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# DRAFT

# IMPLEMENTATION GUIDE

# TRANSACTION "TEXTILE INVOICE"

Version: draft Date of release: 17/5/2019 Document code: G011 technical Documentation: http://www.ebiz.enea.it XML Schemas repository: http://www.ebiz.enea.it/moda-ml/repository/schema/draft/default.asp Guides repository: http://www.ebiz.enea.it/moda-ml/repository/guide/draft/default.asp Guide filename: G011-eBIZ-TextileInvoice.pdf

# 0. PREMISE

This document contains a proposal for the updating and extension of eBIZ specifications starting from the eBIZ version released as CEN CWA 16667 in 2013. Under the name of 'Draft version' it is reported the result of an extensive work of analysis and consultation aimed at developing and maintaining eBIZ specifications.

In particular, the content of this proposal is the result of various activities, mainly those carried out within the framework of the **eBIZ 4.0 project** funded by the European Commission, call COS-DESIGN-2015-3-06, topic COS-2015-DESIGN-2.

The technical contents are backwards compatible with the latest official published version.

# **1. BUSINESS DESCRIPTION**

## 1.1 Scope

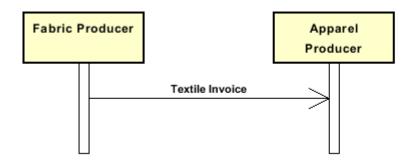
The present guide has been issued to assist the companies of the Textile-Clothing sector in the implementation of the standard XML document type "Textile INVOICE", providing all the instruction required for its use in any context of e-commerce between Apparel Producers and their partners. All the rules required for the construction and validation of the document are embedded into the specific XML-Schema, which is detailed in section "Implementation guide".

## 1.2 Generalities

The document "Textile invoice" can be used to debit the Client for any kind of supply or service. This document can be used to debit standard supply using the option "texItem", and additional goods or services using the option "prodServItem", even in the same invoice. The use of quantity and unit price is mandatory only with "texItem".

## 1.3. Possible scenario

Invoicing of fabric



# 2. IMPLEMENTATION GUIDE

## 2.1 General structure of XML document

All the business data that can be exchanged through this class of documents are shown in the following "document structure", that provides a simplified vision of the Schema. In particular:

- the two numbers following each element define its "cardinality" (minimum and maximum number of occurrencies); the minimum equal zero indicates that the element is optional, the minimum greater than zero indicates that is mandatory;

- the bold character denotes the complex elements (aggregates of simple elements) that were built for the sake of functionality and re-usability of some complex informations sets. The child elements in each parent element are easily spotted as "indented";

- the symbol "@" denotes an attribute of the preceding element; here "the usage indicator (optional, required, ...) is shown in square brackets.

## Structure

## TEXInvoice

@invoiceType [Optional] [Default= STD] @msgfunction [Optional] [Default= OR] @version [Optional] [Default= draft] @useProfile [Optional] | Tiheader 1-1 | msgN 1-1 - choose -| docID 0-1 | @numberingOrg [Optional] - or -| msgID 0-1 - end choose -| msgDate 1-1 @dateForm [Optional] taxDate 0-1 @dateForm [Optional] msaCurrency 0-1 otherCurrency 0-9 @currencyUseQualifier [Required] @exchangeRate [Optional] refDoc 0-9 @docType [Required] docID 1-2 @numberingOrg [Optional] docDate 0-1 @dateForm [Optional] season 0-1 @numberingOrg [Optional] @codeList [Optional] @listName [Optional] @listVersion [Optional] itemID 0-1 attachment 0-1 @uid [Optional] fileName 0-1 @numberingOrg [Optional] binaryObject 0-1 @format [Optional] @mime [Optional] @encoding [Optional]

@characterSet [Optional] externalReference 0-99 uri 1-1 @isURL [Optional] [Default= true] mimeCode 0-1 formatCode 0-1 encodingCode 0-1 characterSetCode 0-1 buyer 1-1 @logo [Optional] @sender [Optional] id 1-1 @numberingOrg [Optional] additionalIdentifier 0-9 @numberingOrg [Optional] @idQualifier [Optional] legalName 0-1 dept 0-1 subDept 0-1 person 0-1 @email [Optional] @phone [Optional] @fax [Optional] street 0-1 city 0-1 subCountry 0-1 country 0-1 | postCode 0-1 supplier 1-1 @logo [Optional] @sender [Optional] id 1-1 @numberingOrg [Optional] additionalIdentifier 0-9 @numberingOrg [Optional] @idQualifier [Optional] legalName 0-1 dept 0-1 subDept 0-1 person 0-1 @email [Optional] @phone [Optional] @fax [Optional] street 0-1 city 0-1 subCountry 0-1 country 0-1 | postCode 0-1 thirdParty 0-5 @VAT [Optional] @role [Required] @sender [Optional] id 1-1 @numberingOrg [Optional] legalName 0-1 dept 0-1 subDept 0-1 person 0-1 @email [Optional] @phone [Optional] @fax [Optional]

street 0-1 city 0-1 subCountry 0-1 country 0-1 | postCode 0-1 | terms 1-1 payment 0-5 L @finDiscount [Optional] @finSurcharge [Optional] - choose -| payTerm 1-1 - or -| payTermText 1-1 I - end choose -| payMode 0-1 insPayment 0-5 @part [Required] - choose -| payTerm 1-1 I - or -| payTermText 1-1 - end choose -| payMode 0-1 | trade 0-1 L - choose -| incoTermText 1-1 - or -| incoTerm 1-1 - end choose -| location 0-1 @LRI [Optional] transInfo 0-5 @transReason [Optional] @progr [Optional] transMode 1-1 carrier 0-1 deliveryPlace 0-1 grossWeight 0-1 @um [Required] netWeight 0-1 @um [Required] transMeans 0-1 transCondition 0-3 transConditionText 0-1 despatchPlace 0-1 despatchDate 0-1 @dateForm [Optional] delEffectiveDate 0-1 @dateForm [Optional] allowanceCharge 0-9 @um [Optional] @VAT [Optional] @minQty [Optional] @currency [Optional] @maxQty [Optional] - choose -| AC\_category 1-1 I L - or -| AC\_categoryText 1-1 - end choose -- choose -

| AC\_percent 1-1 - or -AC\_amount 1-1 Ι I end choose dtScheme 0-1 I @taxType [Required] taxCategory 0-1 L taxRate 0-1 legalRef 0-1 @codeList [Required] note 0-99 @numberingOrg [Optional] @codeList [Optional] @noteLabel [Optional] finInfo 0-1 accountName 0-1 bank 0-1 legalName 0-1 dept 0-1 subDept 0-1 person 0-1 @email [Optional] @phone [Optional] @fax [Optional] street 0-1 city 0-1 subCountry 0-1 country 0-1 | postCode 0-1 - choose -| iban 1-1 - or -| bankIT 1-1 | legalName 0-1 cin 0-1 abi 1-1 cab 1-1 | accountN 1-1 T - end choose -| swift 0-1 note 0-99 @numberingOrg [Optional] @codeList [Optional] @noteLabel [Optional] packageQty 0-1 packageN 0-unbounded @numberingOrg [Optional] @packageContainerN [Optional] note 0-99 @numberingOrg [Optional] @codeList [Optional] @noteLabel [Optional] L Tlbody 1-1 **Tlitem 1-unbounded** @VAT [Optional] @sale [Optional] [Default= 1] lineN 1-1 @VAT [Optional]

- | refDoc 0-9
  - | @docType [Required]

	docID 1-2
	@numberingOrg [Optional]
	docDate 0-1
iiii	@dateForm [Optional]
iiii	season 0-1
	@numberingOrg [Optional]
	@codeList [Optional]
	@listName [Optional]
	@listVersion [Optional]
	itemID 0-1
	attachment 0-1
	@uid [Optional]
	fileName 0-1
	@numberingOrg [Optional]
	binaryObject 0-1
iiii	@format [Optional]
; ; ; ;	@mime [Optional]
	@encoding [Optional]
	@characterSet [Optional]
	externalReference 0-99
	@isURL [Optional] [Default= true]
	mimeCode 0-1
	formatCode 0-1
	encodingCode 0-1
iiii	characterSetCode 0-1
- choo	se -
pro	odServItem 1-1
i i i i	prodServName 1-1
iiii	prodServ 0-1
	servMea 0-1
iiii	
	note 0-99
	note 0-99 @numberingOrg [Optional]
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@um [Required]	
grossWeight 0-1	
@um [Required]	
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qty 0-2	
@um [Required]	
price 0-2	
@um [Optional]	
@priceQualifier [Optional] [Default= NE	T]
@currency [Optional]	
amount 1-1	
dtScheme 0-1	
@taxType [Required]	
taxCategory 0-1	
taxRate 0-1	
legalRef 0-1	
@codeList [Required]	
note 0-99	
@numberingOrg [Optional]	
@codeList [Optional]	
@noteLabel [Optional]	
note 0-99	
@numberingOrg [Optional]	
@codeList [Optional]	
@noteLabel [Optional]	
Titotals 1-1	
totQty 0-1	
@um [Required]	
goodsAmount 1-1	
comDiscount 0-1	
goodsAmountDisc 0-1	
VATinfo 0-9	
@VAT [Optional]	
dtScheme 0-1	
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| | msgAmount 1-1 | | msgVATamount 1-1

# 2.2 Detailed description of document elements

Following tables show all elements (complex and simple) used in this document. Description includes: 1) element's information: xml tag, name, brief description, data type and sintax constraints; 2) information about use of the element in a particular position in the document: xpath and possible associated notes.

# 2.2.1 Complex elements (Aggregate Business Information Entities)

Complex elements are those elements whose content is composed of other elements (childs).Complex elements are alphabetically ordered.

allowanceCharge	Allowances and Charges related to an Order or a contract (XPath TEXInvoice/TIheader/terms/allowanceCharge) 0-9
anticipDeduct	anticipated amount deducted in the present message (invoice), subdivided i nto taxable amount and tax (XPath TEXInvoice/Tltotals/anticipDeduct) 0-9
attachment	an attached document. An attachment can refer to an external document or be included with the document being exchanged (XPath TEXInvoice/TIheader/refDoc/attachment) 0-1 (XPath TEXInvoice/TIbody/TIitem/refDoc/attachment) 0-1
bank	details of the financial institution - base type: Nad, (XPath TEXInvoice/Tlheader/finInfo/bank) 0-1
bankIT	Italian bank operations code (DEPRECATED, use IBAN) (XPath TEXInvoice/Tlheader/finInfo/bankIT) 1-1
buyer	details of the Buyer (party that buys the good or service that is object of the current collaborative process) - base type: Nad, (XPath TEXInvoice/TIheader/buyer) 1-1
dtScheme	set of data usable to declare the duty or tax applied (XPath TEXInvoice/TItotals/anticipDeduct/dtScheme) 0-1 (XPath TEXInvoice/TIheader/terms/allowanceCharge/dtScheme) 0-1 (XPath TEXInvoice/TIbody/Tlitem/dtScheme) 0-1 - note: recommended alternative to the attribute @VAT (XPath TEXInvoice/TItotals/VATinfo/dtScheme) 0-1 - note: these data are alternative to the attribute @VAT and preferable; they must be used whenever tax or duty other than VAT
externalReference	details about an external object, such as a document stored at a remote loc ation (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/externalReference) 0-99 (XPath TEXInvoice/TIheader/refDoc/attachment/externalReference) 0-99
fabricCompos	composition of the fabric according to the Directory 97/37/CE (XPath TEXInvoice/Tlbody/Tlitem/texItem/fabricCompos) 0-1
finInfo	bank details relevant for the payment: bank coordinates, SWIFT code, acco unt (XPath TEXInvoice/TIheader/finInfo) 0-1
insPayment	payment details for payment by installments (XPath TEXInvoice/Tlheader/terms/insPayment) 0-5 - note: excluded the case of offers, this set of data is alternative to payment set and must be iterated for each payment installment
invCode	full codification of a general textile product usable for invoicing (XPath TEXInvoice/TIbody/Tlitem/texItem/invCode) 1-2

payment	payment details for payment all in one (XPath TEXInvoice/TIheader/terms/payment) 0-5 - note: excluded the case of offers, this set of data is alternative to insPaym ent, it can be iterated to specify alternative terms of payment (e.g.: 60 days or 30 days with 3% discount)
prodServItem	line item "textile product" of the document TEXTILES INVOICE, to be used f or invoicing services or occasional goods (XPath TEXInvoice/TIbody/Tlitem/prodServItem) 1-1
refDoc	identification of a document and of an item thereof, to which the message m akes reference (XPath TEXInvoice/TIbody/Tlitem/refDoc) 0-9 - note: here the line number of the Order specified with "refDoc" can be indic ated (XPath TEXInvoice/TIheader/refDoc) 0-9
supplier	details of the Supplier (party that supplies the good or service that is object of the current collaborative process) - base type: Nad, (XPath TEXInvoice/TIheader/supplier) 1-1
terms	details of the commercial obligations for payment and delivery (XPath TEXInvoice/TIheader/terms) 1-1 - note: a payment term must always be specified
texItem	line item "textile product" of the document TEXTILES INVOICE, to be used f or invoicing normal textiles supplies (XPath TEXInvoice/TIbody/Tlitem/texItem) 1-1
thirdParty	details of the Third Party, different from Buyer or Supplier - base type: Nad, (XPath TEXInvoice/TIheader/thirdParty) 0-5 - note: here the Agent credited of the sale can be identified
Tlbody	body of the document TEXTILES INVOICE (XPath TEXInvoice/TIbody) 1-1 - note: this document body has two line types: a) texItem for regular textiles articles b) prodServItem for other goods (stocks, batch rest,) and services or for anticipations
Tlheader	header of the document TEXTILES INVOICE (XPath TEXInvoice/Tiheader) 1-1
Tlitem	line item of the document TEXTILES INVOICE (XPath TEXInvoice/TIbody/Tlitem) 1-unbounded
Titotals	details of the monetary and quantity totals of the Invoice (XPath TEXInvoice/TItotals) 1-1
trade	general terms of trade for the specified supply (XPath TEXInvoice/TIheader/terms/trade) 0-1
transInfo	details of transport: mode, carrier and delivery place (XPath TEXInvoice/TIheader/terms/transInfo) 0-5
VATinfo	details related to the duty or tax (VAT or other) application: rate (exemption code); taxable amount; tax amount (XPath TEXInvoice/TItotals/VATinfo) 0-9

# 2.2.2 Simple elements (Basic Business Information Entities)

Simple elements are those elements whose content is characterized by a data type plus a domain of possible values. Simple elements are alphabetically ordered.

abi	ABI code - base type: string, length: 5, (XPath TEXInvoice/Tiheader/finInfo/bankIT/abi) 1-1
AC_amount	amount of an Allowance or Charge - base type: decimal, fraction digits: 2, (XPath TEXInvoice/TIheader/terms/allowanceCharge/AC_amount) 1-1
AC_category	coded specification of an Allowance or Charge - base type: string, cod. table: T41 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T41.xml (XPath TEXInvoice/TIheader/terms/allowanceCharge/AC_category) 1-1
AC_categoryText	free text description of an Allowance or Charge - base type: string, max length: 250, (XPath TEXInvoice/Tlheader/terms/allowanceCharge/AC_categoryText) 1-1
AC_percent	amount of an Allowance or Charge as a percentage - base type: decimal, max inclusive: 100, fraction digits: 2, (XPath TEXInvoice/Tlheader/terms/allowanceCharge/AC_percent) 1-1
accountN	account number - base type: string, max length: 15, (XPath TEXInvoice/Tiheader/finInfo/bankIT/accountN) 1-1
accountName	account name - base type: string, max length: 250, (XPath TEXInvoice/Tiheader/finInfo/accountName) 0-1
added	additional code of the product (complementing the formers) - base type: string, max length: 80, (XPath TEXInvoice/Tlbody/Tlitem/texItem/invCode/added) 0-9
additionalldentifier	<ul> <li>additional identification code of a Party, for example customs registries or ot hers</li> <li>base type: string, max length: 15,</li> <li>(XPath TEXInvoice/Tlheader/supplier/additionalIdentifier) 0-9</li> <li>note: identifiers for example for exports, such as MID (Manufacturer Identific cation Code), EORI (E.O.R.I Economic Operator Registration and Identific ation)</li> <li>(XPath TEXInvoice/Tlheader/buyer/additionalIdentifier) 0-9</li> <li>note: identifiers for example for exports, such as MID (Manufacturer Identific cation)</li> <li>(XPath TEXInvoice/Tlheader/buyer/additionalIdentifier) 0-9</li> <li>note: identifiers for example for exports, such as MID (Manufacturer Identific cation)</li> <li>(XPath TEXInvoice/Tlheader/buyer/additionalIdentifier) 0-9</li> <li>note: identifiers for example for exports, such as MID (Manufacturer Identific cation Code), EORI (E.O.R.I Economic Operator Registration and Identific cation)</li> </ul>
@addType	<ul> <li>qualifier of the additional coding of a product</li> <li>base type: string, cod. table: T44</li> <li>http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T44.xml</li> <li>(XPath TEXInvoice/TIbody/Tlitem/texItem/invCode/added/@addType) [Optional]</li> <li>nota: addType allows the clarification of the meaning of the added element content; it is strongly suggested to use it always.</li> </ul>
amount	total monetary value of the goods and services considered in the message li ne (usually net price x quantity) - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/Tlbody/Tlitem/amount) 1-1
art	article number of the product - base type: string, max length: 80, (XPath TEXInvoice/Tlbody/Tlitem/texItem/invCode/art) 1-1
binaryObject	a binary large object containing an attached document - base type: base64Binary, (XPath TEXInvoice/Tlbody/Tlitem/refDoc/attachment/binaryObject) 0-1 (XPath TEXInvoice/Tlheader/refDoc/attachment/binaryObject) 0-1

cab	CAB code - base type: string, length: 5,
	(XPath TEXInvoice/Tlheader/finInfo/bankIT/cab) 1-1
carrier	identification of the transport carrier - base type: string, max length: 40, (XPath TEXInvoice/Tlheader/terms/transInfo/carrier) 0-1
@characterSet	<pre>the character set of the binary object if the mime type is text - base type: normalizedString, (XPath TEXInvoice/TIheader/refDoc/attachment/binaryObject/@characterSet) [Optio nal] (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/ binaryObject/@characterSet) [Optional]</pre>
characterSetCode	the character set of an external document - base type: normalizedString, (XPath TEXInvoice/TIbody/TIitem/refDoc/attachment/ externalReference/characterSetCode) 0-1 (XPath TEXInvoice/TIheader/refDoc/attachment/externalReference/characterSetCod e) 0-1
cin	CIN code - base type: string, length: 5, (XPath TEXInvoice/Tiheader/finInfo/bankIT/cin) 0-1
city	name of the city (town, village) - base type: string, max length: 40, (XPath TEXInvoice/Tlheader/supplier/city) 0-1 (XPath TEXInvoice/Tlheader/finInfo/bank/city) 0-1 (XPath TEXInvoice/Tlheader/thirdParty/city) 0-1 (XPath TEXInvoice/Tlheader/buyer/city) 0-1
@codeList	<ul> <li>it specifies the URL where the list of codes used to make an instance of the element can be found</li> <li>base type: string, max length: 255,</li> <li>(XPath TEXInvoice/TIbody/Tiltem/tefDoc/season/@codeList) [Optional]</li> <li>(XPath TEXInvoice/TIbody/Tiltem/teXItem/invCode/color/@codeList) [Optional]</li> <li>(XPath TEXInvoice/TIbody/Tiltem/texItem/invCode/color/@codeList) [Optional]</li> <li>nota: this attribute could be used as alternative to the others</li> <li>(XPath TEXInvoice/TIbody/Tiltem/texItem/invCode/color/@codeList) [Optional]</li> <li>nota: this attribute could be used as alternative to the others</li> <li>(XPath TEXInvoice/TIbody/Tiltem/texItem/invCode/color/@codeList) [Optional]</li> <li>nota: must be used to provide (URL) the list of codes used in "noteLabel"</li> <li>(XPath TEXInvoice/TIbeader/refDoc/season/@codeList) [Optional]</li> <li>nota: must be used to provide (URL) the list of codes used in "noteLabel"</li> <li>(XPath TEXInvoice/TIbeader/refDoc/season/@codeList) [Optional]</li> <li>nota: must be used to provide (URL) the list of codes used in "noteLabel"</li> <li>(XPath TEXInvoice/TIbeader/finInfo/note/@codeList) [Optional]</li> <li>nota: must be used to provide (URL) the list of codes used in "noteLabel"</li> <li>(XPath TEXInvoice/TIbody/Tiltem/dtScheme/note/@codeList) [Optional]</li> <li>nota: must be used to provide (URL) the list of codes used in "noteLabel"</li> <li>(XPath TEXInvoice/TIbody/Tiltem/dtScheme/note/@codeList) [Optional]</li> <li>nota: must be used to provide (URL) the list of codes used in "noteLabel"</li> <li>(XPath TEXInvoice/TIbody/Tiltem/tote/@codeList) [Optional]</li> <li>nota: must be used to provide (URL) the list of codes used in "noteLabel"</li> <li>(XPath TEXInvoice/TIbody/Tiltem/prodsPolect/dtScheme/ legalRef/@codeList) [Required]</li> <li>(XPath TEXInvoice/TIbody/Tiltem/prodsPolect/tdtScheme/ legalRef/@codeList) [Optional]</li> <li>nota: must be used to provide (URL) the list of codes used in "noteLabel"</li> <li>(XPath TEXInvoice/TIbody/Tiltem/</li></ul>

color	colour number of the product, when not included in the model or fabric code - base type: string, max length: 15, (XPath TEXInvoice/TIbody/Tlitem/texItem/invCode/color) 0-1
comDiscount	percent discount applied to the related unit price or amount - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath TEXInvoice/TItotals/comDiscount) 0-1
country	code of the nation - base type: string, cod. table: T10 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml (XPath TEXInvoice/TIheader/buyer/country) 0-1 (XPath TEXInvoice/TIheader/supplier/country) 0-1 (XPath TEXInvoice/TIheader/finInfo/bank/country) 0-1 (XPath TEXInvoice/TIheader/thirdParty/country) 0-1
@currency	currency in which a specified monetary data is expressed - base type: string, cod. table: T9 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml (XPath TEXInvoice/TIbody/Tlitem/price/@currency) [Optional] - nota: Currency referred by the price. (XPath TEXInvoice/TIheader/terms/allowanceCharge/@currency) [Optional]
@currencyUseQualifier	qualification of another currency used in the document - base type: string, cod. table: NT19 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT19.xml (XPath TEXInvoice/TIheader/otherCurrency/@currencyUseQualifier) [Required]
customsAuth	number of the customs authorisation for import/export of a specified product - base type: string, max length: 80, (XPath TEXInvoice/TIbody/Tlitem/texItem/customsAuth) 0-1
customsStat	statistic code assigned by Customs to a specified product - base type: string, max length: 15, (XPath TEXInvoice/TIbody/Tlitem/texItem/customsStat) 0-1
@dateForm	format used for the date - base type: string, cod. table: NT29 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT29.xml (XPath TEXInvoice/TIheader/taxDate/@dateForm) [Optional] (XPath TEXInvoice/TIheader/terms/transInfo/delEffectiveDate/@dateForm) [Optional] (XPath TEXInvoice/TIheader/terms/transInfo/delEffectiveDate/@dateForm) [Optional] ] (XPath TEXInvoice/TIheader/msgDate/@dateForm) [Optional] (XPath TEXInvoice/TIheader/msgDate/@dateForm) [Optional] (XPath TEXInvoice/TIheader/refDoc/docDate/@dateForm) [Optional] (XPath TEXInvoice/TIheader/refDoc/docDate/@dateForm) [Optional]
delEffectiveDate	effective date of delivery of goods (declared in Despatch), according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW. - base type: string, (XPath TEXInvoice/TIheader/terms/transInfo/delEffectiveDate) 0-1
deliveryPlace	place of delivery of goods, ultimate or related to a given leg - base type: string, max length: 250, (XPath TEXInvoice/TIheader/terms/transInfo/deliveryPlace) 0-1
dept	name or code of a contact department within a Party - base type: string, max length: 40, (XPath TEXInvoice/TIheader/finInfo/bank/dept) 0-1 (XPath TEXInvoice/TIheader/buyer/dept) 0-1 (XPath TEXInvoice/TIheader/thirdParty/dept) 0-1 (XPath TEXInvoice/TIheader/supplier/dept) 0-1
description	free text description. The content of the element must be unique, it might be translated and repeated into more languages (thus no more than one instan ce for each language). - base type: string, max length: 250,

	(XPath TEXInvoice/TIbody/TIitem/texItem/invCode/description) 0-unbounded - note: <i>Product description</i>
despatchDate	date of despatch of goods, requested or promised in the purchase process, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or Y YYY-WW. - base type: string, (XPath TEXInvoice/TIheader/terms/transInfo/despatchDate) 0-1
despatchPlace	place of despatch of goods, origin or related to a given leg - base type: string, max length: 250, (XPath TEXInvoice/Tlheader/terms/transInfo/despatchPlace) 0-1
docDate	date of issue of the referenced document, according to one of the patterns Y YYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW. - base type: string, (XPath TEXInvoice/Tlheader/refDoc/docDate) 0-1 (XPath TEXInvoice/Tlbody/Tlitem/refDoc/docDate) 0-1
docID	identification number of the referenced document SINCE 2008-1 ITS USE I N THE HEADER IS DISCOURAGED (REPLACED BY msgID) - base type: string, max length: 80, (XPath TEXInvoice/TIheader/docID) 0-1 (XPath TEXInvoice/TIheader/refDoc/docID) 1-2 (XPath TEXInvoice/TIbody/Tlitem/refDoc/docID) 1-2
@docType	type or class to which the referenced document belongs - base type: string, cod. table: T21 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T21.xml (XPath TEXInvoice/TIbody/Tlitem/refDoc/@docType) [Required] (XPath TEXInvoice/TIheader/refDoc/@docType) [Required]
@email	electronic mail address of the contact person within a Party - base type: string, max length: 250, (XPath TEXInvoice/TIheader/supplier/person/@email) [Optional] (XPath TEXInvoice/TIheader/thirdParty/person/@email) [Optional] (XPath TEXInvoice/TIheader/buyer/person/@email) [Optional] (XPath TEXInvoice/TIheader/finInfo/bank/person/@email) [Optional]
@encoding	specifies the decoding algorithm of the binary object - base type: normalizedString, (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/ binaryObject/@encoding) [Optional] (XPath TEXInvoice/TIheader/refDoc/attachment/binaryObject/@encoding) [Optional]
encodingCode	the encoding/decoding algorithm used with the external object - base type: normalizedString, (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/ externalReference/encodingCode) 0-1 (XPath TEXInvoice/TIheader/refDoc/attachment/externalReference/encodingCode) 0-1
@exchangeRate	Currency exchange rate - base type: decimal, min inclusive: 0, (XPath TEXInvoice/TIheader/otherCurrency/@exchangeRate) [Optional] - nota: Set the exchange rate of this currency to be applied on the message currency (msgCurrecy) to obtain the final value in this currency.
@fax	fax number of the contact person within a Party - base type: string, max length: 35, (XPath TEXInvoice/TIheader/finInfo/bank/person/@fax) [Optional] (XPath TEXInvoice/TIheader/supplier/person/@fax) [Optional] (XPath TEXInvoice/TIheader/thirdParty/person/@fax) [Optional] (XPath TEXInvoice/TIheader/buyer/person/@fax) [Optional]

@fibre	type of fibre used in a textile product - base type: string, cod. table: T19 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T19.xml (XPath TEXInvoice/TIbody/Tlitem/texItem/fabricCompos/ percCompos/@fibre) [Required]
fileName	unique identifier (name) of the file - base type: string, max length: 255, (XPath TEXInvoice/Tlbody/Tlitem/refDoc/attachment/fileName) 0-1 (XPath TEXInvoice/Tlheader/refDoc/attachment/fileName) 0-1
@finDiscount	financial discount rate applied for payment by the date specified - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath TEXInvoice/Tlheader/terms/payment/@finDiscount) [Optional]
@finSurcharge	financial surcharge rate applied for payment after the date specified - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath TEXInvoice/Tlheader/terms/payment/@finSurcharge) [Optional]
@format	the format of the binary content - base type: string, (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/ binaryObject/@format) [Optional] (XPath TEXInvoice/TIheader/refDoc/attachment/binaryObject/@format) [Optional]
formatCode	the format of the external object - base type: normalizedString, (XPath TEXInvoice/TIheader/refDoc/attachment/externalReference/formatCode) 0-1 (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/ externalReference/formatCode) 0-1
goodsAmount	total monetary value of the goods and services considered in the message - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/Tltotals/goodsAmount) 1-1
goodsAmountDisc	total monetary value of the goods and services considered in the message, after the discount has been applied - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/TItotals/goodsAmountDisc) 0-1
grossQty	gross quantity of the article or object specified in the message line - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/Tlbody/Tlitem/texItem/grossQty) 0-1
grossWeight	the gross weight, declared for transport or customs purpose - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/Tlbody/Tlitem/texItem/grossWeight) 0-1 (XPath TEXInvoice/Tlheader/terms/transInfo/grossWeight) 0-1
iban	international bank and account identifier, used for fund transfer - base type: string, max length: 35, (XPath TEXInvoice/Tlheader/finInfo/iban) 1-1
id	primary identification code of a Party; it is recommended the format: nation c ode (ISO 3166) + VAT identification number (11 crt), with the qualifier "num beringOrg"= MF - base type: string, max length: 15, (XPath TEXInvoice/Tlheader/thirdParty/id) 1-1 (XPath TEXInvoice/Tlheader/supplier/id) 1-1 (XPath TEXInvoice/Tlheader/buyer/id) 1-1
@idQualifier	Qualification of the identifier. - base type: string, (XPath TEXInvoice/Tlheader/buyer/additionalldentifier/@idQualifier) [Optional] - nota: <i>this attribute should be used when the numberingOrg attribute is not</i> <i>enough to declare the type of identifier</i>

	(XPath TEXInvoice/TIheader/supplier/additionalIdentifier/@idQualifier) [Optional] - nota: this attribute should be used when the numberingOrg attribute is not enough to declare the type of identifier
incoTerm	specification of the terms of trade (INCOTERMS) - base type: string, cod. table: T3 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T3.xml (XPath TEXInvoice/TIheader/terms/trade/incoTerm) 1-1
incoTermText	free text specifying the terms of trade (incoterm, location) - base type: string, max length: 250, (XPath TEXInvoice/TIheader/terms/trade/incoTermText) 1-1
@invoiceType	type of Invoice - base type: string, cod. table: T18 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T18.xml (XPath TEXInvoice/@invoiceType) [Optional] [Default= STD]
@isURL	it indicates if the referred element is an URL (true) or not (false) - base type: boolean, (XPath TEXInvoice/TIheader/refDoc/attachment/externalReference/uri/@isURL) [Op tional] [Default= true] - nota: usage of URLs is recommended (XPath TEXInvoice/TIbody/TIitem/refDoc/attachment/ externalReference/uri/@isURL) [Optional] [Default= true] - nota: usage of URLs is recommended
itemID	number of the line/item of the referenced document - base type: string, max length: 6, (XPath TEXInvoice/TIheader/refDoc/itemID) 0-1 (XPath TEXInvoice/TIbody/Tlitem/refDoc/itemID) 0-1
legalName	legal name of a Party - base type: string, max length: 250, (XPath TEXInvoice/TIheader/supplier/legalName) 0-1 (XPath TEXInvoice/TIheader/buyer/legalName) 0-1 (XPath TEXInvoice/TIheader/finInfo/bankIT/legalName) 0-1 (XPath TEXInvoice/TIheader/finInfo/bank/legalName) 0-1 (XPath TEXInvoice/TIheader/thirdParty/legalName) 0-1
legalRef	legal reference of the duty or tax or fee category - base type: string, (XPath TEXInvoice/TIbody/Tlitem/dtScheme/legalRef) 0-1 (XPath TEXInvoice/TItotals/anticipDeduct/dtScheme/legalRef) 0-1 (XPath TEXInvoice/TItotals/VATinfo/dtScheme/legalRef) 0-1 (XPath TEXInvoice/TIheader/terms/allowanceCharge/dtScheme/legalRef) 0-1
lineN	<ul> <li>number of the line item of the present message (xml document); it is set by t he role that produces the document. Usually it is a progressive number, but not always.</li> <li>base type: positiveInteger, min inclusive: 1, max inclusive: 9999, (XPath TEXInvoice/TIbody/Tlitem/lineN) 1-1</li> </ul>
@listName	the name of the list of codes used to make an instance of the element (it mi gth be thought as descriptive element, i.e. 'fabric printing technologies', or n ot, i.e. "T264") - base type: string, max length: 40, (XPath TEXInvoice/TIbody/Tlitem/texItem/invCode/art/@listName) [Optional] - nota: <i>this attribute should always be used coupled with "numberingOrg"</i> (XPath TEXInvoice/TIbody/Tlitem/refDoc/season/@listName) [Optional] (XPath TEXInvoice/TIbader/refDoc/season/@listName) [Optional] (XPath TEXInvoice/TIbader/refDoc/season/@listName) [Optional] - nota: <i>this attribute should always be used coupled with "numberingOrg"</i>

@listVersion	it specifie the version of the list of codes used to make an instance of the ele ment
	<ul> <li>base type: string, max length: 6,</li> <li>(XPath TEXInvoice/Tlbody/Tlitem/refDoc/season/@listVersion) [Optional]</li> <li>(XPath TEXInvoice/Tlbody/Tlitem/texItem/invCode/art/@listVersion) [Optional]</li> <li>nota: this attribute should always be used coupled with "numberingOrg" an d "listName"</li> <li>(XPath TEXInvoice/Tlheader/refDoc/season/@listVersion) [Optional]</li> <li>(XPath TEXInvoice/Tlheader/refDoc/season/@listVersion) [Optional]</li> <li>(XPath TEXInvoice/Tlheader/refDoc/season/@listVersion) [Optional]</li> <li>nota: this attribute should always be used coupled with "numberingOrg" an d "listName"</li> </ul>
@In	Language code. - base type: string, (XPath TEXInvoice/TIbody/Tlitem/texItem/invCode/ description/@In) [Optional]
location	specification of a location - base type: string, max length: 40, (XPath TEXInvoice/TIheader/terms/trade/location) 0-1 - note: place to which the INCOTERM applies
@logo	company logo (URL of the image jpeg or gif). It is recommended that the wi dth of the image does not exceed 640 pixel. - base type: string, max length: 255, (XPath TEXInvoice/TIheader/buyer/@logo) [Optional] (XPath TEXInvoice/TIheader/supplier/@logo) [Optional]
@LRI	attribute usable to format a string according to a customized User rule (local rule) - base type: string, cod. table: NT3 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT3.xml (XPath TEXInvoice/TIheader/terms/trade/location/@LRI) [Optional]
made	specifies the country where the product has been manufactured - base type: string, cod. table: T10 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml (XPath TEXInvoice/Tlbody/Tlitem/texItem/made) 0-1
@maxQty	maximum product quantity - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/Tlheader/terms/allowanceCharge/@maxQty) [Optional] - nota: maximum quantity of product for the application of this allowance or c harge
@mime	the mime type of the binary object - base type: normalizedString, (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/ binaryObject/@mime) [Optional] (XPath TEXInvoice/TIheader/refDoc/attachment/binaryObject/@mime) [Optional]
mimeCode	mime type of the external object - base type: normalizedString, (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/ externalReference/mimeCode) 0-1 (XPath TEXInvoice/TIheader/refDoc/attachment/externalReference/mimeCode) 0-1
@minQty	minimum product quantity - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/Tiheader/terms/allowanceCharge/@minQty) [Optional] - nota: minimum quantity of product for the application of this allowance or c harge
msgAmount	total monetary amount of the message - base type: decimal, min inclusive: 0, fraction digits: 2,

	(XPath TEXInvoice/TItotals/msgAmount) 1-1
msgCurrency	currency used to express the monetary amounts of the message - base type: string, cod. table: T9 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml (XPath TEXInvoice/TIheader/msgCurrency) 0-1
msgDate	date of issue of the present message (xml document), according to one of th e patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW. - base type: string, (XPath TEXInvoice/Tlheader/msgDate) 1-1
@msgfunction	function performed by the present message with regards to the transmission - base type: string, cod. table: NT18 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT18.xml (XPath TEXInvoice/@msgfunction) [Optional] [Default= OR]
msgID	<ul> <li>key identifier of the business document in the information system of the issui ng Party. In case of more despatches of the same business document, it is unchanged.</li> <li>base type: string, max length: 35, (XPath TEXInvoice/Tlheader/msgID) 0-1</li> </ul>
msgN	identification number given to the message (xml document) by its issuer. In case of more despatches of the same business document, it changes. - base type: string, max length: 35, (XPath TEXInvoice/TIheader/msgN) 1-1
msgVATamount	total payable VAT of an invoice - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/Titotals/msgVATamount) 1-1
netWeight	the net weight declared for transport or customs purpose - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/TIheader/terms/transInfo/netWeight) 0-1
note	free text or structured (computer processing) note. For note structuring use t he attributes "noteLabel" and "codelist" - base type: string, max length: 350, (XPath TEXInvoice/Tlbody/Tlitem/note) 0-99 (XPath TEXInvoice/Tlheader/note) 0-99 (XPath TEXInvoice/Tltotals/VATinfo/dtScheme/note) 0-99 (XPath TEXInvoice/Tltotals/ATinfo/dtScheme/note) 0-99 (XPath TEXInvoice/Tltotals/anticipDeduct/dtScheme/note) 0-99 (XPath TEXInvoice/Tlbody/Tlitem/prodServItem/note) 0-99 (XPath TEXInvoice/Tlheader/terms/allowanceCharge/dtScheme/note) 0-99 (XPath TEXInvoice/Tlbody/Tlitem/dtScheme/note) 0-99 (XPath TEXInvoice/Tlbody/Tlitem/dtScheme/note) 0-99 (XPath TEXInvoice/Tlbody/Tlitem/dtScheme/note) 0-99
@noteLabel	<ul> <li>subject qualifier of a note <ul> <li>base type: string, max length: 35,</li> <li>(XPath TEXInvoice/TIbody/TIitem/dtScheme/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TIbody/TIitem/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TIbeader/finInfo/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TIbeader/finInfo/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TIbody/TIitem/prodServItem/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TIbody/TIitem/prodServItem/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TIbeader/terms/allowanceCharge/ dtScheme/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TItotals/VATinfo/dtScheme/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TItotals/NATinfo/dtScheme/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TItotals/NATinfo/dtScheme/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TItotals/anticipDeduct/dtScheme/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TItotals/anticipDeduct/dtScheme/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> <li>(XPath TEXInvoice/TItotals/anticipDeduct/dtScheme/note/@noteLabel) [Optional]</li> <li>nota: must be used to qualify the subject of the note</li> </ul> </li> </ul>

@numberingOrg	code specifying the organisation who has created or owns the coding or nu mbering system - base type: string, cod. table: NT6 http://www.ebiz.enea.it/mode-mi/repository/codelist/draft/gc_NT6.xml (XPath TEXInvoice/TIheader/buyeri/dditionalldentifier/@numberingOrg) [Optional] - nota: here the issuer of the identifier must be specified (XPath TEXInvoice/TIheader/buyeri/dditionalldentifier/@numberingOrg) [Optional] - nota: here the issuer of the identifier must be specified (XPath TEXInvoice/TIbedy/Tiltem/texItem/invCode/ard/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVersion" (XPath TEXInvoice/TIbedy/Tiltem/texItem/invCode/acld@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVersion" (XPath TEXInvoice/TIbedy/Tiltem/texItem/invCode/color/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVersion" (XPath TEXInvoice/TIbedy/Tiltem/texItem/invCode/color/@numberingOrg) [Optional] - nota: here the issuer of the identifier must be specified (XPath TEXInvoice/TIbedy/Tiltem/teXItem/invCode/color/@numberingOrg) [Optional] - nota: here the issuer of the identifier must be specified (XPath TEXInvoice/TIbedy/Tiltem/teXItem/note/@numberingOrg) [Optional] (XPath TEXInvoice/TIbedy/Tiltem/teXIte@numberingOrg) [Optional] (XPath TEXInvoice/TIbedy/Tiltem/teXIte@numberingOrg) [Optional] (XPath TEXInvoice/TIbedy/Tiltem/teXIte
otherCurrency	other currency used in the document - base type: string, cod. table: T9 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml (XPath TEXInvoice/TIheader/otherCurrency) 0-9
@packageContainerN	reference usable to indicate the outer package containing this package - base type: string, max length: 40, (XPath TEXInvoice/TIheader/packageN/@packageContainerN) [Optional]
packageN	serial number used to identify a transport package - base type: string, max length: 40, (XPath TEXInvoice/Tlheader/packageN) 0-unbounded - note: here the packages corresponding to the invoice can be identified
packageQty	quantity of the specified transport packages - base type: positiveInteger, (XPath TEXInvoice/TIheader/packageQty) 0-1

@part	percent fraction of a total payment - base type: decimal, min inclusive: 1, max inclusive: 99, fraction digits: 2, (XPath TEXInvoice/Tlheader/terms/insPayment/@part) [Required] - nota: here the % value of each installment must be indicated
payMode	way or means of payment - base type: string, cod. table: T2 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T2.xml (XPath TEXInvoice/TIheader/terms/payment/payMode) 0-1 (XPath TEXInvoice/TIheader/terms/insPayment/payMode) 0-1
payTerm	code specifying the terms or time by which the payment must be done - base type: string, cod. table: T1 <u>http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T1.xml</u> (XPath TEXInvoice/TIheader/terms/insPayment/payTerm) 1-1 (XPath TEXInvoice/TIheader/terms/payment/payTerm) 1-1
payTermText	free text specifying the terms by which the payment must be done (time/mo de or means) - base type: string, max length: 250, (XPath TEXInvoice/Tlheader/terms/insPayment/payTermText) 1-1 (XPath TEXInvoice/Tlheader/terms/payment/payTermText) 1-1
percCompos	fiber rate in the product composition - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath TEXInvoice/Tlbody/Tlitem/texItem/fabricCompos/percCompos) 1-9
@percCond	percentage of conditioning to be applied to the payment of a yarn supply - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath TEXInvoice/Tlbody/Tlitem/texItem/invCode/@percCond) [Optional]
person	name of the contact person within a Party - base type: string, max length: 40, (XPath TEXInvoice/Tlheader/finInfo/bank/person) 0-1 (XPath TEXInvoice/Tlheader/buyer/person) 0-1 (XPath TEXInvoice/Tlheader/thirdParty/person) 0-1 (XPath TEXInvoice/Tlheader/supplier/person) 0-1
@phone	phone number of the contact person within a Party - base type: string, max length: 35, (XPath TEXInvoice/TIheader/supplier/person/@phone) [Optional] (XPath TEXInvoice/TIheader/buyer/person/@phone) [Optional] (XPath TEXInvoice/TIheader/thirdParty/person/@phone) [Optional] (XPath TEXInvoice/TIheader/finInfo/bank/person/@phone) [Optional]
postCode	code defining the postal zone - base type: string, max length: 10, (XPath TEXInvoice/Tlheader/buyer/postCode) 0-1 (XPath TEXInvoice/Tlheader/supplier/postCode) 0-1 (XPath TEXInvoice/Tlheader/thirdParty/postCode) 0-1 (XPath TEXInvoice/Tlheader/finInfo/bank/postCode) 0-1
price	unit price of the article, object or service specified - base type: decimal, min inclusive: 0, fraction digits: 4, (XPath TEXInvoice/Tlbody/Tlitem/price) 0-2
@priceQualifier	type of price with reference to discount and taxes - base type: string, cod. table: NT20 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT20.xml (XPath TEXInvoice/TIbody/Tlitem/price/@priceQualifier) [Optional] [Default= NET]
prodServ	Supplier's code which identifies an accessory product or a service - base type: string, max length: 35, (XPath TEXInvoice/Tlbody/Tlitem/prodServItem/prodServ) 0-1
prodServName	description of the product or service that either complements or substitutes i ts coding - base type: string, max length: 100,

	(XPath TEXInvoice/TIbody/TIitem/prodServItem/prodServName) 1-1	
@progr	progressive number in the sequence - base type: positiveInteger, min inclusive: 1, (XPath TEXInvoice/TIheader/terms/transInfo/@progr) [Optional] - nota: Indicates the position of the leg in a sequence of transport legs.	
qty	net quantity of the article or object correlated, qualified by the function of the document (ordering, delivering,) and by the context - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/TIbody/Tlitem/qty) 0-2	
	AAAA-WARNING! - text not AVAILABLE n. 245 - In=en	
@role	Third Party role qualifier - base type: string, cod. table: NT2 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT2.xml (XPath TEXInvoice/TIheader/thirdParty/@role) [Required]	
@sale	indicates whether the item is sold (sale = "1") or omaged (sale = "0") - base type: boolean, (XPath TEXInvoice/TIbody/Tlitem/@sale) [Optional] [Default= 1] - nota: the default value (1) indicates "sale"	
season	sale season; defined as: season (1 crt) + year (4 crt) - season: S/S=1 A/W= 2 Spring=3 Summer=4 Autumn=5 Winter=6: for more than four seasons use alphabetic sequence: 1st season=A 2nd season=B etc.etc. - base type: string, max length: 15, (XPath TEXInvoice/TIbody/Tlitem/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath TEXInvoice/TIheader/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs	
@sender	<ul> <li>qualifier that specifies the Party issuing of the document <ul> <li>base type: boolean,</li> <li>(XPath TEXInvoice/TIheader/supplier/@sender) [Optional]</li> <li>nota: This attibute is mandatory when the STYLESHEET must be used</li> <li>(XPath TEXInvoice/TIheader/buyer/@sender) [Optional]</li> <li>nota: This attibute is mandatory when the STYLESHEET must be used</li> <li>(XPath TEXInvoice/TIheader/thirdParty/@sender) [Optional]</li> <li>nota: This attibute is mandatory when the STYLESHEET must be used</li> <li>(XPath TEXInvoice/TIheader/thirdParty/@sender) [Optional]</li> <li>nota: This attibute is mandatory when the STYLESHEET must be used</li> </ul> </li> </ul>	
servMea	mode used to measure the quantity of service provided (e.g.: weight, volum e, time duration,) - base type: string, cod. table: T36 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T36.xml (XPath TEXInvoice/TIbody/Tlitem/prodServItem/servMea) 0-1	
street	street and building number identifying a location - base type: string, max length: 80, (XPath TEXInvoice/TIheader/buyer/street) 0-1 (XPath TEXInvoice/TIheader/finInfo/bank/street) 0-1 (XPath TEXInvoice/TIheader/supplier/street) 0-1 (XPath TEXInvoice/TIheader/thirdParty/street) 0-1	
subCountry	short name or code of the sub-country entity - base type: string, max length: 9, (XPath TEXInvoice/TIheader/thirdParty/subCountry) 0-1 (XPath TEXInvoice/TIheader/supplier/subCountry) 0-1 (XPath TEXInvoice/TIheader/buyer/subCountry) 0-1 (XPath TEXInvoice/TIheader/finInfo/bank/subCountry) 0-1	
subDept	name or code of a contact department within a Party - base type: string, max length: 40, (XPath TEXInvoice/TIheader/thirdParty/subDept) 0-1 (XPath TEXInvoice/TIheader/buyer/subDept) 0-1 (XPath TEXInvoice/TIheader/supplier/subDept) 0-1	

	(XPath TEXInvoice/TIheader/finInfo/bank/subDept) 0-1
swift	swift code relevant to the financial transaction - base type: string, max length: 15, (XPath TEXInvoice/TIheader/finInfo/swift) 0-1
taxAmount	taxable amount related to the VAT rate or exemption code attributed - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/Tltotals/VATinfo/taxAmount) 1-1 (XPath TEXInvoice/Tltotals/anticipDeduct/taxAmount) 1-1
taxCategory	duty or tax or fee category - base type: string, cod. table: T62 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T62.xml (XPath TEXInvoice/TItotals/VATinfo/dtScheme/taxCategory) 0-1 (XPath TEXInvoice/TIheader/terms/allowanceCharge/dtScheme/taxCategory) 0-1 (XPath TEXInvoice/TItotals/anticipDeduct/dtScheme/taxCategory) 0-1 (XPath TEXInvoice/TIbody/Tlitem/dtScheme/taxCategory) 0-1
taxDate	date on which the supply of goods or services was made or completed, if pr eceding the date of the invoice, according to one of the patterns YYYY-MM- DD, YYYY-MM-DD:HH-MM or YYYY-WW. - base type: string, (XPath TEXInvoice/TIheader/taxDate) 0-1
taxRate	duty or tax or fee percent rate - base type: string, (XPath TEXInvoice/TIheader/terms/allowanceCharge/dtScheme/taxRate) 0-1 (XPath TEXInvoice/TIbody/Tlitem/dtScheme/taxRate) 0-1 (XPath TEXInvoice/TItotals/VATinfo/dtScheme/taxRate) 0-1 (XPath TEXInvoice/TItotals/anticipDeduct/dtScheme/taxRate) 0-1
@taxType	duty or tax or fee type - base type: string, cod. table: T61 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T61.xml (XPath TEXInvoice/TItotals/VATinfo/dtScheme/@taxType) [Required] (XPath TEXInvoice/TIbody/Tlitem/dtScheme/@taxType) [Required] (XPath TEXInvoice/TIheader/terms/allowanceCharge/dtScheme/@taxType) [Requir ed] (XPath TEXInvoice/TItotals/anticipDeduct/dtScheme/@taxType) [Required]
totQty	total quantity of the articles related to the whole document - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/TItotals/totQty) 0-1
transCondition	special condition of transport or special service requested to the Forwarder - base type: string, cod. table: T38 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T38.xml (XPath TEXInvoice/TIheader/terms/transInfo/transCondition) 0-3
transConditionText	free text description of the special condition of transport or special service re quested to the Forwarder - base type: string, max length: 250, (XPath TEXInvoice/TIheader/terms/transInfo/transConditionText) 0-1
transMeans	means of transport, in general or referred to a specific leg - base type: string, cod. table: T40 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T40.xml (XPath TEXInvoice/TIheader/terms/transInfo/transMeans) 0-1
transMode	way of transport, in general or referred to the specified leg - base type: string, cod. table: T8 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T8.xml (XPath TEXInvoice/TIheader/terms/transInfo/transMode) 1-1
@transReason	reason for the transport - base type: string, cod. table: NT11 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT11.xml

	(XPath TEXInvoice/TIheader/terms/transInfo/@transReason) [Optional]	
@uid	unique element identifier within the xml document - base type: string, (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/@uid) [Optional] (XPath TEXInvoice/TIheader/refDoc/attachment/@uid) [Optional]	
@um	specification of the unit of measure - base type: string, cod. table: NT7 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT7.xml (XPath TEXInvoice/TIheader/terms/transInfo/grossWeight/@um) [Required] (XPath TEXInvoice/TIheader/terms/transInfo/netWeight/@um) [Required] (XPath TEXInvoice/TIbody/Tlitem/texItem/grossQty/@um) [Required] (XPath TEXInvoice/TIbody/Tlitem/texItem/grossWeight/@um) [Required] (XPath TEXInvoice/TIbody/Tlitem/texItem/grossWeight/@um) [Required] (XPath TEXInvoice/TIbody/Tlitem/texItem/grossWeight/@um) [Required] (XPath TEXInvoice/TIbody/Tlitem/price/@um) [Optional] 	
uri	Uniform Resource Identifier (URI) that identifies the external object as an Int ernet resource - base type: normalizedString, (XPath TEXInvoice/TIbody/Tlitem/refDoc/attachment/ externalReference/uri) 1-1 (XPath TEXInvoice/TIheader/refDoc/attachment/externalReference/uri) 1-1	
@useProfile	use profile to which the present document if compliant if it was agreed by th e parties. It is suggested a URI with reference to the firms or the URL of the profile. - base type: string, (XPath TEXInvoice/@useProfile) [Optional]	
@VAT	VAT rate or code (DEPRECATED, use dtScheme element) - base type: string, cod. table: NT16 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT16.xml (XPath TEXInvoice/Tlheader/thirdParty/@VAT) [Optional] (XPath TEXInvoice/Tltotals/anticipDeduct/@VAT) [Required] (XPath TEXInvoice/Tltotals/VATinfo/@VAT) [Optional] (XPath TEXInvoice/Tltotals/VATinfo/@VAT) [Optional] - nota: VAT rate of the product or service specified in the line (XPath TEXInvoice/Tlheader/terms/allowanceCharge/@VAT) [Optional] - nota: VAT rate of the product or service specified in the line (XPath TEXInvoice/Tlheader/terms/allowanceCharge/@VAT) [Optional] - nota: Deprecated, prefer dtScheme when available.	
VATamount	duty or tax amount for the specified tax rate - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath TEXInvoice/Tltotals/VATinfo/VATamount) 0-1 - note: when tax or duty other than VAT is the amount of the tax (XPath TEXInvoice/Tltotals/anticipDeduct/VATamount) 0-1	
@version	Dictionary version from which the instance has been created - base type: string, cod. table: NT100 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT100.xml (XPath TEXInvoice/@version) [Optional] [Default= draft]	

# 2.3 Suggested best practices

TEXInvoice/TIbody/Tlitem/qty (net quantity of the article or object correlated, qualified by the function of the document (ordering, delivering, ..) and by the context)

this element can have two instances only if the units of measure are different

# 2.4 Enumeration tables

List of enumeration tables used in the XML document. You can find the corresponding codes at: http://www.ebiz-tcf.eu/moda-ml/imple/moda-ml-draft.asp?lingua=en&pag=6

NT100 - eBIZ TCFUpstream version NT11 - transport causal NT16 - VAT rate or code NT18 - message function NT19 - currency use qualifier NT2 - third party qualifier NT20 - price qualifier NT29 - format of a date NT3 - data format NT6 - coding system owner/issuer NT7 - unit of measure T1 - terms of payment T10 - ISO3166 - Country T18 - Invoice type T19 - fibre type T2 - Modes of payment T21 - type of document T3 - terms of delivery T36 - service measure mode T38 - transport conditions T40 - type of transport means T41 - type of Allowance or Charge T44 - additional code type T61 - duty or tax or fee type T62 - duty or tax or fee category T8 - Modes of Transport T9 - ISO4217 - Currency

# ACKNOWLEDGEMENT



This action is part of the eBIZ-4.0 project, which has received funding from the European Union's COSME Programme (2014 - 2020).

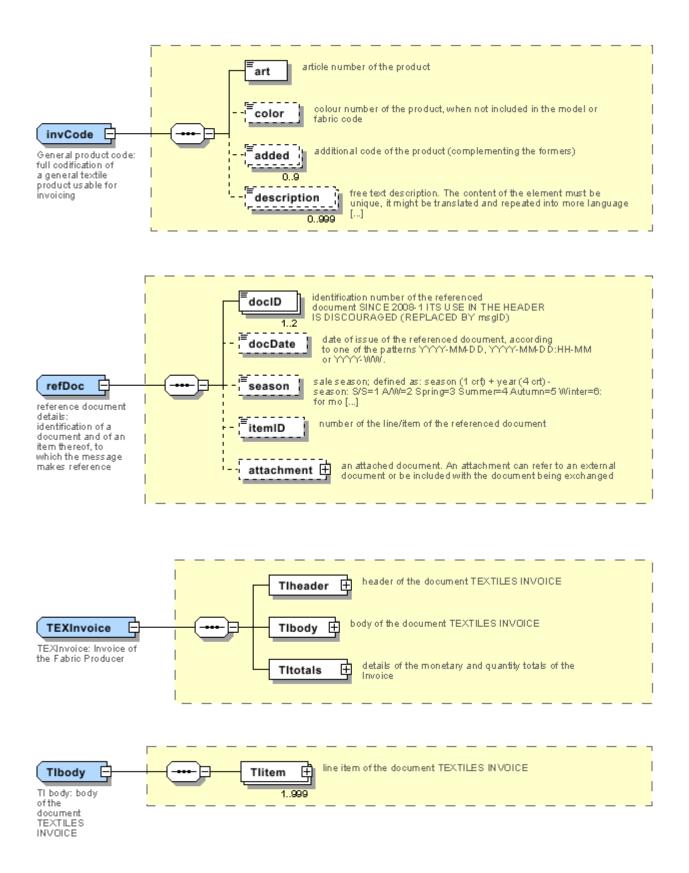
# DISCLAIMER

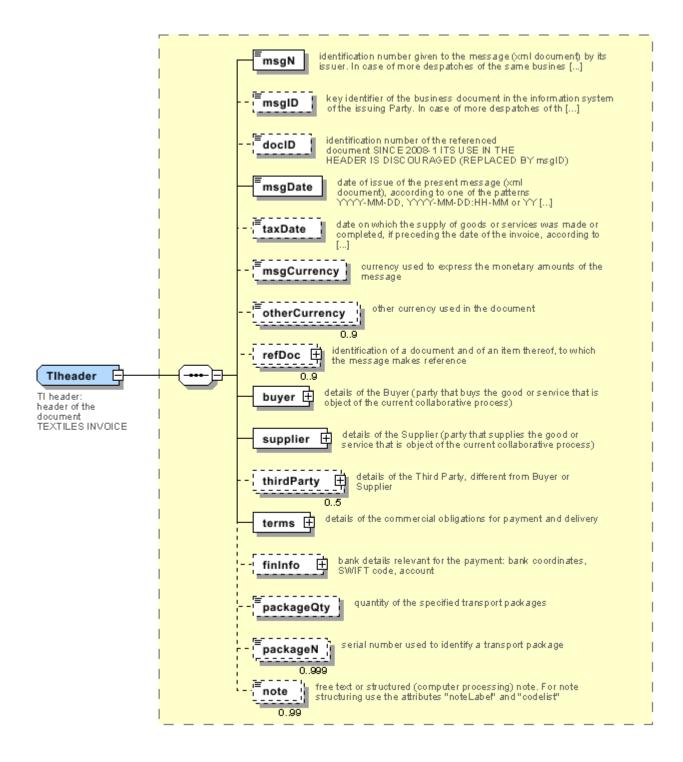
The content of this document represents the views of the authors only and is their sole responsibility; it cannot be considered to reflect the views of the European Commission and/or the Executive Agency for Small and Medium-sized Enterprises (EASME) or any other body of the European Union.

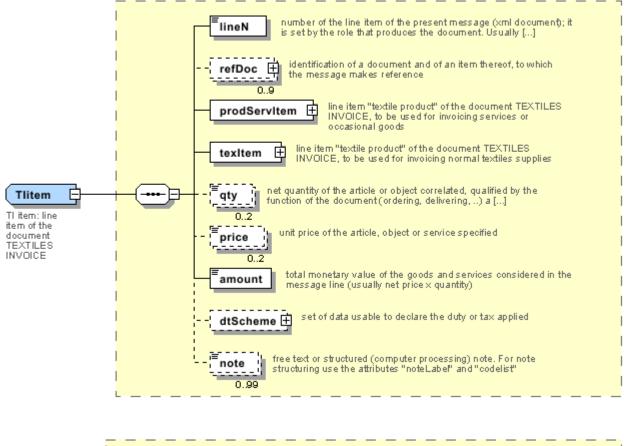
The European Commission and the Agency do not accept any responsibility for use that may be made of the information it contains.

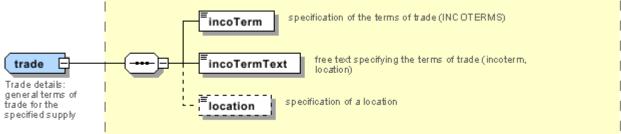
# Annex A

Representative images of the principal complex elements' structure.









## Annex B

## NT100 - eBIZ TCFUpstream version

dictionary version

Agency name: eBIZ

tabella cod.: NT100

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT100.xml

Code	Description	Adoption note	Date of insertion
2013-1	v2013-1		01/07/2013
2018-1	v2018-1		04/11/2018
draft	draft		08/09/2017

### NT11 - transport causal

reason for the transport

Agency name: eBIZ

tabella cod.: NT11 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT11.xml

Code	Description	Adoption note	Date of insertion
FOC	free of charge		
FRW	return from re-works		
FST	return from storage		
FVW	return from view		
FWK	return from works		
IST	in storage		
NWK	return non-worked		
RJC	return from rejection		
SEL	to sell		
STO	to storage		
VEW	to view		
WRK	to works		

## NT16 - VAT rate or code

VAT rate or code ( DEPRECATED, use dtScheme element )

tabella cod.: NT16 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT16.xml

#### NT18 - message function

function performed by the present message with regards to the transmission

Agency name: eBIZ

tabella cod.: NT18 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT18.xml

Code	Description	Adoption note	Date of insertion
CA	delete this document		01/07/2013
СР	сору		
OR	original		
RC	re-transmission for data correction		
RT	re-transmission		

#### NT19 - currency use qualifier

qualification of another currency used in the document

Agency name: eBIZ

tabella cod.: NT19 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT19.xml

Code	Description	Adoption note	Date of insertion
CAT	pricelist currency		
INV	invoicing currency		
ORD	order currency		
PAY	payment currency		
SAL	sales currency		

## NT2 - third party qualifier

Third Party role qualifier

Agency name: eBIZ

tabella cod.: NT2 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT2.xml

Code	Description	Adoption note	Date of insertion
AG	Sales Agent		
СО	Quality Controller		
DC	Response to		
DF	Invoicee		
DI	Copy to (CC)		28/10/2014
DM	Consignee		
DP	Consignment address (Delivery Party)		
IM	Importer		
OR	Originator		10/09/2014
SP	Forwarder		
ТΧ	Tax Representative		

### NT20 - price qualifier

type of price with reference to discount and taxes

Agency name: eBIZ

tabella cod.: NT20

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT20.xml

Code	Description	Adoption note	Date of insertion
GET	gross excluding taxes		
GIT	gross including taxes		
NET	net excluding taxes		
NIT	net including taxes		

#### NT29 - format of a date

format used for the date

Agency name: eBIZ

tabella cod.: NT29 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT29.xml

Code	Description	Adoption note	Date of insertion
D	YYYY-MM-DD		
М	YYYY-MM-DD:HH-MM		
W	YYYY-WW		

## NT3 - data format

format of a string according to a customized User rule (local rule)

Agency name: eBIZ

tabella cod.: NT3

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT3.xml

Code	Description	Adoption note	Date of insertion
EN4	GS1-GLN		01/07/2013
MD	mutually agreed		

### NT6 - coding system owner/issuer

code specifying the organisation who has created or owns the coding or numbering system

Agency name: eBIZ

tabella cod.: NT6 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT6.xml

Code	Description	Adoption note	Date of insertion
CL	Customer/buyer		
СО	Quality Controller		
EN	GS1 ( ex-EAN International )		
ES	e-Stockflow		
FO	Supplier		
GS	GS1		01/07/2013
MF	VAT identifier		
ML	Moda-ML		
SP	Service Provider		

## NT7 - unit of measure

specification of the unit of measure, it is a sub set of table Unit of Measure Code - UN/ECE REC 20 delivered by United Nations Economic Commission for Europe (UN/ECE)

Agency name: eBIZ / UN/ECE

tabella cod.: NT7

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_NT7.xml Other link: http://docs.oasis-open.org/ubl/os-UBL-2.1/cl/gc/default/UnitOfMeasureCode-2.1.gc#

Code	Description	Adoption note	Date of insertion
СМК	square centimetre		20/12/2017
CMQ	cubic centimetre		20/12/2017
СМТ	centimetre		
CNE	centiNewton		
CO2TON	ton of CO2		10/09/2014
COUPLES	couples		
DMQ	cubic decimetre		
E37	pixel		11/04/2018
GRM	gram		
HUR	hour		
INH	inch		
KGM	kilogram		
KMT	kilometer		
КМН	kilowatthours		10/09/2014
LBR	pound		
MIN	minute		
ММК	centimetre		20/12/2017
ММК	square millimetre		20/12/2017
МТК	square metre		20/12/2017
MTQ	cubic metre		
MTR	metre		
NMB	numero		
ONZ	ounce		
P1	percent		
PPM	parts per milion		
PZ	piece		
RPM	rounds per metre		
YRD	yard		

# T1 - terms of payment

code specifying the terms or time by which the payment must be done

Agency name: eBIZ

tabella cod.: T1

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T1.xml

Code	Description	Adoption note	Date of insertion
ANTICIP	PAYMENT IN ADVANCE		
BLCOLLECT/120D	BILL OF LADING 120 DD		
BLCOLLECT/30D	BILL OF LADING 30 DD		
BLCOLLECT/60D	BILL OF LADING 60 DD		
BLCOLLECT/90D	BILL OF LADING 90 DD		
CASH	PAYMENT ON DELIVERY		
CASHINV	PAYMENT ON RECEIPT OF INVOICE		
CREDOC/0D	DOCUMENTARY CREDIT FOR PAYM. AT SIGHT		
CREDOC/120	DOCUMENTARY CREDIT FOR PAYM. AT 120 DD		
CREDOC/150	DOCUMENTARY CREDIT FOR PAYM. AT 150 DD		
CREDOC/180	DOCUMENTARY CREDIT FOR PAYM. AT 180 DD		
CREDOC/30D	DOCUMENTARY CREDIT FOR PAYM. AT 30 DD		
CREDOC/45D	DOCUMENTARY CREDIT FOR PAYM. AT 45 DD		
CREDOC/60	DOCUMENTARY CREDIT FOR PAYM. AT 60 DD		
CREDOC/90	DOCUMENTARY CREDIT FOR PAYM. AT 90 DD		
DEL/10	PAYMENT AT 10 DD AFTER DELIVERY		
DOCOLLECT/120D	DOCUMENTARY COLLECTION AT 120 DD		
DOCOLLECT/30D	DOCUMENTARY COLLECTION AT 30 DD		
DOCOLLECT/60D	DOCUMENTARY COLLECTION AT 60 DD		
DOCOLLECT/90D	DOCUMENTARY COLLECTION AT 90 DD		
INV/120D	PAYMENT AT 120 DD AFTER RECEIPT OF INVOICE		
INV/150D	PAYMENT AT 150 DD AFTER RECEIPT OF INVOICE		
INV/180D	PAYMENT AT 180 DD AFTER RECEIPT OF INVOICE		
INV/30D	PAYMENT AT 30 DD AFTER RECEIPT OF INVOICE		
INV/45D	PAYMENT AT 45 DD AFTER RECEIPT OF INVOICE		
INV/60D	PAYMENT AT 60 DD AFTER RECEIPT OF INVOICE		
INV/90D	PAYMENT AT 90 DD AFTER RECEIPT OF INVOICE		

PAYMENT AT END MONTH RECEIPT INVOICE		
PAYMENT 10 DD AFTER END MONTH RECEIPT INVOICE		
PAYMENT 120 DD AFTER END MONTH RECEIPT INVOICE		
PAYMENT 150 DD AFTER END MONTH RECEIPT INVOICE		
PAYMENT 180 DD AFTER END MONTH RECEIPT INVOICE		
PAYMENT 240 DD AFTER END MONTH RECEIPT INVOICE		
PAYMENT 30 DD AFTER END MONTH RECEIPT INVOICE		
PAYMENT 45 DD AFTER END MONTH RECEIPT INVOICE		
PAYMENT 60 DD AFTER END MONTH RECEIPT INVOICE		
PAYMENT 90 DD AFTER END MONTH RECEIPT INVOICE		
WITHOUT PAYMENT		
IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT SIGHT		
IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 120 DD		
IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 150 DD		
IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 180 DD		
IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 30 DD		
IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 45 DD		
IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 60 DD		
IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 90 DD		
PAYMENT BY END MONTH OF DELIVERY		
PAYMENT AT 10 DD AFTER END MONTH OF DELIVERY		
	PAYMENT 10 DD AFTER END MONTH RECEIPT INVOICE PAYMENT 120 DD AFTER END MONTH RECEIPT INVOICE PAYMENT 150 DD AFTER END MONTH RECEIPT INVOICE PAYMENT 180 DD AFTER END MONTH RECEIPT INVOICE PAYMENT 240 DD AFTER END MONTH RECEIPT INVOICE PAYMENT 240 DD AFTER END MONTH RECEIPT INVOICE PAYMENT 30 DD AFTER END MONTH RECEIPT INVOICE PAYMENT 45 DD AFTER END MONTH RECEIPT INVOICE PAYMENT 60 DD AFTER END MONTH RECEIPT INVOICE PAYMENT 90 DD AFTER END MONTH RECEIPT INVOICE WITHOUT PAYMENT IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT SIGHT IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 120 DD IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 150 DD IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 180 DD IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 30 DD IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 30 DD IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 45 DD IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 45 DD	PAYMENT 10 DD AFTER END MONTH RECEIPT INVOICEPAYMENT 120 DD AFTER END MONTH RECEIPT INVOICEPAYMENT 150 DD AFTER END MONTH RECEIPT INVOICEPAYMENT 180 DD AFTER END MONTH RECEIPT INVOICEPAYMENT 240 DD AFTER END MONTH RECEIPT INVOICEPAYMENT 30 DD AFTER END MONTH RECEIPT INVOICEPAYMENT 45 DD AFTER END MONTH RECEIPT INVOICEPAYMENT 45 DD AFTER END MONTH RECEIPT INVOICEPAYMENT 60 DD AFTER END MONTH RECEIPT INVOICEPAYMENT 90 DD AFTER END MONTH RECEIPT INVOICEWITHOUT PAYMENTIRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT SIGHTIRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 120 DDIRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 150 DDIRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 180 DDIRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 30 DDIRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 30 DDIRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 45 DDIRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 90 DDPAYMENT BY END MONTH OF DELIVERY

#### T10 - ISO3166 - Country

code of the nation

Agency name: ISO

tabella cod.: T10 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T10.xml

Table not printed: there are 239 elements, more than the maximum specified for printing: 99.

# T18 - Invoice type

type of Invoice (standard or anticipated)

Agency name: eBIZ

#### tabella cod.: T18 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T18.xml

Code	Description	Adoption note	Date of insertion
ANT	anticipation		
CRN	Credit note		08/09/2017
STD	goods and services		

#### T19 - fibre type

type of fibre used in a textile product

Agency name: eBIZ

tabella cod.: T19

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T19.xml

Code	Description	Adoption note	Date of insertion
AB	abaca		20/08/2018
AC	acetate		
AF	other fibres		
AG	alginic fibre		
AL	alfa		20/08/2018
CA	hemp		
CC	coir (coconut)		20/08/2018
CL	chlorofibre		
СО	cotton		
CU	cuprous		
EA	elastan		
EL	Elastodiene		20/08/2018
FL	fluorofibre		
GI	broom		20/08/2018
GL	textile glass		
HA	hair		20/08/2018
HE	henequen		20/08/2018
HL	mixed linen		
HL	cotton linen union		20/08/2018
JU	jute		

KE	kenaf	20/08/2018
KP	kapoc	20/08/2018
LI	linen	
LY	lyocell	20/08/2018
MA	modacrylic	
MD	modal	
ME	metallized	
MG	maguey	20/08/2018
PA	polyamide	
PB	polyureic	
PC	acrylic	
PE	polyethylene	
PI	paper	20/08/2018
PL	polyester	
PM	polyimide	
PP	polypropylene	
PR	proteic	
PU	polyurethane	
RA	mamie	20/08/2018
SE	silk	
SI	sisal	20/08/2018
SN	sun	20/08/2018
ТА	triacetate	
TR	textile residues or unspecifled composition	20/08/2018
ΤV	trivinyl	
VI	viscose	
VY	vinylal	
WA	angora	
WB	beaver	20/08/2018
WC	cashgora	
WG	vicuna	
WK	camel	
WL	llama	
WM	mohair	
WN	lapin	20/08/2018

WO	wool	
WP	alpaca	
WS	cashmere	
WT	Oteer	20/08/2018
WU	guanaco	
WV	virgin wool	
WY	yack	

# T2 - Modes of payment

way or means of payment

Agency name: eBIZ

tabella cod.: T2

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T2.xml

Code	Description	Adoption note	Date of insertion
BB	bank transfer		
IA	collection through Agent		
IS	collection through Forwarder		
RB	bank receipt		
RD	remittance		
SW	bank SWIFT		
TR	bank draft		

# T21 - type of document

type or class to which the referenced document belongs

Agency name: eBIZ

tabella cod.: T21 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T21.xml

Code	Description	Adoption note	Date of insertion
BOR	blanket order		01/02/2018
CAT	Price catalogue - tech sheet		
CEO	Certificate of origin		13/04/2018
CER	Certificate		13/04/2018

COC	colour card	
CRN	Credit note	08/09/2017
СТО		01/07/2013
CTR	Checking order	01/07/2013
	Contract	04/07/0040
CXF	CxF3 file	01/07/2013
DAD	Darn order	
DDT	ddt	
DEA	Despatch advise	
DER	Despatch request	
DR	Document Request	02/12/2014
FOR	Forecast	02/12/2014
GSO	Garment stock offer	
GSX	Garment stock offer change	
INV	Invoice	
KCC	Knitting-Clothing Commission Order	02/12/2014
KCI	Garment in Work Inventory Report	02/12/2014
M2M	Made to Measure Production Order	02/12/2014
MAS	Master marker	
MCI	Visual merchandising instruction	13/04/2018
OCH	Order change	
OFF	Offer	
ORD	Purchase order	
ORP	Order response	
OSR	order status request	
OSS	Offer status	02/12/2014
OST	Order status	
OUR	our reference	
QR	Quality Report	02/12/2014
RAI	Raw Material in Work Inventory Report	02/12/2014
RDC	Raw dyeing commission order	
RDH	Raw dyeing order change	
RDR	Raw dyeing order response	
REA	Receiving advise	
REQ	Request for Offer	
RET	Return	02/12/2014

RSC	Spinning commission order	
RSH	Spinning order change	
RSR	Spinning order response	
SCL	process sheet	
TFC	Textile dyeing-finishing commission order	
TFX	Textile Dyeing-Finishing Order Change	02/12/2014
TPC	Textile printing commission order	
ТРХ	Textile Printing Order Change	02/12/2014
TWI	Textile in work inventory	
VMI	visual merchandising instructions	01/02/2018
WAC	Warping commission order	
WEC	Weaving commission order	
YDC	Yarn dyeing commission order	
YDH	Yarn dyeing order change	
YDR	Yarn dyeing order response	
YTC	Twisting commission order	
YWI	Yarn in work inventory	

# T3 - terms of delivery

specification of the terms of trade (INCOTERMS)

Agency name: Incoterms

tabella cod.: T3 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T3.xml

Code	Description	Adoption note	Date of insertion
CF R	COST AND FREIGHT (named port of destinatio n)		
CIF	COST, INSURANCE AND FREIGHT (named p ort of destination)		
CIP	CARRIAGE AND INSURANCE PAID (named pl ace of destination)		
CP T	CARRIAGE PAID (named place of destination)		
DA F	DELIVERED AT FRONTIER (named place)	according to Incoterms® 2010 it is obs olete	08/12/2 017
DA P	Delivered at Place of destination (named place of destination)	according to Incoterms® 2010	08/12/2 017

DA T	Delivered at Terminal (named place of destinati on)	according to Incoterms® 2010	08/12/2 017
DD P	DELIVERED DUTY PAID (named place of destination)		
DD U	DELIVERED DUTY UNPAID (named place of d estination)	according to Incoterms® 2010 it is obs olete, use DAP	08/12/2 017
DE Q	DELIVERED EX-QUAY (named port of destinati on)	according to Incoterms® 2010 it is obs olete	08/12/2 017
DE S	DELIVERED EX-SHIP (named port of destinati on)	according to Incoterms® 2010 it is obs olete	08/12/2 017
EX W	EX WORKS (named place)		
FA S	FREE ALONGSIDE SHIP (named port of shipm ent)		
FC A	FREE CARRIER (named place)		
FO B	FREE ON BOARD (named port of shipment)		

#### T36 - service measure mode

mode used to measure the quantity of service provided (e.g.: weight, volume, time duration, ....)

Agency name: eBIZ

tabella cod.: T36

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T36.xml

Code	Description	Adoption note	Date of insertion
DIS	milage		
NUM	units number		
ТІМ	time duration		
VOL	volume		
WGH	weight		

#### T38 - transport conditions

special condition of transport or special service requested to the Forwarder

tabella cod.: T38

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T38.xml

Code	Description	Adoption note	Date of insertion
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ACC	arrange customs clearance
CAL	Carrier loads
CAU	Carrier unloads
CMR	CMR carnet
FFN	freight forwarders national conditions
FLD	special agreement for full loading
NCC	do not arrange customs clearance
PPB	packaging paid by Buyer
PPS	packaging paid by Supplier
PRO	proof of delivery
RFR	return container free
RPC	return container paid by Customer
RPS	return container paid by Supplier
SHL	Shipper loads
SHU	Consignee unloads

#### T40 - type of transport means

means of transport, in general or referred to a specific leg

Agency name: eBIZ

tabella cod.: T40 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T40.xml

Code	Description	Adoption note	Date of insertion
AIR	aircraft		
SHP	ship		
TRU	truck		
VAN	van		

# T41 - type of Allowance or Charge

coded specification of an Allowance or Charge (elaborated from UNECE 4465)

Agency name: eBIZ

tabella cod.: T41 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T41.xml

Code	Description	Adoption note	Date of insertion
1	Agreed settlement		19/08/201 8
10	Costs for draft		19/08/201 8
11	Bank charges	DEPRECATED, use C BK	19/08/201 8
12	Agent commission		19/08/201 8
14	Wrong delivery		19/08/201 8
15	Goods returned to agent		19/08/201 8
16	Goods partly returned		19/08/201 8
17	Transport damage		19/08/201 8
19	Trade discount		19/08/201 8
2	Below specification goods		19/08/201 8
20	Deduction for late delivery	DEPRECATED, use C WB	19/08/201 8
21	Advertising costs		19/08/201 8
22	Customs duties		19/08/201 8
23	Telephone and postal costs		19/08/201 8
24	Repair costs		19/08/201 8
25	Attorney fees		19/08/201 8
26	Taxes		19/08/201 8
3	Damaged goods		19/08/201 8
30	Direct payment to seller		19/08/201 8
32	Goods not delivered		19/08/201 8
33	Late delivery		19/08/201 8

35	Goods returned	19/08/201 8
36	Invoice not received	19/08/201 8
37	Credit note to debtor/not to us	19/08/201 8
38	Deducted bonus	19/08/201 8
39	Deducted discount	19/08/201 8
4	Short delivery	19/08/201 8
40	Deducted freight costs	19/08/201 8
41	Deduction against other invoices	19/08/201 8
42	Credit balance(s)	19/08/201 8
45	Debit note to seller	19/08/201 8
46	Discount beyond terms	19/08/201 8
48	Allowance/charge error	19/08/201 8
49	Substitute product	19/08/201 8
50	Terms of sale error	19/08/201 8
52	Wrong invoice	19/08/201 8
53	Duplicate invoice	19/08/201 8
54	Weight error	19/08/201 8
55	Additional charge not authorized	19/08/201 8
56	Incorrect discount	19/08/201 8
57	Price change	19/08/201 8
58	Variation	19/08/201 8
59	Chargeback	19/08/201 8

65	Settlement to agent	19/08/201 8
66	Cash discount	19/08/201 8
7	Payment on account	19/08/201 8
70	Wrong monetary amount resulting from incorrect free goods quantity	19/08/201 8
72	Temporary special promotion	19/08/201 8
73	Difference in tax rate	19/08/201 8
74	Quantity discount	19/08/201 8
75	Promotion discount	19/08/201 8
76	Cancellation deadline passed	19/08/201 8
77	Pricing discount	19/08/201 8
78	Volume discount	19/08/201 8
79	Sundry discount	19/08/201 8
8	Returnable container charge included	19/08/201 8
9	Invoice error	19/08/201 8
AW A	bonus for works ahead of schedule	
СВК	bank charges	
CCR	servizio di corriere	
CIN	insurance	
CLB	labelling	
CPK	packing	
CSP	special packing	
CW B	penalty for works behind schedule	

# T44 - additional code type

qualifier of the additional coding of a product

Agency name: eBIZ

tabella cod.: T44

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T44.xml

Code	Description	Adoption note	Date of insertion
CC	colour card		
CL	sales collection		
СО	company identification code		08/09/2017
DY	dye number		
LT	lot number		
MDI	Made in		08/09/2017
MS	manufacturing state		
PKG	packaging		09/09/2014
PL	product line		
RGB	RGB value		
SE	selvedge code		

# T61 - duty or tax or fee type

duty or tax or fee type

Agency name: eBIZ

tabella cod.: T61

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T61.xml

Code	Description	Adoption note	Date of insertion
BOL	stamp duty		01/07/2013
CUD	customs duty		01/07/2013
ENV	environmental tax		01/07/2013
FRE	no tax		01/07/2013
ОТН	other tax charges		01/07/2013
VAT	value added tax		01/07/2013

#### T62 - duty or tax or fee category

duty or tax or fee category

#### Agency name: eBIZ

tabella cod.: T62

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T62.xml

Code	Description	Adoption note	Date of insertion
AA	lower than standard rate		01/07/2013
E	tax not applicable		01/07/2013
н	higher than standard rate		01/07/2013
0	outside scope of tax		01/07/2013
S	standard rate		01/07/2013
Z	zero rate goods		01/07/2013

# T8 - Modes of Transport

way of transport, in general or referred to the specified leg

Agency name: eBIZ

tabella cod.: T8 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T8.xml

Code	Description	Adoption note	Date of insertion
1	MARITIME TRANSPORT		
10	Courier		01/07/2013
2	RAIL TRANSPORT		
3	ROAD TRANSPORT		
4	AIR TRANSPORT		
5	MAIL		
6	AIR + SHIP TRANSPORT		
8	INLAND WATER TRANSPORT		
9	MODE UNKNOWN		

# T9 - ISO4217 - Currency

currency code

Agency name: ISO

tabella cod.: T9 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\_T9.xml

Table not printed: there are 205 elements, more than the maximum specified for printing: 99.