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Electronic invoicing - Part 3-3: Syntax binding for UN/CEFACT XML Industry Invoice D16B

Facturation électronique - Partie 3-3 : Liaison de syntaxe pour UN/CEFACT XML Facture industrielle Elektronische Rechnungsstellung - Teil 3-3: Umsetzung in die Syntax UN/CEFACT XML Cross Industry Invoice

This Technical Specification (CEN/TS) was approved by CEN on 11 November 2019 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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European foreword

This document (CEN/TS 16931-3-3:2020) has been prepared by Technical Committee CEN/TC 434 "Electronic invoicing", the secretariat of which is held by NEN.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes CEN/TS 16931-3-3:2017.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

This document is part of a set of documents, consisting of:

- EN 16931-1:2017, Electronic invoicing Part 1: Semantic data model of the core elements of an electronic invoice
- CEN/TS 16931-2:2017, Electronic invoicing Part 2: List of syntaxes that comply with EN 16931-1
- CEN/TS 16931-3-1:2017, Electronic invoicing Part 3 1: Methodology for syntax bindings of the core elements of an electronic invoice
- CEN/TS 16931-3-2:2020, Electronic invoicing Part 3 2: Syntax binding for ISO/IEC 19845 (UBL 2.1) invoice and credit note
- CEN/TS 16931-3-3:2020, Electronic invoicing Part 3 3: Syntax binding for UN/CEFACT XML Cross Industry Invoice D16B
- CEN/TS 16931-3-4:2020, Electronic invoicing Part 3 4: Syntax binding for UN/EDIFACT INVOIC D16B
- CEN/TR 16931-4:2017, Electronic invoicing Part 4: Guidelines on interoperability of electronic invoices at the transmission level
- CEN/TR 16931-5:2017, Electronic invoicing Part 5: Guidelines on the use of sector or country extensions in conjunction with EN 16931-1, methodology to be applied in the real environment
- CEN/TR 16931-6:2017, Electronic invoicing Part 6: Result of the test of EN 16931-1 with respect to its practical application for an end user

According to the CEN/CENELEC Internal Regulations, the national standards organisations of the following countries are bound to announce this Technical Specification: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Introduction

The European Commission estimates that "The mass adoption of e-invoicing within the EU would lead to significant economic benefits and it is estimated that moving from paper to e-invoices will generate savings of around EUR 240 billion over a six-year period". Based on this recognition "The Commission wants to see e-invoicing become the predominant method of invoicing by 2020 in Europe."

As a means to achieve this goal, Directive 2014/55/EU [3] on electronic invoicing in public procurement aims at facilitating the use of electronic invoices by economic operators when supplying goods, works and services to the public administration (B2G), as well as the support for trading between economic operators themselves (B2B). In particular, it sets out the legal framework for the establishment and adoption of a European standard (EN) for the semantic data model of the core elements of an electronic invoice (EN 16931-1).

In line with Directive 2014/55/EU [3], and after publication of the reference to EN 16931-1 in the Oficial Journal of the European Union, all contracting public authorities and contracting entities in the EU will be obliged to receive and process an e-invoice as long as:

- it is in conformance with the semantic content as described in EN 16931-1;
- it is represented in any of the syntaxes identified in CEN/TS 16931-2, in accordance with the request referred to in paragraph 1 of article 3 of the Directive 2014/55/EU;
- it is in conformance with the appropriate mapping defined in the applicable subpart of CEN/TS 16931-3.

The semantic data model of the core elements of an electronic invoice – the core invoice model – as described in EN 16931-1 is based on the proposition that a limited, but sufficient set of information elements can be defined that supports generally applicable invoice-related functionalities.

This CEN Technical Specification CEN/TS 16931-3-3 defines the binding of the core elements of the invoice to the Cross Industry Invoice of UN/CEFACT XML. Other subparts of this CEN Technical Specifications define the binding method (CEN/TS 16931-3-1) and map the core invoice model to other syntaxes such as ISO/IEC 19845 (UBL 2.1) (CEN/TS 16931-3-2) and ISO 9735 (UN/EDIFACT) (CEN/TS 16931-3-4).

By ensuring interoperability of electronic invoices, the European standard and its ancillary European standardization deliverables will serve to remove market barriers and obstacles to trade deriving from the existence of different national rules and standards – and thus contribute to the goals set by the European Commission

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¹ http://eur-lex.europa.eu/LexUriSery/LexUriSery.do?uri=COM:2010:0712:FIN:en:PDF.

1 Scope

This document specifies the mapping between the semantic model of an electronic invoice, included in EN 16931-1 and the Cross Industry Invoice in the UN/CEFACT XML syntax. For each element in the semantic model (including sub-elements or supplementary components such as Identification scheme identifiers) it is defined which element in the syntax is to be used to contain its information contents. Any mismatches between semantics, format, cardinality or structure are indicated.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 16931-1, Electronic invoicing — Part 1: Semantic data model of the core elements of an electronic invoice

ISO 4217, Codes for the representation of currencies

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at http://www.electropedia.org/
- ISO Online browsing platform: available at http://www.iso.org/obp

3.1

electronic invoice

invoice that has been issued, transmitted and received in a structured electronic format which allows for its automatic and electronic processing

[SOURCE: Directive 2014/55/EU [3]]

3.2

semantic data model

structured set of logically interrelated information elements

3.3

information element

semantic concept that can be defined independent of any particular representation in a syntax

3.4

syntax

machine-readable language or dialect used to represent the information elements contained in an electronic document (e.g. an electronic invoice)

3.5

business term

label assigned to a given information element which is used as a primary reference

3.6

core invoice model

semantic data model of the Core elements of an electronic invoice

3.7

core elements of an electronic invoice

set of essential information elements that an electronic invoice may contain in order to enable crossborder interoperability, including the necessary information to ensure legal compliance

3.8

identifier

character string used to establish the identity of, and distinguish uniquely, one instance of an object within an identification scheme from all other objects within the same scheme

Note 1 to entry: An identifier may be a word, number, letter, symbol, or any combination of those

3.9

identification scheme

collection of identifiers applicable for a given type of object governed under a common set of rules

4 Syntax binding to the UN/CEFACT XML Cross Industry Invoice D16B

4.1 Introduction

One part of the basis for the European Core Data Model are the CEN MUG CWAs which are a subset of Cross Industry Invoice (CII). UN XML standards are developed within UN/CEFACT. This guarantees an international focus, openness in the process and free usage, as this is the mission of UN/CEFACT and the policy of UNECE as a global standardization body². For all published specifications and standards the Inetelctual Property Rights (IPRs) are owned by the UN and as such are open for free use by everyone. UN/CEFACT XML and all underlying standards (i.e. Core Component Methodology, Library, Message Assembly, XML Naming and Design Rules) are maintained on a regular basis by UN/CEFACT, within the United Nations framework of the Economic and Social Council, the United Nations Economic Commission for Europe (UNECE). The maintenance process is documented, applied and governed. All relevant procedural documents are available. Open participation for all interested stakeholders is ensured through the national delegations, which are usually connected to the national standards bodies. Also recognized organisations are able to participate in the development and maintenance process.

UN/CEFACT standards are actively used worldwide in various sectors like Agriculture, Transport and Logistics, B2G EProcurement and cross-sector applications in different regions (APAC, US, Europe, LatAm).

Apart from Invoice (CII) implementations, UN/CEFACT standards are implemented within the US Department of Defence. Within the global GS1 Community UN/CEFACT XML is used (apart from EANCOM and GS1 XML) in several countries worldwide. In other industries and domains CII and UN/CEFACT syntax has been adopted as well, e.g. Japan, Taiwan (Single Window for reference WCO DATA MODEL and UN/CEFACT XML and UNTDED) or Korea (cross industry tax e-invoice is obligation of law).

CII, as part of cross-sector supply chain processes is implemented in various European countries, e.g.

French Public eInvocing Platform (CHORUS)

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² See <u>www.cen.eu</u>, <u>www.unece.org/cefact.html</u>

German B2B and B2C core invoice standard (ZUGFeRD)

UN/CEFACT provides the relevant standards and guidelines on their website.

Support to the implementers and users is provided through other standardization bodies (e.g. CEN, GS1), user communities, experts who are members of a national delegation at UN/CEFACT, etc. which building their recommendations/guidelines upon published UN/CEFACT standards.

UN/CEFACT offers the CCBDA CCL message assembly methodology as guideline on how to modify the underlying data model to enable subsetting. Applying the respective naming and design rules the syntax becomes restricted or extended.

CCBDA supports message assembly and message contextual customisation based on the Reference ABIE Library of the CCL. It is important to explain that extension is supported within the bounds of those reference ABIEs and, of course, submissions to extend any ABIE can be submitted to Library Maintenance for future inclusion. The aim is a controlled mechanism on extensions in order to facilitate interoperability.

Using this standardized approach the EN requirement to take into account the UN/CEFACT XML Cross Industry Invoice v.2.0 and v.3.0 3 is reached 4 .

In order to take the most current version of the Cross Industry Invoice into account to be prepared best possible to support an easy, sustainable and effective implementation of the EN using the Cross Industry Invoice the Syntax mapping is done to Cross Industry Invoice version 100 (release D16B SCRDM). This version contains two sets of schemas. One with coupled code list modules that allow a one-step validation for the UN/CEFACT Standard; the second with decoupled code list modules. For syntax binding of EN 16931-1 electronic invoices, the second set of schemas (decoupled) shall be used to get a fully backwards compatible and stable implementation that enables a system to take future code list updates into account.

4.2 Data types

Data Types and relevant Codelists for the Cross Industry Invoice can be found in the Requirement Specification Mapping (RSM) document at the UNECE website⁵. The following additional rules are applied:

- For the udt:DateTimeType only the DateTimeString choice shall be used. For the corresponding attribute @format the codelist UN/CEFACT 2379 is applied.
- The mapping of the SDM only code "102" (YYYYMMDD) shall be used. In a scenario with applied extensions the two additional formats 610 (YYYYMM) and 616 (YYYYWW) can be used as well.

4.3 Codes and identifiers

As UN/CEFACT XML fully supports the codelists referenced by the Semantic Data Model (SDM) the corresponding codes to the semantic requirements of the latest published listscan be used without any additional mapping. For the following codes lists special rules are applied:

 — ISO 4217 (Currencies): The alpha-3-representation shall be used. The currency shall only be given on document level in /rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/

³ See C(2014) 7912 final, ANNEX 1, p.5

⁴ See CCTS 2.01 & CCBDA 1.0 & NDR 2.1 Artefacts at http://www.unece.org/tradewelcome/un-centre-for-trade-facilitation-and-e-business-uncefact/outputs/technical-specifications/

⁵ https://www.unece.org/cefact/rsm/rsm_index.html

ram:ApplicableSupplyChainHeaderTradeSettlement/ram:InvoiceCurrencyCode. Only if a different TaxCurrencyCode is to be used the currency code shall be given at the appropriate element.

BT-8 (Value added tax point date code). While the model defines a restriction of UNTDID 2005, CII supports in the mapped to element a restriction of UNTDID 2475 as follows.

Table 1 — Codes

Semantic model	Code in UNTDID 2005	Code for CII in UNTDID 2475
Invoice document issue date	3	5
Delivery date, actual	35	29
Paid to date	432	72

4.4 Mapping the Invoice model

In the following table the semantic data model of the EN 16931-1 is mapped to the corresponding XPaths of the Cross Industry Invoice 100 (D16B) message structure. The cardinality column for the syntax represents the cardinality as it is defined by UN/CEFACT to illustrate differences between the semantic data model and the respective syntax. The cardinality of the data model is taken into account by the corresponding validation artefacts.

Table 2 — Semantic model to UN/CEFACT syntax elements mapping (normative)

ID	Leve	Card	BT	Desc.	DT	Path	Typ	Card	Match	Rules
BT-1	1	11	Invoice number	A unique identification of the Invoice.	I	/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:ID	Е	11		
BT-2	1	11	Invoice issue date	The date when the Invoice was issued.	D	/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:IssueDate Time/udt:DateTimeString	Е	11		@format = "102"
						/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:IssueDate Time/udt:DateTimeString/@format	A			Only value "102"
BT-3	1	11	Invoice type code	A code specifying the functional type of the Invoice.	С	/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:TypeCode	Е	01	CAR-2	
BT-5	1	11	Invoice currency code	The currency in which all Invoice amounts are given, except for the Total VAT amount in accounting currency.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:InvoiceCurrencyCode	Е	01	CAR-2	
BT-6	1	01	VAT accounting currency code	The currency used for VAT accounting and reporting purposes as accepted or required in the country of the Seller.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:TaxCurrencyCode	Е	01	CAR-2	

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT-7	1	01	Value added tax point date	The date when the VAT becomes accountable for the Seller and for the Buyer in so far as that date can be determined and differs from the date of issue of the invoice, according to the VAT directive	D	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:Ta xPointDate/udt:DateString	Е	11	STR-2	@format = "102"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:Ta xPointDate/udt:DateString/@format	A			Only value "102"
BT-8	1	01	Value added tax point date code		С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:DueDateTypeCode	Е	01	STR-2	
BT-9	1	01	Payment due date	The date when the payment is due.	D	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradePaymentTerm s/ram:DueDateDateTime/udt:DateTimeString	Е	11		@format = "102"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradePaymentTerm s/ram:DueDateDateTime/udt:DateTimeString/@format	A			Only value "102"
BT-10	1	01	Buyer reference	An identifier assigned by the Buyer used for internal routing purposes.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerReference	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
BT-11	1	01	Project reference	The identification of the project the invoice refers to.	0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SpecifiedProcuringProject/ram:ID	Е	11		Use "Project reference " as default value for Name.
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SpecifiedProcuringProject/ram:Name	E	11		"Project reference" as default value for Name.
BT-12	1	01	Contract reference	The identification of a contract.	0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:ContractReferencedDocume nt/ram:IssuerAssignedID	Е	01		
BT-13	1	01	Purchase order reference	An identifier of a referenced purchase order, issued by the Buyer.	0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerOrderReferencedDocument/ram:IssuerAssignedID	E	01		
BT-14	1	01	Sales order reference	An identifier of a referenced sales order, issued by the Seller.	0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerOrderReferencedDocument/ram:IssuerAssignedID	E	01		
BT-15	1	01	Receiving advice reference	An identifier of a referenced receiving advice.	0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ReceivingAdviceReferencedDoc ument/ram:IssuerAssignedID	Е	01		
BT-16	1	01	Despatch advice reference	An identifier of a referenced despatch advice.	0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:DespatchAdviceReferencedDoc ument/ram:IssuerAssignedID	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
BT-17	1	01	Tender or lot reference	The identification of the call for tender or lot the invoice relates to.	0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocum ent/ram:IssuerAssignedID	E	01		Use for "Tender or lot reference " with TypeCode "50"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:TypeCode	Е	01		Use for "Tender or lot reference " with TypeCode "50"
BT-18	1	01	Invoiced object identifier	The identification of the call for tender or lot the invoice relates to.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocum ent/ram:IssuerAssignedID	E	01	CAR-2	Use for "Invoiced object identifier" with TypeCode "130" and Reference TypeCode
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:TypeCode	E	01	CAR-2	Use for "Invoiced object identifier" with TypeCode "130" and Reference TypeCode
BT- 18-1	2	01	Scheme identifier	The identification scheme identifier of the Invoiced object	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:ReferenceTypeCode	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
				identifier.						
BT-19	1	01	Buyer accounting reference	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ReceivableSpecifiedTradeAccountingAccount/ram:ID	Е	11	CAR-2	
BT-20	1	01	Payment terms	A textual description of the payment terms that apply to the amount due for payment (Including description of possible penalties).	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradePaymentTerm s/ram:Description	E	0n	CAR-3	
BG-1	1	0n	INVOICE NOTE	A group of business terms providing textual notes that are relevant for the invoice, together with an indication of the note subject.		/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:Included Note	Е	0n		
BT-21	2	01	Invoice note subject code	The subject of the following textual note.	С	/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:Included Note/ram:SubjectCode	Е	01		
BT-22	2	11	Invoice note	A textual note that gives unstructured information that is relevant to the	T	/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:Included Note/ram:Content	Е	0n	CAR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
				Invoice as a whole.						
BG-2	1	11	PROCESS CONTROL	A group of business terms providing information on the business process and rules applicable to the		/rsm:CrossIndustryInvoice/rsm:ExchangedDocumentContext	E	11		
BT-23	2	01	Business process type	Identifies the business process context in which the transaction appears, to enable the Buyer to process the Invoice in an appropriate way.	Т	/rsm:CrossIndustryInvoice/rsm:ExchangedDocumentContext/ram: BusinessProcessSpecifiedDocumentContextParameter/ram:ID	Е	01		
BT-24	2	11	Specificati on identifier	An identification of the specification containing the total set of rules regarding semantic content, cardinalities and business rules to which the data contained in the instance document conforms.	I	/rsm:CrossIndustryInvoice/rsm:ExchangedDocumentContext/ram:G uidelineSpecifiedDocumentContextParameter/ram:ID	Е	01	CAR-2, CAR-3	
BG-3	1	0n	PRECEDIN G INVOICE REFEREN CE	A group of business terms providing information on one or more preceding Invoices.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:InvoiceReferencedDocument	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
BT-25	2	11	Preceding Invoice number	The identification of an Invoice that was previously sent by the Seller.	0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:InvoiceReferencedDocument /ram:IssuerAssignedID	E	01	CAR-2	
BT-26	2	01	Preceding Invoice issue date	The date when the Preceding Invoice was issued.	D	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:InvoiceReferencedDocument /ram:FormattedIssueDateTime/qdt:DateTimeString	Е	11		
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:InvoiceReferencedDocument /ram:FormattedIssueDateTime/qdt:DateTimeString/@format	A			Fixed value "102"
BG-5	1	11	SELLER	A group of business terms providing information about the Seller.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty	Е	01		
BT-27	2	11	Seller name	The full formal name by which the Seller is registered in the national registry of legal entities or as a Taxable person or otherwise trades as a person or persons.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Name	Е	01	CAR-2	
BT-28	2		Seller trading name	A name by which the Seller is known, other than Seller name (also known as Business name).	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:SpecifiedLegalOrganization/ram:TradingBusinessName	Е	01		
BT-29	2	0n	Seller identifier	An identification of the Seller.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:ID	E	0n	SYN-1, CAR-3	GloabIID, if global identifier exists and can be

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
										stated in @scheme ID, ID else
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Global ID	E	0n	SYN-1, CAR-3	GloabIID, if global identifier exists and can be stated in @scheme ID, ID else
BT- 29-1	3	01	Seller identifier identificati on scheme identifier	The identification scheme identifier of the Seller identifier.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Global ID/@schemeID	A			
BT-30	2	01	Seller legal registratio n identifier		I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:SpecifiedLegalOrganization/ram:ID	Е	01		
BT- 30-1	3	01	Seller legal registratio n identifier identificati on scheme identifier	scheme identifier of the Seller legal registration	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:SpecifiedLegalOrganization/ram:ID/@schemeID	A			
BT-31	2	01	Seller VAT identifier	The Seller's VAT identifier (also known as Seller VAT identification	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:SpecifiedTaxRegistration/ram:ID	Е	01		@scheme ID = "VA"

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
				number).						
BT-32	2	01	Seller tax registratio n identifier	The local identification (defined by the Seller's address) of the Seller for tax purposes or a reference that enables the Seller to state his registered tax status.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:SpecifiedTaxRegistration/ram:ID	Е	01		@scheme ID = "FC"
BT-33	2	01	Seller additional legal informatio n	Additional legal information relevant for the Seller.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Description	Е	0n	CAR-3	
BT-34	2	01	Seller electronic address	Identifies the Seller's electronic address to which a business document may be delivered.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:URIU niversalCommunication/ram:URIID	Е	01	CAR-3	
BT- 34-1	3	11	Seller electronic address identificati on scheme identifier	The identification scheme identifier of the Seller electronic address	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:URIU niversalCommunication/ram:URIID/@schemeID	A			
BG-5	2	11	SELLER POSTAL ADDRESS	A group of business terms providing information about the address of the		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Postal TradeAddress	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
				Seller.						
BT-35	3	01	Seller address line 1	The main address line in an address.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Postal TradeAddress/ram:LineOne	E	01		
BT-36	3	01	Seller address line 2	An additional address line in an address that can be used to give further details supplementing the main line.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Postal TradeAddress/ram:LineTwo	Е	01		
BT- 162		01	Seller address line 3	An additional address line in an address that can be used to give further details supplementing the main line.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Postal TradeAddress/ram:LineThree	Е	01		
BT-37	3	01	Seller city	The common name of the city, town or village, where the Seller address is located.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Postal TradeAddress/ram:CityName	Е	01		
BT-38	3	01	Seller post code	The identifier for an addressable group of properties according to the relevant postal service.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Postal TradeAddress/ram:PostcodeCode	Е	01		
BT-39	3	01	Seller country subdivisio	The subdivision of a country.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Postal TradeAddress/ram:CountrySubDivisionName	Е	0n	CAR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
			n							
BT-40	3	11	Seller country code	A code that identifies the country.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Postal TradeAddress/ram:CountryID	Е	01		
BG-6	2	01	SELLER CONTACT	A group of business terms providing contact information about the Seller.s		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact	Е	0n	CAR-3	
BT-41	3	01	Seller contact point	A contact point for a legal entity or person.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:PersonName	Е	01	STR-5	
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:DepartmentName	Е	01	STR-5	
BT-42	3	01	Seller contact telephone number	A phone number for the contact point.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:TelephoneUniversalCommunication/ram:CompleteNumber	Е	01		
BT-43	3	01	Seller contact email address	An e-mail address for the contact point.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:EmailURIUniversalCommunication/ram:URIID	Е	01		
BG-7	1	11	BUYER	A group of business terms providing information about the Buyer.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty	Е	01		
BT-44	2	11	Buyer name	The full name of the Buyer.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Name	Е	01	CAR-2	

ID	Leve	Card	BT	Desc.	DT	Path	Typ	Card	Match	Rules
BT-45	2	01	Buyer trading name	A name by which the Buyer is known, other than Buyer name (also known as Business name).	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedLegalOrganization/ram:TradingBusinessName	E	01		
BT-46	2	0n	Buyer identifier	An identifier of the Buyer.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:ID	E	01	SYN-1, CAR-3	GlobalID, if global identifier exists and can be stated in @scheme ID, ID else
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Globa IID	E	01	SYN-1, CAR-3	GlobalID, if global identifier exists and can be stated in @scheme ID, ID else
BT- 46-1	3	01	Buyer identifier identificati on scheme identifier	The identification scheme identifier of the Buyer identifier.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Globa IID/@schemeID	A			
BT-47	2	01	Buyer legal registratio n identifier	An identifier issued by an official registrar that identifies the Buyer as a legal entity or person.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedLegalOrganization/ram:ID	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT- 47-1	3	01	Buyer legal registratio n identifier identificati on scheme identifier	The identification scheme identifier of the Buyer legal registration identifier.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Specif iedLegalOrganization/ram:ID/@schemeID	A			
BT-48	2	01	Buyer VAT identifier	The Buyer's VAT identifier (also known as Buyer VAT identification number).	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedTaxRegistration/ram:ID	Е	01		@scheme ID = "VA"
BT-49	2	01	Buyer electronic address	Identifies the Buyer's electronic address to which a business document should be delivered.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:URIU niversalCommunication/ram:URIID	Е	01	CAR-3	
BT- 49-1	3	11	Buyer electronic address identificati on scheme identifier	The identification scheme identifier of the Buyer electronic address.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:URIU niversalCommunication/ram:URIID/@schemeID	A			
BG-8	2	11	BUYER POSTAL ADDRESS	A group of business terms providing information about the postal address for the Buyer.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Posta lTradeAddress	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT-50	3	01	Buyer address line 1	The main address line in an address.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Posta lTradeAddress/ram:LineOne	Е	01		
BT-51	3	01	Buyer address line 2	An additional address line in an address that can be used to give further details supplementing the main line.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Posta lTradeAddress/ram:LineTwo	Е	01		
BT- 163		01	Buyer address line 3	An additional address line in an address that can be used to give further details supplementing the main line.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Posta lTradeAddress/ram:LineThree	E	01		
BT-52	3	01	Buyer city	The common name of the city, town or village, where the Buyer's address is located.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Posta lTradeAddress/ram:CityName	Е	01		
BT-53	3	01	Buyer post code	The identifier for an addressable group of properties according to the relevant postal service.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Posta lTradeAddress/ram:PostcodeCode	Е	01		
BT-54	3	01	Buyer country subdivisio n	The subdivision of a country.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Posta lTradeAddress/ram:CountrySubDivisionName	Е	0n	CAR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT-55	3	11	Buyer country code	A code that identifies the country.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Posta lTradeAddress/ram:CountryID	E	01		
BG-9	2	01	BUYER CONTACT	A group of business terms providing contact information relevant for the Buyer.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact	Е	0n	CAR-3	
BT-56	3	01	Buyer contact point	A contact point for a legal entity or person.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact/ram:PersonName	Е	01	STR-5	
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact/ram:DepartmentName	Е	01	STR-5	
BT-57	3	01	Buyer contact telephone number	A phone number for the contact point.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact/ram:TelephoneUniversalCommunication/ram:CompleteNumber	Е	01		
BT-58	3	01	Buyer contact email address	An e-mail address for the contact point.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact/ram:EmailURIUniversalCommunication/ram:URIID	Е	01		
BG-10	1	01	PAYEE	A group of business terms providing information about the Payee, i.e. the role that receives the payment.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:PayeeTradeParty	Е	01		
BT-59	2	11	Payee name	The name of the Payee.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:Name	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
BT-60	2	01	Payee identifier	An identifier for the Payee.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:ID	E	0n	SYN-1, CAR-3	GlobalID, if global identifier exists and can be stated in @scheme ID, ID else
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:Global ID	E	0n	SYN-1, CAR-3	GlobalID, if global identifier exists and can be stated in @scheme ID, ID else
BT- 60-1	3	01	Payee identifier identificati on scheme identifier	The identification scheme identifier of the Payee identifier.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:Global ID/@schemeID	A			
BT-61	2	01	Payee legal registratio n identifier	An identifier issued by an official registrar that identifies the Payee as a legal entity or person.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:SpecifiedLegalOrganization/ram:ID	Е	01		
BT- 61-1	3	01	Payee legal registratio n identifier identificati on scheme identifier	The identification scheme identifier of the Payee legal registration identifier.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:SpecifiedLegalOrganization/ram:ID/@schemeID	A			

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BG-11	1	01	SELLER TAX REPRESE NTATIVE PARTY	A group of business terms providing information about the Seller's tax representative.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty	Е	01		
BT-62	2	11	Seller tax representa tive name		Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:Name	Е	01		
BT-63	2	11	Seller tax representa tive VAT identifier	of the Seller's tax	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:SpecifiedTaxRegistration/ram:ID	Е	01	CAR-3	@scheme ID = "VA"
BG-12	2	11	SELLER TAX REPRESE NTATIVE POSTAL ADDRESS	A group of business terms providing information about the postal address for the tax representative party.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:PostalTradeAddress	Е	01		
BT-64	3	01	Tax representa tive address line 1	The main address line in an address.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:PostalTradeAddress/ram:LineOne	Е	01		
BT-65	3	01	Tax representa tive address line 2	An additional address line in an address that can be used to give further details supplementing the main line.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:PostalTradeAddress/ram:LineTwo	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT- 164		01	Tax representa tive address line 3	An additional address line in an address that can be used to give further details supplementing the main line.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:PostalTradeAddress/ram:LineThree	Е	01		
BT-66	3	01	Tax representa tive city	The common name of the city, town or village, where the tax representative address is located.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:PostalTradeAddress/ram:CityName	Е	01		
BT-67	3	01	Tax representa tive post code		Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:PostalTradeAddress/ram:PostcodeCode	Е	01		
BT-68	3	01	Tax representa tive country subdivisio n	The subdivision of a country.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:PostalTradeAddress/ram:CountrySubDivisionName	Е	0n	CAR-3	
BT-69	3	11	Tax representa tive country code	A code that identifies the country.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTra deParty/ram:PostalTradeAddress/ram:CountryID	Е	01		
BG-13	1	01	DELIVERY INFORMA TION	A group of business terms providing information about where and when the goods and services invoiced are		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty	Е	01	STR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
				delivered.						
BT-70	2	01	Deliver to party name	The name of the party to which the goods and services are delivered.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:Name	Е	01		
BT-71	2	01	Deliver to location identifier	An identifier for the location at which the goods and services are delivered.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:ID	Е	0n	SYN-1, CAR-3	GlobalID, if global identifier exists and can be stated in @scheme ID, ID else
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:GlobalI D	E	0n	SYN-1, CAR-3	GlobalID, if global identifier exists and can be stated in @scheme ID, ID else
BT- 71-1	3	01	Deliver to location identifier identificati on scheme identifier	The identification scheme identifier of the Deliver to location identifier.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:GlobalI D/@schemeID	A			

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT-72	2	01	Actual delivery date	The date on which the delivery is made.	D	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ActualDeliverySupplyChainEvent/ram:OccurrenceDateTime/udt:DateTimeString	Е	11		@format = "102"
BG-14	2	01	DELIVERY OR INVOICE PERIOD	A group of business terms providing information on the invoice period.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:BillingSpecifiedPeriod	Е	01		
BT-73	3	01	Invoicing period start date	The date when the Invoice period starts.	D	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:BillingSpecifiedPeriod/ram:StartDateTime/udt:DateTimeString	Е	11	SYN-2, CAR-2	@format = "102"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:BillingSpecifiedPeriod/ram:StartDateTime/udt:DateTimeString/@format	A			Only value "102"
BT-74	3	01	Invoicing period end date	The date when the Invoice period ends.	D	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime/udt:DateTimeString	Е	11	SYN-2, CAR-2	@format = "102"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime/udt:DateTimeString/@format	A			Only value "102"
BG-15	2	01	DELIVER TO ADDRESS	A group of business terms providing information about the address to which goods and services invoiced were or are delivered.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress	Е	01		
BT-75	3	01	Deliver to address line 1	The main address line in an address.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:LineOne	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT-76	3	01	Deliver to address line 2	An additional address line in an address that can be used to give further details supplementing the main line.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:LineTwo	E	01		
BT- 165		01	Deliver to address line 3	An additional address line in an address that can be used to give further details supplementing the main line.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:LineThree	E	01		
BT-77	3	01	Deliver to city	The common name of the city, town or village, where the deliver to address is located.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:CityName	Е	01		
BT-78	3	01	Deliver to post code	The identifier for an addressable group of properties according to the relevant postal service.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:PostcodeCode	Е	01		
BT-79	3	01	Deliver to country subdivisio n	The subdivision of a country.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:CountrySubDivisionName	E	0n	CAR-3	
BT-80	3	11	Deliver to country code	A code that identifies the country.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:CountryID	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BG-16	1	01	PAYMENT INSTRUCT IONS	A group of business terms providing information about the payment.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans	Е	0n	STR-3	
BT-81	2	11	Payment means type code	The means, expressed as code, for how a payment is expected to be or has been settled.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:TypeCode	Е	01	CAR-2	
BT-82	2	01	Payment means text	The means, expressed as text, for how a payment is expected to be or has been settled.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:Information	Е	0n	CAR-3	
BT-83	2	01	Remittanc e informatio n	A textual value used to establish a link between the payment and the Invoice, issued by the Seller.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:PaymentReference	Е	0n	CAR-3	
BG-17	2	0n	CREDIT TRANSFE R	A group of business terms to specify credit transfer payments.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:PayeePartyCreditorFinancialAccount	Е	01	STR-3 CAR-4	
BT-84	3	11	Payment account identifier	A unique identifier of the financial payment account, at a payment service provider, to which payment should be made.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:PayeePartyCreditorFinancialAccount/ram:IBANID	Е	01	CAR-2, SEM-2	Use IBANID if applicabl e, Proprieta ryID else

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:PayeePartyCreditorFinancialAccount/ram:Propriet aryID	Е	01	CAR-2, SEM-2	Use IBANID if applicabl e, Proprieta ryID else
BT-85	3	01	Payment account name	The name of the payment account, at a payment service provider, to which payment should be made.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:PayeePartyCreditorFinancialAccount/ram:Account Name	Е	01		
BT-86	3	01	Payment service provider identifier	An identifier for the payment service provider where a payment account is located.	I	rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:A pplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPay mentMeans/ram:PayeeSpecifiedCreditorFinancialInstitution/ram:BIC ID	Е	01		Use for direct debit
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:PayeeSpecifiedCreditorFinancialInstitution/ram:BI CID	Е	01	STR-3	Use for credit transfer
BG-18	2	01	PAYMENT CARD INFORMA TION	A group of business terms providing information about card used for payment contemporaneous with invoice issuance.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:ApplicableTradeSettlementFinancialCard	Е	01		
BT-87	3	11	Payment card primary account number	The Primary Account Number (PAN) of the card used for payment.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:ApplicableTradeSettlementFinancialCard/ram:ID	Е	01	CAR-2	

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT-88	3	01	Payment card holder name	The name of the payment card holder.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPa ymentMeans/ram:ApplicableTradeSettlementFinancialCard/ram:Car dholderName	Е	01		
BG-19	2	01	DIRECT DEBIT	A group of business terms to specify a direct debit.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement	Е	11	STR-3	
BT-89	3	01	Mandate reference identifier	Unique identifier assigned by the Payee for referencing the direct debit mandate.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradePaymentTerm s/ram:DirectDebitMandateID	Е	0n		
BT-90	3	01	Bank assigned creditor identifier	Unique banking reference identifier of the Payee or Seller assigned by the Payee or Seller bank.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:CreditorReferenceID	Е	01		
BT-91	3	01	Debited account identifier	The account to be debited by the direct debit.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:PayerPartyDebtorFinancialAccount/ram:IBANID	Е	01		
BG-20	1	0n	DOCUMEN T LEVEL ALLOWAN CES	A group of business terms providing information about allowances applicable to the Invoice as a whole.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge	Е	0n	STR-4	ChargeIn dicator = false
BT-92	2	11	Document level allowance amount	The amount of an allowance, without VAT.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ActualAmount	Е	0n	CAR-2, CAR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
BT-93	2	01	Document level allowance base amount	The base amount that may be used, in conjunction with the document level allowance percentage, to calculate the document level allowance amount.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:BasisAmount	Е	01		
BT-94	2	01	Document level allowance percentag e	The percentage that may be used, in conjunction with the document level allowance base amount, to calculate the document level allowance amount.	P	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CalculationPercent	Е	01		
BT-95	2	11	Document level allowance VAT category code	A coded identification of what VAT category applies to the document level allowance.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:TypeCode	Е	01		Fixed value "VAT"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:CategoryCode	Е	01		
BT-96	2	01	Document level allowance VAT rate	The VAT rate, represented as percentage that applies to the document level	P	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:RateApplicablePercent	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
				allowance.						
BT-97	2	01	Document level allowance reason	The reason for the document level allowance, expressed as text.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:Reason	Е	01		
BT-98	2	01	Document level allowance reason code Document level allowance reason code	The reason for the document level allowance, expressed as a code. The reason for the document level allowance, expressed as a code.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ReasonCode	Е	01		
BG-21	1	0n	DOCUMEN T LEVEL CHARGES	O I		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge	Е	0n	STR-4	ChargeIn dicator = true
BT-99	2	11	Document level charge amount	The amount of a charge, without VAT.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ActualAmount	Е	0n	CAR-2, CAR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT- 100	2	01	Document level charge base amount	The base amount that may be used, in conjunction with the document level charge percentage, to calculate the document level charge amount.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:BasisAmount	Е	01		
BT- 101	2	01	Document level charge percentag e	The percentage that may be used, in conjunction with the document level charge base amount, to calculate the document level charge amount.	P	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CalculationPercent	Е	01		
BT- 102	2	11	Document level charge VAT category code	A coded identification of what VAT category applies to the document level charge.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:TypeCode	Е	01		Fixed value "VAT"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:CategoryCode	Е	01		
BT- 103	2	01	Document level charge VAT rate	The VAT rate, represented as percentage that applies to the document level charge.	P	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:RateApplicablePercent	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT- 104	2	01	Document level charge reason	The reason for the document level charge, expressed as text.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:Reason	E	01		
BT- 105	2	01	Document level charge reason code	The reason for the document level charge, expressed as a code.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ReasonCode	Е	01		
BG-22	1	11	DOCUMEN T TOTALS	A group of business terms providing the monetary totals for the Invoice.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation	Е	01		
BT- 106	2	11	Sum of Invoice line net amount	Sum of all Invoice line net amounts in the Invoice.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:LineTotalAmount	Е	0n	CAR-2, CAR-3	
BT- 107	2	01	Sum of allowance s on document level	Sum of all allowances on document level in the Invoice.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:AllowanceTotalAmount	Е	0n	CAR-3	
BT- 108	2	01	Sum of charges on document level	Sum of all charges on document level in the Invoice.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:ChargeTotalAmount	Е	0n	CAR-3	
BT- 109	2	11	Invoice total amount without VAT	The total amount of the Invoice without VAT.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:TaxBasisTotalAmount	Е	0n	CAR-2, CAR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
BT- 110	2	01	Invoice total VAT amount	The total VAT amount for the Invoice.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:TaxTotalAmount	E	0n	STR-4, CAR-3	@currenc yID is mandator y to differenti ate between VAT amount and VAT amount in accountin g currency.
BT- 111	2	01	Invoice total VAT amount in accounting currency	The VAT total amount expressed in the accounting currency accepted or required in the country of the Seller.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:TaxTotalAmount	Е	0n	STR-4, CAR-3	@currenc yID is mandator y to differenti ate between VAT amount and VAT amount in accountin g currency.
BT- 112	2	11	Invoice total amount with VAT	The total amount of the Invoice with VAT.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:GrandTotalAmount	Е	0n	CAR-2, CAR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT- 113	2	01	Paid amount	The sum of amounts which have been paid in advance.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:TotalPrepaidAmount	Е	0n	CAR-3	
BT- 114	2	01	Rounding amount	The amount to be added to the invoice total to round the amount to be paid.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:RoundingAmount	Е	0n	CAR-3	
BT- 115	2	11	Amount due for payment	The outstanding amount that is requested to be paid.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHe aderMonetarySummation/ram:DuePayableAmount	Е	0n	CAR-2, CAR-3	
BG-23	1	1n	VAT BREAKDO WN	A group of business terms providing information about VAT breakdown by different categories, rates and exemption reasons		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax	E	0n	CAR-2	
BT- 116	2	11	VAT category taxable amount	Sum of all taxable amounts subject to a specific VAT category code and VAT category rate (if the VAT category rate is applicable).	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:Ba sisAmount	Е	0n	CAR-2, CAR-3	
BT- 117	2	11	VAT category tax amount	The total VAT amount for a given VAT category.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:CalculatedAmount	Е	0n	CAR-2, CAR-3	
BT- 118	2	11	VAT category code	Coded identification of a VAT category.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:TypeCode	Е	01		Fixed value "VAT"

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:CategoryCode	Е	01	CAR-2	
BT- 119	2	01	VAT category rate	The VAT rate, represented as percentage that applies for the relevant VAT category.	P	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:RateApplicablePercent	Е	01		
BT- 120	2	01	VAT exemption reason text	A textual statement of the reason why the amount is exempted from VAT or why no VAT is being charged	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:Ex emptionReason	Е	01		
BT- 121	2	01	VAT exemption reason code	A coded statement of the reason for why the amount is exempted from VAT.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:Ex emptionReasonCode	Е	01		
BG-24	1	0n	ADDITION AL SUPPORTI NG DOCUMEN TS	A group of business terms providing information about additional supporting documents substantiating the claims made in the Invoice.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument	Е	0n		
BT- 122	2	11	Supportin g document reference	An identifier of the supporting document.	0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:IssuerAssignedID	Е	01	CAR-2	Use for "ADDITIO NAL SUPPORT ING

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
										DOCUME NTS" with TypeCode "916"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:TypeCode	Е	01	CAR-2	Use for "ADDITIO NAL SUPPORT ING DOCUME NTS" with TypeCode "916"
BT- 123	2	01	Supportin g document descriptio n	A description of the supporting document.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:Name	Е	0n	CAR-3	
BT- 124	2	01	External document location	The URL (Uniform Resource Locator) that identifies where the external document is located.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:URIID	Е	01		
BT- 125	2	01	Attached document	An attached document embedded as binary object or sent together with the invoice.	В	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:AttachmentBinaryObject	Е	0n	CAR-3	
BT- 125-1	3	11	Attached document Mime code	The mime code of the attached document.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:AttachmentBinaryObject/@mimeCode	A		CAR-2	

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT- 125-2	3	11	Attached document Filename	The file name of the attached document	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram: ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:AttachmentBinaryObject/@filename	A		CAR-2	
BG-25	1	1n	INVOICE LINE	A group of business terms providing information on individual Invoice lines.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem	Е	0n	CAR-2	
BT- 126	2	11	Invoice line identifier	A unique identifier for the individual line within the Invoice.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:AssociatedDocumentLineDocument/ram:LineID	Е	01	CAR-2	
BT- 127	2	01	Invoice line note	A textual note that gives unstructured information that is relevant to the Invoice line.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:AssociatedDocumentLineDocument/ram:IncludedNote/ram:Content	Е	0n	CAR-3	
BT- 128	2	01	Invoice line object identifier	An identifier for an object on which the invoice line is based, given by the Seller.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:I ncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettleme nt/ram:AdditionalReferencedDocument/ram:IssuerAssignedID	Е	01		Use with TypeCode "130"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:AdditionalReferencedDocument/ram:TypeCode	Е	01		TypeCode "130"
BT- 128-1	3	01	Invoice line object identifier identificati on scheme identifier	The identification scheme identifier of the Invoice line object identifier.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:I ncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettleme nt/ram:AdditionalReferencedDocument/ram:ReferenceTypeCode	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
BT- 129	2	11	Invoiced quantity	The quantity of items (goods or services) that is charged in the Invoice line.	Q	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeDelivery/ram:BilledQuantity	Е	01	CAR-2	
BT- 130	2	11	Invoiced quantity unit of measure	The unit of measure that applies to the invoiced quantity.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeDelivery/ram:BilledQuantity/@unitCode	A		CAR-2	
BT- 131	2	11	Invoice line net amount	The total amount of the Invoice line.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeSettlementLineMonetarySummation/ram:LineTotalAmount	E	0n	CAR-2, CAR-3	
BT- 132	2	01	Reference d purchase order line reference		0	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:BuyerOrderReferencedDocument/ram:LineID	Е	01		
BT- 133	2	01	Invoice line Buyer accounting reference	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:I ncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettleme nt/ram:ReceivableSpecifiedTradeAccountingAccount/ram:ID	Е	11	CAR-3	
BG-26	2	01	INVOICE LINE PERIOD	A group of business terms providing information about the period relevant for the Invoice line.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod	Е	01		
BT- 134	3	01	Invoice line period start date	The date when the Invoice period for this Invoice line starts.	D	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:I ncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettleme nt/ram:BillingSpecifiedPeriod/ram:StartDateTime/udt:DateTimeString	Е	11	CAR-2	@format = "102"

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod/ram:StartDateTime/udt:DateTimeString/@format	A			Only value "102"
BT- 135	3	01	Invoice line period end date	The date when the Invoice period for this Invoice line ends.	D	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime/udt:DateTimeString	Е	11		@format = "102"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime/udt:DateTimeString/@format	A			Only value "102"
BG-27	2	0n	INVOICE LINE ALLOWAN CES	A group of business terms providing information about allowances applicable to the individual Invoice line.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge	Е	0n	STR-4	ChargeIn dicator = false
BT- 136	3	11	Invoice line allowance amount	The amount of an allowance, without VAT.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ActualAmount	Е	0n	CAR-2	
BT- 137	3	01	Invoice line allowance base amount	The base amount that may be used, in conjunction with the Invoice line allowance percentage, to calculate the Invoice line allowance amount.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:I ncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettleme nt/ram:SpecifiedTradeAllowanceCharge/ram:BasisAmount	Е	01		

ID	Leve	Card	BT	Desc.	DT	Path	Typ	Card	Match	Rules
BT- 138	3	01	Invoice line allowance percentag e	The percentage that may be used, in conjunction with the Invoice line allowance base amount, to calculate the Invoice line allowance amount.	P	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:I ncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettleme nt/ram:SpecifiedTradeAllowanceCharge/ram:CalculationPercent	E	01		
BT- 139	3	01	Invoice line allowance reason	The reason for the Invoice line allowance, expressed as text.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:Reason	Е	01		
BT- 140	3	01	Invoice line allowance reason code	The reason for the Invoice line allowance, expressed as a code.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:I ncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettleme nt/ram:SpecifiedTradeAllowanceCharge/ram:ReasonCode	Е	01		
BG-28	2	0n	INVOICE LINE CHARGES	A group of business terms providing information about charges and taxes other than VAT applicable to the individual Invoice line.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:I ncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettleme nt/ram:SpecifiedTradeAllowanceCharge	E	0n	STR-4	ChargeIn dicator = true
BT- 141	3	11	Invoice line charge amount	The amount of a charge, without VAT.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ActualAmount	Е	0n	CAR-2	

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT- 142	3	01	Invoice line charge base amount	The base amount that may be used, in conjunction with the Invoice line charge percentage, to calculate the Invoice line charge amount.	A	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:BasisAmount	Е	01		
BT- 143	3	01	Invoice line charge percentag e	The percentage that may be used, in conjunction with the Invoice line charge base amount, to calculate the Invoice line charge amount.	P	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CalculationPercent	Е	01		
BT- 144	3	01	Invoice line charge reason	The reason for the Invoice line charge, expressed as text.	Т	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:Reason	Е	01		
BT- 145	3	01	Invoice line charge reason code	The reason for the Invoice line charge, expressed as a code.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ReasonCode	Е	01		
BG-29	2	11	PRICE DETAILS	A group of business terms providing information about the price applied for the goods and services invoiced on the Invoice line.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement	Е	01	STR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
BT- 146	3	11	Item net price	The price of an item, exclusive of VAT, after subtracting item price discount.	U	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:NetPriceProductTradePrice/ram:ChargeAmount	Е	1n	CAR-3	
BT- 147	3	01	Item price discount	The total discount subtracted from the Item gross price to calculate the Item net price.	U	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:AppliedTradeAllowanceCharge/ram:ActualAmount	E	0n	CAR-3	
BT- 148	3	01	Item gross price	The unit price, exclusive of VAT, before subtracting Item price discount.	U	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:ChargeAmount	E	1n	CAR-3	
BT- 149	3	01	Item price base quantity	The number of item units to which the price applies.	Q	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:BasisQuantity	Е	01	STR-3	
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:NetPriceProductTradePrice/ram:BasisQuantity	E	01	STR-3	
BT- 150	3	01	Item price base quantity unit of measure code	that applies to the Item price base	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:BasisQuantity/@unitCode	A			
BG-30	2	11	LINE VAT INFORMA TION	A group of business terms providing information about the VAT applicable for the goods and services invoiced on the Invoice line.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:I ncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettleme nt/ram:ApplicableTradeTax	E	0n	CAR-3	

ID	Leve	Card	ВТ	Desc.	DT	Path	Тур	Card	Match	Rules
BT- 151	3		Invoiced item VAT category code	The VAT category code for the invoiced item.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:ApplicableTradeTax/ram:TypeCode	Е	01		Fixed value "VAT"
						/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:ApplicableTradeTax/ram:CategoryCode	Е	01	CAR-2	
BT- 152	3	01	Invoiced item VAT rate	The VAT rate, represented as percentage that applies to the invoiced item.	P	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:ApplicableTradeTax/ram:RateApplicablePercent	Е	01		
BG-31	2	11	ITEM INFORMA TION	A group of business terms providing information about the goods and services invoiced.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct	Е	01	CAR-2	
BT- 153	3	11	Item name	A name for an item.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:Name	Е	0n	CAR-2, CAR-3	
BT- 154	3	01	Item descriptio n	A description for an item.	T	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:Description	Е	01	CAR-3	
BT- 155	3	01	Item Seller's identifier	An identifier, assigned by the Seller, for the item.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:SellerAssignedID	Е	01		
BT- 156	3	01	Item Buyer's identifier	An identifier, assigned by the Buyer, for the item.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:BuyerAssignedID	Е	01		
BT- 157	3	01	Item standard identifier	An item identifier based on a registered scheme.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:GlobalID	Е	01		

ID	Leve	Card	ВТ	Desc.	DT	Path	Typ	Card	Match	Rules
BT- 157-1	4	11	Item standard identifier identificati on scheme identifier	The identification scheme identifier of the Item standard identifier	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:GlobalID/@schemeID	A			
BT- 158	3	0n	Item classificati on identifier	A code for classifying the item by its type or nature.	I	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:DesignatedProductClassification/ram:ClassCode	Е	01		
BT- 158-1	4	11	Item classificati on identifier identificati on scheme identifier	The identification scheme identifier of the Item classification identifier	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:DesignatedProductClassification/ram:ClassCode/@listID	A		CAR-2	
BT- 158-2		01	Scheme version identifer	The version of the identification scheme.	S	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:DesignatedProductClassification/ram:ClassCode/@listVersionID	A			
BT- 159	3	01	Item country of origin	The code identifying the country from which the item originates.	С	/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:OriginTradeCountry/ram:ID	Е	01		
BG-32	3	0n	ITEM ATTRIBUT ES	A group of business terms providing information about properties of the goods and services invoiced.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:ApplicableProductCharacteristic	Е	0n		

ID	Leve	Card	BT	Desc.	DT	Path	Тур	Card	Match	Rules
BT- 160	4		Item attribute name	The name of the attribute or property of the item.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:ApplicableProductCharacteristic/ram:Description	Е		CAR-2, CAR-3	
BT- 161	4		Item attribute value	The value of the attribute or property of the item.		/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:ApplicableProductCharacteristic/ram:Value	Е		SYN-2, CAR-2, CAR-3	

Table 3 — UN/CEFACT syntax elements to semantic model mapping (informative)

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
/rsm:CrossIndustryInvoice							
/rsm:CrossIndustryInvoice/rsm:ExchangedDocumentContext	11	BG-2	1	11	PROCESS CONTROL	A group of business terms providing information on the business process and rules applicable to the	
/rsm: Cross Industry Invoice/rsm: Exchanged Document Context/ram: Business Process Specified Document Context Parameter	0n						
/rsm:CrossIndustryInvoice/rsm:ExchangedDocumentContext/ram:BusinessProces sSpecifiedDocumentContextParameter/ram:ID	01						
/rsm: Cross Industry Invoice/rsm: Exchanged Document Context/ram: Guideline Specified Document Context Parameter	0n						
/rsm:CrossIndustryInvoice/rsm:ExchangedDocumentContext/ram:GuidelineSpecifiedDocumentContextParameter/ram:ID	01	BT-24	2	11	Specificati on identifier	An identification of the specification containing the total set of rules regarding semantic content, cardinalities and	

Path	Card	ID	Leve	Card	BT	Desc.	DT
						business rules to which the data contained in the instance document conforms.	
/rsm:CrossIndustryInvoice/rsm:ExchangedDocument	11						
/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:ID	11	BT-1	1	11	Invoice number	A unique identification of the Invoice.	I
/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:TypeCode	01	BT-3	1	11	Invoice type code	A code specifying the functional type of the Invoice.	С
/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:IssueDateTime	11						
/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:IssueDateTime/udt:DateTimeString	11	BT-2	1	11	Invoice issue date	The date when the Invoice was issued.	D
/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:IssueDateTime/udt:DateTimeString/@format		BT-2	1	11	Invoice issue date	The date when the Invoice was issued.	D
/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:IncludedNote	0n	BG-1	1	0n	INVOICE NOTE	A group of business terms providing textual notes that are relevant for the invoice, together with an indication of the note subject.	
/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:IncludedNote/ram:Cont ent	0n	BT-22	2	11	Invoice note	A textual note that gives unstructured information that is relevant to the Invoice as a whole.	Т

Path	Card	ID	Leve	Card	BT	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:ExchangedDocument/ram:IncludedNote/ram:SubjectCode	01	BT-21	2	01	Invoice note subject code	The subject of the following textual note.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction	11						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem	0n	BG-25	1	1n	INVOICE LINE	A group of business terms providing information on individual Invoice lines.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:AssociatedDocumentLineDocument	11						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:AssociatedDocumentLineDocument/ram:LineID	01	BT-126	2	11	Invoice line identifier	A unique identifier for the individual line within the Invoice.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:AssociatedDocumentLineDocument/ram:IncludedNote	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:AssociatedDocumentLineDocument/ram:IncludedNote/ram:Content	0n	BT-127	2	01	Invoice line note	A textual note that gives unstructured information that is relevant to the Invoice line.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct	01	BG-31	2	11	ITEM INFORMA TION	A group of business terms providing information about the goods and services invoiced.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:GlobalID	01	BT-157	3	01	Item standard identifier	An item identifier based on a registered scheme.	I

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:GlobalID/@schemeID		BT- 157-1	4	11	Item standard identifier identificat ion scheme identifier	The identification scheme identifier of the Item standard identifier	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:SellerAssignedID	01	BT-155	3	01	Item Seller's identifier	An identifier, assigned by the Seller, for the item.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:BuyerAssignedID	01	BT-156	3	01	Item Buyer's identifier	An identifier, assigned by the Buyer, for the item.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:Name	0n	BT-153	3	11	Item name	A name for an item.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:Description	01	BT-154	3	01	Item descriptio n	A description for an item.	Т
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Included Supply Chain Trade Line Item/ram: Specified Trade Product/ram: Applicable Product Characteristic	0n	BG-32	3	0n	ITEM ATTRIBU TES	A group of business terms providing information about properties of the goods and services invoiced.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:ApplicableProductCharacteristic/ram:Description	0n	BT-160	4	11	Item attribute name	The name of the attribute or property of the item.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:ApplicableProductCharacteristic/ram:Value	0n	BT-161	4	11	Item attribute value	The value of the attribute or property of the	Т

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
						item.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:DesignatedProductClassification	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:DesignatedProductClassification/ram:ClassCode	01	BT-158	3	0n	Item classificati on identifier	A code for classifying the item by its type or nature.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:DesignatedProductClassification/ram:ClassCode/@listID		BT- 158-1	4	11	Item classificati on identifier identificat ion scheme	The identification scheme identifier of the Item classification identifier	S
					identifier		
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:DesignatedProductClassification/ram:ClassCode/@listVersionID		BT- 158-2		01	Scheme version identifer	The version of the identification scheme.	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:OriginTradeCountry	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedTradeProduct/ram:OriginTradeCountry/ram:ID	01	BT-159	3	01	Item country of origin	The code identifying the country from which the item originates.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement	01	BG-29	2	11	PRICE DETAILS	A group of business terms providing information about the price applied for the goods and services invoiced	

Path	Card	ID	Leve	Card	BT	Desc.	DT
						on the Invoice line.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:BuyerOrderReferencedDocument	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:BuyerOrderReferencedDocument/ram:LineID	01	BT-132	2	01	Reference d purchase order line reference	An identifier for a referenced line within a purchase order, issued by the Buyer.	0
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:ChargeAmount	1n	BT-148	3	01	Item gross price	The unit price, exclusive of VAT, before subtracting Item price discount.	U
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:BasisQuantity	01	BT-149	3	01	Item price base quantity	The number of item units to which the price applies.	Q
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSuppl yChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProduct TradePrice/ram:BasisQuantity/@unitCode		BT-150	3	01	Item price base quantity unit of measure code	measure that applies to the Item	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:AppliedTradeAllowanceCharge	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:AppliedTradeAllowanceCharge/ram:ChargeIndicator	01						

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:AppliedTradeAllowanceCharge/ram:ChargeIndicator/udt:Indicator	11						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:GrossPriceProductTradePrice/ram:AppliedTradeAllowanceCharge/ram:ActualAmount	0n	BT-147	3	01	Item price discount	The total discount subtracted from the Item gross price to calculate the Item net price.	U
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Included Supply Chain Trade Line Item/ram: Specified Line Trade Agreement/ram: Net Price Product Trade Price	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:NetPriceProductTradePrice/ram:ChargeAmount	1n	BT-146	3	11	Item net price	The price of an item, exclusive of VAT, after subtracting item price discount.	U
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:NetPriceProductTradePrice/ram:BasisQuantity	01	BT-149	3	01	Item price base quantity	The number of item units to which the price applies.	Q
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeAgreement/ram:NetPriceProductTradePrice/ram:BasisQuantity/@unitCode							
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeDelivery	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeDelivery/ram:BilledQuantity	01	BT-129	2	11	Invoiced quantity	The quantity of items (goods or services) that is charged in the Invoice line.	Q
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeDelivery/ram:BilledQuantity/@unitCode		BT-130	2	11	Invoiced quantity unit of	The unit of measure that applies to the	С

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
					measure	invoiced quantity.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement	11						
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Included Supply Chain Trade Line Item/ram: Specified Line Trade Settlement/ram: Invoice Issuer Reference	01						
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Included Supply Chain Trade Line Item/ram: Specified Line Trade Settlement/ram: Applicable Trade Tax	0n	BG-30	2	11	LINE VAT INFORMA TION	A group of business terms providing information about the VAT applicable for the goods and services invoiced on the Invoice line.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:ApplicableTradeTax/ram:TypeCode	01	BT-151	3	11	Invoiced item VAT category code	The VAT category code for the invoiced item.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:ApplicableTradeTax/ram:CategoryCode	01	BT-151	3	11	Invoiced item VAT category code	The VAT category code for the invoiced item.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:ApplicableTradeTax/ram:RateApplicablePercent	01	BT-152	3	01	Invoiced item VAT rate	The VAT rate, represented as percentage that applies to the invoiced item.	P
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod	01	BG-26	2	01	INVOICE LINE PERIOD	A group of business terms providing information about the period relevant for the Invoice line.	

Path	Card	ID	Leve	Card	BT	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod/ram:StartDateTime	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod/ram:StartDateTime/udt:DateTimeString	11	BT-134	3	01	Invoice line period start date	The date when the Invoice period for this Invoice line starts.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod/ram:StartDateTime/udt:DateTimeString/@format		BT-134	3	01	Invoice line period start date	The date when the Invoice period for this Invoice line starts.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime/udt:DateTimeString	11	BT-135	3	01	Invoice line period end date	The date when the Invoice period for this Invoice line ends.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime/udt:DateTimeString/@format		BT-135	3	01	Invoice line period end date	The date when the Invoice period for this Invoice line ends.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSuppl yChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllo wanceCharge	0n	BG-27	2	0n	INVOICE LINE ALLOWA NCES	A group of business terms providing information about allowances applicable to the individual Invoice line.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge	0n	BG-28	2	0n	INVOICE LINE CHARGES	A group of business terms providing information about	

Path	Card	ID	Leve	Card	BT	Desc.	DT
						charges and taxes other than VAT applicable to the individual Invoice line.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ChargeIndicator	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ChargeIndicator/udt:Indicator	11						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSuppl yChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllo wanceCharge/ram:CalculationPercent	01	BT-138	3	01	Invoice line allowance percentag e	The percentage that may be used, in conjunction with the Invoice line allowance base amount, to calculate the Invoice line allowance amount.	P
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CalculationPercent	01	BT-143	3	01	Invoice line charge percentag e	The percentage that may be used, in conjunction with the Invoice line charge base amount, to calculate the Invoice line charge amount.	P
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:BasisAmount	01	BT-137	3	01	Invoice line allowance base	The base amount that may be used, in conjunction with the Invoice	A

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
					amount	line allowance percentage, to calculate the Invoice line allowance amount.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:BasisAmount	01	BT-142	3	01	Invoice line charge base amount	The base amount that may be used, in conjunction with the Invoice line charge percentage, to calculate the Invoice line charge amount.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ActualAmount	0n	BT-136	3	11	Invoice line allowance amount	The amount of an allowance, without VAT.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ActualAmount	0n	BT-141	3	11	Invoice line charge amount	The amount of a charge, without VAT.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ReasonCode	01	BT-140	3	01	Invoice line allowance reason code	The reason for the Invoice line allowance, expressed as a code.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ReasonCode	01	BT-145	3	01	Invoice line charge reason code	The reason for the Invoice line charge, expressed as a code.	С

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:Reason	01	BT-139	3	01	Invoice line allowance reason	The reason for the Invoice line allowance, expressed as text.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:Reason	01	BT-144	3	01	Invoice line charge reason	The reason for the Invoice line charge, expressed as text.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeSettlementLineMonetarySummation	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:SpecifiedTradeSettlementLineMonetarySummation/ram:LineTotalAmount	0n	BT-131	2	11	Invoice line net amount	The total amount of the Invoice line.	A
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Included Supply Chain Trade Line Item/ram: Specified Line Trade Settlement/ram: Additional Referenced Document	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:AdditionalReferencedDocument/ram:IssuerAssignedID	01	BT-128	2	01	Invoice line object identifier	An identifier for an object on which the invoice line is based, given by the Seller.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:AdditionalReferencedDocument/ram:TypeCode	01	BT-128	2	01	Invoice line object identifier	An identifier for an object on which the invoice line is based, given by the Seller.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:AdditionalReferencedDocument/ram:ReferenceTypeCode	01	BT- 128-1	3	01	Invoice line object identifier identificat ion scheme	The identification scheme identifier of the Invoice line object identifier.	S

Path	Card	ID	Leve	Card	BT	Desc.	DT
					identifier		
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:ReceivableSpecifiedTradeAccountingAccount	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:IncludedSupplyChainTradeLineItem/ram:SpecifiedLineTradeSettlement/ram:ReceivableSpecifiedTradeAccountingAccount/ram:ID	11	BT-133	2	01	Invoice line Buyer accountin g reference	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement	11						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerReference	01	BT-10	1	01	Buyer reference	An identifier assigned by the Buyer used for internal routing purposes.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTradeParty	01	BG-4	1	11	SELLER	A group of business terms providing information about the Seller.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:ID	0n	BT-29	2	0n	Seller identifier	An identification of the Seller.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:GlobalID	0n	BT-29	2	0n	Seller identifier	An identification of the Seller.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:GlobalID/@schemeID		BT-29- 1	3	01	Seller identifier identificat ion scheme identifier	The identification scheme identifier of the Seller identifier.	S

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:Name	01	BT-27	2	11	Seller name	The full formal name by which the Seller is registered in the national registry of legal entities or as a Taxable person or otherwise trades as a person or persons.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:Description	0n	BT-33	2	01	Seller additional legal informati on	Additional legal information relevant for the Seller.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:SpecifiedLegalOrganization	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:SpecifiedLegalOrganization/ram:I D	01	BT-30	2	01	Seller legal registratio n identifier	An identifier issued by an official registrar that identifies the Seller as a legal entity or person.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:SpecifiedLegalOrganization/ram:I D/@schemeID		BT-30- 1	3	01	Seller legal registratio n identifier identificat ion scheme identifier	The identification scheme identifier of the Seller legal registration identifier.	S

Path	Card	ID	Leve	Card	BT	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:SpecifiedLegalOrganization/ram:TradingBusinessName	01	BT-28	2	01	Seller trading name	A name by which the Seller is known, other than Seller name (also known as Business name).	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact	0n	BG-6	2	01	SELLER CONTACT	A group of business terms providing contact information about the Seller.s	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:PersonName	01	BT-41	3	01	Seller contact point	A contact point for a legal entity or person.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:Depart mentName	01	BT-41	3	01	Seller contact point	A contact point for a legal entity or person.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:Teleph oneUniversalCommunication	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:Teleph oneUniversalCommunication/ram:CompleteNumber	01	BT-42	3	01	Seller contact telephone number	A phone number for the contact point.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:EmailURIUniversalCommunication	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:DefinedTradeContact/ram:EmailURIUniversalCommunication/ram:URIID	01	BT-43	3	01	Seller contact email address	An e-mail address for the contact point.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:PostalTradeAddress	01	BG-5	2	11	SELLER POSTAL	A group of business terms	

Path	Card	ID	Leve	Card	BT	Desc.	DT
					ADDRESS	providing information about the address of the Seller.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:PostalTradeAddress/ram:Postcod eCode	01	BT-38	3	01	Seller post code	The identifier for an addressable group of properties according to the relevant postal service.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:PostalTradeAddress/ram:LineOne	01	BT-35	3	01	Seller address line 1	The main address line in an address.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:PostalTradeAddress/ram:LineTw 0	01	BT-36	3	01	Seller address line 2	An additional address line in an address that can be used to give further details supplementing the main line.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:PostalTradeAddress/ram:LineThree	01	BT-162		01	Seller address line 3	An additional address line in an address that can be used to give further details supplementing the main line.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:PostalTradeAddress/ram:CityNam e	01	BT-37	3	01	Seller city	The common name of the city, town or village, where the Seller address is located.	T
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea	01	BT-40	3	11	Seller	A code that	С

Path	Card	ID	Leve	Card	BT	Desc.	DT
derTradeAgreement/ram:SellerTradeParty/ram:PostalTradeAddress/ram:Country ID					country code	identifies the country.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:PostalTradeAddress/ram:Country SubDivisionName	0n	BT-39	3	01	Seller country subdivisio n	The subdivision of a country.	T
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:URIUniversalCommunication	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:URIUniversalCommunication/ram:URIID	01	BT-34	2	01	Seller electronic address	Identifies the Seller's electronic address to which a business document may be delivered.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:URIUniversalCommunication/ram:URIID/@schemeID		BT-34- 1	3	11	Seller electronic address identificat ion scheme	The identification scheme identifier of the Seller electronic address	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTradeParty/ram:SpecifiedTaxRegistration	0n				lucitimer		
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:SpecifiedTaxRegistration/ram:ID	01	BT-31	2	01	Seller VAT identifier	The Seller's VAT identifier (also known as Seller VAT identification number).	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:SpecifiedTaxRegistration/ram:ID	01	BT-32	2	01	Seller tax registratio n identifier	The local identification (defined by the Seller's address) of the Seller for tax purposes or a	I

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
						reference that enables the Seller to	
						state his registered tax status.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTradeParty/ram:SpecifiedTaxRegistration/ram:ID/@schemeID							
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty	01	BG-7	1	11	BUYER	A group of business terms providing information about the Buyer.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:ID	0n	BT-46	2	0n	Buyer identifier	An identifier of the Buyer.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:GlobalID	0n	BT-46	2	0n	Buyer identifier	An identifier of the Buyer.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:GlobalID/@schemeID		BT-46- 1	3	01	Buyer identifier identificat ion scheme identifier	The identification scheme identifier of the Buyer identifier.	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:Name	01	BT-44	2	11	Buyer name	The full name of the Buyer.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedLegalOrganization	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedLegalOrganization/ram:ID	01	BT-47	2	01	Buyer legal registratio n identifier	An identifier issued by an official registrar that identifies the Buyer as a legal	I

Path	Card	ID	Leve	Card	BT	Desc.	DT
						entity or person.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedLegalOrganization/ram:ID/@schemeID		BT-47- 1	3	01	Buyer legal registratio n identifier identificat ion scheme identifier	The identification scheme identifier of the Buyer legal registration identifier.	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedLegalOrganization/ram: TradingBusinessName	01	BT-45	2	01	Buyer trading name	A name by which the Buyer is known, other than Buyer name (also known as Business name).	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact	0n	BG-9	2	01	BUYER CONTACT	A group of business terms providing contact information relevant for the Buyer.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact/ram:PersonName	01	BT-56	3	01	Buyer contact point	A contact point for a legal entity or person.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact/ram:Depart mentName	01	BT-56	3	01	Buyer contact point	A contact point for a legal entity or person.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact/ram:Teleph oneUniversalCommunication	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact/ram:Teleph	01	BT-57	3	01	Buyer contact	A phone number for the contact	Т

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
oneUniversalCommunication/ram:CompleteNumber					telephone number	point.	
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Agreement/ram: Buyer Trade Party/ram: Defined Trade Contact/ram: Email URIUniversal Communication	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:DefinedTradeContact/ram:EmailURIUniversalCommunication/ram:URIID	01	BT-58	3	01	Buyer contact email address	An e-mail address for the contact point.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:PostalTradeAddress	01	BG-8	2	11	BUYER POSTAL ADDRESS	A group of business terms providing information about the postal address for the Buyer.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:PostalTradeAddress/ram:PostcodeCode	01	BT-53	3	01	Buyer post code	The identifier for an addressable group of properties according to the relevant postal service.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:PostalTradeAddress/ram:LineOne	01	BT-50	3	01	Buyer address line 1	The main address line in an address.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:PostalTradeAddress/ram:LineTw o	01	BT-51	3	01	Buyer address line 2	An additional address line in an address that can be used to give further details supplementing the main line.	Т
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Agreement/ram: Buyer Trade Party/ram: Postal Trade Address/ram: Line Thrade Trade Agreement/ram: Postal Trade Trade Address/ram: Line Thrade Trade Agreement/ram: Postal Trade Trade Agreement/ram: Postal Trade Agreement/ram: Postal Trade Agreement/ram: Postal Trade Trade Agreement/ram: Postal Trade Agreement/ram: Pos	01	BT-163		01	Buyer address	An additional address line in an	Т

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
ee				·	line 3	address that can be used to give further details supplementing the main line.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:PostalTradeAddress/ram:CityNa me	01	BT-52	3	01	Buyer city	The common name of the city, town or village, where the Buyer's address is located.	Т
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Agreement/ram: Buyer Trade Party/ram: Postal Trade Address/ram: Country ID	01	BT-55	3	11	Buyer country code	A code that identifies the country.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:PostalTradeAddress/ram:CountrySubDivisionName	0n	BT-54	3	01	Buyer country subdivisio n	The subdivision of a country.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:BuyerTradeParty/ram:URIUniversalCommunication	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:URIUniversalCommunication/ram:URIID	01	BT-49	2	01	Buyer electronic address	Identifies the Buyer's electronic address to which a business document should be delivered.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:URIUniversalCommunication/ram:URIID/@schemeID		BT-49- 1	3	11	Buyer electronic address identificat ion scheme	The identification scheme identifier of the Buyer electronic address.	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea	0n						

Path	Card	ID	Leve	Card	BT	Desc.	DT
derTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedTaxRegistration							
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedTaxRegistration/ram:ID	01	BT-48	2	01	Buyer VAT identifier	The Buyer's VAT identifier (also known as Buyer VAT identification number).	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:BuyerTradeParty/ram:SpecifiedTaxRegistration/ram:ID/@schemeID							
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTradeParty	01	BG-11	1	01	SELLER TAX REPRESE NTATIVE PARTY	A group of business terms providing information about the Seller's tax representative.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:Name	01	BT-62	2	11	Seller tax represent ative name	The full name of the Seller's tax representative party.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:PostalTradeAd dress	01	BG-12	2	11	SELLER TAX REPRESE NTATIVE POSTAL ADDRESS	A group of business terms providing information about the postal address for the tax representative party.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:PostalTradeAd dress/ram:PostcodeCode	01	BT-67	3	01	Tax represent ative post code	The identifier for an addressable group of properties according to the relevant postal service.	T

Path	Card	ID	Leve	Card	BT	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:PostalTradeAd dress/ram:LineOne	01	BT-64	3	01	Tax represent ative address line 1	The main address line in an address.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:PostalTradeAd dress/ram:LineTwo	01	BT-65	3	01	Tax represent ative address line 2	An additional address line in an address that can be used to give further details supplementing the main line.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:PostalTradeAd dress/ram:LineThree	01	BT-164		01	Tax represent ative address line 3	An additional address line in an address that can be used to give further details supplementing the main line.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:PostalTradeAd dress/ram:CityName	01	BT-66	3	01	Tax represent ative city	The common name of the city, town or village, where the tax representative address is located.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:PostalTradeAd dress/ram:CountryID	01	BT-69	3	11	Tax represent ative country code	A code that identifies the country.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:PostalTradeAd dress/ram:CountrySubDivisionName	0n	BT-68	3	01	Tax represent ative country subdivisio	The subdivision of a country.	Т

Path	Card	ID	Leve	Card	BT	Desc.	DT
					n		
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Agreement/ram: Seller Tax Representative Trade Party/ram: Specified Tax Registration	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerTaxRepresentativeTradeParty/ram:SpecifiedTaxRegistration/ram:ID	01	BT-63	2	11	Seller tax represent ative VAT identifier	The VAT identifier of the Seller's tax representative party.	I
/rsm: CrossIndustryInvoice/rsm: SupplyChainTradeTransaction/ram: Applicable Header TradeAgreement/ram: Seller TaxRepresentative TradeParty/ram: Specified TaxRegistration/ram: ID/@schemeID							
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Agreement/ram: Seller Order Referenced Document	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SellerOrderReferencedDocument/ram:IssuerAssignedID	01	BT-14	1	01	Sales order reference	An identifier of a referenced sales order, issued by the Seller.	0
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Agreement/ram: Buyer Order Referenced Document	01						
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Agreement/ram: Buyer Order Referenced Document/ram: Issuer Assigned ID	01	BT-13	1	01	Purchase order reference	An identifier of a referenced purchase order, issued by the Buyer.	0
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Agreement/ram: Contract Referenced Document	01						
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Agreement/ram: Contract Referenced Document/ram: Issuer Assigned ID	01	BT-12	1	01	Contract reference	The identification of a contract.	0
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument	0n	BG-24	1	0n	ADDITION AL SUPPORTI NG	A group of business terms providing information about	

Path	Card	ID	Leve	Card	BT	Desc.	DT
					DOCUME NTS	additional supporting documents substantiating the claims made in the Invoice.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:AdditionalReferencedDocument/ram:IssuerAssignedID	01	BT-122	2	11	Supportin g document reference	An identifier of the supporting document.	0
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:IssuerAssignedID	01	BT-17	1	01	Tender or lot reference	The identification of the call for tender or lot the invoice relates to.	0
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:AdditionalReferencedDocument/ram:IssuerAssignedID	01	BT-18	1	01	Invoiced object identifier	The identification of the call for tender or lot the invoice relates to.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:URIID	01	BT-124	2	01	External document location	The URL (Uniform Resource Locator) that identifies where the external document is located.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:TypeCode	01	BT-122	2	11	Supportin g document reference	An identifier of the supporting document.	0
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:AdditionalReferencedDocument/ram:TypeCode	01	BT-17	1	01	Tender or lot reference	The identification of the call for tender or lot the invoice relates to. Fixed value "50"	0

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:TypeCode	01	BT-18	1	01	Invoiced object identifier	The identification of the call for tender or lot the invoice relates to. Fixed value "130"	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:AdditionalReferencedDocument/ram:Name	0n	BT-123	2	01	Supportin g document descriptio n	A description of the supporting document.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:AttachmentBinaryObject	0n	BT-125	2	01	Attached document	An attached document embedded as binary object or sent together with the invoice.	В
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:AdditionalReferencedDocument/ram:AttachmentBinary Object/@mimeCode		BT- 125-1	3	11	Attached document Mime code	The mime code of the attached document.	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:AttachmentBinaryObject/@filename		BT- 125-2	3	11	Attached document Filename	The file name of the attached document	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:AdditionalReferencedDocument/ram:ReferenceTypeCode	01	BT-18- 1	2	01	Scheme identifier	The identification scheme identifier of the Invoiced object identifier.	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeAgreement/ram:SpecifiedProcuringProject	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SpecifiedProcuringProject/ram:ID	11	BT-11	1	01	Project reference	The identification of the project the invoice refers to.	0

Path	Card	ID	Leve	Card	BT	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeAgreement/ram:SpecifiedProcuringProject/ram:Name	11	BT-11	1	01	Project reference	The identification of the project the invoice refers to. Fixes value: "Project reference"	0
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Delivery	11						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:ShipToTradeParty	01	BG-13	1	01	DELIVERY INFORMA TION	A group of business terms providing information about where and when the goods and services invoiced are delivered.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:ShipToTradeParty/ram:ID	0n	BT-71	2	01	Deliver to location identifier	An identifier for the location at which the goods and services are delivered.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:ShipToTradeParty/ram:GlobalID	0n	BT-71	2	01	Deliver to location identifier	An identifier for the location at which the goods and services are delivered.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:ShipToTradeParty/ram:GlobalID/@schemeID		BT-71- 1	3	01	Deliver to location identifier identificat ion scheme identifier	The identification scheme identifier of the Deliver to location identifier.	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea	01	BT-70	2	01	Deliver to	The name of the	Т

Path	Card	ID	Leve	Card	BT	Desc.	DT
derTradeDelivery/ram:ShipToTradeParty/ram:Name					party name	party to which the goods and services are delivered.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress	01	BG-15	2	01	DELIVER TO ADDRESS	A group of business terms providing information about the address to which goods and services invoiced were or are delivered.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:Postcode Code	01	BT-78	3	01	Deliver to post code	The identifier for an addressable group of properties according to the relevant postal service.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:LineOne	01	BT-75	3	01	Deliver to address line 1	The main address line in an address.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:LineTwo	01	BT-76	3	01	Deliver to address line 2	An additional address line in an address that can be used to give further details supplementing the main line.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:LineThre e	01	BT-165		01	Deliver to address line 3	An additional address line in an address that can be used to give further details supplementing the	Т

Path	Card	ID	Leve	Card	BT	Desc.	DT
						main line.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:CityName	01	BT-77	3	01	Deliver to city	The common name of the city, town or village, where the deliver to address is located.	Т
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Delivery/ram: Ship To Trade Party/ram: Postal Trade Address/ram: Country ID	01	BT-80	3	11	Deliver to country code	A code that identifies the country.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeDelivery/ram:ShipToTradeParty/ram:PostalTradeAddress/ram:CountrySubDivisionName	0n	BT-79	3	01	Deliver to country subdivisio n	The subdivision of a country.	Т
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Delivery/ram: Actual Delivery Supply Chain Event	01						
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Delivery/ram: Actual Delivery Supply Chain Event/ram: Occurrence Date Time	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeDelivery/ram:ActualDeliverySupplyChainEvent/ram:OccurrenceDateTime/udt:DateTimeString	11	BT-72	2	01	Actual delivery date	The date on which the delivery is made.	D
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Delivery/ram: Actual Delivery Supply Chain Event/ram: Occurrence Date Time/udt: Date Time String/@format							
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Delivery/ram: Despatch Advice Referenced Document	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeDelivery/ram:DespatchAdviceReferencedDocument/ram:IssuerAssignedI D	01	BT-16	1	01	Despatch advice reference	An identifier of a referenced despatch advice.	0
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Delivery/ram: Receiving Advice Referenced Document	01						
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Hear Invoice Applicable Control of the Cont	01	BT-15	1	01	Receiving	An identifier of a	0

Path	Card	ID	Leve	Card	BT	Desc.	DT
$\label{lem:continuous} der Trade Delivery/ram: Receiving Advice Referenced Document/ram: Issuer Assigned ID$					advice reference	referenced receiving advice.	
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Settlement	11	BG-19	2	01	DIRECT DEBIT	A group of business terms to specify a direct debit.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:CreditorReferenceID	01	BT-90	3	01	Bank assigned creditor identifier	Unique banking reference identifier of the Payee or Seller assigned by the Payee or Seller bank.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:PaymentReference	0n	BT-83	2	01	Remittanc e informati on	A textual value used to establish a link between the payment and the Invoice, issued by the Seller.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:TaxCurrencyCode	01	BT-6	1	01	VAT accountin g currency code	The currency used for VAT accounting and reporting purposes as accepted or required in the country of the Seller.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:InvoiceCurrencyCode	01	BT-5	1	11	Invoice currency code	The currency in which all Invoice amounts are given, except for the Total VAT amount in accounting currency.	С

Path	Card	ID	Leve	Card	BT	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:PayeeTradeParty	01	BG-10	1	01	PAYEE	A group of business terms providing information about the Payee, i.e. the role that receives the payment.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:ID	0n	BT-60	2	01	Payee identifier	An identifier for the Payee.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:GlobalID	0n	BT-60	2	01	Payee identifier	An identifier for the Payee.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:PayeeTradeParty/ram:GlobalID/@schemeID		BT-60- 1	3	01	Payee identifier identificat ion scheme identifier	The identification scheme identifier of the Payee identifier.	S
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:Name	01	BT-59	2	11	Payee name	The name of the Payee.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:PayeeTradeParty/ram:SpecifiedLegalOrganization	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:PayeeTradeParty/ram:SpecifiedLegalOrganization/ram:ID	01	BT-61	2	01	Payee legal registratio n identifier	An identifier issued by an official registrar that identifies the Payee as a legal entity or person.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:PayeeTradeParty/ram:SpecifiedLegalOrganization/ram:ID/@schemeID		BT-61- 1	3	01	Payee legal registratio n identifier identificat ion	The identification scheme identifier of the Payee legal registration identifier.	S

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
					scheme identifier		
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans	0n	BG-16	1	01	PAYMENT INSTRUCT IONS	A group of business terms providing information about the payment.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:TypeCode	01	BT-81	2	11	Payment means type code	The means, expressed as code, for how a payment is expected to be or has been settled.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:Information	0n	BT-82	2	01	Payment means text	The means, expressed as text, for how a payment is expected to be or has been settled.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:Applicable TradeSettlementFinancialCard	01	BG-18	2	01	PAYMENT CARD INFORMA TION	A group of business terms providing information about card used for payment contemporaneous with invoice issuance.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:Applicable TradeSettlementFinancialCard/ram:ID	01	BT-87	3	11	Payment card primary account number	The Primary Account Number (PAN) of the card used for payment.	Т

Path	Card	ID	Leve	Card	BT	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:Applicable TradeSettlementFinancialCard/ram:CardholderName	01	BT-88	3	01	Payment card holder name	The name of the payment card holder.	Т
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Settlement/ram: Specified Trade Settlement Payment Means/ram: Payer Party Debtor Financial Account	01						
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Settlement/ram: Specified Trade Settlement Payment Means/ram: Payer Party Debtor Financial Account/ram: IBANID	01	BT-91	3	01	Debited account identifier	The account to be debited by the direct debit.	I
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Settlement/ram: Specified Trade Settlement Payment Means/ram: Payee Party Creditor Financial Account	01	BG-17	2	0n	CREDIT TRANSFE R	A group of business terms to specify credit transfer payments.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:PayeePart yCreditorFinancialAccount/ram:IBANID	01	BT-84	3	11	Payment account identifier	A unique identifier of the financial payment account, at a payment service provider, to which payment should be made.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:PayeePart yCreditorFinancialAccount/ram:AccountName	01	BT-85	3	01	Payment account name	The name of the payment account, at a payment service provider, to which payment should be made.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:PayeePart yCreditorFinancialAccount/ram:ProprietaryID	01	BT-84	3	11	Payment account identifier	A unique identifier of the financial payment account, at a payment service provider, to which payment should be made.	I

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:PayerSpec ifiedDebtorFinancialInstitution	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:PayerSpec ifiedDebtorFinancialInstitution/ram:BICID	01	BT-86	3	01	Payment service provider identifier	An identifier for the payment service provider where a payment account is located.	I
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Settlement/ram: Specified Trade Settlement Payment Means/ram: Payee Specified Creditor Financial Institution	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementPaymentMeans/ram:PayeeSpec ifiedCreditorFinancialInstitution/ram:BICID	01	BT-86	3	01	Payment service provider identifier	An identifier for the payment service provider where a payment account is located.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax	0n	BG-23	1	1n	VAT BREAKDO WN	A group of business terms providing information about VAT breakdown by different categories, rates and exemption reasons	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax/ram:CalculatedAmount	0n	BT-117	2	11	VAT category tax amount	The total VAT amount for a given VAT category.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax/ram:TypeCode	01	BT-118	2	11	VAT category code	Coded identification of a VAT category.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea	01	BT-120	2	01	VAT exemptio	A textual statement of the	T

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
derTradeSettlement/ram:ApplicableTradeTax/ram:ExemptionReason					n reason text	reason why the amount is exempted from VAT or why no VAT is being charged	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax/ram:BasisAmount	0n	BT-116	2	11	VAT category taxable amount	Sum of all taxable amounts subject to a specific VAT category code and VAT category rate (if the VAT category rate is applicable).	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax/ram:CategoryCode	01	BT-118	2	11	VAT category code	Coded identification of a VAT category.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax/ram:ExemptionReasonCode	01	BT-121	2	01	VAT exemptio n reason code	A coded statement of the reason for why the amount is exempted from VAT.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:ApplicableTradeTax/ram:TaxPointDate	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax/ram:TaxPointDate/udt:DateString	11	BT-7	1	01	Value added tax point date	The date when the VAT becomes accountable for the Seller and for the Buyer in so far as that date can be determined and differs from the date of issue of the invoice, according to the VAT	D

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
						directive	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax/ram:TaxPointDate/udt:DateString/@format		BT-7	1	01	Value added tax point date	The date when the VAT becomes accountable for the Seller and for the Buyer in so far as that date can be determined and differs from the date of issue of the invoice, according to the VAT directive	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax/ram:DueDateTypeCode	01	BT-8	1	01	Value added tax point date code	The code of the date when the VAT becomes accountable for the Seller and for the Buyer.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ApplicableTradeTax/ram:RateApplicablePercent	01	BT-119	2	01	VAT category rate	The VAT rate, represented as percentage that applies for the relevant VAT category.	P
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:BillingSpecifiedPeriod	01	BG-14	2	01	DELIVERY OR INVOICE PERIOD	A group of business terms providing information on the invoice period.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:BillingSpecifiedPeriod/ram:StartDateTime	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:BillingSpecifiedPeriod/ram:StartDateTime/udt:DateTime	11	BT-73	3	01	Invoicing period	The date when the Invoice period	D

Path	Card	ID	Leve	Card	BT	Desc.	DT
String					start date	starts.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:BillingSpecifiedPeriod/ram:StartDateTime/udt:DateTime String/@format		BT-73	3	01	Invoicing period start date	The date when the Invoice period starts.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime/udt:DateTimeS tring	11	BT-74	3	01	Invoicing period end date	The date when the Invoice period ends.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:BillingSpecifiedPeriod/ram:EndDateTime/udt:DateTimeString/@format		BT-74	3	01	Invoicing period end date	The date when the Invoice period ends.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge	0n	BG-20	1	0n	DOCUME NT LEVEL ALLOWA NCES	A group of business terms providing information about allowances applicable to the Invoice as a whole.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge	0n	BG-21	1	0n	DOCUME NT LEVEL CHARGES	A group of business terms providing information about charges and taxes other than VAT, applicable to the Invoice as a whole.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ChargeIndicator	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ChargeIndicator/udt:Indicator	11						

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CalculationPercent	01	BT-94	2	01	Document level allowance percentag e	The percentage that may be used, in conjunction with the document level allowance base amount, to calculate the document level allowance amount.	P
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CalculationPercent	01	BT-101	2	01	Document level charge percentag e	The percentage that may be used, in conjunction with the document level charge base amount, to calculate the document level charge amount.	Р
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:BasisAmount	01	BT-93	2	01	Document level allowance base amount	The base amount that may be used, in conjunction with the document level allowance percentage, to calculate the document level allowance amount.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:BasisAmount	01	BT-100	2	01	Document level charge base amount	The base amount that may be used, in conjunction with the document level charge percentage, to calculate the document level	A

Path	Card	ID	Leve	Card	BT	Desc.	DT
						charge amount.	
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Settlement/ram: Specified Trade Allowance Charge/ram: Actual Amount	0n	BT-92	2	11	Document level allowance amount	The amount of an allowance, without VAT.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHederTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ActualAmount		BT-99	2	11	Document level charge amount	The amount of a charge, without VAT.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ReasonCode	01	BT-98	2	01	Document level allowance reason code Document level allowance reason code	The reason for the document level allowance, expressed as a code. The reason for the document level allowance, expressed as a code.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:ReasonCode	01	BT-105	2	01	Document level charge reason code	The reason for the document level charge, expressed as a code.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:Reason	01	BT-97	2	01	Document level allowance reason	The reason for the document level allowance, expressed as text.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:Reason	01	BT-104	2	01	Document level charge reason	The reason for the document level charge, expressed as text.	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea	0n						

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax							
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:TypeCode	01	BT-95	2	11	Document level allowance VAT category code	A coded identification of what VAT category applies to the document level allowance.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:TypeCode	01	BT-102	2	11	Document level charge VAT category code	A coded identification of what VAT category applies to the document level charge.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:CategoryCode	01	BT-95	2	11	Document level allowance VAT category code	A coded identification of what VAT category applies to the document level allowance.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:CategoryCode	01	BT-102	2	11	Document level charge VAT category code	A coded identification of what VAT category applies to the document level charge.	С
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax /ram:RateApplicablePercent	01	BT-96	2	01	Document level allowance VAT rate	The VAT rate, represented as percentage that applies to the document level allowance.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeAllowanceCharge/ram:CategoryTradeTax/ram:RateApplicablePercent	01	BT-103	2	01	Document level charge	The VAT rate, represented as percentage that	P

Path	Card	ID	Leve	Card	BT	Desc.	DT
					VAT rate	applies to the document level charge.	
/rsm: Cross Industry Invoice/rsm: Supply Chain Trade Transaction/ram: Applicable Header Trade Settlement/ram: Specified Trade Payment Terms	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradePaymentTerms/ram:Description	0n	BT-20	1	01	Payment terms	A textual description of the payment terms that apply to the amount due for payment (Including description of possible penalties).	Т
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:SpecifiedTradePaymentTerms/ram:DueDateDateTime	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradePaymentTerms/ram:DueDateDateTime/u dt:DateTimeString	11	BT-9	1	01	Payment due date	The date when the payment is due.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradePaymentTerms/ram:DueDateDateTime/u dt:DateTimeString/@format		BT-9	1	01	Payment due date	The date when the payment is due.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradePaymentTerms/ram:DirectDebitMandateI D	0n	BT-89	3	01	Mandate reference identifier	Unique identifier assigned by the Payee for referencing the direct debit mandate.	I
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation	01	BG-22	1	11	DOCUME NT TOTALS	A group of business terms providing the monetary totals for the Invoice.	

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:LineTotalAmount	0n	BT-106	2	11	Invoice	Sum of all Invoice line net amounts in the Invoice.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:ChargeTotalAmount	0n	BT-108	2	01	Sum of charges on document level	Sum of all charges on document level in the Invoice.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:AllowanceTotalAmount	0n	BT-107	2	01	Sum of allowance s on document level	Sum of all allowances on document level in the Invoice.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:TaxBasisTotalAmount	0n	BT-109	2	11	Invoice total amount without VAT	The total amount of the Invoice without VAT.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:TaxTotalAmount	0n	BT-110	2	01	Invoice total VAT amount	The total VAT amount for the Invoice.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:TaxTotalAmount	0n	BT-111	2	01	Invoice total VAT amount in accountin g currency	The VAT total amount expressed in the accounting currency accepted or required in the country of the Seller.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:TaxTotalAmount/@currencyID							
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ra							

Path	Card	ID	reve	Card	ВТ	Desc.	DT
m:TaxTotalAmount/@currencyID							
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:RoundingAmount	0n	BT-114	2	01	Rounding amount	The amount to be added to the invoice total to round the amount to be paid.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:GrandTotalAmount	0n	BT-112	2	11	Invoice total amount with VAT	The total amount of the Invoice with VAT.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:TotalPrepaidAmount	0n	BT-113	2	01	Paid amount	The sum of amounts which have been paid in advance.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:SpecifiedTradeSettlementHeaderMonetarySummation/ram:DuePayableAmount	0n	BT-115	2	11	Amount due for payment	The outstanding amount that is requested to be paid.	A
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:InvoiceReferencedDocument	01	BG-3	1	0n	PRECEDI NG INVOICE REFEREN CE	A group of business terms providing information on one or more preceding Invoices.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:InvoiceReferencedDocument/ram:IssuerAssignedID	01	BT-25	2	11	Preceding Invoice number	The identification of an Invoice that was previously sent by the Seller.	0
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:InvoiceReferencedDocument/ram:FormattedIssueDateTi me	01						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:InvoiceReferencedDocument/ram:FormattedIssueDateTi	11	BT-26	2	01	Preceding Invoice	The date when the Preceding Invoice	D

Path	Card	ID	Leve	Card	ВТ	Desc.	DT
me/qdt:DateTimeString					issue date	was issued.	
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:InvoiceReferencedDocument/ram:FormattedIssueDateTi me/qdt:DateTimeString/@format		BT-26	2	01	Preceding Invoice issue date	The date when the Preceding Invoice was issued.	D
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHeaderTradeSettlement/ram:ReceivableSpecifiedTradeAccountingAccount	0n						
/rsm:CrossIndustryInvoice/rsm:SupplyChainTradeTransaction/ram:ApplicableHea derTradeSettlement/ram:ReceivableSpecifiedTradeAccountingAccount/ram:ID	11	BT-19	1	01	Buyer accountin g reference	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.	Т

4.5 Validation artefacts

To ensure that UN/CEFACT XML Cross Industry Invoice instance documents comply with the norm, schematron validation artefacts are provided at the CEN FTP site⁶.

5 Mismatches

5.1 Semantic level

The following number of elements have semantic mismatches with the model:

Table 4 — Number of semantic mismatches

Type:	SEM-1	SEM-2 wider	SEM-3	SEM-4 no
Syntax:	smaller		overlap	match
UN/CEFACT		2		

NOTE Types of mapping mismatches are defined in CEN/TS 16931-3-1.

Wider semantics in the syntax usually pose no problems. In the profile documentation, the semantics are narrowed, to fit the semantic model.

5.2 Structural level

The following number of elements have structural mismatches with the model:

Table 5 — Number of structural mismatches

Type: Syntax:	STR-1 Hierarchical order many to one	STR-2 element on lower level	STR-3 different grouping	STR-4 less detail	STR-5 higher detail
UN/CEFACT		2	15		4

NOTE Types of mapping mismatches are defined in CEN/TS 16931-3-1.

5.3 Cardinality level

The cardinality mismatches are:

Table 6 — Number of cardinality mismatches

Type: Syntax:	CAR-1 mandatoy (1x)	CAR-2 optional (0x)	CAR-3 multiple (XN)	CAR-4 single (X1)	CAR-5 element mandatory
UN/CEFACT		15	32	1	

NOTE Types of mapping mismatches are defined in CEN/TS 16931-3-1.

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⁶ ftp://ftp.cencenelec.eu/CEN/WhatWeDo/Fields/ICT/eBusiness/eInvoice/

Annex A (normative) Code lists

A.1 Introduction

This annex defines the code lists to be used. If a subset or a special mapping is required for a code list it is explicitly shown in this annex. For each code list also the maintenance organization is identified.

All code lists are (re-)published by CEF on https://ec.europa.eu/cefdigital/wiki/display/CEFDIGITAL/Code+lists.

The latest published version of a code list applies for exchanging electronic invoices. After publication of a new version of a code list by the original publisher, the validation artefacts that are being maintained by CEN/TC434 will be adapted. This happens after the code lists have been republished by CEF. After release of these artefacts, newly added codes may be used in electronic invoices and deprecated codes shall not be used any longer. User communities may agree on a release calendar for new versions of the code lists.

A.2 Code lists

A.2.1 ISO 3166-1 — Country Codes

Name of code list Codes for the representation of names of countries and their subdivisions

Publisher ISO

Related business terms BT-40, BT-55, BT-69, BT-80, BT-159

Applicable codes Full list

Remark Only the Alpha-2 – representation shall be used

Maintenance Maintenance of country codes is not within scope of the usage of

EN 16931-1 as it is a high level geopolitical matter. Responsible is the ISO 3166 Maintenance Agency, c/o International Organization for

Standardization;

Chemin de Blandonnet 8;

CP 401 1214 Vernier, Geneva, Switzerland.

See https://www.iso.org/iso-3166-country-codes.html

A.2.2 ISO 4217 — Currency codes

Name of code list Currency codes

Publisher ISO

Link http://www.currency-iso.org/en/home/tables/table-a1.html

Related business terms BT-5, BT-6

Applicable codes Full list

Remark Only the Alphabetic representation shall be used

Maintenance of currency codes is not within scope of the usage of

EN 16931 as it is a high level financial/political matter. Responsible is the SIX Interbank Clearing Ltd (acting on behalf of the Swiss Association for

Standardization);

P.O. Box; Hardturmstrasse 201; 8021 Zürich; Switzerland.

See https://www.currency-iso.org

A.2.3 ISO/IEC 6523 — Identifier scheme code

Name of code list International code designator (ICD)

Publisher ISO

Related business terms BT-29-1, BT-30-1, BT-46-1, BT-47-1, BT-60-1, BT-61-1, BT-71-1, BT-157-

1

Applicable codes Full list

Maintenance ISO/IEC 6523 Registrar:

Farance Inc.

iso6523@farance.com

See section A-3.

A.2.4 UNTDID 1001 — Document type

Name of code list Document name code

Publisher UN/ECE

Link https://www.unece.org/uncefact/codelistrecs.html

(change "dxxx" to the latest version number, e.g. d19a)

Related business terms BT-3
Applicable codes Subset

Maintenance See section A-4. Note that additions also need agreement regarding the

interpretation, see subsequent table.

Remark Many codes in this list do not designate Invoices or Credit Notes. For the codes

that do in the following table it is shown how the code shall be interpreted by the receiving system. This is an initial subset. Newly added codes may be added

to this subset.

Code	Name	EN 16931 interpretation
80	Debit note related to goods or services	Invoice
81	Credit note related to goods or services	Credit Note
82	Metered services invoice	Invoice
83	Credit note related to financial adjustments	Credit Note
84	Debit note related to financial adjustments	Invoice
130	Invoicing data sheet	Invoice
202	Direct payment valuation	Invoice
203	Provisional payment valuation	Invoice
204	Payment valuation	Invoice
211	Interim application for payment	Invoice
261	Self billed credit note	Credit Note
262	Consolidated credit note - goods and services	Credit Note
295	Price variation invoice	Invoice
296	Credit note for price variation	Credit Note
308	Delcredere credit note	Credit Note
325	Proforma invoice	Invoice
326	Partial invoice	Invoice
380	Commercial invoice	Invoice
381	Credit note	Credit Note

Code	Name	EN 16931 interpretation
383	Debit note	Invoice
384	Corrected invoice	Invoice
385	Consolidated invoice	Invoice
386	Prepayment invoice	Invoice
387	Hire invoice	Invoice
388	Tax invoice	Invoice
389	Self-billed invoice	Invoice
390	Delcredere invoice	Invoice
393	Factored invoice	Invoice
394	Lease invoice	Invoice
395	Consignment invoice	Invoice
396	Factored credit note	Credit Note
420	Optical Character Reading (OCR) payment credit note	Credit Note
456	Debit advice	Invoice
457	Reversal of debit Invoice	
458	Reversal of credit	Credit Note
527	Self billed debit note	Invoice
532	Forwarder's credit note	Credit Note
575	Insurer's invoice	Invoice
623	Forwarder's invoice Invoice	
633	Port charges documents	Invoice
751	Invoice information for accounting purposes	Invoice
780	Freight invoice Invoice	
935	Customs invoice	Invoice

A.2.5 UNTDID 1153 — Reference code qualifier

Name of code list Reference code qualifier

Publisher UN/ECE

Link https://service.unece.org/trade/untdid/dxxx/tred/tred1153.htm

(change "dxxx" to the latest version number, e.g. d19a)

Related business terms BT-18-1, BT-128-1

Applicable codes Full list

Maintenance See section A-4.

A.2.6 VAT Identifier

Note The semantic model defines a "VAT Identifier" for BT-31, BT-48 and BT-63. In

the syntaxes, this element is mapped to a more generic element, with a

qualifier that makes it specific.

In UBL the VAT identifier is represented in:

../cac:Party/cac:PartyTaxScheme/cbc:CompanyID, qualified by

cac:TaxScheme/cbc:ID, which takes the value "VAT".

In UN/CEFACT CII, the VAT identifier is represented in

../ram:SpecifiedTaxRegistration/ram:ID, qualified by @schemeID, which takes

the value "VA".

In UN/EDIFACT, the VAT identifier is represented in

SG3.RFF.C506.1154, where D_1153 of SG3 takes the value "VA".

Related business terms BT-31, BT-48, BT-63

A.2.7 VAT Category code

Note The semantic model defines a "VAT Category Code" for BT-95, BT-102, BT-118

and BT-151. In the syntaxes, this element is mapped to a more generic element,

with a qualifier that makes it specific.

In UBL the VAT Category Code is represented in:

../cac:TaxCategory/cbc:ID, qualified by cac:TaxScheme/cbc:ID, which takes the

value "VAT".

In UN/CEFACT CII, the VAT Category Code is represented in

../ram:CategoryCode, qualified by ram:TypeCode, which takes the value "VAT".

Related business terms BT-95, BT-102, BT-118, BT-151

A.2.8 UNTDID 2005/UNTDID 2475 — Event time code

Name of code list Event time reference code

Publisher UN/ECE

Link https://service.unece.org/trade/untdid/dxxx/tred/tred2005.htm

(change "dxxx" to the latest version number, e.g. d19a) https://www.unece.org/uncefact/codelistrecs.html (change "dxxx" to the latest version number, e.g. d19a)

Related business terms BT-8

Applicable codes EN 16931-1 defined subset

Maintenance See section A-4. Note that additions to the subset need an update of EN 16931–

1.

Remark EN 16931–1 references UNTDID 2005 as the source of the codes for BT-8.

For UBL and UN/EDIFACT BT-8 has been mapped the 2005 data element and code list. For UN/CEFACT CII mapping BT-8 has been mapped to the 2475 data

element and code list.

UBL and UN/EDIFACT		UN/CEFACT Cross Industry Invoice	
2005 Code	Value	2475 Code	Value
3	Invoice document issue date time	5	Date of invoice
35	Delivery date/time, actual	29	Date of delivery of goods to establishments/domicile/site
432	Paid to date	72	Payment date

A.2.9 UNTDID 4451 — Text subject qualifier

Name of code list Text subject code qualifier

Publisher UN/ECE

Link https://service.unece.org/trade/untdid/dxxx/tred/tred4451.htm

(change "dxxx" to the latest version number, e.g. d19a)

Related business terms BT-21
Applicable codes Full list

Maintenance See <u>section A-4</u>.

A.2.10 UNTDID 4461 — Payment means

Name of code list Payment means code

Publisher UN/ECE

Link https://service.unece.org/trade/untdid/dxxx/tred/tred4461.htm

(change "dxxx" to the latest version number, e.g. d19a)

Related business terms BT-81 Applicable codes Full list

Maintenance See section A-4.

Remark EN 16931–1 states that distinction should be made between SEPA and non-

SEPA payments, and between credit payments, direct debits, card payments and other instruments. For these payment means types the following codes shall be used. So, e.g. code 31 (Debit transfer) is not to be used for direct debit

payments.

Code	Name
58	SEPA credit transfer
59	SEPA direct debit
57	Standing agreement
30	Credit transfer (non-SEPA)
49	Direct debit (non-SEPA)
48	Bank card

A.2.11 UNTDID 5305 — Duty or tax or fee category

Name of code list Duty or tax or fee category code

Publisher UN/ECE

Link https://service.unece.org/trade/untdid/dxxx/tred/tred5305.htm

(change "dxxx" to the latest version number, e.g. d19a)

Related business terms BT-95, BT-102, BT-118, BT-151

Applicable codes EN 16931–1 defined subset

Code	Name	Semantic model	
S	Standard rate	Standard rate	
Z	Zero rated goods	Zero rated goods	
Е	Exempt from tax	Exempt from tax	
AE	VAT Reverse charge	VAT reverse charge	
K	VAT exempt for EEA intra-community supply of goods and services	VAT exempt for intra community supply of goods	
G	Free export item, tax not charged	Free export item, tax not charged	
0	Service outside scope of tax	Services outside scope of tax	
L	Canary Islands general indirect tax	Canary Islands General Indirect Tax	
М	Tax for production, services and importation in Ceuta and Melilla	Liable for IPSI	

Maintenance See section A-4. Note that additions to the subset need an update of

EN 16931-1.

A.2.12 UNTDID 5189 — Allowance codes

Name of code list Allowance or charge identification code

Publisher UN/ECE

Link https://service.unece.org/trade/untdid/dxxx/tred/tred5189.htm

(change "dxxx" to the latest version number, e.g. d19a)

Related business terms BT-98, BT-140

Applicable codes subset

Maintenance See section A-4. Additions also will need to be added to the defined subset.

The following initial subset has been defined:

Code	Description	
41	Bonus for works ahead of schedule	
42	Other bonus	
60	Manufacturer's consumer discount	
62	Due to military status	
63	Due to work accident	
64	Special agreement	
65	Production error discount	
66	New outlet discount	
67	Sample discount	
68	End-of-range discount	
70	Incoterm discount	
71	Point of sales threshold allowance	
88	Material surcharge/deduction	
95	Discount	
100	Special rebate	
102	Fixed long term	
103	Temporary	
104	Standard	
105	Yearly turnover	

A.2.13 UNTDID 7143 — Item type identification code

Publisher UN/ECE

Link https://service.unece.org/trade/untdid/dxxx/tred/tred7143.htm

(change "dxxx" to the latest version number, e.g. d19a)

Related business terms BT-158-1 Applicable codes Full list

Maintenance See section A-4.

A.2.14 UNTDID 7161 — Charge codes

Name of code list Special service description code

Publisher United nations

Link https://service.unece.org/trade/untdid/dxxx/tred/tred7161.htm

(change "dxxx" to the latest version number, e.g. d19a)

Related business terms BT-105, BT-145

Applicable codes Full list

Maintenance See section A-4.

A.2.15 Mime type codes — Mime codes

Name of code list Multipurpose Internet Mail Extensions Type Codes

Publisher W3C

Related business terms BT-125-1

Applicable codes EN 16931–1 defined subset

Code		
application/pdf		
image/png		
image/jpeg		
text/csv		
application/vnd.openxmlformats-officedocument.spreadsheetml.sheet		
application/vnd.oasis.opendocument.spreadsheet		

Maintenance Internet Assigned Numbers Authority (IANA) https://www.iana.org. Note

that additions to the subset need an update of EN 16931-1.

A.2.16 CEF EAS — Electronic address scheme identifier

Name of code list Electronic address scheme identifier

Publisher CEF

Related business terms BT-34-1, BT-49-1

Applicable codes Full list

Remark The list is a managed subset of ISO 6523 ICD codes, temporary codes and

electronic address types taken from UN/ECE 3155 Communication means type

code:

https://www.unece.org/uncefact/codelistrecs.html

(change "dxxx" to the latest version number, e.g. d19a)

Maintenance See https://ec.europa.eu/cefdigital/wiki/display/CEFDIGITAL/Code+lists

A.2.17 CEF VATEX — VAT exemption reason code

Name of code list VAT exemption reason code

Publisher CEF
Related business terms BT-121
Applicable codes Full list

Maintenance See https://ec.europa.eu/cefdigital/wiki/display/CEFDIGITAL/Code+lists

A.2.18 UN/ECE Recommendation N°20 and UN/ECE Recommendation N°21 — Unit codes

Name of code list N°20: Codes for Units of Measure Used in International Trade

N°21: Codes for Passengers, Types of Cargo, Packages and Packaging

Materials (with Complementary Codes for Package Names)

Publisher UN/ECE

Link https://www.unece.org/fileadmin/DAM/uncefact/recommendations/rec20/rec20_Rev13e_201

<u>7.xls</u>

https://www.unece.org/fileadmin/DAM/cefact/recommendations/rec21/rec

21 Rev9e 2012.xls

Related business terms BT-130, BT-150

Applicable codes Full list

Remark The method described in N°20 Intro 2.a shall be followed to combine these

lists.

Maintenance See section A-4.

A.3 International registration authority for ISO/IEC 6523

Farance Inc. is the Registration Authority for ISO/IEC 6523, and has been established as for assignment of International Code Designator (ICD) Values. The International Code Designator (ICD) is, as detailed in ISO/IEC 6523, used to uniquely identify an Organization Identification Scheme. It is important to note that the ICD does not directly identify an organization.

Application for Registration

Applications shall be submitted through a Sponsoring Authority. ISO/IEC 6523-2:1998, 5.1, defines a Sponsoring Authority as:

- a) an ISO Technical Committee or Subcommittee;
- b) a Member Body of ISO;
- c) an International Organization having a liaison status with ISO or with any of its Technical Committees or Subcommittees.

NOTE Details of ISO Member Bodies can be found on the ISO website (http://www.iso.org under "ISO Members").

The applicant should complete Sections A, C and D. Sections A, B and C are sent to the Sponsoring Authority for approval; Section D should be sent directly to Farance Inc. along with the fee.

The Sponsoring Authority should complete Section B and forward Sections A, B and C to:

Farance Inc.

Tel: +1 212 486 4700

E-mail: iso6523@farance.com

PO Box 256

New York, NY 10044, USA

Price

The Registration Authority charges an administration fee of USD \$475 for the allocation of an International Code Designator (ICD) Value. Payment may be made via PayPal (credit card, bank debit, etc.). Do <u>not</u> send checks/cash.

Application form

- 1) The applicant should complete Sections A, C and D.
- 2) The applicant should send the Sections A, B and C form to their Sponsoring Authority
- 3) The applicant should send Section D and make payment to the International Registration Authority, Farance Inc..
- 4) The Sponsoring Authority should complete Section B and forward the form to the International Registration Authority, Farance Inc. –

Contact iso6523@farance.com for the actual procedure and application form.

<u>Section A — To be completed by the applicant</u>

Organization details

Address:	
Postcode:	Country:
Contact details of the person wit Identification Scheme	in the Organization with particular responsibility for the Organization
Surname:	First name:
Email:	
Telephone:	Facsimile:
Signed:	Date:

Section B — To be completed by the Sponsoring Authority		
Sponsoring Authority		
Organization:		
Address:		
Postcode:	Country:	
Contact Name:	Email:	
Signed:	Date:	
The Sponsoring Authority: APPROVES / REJECTS (delete where appropriate) the above applica		
If REJECTED please give reason:		

Section C — To be completed by the applicant

Please refer to ISO/IEC 6523 Parts 1 and 2 before completing this section. The clauses referred to in column 2 of the table are taken from ISO/IEC 6523 Part 2.

Issuing Organization supplied data		
Name of coding system	4.5.2.a) the preferred name of the organization identification scheme as advised by the issuing organization (IO)	
Intended purpose / application area	4.5.2.b) the intended purpose and application area of the identification scheme	
Name and address of issuing organization		

Structure of code : 1)	4.5.2.c) the format of the organization identifiers, including: 4.5.2.c).1 number of	
	characters and their significance, if any	
: 2)	4.5.2.c).2 identification of the check character(s), if any	
Display requirements	4.5.2.c).3 display requirements	
Character repertoire	4.5.3.d) the character repertoire required to express the full range of permissible organization identifiers	
Language(s) used	4.5.2.j) the language(s) used in the specifications of the organization identification scheme	
Supports organization parts	4.5.2.e) whether the system includes provisions for the identification of organization parts	
Organization identifier reuse	4.5.2.f) the minimum period that may elapse between the withdrawal of an organization identifier and its reallocation	

Description of organizations covered by the scheme	a description of the	
Notes on use of code	4.5.3.a) notes, not exceeding 50 words, on the use of the organization identification scheme	
Alternate names for scheme	4.5.3.c) any alternative names or abbreviations used to refer to the organization identification scheme	
Sponsoring authority	4.5.2.h) the name, address, telephone number, facsimile number and any electronic mail address of the SA and the name of any individual in the SA with particular responsibility for the organization identification scheme	

Amendment supplied data			
Previous ICD	4.5.3.b) reference to any previous versions of the organization identification scheme, identified by an ICD value		

Original IO	4 5 2 4)				
Original IO name and address	,				
Original SA name and address	4.5.3.e) the name, address, telephone number, facsimile number and any electronic mail address of the original SA if this responsibility has been transferred, together with date of transfer				
Cease date and reason	4.5.3.f) if the organization identification scheme ceases to be supported, the date, and the reason if known				
Registration Aut	thority supplied data				
ICD	4.5.4.a) the ICD value assigned to the organization identification scheme				
Date of issue of ICD	4.5.4.b) the date of issue of the ICD value				
Latest amendment date	4.5.4.c) the date of the latest amendment to the register entry				
Additional comments	4.5.4d) any additional comments, not exceeding 50 words, made by the SA or by the RA				

Date support ceases	4.5.5.a) the date on which the RA determines that the organization identification scheme is no longer being maintained in accordance with the requirements of this International Standard		
Reason for cease	4.5.5.b) the reason(s) the organization identification scheme ceased to be supported		
Replacement ICD	4.5.5.c) the ICD value assigned to any subsequent version of the organization identification scheme		
Section D — To	be completed by the a	plicant	
Contact Nam		Telephone:	
Payment			
ICD: Other (if a	USD\$ 4	75.00	
Total:			
Purchas	e Order number (if requ	ired):	
☐ Payn	nent Made via PayPal		

For Farance Inc.	Office	e Use Only:	
International Co	de De	esignator (ICD) Value:	
Processed By:	Date	e processed:	
Order Number:	Invo	oice Number:	
A.4 UN/Cefac	t: nev	w code request / code change request	
	<u>/stand</u>	/www.unece.org/tradewelcome/un-centre-for-trade-facilitation-and-e-busing dards/unedifact/data-maintenance-requests-dmr/dmrforms.html for the act	
UN LOG:			
UN DATE:			
Requester (*):			
EP LOG:			
EP DATE:			
User ref (*):			
User date:			
Originator (*):			
Company (*):			
Address:			
Email (*):			
Phone			
+country code:			
Code Name (*):			
Code TAG (*):			
Action (*):			
Code definition (*)):		
Code Note:			
Based on data e	lemen	nt	
Based on composi	te:		
Based on segment	:		
Based on message	· (*):		
Based on Director	y:		
Target Directory:			
Code category (*):			

(*) Mandatory fields

Guidance on filling in DMR forms

Example: New Code Request / Code Change

UN Log: (Assigned by UN)	'UN' log number assigned to the DMR. (e.g. UN-99-0011)
UN Date: (Assigned by UN)	Date the DMR was logged by the 'UN'. (e.g. 1999-01-03)
Requester: (Assigned by Requester)	EWG Development Group to which the Requester is a member. (e.g. D14)
EP Log: (Assigned by 'Entry Point')	'Entry Point' log number assigned to the DMR. (e.g. WE-01000)
EP Date: (Assigned by 'Entry Point')	Date the DMR was logged by the 'Entry Point'. (e.g. 1999-01-19)
User ref: (Assigned by Requester)	Reference allocated by the Requester at the time of DMR completion. (e.g. EEG1. Code Request)
User date: (Assigned by Requester)	Date allocated by the Requester at the time of DMR completion. (e.g. 1999–03–22)
Originator: (Assigned by Requester)	Name of requesting party
Company: (Assigned by Requester)	Company of requesting party
Address: (Assigned by Requester)	Address of requesting party
Email: (Assigned by Requester)	Email address of requesting party
Phone + Country code (Assigned by Requester)	Phone number (including country code) of requesting party
Code Name: (Assigned by Requester)	In a Request for Change, this should contain the name as required. (e.g. Recommended maintenance quantity)
Code TAG: (Assigned by Requester)	The 3 digit tag assigned to the code. (e.g. ABC)
Action	Whether this is an Addition of a new code, Marking an

	existing code for deletion, or Changing an existing code. (e.g. Add)
Code definition: (Assigned by Requester)	Detailed description of the code name (e.g. Recommended quantity of an article which is required to meet an agreed level of maintenance.)
Based on data element: (Assigned by Requester)	The data element in which the code is to be used. (e.g. 3035 Party qualifier)
Based on composite: (Assigned by Requester)	The composite in which the code is to be used. (e.g. C819 Address usage)
Based on segment: (Assigned by Requester)	The segment in which the code is to be used. (e.g. NAD Name and Address)
Based on message: (Assigned by Requester)	The message in which the code is to be used. (e.g. INFENT Enterprise accounting information message)
Based on Directory: (Assigned by Requester)	The release of the UN/EDIFACT directory used as the reference for producing the DMR. (e.g. D99A)
Target Directory: (Assigned by Requester)	The UN/EDIFACT directory for which the DMR is to applied. (e.g. Batch or Interactive)
Code Category: (Assigned by Requester)	Indicate the category into which these code(s) fit. 1 - Codes related to service data elements 2 - Codes in the public domain,
	maintained by UN/EDIFACT 3 – International code lists endorsed by UN/ECE 4 – Other code lists maintained by officially recognized organisations
Business Need/justification (Assigned by Requester)	The reason why the requester has asked for the code.

Annex B (informative)

Examples

B.1 Introduction

In this appendix nine example files are shown. First the semantix sample is provided and after this the corresponding instance file. The files can also be found as .XML-Files at the CEN website.

B.2 Invoice with multiple line items

Table B.1 — Semantic invoice

ID	Level	Card	Business Term	Content
BT-1	+	11	Invoice number	12115118
BT-2	+	11	Invoice issue date	9 January 2015
BT-3	+	11	Invoice type code	Invoice
BT-5	+	11	Invoice currency code	Euro
BT-9	+	01	Payment due date	9 January 2015
BG-1	+	0n	INVOICE NOTE	
BT-21	++	01	Invoice note subject code	Delivery terms
BT-22	++	01	Invoice note	Alle leveringen zijn franco. Alle prijzen zijn incl. BTW. Betalingstermijn: 14 dagen netto. Prijswijzigingen voorbehouden. Op al onze aanbiedingen, leveringen en overeenkomsten zijn van toepassing in de algemene verkoop en leveringsvoorwaarden. Gedeponeerd bij de K.v.K. te Amsterdam 25–04-'85.
BG-2	+	11	PROCESS CONTROL	
BT-24	++	11	Specification identification	urn:cen.eu:en16931:2017
BG-4	+	11	SELLER	
BT-27	++	11	Seller name	De Koksmaat
BT-30	++	01	Seller legal registration identifier	57151520
BT-31	++	01	Seller VAT identifier	NL8200.98.395.B.01
BG-5	++	11	SELLER POSTAL ADDRESS	
BT-35	+++	01	Seller address line 1	Postbus 7l
BT-37	+++	01	Seller city	Velsen-Noord
BT-38	+++	01	Seller post code	1950 AB

ID	Level	Card	Business Term	Content
BT-40	+++	11	Seller country code	Netherlands
BG-7	+	11	BUYER	
BT-44	++	11	Buyer name	ODIN 59
BT-46	++	01	Buyer identifier	10202
BG-8	++	11	BUYER POSTAL ADDRESS	
BT-50	+++	01	Buyer address line 1	POSTBUS 367
BT-52	+++	01	Buyer city	HEEMSKERK
BT-53	+++	01	Buyer post code	1960 AJ
BT-55	+++	11	Buyer country code	Netherlands
BG-9	++	01	BUYER CONTACT	
BT-56	+++	01	Buyer contact point	Dhr. J BLOKKER
BG-16	+	01	PAYMENT INSTRUCTIONS	
BT-81	++	11	Payment means type code	Credit Transfer
BT-83	++	01	Remittance information	Deb. 10202 / Fact. 12115118
BG-17	++	0n	CREDIT TRANSFER	
BT-84	+++	11	Payment account identifier	NL57 RABO 0107307510
BG-17	++	0n	CREDIT TRANSFER	
BT-84	+++	11	Payment account identifier	NL03 INGB 0004489902
BG-22	+	11	DOCUMENT TOTALS	
BT-106	++	11	Sum of Invoice line net amount	229,60
BT-109	++	11	Invoice total amount without VAT	229,60
BT-110	++	01	Invoice total VAT amount	20,73
BT-112	++	11	Invoice total amount with VAT	250,33
BT-115	++	11	Amount due for payment	250,33
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	183,23
BT-117	++	11	VAT category tax amount	10,99
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	6 %
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable	46,37

ID	Level	Card	Business Term	Content
			amount	
BT-117	++	11	VAT category tax amount	9,74
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	21 %
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	1
BT-129	++	11	Invoiced quantity	2
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	19,90
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	9,95
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	PATAT FRITES 10MM 10KG
BT-155	+++	01	Item Seller's identifier	166022
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	2
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	9,85
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	9,85
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	KAAS 50PL. JONG BEL. 1KG
BT-155	+++	01	Item Seller's identifier	661813
BG-25	+	1n	INVOICE LINE	

ID	Level	Card	Business Term	Content
BT-126	++	11	Invoice line identifier	3
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	8,29
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	8,29
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	POT KETCHUP 3 LT
BT-155	+++	01	Item Seller's identifier	438146
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	4
BT-129	++	11	Invoiced quantity	2
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	14,46
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	7,23
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	FRITESSAUS 3 LRR
BT-155	+++	01	Item Seller's identifier	438103
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	5
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	35,00
BG-29	++	11	PRICE DETAILS	

ID	Level	Card	Business Term	Content
BT-146	+++	11	Item net price	35,00
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	KOFFIE BLIK 3,5KG SNELF
BT-155	+++	01	Item Seller's identifier	666955
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	6
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	35,00
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	35,00
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	KOFFIE 3.5 KG BLIK STAND
BT-155	+++	01	Item Seller's identifier	664871
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	7
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	10,65
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	10,65
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	

ID	Level	Card	Business Term	Content
BT-153	+++	11	Item name	SUIKERKLONT
BT-155	+++	01	Item Seller's identifier	350257
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	8
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	1,55
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	1,55
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	1 KG UL BLOKJES
BT-155	+++	01	Item Seller's identifier	350258
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	9
BT-129	++	11	Invoiced quantity	3
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	14,37
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	4,79
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	BLOCKNOTE A5
BT-155	+++	01	Item Seller's identifier	999998
BG-25	+	1n	INVOICE LINE	
1	l	11	Invoice line identifier	10
BT-126	++	11	mvoice inte identifiei	10

ID	Level	Card	Business Term	Content
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	8,29
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	8,29
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	CHIPS NAT KLEIN ZAKJES
BT-155	+++	01	Item Seller's identifier	740810
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	11
BT-129	++	11	Invoiced quantity	2
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	16,58
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	8,29
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	CHIPS PAP KLEINE ZAKJES
BT-155	+++	01	Item Seller's identifier	740829
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	12
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	9,95
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	9,95
BG-30	++	11	LINE VAT INFORMATION	

ID	Level	Card	Business Term	Content
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	TR KL PAKJES APPELSAP
BT-155	+++	01	Item Seller's identifier	740828
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	13
BT-129	++	11	Invoiced quantity	2
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	3,30
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	1,65
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	PK CHOCOLADEMELK
BT-155	+++	01	Item Seller's identifier	740827
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	14
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	10,80
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	10,80
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	KRAT BIER
BT-155	+++	01	Item Seller's identifier	999996

ID	Level	Card	Business Term	Content
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	15
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	3,90
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	3,90
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	STATIEGELD
BT-155	+++	01	Item Seller's identifier	999995
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	16
BT-129	++	11	Invoiced quantity	2
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	7,60
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	3,80
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	BLEEK 3 X 750 ML
BT-155	+++	01	Item Seller's identifier	102172
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	17
BT-129	++	11	Invoiced quantity	2
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	9,34

ID	Level	Card	Business Term	Content
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	4,67
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	WC PAPIER
BT-155	+++	01	Item Seller's identifier	999994
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	18
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	18,63
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	18,63
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	BALPENNEN 50 ST BLAUW
BT-155	+++	01	Item Seller's identifier	999993
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	19
BT-129	++	11	Invoiced quantity	6
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	102,12
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	17,02
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %

ID	Level	Card	Business Term	Content
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	EM FRITUURVET
BT-155	+++	01	Item Seller's identifier	999992
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	20
BT-129	++	11	Invoiced quantity	6
BT-130	++	11	Invoiced quantity unit of measure	Piece
BT-131	++	11	Invoice line net amount	-109,98
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	18,33
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	6 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	FRITUUR VET 10 KG RETOUR
BT-155	+++	01	Item Seller's identifier	175137

Table B.2 — Instance representation

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<rsm:CrossIndustryInvoice</pre>
xmlns:rsm="urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100"
xmlns:ram="urn:un:unece:uncefact:data:standard:ReusableAggregateBusinessInformationEntity:100"
  xmlns:qdt="urn:un:unece:uncefact:data:Standard:QualifiedDataType:100"
  xmlns:udt="urn:un:unece:uncefact:data:standard:UnqualifiedDataType:100"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
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../uncefact/data/standard/CrossIndustryInvoice_100pD16B.xsd">
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     <ram:Content>Alle leveringen zijn franco. Alle prijzen zijn incl. BTW. Betalingstermijn: 14 dagen
```

```
netto. Prijswijzigingen voorbehouden. Op al onze aanbiedingen, leveringen en overeenkomsten zijn van
toepassing in de algemene verkoop en leveringsvoorwaarden. Gedeponeerd bij de K.v.K. te Amsterdam
25-04-'85.</ram:Content>
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B.3 IT equipment

Table B.3 — Semantic invoice

ID	Level	Card	Business Term	Content
BT-1	+	11	Invoice number	TOSL108
BT-2	+	11	Invoice issue date	30 June 2013
BT-3	+	11	Invoice type code	Invoice
BT-5	+	11	Invoice currency code	Norwegian Krone
BT-7	+	01	Value added tax point date	30 June 2013
BT-9	+	01	Payment due date	20 July 2013
BT-12	+	01	Contract identifier	Contract321

ID	Level	Card	Business Term	Content
BT-13	+	01	Purchase order identifier	123
BT-19	+	01	Buyer accounting reference	Project cost code 123
BT-20	+	01	Payment terms	2 % discount if paid within 2 days Penalty percentage 10 % from due date
BG-1	+	0n	INVOICE NOTE	
BT-22	++	01	Invoice note	Ordered in our booth at the convention
BG-2	+	11	PROCESS CONTROL	
BT-23	++	01	Business process type identifier	Invoicing on purchase order
BT-24	++	11	Specification identification	urn:cen.eu:en16931:2017
BG-4	+	11	SELLER	
BT-27	++	11	Seller name	Salescompany ltd.
BT-29	++	0n	Seller identifier	1238764941386 [GLN]
BT-30	++	01	Seller legal registration identifier	123456789 [NO:ORGNR]
BT-31	++	01	Seller VAT identifier	123456789MVA [NO:VAT]
BG-5	++	11	SELLER POSTAL ADDRESS	
BT-35	+++	01	Seller address line 1	Main street 34
BT-36	+++	01	Seller address line 2	Suite 123
BT-37	+++	01	Seller city	Big city
BT-38	+++	01	Seller post code	303
BT-39	+++	01	Seller country subdivision	RegionA
BT-40	+++	11	Seller country code	Norway
BG-6	++	01	SELLER CONTACT	
BT-41	+++	01	Seller contact point	Antonio Salesmacher
BT-42	+++	01	Seller contact telephone number	46211230
BT-43	+++	01	Seller contact email address	antonio@salescompany.no
BG-7	+	11	BUYER	
BT-44	++	11	Buyer name	The Buyercompany
BT-46	++	01	Buyer identifier	3456789012098 [GLN]
BT-47	++	01	Buyer legal registration identifier	987654321 [NO:ORGNR]
BT-48	++	01	Buyer VAT identifier	987654321MVA [NO:VAT]
BG-8	++	11	BUYER POSTAL ADDRESS	
BT-50	+++	01	Buyer address line 1	Anystreet 8

ID	Level	Card	Business Term	Content
BT-51	+++	01	Buyer address line 2	Back door
BT-52	+++	01	Buyer city	Anytown
BT-53	+++	01	Buyer post code	101
BT-54	+++	01	Buyer country subdivision	RegionB
BT-55	+++	11	Buyer country code	Norway
BG-9	++	01	BUYER CONTACT	
BT-56	+++	01	Buyer contact point	John Doe
BT-57	+++	01	Buyer contact telephone number	5121230
BT-58	+++	01	Buyer contact email address	john@buyercompany.no
BG-10	+	01	PAYEE	
BT-59	++	11	Payee name	Ebeneser Scrooge AS
BT-60	++	01	Payee identifier	2298740918237 [GLN]
BT-61	++	01	Payee legal registration identifier	989823401 [NO:ORGNR]
BG-11	+	01	SELLER TAX REPRESENTATIVE PARTY	
BT-62	++	11	Seller tax representative name	Tax handling company AS
BT-63	++	11	Seller tax representative VAT identifier	967611265MVA [NO:VAT]
BG-12	++	11	SELLER TAX REPRESENTATIVE POSTAL ADDRESS	
BT-64	+++	01	Tax representative address line 1	Regent street
BT-65	+++	01	Tax representative address line 2	Front door
BT-66	+++	01	Tax representative city	Newtown
BT-67	+++	01	Tax representative post code	202
BT-68	+++	01	Tax representative country subdivision	RegionC
BT-69	+++	11	Tax representative country code	Norway
BG-13	+	01	DELIVER TO INFORMATION	
BT-71	++	01	Deliver to location identifier	6754238987643 [GLN]
BT-72	++	01	Actual delivery date	2013-06-15
BG-14	++	01	DELIVERY OR INVOICE	

ID	Level	Card	Business Term	Content
			PERIOD	
BT-73	+++	01	Delivery period start date	1 June 2013
BT-74	+++	01	Delivery period end date	30 June 2013
BG-15	++	01	DELIVER TO ADDRESS	
BT-75	+++	01	Deliver to address line 1	Deliverystreet 2
BT-76	+++	01	Deliver to address line 2	Side door
BT-77	+++	01	Deliver to city	DeliveryCity
BT-78	+++	01	Deliver to post code	523427
BT-79	+++	01	Deliver to country subdivision	RegionD
BT-80	+++	11	Deliver to country code	Norway
BG-16	+	01	PAYMENT INSTRUCTIONS	
BT-81	++	11	Payment means type code	Credit transfer
BT-83	++	01	Remittance information	0003434323213231
BG-17	++	0n	CREDIT TRANSFER	
BT-84	+++	11	Payment account identifier	NO9386011117947 [IBAN]
BT-86	+++	01	Payment service provider identifier	DNBANOKK [BIC]
BG-20	+	0n	DOCUMENT LEVEL ALLOWANCES	
BT-92	++	11	Document level allowance amount	100
BT-95	++	11	Document level allowance VAT category code	Standard rate
BT-96	++	01	Document level allowance VAT rate	25
BT-97	++	01	Document level allowance reason	Promotion discount
BT-98	++	01	Document level allowance reason code	Promotion discount
BG-21	+	0n	DOCUMENT LEVEL CHARGES	
BT-99	++	11	Document level charge amount	100
BT-102	++	11	Document level charge VAT category code	Standard rate
BT-103	++	01	Document level charge VAT rate	25 %

ID	Level	Card	Business Term	Content
BT-104	++	01	Document level charge reason	Freight
BG-22	+	11	DOCUMENT TOTALS	
BT-106	++	11	Sum of Invoice line net amount	1436,5
BT-107	++	01	Sum of allowances on document level	100
BT-108	++	01	Sum of charges on document level	100
BT-109	++	11	Invoice total amount without VAT	1436,5
BT-110	++	01	Invoice total VAT amount	365,28
BT-112	++	11	Invoice total amount with VAT	1801,78
BT-113	++	01	Paid amount	1000
BT-115	++	11	Amount due for payment	801,78
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	1460,5
BT-117	++	11	VAT category tax amount	365,13
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	25 %
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	1
BT-117	++	11	VAT category tax amount	0,15
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	15 %
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	-25
BT-117	++	11	VAT category tax amount	0
BT-118	++	11	VAT category code	Exempt
BT-119	++	01	VAT category rate	0 %
BT-120	++	01	VAT exemption reason text	Exempt New Means of Transport
BG-24	+	0n	ADDITIONAL SUPPORTING DOCUMENTS	
BT-122	++	11	Supporting document identifier	Doc1
BT-123	++	01	Supporting document description	Timesheet

ID	Level	Card	Business Term	Content
BT-124	++	01	External document location	http://www.suppliersite.eu/sheet001.html
BG-24	+	0n	ADDITIONAL SUPPORTING DOCUMENTS	
BT-122	++	11	Supporting document identifier	Doc2
BT-123	++	01	Supporting document description	EHF specification
BT-125	++	01	Attached document	JVBERi0xLjUNCiUNCjEgMCBvYmoOy6JTZX9bcgR VxIVGtbLosChU2XRf9xb/omscgTY/lXEhUb
			Mime code	application/pdf
			File name	EHF.pdf
			Encoding code	Base64
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	1
BT-127	++	01	Invoice line note	Scratch on box
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Number of articles
BT-131	++	11	Invoice line net amount	1273
BT-132	++	01	Referenced purchase order line identifier	1
BT-133	++	01	Buyer accounting reference	BookingCode001
BG-26	++	01	INVOICE LINE PERIOD	
BT-134	+++	01	Invoice line period start date	1 June 2013
BT-135	+++	01	Invoice line period end date	30 June 2013
BG-27	++	0n	INVOICE LINE ALLOWANCES	
BT-136	+++	11	Invoice line allowance amount	12
BT-139	+++	01	Invoice line allowance reason	Damage
BG-28	++	0n	INVOICE LINE CHARGES	
BT-141	+++	11	Invoice line charge amount	12
BT-144	+++	01	Invoice line charge reason	Testing
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	1273
BT-147	+++	01	Item price discount	225
BT-149	+++	01	Item price base quantity	1

ID	Level	Card	Business Term	Content
BT-150	+++	01	Item price base quantity unit of measure	Number of articles
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	25 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Laptop computer
BT-154	+++	01	Item description	Processor: Intel Core 2 Duo SU9400 LV (1.4GHz). RAM: 3MB. Screen 1440x900
BT-155	+++	01	Item Seller's identifier	JB007
BT-157	+++	01	Item standard identifier	1234567890128 [GTIN]
BT-158	+++	0n	Item classification code	12344321 [UNSPSC]
BT-158	+++	0n	Item classification code	65434568 [CPV]
BT-159	+++	01	Item country of origin	Germany
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	Colour
BT-161	++++	11	Item attribute value	Black
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	2
BT-127	++	01	Invoice line note	Cover is slightly damaged.
BT-129	++	11	Invoiced quantity	-1
BT-130	++	11	Invoiced quantity unit of measure	Number of articles
BT-131	++	11	Invoice line net amount	-3,96
BT-132	++	01	Referenced purchase order line identifier	5
BT-133	++	01	Buyer accounting reference	BookingCode002
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	3,96
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Number of articles
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate

ID	Level	Card	Business Term	Content
BT-152	+++	01	Invoiced item VAT rate	15 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Returned "Advanced computing" book
BT-155	+++	01	Item Seller's identifier	JB008
BT-157	+++	01	Item standard identifier	1234567890135 [GTIN]
BT-158	+++	0n	Item classification code	32344324 [UNSPSC]
BT-158	+++	0n	Item classification code	65434567 [CPV]
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	3
BT-129	++	11	Invoiced quantity	2
BT-130	++	11	Invoiced quantity unit of measure	Number of articles
BT-131	++	11	Invoice line net amount	4,96
BT-132	++	01	Referenced purchase order line identifier	3
BT-133	++	01	Buyer accounting reference	BookingCode003
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	2,48
BT-147	+++	01	Item price discount	0,275
BT-148	+++	01	Item gross price	2,75
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Number of articles
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	15 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	"Computing for dummies" book
BT-155	+++	01	Item Seller's identifier	JB009
BT-157	+++	01	Item standard identifier	1234567890142 [GTIN]
BT-158	+++	0n	Item classification code	32344324 [UNSPSC]
BT-158	+++	0n	Item classification code	65434566 [CPV]
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	4

ID	Level	Card	Business Term	Content
BT-129	++	11	Invoiced quantity	-1
BT-130	++	11	Invoiced quantity unit of measure	Number of articles
BT-131	++	11	Invoice line net amount	-25
BT-132	++	01	Referenced purchase order line identifier	2
BT-133	++	01	Buyer accounting reference	BookingCode004
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	25
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Number of articles
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Exempt
BT-152	+++	01	Invoiced item VAT rate	0 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Returned IBM 5150 desktop
BT-155	+++	01	Item Seller's identifier	JB010
BT-157	+++	01	Item standard identifier	1234567890159 [GTIN]
BT-158	+++	0n	Item classification code	12344322 [UNSPSC]
BT-158	+++	0n	Item classification code	65434565 [CPV]
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	5
BT-129	++	11	Invoiced quantity	250
BT-130	++	11	Invoiced quantity unit of measure	Meter
BT-131	++	11	Invoice line net amount	187,5
BT-132	++	01	Referenced purchase order line identifier	4
BT-133	++	01	Buyer accounting reference	BookingCode005
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	0,75
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Meter

ID	Level	Card	Business Term	Content
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	25 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Network cable
BT-155	+++	01	Item Seller's identifier	JB011
BT-157	+++	01	Item standard identifier	1234567890166 [GTIN]
BT-158	+++	0n	Item classification code	65434564 [CPV]
BT-158	+++	0n	Item classification code	12344325 [UNSPSC]
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	Туре
BT-161	++++	11	Item attribute value	Cat5

Table B.4 — Instance representation

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   </ram:IncludedNote>
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       <ram:IncludedNote>
```

```
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       </ram:IncludedNote>
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     <ram:SpecifiedTradeProduct>
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       <ram:SellerAssignedID>JB007</ram:SellerAssignedID>
       <ram:Name>Laptop computer</ram:Name>
       <ram:Description>Processor: Intel Core 2 Duo SU9400 LV (1.4GHz). RAM: 3MB. Screen
1440x900</ram:Description>
       <ram:ApplicableProductCharacteristic>
         <ram:Description>Colour</ram:Description>
         <ram:Value>Black</ram:Value>
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       </ram:DesignatedProductClassification>
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       </ram:OriginTradeCountry>
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   </ram:ApplicableTradeTax>
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   </ram:ApplicableTradeTax>
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 </ram:AssociatedDocumentLineDocument>
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   </ram:DesignatedProductClassification>
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   </ram:DesignatedProductClassification>
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   </ram:NetPriceProductTradePrice>
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     <ram:RateApplicablePercent>25</ram:RateApplicablePercent>
   </ram:ApplicableTradeTax>
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   <ram:TelephoneUniversalCommunication>
     <ram:CompleteNumber>46211230</ram:CompleteNumber>
   </ram:TelephoneUniversalCommunication>
   <ram:EmailURIUniversalCommunication>
     <ram:URIID>antonio@salescompany.no</ram:URIID>
   </ram:EmailURIUniversalCommunication>
 </ram:DefinedTradeContact>
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   <ram:PostcodeCode>303</ram:PostcodeCode>
   <ram:LineOne>Main street 34</ram:LineOne>
   <ram:LineTwo>Suite 123</ram:LineTwo>
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   <ram:CountryID>NO</ram:CountryID>
   <ram:CountrySubDivisionName>RegionA</ram:CountrySubDivisionName>
 </ram:PostalTradeAddress>
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 </ram:SpecifiedTaxRegistration>
</ram:SellerTradeParty>
<ram:BuyerTradeParty>
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 <ram:Name>The Buyercompany</ram:Name>
 <ram:SpecifiedLegalOrganization>
   <ram:ID>987654321</ram:ID>
 </ram:SpecifiedLegalOrganization>
 <ram:DefinedTradeContact>
   <ram:PersonName>John Doe</ram:PersonName>
   <ram:TelephoneUniversalCommunication>
     <ram:CompleteNumber>5121230</ram:CompleteNumber>
   </ram:TelephoneUniversalCommunication>
   <ram:EmailURIUniversalCommunication>
     <ram:URIID>john@buyercompany.no</ram:URIID>
   </ram:EmailURIUniversalCommunication>
 </ram:DefinedTradeContact>
 <ram:PostalTradeAddress>
   <ram:PostcodeCode>101</ram:PostcodeCode>
   <ram:LineOne>Anystreet 8</ram:LineOne>
   <ram:LineTwo>Back door</ram:LineTwo>
   <ram:CityName>Anytown</ram:CityName>
   <ram:CountryID>NO</ram:CountryID>
   <ram:CountrySubDivisionName>RegionB</ram:CountrySubDivisionName>
 </ram:PostalTradeAddress>
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         <ram:CountryID>NO</ram:CountryID>
         <ram:CountrySubDivisionName>RegionC</ram:CountrySubDivisionName>
       </ram:PostalTradeAddress>
       <ram:SpecifiedTaxRegistration>
         <ram:ID schemeID="VA">967611265MVA</ram:ID>
       </ram:SpecifiedTaxRegistration>
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     </ram:BuverOrderReferencedDocument>
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     </ram:ContractReferencedDocument>
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     <ram:PayeeTradeParty>
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 </ram:PayeeSpecifiedCreditorFinancialInstitution>
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 <ram:TaxPointDate>
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       </ram:CategoryTradeTax>
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     <ram:SpecifiedTradeAllowanceCharge>
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       <ram:Reason>Freight</ram:Reason>
       <ram:CategoryTradeTax>
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         <ram:CategoryCode>S</ram:CategoryCode>
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       </ram:CategoryTradeTax>
     </ram:SpecifiedTradeAllowanceCharge>
     <ram:SpecifiedTradePaymentTerms>
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Penalty percentage 10 % from due date</ram:Description>
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       <ram:AllowanceTotalAmount>100</ram:AllowanceTotalAmount>
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       <ram:TotalPrepaidAmount>1000</ram:TotalPrepaidAmount>
       <ram:DuePayableAmount>801.78</ram:DuePayableAmount>
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</rsm:CrossIndustryInvoice>
```

B.4 Subscription

Table B.5 — Semantic invoice

ID	Level	Card	Business Term	Content
BT-1	+	11	Invoice number	TOSL108
BT-2	+	11	Invoice issue date	10.04.2013
BT-3	+	11	Invoice type code	Invoice
BT-5	+	11	Invoice currency code	Danish Krone
BT-9	+	01	Payment due date	10 May 2013
BT-12	+	01	Contract identifier	SUBSCR571
BG-1	+	0n	INVOICE NOTE	
BT-22	++	01	Invoice note	Contract was established through our website
BG-2	+	11	PROCESS CONTROL	
BT-24	++	11	Specification identification	urn:cen.eu:en16931:2017
BG-4	+	11	SELLER	
BT-27	++	11	Seller name	SubscriptionSeller
BT-30	++	01	Seller legal registration identifier	DK16356706
BT-31	++	01	Seller VAT identifier	DK16356706
BG-5	++	11	SELLER POSTAL ADDRESS	
BT-35	+++	01	Seller address line 1	Main street 2, Building 4
BT-37	+++	01	Seller city	Big city
BT-38	+++	01	Seller post code	54321
BT-40	+++	11	Seller country code	Denmark
BG-6	++	01	SELLER CONTACT	
BT-43	+++	01	Seller contact email address	antonio@SubscriptionsSeller.dk
BG-7	+	11	BUYER	
BT-44	++	11	Buyer name	Buyercompany ltd
BT-46	++	01	Buyer identifier	5790000435975 [GLN]
BG-8	++	11	BUYER POSTAL ADDRESS	
BT-50	+++	01	Buyer address line 1	Anystreet, Building 1
BT-52	+++	01	Buyer city	Anytown
BT-53	+++	01	Buyer post code	101
BT-55	+++	11	Buyer country code	Denmark
BG-13	+	01	DELIVER TO INFORMATION	
BG-14	++	01	DELIVERY OR INVOICE PERIOD	
BT-73	+++	01	Delivery period start date	1 January 2013
BT-74	+++	01	Delivery period end date	1 April 2013
BG-16	+	01	PAYMENT INSTRUCTIONS	

ID	Level	Card	Business Term	Content
BT-81	++	11	Payment means type code	Credit transfer
BT-83	++	01	Remittance information	Payref1
BG-17	++	0n	CREDIT TRANSFER	
BT-84	+++	11	Payment account identifier	DK1212341234123412 (DK Domestic]
BG-21	+	0n	DOCUMENT LEVEL CHARGES	
BT-99	++	11	Document level charge amount	100
BT-102	++	11	Document level charge VAT category code	Standard rate
BT-103	++	01	Document level charge VAT rate	25 %
BT-104	++	01	Document level charge reason	Freight charge
BT-105	++	01	Document level charge reason code	Freight charge
BG-22	+	11	DOCUMENT TOTALS	
BT-106	++	11	Sum of Invoice line net amount	800
BT-108	++	01	Sum of charges on document level	100
BT-109	++	11	Invoice total amount without VAT	900
BT-110	++	01	Invoice total VAT amount	225
BT-112	++	11	Invoice total amount with VAT	1125
BT-115	++	11	Amount due for payment	1125
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	900
BT-117	++	11	VAT category tax amount	225
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	25 %
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	1
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	800
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	800
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	25 %
BG-31	++	11	ITEM INFORMATION	

ID	Level	Card	Business Term	Content
BT-153	+++	11	Item name	Paper subscription
BT-154	+++	01	Item description	Subscription fee 1st quarter

Table B.6 — Instance representation

<rsm:CrossIndustryInvoice</pre> xmlns:rsm="urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100" xmlns: ram = "urn: un: une ce: unce fact: data: standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Aggregate Business Information Entity: 100" and the standard: Reusable Business Information Entity:xmlns:gdt="urn:un:unece:uncefact:data:Standard:QualifiedDataType:100" xmlns:udt="urn:un:unece:uncefact:data:standard:UnqualifiedDataType:100" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"> <rsm:ExchangedDocumentContext> <ram:GuidelineSpecifiedDocumentContextParameter> <ram:ID>urn:cen.eu:en16931:2017/ram:ID> </ram:GuidelineSpecifiedDocumentContextParameter> </rsm:ExchangedDocumentContext> <rsm:ExchangedDocument> <ram:ID>TOSL108</ram:ID> <ram:TypeCode>380</ram:TypeCode> <ram:IssueDateTime> <udt:DateTimeString format="102">20130410</udt:DateTimeString> </ram:IssueDateTime> <ram:IncludedNote> <ram:Content>Contract was established through our website </ram:IncludedNote> </rsm:ExchangedDocument> <rsm:SupplyChainTradeTransaction> <ram:IncludedSupplyChainTradeLineItem> <ram:AssociatedDocumentLineDocument> <ram:LineID>1</ram:LineID> </ram:AssociatedDocumentLineDocument> <ram:SpecifiedTradeProduct> <ram:Name>Paper subscription</ram:Name> <ram:Description>Subscription fee 1st quarter/ram:Description> </ram:SpecifiedTradeProduct> <ram:SpecifiedLineTradeAgreement> <ram:NetPriceProductTradePrice> <ram:ChargeAmount>800</ram:ChargeAmount> </ram:NetPriceProductTradePrice> </ram:SpecifiedLineTradeAgreement> <ram:SpecifiedLineTradeDelivery> <ram:BilledQuantity unitCode="C62">1</ram:BilledQuantity> </ram:SpecifiedLineTradeDelivery> <ram:SpecifiedLineTradeSettlement> <ram:ApplicableTradeTax> <ram:TypeCode>VAT</ram:TypeCode> <ram:CategoryCode>S</ram:CategoryCode> <ram:RateApplicablePercent>25</ram:RateApplicablePercent> </ram:ApplicableTradeTax>

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B.5 Domestic payment

Table B.7 — Semantic invoice

ID	Level	Card	Business Term	Content
BT-1	+	11	Invoice number	TOSL110
BT-2	+	11	Invoice issue date	10. Apr 13
BT-3	+	11	Invoice type code	Invoice
BT-5	+	11	Invoice currency code	Danish Krone
BT-9	+	01	Payment due date	10 May 2013
BT-13	+	01	Purchase order identifier	123
BG-1	+	0n	INVOICE NOTE	
BT-22	++	01	Invoice note	Ordered through our website
BG-2	+	11	PROCESS CONTROL	
BT-24	++	11	Specification identification	urn:cen.eu:en16931:2017
BG-4	+	11	SELLER	
BT-27	++	11	Seller name	SellerCompany
BT-29	++	0n	Seller identifier	5790000436101 [GLN]
BT-30	++	01	Seller legal registration identifier	DK16356706
BT-31	++	01	Seller VAT identifier	DK16356706
BG-5	++	11	SELLER POSTAL ADDRESS	
BT-35	+++	01	Seller address line 1	Main street 2, Building 4
BT-37	+++	01	Seller city	Big city
BT-38	+++	01	Seller post code	54321
BT-40	+++	11	Seller country code	Denmark
BG-6	++	01	SELLER CONTACT	
BT-41	+++	01	Seller contact point	Anthon Larsen
BT-42	+++	01	Seller contact telephone number	+4598989898
BT-43	+++	01	Seller contact email address	Anthon@SellerCompany.dk
BG-7	+	11	BUYER	
BT-44	++	11	Buyer name	Buyercompany ltd
BT-46	++	01	Buyer identifier	5790000436057
BG-8	++	11	BUYER POSTAL ADDRESS	
BT-50	+++	01	Buyer address line 1	Anystreet, Building 1
BT-52	+++	01	Buyer city	Anytown
BT-53	+++	01	Buyer post code	101
BT-55	+++	11	Buyer country code	Denmark
BG-9	++	01	BUYER CONTACT	
BT-56	+++	01	Buyer contact point	John Hansen

ID	Level	Card	Business Term	Content
BG-13	+	01	DELIVER TO INFORMATION	
BT-72	++	01	Actual delivery date	15 April 2013
BG-15	++	01	DELIVER TO ADDRESS	
BT-75	+++	01	Deliver to address line 1	Deliverystreet
BT-77	+++	01	Deliver to city	Deliverycity
BT-78	+++	01	Deliver to post code	9000
BT-80	+++	11	Deliver to country code	Denmark
BG-16	+	01	PAYMENT INSTRUCTIONS	
BT-81	++	11	Payment means type code	Domestic
BT-83	++	01	Remittance information	Payref1
BG-17	++	0n	CREDIT TRANSFER	
BT-84	+++	11	Payment account identifier	DK1212341234123412
BG-22	+	11	DOCUMENT TOTALS	
BT-106	++	11	Sum of Invoice line net amount	4000
BT-109	++	11	Invoice total amount without VAT	4000
BT-110	++	01	Invoice total VAT amount	675
BT-112	++	11	Invoice total amount with VAT	4675
BT-115	++	11	Amount due for payment	4675
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	1500
BT-117	++	11	VAT category tax amount	375
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	25 %
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	2500
BT-117	++	11	VAT category tax amount	300
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	12 %
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	1
BT-129	++	11	Invoiced quantity	1000
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	1000
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	1

ID	Level	Card	Business Term	Content
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	25 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Printing paper
BT-154	+++	01	Item description	Printing paper, 2mm
BT-155	+++	01	Item Seller's identifier	JB007
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	2
BT-129	++	11	Invoiced quantity	100
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	500
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	5
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	25 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Parker Pen
BT-154	+++	01	Item description	Parker Pen, Black, model Sansa
BT-155	+++	01	Item Seller's identifier	JB008
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	3
BT-129	++	11	Invoiced quantity	500
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	2500
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	5
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	12 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	American Cookies
BT-155	+++	01	Item Seller's identifier	JB009

<rsm:CrossIndustryInvoice</pre>

Table B.8 — Instance representation

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     </ram:ApplicableTradeTax>
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     </ram:ApplicableTradeTax>
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       <ram:GrandTotalAmount>4675</ram:GrandTotalAmount>
       <ram:DuePayableAmount>4675/ram:DuePayableAmount>
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   </ram:ApplicableHeaderTradeSettlement>
  </rsm:SupplyChainTradeTransaction>
</rsm:CrossIndustryInvoice>
```

B.6 Maximum content

Table B.9 — Semantic invoice

ID	Level	Card	Business Term	Content
BT-1	+	11	Invoice number	TOSL110
BT-2	+	11	Invoice issue date	10 April 2013
BT-3	+	11	Invoice type code	Invoice
BT-5	+	11	Invoice currency code	Danish Krone
BT-6	+	01	VAT accounting currency code	Euro
BT-7	+	01	Value added tax point date	10 April 2013
BT-9	+	01	Payment due date	10 May 2013
BT-10	+	01	Buyer reference	qwerty
BT-11	+	01	Project reference	Project345
BT-12	+	01	Contract identifier	2013-05
BT-13	+	01	Purchase order identifier	P04711
BT-14	+	01	Sales order identifier	123
BT-15	+	01	Receiving advice identifier	3544
BT-16	+	01	Despatch advice identifier	5433
BT-17	+	01	Tender or lot Identifier	Lot567
BT-18	+	01	Invoiced object identifier	ОВЈ999
BT-19	+	01	Buyer accounting reference	67543
BT-20	+	01	Payment terms	50 % prepaid, 50 % within one month
BG-1	+	0n	INVOICE NOTE	
BT-21	++	01	Invoice note subject code	Ordering information
BT-22	++	01	Invoice note	Ordered through our website
BG-2	+	11	PROCESS CONTROL	
BT-23	++	01	Business process type identifier	1
BT-24	++	11	Specification identification	urn:cen.eu:en16931:2017
BG-3	+	0n	PRECEDING INVOICE REFERENCE	
BT-25	++	11	Preceding Invoice number	TOSL109
BT-26	++	01	Preceding Invoice issue date	10 March 2013
BG-4	+	11	SELLER	
BT-27	++	11	Seller name	SellerCompany
BT-28	++	01	Seller trading name	SelCo

ID	Level	Card	Business Term	Content
BT-29	++	0n	Seller identifier	5790000436101 [GLN]
BT-30	++	01	Seller legal registration identifier	NL16356706
BT-31	++	01	Seller VAT identifier	NL16356706
BT-32	++	01	Seller tax registration	NL16356706
BT-33	++	01	Seller additional legal information	Export
BT-34	++	01	Seller electronic address	info@selco.nl
BG-5	++	11	SELLER POSTAL ADDRESS	
BT-35	+++	01	Seller address line 1	Hoofdstraat 4
BT-36	+++	01	Seller address line 2	Om de hoek
BT-37	+++	01	Seller city	Grootstad
BT-38	+++	01	Seller post code	54321
BT-39	+++	01	Seller country subdivision	Overijssel
BT-40	+++	11	Seller country code	Netherlands
BG-6	++	01	SELLER CONTACT	
BT-41	+++	01	Seller contact point	Anthon Larsen
BT-42	+++	01	Seller contact telephone number	+3198989898
BT-43	+++	01	Seller contact email address	Anthon@Selco.nl
BG-7	+	11	BUYER	
BT-44	++	11	Buyer name	Buyercompany ltd
BT-45	++	01	Buyer trading name	Buyco
BT-46	++	01	Buyer identifier	5790000436057
BT-47	++	01	Buyer legal registration identifier	DK16356607
BT-48	++	01	Buyer VAT identifier	DK16356607
BT-49	++	01	Buyer electronic address	info@buyercompany.dk
BG-8	++	11	BUYER POSTAL ADDRESS	
BT-50	+++	01	Buyer address line 1	Anystreet, Building 1
BT-51	+++	01	Buyer address line 2	5th floor
BT-52	+++	01	Buyer city	Anytown
BT-53	+++	01	Buyer post code	101
BT-54	+++	01	Buyer country subdivision	Jutland
BT-55	+++	11	Buyer country code	Denmark

ID	Level	Card	Business Term	Content
BG-9	++	01	BUYER CONTACT	
BT-56	+++	01	Buyer contact point	John Hansen
BT-57	+++	01	Buyer contact telephone number	+4598989898
BT-58	+++	01	Buyer contact email address	john.hansen@buyercompany.dk
BG-10	+	01	PAYEE	
BT-59	++	11	Payee name	Dagobert Duck
BT-60	++	01	Payee identifier	DK16356608
BT-61	++	01	Payee legal registration identifier	DK16356608
BG-11	+	01	SELLER TAX REPRESENTATIVE PARTY	
BT-62	++	11	Seller tax representative name	Dick Panama
BT-63	++	11	Seller tax representative VAT identifier	DK16356609
BG-12	++	11	SELLER TAX REPRESENTATIVE POSTAL ADDRESS	
BT-64	+++	01	Tax representative address line 1	Anystreet, Building 1
BT-65	+++	01	Tax representative address line 2	6th floor
BT-66	+++	01	Tax representative city	Anytown
BT-67	+++	01	Tax representative post code	101
BT-68	+++	01	Tax representative country subdivision	Jutland
BT-69	+++	11	Tax representative country code	Denmark
BG-13	+	01	DELIVER TO INFORMATION	
BT-70	++	01	Deliver to party name	Logistic service Ltd
BT-71	++	01	Deliver to location identifier	5790000436068
BT-72	++	01	Actual delivery date	15 April 2013
BG-14	++	01	DELIVERY OR INVOICE PERIOD	
BT-73	+++	01	Delivery period start date	10 March 2013
BT-74	+++	01	Delivery period end date	10 April 2013
BG-15	++	01	DELIVER TO ADDRESS	

ID	Level	Card	Business Term	Content
BT-75	+++	01	Deliver to address line 1	Deliverystreet
BT-76	+++	01	Deliver to address line 2	Gate 15
BT-77	+++	01	Deliver to city	Deliverycity
BT-78	+++	01	Deliver to post code	9000
BT-79	+++	01	Deliver to country subdivision	Jutland
BT-80	+++	11	Deliver to country code	Denmark
BG-16	+	01	PAYMENT INSTRUCTIONS	
BT-81	++	11	Payment means type code	Direct debit
BT-82	++	01	Payment means text	Half prepaid
BT-83	++	01	Remittance information	Payref1
BG-19	++	01	DIRECT DEBIT	
BT-89	+++	01	Mandate reference identifier	123456
BT-90	+++	01	Bank creditor identifier	DK5678
BT-91	+++	01	Debited account identifier	DK121234123412
BG-20	+	0n	DOCUMENT LEVEL ALLOWANCES	
BT-92	++	11	Document level allowance amount	150
BT-93	++	01	Document level allowance base amount	1500
BT-94	++	01	Document level allowance percentage	10 %
BT-95	++	11	Document level allowance VAT category code	Standard rate
BT-96	++	01	Document level allowance VAT rate	25 %
BT-97	++	01	Document level allowance reason	Loyal customer
BT-98	++	01	Document level allowance reason code	Loyal customer
BG-21	+	0n	DOCUMENT LEVEL CHARGES	
BT-99	++	11	Document level charge amount	150
BT-100	++	01	Document level charge base amount	1500
BT-101	++	01	Document level charge	10 %

ID	Level	Card	Business Term	Content
			percentage	
BT-102	++	11	Document level charge VAT category code	Standard rate
BT-103	++	01	Document level charge VAT rate	25 %
BT-104	++	01	Document level charge reason	Packaging
BT-105	++	01	Document level charge reason code	Packaging
BG-22	+	11	DOCUMENT TOTALS	
BT-106	++	11	Sum of Invoice line net amount	4000,00
BT-107	++	01	Sum of allowances on document level	150
BT-108	++	01	Sum of charges on document level	150
BT-109	++	11	Invoice total amount without VAT	4000
BT-110	++	01	Invoice total VAT amount	675,00
BT-111	++	01	Invoice total VAT amount in accounting currency	628,62
BT-112	++	11	Invoice total amount with VAT	4675
BT-113	++	01	Paid amount	2337,5
BT-115	++	11	Amount due for payment	2337,5
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	1500
BT-117	++	11	VAT category tax amount	375
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	25 %
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	2500
BT-117	++	11	VAT category tax amount	300
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	12 %
BG-24	+	0n	ADDITIONAL SUPPORTING DOCUMENTS	
BT-122	++	11	Supporting document identifier	sales slip

ID	Level	Card	Business Term	Content
BT-123	++	01	Supporting document description	your sales slip
BT-125	++	01	Attached document	JVBERi0xLjUNCiUNCjEgMCBvYmoOy6JTZX9bcg RVxIVGtbLosChU2XRf9xb/omscgTY/lXEhUb
			Mime code	application/pdf
			File name	EHF.pdf
			Encoding code	Base64
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	1
BT-127	++	01	Invoice line note	first line
BT-128	++	01	Invoice line object identifier	Object2
BT-129	++	11	Invoiced quantity	1000
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	1000
BT-132	++	01	Referenced purchase order line identifier	1
BT-133	++	01	Buyer accounting reference	ACC7654
BG-26	++	01	INVOICE LINE PERIOD	
BT-134	+++	01	Invoice line period start date	10 March 2013
BT-135	+++	01	Invoice line period end date	10 April 2013
BG-27	++	0n	INVOICE LINE ALLOWANCES	
BT-136	+++	11	Invoice line allowance amount	100
BT-137	+++	01	Invoice line allowance base amount	1000
BT-138	+++	01	Invoice line allowance percentage	10 %
BT-139	+++	01	Invoice line allowance reason	Loyal customer
BT-140	+++	01	Invoice line allowance reason code	Loyal customer
BG-28	++	0n	INVOICE LINE CHARGES	
BT-141	+++	11	Invoice line charge amount	100
BT-142	+++	01	Invoice line charge base amount	1000
BT-143	+++	01	Invoice line charge percentage	10 %

ID	Level	Card	Business Term	Content
BT-144	+++	01	Invoice line charge reason	Packaging
BT-145	+++	01	Invoice line charge reason code	Packaging
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	1
BT-147	+++	01	Item price discount	0,1
BT-148	+++	01	Item gross price	1,1
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Each
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	25 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Printing paper
BT-154	+++	01	Item description	Printing paper, 2mm
BT-155	+++	01	Item Seller's identifier	JB007
BT-156	+++	01	Item Buyer's identifier	BUY123
BT-157	+++	01	Item standard identifier	1234567890128 [GTIN]
BT-158	+++	0n	Item classification code	12344321 [UNSPSC]
BT-159	+++	01	Item country of origin	NL
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	Thickness
BT-161	++++	11	Item attribute value	2 mm
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	2
BT-127	++	01	Invoice line note	Second line
BT-128	++	01	Invoice line object identifier	Object2
BT-129	++	11	Invoiced quantity	100
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	500
BT-132	++	01	Referenced purchase order line identifier	2
BT-133	++	01	Buyer accounting reference	ACC7654

ID	Level	Card	Business Term	Content
BG-26	++	01	INVOICE LINE PERIOD	
BT-134	+++	01	Invoice line period start date	10 March 2013
BT-135	+++	01	Invoice line period end date	10 April 2013
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	5
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	25 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Parker Pen
BT-154	+++	01	Item description	Parker Pen, Black, model Sansa
BT-155	+++	01	Item Seller's identifier	JB008
BT-159	+++	01	Item country of origin	NL
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	3
BT-129	++	11	Invoiced quantity	500
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	2500
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	5
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	12 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	American Cookies
BT-155	+++	01	Item Seller's identifier	JB009

Table B.10 — Instance representation

<rsm:CrossIndustryInvoice
xmlns:rsm="urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100"</pre>

xmlns:ram="urn:un:unece:uncefact:data:standard:ReusableAggregateBusinessInformationEntity:100" xmlns:qdt="urn:un:unece:uncefact:data:Standard:QualifiedDataType:100" xmlns:udt="urn:un:unece:uncefact:data:standard:UnqualifiedDataType:100"

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xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
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 <ram:GuidelineSpecifiedDocumentContextParameter>
   <ram:ID>urn:cen.eu:en16931:2017</ram:ID>
 </ram:GuidelineSpecifiedDocumentContextParameter>
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 <ram:TypeCode>380</ram:TypeCode>
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 </ram:IssueDateTime>
 <ram:IncludedNote>
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   <ram:SubjectCode>AAI</ram:SubjectCode>
 </ram:IncludedNote>
</rsm:ExchangedDocument>
<rsm:SupplyChainTradeTransaction>
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     <ram:IncludedNote>
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     </ram:IncludedNote>
   </ram:AssociatedDocumentLineDocument>
   <ram:SpecifiedTradeProduct>
     <ram:GlobalID schemeID="SRV">1234567890128
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     <ram:BuyerAssignedID>BUY123</ram:BuyerAssignedID>
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     <ram:Description>Printing paper, 2mm</ram:Description>
     <ram:ApplicableProductCharacteristic>
       <ram:Description>Thickness</ram:Description>
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     </ram:DesignatedProductClassification>
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   <ram:CategoryCode>S</ram:CategoryCode>
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   </ram:IncludedNote>
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 <ram:SpecifiedTradeProduct>
   <ram:SellerAssignedID>JB008</ram:SellerAssignedID>
   <ram:Name>Parker Pen</ram:Name>
   <ram:Description>Parker Pen, Black, model Sansa
   <ram:OriginTradeCountry>
     <ram:ID>NL</ram:ID>
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   <ram:SellerAssignedID>JB009</ram:SellerAssignedID>
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 </ram:SpecifiedTradeProduct>
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 </ram:SpecifiedLineTradeDelivery>
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     <ram:CategoryCode>S</ram:CategoryCode>
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   </ram:ApplicableTradeTax>
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   <ram:Description>Export</ram:Description>
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     <ram:TradingBusinessName>SelCo</ram:TradingBusinessName>
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   <ram:DefinedTradeContact>
     <ram:PersonName>Anthon Larsen/ram:PersonName>
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       <ram:CompleteNumber>+3198989898
     </ram:TelephoneUniversalCommunication>
     <ram:EmailURIUniversalCommunication>
       <ram:URIID>Anthon@Selco.nl</ram:URIID>
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   </ram:DefinedTradeContact>
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   <ram:LineTwo>0m de hoek</ram:LineTwo>
   <ram:CityName>Grootstad</ram:CityName>
   <ram:CountryID>NL</ram:CountryID>
   <ram:CountrySubDivisionName>Overijssel</ram:CountrySubDivisionName>
 </ram:PostalTradeAddress>
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   <ram:URIID schemeID="EM">info@selco.nl</ram:URIID>
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 </ram:SpecifiedLegalOrganization>
 <ram:DefinedTradeContact>
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   <ram:TelephoneUniversalCommunication>
     <ram:CompleteNumber>+4598989898</ram:CompleteNumber>
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   <ram:EmailURIUniversalCommunication>
     <ram:URIID>john.hansen@buyercompany.dk</ram:URIID>
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   <ram:LineTwo>5th floor</ram:LineTwo>
   <ram:CityName>Anytown</ram:CityName>
   <ram:CountryID>DK</ram:CountryID>
   <ram:CountrySubDivisionName>Jutland</ram:CountrySubDivisionName>
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 </ram:SpecifiedTaxRegistration>
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<ram:SellerTaxRepresentativeTradeParty>
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   <ram:PostcodeCode>101</ram:PostcodeCode>
   <ram:LineOne>Anystreet, Building 1</ram:LineOne>
```

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         <ram:CityName>Anytown</ram:CityName>
         <ram:CountryID>DK</ram:CountryID>
         <ram:CountrySubDivisionName>Jutland</ram:CountrySubDivisionName>
       </ram:PostalTradeAddress>
       <ram:SpecifiedTaxRegistration>
         <ram:ID schemeID="VA">DK16356609</ram:ID>
       </ram:SpecifiedTaxRegistration>
     </ram:SellerTaxRepresentativeTradeParty>
     <ram:SellerOrderReferencedDocument>
       <ram:IssuerAssignedID>123</ram:IssuerAssignedID>
     </ram:SellerOrderReferencedDocument>
     <ram:BuyerOrderReferencedDocument>
       <ram:IssuerAssignedID>P04711/ram:IssuerAssignedID>
     </ram:BuverOrderReferencedDocument>
     <ram:ContractReferencedDocument>
       <ram:IssuerAssignedID>2013-05</ram:IssuerAssignedID>
     </ram:ContractReferencedDocument>
     <ram:AdditionalReferencedDocument>
       <ram:IssuerAssignedID>Lot567</ram:IssuerAssignedID>
       <ram:TypeCode>50</ram:TypeCode>
     </ram:AdditionalReferencedDocument>
     <ram:AdditionalReferencedDocument>
       <ram:IssuerAssignedID>0BJ999/ram:IssuerAssignedID>
       <ram:TypeCode>130</ram:TypeCode>
     </ram:AdditionalReferencedDocument>
     <ram:AdditionalReferencedDocument>
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       <ram:TypeCode>916</ram:TypeCode>
       <ram:Name>your sales slip</ram:Name>
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"EHF.pdf">SlZCRVJpMHhMalVOQ2lVTkNqRWdNQ0J2WW1vT3k2SlRaWDliY2dSVnhJVkcuLi50Ykxvc0N
oVTJYUmY5eGIvb21zY2dUWS9sWEVoVWI = </ram:AttachmentBinaryObject>
     </ram:AdditionalReferencedDocument>
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       <ram:Name>Project reference</ram:Name>
     </ram:SpecifiedProcuringProject>
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   <ram:ApplicableHeaderTradeDelivery>
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       </ram:PostalTradeAddress>
     </ram:ShipToTradeParty>
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   <ram:IssuerAssignedID>3544/ram:IssuerAssignedID>
 </ram:ReceivingAdviceReferencedDocument>
</ram:ApplicableHeaderTradeDelivery>
<ram:ApplicableHeaderTradeSettlement>
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 <ram:TaxCurrencyCode>EUR</ram:TaxCurrencyCode>
 <ram:InvoiceCurrencyCode>DKK</ram:InvoiceCurrencyCode>
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   <ram:ID>DK16356608</ram:ID>
   <ram:Name>Dagobert Duck</ram:Name>
   <ram:SpecifiedLegalOrganization>
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   </ram:SpecifiedLegalOrganization>
 </ram:PayeeTradeParty>
 <ram:SpecifiedTradeSettlementPaymentMeans>
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   <ram:PayerPartyDebtorFinancialAccount>
     <ram:IBANID>DK1212341234123412
   </ram:PayerPartyDebtorFinancialAccount>
 </ram:SpecifiedTradeSettlementPaymentMeans>
 <ram:SpecifiedTradeSettlementPaymentMeans>
   <ram:TypeCode>58</ram:TypeCode>
   <ram:PayeePartyCreditorFinancialAccount>
     <ram:IBANID/>
   </ram:PayeePartyCreditorFinancialAccount>
 </ram:SpecifiedTradeSettlementPaymentMeans>
 <ram:ApplicableTradeTax>
   <ram:CalculatedAmount>375</ram:CalculatedAmount>
   <ram:TypeCode>VAT</ram:TypeCode>
   <ram:BasisAmount>1500</ram:BasisAmount>
   <ram:CategoryCode>S</ram:CategoryCode>
   <ram:TaxPointDate>
     <udt:DateString format="102">20130410</udt:DateString>
   </ram:TaxPointDate>
   <ram:RateApplicablePercent>25</ram:RateApplicablePercent>
 </ram:ApplicableTradeTax>
 <ram:ApplicableTradeTax>
   <ram:CalculatedAmount>300</ram:CalculatedAmount>
   <ram:TypeCode>VAT</ram:TypeCode>
   <ram:BasisAmount>2500</ram:BasisAmount>
   <ram:CategoryCode>S</ram:CategoryCode>
   <ram:TaxPointDate>
     <udt:DateString format="102">20130410</udt:DateString>
```

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</ram:TaxPointDate>
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     </ram:ApplicableTradeTax>
     <ram:BillingSpecifiedPeriod>
       <ram:StartDateTime>
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       </ram:StartDateTime>
       <ram:EndDateTime>
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       </ram:EndDateTime>
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         <ram:CategoryCode>S</ram:CategoryCode>
         <ram:RateApplicablePercent>25</ram:RateApplicablePercent>
       </ram:CategoryTradeTax>
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     <ram:SpecifiedTradeAllowanceCharge>
       <ram:ChargeIndicator>
         <udt:Indicator>true</udt:Indicator>
       </ram:ChargeIndicator>
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       <ram:ActualAmount>150</ram:ActualAmount>
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       <ram:Reason>Packaging/ram:Reason>
       <ram:CategoryTradeTax>
         <ram:TypeCode>VAT</ram:TypeCode>
         <ram:CategoryCode>S</ram:CategoryCode>
         <ram:RateApplicablePercent>25</ram:RateApplicablePercent>
       </ram:CategoryTradeTax>
     </ram:SpecifiedTradeAllowanceCharge>
     <ram:SpecifiedTradePaymentTerms>
       <ram:Description>50 % prepaid, 50 % within one month
       <ram:DueDateDateTime><udt:DateTimeString</pre>
format="102">20130510</udt:DateTimeString></ram:DueDateDateTime>
       <ram:DirectDebitMandateID>123456/ram:DirectDebitMandateID>
     </ram:SpecifiedTradePaymentTerms>
     <ram:SpecifiedTradeSettlementHeaderMonetarySummation>
       <ram:LineTotalAmount>4000.00/ram:LineTotalAmount>
       <ram:ChargeTotalAmount>150</ram:ChargeTotalAmount>
       <ram:AllowanceTotalAmount>150</ram:AllowanceTotalAmount>
       <ram:TaxBasisTotalAmount>4000/ram:TaxBasisTotalAmount>
       <ram:TaxTotalAmount currencyID="DKK">675.00</ram:TaxTotalAmount>
```

```
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       <ram:GrandTotalAmount>4675/ram:GrandTotalAmount>
       <ram:TotalPrepaidAmount>2337.5/ram:TotalPrepaidAmount>
       <ram:DuePayableAmount>2337.5/ram:DuePayableAmount>
     </ram:SpecifiedTradeSettlementHeaderMonetarySummation>
     <ram:InvoiceReferencedDocument>
       <ram:IssuerAssignedID>TOSL109</ram:IssuerAssignedID>
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         <qdt:DateTimeString format="102">20130310</pdt:DateTimeString>
       </ram:FormattedIssueDateTime>
     </ram:InvoiceReferencedDocument>
     <ram:ReceivableSpecifiedTradeAccountingAccount>
       <ram:ID>67543</ram:ID>
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   </ram:ApplicableHeaderTradeSettlement>
 </rsm:SupplyChainTradeTransaction>
</rsm:CrossIndustryInvoice>
```

B.7 Minimum content

Table B.11 — Semantic invoice

ID	Level	Card	Business Term	Content
BT-1	+	11	Invoice number	TOSL110
BT-2	+	11	Invoice issue date	10 April 2013
BT-3	+	11	Invoice type code	Invoice
BT-5	+	11	Invoice currency code	Danish Krone
BT-9	+	01	Payment due date	10 May 2013
BG-2	+	11	PROCESS CONTROL	
BT-24	++	11	Specification identification	urn:cen.eu:en16931:2017
BG-4	+	11	SELLER	
BT-27	++	11	Seller name	SellerCompany
BT-31	++	01	Seller VAT identifier	123456789MVA [DK:VAT]
BG-5	++	11	SELLER POSTAL ADDRESS	
BT-40	+++	11	Seller country code	Denmark
BG-7	+	11	BUYER	
BT-44	++	11	Buyer name	Buyercompany ltd
BG-8	++	11	BUYER POSTAL ADDRESS	
BT-55	+++	11	Buyer country code	Denmark
BG-22	+	11	DOCUMENT TOTALS	
BT-106	++	11	Sum of Invoice line net amount	4000
BT-109	++	11	Invoice total amount without VAT	4000
BT-110	++	01	Invoice total VAT amount	675

ID	Level	Card	Business Term	Content
BT-112	++	11	Invoice total amount with VAT	4675
BT-115	++	11	Amount due for payment	4675
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	1500
BT-117	++	11	VAT category tax amount	375
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	25 %
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	2500
BT-117	++	11	VAT category tax amount	300
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	12 %
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	1
BT-129	++	11	Invoiced quantity	1000
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	1000
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	1
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	25 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Printing paper
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	2
BT-129	++	11	Invoiced quantity	100
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	500
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	5
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	25 %
BG-31	++	11	ITEM INFORMATION	

<rsm:CrossIndustryInvoice</pre>

ID	Level	Card	Business Term	Content
BT-153	+++	11	Item name	Parker Pen
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	3
BT-129	++	11	Invoiced quantity	500
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	2500
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	5
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	12 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	American Cookies

Table B.12 — Instance representation

xmlns:rsm="urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100"

```
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 xmlns:qdt="urn:un:unece:uncefact:data:Standard:QualifiedDataType:100"
 xmlns:udt="urn:un:unece:uncefact:data:standard:UnqualifiedDataType:100"
 xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
 <rsm:ExchangedDocumentContext>
   <ram:GuidelineSpecifiedDocumentContextParameter>
     <ram:ID>urn:cen.eu:en16931:2017/ram:ID>
   </ram:GuidelineSpecifiedDocumentContextParameter>
 </rsm:ExchangedDocumentContext>
 <rsm:ExchangedDocument>
   <ram:ID>TOSL110</ram:ID>
   <ram:TypeCode>380</ram:TypeCode>
   <ram:IssueDateTime>
     <udt:DateTimeString format="102">20130410</udt:DateTimeString>
   </ram:IssueDateTime>
 </rsm:ExchangedDocument>
 <rsm:SupplyChainTradeTransaction>
   <ram:IncludedSupplyChainTradeLineItem>
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       <ram:LineID>1</ram:LineID>
     </ram:AssociatedDocumentLineDocument>
     <ram:SpecifiedTradeProduct>
       <ram:Name>Printing paper/ram:Name>
     </ram:SpecifiedTradeProduct>
```

<ram:SpecifiedLineTradeAgreement>
<ram:NetPriceProductTradePrice>

```
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 </ram:SpecifiedLineTradeAgreement>
 <ram:SpecifiedLineTradeDelivery>
   <ram:BilledQuantity unitCode="C62">1000</ram:BilledQuantity>
 </ram:SpecifiedLineTradeDelivery>
 <ram:SpecifiedLineTradeSettlement>
   <ram:ApplicableTradeTax>
     <ram:TypeCode>VAT</ram:TypeCode>
     <ram:CategoryCode>S</ram:CategoryCode>
     <ram:RateApplicablePercent>25</ram:RateApplicablePercent>
   </ram:ApplicableTradeTax>
   <ram:SpecifiedTradeSettlementLineMonetarySummation>
     <ram:LineTotalAmount>1000</ram:LineTotalAmount>
   </ram:SpecifiedTradeSettlementLineMonetarySummation>
 </ram:SpecifiedLineTradeSettlement>
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<ram:IncludedSupplyChainTradeLineItem>
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   <ram:LineID>2</ram:LineID>
 </ram:AssociatedDocumentLineDocument>
 <ram:SpecifiedTradeProduct>
   <ram:Name>Parker Pen</ram:Name>
 </ram:SpecifiedTradeProduct>
 <ram:SpecifiedLineTradeAgreement>
   <ram:NetPriceProductTradePrice>
     <ram:ChargeAmount>5</ram:ChargeAmount>
   </ram:NetPriceProductTradePrice>
 </ram:SpecifiedLineTradeAgreement>
 <ram:SpecifiedLineTradeDelivery>
   <ram:BilledQuantity unitCode="C62">100</ram:BilledQuantity>
 </ram:SpecifiedLineTradeDelivery>
 <ram:SpecifiedLineTradeSettlement>
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     <ram:CategoryCode>S</ram:CategoryCode>
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   </ram:ApplicableTradeTax>
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<ram:IncludedSupplyChainTradeLineItem>
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   <ram:LineID>3</ram:LineID>
 </ram:AssociatedDocumentLineDocument>
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   <ram:Name>American Cookies</ram:Name>
 </ram:SpecifiedTradeProduct>
 <ram:SpecifiedLineTradeAgreement>
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     <ram:ChargeAmount>5</ram:ChargeAmount>
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   <ram:ApplicableTradeTax>
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     <ram:CategoryCode>S</ram:CategoryCode>
     <ram:RateApplicablePercent>12</ram:RateApplicablePercent>
   </ram:ApplicableTradeTax>
   <ram:SpecifiedTradeSettlementLineMonetarySummation>
     <ram:LineTotalAmount>2500</ram:LineTotalAmount>
   </ram:SpecifiedTradeSettlementLineMonetarySummation>
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<ram:ApplicableHeaderTradeAgreement>
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   <ram:PostalTradeAddress>
     <ram:CountryID>DK</ram:CountryID>
   </ram:PostalTradeAddress>
   <ram:SpecifiedTaxRegistration>
     <ram:ID schemeID="VA">123456789MVA</ram:ID>
   </ram:SpecifiedTaxRegistration>
 </ram:SellerTradeParty>
 <ram:BuyerTradeParty>
   <ram:Name>Buyercompany ltd</ram:Name>
   <ram:PostalTradeAddress>
     <ram:CountryID>DK</ram:CountryID>
   </ram:PostalTradeAddress>
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 <ram:ApplicableTradeTax>
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   <ram:CategoryCode>S</ram:CategoryCode>
   <ram:RateApplicablePercent>25</ram:RateApplicablePercent>
 </ram:ApplicableTradeTax>
 <ram:ApplicableTradeTax>
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   <ram:BasisAmount>2500/ram:BasisAmount>
   <ram:CategoryCode>S</ram:CategoryCode>
   <ram:RateApplicablePercent>12</ram:RateApplicablePercent>
 </ram:ApplicableTradeTax>
 <ram:SpecifiedTradePaymentTerms>
   <ram:DueDateDateTime>
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```

B.8 Taxes

Table B.13 — Semantic invoice

ID	Level	Card	Business Term	Content
BT-1	+	11	Invoice number	INVOICE_test_7
BT-2	+	11	Invoice issue date	13 May 2013
BT-3	+	11	Invoice type code	Invoice
BT-5	+	11	Invoice currency code	Swedish Krone
BT-13	+	01	Purchase order identifier	Order_9988_x
BG-1	+	0n	INVOICE NOTE	
BT-20	+	01	Payment terms	Payment within 30 days
BT-22	++	01	Invoice note	Testscenario 7
BG-2	+	11	PROCESS CONTROL	
BT-24	++	11	Specification identification	urn:cen.eu:en16931:2017
BG-4	+	11	SELLER	
BT-27	++	11	Seller name	The Sellercompany Incorporated
BT-28	++	01	Seller trading name	Civic Service Centre
BT-29	++	0n	Seller identifier	5532331183
BG-5	++	11	SELLER POSTAL ADDRESS	
BT-35	+++	01	Seller address line 1	Main street 2, Building 4
BT-37	+++	01	Seller city	Big city
BT-38	+++	01	Seller post code	54321
BT-40	+++	11	Seller country code	Sweden
BG-6	++	01	SELLER CONTACT	
BT-41	+++	01	Seller contact point	Anthon Larsen
BT-42	+++	01	Seller contact telephone number	4698989898
BT-43	+++	01	Seller contact email address	Anthon@SellerCompany.se
BG-7	+	11	BUYER	
BT-44	++	11	Buyer name	THe Buyercompany

ID	Level	Card	Business Term	Content
BG-8	++	11	BUYER POSTAL ADDRESS	
BT-50	+++	01	Buyer address line 1	Anystreet 8
BT-51	+++	01	Buyer address line 2	Back door
BT-52	+++	01	Buyer city	Anytown
BT-53	+++	01	Buyer post code	101
BT-54	+++	01	Buyer country subdivision	RegionB
BT-55	+++	11	Buyer country code	Sweden
BG-9	++	01	BUYER CONTACT	
BT-56	+++	01	Buyer contact point	3150bdn
BT-57	+++	01	Buyer contact telephone number	5121230
BT-58	+++	01	Buyer contact email address	john@buyercompany.no
BG-13	+	01	DELIVER TO INFORMATION	
BG-14	++	01	DELIVERY OR INVOICE PERIOD	
BT-73	+++	01	Delivery period start date	1 January 2013
BT-74	+++	01	Delivery period end date	31 December 2013
BG-16	+	01	PAYMENT INSTRUCTIONS	
BT-81	++	11	Payment means type code	Credit transfer
BG-17	++	0n	CREDIT TRANSFER	
BT-84	+++	11	Payment account identifier	SE1212341234123412
BT-86	+++	01	Payment service provider identifier	SEXDABCD
BG-22	+	11	DOCUMENT TOTALS	
BT-106	++	11	Sum of Invoice line net amount	3200
BT-109	++	11	Invoice total amount without VAT	3200
BT-112	++	11	Invoice total amount with VAT	3200
BT-115	++	11	Amount due for payment	3200
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	3200
BT-117	++	11	VAT category tax amount	0
BT-118	++	11	VAT category code	Out of scope
BT-120	++	01	VAT exemption reason text	Tax
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	1
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Each

ID	Level	Card	Business Term	Content
BT-131	++	11	Invoice line net amount	2500
BT-132	++	01	Referenced purchase order line identifier	1
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	2500
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Out of scope
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Road tax
BT-154	+++	01	Item description	Weight-based tax, vehicles > 3000 KGM
BT-155	+++	01	Item Seller's identifier	RT3000
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	2
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Each
BT-131	++	11	Invoice line net amount	700
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	700
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Out of scope
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Road Register fee
BT-154	+++	01	Item description	Annual registration fee
BT-155	+++	01	Item Seller's identifier	REG

Table B.14 — Instance representation

```
xmlns:ram="urn:un:unece:uncefact:data:standard:ReusableAggregateBusinessInformationEntity:100" xmlns:qdt="urn:un:unece:uncefact:data:Standard:QualifiedDataType:100" xmlns:udt="urn:un:unece:uncefact:data:standard:UnqualifiedDataType:100" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation = "urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100 //uncefact/data/standard/CrossIndustryInvoice 100pD16R ysd" > <a href="rsm:FychangedDocumentContect">rsm:FychangedDocumentContect</a>
```

 $../uncefact/data/standard/CrossIndustryInvoice_100pD16B.xsd"> < rsm:ExchangedDocumentContex t>$

```
<ram:GuidelineSpecifiedDocumentContextParameter>
    <ram:ID> urn:cen.eu:en16931:2017 </ram:ID>
    </ram:GuidelineSpecifiedDocumentContextParameter>
</rsm:ExchangedDocumentContext>
```

xmlns:rsm="urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100"

<rsm:CrossIndustryInvoice</pre>

```
<rsm:ExchangedDocument>
 <ram:ID>INVOICE_test_7</ram:ID>
 <ram:TypeCode>380</ram:TypeCode>
 <ram:IssueDateTime>
   <udt:DateTimeString format="102">20130513</udt:DateTimeString>
 </ram:IssueDateTime>
 <ram:IncludedNote>
   <ram:Content>Testscenario 7</ram:Content>
 </ram:IncludedNote>
</rsm:ExchangedDocument>
<rsm:SupplyChainTradeTransaction>
 <ram:IncludedSupplyChainTradeLineItem>
   <ram:AssociatedDocumentLineDocument>
     <ram:LineID>1</ram:LineID>
   </ram:AssociatedDocumentLineDocument>
   <ram:SpecifiedTradeProduct>
     <ram:SellerAssignedID>RT3000/ram:SellerAssignedID>
     <ram:Name>Road tax</ram:Name>
     <ram:Description>Weight-based tax, vehicles &gt;3000 KGM</ram:Description>
   </ram:SpecifiedTradeProduct>
   <ram:SpecifiedLineTradeAgreement>
     <ram:BuyerOrderReferencedDocument>
       <ram:LineID>1</ram:LineID>
     </ram:BuyerOrderReferencedDocument>
     <ram:NetPriceProductTradePrice>
       <ram:ChargeAmount>2500</ram:ChargeAmount>
     </ram:NetPriceProductTradePrice>
   </ram:SpecifiedLineTradeAgreement>
   <ram:SpecifiedLineTradeDelivery>
     <ram:BilledQuantity unitCode="C62">1</ram:BilledQuantity>
   </ram:SpecifiedLineTradeDelivery>
   <ram:SpecifiedLineTradeSettlement>
     <ram:ApplicableTradeTax>
       <ram:TypeCode>VAT</ram:TypeCode>
       <ram:CategoryCode>O</ram:CategoryCode>
     </ram:ApplicableTradeTax>
     <ram:SpecifiedTradeSettlementLineMonetarySummation>
       <ram:LineTotalAmount>2500</ram:LineTotalAmount>
     </ram:SpecifiedTradeSettlementLineMonetarySummation>
   </ram:SpecifiedLineTradeSettlement>
 </ram:IncludedSupplyChainTradeLineItem>
 <ram:IncludedSupplyChainTradeLineItem>
   <ram:AssociatedDocumentLineDocument>
     <ram:LineID>2</ram:LineID>
   </ram:AssociatedDocumentLineDocument>
   <ram:SpecifiedTradeProduct>
     <ram:SellerAssignedID>REG</ram:SellerAssignedID>
     <ram:Name>Road Register fee</ram:Name>
     <ram:Description>Annual registration fee</ram:Description>
   </ram:SpecifiedTradeProduct>
   <ram:SpecifiedLineTradeAgreement>
     <ram:NetPriceProductTradePrice>
       <ram:ChargeAmount>700</ram:ChargeAmount>
```

```
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 </ram:SpecifiedLineTradeAgreement>
 <ram:SpecifiedLineTradeDelivery>
   <ram:BilledQuantity unitCode="C62">1</ram:BilledQuantity>
 </ram:SpecifiedLineTradeDelivery>
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     <ram:CategoryCode>O</ram:CategoryCode>
   </ram:ApplicableTradeTax>
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     <ram:LineTotalAmount>700</ram:LineTotalAmount>
   </ram:SpecifiedTradeSettlementLineMonetarySummation>
 </ram:SpecifiedLineTradeSettlement>
</ram:IncludedSupplyChainTradeLineItem>
<ram:ApplicableHeaderTradeAgreement>
 <ram:SellerTradeParty>
   <ram:ID>5532331183</ram:ID>
   <ram:Name>The Sellercompany Incorporated</ram:Name>
   <ram:SpecifiedLegalOrganization>
     <ram:TradingBusinessName>Civic Service Centre</ram:TradingBusinessName>
   </ram:SpecifiedLegalOrganization>
   <ram:DefinedTradeContact>
     <ram:PersonName>Anthon Larsen/ram:PersonName>
     <ram:TelephoneUniversalCommunication>
       <ram:CompleteNumber>4698989898
/ram:CompleteNumber>
     </ram:TelephoneUniversalCommunication>
     <ram:EmailURIUniversalCommunication>
       <ram:URIID>Anthon@SellerCompany.se</ram:URIID>
     </ram:EmailURIUniversalCommunication>
   </ram:DefinedTradeContact>
   <ram:PostalTradeAddress>
     <ram:PostcodeCode>54321/ram:PostcodeCode>
     <ram:LineOne>Main street 2, Building 4</ram:LineOne>
     <ram:CityName>Big city</ram:CityName>
     <ram:CountryID>SE</ram:CountryID>
   </ram:PostalTradeAddress>
 </ram:SellerTradeParty>
 <ram:BuyerTradeParty>
   <ram:Name>THe Buyercompany/ram:Name>
   <ram:DefinedTradeContact>
     <ram:PersonName>3150bdn</ram:PersonName>
     <ram:TelephoneUniversalCommunication>
       <ram:CompleteNumber>5121230</ram:CompleteNumber>
     </ram:TelephoneUniversalCommunication>
     <ram:EmailURIUniversalCommunication>
       <ram:URIID>john@buyercompany.no</ram:URIID>
     </ram:EmailURIUniversalCommunication>
   </ram:DefinedTradeContact>
   <ram:PostalTradeAddress>
     <ram:PostcodeCode>101/ram:PostcodeCode>
     <ram:LineOne>Anystreet 8</ram:LineOne>
     <ram:LineTwo>Back door</ram:LineTwo>
```

```
<ram:CityName>Anytown</ram:CityName>
     <ram:CountryID>SE</ram:CountryID>
     <ram:CountrySubDivisionName>RegionB</ram:CountrySubDivisionName>
   </ram:PostalTradeAddress>
 </ram:BuyerTradeParty>
 <ram:BuyerOrderReferencedDocument>
   <ram:IssuerAssignedID>Order_9988_x</ram:IssuerAssignedID>
 </ram:BuyerOrderReferencedDocument>
</ram:ApplicableHeaderTradeAgreement>
<ram:ApplicableHeaderTradeDelivery/>
<ram:ApplicableHeaderTradeSettlement>
 <ram:InvoiceCurrencyCode>SEK</ram:InvoiceCurrencyCode>
 <ram:SpecifiedTradeSettlementPaymentMeans>
   <ram:TypeCode>30</ram:TypeCode>
   <ram:PaveePartyCreditorFinancialAccount>
     <ram:IBANID>SE1212341234123412
   </ram:PayeePartyCreditorFinancialAccount>
   <ram:PayeeSpecifiedCreditorFinancialInstitution>
     <ram:BICID>SEXDABCD</ram:BICID>
   </ram:PayeeSpecifiedCreditorFinancialInstitution>
 </ram:SpecifiedTradeSettlementPaymentMeans>
 <ram:SpecifiedTradeSettlementPaymentMeans>
   <ram:TypeCode>30</ram:TypeCode>
   <ram:PayeePartyCreditorFinancialAccount>
     <ram:IBANID>SE1212341234123412
   </ram:PayeePartyCreditorFinancialAccount>
 </ram:SpecifiedTradeSettlementPaymentMeans>
 <ram:ApplicableTradeTax>
   <ram:CalculatedAmount>0</ram:CalculatedAmount>
   <ram:TypeCode>VAT</ram:TypeCode>
   <ram:ExemptionReason>Tax</ram:ExemptionReason>
   <ram:BasisAmount>3200/ram:BasisAmount>
   <ram:CategoryCode>O</ram:CategoryCode>
 </ram:ApplicableTradeTax>
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   </ram:StartDateTime>
   <ram:EndDateTime>
     <udt:DateTimeString format="102">20131231</udt:DateTimeString>
   </ram:EndDateTime>
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   <ram:Description>Payment within 30 days</ram:Description>
 </ram:SpecifiedTradePaymentTerms>
 <ram:SpecifiedTradeSettlementHeaderMonetarySummation>
   <ram:LineTotalAmount>3200</ram:LineTotalAmount>
   <ram:TaxBasisTotalAmount>3200</ram:TaxBasisTotalAmount>
   <ram:GrandTotalAmount>3200</ram:GrandTotalAmount>
   <ram:DuePayableAmount>3200</ram:DuePayableAmount>
 </ram:SpecifiedTradeSettlementHeaderMonetarySummation>
</ram:ApplicableHeaderTradeSettlement>
```

</rsm:SupplyChainTradeTransaction>
</rsm:CrossIndustryInvoice>

B.9 Electricity

Table B.15 — Semantic invoice

ID	Level	Card	Business Term	Content
BT-1	+	11	Invoice number	1100512149
BT-2	+	11	Invoice issue date	10 November 2014
BT-3	+	11	Invoice type code	Invoice
BT-5	+	11	Invoice currency code	Euro
BT-9	+	01	Payment due date	24 November 2014
BT-18	+	01	Invoiced object identifier	871694831000290806
BT-20	+	01	Payment terms	Enexis brengt wettelijke rente in rekening over te laat betaalde facturen. Kijk voor informatie op www.enexis.nl/rentenota
BG-1	+	0n	INVOICE NOTE	
BT-22	++	01	Invoice note	Periodieke afrekening U vindt een toelichting op uw factuur via www.enexis.nl/factuur grootzakelijk Op alle diensten en overeenkomsten zijn de algemene voorwaarden aansluiting en transport grootverbruik elektriciteit, respectievelijk gas van toepassing www.enexis.nl
BG-2	+	11	PROCESS CONTROL	
BT-24	++	11	Specification identification	urn:cen.eu:en16931:2017
BG-4	+	11	SELLER	
BT-27	++	11	Seller name	Enexis B.V.
BT-28	++	01	Seller trading name	Enexis
BT-30	++	01	Seller legal registration identifier	17131139
BT-31	++	01	Seller VAT identifier	NL809561074B01
BG-5	++	11	SELLER POSTAL ADDRESS	
BT-35	+++	01	Seller address line 1	Magistratenlaan 116
BT-37	+++	01	Seller city	'S-HERTOGENBOSCH
BT-38	+++	01	Seller post code	5223MB
BT-40	+++	11	Seller country code	Netherlands
BG-6	++	01	SELLER CONTACT	
BT-43	+++	01	Seller contact email address	klantenservice.zakelijk@enexis.nl
BG-7	+	11	BUYER	
BT-44	++	11	Buyer name	Klant

ID	Level	Card	Business Term	Content
BT-46	++	01	Buyer identifier	1081119
BG-8	++	11	BUYER POSTAL ADDRESS	
BT-50	+++	01	Buyer address line 1	Bedrijfslaan 4
BT-52	+++	01	Buyer city	ONDERNEMERSTAD
BT-53	+++	01	Buyer post code	9999 XX
BT-55	+++	11	Buyer country code	Netherlands
BG-13	+	01	DELIVER TO INFORMATION	
BG-14	++	01	DELIVERY OR INVOICE PERIOD	
BT-73	+++	01	Delivery period start date	1 August 2014
BT-74	+++	01	Delivery period end date	31 August 2014
BG-15	++	01	DELIVER TO ADDRESS	
BT-75	+++	01	Deliver to address line 1	Bedrijfslaan 4,
BT-77	+++	01	Deliver to city	ONDERNEMERSTAD
BT-78	+++	01	Deliver to post code	9999 XX
BT-80	+++	11	Deliver to country code	Netherlands
BG-16	+	01	PAYMENT INSTRUCTIONS	
BT-81	++	11	Payment means type code	Credit transfer
BT-83	++	01	Remittance information	1100512149
BG-17	++	0n	CREDIT TRANSFER	
BT-84	+++	11	Payment account identifier	NL28RBOS0420242228
BG-22	+	11	DOCUMENT TOTALS	
BT-106	++	11	Sum of Invoice line net amount	908,91
BT-109	++	11	Invoice total amount without VAT	908,91
BT-110	++	01	Invoice total VAT amount	190,87
BT-112	++	11	Invoice total amount with VAT	1099,78
BT-115	++	11	Amount due for payment	1099,78
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	908,91
BT-117	++	11	VAT category tax amount	190,87
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	21 %
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	1
BT-129	++	11	Invoiced quantity	16000
BT-130	++	11	Invoiced quantity unit of measure	kWh

ID	Level	Card	Business Term	Content
BT-131	++	11	Invoice line net amount	140,80
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	0,00880
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	kWh
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Getransporteerde kWh's
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	contract transportvermogen
BT-161	++++	11	Item attribute value	132,00 kW
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	transporttarief
BT-161	++++	11	Item attribute value	Netvlak MSD Enexis
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	netvlak
BT-161	++++	11	Item attribute value	MS-D
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	correctiefactor
BT-161	++++	11	Item attribute value	1,0130
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	2
BT-129	++	11	Invoiced quantity	16000
BT-130	++	11	Invoiced quantity unit of measure	kWh
BT-131	++	11	Invoice line net amount	16,16
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	0,00101
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	kWh
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %

ID	Level	Card	Business Term	Content
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Systeemdiensten
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	contract transportvermogen
BT-161	++++	11	Item attribute value	132,00 kW
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	transporttarief
BT-161	++++	11	Item attribute value	Netvlak MSD Enexis
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	netvlak
BT-161	++++	11	Item attribute value	MS-D
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	correctiefactor
BT-161	++++	11	Item attribute value	1,0130
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	3
BT-129	++	11	Invoiced quantity	132
BT-130	++	11	Invoiced quantity unit of measure	kW
BT-131	++	11	Invoice line net amount	167,64
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	15,24000
BT-149	+++	01	Item price base quantity	12
BT-150	+++	01	Item price base quantity unit of measure	kW
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Contract transportvermogen
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	contract transportvermogen
BT-161	++++	11	Item attribute value	132,00 kW
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	transporttarief
BT-161	++++	11	Item attribute value	Netvlak MSD Enexis
BG-32	+++	0n	ITEM ATTRIBUTES	

ID	Level	Card	Business Term	Content
BT-160	++++	11	Item attribute name	netvlak
BT-161	++++	11	Item attribute value	MS-D
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	correctiefactor
BT-161	++++	11	Item attribute value	1,0130
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	4
BT-127	++	01	Invoice line note	
BT-129	++	11	Invoiced quantity	58
BT-130	++	11	Invoiced quantity unit of measure	kW
BT-131	++	11	Invoice line net amount	88,74
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	1,530000
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	kW
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Maximaal afgenomen vermogen
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	contract transportvermogen
BT-161	++++	11	Item attribute value	132,00 kW
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	transporttarief
BT-161	++++	11	Item attribute value	Netvlak MSD Enexis
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	netvlak
BT-161	++++	11	Item attribute value	MS-D
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	correctiefactor
BT-161	++++	11	Item attribute value	1,0130
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	5
BT-129	++	11	Invoiced quantity	1

ID	Level	Card	Business Term	Content
BT-130	++	11	Invoiced quantity unit of measure	Month
BT-131	++	11	Invoice line net amount	36,75
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	441
BT-149	+++	01	Item price base quantity	12
BT-150	+++	01	Item price base quantity unit of measure	Month
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Vastrecht Transportdienst
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	contract transportvermogen
BT-161	++++	11	Item attribute value	132,00 kW
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	transporttarief
BT-161	++++	11	Item attribute value	Netvlak MSD Enexis
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	netvlak
BT-161	++++	11	Item attribute value	MS-D
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	correctiefactor
BT-161	++++	11	Item attribute value	1,0130
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	6
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Month
BT-131	++	11	Invoice line net amount	56,50
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	678
BT-149	+++	01	Item price base quantity	12
BT-150	+++	01	Item price base quantity unit of measure	Month
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate

ID	Level	Card	Business Term	Content
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Vastrecht Aansluitdienst
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	contract transportvermogen
BT-161	++++	11	Item attribute value	132,00 kW
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	transporttarief
BT-161	++++	11	Item attribute value	Netvlak MSD Enexis
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	netvlak
BT-161	++++	11	Item attribute value	MS-D
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	correctiefactor
BT-161	++++	11	Item attribute value	1,0130
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	7
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Month
BT-131	++	11	Invoice line net amount	83,34
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	83,340000
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Month
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Huur Transformatoren
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	8
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Month
BT-131	++	11	Invoice line net amount	190,31

ID	Level	Card	Business Term	Content
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	190,310000
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Month
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Huur Schakelinstallaties
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	9
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Month
BT-131	++	11	Invoice line net amount	64,21
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	64,210000
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Month
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Huur Overige Apparaten
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	10
BT-129	++	11	Invoiced quantity	1
BT-130	++	11	Invoiced quantity unit of measure	Month
BT-131	++	11	Invoice line net amount	64,46
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	64,46000
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Month
BG-30	++	11	LINE VAT INFORMATION	

ID	Level	Card	Business Term	Content
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	Huur Meterdiensten

Table B.16 — Instance representation

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<rsm:CrossIndustryInvoice</pre>
xmlns:rsm="urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100"
xmlns:ram="urn:un:unece:uncefact:data:standard:ReusableAggregateBusinessInformationEntity:100"
  xmlns:qdt="urn:un:unece:uncefact:data:Standard:QualifiedDataType:100"
  xmlns:udt="urn:un:unece:uncefact:data:standard:UnqualifiedDataType:100"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation = "urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100
../uncefact/data/standard/CrossIndustryInvoice_100pD16B.xsd" > <rsm:ExchangedDocumentContex
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     <ram:ID> urn:cen.eu:en16931:2017 </ram:ID>
    </ram:GuidelineSpecifiedDocumentContextParameter>
  </rsm:ExchangedDocumentContext>
  <rsm:ExchangedDocument>
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    </ram:IssueDateTime>
    <ram:IncludedNote>
     <ram:Content>Periodieke afrekening
U vindt een toelichting op uw factuur via www.enexis.nl/factuur_grootzakelijk
Op alle diensten en overeenkomsten zijn de algemene voorwaarden aansluiting en
transport grootverbruik elektriciteit, respectievelijk gas van toepassing
www.enexis.nl</ram:Content>
    </ram:IncludedNote>
  </rsm:ExchangedDocument>
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   <ram:ApplicableProductCharacteristic>
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 <ram:SpecifiedLineTradeAgreement>
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   <ram:ApplicableProductCharacteristic>
     <ram:Description>transporttarief</ram:Description>
     <ram:Value>Netvlak MSD Enexis/ram:Value>
   </ram:ApplicableProductCharacteristic>
   <ram:ApplicableProductCharacteristic>
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     <ram:Value>MS-D</ram:Value>
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   <ram:ApplicableProductCharacteristic>
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   </ram:ApplicableTradeTax>
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   </ram:ApplicableProductCharacteristic>
   <ram:ApplicableProductCharacteristic>
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   <ram:ApplicableProductCharacteristic>
     <ram:Description>transporttarief</ram:Description>
     <ram:Value>Netvlak MSD Enexis/ram:Value>
   </ram:ApplicableProductCharacteristic>
   <ram:ApplicableProductCharacteristic>
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   </ram:ApplicableProductCharacteristic>
   <ram:ApplicableProductCharacteristic>
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     <ram:CategoryCode>S</ram:CategoryCode>
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     <ram:CategoryCode>S</ram:CategoryCode>
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   </ram:SpecifiedLegalOrganization>
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       <ram:URIID>klantenservice.zakelijk@enexis.nl</ram:URIID>
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   </ram:DefinedTradeContact>
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     <ram:LineOne>Bedrijfslaan 4</ram:LineOne>
     <ram:CityName>ONDERNEMERSTAD</ram:CityName>
     <ram:CountryID>NL</ram:CountryID>
   </ram:PostalTradeAddress>
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     <ram:CountryID>NL</ram:CountryID>
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   </ram:PayeePartyCreditorFinancialAccount>
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   </ram:ApplicableHeaderTradeSettlement>
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```

B.10 Licenses

Table B.17 — Semantic invoice

ID	Level	Card	Business Term	Content
BT-1	+	11	Invoice number	20150483
BT-2	+	11	Invoice issue date	01 April 2015
BT-3	+	11	Invoice type code	Invoice
BT-5	+	11	Invoice currency code	Euro
BT-9	+	01	Payment due date	14 April 2015
BT-12	+	01	Contract identifier	iExpress 20110412
BG-1	+	0n	INVOICE NOTE	
BT-22	++	01	Invoice note	Vriendelijk verzoeken wij u ervoor te zorgen dat het bedrag voor de vervaldatum op onze rekening staat onder vermelding van het factuurnummer. Het bankrekeningnummer is 37.78.15.500, Rabobank, t.n.v. Bluem te Amersfoort. Reclames gaarne binnen 10 dagen. Gelieve bij navraag en correspondentie uw firma naam en factuurnummer vermelden.
BG-2	+	11	PROCESS CONTROL	
BT-24	++	11	Specification identification	urn:cen.eu:en16931:2017
BG-4	+	11	SELLER	
BT-27	++	11	Seller name	Bluem BV
BT-30	++	01	Seller legal registration identifier	32081330 Amersfoort
BT-31	++	01	Seller VAT identifier	NL809163160B01

ID	Level	Card	Business Term	Content
BG-5	++	11	SELLER POSTAL ADDRESS	
BT-35	+++	01	Seller address line 1	Lindeboomseweg 41
BT-37	+++	01	Seller city	Amersfoort
BT-38	+++	01	Seller post code	3825 AL
BT-40	+++	11	Seller country code	Netherlands
BG-6	++	01	SELLER CONTACT	
BT-42	+++	01	Seller contact telephone number	033-4549055
BT-43	+++	01	Seller contact email address	info@bluem.nl
BG-7	+	11	BUYER	
BT-44	++	11	Buyer name	Provide Verzekeringen
BG-8	++	11	BUYER POSTAL ADDRESS	
BT-50	+++	01	Buyer address line 1	Henry Dunantweg 42
BT-52	+++	01	Buyer city	Alphen aan den Rijn
BT-53	+++	01	Buyer post code	2402 NR
BT-55	+++	11	Buyer country code	Netherlands
BG-16	+	01	PAYMENT INSTRUCTIONS	
BT-81	++	11	Payment means type code	Credit transfer
BT-83	++	01	Remittance information	2015 0483 0000 0000
BG-17	++	0n	CREDIT TRANSFER	
BT-84	+++	11	Payment account identifier	NL13RAB00377815500
BT-86	+++	01	Payment service provider identifier	RABONL2U
BG-22	+	11	DOCUMENT TOTALS	
BT-106	++	11	Sum of Invoice line net amount	147
BT-109	++	11	Invoice total amount without VAT	147
BT-110	++	01	Invoice total VAT amount	30,87
BT-112	++	11	Invoice total amount with VAT	177,87
BT-115	++	11	Amount due for payment	177,87
BG-23	+	1n	VAT BREAKDOWN	
BT-116	++	11	VAT category taxable amount	147
BT-117	++	11	VAT category tax amount	30,87
BT-118	++	11	VAT category code	Standard rate
BT-119	++	01	VAT category rate	21 %
BG-25	+	1n	INVOICE LINE	
BT-126	++	11	Invoice line identifier	1
BT-129	++	11	Invoiced quantity	3
BT-130	++	11	Invoiced quantity unit of measure	Month

ID	Level	Card	Business Term	Content
BT-131	++	11	Invoice line net amount	147
BG-26	++	01	INVOICE LINE PERIOD	
BT-134	+++	01	Invoice line period start date	1 April 2016
BT-135	+++	01	Invoice line period end date	30 June 2016
BG-29	++	11	PRICE DETAILS	
BT-146	+++	11	Item net price	49
BT-149	+++	01	Item price base quantity	1
BT-150	+++	01	Item price base quantity unit of measure	Month
BG-30	++	11	LINE VAT INFORMATION	
BT-151	+++	11	Invoiced item VAT category code	Standard rate
BT-152	+++	01	Invoiced item VAT rate	21 %
BG-31	++	11	ITEM INFORMATION	
BT-153	+++	11	Item name	IExpress licentiekosten
BG-32	+++	0n	ITEM ATTRIBUTES	
BT-160	++++	11	Item attribute name	Verbruikscategorie
BT-161	++++	11	Item attribute value	Start

Table B.18 — Instance representation

<rsm:CrossIndustryInvoice
xmlns:rsm="urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100"</pre>

xmlns:ram="urn:un:unece:uncefact:data:standard:ReusableAggregateBusinessInformationEntity:100" xmlns:qdt="urn:un:unece:uncefact:data:Standard:QualifiedDataType:100" xmlns:udt="urn:un:unece:uncefact:data:standard:UnqualifiedDataType:100" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation = "urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100 .../uncefact/data/standard/CrossIndustryInvoice_100pD16B.xsd" > <rsm:ExchangedDocumentContex t>

<ram:GuidelineSpecifiedDocumentContextParameter>
<ram:ID> urn:cen.eu:en16931:2017 </ram:ID>

</ram:GuidelineSpecifiedDocumentContextParameter>

/ ram. dudennespecineubocumenteontexti arameter.

</rsm:ExchangedDocumentContext>

<rsm:ExchangedDocument>

<ram:ID>20150483</ram:ID>

<ram:TypeCode>380</ram:TypeCode>

<ram:IssueDateTime>

<udt:DateTimeString format="102">20150401</udt:DateTimeString>

</ram:IssueDateTime>

<ram:IncludedNote>

<ram:Content>Vriendelijk verzoeken wij u ervoor te zorgen dat het bedrag voor de vervaldatum op onze rekening staat onder vermelding van

het factuurnummer. Het bankrekeningnummer is 37.78.15.500, Rabobank, t.n.v. Bluem te Amersfoort. Reclames gaarne binnen

```
10 dagen. Gelieve bij navraag en correspondentie uw firma naam en factuurnummer vermelden.
</ram:Content>
   </ram:IncludedNote>
 </rsm:ExchangedDocument>
 <rsm:SupplyChainTradeTransaction>
   <ram:IncludedSupplyChainTradeLineItem>
     <ram:AssociatedDocumentLineDocument>
       <ram:LineID>1</ram:LineID>
     </ram:AssociatedDocumentLineDocument>
     <ram:SpecifiedTradeProduct>
       <ram:Name>IExpress licentiekosten</ram:Name>
       <ram:ApplicableProductCharacteristic>
         <ram:Description>Verbruikscategorie</ram:Description>
         <ram:Value>Start</ram:Value>
       </ram:ApplicableProductCharacteristic>
     </ram:SpecifiedTradeProduct>
     <ram:SpecifiedLineTradeAgreement>
       <ram:NetPriceProductTradePrice>
         <ram:ChargeAmount>49</ram:ChargeAmount>
         <ram:BasisQuantity unitCode="MON">49</ram:BasisQuantity>
       </ram:NetPriceProductTradePrice>
     </ram:SpecifiedLineTradeAgreement>
     <ram:SpecifiedLineTradeDelivery>
       <ram:BilledQuantity unitCode="MON">3</ram:BilledQuantity>
     </ram:SpecifiedLineTradeDelivery>
     <ram:SpecifiedLineTradeSettlement>
       <ram:ApplicableTradeTax>
         <ram:TypeCode>VAT</ram:TypeCode>
         <ram:CategoryCode>S</ram:CategoryCode>
         <ram:RateApplicablePercent>21</ram:RateApplicablePercent>
       </ram:ApplicableTradeTax>
       <ram:BillingSpecifiedPeriod>
         <ram:StartDateTime>
          <udt:DateTimeString format="102">20160401</udt:DateTimeString>
         </ram:StartDateTime>
         <ram:EndDateTime>
          <udt:DateTimeString format="102">20160401</udt:DateTimeString>
         </ram:EndDateTime>
       </ram:BillingSpecifiedPeriod>
       <ram:SpecifiedTradeSettlementLineMonetarySummation>
         <ram:LineTotalAmount>147</ram:LineTotalAmount>
       </ram:SpecifiedTradeSettlementLineMonetarySummation>
     </ram:SpecifiedLineTradeSettlement>
   </ram:IncludedSupplyChainTradeLineItem>
   <ram:ApplicableHeaderTradeAgreement>
     <ram:SellerTradeParty>
       <ram:Name>Bluem BV</ram:Name>
       <ram:SpecifiedLegalOrganization>
         <ram:ID>32081330 Amersfoort</ram:ID>
       </ram:SpecifiedLegalOrganization>
       <ram:DefinedTradeContact>
         <ram:TelephoneUniversalCommunication>
          <ram:CompleteNumber> 033-4549055
```

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</ram:TelephoneUniversalCommunication>
     <ram:EmailURIUniversalCommunication>
       <ram:URIID>info@bluem.nl</ram:URIID>
     </ram:EmailURIUniversalCommunication>
   </ram:DefinedTradeContact>
   <ram:PostalTradeAddress>
     <ram:PostcodeCode>3825 AL</ram:PostcodeCode>
     <ram:LineOne>Lindeboomseweg 41</ram:LineOne>
     <ram:CityName>Amersfoort</ram:CityName>
     <ram:CountryID>NL</ram:CountryID>
   </ram:PostalTradeAddress>
   <ram:SpecifiedTaxRegistration>
     <ram:ID schemeID="VA">NL809163160B01</ram:ID>
   </ram:SpecifiedTaxRegistration>
 </ram:SellerTradeParty>
 <ram:BuyerTradeParty>
   <ram:Name>Provide Verzekeringen</ram:Name>
   <ram:PostalTradeAddress>
     <ram:PostcodeCode>2402 NR</ram:PostcodeCode>
     <ram:LineOne>Henry Dunantweg 42</ram:LineOne>
     <ram:CityName>Alphen aan den Rijn</ram:CityName>
     <ram:CountryID>NL</ram:CountryID>
   </ram:PostalTradeAddress>
 </ram:BuyerTradeParty>
 <ram:ContractReferencedDocument>
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 </ram:ContractReferencedDocument>
</ram:ApplicableHeaderTradeAgreement>
<ram:ApplicableHeaderTradeDelivery/>
<ram:ApplicableHeaderTradeSettlement>
 <ram:PaymentReference>2015 0483 0000 0000
 <ram:InvoiceCurrencyCode>EUR</ram:InvoiceCurrencyCode>
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   <ram:TypeCode>30</ram:TypeCode>
   <ram:PaveePartvCreditorFinancialAccount>
     <ram:IBANID>NL13RAB00377815500</ram:IBANID>
   </ram:PayeePartyCreditorFinancialAccount>
   <ram:PayeeSpecifiedCreditorFinancialInstitution>
     <ram:BICID>RABONL2U</ram:BICID>
   </ram:PayeeSpecifiedCreditorFinancialInstitution>
 </ram:SpecifiedTradeSettlementPaymentMeans>
 <ram:SpecifiedTradeSettlementPaymentMeans>
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     <ram:IBANID>NL13RAB00377815500</ram:IBANID>
   </ram:PayeePartyCreditorFinancialAccount>
 </ram:SpecifiedTradeSettlementPaymentMeans>
 <ram:ApplicableTradeTax>
   <ram:CalculatedAmount>30.87</ram:CalculatedAmount>
   <ram:TypeCode>VAT</ram:TypeCode>
   <ram:BasisAmount>147</ram:BasisAmount>
   <ram:CategoryCode>S</ram:CategoryCode>
   <ram:RateApplicablePercent>21</ram:RateApplicablePercent>
```

Bibliography

- [1] W3C XML Schema Parts 0,1 and 2
- [2] UN/CEFACT library <u>www.unece.org/cefact.html</u>
- [3] Directive 2014/55/EU of the European Parliament and of The Council of 16 April 2014 on electronic invoicing in public procurement [viewed 2015-07-26] Available from http://eurlex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32014L0055
- [4] ISO 15000-5, Electronic Business Extensible Markup Language (ebXML) Part 5: Core Components Specification (CCS)
- [5] ISO 3166-1, Codes for the representation of names of countries and their subdivisions Part 1: Country codes
- [6] ISO 8601, Data elements and interchange formats Information interchange Representation of dates and times

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