName/cbc:Name <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/PayeeCITradeParty/Name
tir10-111	0..1	<div> <div>Payee identifier</div> </div>	Used in absense of or in addition to the payee party name. Use and identifier known to the document recipient.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Payee party ID: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note  <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:PayeeParty/cac:PartyIdentification/cbc:ID  <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:PayeeParty/cac:PartyIdentification/cbc:ID  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:PayeeParty/cac:PartyIdentification/cbc:ID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/PayeeCITradeParty/ID

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 38

InfRqlID	Crd	Tree and Business term	Usage	Mapping
tir10-112	0..1	└ Payee legal registration identifier	An invoice may contain the identifier assigned to the payee by the national company registrar.	<p><b>SE Term:</b> cbc:Note  <b>SE Desc:</b> Invoice free text  <b>SE Precision:</b> Missing  <b>SE Note:</b> Use note-field on header-level. Prefix value with Payee legal registration ID:  <b>SE Issue:</b> No dedicated field. Only free text mapping  <b>SE Link:</b> Invoice/cbc:Note</p> <p><b>DK Term:</b> cbc:CompanyID  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:PayeeParty/cac:PartyLegalEntity/cbc:CompanyID</p> <p><b>NO Term:</b> cbc:CompanyID  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:PayeeParty/cac:PartyLegalEntity/cbc:CompanyID</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> <i>Invoice/cac:PayeeParty/cac:PartyLegalEntity/cbc:CompanyID</i>  <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/</i>  <i>ApplicableCIIHSupplyChainTradeSettlement/PayeeCITradeParty/</i>  <i>SpecifiedCILegalOrganization/ID</i></p>
	0..1	└ SELLERS TAX REPRESENTATIVE PARTY	A party representing the seller for tax purposes e.g. when the seller is foreign then this is his representative in the buyers country.	
tir10-118	1..1	└ Party name	The neame of the tax representative party.	<p><b>SE Term:</b> cbc:Note  <b>SE Desc:</b> Invoice free text  <b>SE Precision:</b> Missing  <b>SE Note:</b> Use note-field on header-level. Prefix value with Sellers tax representative name:  <b>SE Issue:</b> No dedicated field. Only free text mapping  <b>SE Link:</b> Invoice/cbc:Note</p> <p><b>DK Term:</b> cbc:Note  <b>DK Precision:</b> Missing  <b>DK Note:</b> Use note-field on header-level. Prefix value with Sellers tax representative Name:  <b>DK Issue:</b> No dedicated field. Only free text mapping  <b>DK Link:</b> Invoice/cbc:Note</p> <p><b>NO Term:</b> cbc:Note  <b>NO Precision:</b> Missing  <b>NO Note:</b> Use note-field on header-level. Prefix value with Sellers tax representative Name:  <b>NO Issue:</b> No dedicated field. Only free text mapping  <b>NO Link:</b> Invoice/cbc:Note</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> <i>Invoice/cac:TaxRepresentativeParty/cac:PartyName</i>  <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/</i></p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 39

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<i>ApplicableCIIHSupplyChainTradeAgreement/ SellerAssignedAccountantCITradeParty/Name</i>
tir10-119	0..1	Party VAT identifier	The tax representative party's VAT registration ID	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Sellers tax representative VAT-ID: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note  <b>DK Term:</b> cbc:Note <b>DK Precision:</b> Missing <b>DK Note:</b> Use note-field on header-level. Prefix value with Sellers tax representative VAT ID: <b>DK Issue:</b> No dedicated field. Only free text mapping <b>DK Link:</b> Invoice/cbc:Note  <b>NO Term:</b> cbc:Note <b>NO Precision:</b> Missing <b>NO Note:</b> Use note-field on header-level. Prefix value with Sellers tax representative VAT ID: <b>NO Issue:</b> No dedicated field. Only free text mapping <b>NO Link:</b> Invoice/cbc:Note  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:TaxRepresentativeParty/cac:PartyTaxScheme/cbc:CompanyID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeAgreement/ SellerAssignedAccountantCITradeParty/SpecifiedCILegalOrganization/ID</i>
	0..1	<b>CONTRACT REFERENCE</b>		
tir10-084	0..1	Contract type, coded	An invoice may contain the type of contract that is referred to (such as framework agreement) in a coded way to enable automated processing based on the contract type.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Referenced Contract Type Code: <b>SE Link:</b> Invoice/cbc:Note  <b>DK Term:</b> cbc:Note <b>DK Precision:</b> Missing <b>DK Note:</b> Use note-field on header-level. Prefix value with Contract type code <b>DK Issue:</b> No dedicated field. Only free text mapping. Type derived from class. <b>DK Link:</b> Invoice/cbc:Note  <b>NO Term:</b> cbc:Note <b>NO Precision:</b> Missing <b>NO Note:</b> Use note-field on header-level. Prefix value with Contract type code: <b>NO Issue:</b> No dedicated field. Only free text mapping <b>NO Link:</b> Invoice/cbc:Note

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 40

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:ContractDocumentReference/cbc:DocumentTypeCode</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/</i> <i>ApplicableCIISupplyChainTradeAgreement/</i> <i>ContractReferencedCIReferencedDocument/ReferenceTypeCode</i>
	0..n	BASIC REFERENCING	A reference to a document or other source that can be positively identified.	
tir10-012	0..1	Reference identifier	Positive identification of the reference such as a unique identifier. To positively identify relevant contractual issues the invoice may contain an identifier of a contract that applies to the invoice.	<b>SE Term:</b> ID <b>SE Precision:</b> Match <b>SE Note:</b> When identificationSchemeID="CT" <b>SE Issue:</b> Only contract, not possible to qualify what type of contract <b>SE Link:</b> Invoice/AdditionalDocumentReference/ID <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:ContractDocumentReference/cbc:ID <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:ContractDocumentReference/cbc:ID <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:ContractDocumentReference/cbc:ID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/</i> <i>ApplicableCIISupplyChainTradeAgreement/</i> <i>ContractReferencedCIReferencedDocument/IssuerAssignedID</i>
tir10-083	0..1	Reference type	The short description of what is reference such as contract type, document type , meter etc. An invoice may contain the type of contract that is referred to (such as framework agreement)	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Referenced Contract Type: <b>SE Link:</b> Invoice/cbc:Note <b>DK Term:</b> cbc:DocumentType <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:ContractDocumentReference/cbc:DocumentType <b>NO Term:</b> cbc:DocumentType <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:ContractDocumentReference/cbc:DocumentType <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:ContractDocumentReference/cbc:DocumentType</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/</i>



# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

**National Formats used:**  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 41

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<i>ApplicableCIIHSupplyChainTradeAgreement/ ContractReferencedCIReferencedDocument/Information</i>
	0..1	<b>DELIVERY DETAILS</b>		
tir10-100	0..1	Delivered to location identifier	An invoice may contain an identifier for the location to which the items where delivered.	<b>SE Term:</b> ID <b>SE Desc:</b> Address identifier <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:Delivery/cac:DeliveryAddress/ID  <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cbc:ID  <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cbc:ID  <u><b>CEN BII2 Syntax Binding</b></u> <b>UBL 2.1:</b> <i>Invoice/cac:Delivery/cac:DeliveryLocation/cbc:ID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeDelivery/ActualDeliveryCI/SupplyChainEvent/ OccurrenceCI/LogisticsLocation/ID</i>
tir10-038	0..1	Delivery date	An invoice may contain the actual delivery date on which goods or consignments are delivered from the seller. Also applicable for service completion date.	<b>SE Term:</b> cbc:ActualDeliveryDateTime <b>SE Desc:</b> Actual delivery date <b>SE Precision:</b> Match <b>SE Issue:</b> Svefaktura is using DateTime <b>SE Link:</b> Invoice/cac:Delivery/cbc:ActualDeliveryDateTime  <b>DK Term:</b> cbc:ActualDeliveryDate <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:Delivery/cbc:ActualDeliveryDate  <b>NO Term:</b> cbc:ActualDeliveryDate <b>NO Precision:</b> Near match <b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:Delivery/cbc:ActualDeliveryDate  <u><b>CEN BII2 Syntax Binding</b></u> <b>UBL 2.1:</b> <i>Invoice/cac:Delivery/cbc:ActualDeliveryDate</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeDelivery/ActualDeliveryCI/SupplyChainEvent/ OccurrenceDateTime</i>
	0..1	<b>DELIVERED TO ADDRESS</b>	Address information.	
tir10-101	0..1	Address line 1	The main address line in a postal address usually the street name and number. An invoice may contain the address to which	<b>SE Term:</b> cbc:StreetName <b>SE Desc:</b> Street address <b>SE Precision:</b> Match

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 42

InfRqlID	Crd	Tree and Business term	Usage	Mapping
			the items where delivered.	<b>SE Link:</b> Invoice/cac:Delivery/cac:DeliveryAddress/cbc:StreetName <b>DK Term:</b> cbc:StreetName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:StreetName <b>NO Term:</b> cbc:StreetName <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:StreetName <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:StreetName <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeDelivery/ActualDeliveryCISupplyChainEvent/ OccurrenceCILogisticsLocation/PostalCITradeAddress/LineOne
tir10-102	0..1	Address line 2	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building. An invoice may contain an additional address line in the delivered to address.	<b>SE Term:</b> cbc:Department <b>SE Desc:</b> Department <b>SE Precision:</b> Near Match <b>SE Link:</b> Invoice/cac:Delivery/cac:DeliveryAddress/cbc:Department <b>DK Term:</b> cbc:AdditionalStreetName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:AdditionalStreetName <b>NO Term:</b> cbc:AdditionalStreetName <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:AdditionalStreetName <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:AdditionalStreetName <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeDelivery/ActualDeliveryCISupplyChainEvent/ OccurrenceCILogisticsLocation/PostalCITradeAddress/LineTwo
tir10-103	0..1	City	The common name of the city where the postal address is. The name is written in full rather than as a code. An invoice may contain the name of the city to which the items where delivered.	<b>SE Term:</b> cbc:CityName <b>SE Desc:</b> City/town <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:Delivery/cac:DeliveryAddress/cbc:CityName <b>DK Term:</b> cbc:CityName <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:CityName <b>NO Term:</b> cbc:CityName <b>NO Precision:</b> Near match <b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:CityName

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 43

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:CityName</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeDelivery/ActualDeliveryCISupplyChainEvent/OccurrenceCILogisticsLocation/PostalCITradeAddress/CityName</i>
tir10-104	0..1	Post code	<p>The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.</p> <p>An invoice may contain the post code to which the items where delivered.</p>	<b>SE Term:</b> cbc:PostalZone <b>SE Desc:</b> Postal number <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:Delivery/cac:DeliveryAddress/cbc:PostalZone <b>DK Term:</b> cbc:PostalZone <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:PostalZone <b>NO Term:</b> cbc:PostalZone <b>NO Precision:</b> Near match <b>NO Issue:</b> Optional in BII2, mandatory in EHF <b>NO Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:PostalZone <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:PostalZone</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeDelivery/ActualDeliveryCISupplyChainEvent/OccurrenceCILogisticsLocation/PostalCITradeAddress/PostcodeCode</i>
tir10-105	0..1	Country subdivision	<p>For specifying a region, county, state, province etc. within a country by using text.</p> <p>In some countries regions or other type of country sub divisions are commonly used. An invoice may contain the country sub division to which the items where delivered.</p>	<b>SE Term:</b> cbc:Line <b>SE Precision:</b> Near Match <b>SE Note:</b> Prefix value with "Country subdivision:" (Normally not used in Sweden.) <b>SE Link:</b> Invoice/cac:Delivery/cac:DeliveryAddress/cac:AddressLine/cbc:Line <b>DK Term:</b> cbc:CountrySubentity <b>DK Precision:</b> Match <b>DK Note:</b> Normally not used in DK <b>DK Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:CountrySubentity <b>NO Term:</b> cbc:CountrySubentity <b>NO Precision:</b> Match <b>NO Note:</b> Normally not used in the Norwegian market. Included in EHF for compatibility with BII1. <b>NO Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:CountrySubentity <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cbc:CountrySubentity</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeDelivery/ActualDeliveryCISupplyChainEvent/</i>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 44

InfRqlID	Crd	Tree and Business term	Usage	Mapping
tir10-039	0..1	Country code	The country where the address is. The country should always be given by using ISO code 3166 alpha 2 Since delivery country may affect VAT issues an invoice may contain the country to which the items were delivered.	<p><i>OccurrenceCILogisticsLocation/PostalCITradeAddress/CountrySubDivisionName</i></p> <p><b>SE Term:</b> cac:Country <b>SE Desc:</b> Country code <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:Delivery/cac:DeliveryAddress/cac:Country</p> <p><b>DK Term:</b> cbc:IdentificationCode <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cac:Country/cbc:IdentificationCode</p> <p><b>NO Term:</b> cbc:IdentificationCode <b>NO Precision:</b> Near match <b>NO Issue:</b> Optional in BII2, mandatory inn EHF <b>NO Link:</b> Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cac:Country/cbc:IdentificationCode</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> <i>Invoice/cac:Delivery/cac:DeliveryLocation/cac:Address/cac:Country/cbc:IdentificationCode</i></p> <p><b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeDelivery/ActualDeliveryCISupplyChainEvent/OccurrenceCILogisticsLocation/PostalCITradeAddress/CountryID</i></p>
	0..n	<b>PAYMENT INSTRUCTIONS</b>		
tir10-042	0..1	Sellers payment identifier	It must be possible to specify an identifier for the payment, issued by the seller as an invoice may contain an identifier for the payment, issued by the seller as reference. Also known as end-to-end payment reference.	<p><b>SE Term:</b> PaymentInstructionID <b>SE Desc:</b> Payee's payment reference <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/PaymentInstructionID</p> <p><b>DK Term:</b> cbc:PaymentID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:PaymentMeans/cbc:PaymentID</p> <p><b>NO Term:</b> cbc:PaymentID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:PaymentMeans/cbc:PaymentID</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> <i>Invoice/cac:PaymentMeans/cbc:PaymentID</i></p> <p><b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/SpecifiedCITradeSettlementPaymentMeans/ID</i></p>
tir10-040	0..1	Payment means type	An invoice may contain an indication about how the payment should be handled.	<p><b>SE Term:</b> PaymentMeansTypeCode <b>SE Precision:</b> Near match <b>SE Note:</b> Always value 1 in Svefaktura. Only bank account (on domestic or IBAN format) or</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 45

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<p>domestic systems Bankgiro or Plusgiro. No other foreign payment systems possible to map. For our domestic and SEPA payments the BIC and accounts pair of elements suffices.</p> <p><b>SE Link:</b> Invoice/cac:PaymentMeans/PaymentMeansTypeCode</p> <p><b>DK Term:</b> cbc:PaymentMeansCode</p> <p><b>DK Precision:</b> Match</p> <p><b>DK Link:</b> Invoice/cac:PaymentMeans/cbc:PaymentMeansCode</p> <p><b>NO Term:</b> cbc:PaymentMeansCode</p> <p><b>NO Precision:</b> Near match</p> <p><b>NO Issue:</b> Optional in BII2, mandatory in EHF</p> <p><b>NO Link:</b> Invoice/cac:PaymentMeans/cbc:PaymentMeansCode</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:PaymentMeans/cbc:PaymentMeansCode</p> <p><b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/ SpecifiedCITradeSettlementPaymentMeans/TypeCode</p>
	0..1	<b>ACCOUNT IDENTIFICATION</b>	Information for identifying an financial account.	
tir10-043	1..1	Account identifier	The identifier for the account. Depending on circumstances the identifier can be in local format or standardized format such as IBAN. The identifier schema should be identified. To enable the buyer to issue a payment initiation to his bank the invoice may contain the identifier for the financial account either as IBAN or in proprietary format.	<p><b>SE Term:</b> ID</p> <p><b>SE Desc:</b> Payee's account number</p> <p><b>SE Precision:</b> Match</p> <p><b>SE Link:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/ID</p> <p><b>DK Term:</b> cbc:ID</p> <p><b>DK Precision:</b> Match</p> <p><b>DK Link:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cbc:ID</p> <p><b>NO Term:</b> cbc:ID</p> <p><b>NO Precision:</b> Match</p> <p><b>NO Note:</b> Mandatory in EHF. May be omitted in BII2 by not providing payment instructions.</p> <p><b>NO Link:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cbc:ID</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cbc:ID</p> <p><b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/ SpecifiedCITradeSettlementPaymentMeans/PayeePartyCICreditorFinancialAccount/ IBANID CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/ SpecifiedCITradeSettlementPaymentMeans/PayeePartyCICreditorFinancialAccount/ ProprietaryID</p>
tir10-045	0..1	Financial institution identifier	An identifier for the financial institution where	<p><b>SE Term:</b> ID</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 46

InfRqlID	Crd	Tree and Business term	Usage	Mapping
			<p>the account is located, such as the BIC identifier (SWIFT code). An invoice may contain the ISO 9362 BIC (Bank Identification Code) of a financial institution.</p>	<p><b>SE Desc:</b> BIC <b>SE Precision:</b> Match <b>SE Note:</b> If PaymentMeans is used BIC is mandatory; either for bank (domestic or IBAN accounts) or through code designated to Plusgiro or Bankgiro. <b>SE Link:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cac:FinancialInstitutionBranch/cac:FinancialInstitution/ID</p> <p><b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cac:FinancialInstitutionBranch/cac:FinancialInstitution/cbc:ID</p> <p><b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cac:FinancialInstitutionBranch/cac:FinancialInstitution/cbc:ID</p> <p><b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cac:FinancialInstitutionBranch/cac:FinancialInstitution/cbc:ID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/SpecifiedCI/TradeSettlementPaymentMeans/PayerSpecifiedCIDebtorFinancialInstitution/BIC/ID</p>
tir10-044	0..1	Financial institution branch identifier	<p>The identifier for a branch or division of an organization may, in some countries, be used to positively identify the location of the account or supplement the financial institution identifier. The identifier for a branch or division of an organization may, in some countries, be used to positively identify the location of the account or supplement the financial institution identifier.</p>	<p><b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with PaymentMeans Financial Institution Branch: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note</p> <p><b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cac:FinancialInstitutionBranch/cbc:ID</p> <p><b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cac:FinancialInstitutionBranch/cbc:ID</p> <p><b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:PaymentMeans/cac:PayeeFinancialAccount/cac:FinancialInstitutionBranch/cbc:ID</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 47

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				CEFACT 11B: <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/</i> <i>ApplicableCIISupplyChainTradeSettlement/</i> <i>SpecifiedCITradeSettlementPaymentMeans/</i> <i>PayerSpecifiedCIDebtorFinancialInstitution/SubDivisionBranchFinancialInstitution/ID</i>
	0..1	CARD INFORMATION		
tir10-117	0..1	Card type	The type of the payment card used to settle the amount of the invoice. Eg. VISA, Mastercard, American Express etc.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with PaymentMeans Card type: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note  <b>NO Term:</b> cbc:Note <b>NO Precision</b> Missing <b>NO Note:</b> Use note-field on header-level. Prefix value with Card type: <b>NO Issue:</b> No dedicated field. Only free text mapping <b>NO Link:</b> Invoice/cbc:Note  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:PaymentMeans/cac:CardAccount/cbc:NetworkID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/</i> <i>ApplicableCIISupplyChainTradeSettlement/</i> <i>SpecifiedCITradeSettlementPaymentMeans/</i> <i>ApplicableTradeSettlementFinancialCard/TypeCode</i>
tir10-113	0..1	Card number	The number of the payment card used to settle the invoiced amount. In accordance to general rules for referencing payments cards only the last 4 or 6 digits of the card number should be used.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with PaymentMeans Card number: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note  <b>NO Term:</b> cbc:Note <b>NO Precision</b> Missing <b>NO Note:</b> Use note-field on header-level. Prefix value with Card number: <b>NO Issue:</b> No dedicated field. Only free text mapping <b>NO Link:</b> Invoice/cbc:Note  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:PaymentMeans/cac:CardAccount/cbc:PrimaryAccountNumberID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/</i> <i>ApplicableCIISupplyChainTradeSettlement/</i> <i>SpecifiedCITradeSettlementPaymentMeans/ApplicableTradeSettlementFinancialCard/</i> <i>ID</i>
	0..n	DOCUMENT LEVEL ALLOWANCE OR CHARGE	Allowance or charges that are added/deducted	

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 48

InfRqID	Crđ	Tree and Business term	Usage	Mapping
		<b>DETAILS</b>	to a given amount	
tir10-047	1..1	— Allowance and charge amount	The net amount of the allowance or the charge. For each allowance or charge an invoice must contain the amount. Allowances are subtracted from the total invoice amount and charges are added to the amount. The amount is “net” without VAT.	<b>SE Term:</b> cbc:Amount <b>SE Desc:</b> Allowance or charge amount <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/AllowanceCharge/cbc:Amount <b>DK Term:</b> cbc:Amount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AllowanceCharge/cbc:Amount <b>NO Term:</b> cbc:Amount <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AllowanceCharge/cbc:Amount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:AllowanceCharge/cbc:Amount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeSettlement/SpecifiedCITradeAllowanceCharge/ ActualAmount</i>
tir10-048	0..1	— Allowance and charge VAT category	A code that identifies to what VAT subcategory the allowance or charge belongs to. An invoice may contain information about one VAT category for each allowances and Charges on document level.	<b>SE Term:</b> ID <b>SE Desc:</b> Tax category, identifier <b>SE Precision:</b> Match <b>SE Issue:</b> Optional in BII. <b>SE Link:</b> Invoice/AllowanceCharge/cac:TaxCategory/ID <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Near match <b>DK Note:</b> Mandatory in OIOUBL <b>DK Link:</b> Invoice/cac:AllowanceCharge/cac:TaxCategory/cbc:ID <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Near match <b>NO Issue:</b> Optional in BII2, mandatory in EHF when allowance/charhe is stated <b>NO Link:</b> Invoice/cac:AllowanceCharge/cac:TaxCategory/cbc:ID  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:AllowanceCharge/cac:TaxCategory/cbc:ID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeSettlement/SpecifiedCITradeAllowanceCharge/ CategoryCITradeTax/CategoryCode</i>
tir10-114	0..1	— Allowance and charge VAT percentage	The VAT percentage that applies to the allowance/charge.	<b>SE Term:</b> cbc:Percent <b>SE Desc:</b> Tax rate <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/AllowanceCharge/cac:TaxCategory/cbc:Percent



# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 49

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>DK Term:</b> cbc:Percent <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AllowanceCharge/cac:TaxCategory/cbc:Percent  <b>NO Term:</b> cbc:Percent <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AllowanceCharge/cac:TaxCategory/cbc:Percent  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AllowanceCharge/cac:TaxCategory/cbc:Percent <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/SpecifiedCITradeAllowanceCharge/ CategoryCITradeTax/CalculatedRate
tir10-091	1..1	— Allowance and charges reason	A textual reason for the allowance or the charge. Can also be its name. One textual description of what is being added or deducted. E.g. „volume discount" or "packing charges" must be stated for each allowance and charge on document level in an invoice.	<b>SE Term:</b> ReasonCode <b>SE Desc:</b> Allowance or charge reason (code or name) <b>SE Precision:</b> Match <b>SE Note:</b> Use attribute name for reason text and code='ZZZ' <b>SE Link:</b> Invoice/AllowanceCharge/ReasonCode  <b>DK Term:</b> cbc:AllowanceChargeReason <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AllowanceCharge/cbc:AllowanceChargeReason  <b>NO Term:</b> cbc:AllowanceChargeReason <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:AllowanceCharge/cbc:AllowanceChargeReason  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AllowanceCharge/cbc:AllowanceChargeReason <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/SpecifiedCITradeAllowanceCharge/ Reason
tir10-092	0..1	— Allowance and charges reason code	A coded specification of what the allowance or charge is. An invoice may contain a coded description of what is being added or deducted. E.g. „volume discount" or "packing charges", for each allowance or charge.	<b>SE Term:</b> ReasonCode <b>SE Desc:</b> Allowance or charge reason (code or name) <b>SE Precision:</b> Near Match <b>SE Note:</b> Use attribute name for reason text and code='ZZZ' <b>SE Link:</b> Invoice/AllowanceCharge/ReasonCode  <b>NO Term:</b> cbc:Note <b>NO Precision:</b> Missing <b>NO Note:</b> Use note-field on header-level. Prefix value with Allowance and charges reason code: <b>NO Issue:</b> No dedicated field. Only free text mapping <b>NO Link:</b> Invoice/cbc:Note

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 50

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:AllowanceCharge/cbc:AllowanceChargeReasonCode</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeSettlement/SpecifiedCITradeAllowanceCharge/ReasonCode</i>
	1..1	DOCUMENT TOTALS	The calculated totals of the document.	
tir10-054	1..1	Sum of line amounts	Sum of line amounts in the document. An invoice must contain the sum of all line amounts. The amount must be exclusive of VAT but inclusive of allowances or charges applied to the lines as well as taxes, other than VAT.	<b>SE Term:</b> cbc:LineExtensionTotalAmount <b>SE Desc:</b> Total of invoice line amounts <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:LegalTotal/cbc:LineExtensionTotalAmount <b>DK Term:</b> cbc:LineExtensionAmount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:LineExtensionAmount <b>NO Term:</b> cbc:LineExtensionAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:LineExtensionAmount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:LegalMonetaryTotal/cbc:LineExtensionAmount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeSettlement/SpecifiedCIIHTradeSettlementMonetarySummation/LineTotalAmount</i>
tir10-057	0..1	Sum of allowances on document level	Sum of all allowances on header level in the document. Allowances on line level are included in the line amount and summed up into the "sum of line amounts" An invoice may contain the total amount of all allowances given on document level. Line allowances are included in the net line amount.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Sum of allowances: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note <b>DK Term:</b> cbc:AllowanceTotalAmount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:AllowanceTotalAmount <b>NO Term:</b> cbc:AllowanceTotalAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:AllowanceTotalAmount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:LegalMonetaryTotal/cbc:AllowanceTotalAmount</i>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 51

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeSettlement/ SpecifiedCIIHTradeSettlementMonetarySummation/AllowanceTotalAmount</i>
tir10-058	0..1	Sum of charges on document level	Sum of all charge on header level in the document. Charges on line level are included in the line amount and summed up into the "sum of line amounts" An invoice may contain the total amount of all charges given on document level. Line charges are included in the net line amount.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Sum of charges: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note  <b>DK Term:</b> cbc:ChargeTotalAmount <b>DK Precision:</b> Match <b>DK Note:</b> Rounded, 2 decimals <b>DK Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:ChargeTotalAmount  <b>NO Term:</b> cbc:ChargeTotalAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:ChargeTotalAmount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:LegalMonetaryTotal/cbc:ChargeTotalAmount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeSettlement/ SpecifiedCIIHTradeSettlementMonetarySummation/ChargeTotalAmount</i>
tir10-055	1..1	Document total without VAT	The "Sum of line amounts" plus "sum of allowances on document level" plus "sum of charges on document level". An invoice must contain the total amount of the invoice, including document level allowances and charges but exclusive of VAT.	<b>SE Term:</b> cbc:TaxExclusiveTotalAmount <b>SE Desc:</b> Total invoice amount, excl of VAT <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:LegalTotal/cbc:TaxExclusiveTotalAmount  <b>DK Term:</b> cbc:TaxExclusiveAmount <b>DK Precision:</b> Near match <b>DK Issue:</b> Calculated differently compared to BII. See <a href="http://www.oioubl.info/faq/faq.xml">http://www.oioubl.info/faq/faq.xml</a> <b>DK Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:TaxExclusiveAmount  <b>NO Term:</b> cbc:TaxExclusiveAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:TaxExclusiveAmount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:LegalMonetaryTotal/cbc:TaxExclusiveAmount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeSettlement/ SpecifiedCIIHTradeSettlementMonetarySummation/TaxBasisTotalAmount</i>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:




SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 52

InfRqlID	Crd	Tree and Business term	Usage	Mapping
tir10-049	0..1	 VAT total amount	The total VAT amount that is "added to the document total w/o VAT". This is the sum of all VAT subcategory amounts. An invoice may contain the total VAT amount. This amount is the sum of each sub total for each VAT rate.	<b>SE Term:</b> cbc:TotalTaxAmount <b>SE Desc:</b> Total tax amount <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:TaxTotal/cbc:TotalTaxAmount <b>DK Term:</b> cbc:TaxAmount <b>DK Precision:</b> Near Match <b>DK Note:</b> Mandatory in OIOUBL. Rounded, 2 decimals <b>DK Link:</b> Invoice/cac:TaxTotal/cbc:TaxAmount <b>NO Term:</b> cbc:TaxAmount <b>NO Precision:</b> Near match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Issue:</b> Optional in BII2, mandatory in EHF. <b>NO Link:</b> Invoice/cac:TaxTotal/cbc:TaxAmount <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:TaxTotal/cbc:TaxAmount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeSettlement/SpecifiedCIIHTradeSettlementMonetarySummation/TaxTotalAmount</i>
tir10-060	0..1	 Rounding of document total	Any rounding of the "Document total including VAT" An invoice may contain the rounding amount (positive or negative) added to the invoice to produce a rounded invoice total.	<b>SE Term:</b> RoundOffAmount <b>SE Desc:</b> Invoice total round-off amount <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:LegalTotal/RoundOffAmount <b>DK Term:</b> cbc:PayableRoundingAmount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:PayableRoundingAmount <b>NO Term:</b> cbc:PayableRoundingAmount <b>NO Precision:</b> Match <b>NO Note:</b> 2 decimals. <b>NO Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:PayableRoundingAmount <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:LegalMonetaryTotal/cbc:PayableRoundingAmount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeSettlement/SpecifiedCIIHTradeSettlementMonetarySummation/RoundingAmount</i>
tir10-056	1..1	 Document total including VAT	The total value including VAT An invoice must contain the total amount of the invoice inclusive VAT. I.e. the total value of the purchase irrespective of payment status.	<b>SE Term:</b> cbc:TaxInclusiveTotalAmount <b>SE Desc:</b> Amount to pay <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:LegalTotal/cbc:TaxInclusiveTotalAmount

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 53

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>DK Term:</b> cbc:TaxInclusiveAmount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:TaxInclusiveAmount  <b>NO Term:</b> cbc:TaxInclusiveAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Issue:</b> Negative amount allowed. <b>NO Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:TaxInclusiveAmount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:LegalMonetaryTotal/cbc:TaxInclusiveAmount <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/SpecifiedCIISupplyChainTradeSettlementMonetarySummation/GrandTotalAmount
tir10-059	0..1	└─ Paid amounts	Any amounts that have been paid a-priori. An invoice may contain the sum of all prepaid amounts that must be deducted from the payment of this invoice. For fully paid invoices (cash or card) this amount equals the invoice total.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Invoice free text <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on header-level. Prefix value with Pre-paid amount: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cbc:Note  <b>DK Term:</b> cbc:PrepaidAmount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:PrepaidAmount  <b>NO Term:</b> cbc:PrepaidAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:PrepaidAmount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:LegalMonetaryTotal/cbc:PrepaidAmount <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeSettlement/SpecifiedCIISupplyChainTradeSettlementMonetarySummation/TotalPrepaidAmount
tir10-061	1..1	└─ Amount for payment	The amount that is expected to be paid based on the document. This amount is the "Document total including VAT" less the "paid amounts" that have been paid a-priori. An invoice must contain the total amount to be paid that is due. If the invoice is fully paid i.e. cash or card, the due amount for the invoice is zero.	<b>SE Term:</b> cbc:TaxInclusiveTotalAmount <b>SE Desc:</b> Amount to pay <b>SE Precision:</b> Near match <b>SE Note:</b> If this value differs from tir10-056 (Document Total Including VAT), then map this value to Note prefixed with "Amount for payment (pre paid amounts deducted):" <b>SE Issue:</b> Svefaktura does not allow pre payments. <b>SE Link:</b> Invoice/cac:LegalTotal/cbc:TaxInclusiveTotalAmount

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 54

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>DK Term:</b> cbc:PayableAmount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:PayableAmount <b>NO Term:</b> cbc:PayableAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Link:</b> Invoice/cac:LegalMonetaryTotal/cbc:PayableAmount <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:LegalMonetaryTotal/cbc:PayableAmount <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/ SpecifiedCIITradeSettlementMonetarySummation/DuePayableAmount
	0..n	VAT BREAKDOWN	Information about VAT subtotals An invoice may be a VAT invoice in which case it must contain certain information details for each VAT rate and exemption, identified with a category code in an invoice.	
tir10-050	1..1	VAT category taxable amount	The amount that is the base for the VAT rate applied in the subcategory. For each VAT category a invoice must contain the amount to which VAT percent (rate) is applied to calculate the VAT sub total amount for that category.	<b>SE Term:</b> cbc:TaxableAmount <b>SE Desc:</b> Taxable amount <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:TaxTotal/cac:TaxSubTotal/cbc:TaxableAmount <b>DK Term:</b> cbc:TaxableAmount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:TaxTotal/cac:TaxSubtotal/cbc:TaxableAmount <b>NO Term:</b> cbc:TaxableAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Link:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cbc:TaxableAmount <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cbc:TaxableAmount <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/SubtotalCalculatedCITradeTax/ BasisAmount
tir10-051	1..1	VAT category tax amount	The calculated amount of the tax derived by multiplying the taxable amount with the tax percentage. For each VAT category an invoice must contain the amount of VAT for that category.	<b>SE Term:</b> cbc:TaxAmount <b>SE Desc:</b> Tax amount <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:TaxTotal/cac:TaxSubTotal/cbc:TaxAmount <b>DK Term:</b> cbc:TaxAmount

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

**National Formats used:**  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 55

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:TaxTotal/cac:TaxSubtotal/cbc:TaxAmount <b>NO Term:</b> cbc:TaxAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Link:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cbc:TaxAmount <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cbc:TaxAmount <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeSettlement/SubtotalCalculatedCITradeTax/ CalculatedAmount
tir10-052	1..1	VAT category code	A code that uniquely identifies each subtotal within the transaction. Each VAT category an invoice must be identified with a code.	<b>SE Term:</b> ID <b>SE Desc:</b> Tax category, identifier <b>SE Precision:</b> Match <b>SE Note:</b> When code AE in BII, use code E in Svefaktura and indicate in the corresponding ExemptionReason that reversed charge applies" (i.e. VAT exemption for the seller but VAT liability for the buyer). <b>SE Link:</b> Invoice/cac:TaxTotal/cac:TaxSubTotal/cac:TaxCategory/ID <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:TaxTotal/cac:TaxSubtotal/cac:TaxCategory/cbc:ID <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cac:TaxCategory/cbc:ID <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cac:TaxCategory/cbc:ID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ ApplicableCIIHSupplyChainTradeSettlement/SubtotalCalculatedCITradeTax/ CategoryCode
tir10-096	1..1	VAT category percentage	The tax rate that is to be applied to the taxable amount in order to derive the tax amount. For each VAT category an invoice must contain the VAT percentage for each sub total taxable amount so that it can be used to calculate the VAT amount. Where VAT category code is stated then VAT category percentage must also be stated.	<b>SE Term:</b> cbc:Percent <b>SE Desc:</b> Tax rate <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:TaxTotal/cac:TaxSubTotal/cac:TaxCategory/cbc:Percent <b>DK Term:</b> cbc:Percent <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:TaxTotal/cac:TaxSubtotal/cac:TaxCategory/cbc:Percent <b>NO Term:</b> cbc:Percent <b>NO Precision:</b> Match

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

**National Formats used:**  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 56

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>NO Link:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cac:TaxCategory/cbc:Percent  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cac:TaxCategory/cbc:Percent <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/SubtotalCalculatedCITradeTax/ CalculatedRate
tir10-053	0..1	VAT exemption reason text	A textual description of the reason why the items belongin to the subtotal are exempted for VAT. An invoice may contain, as text, the reasons for why a value amount in a category is exempted from VAT. Invoices only support one category with an exemption reason pr. invoice.	<b>SE Term:</b> cbc:ExemptionReason <b>SE Desc:</b> Tax reason <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:TaxTotal/cac:TaxSubTotal/cac:TaxCategory/cbc:ExemptionReason <b>DK Term:</b> cbc:TaxExemptionReason <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:TaxTotal/cac:TaxSubtotal/cac:TaxCategory/cbc:TaxExemptionReason <b>NO Term:</b> cbc:TaxExemptionReason <b>NO Precision</b> Match <b>NO Link:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cac:TaxCategory/cbc:TaxExemptionReason  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:TaxTotal/cac:TaxSubtotal/cac:TaxCategory/cbc:TaxExemptionReason <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ ApplicableCIISupplyChainTradeSettlement/SubtotalCalculatedCITradeTax/ ExemptionReason
	0..n	ADDITIONAL DOCUMENTS	An associative reference to Additional Document. Reference to any document that has relevance to the order such as drawings, technical specifications.	
tir10-089	0..1	Document identifier	An identifier for the referenced document.	<b>SE Term:</b> ID <b>SE Precision:</b> Near match <b>SE Link:</b> Invoice/AdditionalDocumentReference/ID <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AdditionalDocumentReference/cbc:ID <b>NO Term:</b> cbc:ID <b>NO Precision</b> Match <b>NO Link:</b> Invoice/cac:AdditionalDocumentReference/cbc:ID  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:AdditionalDocumentReference/cbc:ID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/



# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

**National Formats used:**  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 57

InfRqlID	Crd	Tree and Business term	Usage	Mapping
tir10-079	0..1	Document description	A short description of the document type.	<p><i>ApplicableCIIHSupplyChainTradeAgreement/AdditionalReferencedCIReferencedDocument/IssuerAssignedID</i></p> <p><b>SE Term:</b> ID  identificationSchemeID</p> <p><b>SE Precision:</b> Missing  Near Match</p> <p><b>SE Note:</b> Svefaktura only allows for coded types. When free text description, prefix document ID with the description and "-"  BII2 is using textual descriptions of reference type where Svefaktura have:  CT = agreement/contract  ACD = supplier's reference to invoiced object  DQ = delivery note  ATS = URN (Uniform Resource Name) of an external object  Mapping from Svefaktura to BII2 ok, but more complicated in the other direction.</p> <p><b>SE Link:</b> Invoice/AdditionalDocumentReference/ID  Invoice/AdditionalDocumentReference/ID/@identificationSchemeID</p> <p><b>DK Term:</b> cbc:DocumentType  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:AdditionalDocumentReference/cbc:DocumentType</p> <p><b>NO Term:</b> cbc:DocumentType  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:AdditionalDocumentReference/cbc:DocumentType</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> <i>Invoice/cac:AdditionalDocumentReference/cbc:DocumentType</i>  <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/ApplicableCIIHSupplyChainTradeAgreement/AdditionalReferencedCIReferencedDocument/Information</i></p>
tir10-123	0..1	External document URI	The Uniform Resource Identifier (URI) that identifies where the external document is located.	<p><b>SE Term:</b> ID  <b>SE Precision:</b> Match  <b>SE Note:</b> When identificationSchemeID="ATS" and value does not start with "urn:sfti:documents:object:"</p> <p><b>SE Issue:</b> The same element is used for both external links and to attached objects in Svefaktura. The value must be prefix with "urn:sfti:documents:object:" when attachments are used.</p> <p><b>SE Link:</b> Invoice/AdditionalDocumentReference/ID</p> <p><b>DK Term:</b> cbc:URI  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:AdditionalDocumentReference/cac:Attachment/cac:ExternalReference/cbc:URI</p> <p><b>NO Term:</b> cbc:URI</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 58

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<p><b>NO Precision</b> Match <b>NO Link:</b> Invoice/cac:AdditionalDocumentReference/cac:Attachment/cac:ExternalReference/cbc:URI</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:AdditionalDocumentReference/cac:Attachment/cac:ExternalReference/cbc:URI <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/AdditionalReferencedCIReferencedDocument/AttachedSpecifiedBinaryFile/URIID</p>
tir10-013	0..1	Attached binary object	<p>The attached document embeded as binary object. An invoice may contain an attached electronic document as an encoded object in the invoice in order to provide supporting documents such as timesheets, usages reports etc. The seller can only expect the receiver to process attachments according to rule.</p>	<p><b>SE Term:</b> ID <b>SE Precision:</b> Fundamental difference <b>SE Note:</b> When identificationSchemeID="ATS" and value starts with "urn:sfti:documents:object:" <b>SE Issue:</b> Svefaktura is using a separate XML-document to wrap and encode the attached document. The binary file is not included inside the Svefaktura but is only referenced to with this element. The same element is used for both external links and to attached objects in Svefaktura. The value must be prefix with "urn:sfti:documents:object:" when attachments are used. <b>SE Link:</b> Invoice/AdditionalDocumentReference/ID <b>DK Term:</b> cbc:EmbeddedDocumentBinaryObject <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:AdditionalDocumentReference/cac:Attachment/cbc:EmbeddedDocumentBinaryObject <b>NO Term:</b> cbc:EmbeddedDocumentBinaryObject <b>NO Precision</b> Match <b>NO Link:</b> Invoice/cac:AdditionalDocumentReference/cac:Attachment/cbc:EmbeddedDocumentBinaryObject</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:AdditionalDocumentReference/cac:Attachment/cbc:EmbeddedDocumentBinaryObject <b>CEFACT 11B:</b> CrossIndustryInvoice/CIISupplyChainTradeTransaction/ApplicableCIISupplyChainTradeAgreement/AdditionalReferencedCIReferencedDocument/AttachedSpecifiedBinaryFile/IncludedBinaryObject</p>
	1..n	INVOICE LINE		
tir10-062	1..1	Invoice line identifier	<p>Each line in an invoice must contain an identifier that is unique within the document to make it possible to reference the line. For example, from other documents like credit</p>	<p><b>SE Term:</b> ID <b>SE Desc:</b> Line number <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:InvoiceLine/ID</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 59

InfRqlID	Crd	Tree and Business term	Usage	Mapping
			notes and in disputes.	<p><b>DK Term:</b> cbc:ID  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:InvoiceLine/cbc:ID</p> <p><b>NO Term:</b> cbc:ID  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:InvoiceLine/cbc:ID</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cbc:ID  <b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/  IncludedCIILSupplyChainTradeLineItem/AssociatedCIILDocumentLineDocument/  LineID</p>
tir10-063	0..1	Line textual note	Each line in an invoice may contain a free-form text. This element may contain notes or any other similar information that is not contained explicitly in another structure. Clauses or declarations that refer to a particular line should be entered in full as notes.	<p><b>SE Term:</b> cbc:Note  <b>SE Desc:</b> Free text - invoice line  <b>SE Precision:</b> Match  <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note</p> <p><b>DK Term:</b> cbc:Note  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:InvoiceLine/cbc:Note</p> <p><b>NO Term:</b> cbc:Note  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:InvoiceLine/cbc:Note</p> <p><b>CEN BII2 Syntax Binding</b>  <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cbc:Note  <b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/  IncludedCIILSupplyChainTradeLineItem/AssociatedCIILDocumentLineDocument/  IncludedCINote/Content</p>
tir10-064	1..1	Invoiced quantity	Each line in an invoice must contain the invoiced quantity. The quantity may be negative e.g. in case of returns.	<p><b>SE Term:</b> cbc:InvoicedQuantity  <b>SE Desc:</b> Invoiced quantity  <b>SE Precision:</b> Match  <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:InvoicedQuantity</p> <p><b>DK Term:</b> cbc:InvoicedQuantity  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:InvoiceLine/cbc:InvoicedQuantity</p> <p><b>NO Term:</b> cbc:InvoicedQuantity  <b>NO Precision:</b> Match  <b>NO Link:</b> Invoice/cac:InvoiceLine/cbc:InvoicedQuantity</p> <p><b>CEN BII2 Syntax Binding</b></p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 60

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cbc:InvoicedQuantity</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeDelivery/BilledQuantity</i>
tir10-094	1..1	Quantity Unit of measure	Each line in an invoice must contain the unit of measure that applies to the invoiced quantity.	<b>SE Term:</b> quantityUnitCode <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:InvoicedQuantity/@quantityUnitCode  <b>DK Term:</b> unitCode <b>DK Precision:</b> Near match <b>DK Note:</b> Code lists restriction - UBL2.0 enumerations only (UN rec. 20) <b>DK Link:</b> Invoice/cac:InvoiceLine/cbc:InvoicedQuantity/@unitCode  <b>NO Term:</b> unitCode <b>NO Precision:</b> Match <b>NO Note:</b> Values in EHF limited to UN rec. 20 <b>NO Link:</b> Invoice/cac:InvoiceLine/cbc:InvoicedQuantity/@unitCode  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cbc:InvoicedQuantity/@unitCode</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeDelivery/ProductUnitQuantity</i>
tir10-065	1..1	Invoice line net amount	Each line in an invoice must contain the total amount of the line. The amount is "net" without VAT, i.e. inclusive of line level allowances and charges as well as relevant taxes, except VAT which must be excluded from the amount.	<b>SE Term:</b> cbc:LineExtensionAmount <b>SE Desc:</b> Line item amount <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:LineExtensionAmount  <b>DK Term:</b> cbc:LineExtensionAmount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cbc:LineExtensionAmount  <b>NO Term:</b> cbc:LineExtensionAmount <b>NO Precision:</b> Match <b>NO Note:</b> Rounded, 2 decimals. <b>NO Link:</b> Invoice/cac:InvoiceLine/cbc:LineExtensionAmount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cbc:LineExtensionAmount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeSettlement/SpecifiedCIILTradeSettlementMonetarySummation/LineTotalAmount</i>
tir10-066	0..1	Invoice line to order line reference	Each line in an invoice may contain a reference to the relevant order line in the order that is identified on the document level in the	<b>SE Term:</b> BuyersLineID <b>SE Desc:</b> Reference to order line

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 61

InfRqlID	Crd	Tree and Business term	Usage	Mapping
			invoice.	<b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:OrderLineReference/BuyersLineID <b>DK Term:</b> cbc:LineID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:OrderLineReference/cbc:LineID <b>NO Term:</b> cbc:LineID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:OrderLineReference/cbc:LineID  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:OrderLineReference/cbc:LineID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/IncludedCIIISupplyChainTradeLineItem/SpecifiedCIIISupplyChainTradeAgreement/BuyerOrderReferencedCIIReferencedDocument/LineID
tir10-107	0..1	Customers accounting string	An invoice may contain a reference to the buyer's accounting code applicable to the specific line, expressed as text rather than a code in order to facilitate automation in booking into accounts following an order to invoice transformation.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Free text - invoice line <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on line. Prefix value with Customer accounting string: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note  <b>DK Term:</b> cbc:AccountingCost <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cbc:AccountingCost  <b>NO Term:</b> cbc:AccountingCost <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:InvoiceLine/cbc:AccountingCost  <b>CEN BII2 Syntax Binding</b>
tir10-095	0..1	Item country of origin	Each line in an invoice may contain the items country of origin. When relevant this allows the buyer to identify whether further customs procedures are required.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Free text - invoice line <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on line. Prefix value with Country of origin: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note  <b>DK Term:</b> cbc:Note <b>DK Precision:</b> Missing <b>DK Note:</b> Use note-field on line. Prefix value with Item country of origin: <b>DK Issue:</b> No dedicated field. Only free text mapping. Could also use a negotiated field. <b>DK Link:</b> Invoice/cac:InvoiceLine/cbc:Note  <b>NO Term:</b> cbc:Note

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 62

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<p><b>NO Precision</b> Missing</p> <p><b>NO Note:</b> Use note-field on line. Prefix value with Item country of origin:</p> <p><b>NO Issue:</b> No dedicated field. Only free text mapping.</p> <p><b>NO Link:</b> Invoice/cac:InvoiceLine/cbc:Note</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:Item/cac:OriginCountry/cbc:IdentificationCode</p> <p><b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCITradeProduct/OriginCITradeCountry/ID</p>
tir10-073	0..n	Item attributes	Each line in an invoice may contain attribute for the item. For example colour, size, meter numbers. This information supports automatically assigning accounting codes and matching to orders and receiving documents. Description of additional data.	<p><b>SE Term:</b> cbc:Note</p> <p><b>SE Desc:</b> Free text - invoice line</p> <p><b>SE Precision:</b> Missing</p> <p><b>SE Note:</b> Use note-field on line. Prefix values with "Attribute name:" and "Attribute value:"</p> <p><b>SE Issue:</b> No dedicated field. Only free text mapping</p> <p><b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note</p> <p><b>DK Term:</b> cac:AdditionalItemProperty</p> <p><b>DK Precision:</b> Match</p> <p><b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:AdditionalItemProperty</p> <p><b>NO Term:</b> cbc:Name cbc:Value</p> <p><b>NO Precision</b> Match Match</p> <p><b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:AdditionalItemProperty/cbc:Name Invoice/cac:InvoiceLine/cac:Item/cac:AdditionalItemProperty/cbc:Value</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:Item/cbc:Description</p> <p><b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCITradeProduct/ApplicableCIProductCharacteristic/Description</p>
	0..1	INVOICE LINE PERIOD	For invoices lines that charge for services or items delivered over a time period, such as subscriptions or metered services, an invoice line may contain information about the date period to which the invoice line applies.	
tir10-121	0..1	Period start date	The date on which the period starts. The start dates counts as part of the period. For invoices that charge for services or items delivered over a time period is necessary to be able to state the start date of the period for which the invoice relates such as for metered	<p><b>SE Term:</b> cbc:Note</p> <p><b>SE Desc:</b> Free text - invoice line</p> <p><b>SE Precision:</b> Missing</p> <p><b>SE Note:</b> Only map to this element if only Period Start Date is stated or if both Start and End Date are stated.</p> <p><b>SE Issue:</b> BII use period and Svefaktura a DateTime.</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 63

InfRqID	Crd	Tree and Business term	Usage	Mapping
			services and subscriptions.	<b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note <b>NO Term:</b> cbc:ActualDeliveryDate <b>NO Precision:</b> Near match <b>NO Note:</b> Only map to this element if only Period Start Date is stated. If both are stated, map to free text InvoiceLine/Note. <b>NO Issue:</b> BII2 use period and EHF a DateTime only. <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Delivery/cbc:ActualDeliveryDate <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:InvoicePeriod/cbc:StartDate <b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeSettlement/BillingCISpecifiedPeriod/StartDateTime
tir10-122	0..1	Period end date	The date on which the period ends. The end date counts as part of the period. It must be possible to state the end date of the period for which the invoice relates such as for metered services and subscriptions.	<b>SE Term:</b> cbc:ActualDeliveryDateTime <b>SE Precision:</b> Near match <b>SE Note:</b> Only map to this element if only Period End Date is stated (not Period Start Date). If both are stated, map to free text InvoiceLine/Note <b>SE Issue:</b> BII use period and Svefaktura a DateTime. <b>SE Link:</b> Invoice/cac:InvoiceLine/Delivery/cbc:ActualDeliveryDateTime <b>NO Term:</b> cbc:ActualDeliveryDate <b>NO Precision:</b> Near match <b>NO Note:</b> Only map to this element if only Period End Date is stated. If both are stated, map to free text InvoiceLine/Note. <b>NO Issue:</b> BII2 use period and EHF a DateTime only. <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Delivery/cbc:ActualDeliveryDate <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:InvoicePeriod/cbc:EndDate <b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeSettlement/BillingCISpecifiedPeriod/EndDateTime
	0..n	ALLOWANCES AND CHARGES	Allowance or charges that are added/deducted to a given amount	
tir10-067	1..1	Allowance and charge amount	The net amount of the allowance or the charge excluding VAT. In case of VAT, the same VAT scheme and rate has to apply to allowance/charge as to the invoice line item itself.	<b>SE Term:</b> cbc:Amount <b>SE Desc:</b> Allowance or charge amount Allowance or charge amount <b>SE Precision:</b> Near match <b>SE Note:</b> When converting to Svefaktura - calculate the sum of all allowances and charges and report the result in this section. Report the individual information elements (amounts, reasons, indicators) to free text with suitable labels in InvoiceLine/Note. <b>SE Issue:</b> Svefaktura only allows for one repetition of Allowances and Charges. <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:AllowanceCharge/cbc:Amount

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 64

InfRqlD	Crd	Tree and Business term	Usage	Mapping
				<b>DK Term:</b> cbc:Amount <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:AllowanceCharge/cbc:Amount  <b>NO Term:</b> cbc:Amount <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:AllowanceCharge/cbc:Amount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cac:AllowanceCharge/cbc:Amount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/IncludedCIIISupplyChainTradeLineItem/SpecifiedCIIISupplyChainTradeSettlement/SpecifiedCITradeAllowanceCharge/ActualAmount</i>
tir10-078	1..1	└─ Allowance and charges reason	A textual reason for the allowance or the charge. Can also be its name.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Free text - invoice line <b>SE Precision:</b> Missing <b>SE Note:</b> When converting to Svefaktura - calculate the sum of all allowances and charges and report the result in InvoiceLine/AllowanceCharge. Report the individual information elements (amounts, reasons, indicators) to free text with suitable labels in InvoiceLine/Note. <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note  <b>DK Term:</b> cbc:AllowanceChargeReason <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:AllowanceCharge/cbc:AllowanceChargeReason  <b>NO Term:</b> cbc:AllowanceChargeReason <b>NO Precision:</b> Near match <b>NO Issue:</b> Mandatory in BII2, optional in EHF <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:AllowanceCharge/cbc:AllowanceChargeReason  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cac:AllowanceCharge/cbc:AllowanceChargeReason</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/IncludedCIIISupplyChainTradeLineItem/SpecifiedCIIISupplyChainTradeSettlement/SpecifiedCITradeAllowanceCharge/Reason</i>
	0..1	└─ PRICE DETAILS	The price of an item and its discounts.	
tir10-075	0..1	└─ Item price	Each line in an invoice may contain the net price of the item including all allowances or charges that directly relates to price (e.g. discount), and taxes but excluding VAT. The net price of an item including discounts or surcharges that apply to the price.	<b>SE Term:</b> cbc:PriceAmount <b>SE Desc:</b> Unit price <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:BasePrice/cbc:PriceAmount  <b>DK Term:</b> cbc:PriceAmount <b>DK Precision:</b> Match



# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 65

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>DK Note:</b> Max 4 decimals <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Price/cbc:PriceAmount  <b>NO Term:</b> cbc:PriceAmount <b>NO Precision:</b> Near match <b>NO Note:</b> Max 4 decimals <b>NO Issue:</b> Optional in BII2, mandatory in EHF. <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Price/cbc:PriceAmount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:Price/cbc:PriceAmount <b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeAgreement/NetPriceProductCITradePrice/ChargeAmount
tir10-076	0..1	Item price discount	The total discount subtracted from the gross price to reach the net price. Each line in an invoice may contain the amount of the price discount. The price discount amount is informative.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Free text - invoice line <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on line. Prefix values with "Item price discount:" <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note  <b>DK Term:</b> cbc:Amount <b>DK Precision:</b> Near match <b>DK Issue:</b> Calculated differently compared to BII. See <a href="http://www.oioubl.info/faq/faq.xml">http://www.oioubl.info/faq/faq.xml</a> <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Price/cac:AllowanceCharge/cbc:Amount  <b>NO Term:</b> cbc:Amount <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Price/cac:AllowanceCharge/cbc:Amount  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:Price/cac:AllowanceCharge/cbc:Amount <b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeAgreement/NetPriceProductCITradePrice/AppliedCITradeAllowanceCharge/ActualAmount
tir10-077	0..1	Item list price	The gross price of the item before subtracting discounts. E.g. list price. Each line in an invoice may contain the list price for the item (e.g. catalogue price before discount)	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Free text - invoice line <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on line. Prefix values with "Item list price:" <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note  <b>DK Term:</b> cbc:BaseAmount <b>DK Precision:</b> Near match <b>DK Issue:</b> Calculated differently compared to BII. See <a href="http://www.oioubl.info/faq/faq.xml">http://www.oioubl.info/faq/faq.xml</a> <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Price/cac:AllowanceCharge/cbc:BaseAmount

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

**National Formats used:**  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 66

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>NO Term:</b> cbc:Note <b>NO Precision:</b> Missing <b>NO Note:</b> Use note-field on line. Prefix value with Item list price: <b>NO Issue:</b> No dedicated field. Only free text mapping. <b>NO Link:</b> Invoice/cac:InvoiceLine/cbc:Note  <u><b>CEN BII2 Syntax Binding</b></u> <b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cac:Price/cac:AllowanceCharge/cbc:BaseAmount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeAgreement/NetPriceProductCITradePrice/AppliedCITradeAllowanceCharge/BasisAmount</i>
tir10-074	0..1	Base quantity	The number of invoiced quantity units for which the price is stated. E.g. Invoiced quantity is 1000 LTR, price is €15 pr. 10 LTR. The price base quantity must be stated in the same unit of measure as the invoiced quantity.	<b>SE Term:</b> cbc:BaseQuantity <b>SE Desc:</b> Unit price basis <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:BasePrice/cbc:BaseQuantity  <b>DK Term:</b> cbc:BaseQuantity <b>DK Precision:</b> Match <b>DK Note:</b> Assumed to be on if not provided <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Price/cbc:BaseQuantity  <b>NO Term:</b> cbc:BaseQuantity <b>NO Precision:</b> Match <b>NO Note:</b> Assumed to be 1 if not provided. <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Price/cbc:BaseQuantity  <u><b>CEN BII2 Syntax Binding</b></u> <b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cac:Price/cbc:BaseQuantity</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIISupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeAgreement/NetPriceProductCITradePrice/BasisQuantity</i>
	0..1	<b>LINE VAT INFORMATION</b>		
tir10-072	0..1	Item VAT category code	Each line in an invoice may contain the VAT category/rate used for this invoice line. The category code acts as a key for summing up line amounts pr. VAT category as well for relating the VAT category percentage given on document level, to the line. If the invoice is a VAT invoice each line must contain a category code.	<b>SE Term:</b> ID <b>SE Desc:</b> Tax category, identifier <b>SE Precision:</b> Match <b>SE Note:</b> When TaxScheme/ID='VAT' <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:TaxCategory/ID  <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Near Match <b>DK Note:</b> Mandatory in OIOUBL <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:ClassifiedTaxCategory/cbc:ID  <b>NO Term:</b> cbc:ID

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0

NO: EHF Faktura 1.6

DK: OIOUBL Faktura 2.02

Version: 1.0

Page: 67

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<p><b>NO Precision</b> Near match  <b>NO Issue:</b> Optional in BII2, mandatory in EHF.  <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:ClassifiedTaxCategory/cbc:ID</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:Item/cac:ClassifiedTaxCategory/cbc:ID  <b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/  IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeSettlement/  ApplicableCITradeTax/CategoryCode</p>
tir10-115	0..1	Line VAT rate	The VAT percentage rate that applies to the invoice line as whole.	<p><b>SE Term:</b> cbc:Percent  <b>SE Desc:</b> Tax rate  <b>SE Precision:</b> Match  <b>SE Note:</b> When TaxScheme/ID='VAT'  <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:TaxCategory/cbc:Percent</p> <p><b>DK Term:</b> cbc:Percent  <b>DK Precision:</b> Near Match  <b>DK Note:</b> Mandatory in OIOUBL  <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:ClassifiedTaxCategory/cbc:Percent</p> <p><b>NO Term:</b> cbc:Percent  <b>NO Precision</b> Near match  <b>NO Issue:</b> Optional in BII2, mandatory in EHF.  <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:ClassifiedTaxCategory/cbc:Percent</p> <p><b>CEN BII2 Syntax Binding</b></p> <p><b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:Item/cac:ClassifiedTaxCategory/cbc:Percent  <b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/  IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeSettlement/  ApplicableCITradeTax/CalculatedRate</p>
tir10-116	0..1	Line VAT amount	The VAT amount for the invoice line. Calculated as a multiple of line amount and line VAT rate. The VAT amount on line should only be used informatively (i.e. not used as part validating the invoice calculation of amounts) when required by national legislation.	<p><b>SE Term:</b> cbc:Note  <b>SE Desc:</b> Free text - invoice line  <b>SE Precision:</b> Missing  <b>SE Note:</b> Use note-field on line. Prefix value with VAT Amount:  <b>SE Issue:</b> No dedicated field. Only free text mapping  <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note</p> <p><b>DK Term:</b> cbc:TaxAmount  <b>DK Precision:</b> Match  <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:TaxTotal/cbc:TaxAmount</p> <p><b>NO Term:</b> cbc:TaxAmount  <b>NO Precision</b> Match  <b>NO Note:</b> Rounded, 2 decimals.  <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:TaxTotal/cbc:TaxAmount</p>

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 68

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cac:TaxTotal/cbc:TaxAmount</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIILSupplyChainTradeSettlement/ApplicableCIITradeTax/CalculatedAmount</i>
	0..1	ITEM INFORMATION	Information about an item.	
tir10-068	0..1	Item name	A short name for an item. Each line in an invoice must contain the name of the invoiced item.	<b>SE Term:</b> cbc:Description <b>SE Desc:</b> Article description <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:Item/cbc:Description <b>DK Term:</b> cbc:Name <b>DK Precision:</b> Near match <b>DK Issue:</b> Maximum 40 characters. <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Item/cbc:Name <b>NO Term:</b> cbc:Name <b>NO Precision:</b> Near match <b>NO Note:</b> Recommended to be max 50 characters. <b>NO Issue:</b> Optional in BII2, mandatory in EHF. <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Item/cbc:Name <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cac:Item/cbc:Name</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIITradeProduct/Name</i>
tir10-069	0..1	Item sellers identifier	The sellers identifier for the item. Each line in an invoice may contain the seller's identifier for an item.	<b>SE Term:</b> ID <b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:SellersItemIdentification/ID <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:SellersItemIdentification/cbc:ID <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:SellersItemIdentification/cbc:ID <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> <i>Invoice/cac:InvoiceLine/cac:Item/cac:SellersItemIdentification/cbc:ID</i> <b>CEFACT 11B:</b> <i>CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCIITradeProduct/SellerAssignedID</i>
tir10-070	0..1	Item standard identifier	A item identifier based on a registered schema.	<b>SE Term:</b> ID

# BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

## National Formats used:

SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 69

InfRqlID	Crd	Tree and Business term	Usage	Mapping
			Each line in an invoice may contain a registered item identifier.	<b>SE Precision:</b> Match <b>SE Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:StandardItemIdentification/ID <b>DK Term:</b> cbc:ID <b>DK Precision:</b> Match <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:StandardItemIdentification/cbc:ID <b>NO Term:</b> cbc:ID <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:StandardItemIdentification/cbc:ID  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:Item/cac:StandardItemIdentification/cbc:ID <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/IncludedCIIILSupplyChainTradeLineItem/SpecifiedCITradeProduct/GlobalID
tir10-071	0..1	Item commodity classification	A classification code for classifying the item by its type or nature.	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Free text - invoice line <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on line. Prefix value with UNSPCS-code: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note  <b>DK Term:</b> cbc:ItemClassificationCode <b>DK Precision:</b> Near Match <b>DK Note:</b> Classification used to UNSPSC if different MAP to UNSPSC values <b>DK Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:CommodityClassification/cbc:ItemClassificationCode  <b>NO Term:</b> cbc:ItemClassificationCode <b>NO Precision:</b> Match <b>NO Link:</b> Invoice/cac:InvoiceLine/cac:Item/cac:CommodityClassification/cbc:ItemClassificationCode  <b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:Item/cac:CommodityClassification/cbc:CommodityCode <b>CEFACT 11B:</b> CrossIndustryInvoice/CIIHSupplyChainTradeTransaction/IncludedCIIILSupplyChainTradeLineItem/SpecifiedCITradeProduct/DesignatedCIPProductClassification/ClassCode
tir10-120	0..1	Item CPV classification code	The items CPV code	<b>SE Term:</b> cbc:Note <b>SE Desc:</b> Free text - invoice line <b>SE Precision:</b> Missing <b>SE Note:</b> Use note-field on line. Prefix value with CPV-code: <b>SE Issue:</b> No dedicated field. Only free text mapping <b>SE Link:</b> Invoice/cac:InvoiceLine/cbc:Note

BII Core Invoice Requirement Mapping to National Formats in SE, NO and DK

National Formats used:  
SE: Svefaktura 1.0  
NO: EHF Faktura 1.6  
DK: OIOUBL Faktura 2.02

Version: 1.0  
Page: 70

InfRqlID	Crd	Tree and Business term	Usage	Mapping
				<p><b>DK Term:</b> cbc:Note <b>DK Precision:</b> Missing <b>DK Note:</b> Use note-field on line. Prefix value with CPV classification: <b>DK Issue:</b> No dedicated field. Only free text mapping. <b>DK Link:</b> Invoice/cac:InvoiceLine/cbc:Note</p> <p><b>NO Term:</b> cbc:Note <b>NO Precision</b> Missing <b>NO Note:</b> Use note-field on line. Prefix value with CPV classification: <b>NO Issue:</b> No dedicated field. Only free text mapping. <b>NO Link:</b> Invoice/cac:InvoiceLine/cbc:Note</p> <p><b>CEN BII2 Syntax Binding</b> <b>UBL 2.1:</b> Invoice/cac:InvoiceLine/cac:Item/cac:CommodityClassification/cbc:ItemClassificationCode <b>CEFACT 11B:</b> CrossIndustryInvoice/CIILSupplyChainTradeTransaction/IncludedCIILSupplyChainTradeLineItem/SpecifiedCITradeProduct/DesignatedCIPProductClassification/ClassCode</p>