

**Technical rules relating to the
management of invoices pursuant to art.
3, paragraph 1, of Italian Legislative
Decree 148/2018**

Version 2.1

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DOCUMENT STATE

Revisione	Data	Note
1.0	15 February 2019	Baseline
1.1	15 November 2019	EAS code migration from 9921 to 0201
2.0	30 April 2021	Reference to the semantic model with the European standard EN 16931-1:2017 +A1 2019 (E), as well as with the relative errata EN 16931-1:2017+A1:2019/AC:2020 which is an integral part thereof
		Distinction between Cross Border and Domestic invoice: definition and relative application of the new Italian rules, with consequent acceptance of certain tax and accounting information elements typical of the Italian tax system
		Updating of the mapping and translation rules in FatturaPA
2.1	1 April 2022	Further updates of the mapping and translation rules in FatturaPA

List of main changes with respect to the versione 2.0

Mapping Regulation Update (Transmission Data, Discount and Surcharge, Nature)

Paragraphs concerned:

- Appendix 4.1
- Appendix 4.2

Addition of the VAT Category Code and Italian natures conversion table valid only for cross border invoices.

Paragraphs concerned:

- Appendix 5.1

List of main changes with respect to the versione 1.1

Change to the SDI processing process of the invoice file for the verification of compliance with the Italian Extension..

Paragraphs concerned:

- Paragraph 4

European semantic model defined by the EN 16931-1:2017 +A1 2019 (E).

Paragraphs concerned:

- Paragraph 4.1.1
- Paragraph 4.1.2
- Paragraph 5 – Appendix 1

Application of the Italian rules (including implementation of the Split Payment, Stamp Duty, Social Security Fund, Tax System, AIC Medication)

Paragraphs concerned:

- Paragraph 4.1.3
- Paragraph 6 – Appendix 2
- Paragraph 7 – Appendix 3

Mapping rules update (including the implementation of Split Payment, Stamp Duty, Social Security Fund, Tax System, AIC Medication)

Paragraphs concerned:

- Paragraph 8 – Appendix 4

1 DEFINITIONS

For the purposes of this document, the following definitions apply:

- *Directive 2014/55/EU*, the Directive of the European Parliament and of the Council of 16 April 2014, number 55, relating to electronic invoicing in public procurement;
- *Technical rules*, this document;
- *IPA (Index of Public Administrations)*, the official archive of public bodies and public service managers, managed by the *Agency for digital Italy* (AgID);
- *IPA code*, the unique alphanumeric code that identifies each organisational unit registered on the Public Administration Index (IPA);
- *SDI (Interchange system)*, the system referred to in law 244/2007, art. 1 paragraphs 211 and 212, managed by the Revenue Agency;
- *XML (Extensible Markup Language)*, the set of rules for structuring the data being processed in text format, compliant with W3C recommendation Extensible Markup Language (XML);
- *XMLPA*, invoice represented according to the format referred to in Annex A to Italian Ministerial Decree 55/2013;
- *Semantic model*, the structured and logically interrelated series of terms and meanings that specify the essential elements of an electronic invoice, as defined by the CEN (European Committee for Standardisation) with the European Standard EN 16931-1:2017 +A1 2019 (E) as well as with the related errata EN 16931-1:2017+A1:2019/AC:2020 which constitutes, with validity 27 August 2020, an integral part thereof;
- *UBL (Universal Business Language)*, ISO/IEC 19845 standard XML syntax in version 2.1, which defines an open library of 61 electronic business documents including the invoice;
- *CII (Cross Industry Invoice)*, UN/CEFACT standard, which defines a data model and syntax for the electronic invoice; the version referred to in this document is 2.0;
- *CEN compliant formats*, the syntax defined by CEN in the technical standard EN 16931-2;
- *CIUS-IT*, the set of rules valid for invoices issued to Italian contracting authorities and contracting entities, defined on the basis of the provisions of the European standard EN 16931-1:2017 +A1 2019 (E) and errata referred to in item 8 above, additional to those of the semantic model and syntax *UBL* and *CII*. Failure to comply with these rules causes the invoice to be rejected.

2 SCOPE AND PURPOSE OF THIS DOCUMENT

This document contains the technical rules of the management process by the Exchange System of electronic invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018.

In particular, a description is provided of the rules of the process of receiving, checking and forwarding invoices in *UBL* (*Universal Business Language*) or *CII* (*Cross Industry Invoice*) from abroad (hereinafter Cross Border) and those of an invoice in customised UBL format for Italy within the national territory (hereinafter Domestic).

These specifications are derived from ***Specifications of the technical rules referred to in Annex B of Italian Ministerial Decree 55 of 3 April 2013*** (hereinafter SDI specifications), a document to which reference should be made unless otherwise regulated in the following paragraphs.

3 METHODS OF ISSUING AND TRANSMITTING INVOICES

This paragraph indicates the rules for issuing and transmitting through SDI an electronic invoice, in cases where one of the formats provided for by the rules on electronic invoicing in public procurement is adopted (therefore expressed in the syntax UBL or CII), according to the rules of the European semantic model, and those introduced with CIUS-IT.

It is specified that the EN16931 defines

- Core Invoice Usage Specifications as that set of rules that constitute a "restriction" of the core Invoice,
- Extension as that set of rules that "extend" the semantic model the core Invoice.

The clarification is combined in this document in the adoption of three groups of rules:

- A. CIUS (or restrictions) that must be respected by incoming cross-border invoices;
- B. CIUS (or restrictions) which must be respected by domestic invoices (and which are added to the restrictions in the previous letter A);
- C. Extension (or extensions) that must be respected by domestic invoices (and which are in addition to the restrictions in the previous letters A and B).

The complex of additional rules and controls thus composed for domestic invoices, guarantees compliance of the invoice with the Italian tax system.

Both CIUS-IT and the Extensions are described in the remainder of the document.

In the event that the issuer has chosen the qualified electronic signature as a tool to guarantee authenticity and integrity, pursuant to art. 233 of the dir. 2010/45/EU, the following types of signature must be used:

1. CAdES-BES format (CMS Advanced Electronic Signatures) with structure adhering to the public specification ETSI TS 101 733 V1.7.4, as required by current legislation on the subject starting from 1 September 2010;
2. XAdES-BES format (XML Advanced Electronic Signatures) with structure adhering to the public specification ETSI TS 101 903 version 1.4.1, as required by current legislation on the subject starting from 1 September 2010; within the XML signature format, the only accepted method is the "enveloped" one

3.1 NAME OF THE FILES TO BE TRANSMITTED

The nomenclature of the file to be transmitted to the SDI remains unchanged with respect to that established in SDI specifications, as well as the differentiation regarding the value to be attributed to the 'country code'

Country code	Unique identifier of the transmitting subject	Progressive unique identifier of the file
--------------	---	---

In particular, the 'country code', always consisting of two characters, must not be a code expressed according to the ISO 3166-1 alpha-2 code standard, but assumes one of the following default values:

- **I** for invoices in *CII* format
- **U** for invoices in *UBL* format.

The separator between the second and third elements of the file name is the underscore ("_") character, ASCII code 95.

E.g.:

UB12345678901_00001.xml

I199999999999_00002.xml

it is however possible to transmit a file in compressed format containing one or more files also issued in different formats (*XMLPA*, *UBL*, *CII*). The only compression format accepted is the ZIP format; in this case the file name reflects the nomenclature established in *SDI specifications* also for the 'country code' component

E.g.: *DK88888888_00001.zip*

which contains, by way of example, an invoice in *CII*, one in *UBL* and one in *XMLPA*

I199999999999_00002.xml

UB12345678901_00003.xml

DK88888888_00004.xml

Each file sent to the SDI must have a name other than any other file sent previously.

3.2 CHANNELS FOR THE TRANSMISSION OF INVOICES AND NOTIFICATIONS

Regarding use of the transmission channels of the files containing the invoices in UBL and CII and of the messages of receipt and notification, the interview with the SDI takes place through one of the methods regulated in the SDI Specifications: certified e-mail (PEC service), application cooperation on the Internet (SDICoop service), SFTP protocol (SDIFTP service) and web through the Invoices and Remuneration portal (<https://ivaservizi.agenziaentrate.gov.it/portale/>).

Reference should be made to the SDI specifications for further details on the characteristics of each individual channel.

4 PROCEDURE FOR SENDING THE INVOICE TO THE SDI

The flow of sending an electronic invoice issued in UBL or CII is characterised by the following stages.

The issuer prepares the invoice in compliance with the semantic and syntactic rules described in the [paragraph 4.1](#).

The file thus generated is transmitted to the SDI through the channels and methods illustrated in the [chapter 3](#).

The SDI proceeds with processing of the file through:

- the verification of compliance of the invoice sent with respect to the semantic model and format syntax (UBL or CII);
- verification of compliance with the Italian CIUS;
- verification of compliance with the Italian extension for Domestic invoices;
- a translation step from the original format (UBL or CII) to the format XMLPA;
- affixing of a CAdES format signature with a certificate issued by the Revenue Agency to the translated file;
- the execution of the checks provided for in the SDI specifications on the 'translated' file;
- Sending of the 'translated' file, the conversion report and the original file to the recipient and related notifications to the sender.

4.1 HOW TO PREPARE THE INVOICE FILE

The following paragraphs describe the rules and constraints for preparing an invoice file in *UBL* or *CII*.

4.1.1. SEMANTIC RULES

The file prepared in *UBL* or *CII* must respect the European semantic model defined by the EN 16931-1:2017 +A1 2019 (E) (**Errore. L'origine riferimento non è stata trovata.**) of which it is recalled that the relative errata EN 16931-1:2017+A1:2019/AC:2020 constitutes, with validity 27 August 2020, an integral part thereof.

4.1.2. SYNTACTIC RULES

The file, prepared in a format compatible with the EN 16931-1:2017 +A1 2019 (E) and its errata, must be consistent with the syntaxes listed in the CEN TS 16931-2 document

- UBL 2.1, for files in UBL
- UN/CEFACT CII 16B for CII format files.

4.1.3. ITALIAN RULES

4.1.3.1. DEFINITION OF THE ITALIAN CORE INVOICE USAGE SPECIFICATION

The rules of *CIUS-IT* complete those already provided for by the semantic model and by each of the syntaxes indicated by the standard, ensuring that the invoice file, compiled in compliance with them, contains all the elements to be accepted and transmitted.

Triggering of the CIUS relating to letter B referred to in paragraph 3 above, or the domestic CIUS, is activated when the BT-40 “Seller country code” is valued at IT; while the CIUS relating to the letter A referred to in paragraph 3 above, or the cross-border CIUS, are activated when the BT-55 “Buyer country code” is populated with IT and the BT-40 is different from IT.

The CIUS-IT is identified, within the file in which the invoice is represented, discriminating according to the value present in BT-40 and BT-55 by means of the following entries that value the BT-24:

- BT-40 equals to IT, then:

BT-24	1..1	Specification identification	urn:cen.eu:en16931:2017#compliant#urn:fatturapa.gov.it:CIUS-IT:2.0.0#conformant#urn:fatturapa.gov.it:EXT-IT:1.0.0
-------	------	------------------------------	---

- BT-40 different from IT e BT-55 equals to IT, then:

BT-24	1..1	Specification identification	urn:cen.eu:en16931:2017#compliant#urn:fatturapa.gov.it:CIUS-IT:2.0.0
-------	------	------------------------------	---

By way of example and not exhaustively, it is shown below how the identifier is expressed in the two syntaxes if the invoice is cross-border (i.e. BT-40 different from IT and BT-55 equal to IT):

for **UBL 2.1**

```
<cbc:CustomizationID>
  urn:cen.eu:en16931:2017#compliant#urn:fatturapa.gov.it:CIUS-IT:2.0.0
</cbc:CustomizationID>
```

for **UN/CEFACT CII 16B**

```
<rsm:ExchangedDocumentContext>
  <ram:GuidelineSpecifiedDocumentContextParameter>
    <ram:ID>
      urn:cen.eu:en16931:2017#compliant#urn:fatturapa.gov.it:CIUS-IT:2.0.0
    </ram:ID>
    </ram:GuidelineSpecifiedDocumentContextParameter>
  </rsm:ExchangedDocumentContext>
```

CIUS-IT provides for specific use and restrictions on the information elements (BT - Business Term) of the semantic model so that invoices expressed in the languages provided for by the European directive can be transmitted to the recipient Public Administrations through the SDI.

The rules defined within the CIUS-IT are listed in **Errore. L'origine riferimento non è stata trovata..**

Directions for delivery

To define the buyer's electronic address, the syntax provided by the European standard on electronic invoicing (EN16931) is used, which makes it possible to declare both the electronic address identifier and the identification scheme on which it is based on the invoice.

The identification scheme "0201" is the code in the list of EAS codes (Electronic Address Scheme) corresponding to the Index of Public Administrations, that contains a list of all the unique electronic addresses that can be used.

In the section dedicated to the buyer, the electronic address tag must be accompanied by a specific attribute (schemeID) containing the value "0201".

Below is an example of how the tag will be constructed assuming that "UFF001" is an IPA code:

- for UBL invoice:

```
<cbc:EndpointID schemeID=" 0201 ">UFF001</cbc:EndpointID>
```

- For CII invoice:

```
<ram:URIID schemeID="0201">UFF001</ram:URIID>
```

4.1.3.2. DEFINITION OD EXTENSIONS

For domestic invoices, in addition to CIUS-IT, as described above, a series of "Extensions" are also valid (see what is illustrated in paragraph 3, letter C).

As a domestic invoice is recognised because it includes the value of BT-40 with the initials of the country of origin, that is, in this case, the initials IT (Italy), then it will need to be prepared in such a way as to respond both to the semantic restrictions of CIUS-IT and to the rules defined on further elements through the Extensions, in order to guarantee compliance with Italian tax peculiarities.

4.2. TRANSLATION PROCESS

The invoice files that have passed the checks referred to in sections 1 and 2 of paragraph 4.3, are passed to the translation service which has the purpose of producing an XML file in the XMLPA.

The “translated” XML file differs from the file in XMLPA “native” from the nomenclature (see paragraph 3.1).

The translated file in XMLPA contains, as attachments (tag <Attachment>):

- the original invoice file, recognisable by the value contained in the field<AttachmentName> :

<AttachmentName> original_invoice </AttachmentName>

- any file in “.txt” format containing the list of unmapped values, recognisable by the value contained in the field<AttachmentName> :

<AttachmentName>not-mapped-values.txt</AttachmentName>

- any file in ".csv" format containing the list of truncated values because they are longer than the maximum expected in the XMLPA format, recognisable by the value contained in the field<AttachmentName> :

<AttachmentName>trimmed_fields.csv</AttachmentName>.

4.3. CHECKS

The SDI, for each file correctly received, carries out a series of checks in preparation for forwarding of it to the recipient. Failure to pass these checks generates the rejection of the file which, consequently, is not forwarded to the recipient of the invoice

Some types of control do not depend on the type of file (in "CEN compliant" format or in the XMLPA format), in particular the controls:

- on compliance with the file naming rules;
- of uniqueness of the file;
- of integrity and validity of the signature (for signed files);
- on compliance with the general rules of structure of a file in XML format.

Other types of controls are reserved only for files in CEN-compliant format. In particular:

Syntactic check

The verification is performed in order to verify the compliance of the UBL or CII file with the respective XSD schemes; if the check fails, the file is rejected with the following reason:

Code 00701 - File does not conform to the correct syntax (in the description of the message there is a precise indication of the non-conformity, as shown in the parsing of the file)

Semantic verification

Verification is performed in order to intercept UBL or CII file cases that are not compliant with semantic data model of the core elements of an electronic invoice; if the check fails, the file is rejected with the following reason:

Code 00702 - File not compliant with the semantic model (in the description of the message the precise indication of the non-compliance is reported, as shown in the parsing of the file).

CIUS verification

Verification is performed in order to intercept file UBL or CII cases that do not comply with the restrictions provided for by the CIUS-IT; if the check fails, the file is rejected with the following reason:

Code 00703 - File not compliant with the CIUS-IT and/or the Extensions (the description of the message contains the precise indication of the non-compliance, as shown in the parsing of the file).

The controls applied to the translated file are those provided for in the Technical Specifications referred to in Annexes A and B of Italian Ministerial Decree 55/2013 for files in *XMLPA*.

4.4. RECEIPT/NOTIFICATION MANAGEMENT

The process involves the exchange between the parties of receipts/notifications which constitute, for the subjects who receive them, feedback on the processing of the file and on the progress of the invoicing process.

The types of receipts/notifications remain those defined in the SDI Specifications and are forwarded through the same channel used for transmission of the invoice.

Also with regard to the nomenclature of notifications, the same rules defined in the SDI specifications, with which it will be possible, through the 'country code' component, to distinguish the type of file transmitted (XMLPA, UBL, CII).

Bilingualism of the Rejection Notice

With regard to the information describing the errors present in the 'rejection notification', Italian-English bilingualism is envisaged for all types of invoices received by the SDI.

The 'rejection notification' maintains the same structure already provided for by the SDI specifications, with the duplication of the <Error> tag to manage bilingualism: the single tag will be repeated twice with the first occurrence valued for the Italian language and the second for its translation into English.

Example:

```
[...]
<IdentificativoSdl>141912648</IdentificativoSdl>
  <NomeFile>UB01234567890_00338.xml</NomeFile>
  <DataOraRicezione>2019-02-14T17:12:54.000+01:00</DataOraRicezione>
  <ListaErrori>
    <Errore>
      <Codice>00404</Codice>
      <Descrizione>Fattura duplicata: Fattura duplicata numero PE000005
                    del 30/11/2018, posizione nel lotto 1</Descrizione>
    </Errore>
    <Errore>
      <Codice>00404</Codice>
      <Descrizione>Duplicated Invoice : Duplicated Invoice number PE000005
                    of 30/11/2018, position 1 in the lot</Descrizione>
    </Errore>
  </ListaErrori>
  <MessagId>1125772081</MessagId>
[...]
```

APPENDIX 1: EUREPEAN SEMANTIC MODEL

The model represented in this Appendix is that established by the standard English-language journal of the EN 16931-1:2017 +A1:2019 (E) (November 2019 edition) and related errata EN 16931-1:2017+A1:2019/AC:2020 which constitutes, with validity 27 August 2020, an integral part thereof.

The standard is published on the website of the Italian Standardisation Body (www.uni.com) in the area Catalogue-Standards and replaces UNI EN 16931-1:2017; the contents of the published standard are accessible after registration.

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In case of uncertainty, users must always refer to the content of the publication provided by UNI which makes the official authorised text available at the following link: <http://store.uni.com/catalogo/index.php/uni-en-16931-1-2019.html>.

Regarding the errata, reference to the following link is valid: : <http://store.uni.com/catalogo/en-16931-1-2017-a1- 2019-ac-2020>.

The suffix Type has been removed from the values listed in the column Semantic data type for improved readability.

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-1	+	1..1	Invoice number	A unique identification of the Invoice.	The sequential number required in Article 226(2) of the directive 2006/112/EC [2], to uniquely identify the Invoice within the business context, time-frame, operating systems and records of the Seller. It may be based on one or more series of numbers, which may include alphanumeric characters. No identification scheme is to be used.	R56	Identifier
BT-2	+	1..1	Invoice issue date	The date when the Invoice was issued.		R56	Date
BT-3	+	1..1	Invoice type code	A code specifying the functional type of the Invoice.	Commercial invoices and credit notes are defined according the entries in UNTDID 1001 [6]. Other entries of UNTDID 1001 [6] with specific invoices or credit notes may be used if applicable.	R44	Code

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-5	+	1..1	Invoice currency code	The currency in which all Invoice amounts are given, except for the Total VAT amount in accounting currency.	Only one currency shall be used in the Invoice, except for the Invoice total VAT amount in accounting currency (BT-111) in accordance with article 230 of Directive 2006/112/EC on VAT [2]. The lists of valid currencies are registered with the ISO 4217 Maintenance Agency "Codes for the representation of currencies and funds".	R54, R47	Code
BT-6	+	0..1	VAT accounting currency code	The currency used for VAT accounting and reporting purposes as accepted or required in the country of the Seller.	Shall be used in combination with the Invoice total VAT amount in accounting currency (BT-111) when the VAT accounting currency code differs from the Invoice currency code. The lists of valid currencies are registered with the ISO 4217 Maintenance Agency "Codes for the representation of currencies and funds". Please refer to Article 230 of the Council Directive 2006/112/EC [2] for more information.	R54	Code

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-7	+	0..1	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.	The tax point is usually the date goods were supplied or services completed (the 'basic tax point'). There are some variations. Please refer to Article 226 (7) of the Council Directive 2006/112/EC [2] for more information. This element is required if the Value added tax point date is different from the Invoice issue date. Both Buyer and Seller should use the Tax Point Date when provided by the Seller. The use of BT-7 and BT-8 is mutually exclusive.	R45 R46	Date
BT-8	+	0..1	Value added tax point date code	The code of the date when the VAT becomes accountable for the Seller and for the Buyer.	The code shall distinguish between the following entries of UNTDID 2005 [6]: - Invoice document issue date - Delivery date, actual - Paid to dateThe Value added tax point date code is used if the Value added tax point date is not known when the invoice is issued. The use of BT-8 and BT-7 is mutually exclusive.	R45 R46	Code
BT-9	+	0..1	Payment due date	The date when the payment is due.	The payment due date reflects the due date of the net payment. For partial payments it states the first net due date. The corresponding description of more complex payment terms can be stated in BT-20 Payment terms.	R60	Date
BT-10	+	0..1	Buyer reference	An identifier assigned by the Buyer used for internal routing purposes.	The identifier is defined by the Buyer (e.g. contact ID, department, office id, project code), but provided by the Seller in the Invoice.	R8	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-11	+	0..1	Project reference	The identification of the project the invoice refers to		R44	Document reference
BT-12	+	0..1	Contract reference	The identification of a contract.	The contract identifier should be unique in the context of the specific trading relationship and for a defined time period.	R7	Document reference
BT-13	+	0..1	Purchase order reference	An identifier of a referenced purchase order, issued by the Buyer.		R5, R56	Document reference
BT-14	+	0..1	Sales order reference	An identifier of a referenced sales order, issued by the Seller.		R41	Document reference
BT-15	+	0..1	Receiving advice reference	An identifier of a referenced receiving advice.		R10, R56	Document reference
BT-16	+	0..1	Despatch advice reference	An identifier of a referenced despatch advice.		R9, R56	Document reference
BT-17	+	0..1	Tender or lot reference	The identification of the call for tender or lot the invoice relates to.	In some countries a reference to the call for tender that has led to the contract shall be provided.	R7, R4	Document reference
BT-18	+	0..1	Invoiced object identifier	An identifier for an object on which the invoice is based, given by the Seller.	It may be a subscription number, telephone number, meter point, vehicle, person etc., as applicable.	R33	Identifier
			Scheme identifier	The identification scheme identifier of the Invoiced object identifier.	If it may be not clear for the receiver what scheme is used for the identifier, a conditional scheme identifier should be used that shall be chosen from the UNTDID 1153 code list [6] entries.		
BT-19	+	0..1	Buyer accounting reference	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.		R2, R4	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-20	+	0..1	Payment terms	A textual description of the payment terms that apply to the amount due for payment (Including description of possible penalties).	This element may contain multiple lines and multiple terms.	R60	Text
BG-1	+	0..n	INVOICE NOTE	A group of business terms providing textual notes that are relevant for the invoice, together with an indication of the note subject		R56	
BT-21	++	0..1	Invoice note subject code	The subject of the textual note in BT-22.	To be chosen from the entries in UNTDID 4451 [6].	R56	Text
BT-22	++	1..1	Invoice note	A textual note that gives unstructured information that is relevant to the Invoice as a whole.	Such as the reason for any correction or assignment note in case the invoice has been factored	R56	Text
BG-2	+	1..1	PROCESS CONTROL	A group of business terms providing information on the business process and rules applicable to the Invoice document.		R44	
BT-23	++	0..1	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.	To be specified by the Buyer.	R44	Text
BT-24	++	1..1	Specification 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.	This identifies compliance or conformance to this document. Compliant invoices specify: urn:cen.eu:en16931:2017. Invoices, compliant to a user specification may identify that user specification here. No identification scheme is to be used.	R44	Identifier

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BG-3	+	0..n	PRECEDING INVOICE REFERENCE	A group of business terms providing information on one or more preceding Invoices.	To be used in case: - a preceding invoice is corrected - preceding partial invoices are referred to from a final invoice -preceding pre-payment invoices are referred to from a final invoice	R11 R12	
BT-25	++	1..1	Preceding Invoice reference	The identification of an Invoice that was previously sent by the Seller.		R11 R12	Document reference
BT-26	++	0..1	Preceding Invoice issue date	The date when the Preceding Invoice was issued.	The Preceding Invoice issue date shall be provided in case the Preceding Invoice identifier is not unique.	R11 R12	Date
BG-4	+	1..1	SELLER	A group of business terms providing information about the Seller.		R48	
BT-27	++	1..1	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.		R48	Text
BT-28	++	0..1	Seller trading name	A name by which the Seller is known, other than Seller name (also known as Business name).	This may be used if different from the Seller name.	R48	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-29	++	0..n	Seller identifier	An identification of the Seller.	For many systems, the Seller identifier is a key piece of information. Multiple Seller identifiers may be assigned or specified. They may be differentiated by using various identification schemes. If no scheme is specified, it should be known by Buyer and Seller, e.g. a previously exchanged Buyer assigned identifier of the Seller.	R57	Identifier
		0..1	Scheme identifier	The identification scheme identifier of the Seller identifier.	If used, the identification scheme identifier shall be chosen from the entries of the list published by the ISO/IEC 6523 maintenance agency.		
BT-30	++	0..1	Seller legal registration identifier	An identifier issued by an official registrar that identifies the Seller as a legal entity or person.	If no identification scheme is specified, it should be known by Buyer and Seller.	R52	Identifier
		0..1	Scheme identifier	The identification scheme identifier of the Seller legal registration identifier.	If used, the identification scheme shall be chosen from the entries of the list published by the ISO/IEC 6523 maintenance agency.		
BT-31	++	0..1	Seller VAT identifier	The Seller's VAT identifier (also known as Seller VAT identification number).	VAT number prefixed by a country code. A VAT registered Supplier shall include his VAT ID, except when he uses a tax representative.	R52	Identifier
BT-32	++	0..1	Seller tax registration 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.	This information may affect how the Buyer settles the payment (such as for social security fees). E.g. in some countries, if the Seller is not registered as a tax paying entity then the Buyer is required to withhold the amount of the tax and pay it on behalf of the Seller.	R47	Identifier
BT-33	++	0..1	Seller additional legal information	Additional legal information relevant for the Seller.	Such as share capital.	R47	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-34	++	0..1	Seller electronic address	Identifies the Seller's electronic address to which the application level response to the invoice may be delivered.	The scheme identifier shall be chosen from a list to be maintained by the Connecting Europe Facility.	R13, R57	Identifier
		1..1	Scheme identifier	The identification scheme identifier of the Seller electronic address.			
BG-5	++	1..1	SELLER POSTAL ADDRESS	A group of business terms providing information about the address of the Seller.	Sufficient components of the address are to be filled to comply with legal requirements.	R53	
BT-35	+++	0..1	Seller address line 1	The main address line in an address.	Usually the street name and number or post office box.	R53	Text
BT-36	+++	0..1	Seller address line 2	An additional address line in an address that can be used to give further details supplementing the main line.		R53	Text
BT-162	+++	0..1	Seller address line 3	An additional address line in an address that can be used to give further details supplementing the main line.		R53	Text
BT-37	+++	0..1	Seller city	The common name of the city, town or village, where the Seller address is located.		R53	Text
BT-38	+++	0..1	Seller post code	The identifier for an addressable group of properties according to the relevant postal service.	Such as a ZIP code or a post code.	R53	Text
BT-39	+++	0..1	Seller country subdivision	The subdivision of a country.	Such as a region, a county, a state, a province, etc.	R53	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-40	+++	1..1	Seller country code	A code that identifies the country.	If no tax representative is specified, this is the country where VAT is liable. The lists of valid countries are registered with the EN ISO 3166-1 Maintenance agency, "Codes for the representation of names of countries and their subdivisions".	R53	Code
BG-6	++	0..1	SELLER CONTACT	A group of business terms providing contact information about the Seller.		R57	
BT-41	+++	0..1	Seller contact point	A contact point for a legal entity or person.	Such as person name, contact identification, department or office identification.	R57	Text
BT-42	+++	0..1	Seller contact telephone number	A phone number for the contact point.		R57	Text
BT-43	+++	0..1	Seller contact email address	An e-mail address for the contact point.		R57	Text
BG-7	+	1..1	BUYER	A group of business terms providing information about the Buyer.		R57	
BT-44	++	1..1	Buyer name	The full name of the Buyer.		R57	Text
BT-45	++	0..1	Buyer trading name	A name by which the Buyer is known, other than Buyer name (also known as Business name).	This may be used if different from the Buyer name.	R57	Text
BT-46	++	0..1	Buyer identifier	An identifier of the Buyer.	If no scheme is specified, it should be known by Buyer and Seller, e.g. a previously exchanged Seller assigned identifier of the Buyer.	R57	Identifier
		0..1	Scheme identifier	The identification scheme identifier of the Buyer identifier.	If used, the identification scheme shall be chosen from the entries of the list published by the ISO/IEC 6523 maintenance agency.		

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-47	++	0..1	Buyer legal registration identifier	An identifier issued by an official registrar that identifies the Buyer as a legal entity or person.	If no identification scheme is specified, it should be known by Buyer and Seller, e.g. the identifier that is exclusively used in the applicable legal environment.	R47, R52, R57	Identifier
		0..1	Scheme identifier	The identification scheme identifier of the Buyer legal registration identifier.	If used, the identification scheme shall be chosen from the entries of the list published by the ISO/IEC 6523 maintenance agency.		
BT-48	++	0..1	Buyer VAT identifier	The Buyer's VAT identifier (also known as Buyer VAT identification number).	VAT number prefixed by a country code based on EN ISO 3166-1 "Codes for the representation of names of countries and their subdivisions"	R45, R52, R57	Identifier
BT-49	++	0..1	Buyer electronic address	Identifies the Buyer's electronic address to which the invoice is delivered.	The scheme identifier shall be chosen from a list to be maintained by the Connecting Europe Facility.	R13, R57	Identifier
		1..1	Scheme identifier	The identification scheme identifier of the Buyer electronic address.			
BG-8	++	1..1	BUYER POSTAL ADDRESS	A group of business terms providing information about the postal address for the Buyer.	Sufficient components of the address are to be filled to comply with legal requirements.	R53	
BT-50	+++	0..1	Buyer address line 1	The main address line in an address.	Usually the street name and number or post office box.	R53	Text
BT-51	+++	0..1	Buyer address line 2	An additional address line in an address that can be used to give further details supplementing the main line.		R53	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-163	+++	0..1	Buyer address line 3	An additional address line in an address that can be used to give further details supplementing the main line.		R53	Text
BT-52	+++	0..1	Buyer city	The common name of the city, town or village, where the Buyer's address is located.		R53	Text
BT-53	+++	0..1	Buyer post code	The identifier for an addressable group of properties according to the relevant postal service.	Such as a ZIP code or a post code.	R53	Text
BT-54	+++	0..1	Buyer country subdivision	The subdivision of a country.	Such as a region, a county, a state, a province, etc.	R53	Text
BT-55	+++	1..1	Buyer country code	A code that identifies the country.	The lists of valid countries are registered with the EN ISO 3166-1 Maintenance agency, "Codes for the representation of names of countries and their subdivisions".	R53	Code
BG-9	++	0..1	BUYER CONTACT	A group of business terms providing contact information relevant for the Buyer.	Contact details can be given by the Buyer at the time of the ordering or as master data exchanged prior to ordering. Contact details should not be used for the purpose of routing the received Invoice internally by the recipient; the Buyer reference identifier should be used for this purpose.	R57	
BT-56	+++	0..1	Buyer contact point	A contact point for a legal entity or person.	Such as person name, contact identification, department or office identification.	R57	Text
BT-57	+++	0..1	Buyer contact telephone number	A phone number for the contact point.		R57	Text
BT-58	+++	0..1	Buyer contact email address	An e-mail address for the contact point.		R57	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BG-10	+	0..1	PAYEE	A group of business terms providing information about the Payee, i.e. the role that receives the payment.	The role of Payee may be fulfilled by another party than the Seller, e.g. a factoring service.	R1, R57	
BT-59	++	1..1	Payee name	The name of the Payee.	Shall be used when the Payee is different from the Seller. The Payee name may however be the same as the Seller name.	R1, R57	Text
BT-60	++	0..1	Payee identifier	An identifier for the Payee.	If no scheme is specified, it should be known by Buyer and Seller, e.g. a previously exchanged Buyer or Seller assigned identifier.	R1, R57	Identifier
		0..1	Scheme identifier	The identification scheme identifier of the Payee identifier.	If used, the identification scheme shall be chosen from the entries of the list published by the ISO/IEC 6523 maintenance agency.		
BT-61	++	0..1	Payee legal registration identifier	An identifier issued by an official registrar that identifies the Payee as a legal entity or person.	If no scheme is specified, it should be known by Buyer and Seller, e.g. the identifier that is exclusively used in the applicable legal environment.	R1	Identifier
		0..1	Scheme identifier	The identification scheme identifier of the Payee legal registration identifier.	If used, the identification scheme shall be chosen from the entries of the list published by the ISO/IEC 6523 maintenance agency.		
BG-11	+	0..1	SELLER TAX REPRESENTATIVE PARTY	A group of business terms providing information about the Seller's tax representative.		R57	
BT-62	++	1..1	Seller tax representative name	The full name of the Seller's tax representative party.		R57	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-63	++	1..1	Seller tax representative VAT identifier	The VAT identifier of the Seller's tax representative party.	VAT number prefixed by a country code based on EN ISO 3166-1 "Codes for the representation of names of countries and their subdivisions".	R52	Identifier
BG-12	++	1..1	SELLER TAX REPRESENTATIVE POSTAL ADDRESS	A group of business terms providing information about the postal address for the tax representative party.	The Seller tax representative name/postal address shall be provided in the invoice, if the Seller has a tax representative who is liable to pay the VAT due. Sufficient components of the address are to be filled to comply with legal requirements.	R53	
BT-64	+++	0..1	Tax representative address line 1	The main address line in an address.	Usually the street name and number or the post office box.	R53	Text
BT-65	+++	0..1	Tax representative address line 2	An additional address line in an address that can be used to give further details supplementing the main line.		R53	Text
BT-164	+++	0..1	Tax representative address line 3	An additional address line in an address that can be used to give further details supplementing the main line.		R53	Text
BT-66	+++	0..1	Tax representative city	The common name of the city, town or village, where the tax representative address is located.		R53	Text
BT-67	+++	0..1	Tax representative post code	The identifier for an addressable group of properties according to the relevant postal service.	Such as a ZIP code or a post code.	R53	Text
BT-68	+++	0..1	Tax representative country subdivision	The subdivision of a country.	Such as a region, a county, a state, a province, etc.	R53	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-69	+++	1..1	Tax representative country code	A code that identifies the country.	Country where VAT is liable. The lists of valid countries are registered with the EN ISO 3166-1 Maintenance agency, "Codes for the representation of names of countries and their subdivisions".	R53	Code
BG-13	+	0..1	DELIVERY INFORMATION	A group of business terms providing information about where and when the goods and services invoiced are delivered.		R31, R32, R57	
BT-70	++	0..1	Deliver to party name	The name of the party to which the goods and services are delivered.	Shall be used if the Deliver to party is different from the Buyer.	R57	Text
BT-71	++	0..1	Deliver to location identifier	An identifier for the location at which the goods and services are delivered.	If no scheme is specified, it should be known by Buyer and Seller, e.g. a previously exchanged Buyer or Seller assigned identifier.	R32	Identifier
			Scheme identifier	The identification scheme identifier of the Deliver to location identifier.	If used, the identification scheme shall be chosen from the entries of the list published by the ISO/IEC 6523 maintenance agency.		
BT-72	++	0..1	Actual delivery date	the date on which the supply of goods or services was made or completed.		R31	Date
BG-14	++	0..1	INVOICING PERIOD	A group of business terms providing information on the invoice period.	Used to indicate when the period covered by the invoice starts and when it ends. Also called delivery period.	R34	
BT-73	+++	0..1	Invoicing period start date	The date when the Invoice period starts.	The initial date of delivery of goods or services.	R34	Date
BT-74	+++	0..1	Invoicing period end date	The date when the Invoice period ends.	The date on which the delivery of goods or services was completed.	R34	Date

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BG-15	++	0..1	DELIVER TO ADDRESS	A group of business terms providing information about the address to which goods and services invoiced were or are delivered.	In the case of pick-up, the deliver to address is the pick-up address. Sufficient components of the address are to be filled to comply with legal requirements.	R32	
BT-75	+++	0..1	Deliver to address line 1	The main address line in an address.	Usually the street name and number.	R32	Text
BT-76	+++	0..1	Deliver to address line 2	An additional address line in an address that can be used to give further details supplementing the main line.		R32	Text
BT-165	+++	0..1	Deliver to address line 3	An additional address line in an address that can be used to give further details supplementing the main line.		R32	Text
BT-77	+++	0..1	Deliver to city	The common name of the city, town or village, where the deliver to address is located.		R32	Text
BT-78	+++	0..1	Deliver to post code	The identifier for an addressable group of properties according to the relevant postal service.	Such as a ZIP code or a post code.	R32	Text
BT-79	+++	0..1	Deliver to country subdivision	The subdivision of a country.	Such as a region, a county, a state, a province, etc.	R32	Text
BT-80	+++	1..1	Deliver to country code	A code that identifies the country.	The lists of valid countries are registered with the EN ISO 3166-1 Maintenance agency, "Codes for the representation of names of countries and their subdivisions".	R32	Code
BG-16	+	0..1	PAYMENT INSTRUCTIONS	A group of business terms providing information about the payment.		R58	

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-81	++	1..1	Payment means type code	The means, expressed as code, for how a payment is expected to be or has been settled.	Entries from the UNTDID 4461 code list [6] shall be used. Distinction should be made between SEPA and non-SEPA payments, and between credit payments, direct debits, card payments and other instruments.	R58	Code
BT-82	++	0..1	Payment means text	The means, expressed as text, for how a payment is expected to be or has been settled.	Such as cash, credit transfer, direct debit, credit card, etc.	R58	Text
BT-83	++	0..1	Remittance information	A textual value used to establish a link between the payment and the Invoice, issued by the Seller.	Used for creditor's critical reconciliation information. This information element helps the Seller to assign an incoming payment to the relevant payment process. When specifying the textual value, which is commonly the invoice number of the invoice being paid, but may be another seller reference, the buyer should indicate this reference in his payment order when executing the payment. In a payment transaction this reference is transferred back to the Seller as Remittance Information.	R56, R62	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
					<p>In order to allow for automatic processing of cross-border SEPA payments, only Latin characters should be used in this field, with a maximum of 140 characters. Reference section 1.4 of the SEPA credit transfer and SEPA direct debit scheme implementation guides [13] and [14] for details of the allowed characters. Other rules may apply for SEPA payments within national borders.</p> <p>If remittance information is structured according to the ISO 11649:2009 standard [16] for Structured RF Creditor Reference, it shall be mapped to the Structured Remittance Information Creditor Reference field in SEPA payments messages.</p> <p>If remittance information is structured according to the EACT standard for automated reconciliation [17], it shall be mapped to the Unstructured Remittance Information field in SEPA payments messages."</p> <p>If remittance information is to be mapped to the End To End Identification field or to the Structured Remittance Information Creditor Reference field in SEPA payments messages, then in addition to the Latin character set restriction, the content shall not start or end with a '/' and the content shall not contain '//'. See reference [15].</p>		
BG-17	++	0..n	CREDIT TRANSFER	A group of business terms to specify credit transfer payments.		R58	

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-84	+++	1..1	Payment account identifier	A unique identifier of the financial payment account, at a payment service provider, to which payment should be made.	Such as IBAN (in case of a SEPA payment) or a national account number.	R61, R65	Identifier
BT-85	+++	0..1	Payment account name	The name of the payment account, at a payment service provider, to which payment should be made.		R61, R65	Text
BT-86	+++	0..1	Payment service provider identifier	An identifier for the payment service provider where a payment account is located.	Such as a BIC or a national clearing code where required. No identification scheme to be used.	R61, R65	Identifier
BG-18	++	0..1	PAYMENT CARD INFORMATION	A group of business terms providing information about card used for payment contemporaneous with invoice issuance.	Only used if the Buyer had opted to pay by using a payment card such as a credit or debit card.	R64	
BT-87	+++	1..1	Payment card primary account number	The Primary Account Number (PAN) of the card used for payment.	In accordance with card payments security standards an invoice should never include a full card primary account number. At the moment PCI Security Standards Council has defined that the first 6 digits and last 4 digits are the maximum number of digits to be shown.	R64	Text
BT-88	+++	0..1	Payment card holder name	The name of the payment card holder.		R64	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BG-19	++	0..1	DIRECT DEBIT	A group of business terms to specify a direct debit.	This group may be used to give prior notice in the invoice that payment will be made through a SEPA or other direct debit initiated by the Seller, in accordance with the rules of the SEPA or other direct debit scheme.	R69	
BT-89	+++	0..1	Mandate reference identifier	Unique identifier assigned by the Payee for referencing the direct debit mandate.	Used in order to pre-notify the Buyer of a SEPA direct debit.	R69	Identifier
BT-90	+++	0..1	Bank assigned creditor identifier	Unique banking reference identifier of the Payee or Seller assigned by the Payee or Seller bank.	Used in order to pre-notify the Buyer of a SEPA direct debit.	R69	Identifier
BT-91	+++	0..1	Debited account identifier	The account to be debited by the direct debit.		R69	Identifier
BG-20	+	0..n	DOCUMENT LEVEL ALLOWANCES	A group of business terms providing information about allowances applicable to the Invoice as a whole.	Deductions, such as withheld tax may also be specified in this group.	R15	
BT-92	++	1..1	Document level allowance amount	The amount of an allowance, without VAT.		R15, R19	Amount
BT-93	++	0..1	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.		R15, R42	Amount
BT-94	++	0..1	Document level allowance percentage	The percentage that may be used, in conjunction with the document level allowance base amount, to calculate the document level allowance amount.		R15, R42	Percentage

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-95	++	1..1	Document level allowance VAT category code	A coded identification of what VAT category applies to the document level allowance.	<p>The following entries of UNTDID 5305 [6] are used (further clarification between brackets):</p> <ul style="list-style-type: none"> - Standard rate (Liable for VAT in a standard way) - Zero rated goods (Liable for VAT with a percentage rate of zero) - Exempt from tax (VAT/IGIC/IPSI) - VAT Reverse Charge (Reverse charge VAT/IGIC/IPSI rules apply) - VAT exempt for intra community supply of goods (VAT/IGIC/IPSI not levied due to Intra-community supply rules) - Free export item, tax not charged (VAT/IGIC/IPSI not levied due to export outside of the EU) - Services outside scope of tax (Sale is not subject to VAT/IGIC/IPSI) - Canary Islands General Indirect Tax (Liable for IGIC tax) - Liable for IPSI (Ceuta/Melilla tax) 	R15, R16, R45, R48	Code
BT-96	++	0..1	Document level allowance VAT rate	The VAT rate, represented as percentage that applies to the document level allowance.		R15, R16, R45, R48	Percentage
BT-97	++	0..1	Document level allowance reason	The reason for the document level allowance, expressed as text.		R15	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-98	++	0..1	Document level allowance reason code	The reason for the document level allowance, expressed as a code.	Use entries of the UNTDID 5189 code list [6]. The Document level allowance reason code and the Document level allowance reason shall indicate the same allowance reason.	R15	Code
BG-21	+	0..n	DOCUMENT LEVEL CHARGES	A group of business terms providing information about charges and taxes other than VAT, applicable to the Invoice as a whole.		R15	
BT-99	++	1..1	Document level charge amount	The amount of a charge, without VAT.		R15, R16, R19	Amount
BT-100	++	0..1	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.		R15, R16, R19	Amount
BT-101	++	0..1	Document level charge percentage	The percentage that may be used, in conjunction with the document level charge base amount, to calculate the document level charge amount.		R15, R16, R19	Percentage

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-102	++	1..1	Document level charge VAT category code	A coded identification of what VAT category applies to the document level charge.	<p>The following entries of UNTDID 5305 [6] are used (further clarification between brackets):</p> <ul style="list-style-type: none"> - Standard rate (Liable for VAT in a standard way) - Zero rated goods (Liable for VAT with a percentage rate of zero) - Exempt from tax (VAT/IGIC/IPSI) - VAT Reverse Charge (Reverse charge VAT/IGIC/IPSI rules apply) - VAT exempt for intra community supply of goods (VAT/IGIC/IPSI not levied due to Intra-community supply rules) - Free export item, tax not charged (VAT/IGIC/IPSI not levied due to export outside of the EU) - Services outside scope of tax (Sale is not subject to VAT/IGIC/IPSI) - Canary Islands General Indirect Tax (Liable for IGIC tax) - Liable for IPSI (Ceuta/Melilla tax) 	R15, R45, R48	Code
BT-103	++	0..1	Document level charge VAT rate	The VAT rate, represented as percentage that applies to the document level charge.		R15, R45, R48	Percentage
BT-104	++	0..1	Document level charge reason	The reason for the document level charge, expressed as text.		R15, R16	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-105	++	0..1	Document level charge reason code	The reason for the document level charge, expressed as a code.	Use entries of the UNTDID 7161 code list [6]. The Document level charge reason code and the Document level charge reason shall indicate the same charge reason.	R15, R16	Code
BG-22	+	1..1	DOCUMENT TOTALS	A group of business terms providing the monetary totals for the Invoice.		R40	
BT-106	++	1..1	Sum of Invoice line net amount	Sum of all Invoice line net amounts in the Invoice.		R40	Amount
BT-107	++	0..1	Sum of allowances on document level	Sum of all allowances on document level in the Invoice.	Allowances on line level are included in the Invoice line net amount which is summed up into the Sum of Invoice line net amount.	R19, R40	Amount
BT-108	++	0..1	Sum of charges on document level	Sum of all charges on document level in the Invoice.	Charges on line level are included in the Invoice line net amount which is summed up into the Sum of Invoice line net amount.	R19, R40	Amount
BT-109	++	1..1	Invoice total amount without VAT	The total amount of the Invoice without VAT.	The Invoice total amount without VAT is the Sum of Invoice line net amount minus Sum of allowances on document level plus Sum of charges on document level.	R40	Amount
BT-110	++	0..1	Invoice total VAT amount	The total VAT amount for the Invoice.	The Invoice total VAT amount is the sum of all VAT category tax amounts.	R40, R49	Amount
BT-111	++	0..1	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.	To be used when the VAT accounting currency (BT-6) differs from the Invoice currency code (BT-5) in accordance with article 230 of Directive 2006/112 / EC on VAT. The VAT amount in accounting currency is not used in the calculation of the Invoice totals.	R54	Amount
BT-112	++	1..1	Invoice total amount with VAT	The total amount of the Invoice with VAT.	The Invoice total amount with VAT is the Invoice total amount without VAT plus the Invoice total VAT amount.	R40, R67	Amount

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-113	++	0..1	Paid amount	The sum of amounts which have been paid in advance.	This amount is subtracted from the invoice total amount with VAT to calculate the amount due for payment.	R40, R66	Amount
BT-114	++	0..1	Rounding amount	The amount to be added to the invoice total to round the amount to be paid.		R40	Amount
BT-115	++	1..1	Amount due for payment	The outstanding amount that is requested to be paid.	This amount is the Invoice total amount with VAT minus the paid amount that has been paid in advance. The amount is zero in case of a fully paid Invoice. The amount may be negative; in that case the Seller owes the amount to the Buyer.	R40, R59, R68	Amount
BG-23	+	1..n	VAT BREAKDOWN	A group of business terms providing information about VAT breakdown by different categories, rates and exemption reasons		R38, R45, R47, R48, R49	
BT-116	++	1..1	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).	The sum of Invoice line net amount minus allowances plus charges on document level which are subject to a specific VAT category code and VAT category rate (if the VAT category rate is applicable).	R50	Amount
BT-117	++	1..1	VAT category tax amount	The total VAT amount for a given VAT category.	Calculated by multiplying the VAT category taxable amount with the VAT category rate for the relevant VAT category.	R49	Amount

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-118	++	1..1	VAT category code	Coded identification of a VAT category.	The following entries of UNTDID 5305 [6] are used (further clarification between brackets): - Standard rate (Liable for VAT in a standard way) - Zero rated goods (Liable for VAT with a percentage rate of zero) - Exempt from tax (VAT/IGIC/IPSI) - VAT Reverse Charge (Reverse charge VAT/IGIC/IPSI rules apply) - VAT exempt for intra community supply of goods (VAT/IGIC/IPSI not levied due to Intra-community supply rules) - Free export item, tax not charged (VAT/IGIC/IPSI not levied due to export outside of the EU) - Services outside scope of tax (Sale is not subject to VAT/IGIC/IPSI) - Canary Islands General Indirect Tax (Liable for IGIC tax) - Liable for IPSI (Ceuta/Melilla tax)	R38, R45, R49	Code
BT-119	++	0..1	VAT category rate	The VAT rate, represented as percentage that applies for the relevant VAT category.	The VAT category code and the VAT category rate shall be consistent.	R38, R49	Percentage
BT-120	++	0..1	VAT exemption reason text	A textual statement of the reason why the amount is exempted from VAT or why no VAT is being charged	Articles 226 items 11 to 15 Directive 2006/112/EC [2].	R48, R49, R51	Text
BT-121	++	0..1	VAT exemption reason code	A coded statement of the reason for why the amount is exempted from VAT.	Code list issued and maintained by the Connecting Europe Facility.	R48, R49, R51 R55	Code

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BG-24	+	0..n	ADDITIONAL SUPPORTING DOCUMENTS	A group of business terms providing information about additional supporting documents substantiating the claims made in the Invoice.	The additional supporting documents can be used for both referencing a document number which is expected to be known by the receiver, an external document (referenced by a URL) or as an embedded document (such as a time report in pdf). The option to link to an external document will be needed, for example in the case of large attachments and/or when sensitive information, e.g. person-related services, has to be separated from the Invoice itself.	R36	
BT-122	++	1..1	Supporting document reference	An identifier of the supporting document.		R36	Document reference
BT-123	++	0..1	Supporting document description	A description of the supporting document.	Such as: timesheet, usage report etc.	R36	Text
BT-124	++	0..1	External document location	The URL (Uniform Resource Locator) that identifies where the external document is located.	A means of locating the resource including its primary access mechanism, e.g. http:// or ftp://. External document location shall be used if the Buyer requires additional information to support the invoice. External documents do not form part of the invoice. Risks can be involved when accessing external documents.	R36	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-125	++	0..1	Attached document	An attached document embedded as binary object or sent together with the invoice.	Attached document is used when documentation shall be stored with the Invoice for future reference or audit purposes.	R35	Binary object
		1..1	Attached document Mime code	The mime code of the attached document.	Allowed mime codes: - application/pdf - image/png - image/jpeg - text/csv - application/vnd.openxmlformats-officedocument.spreadsheetml.sheet - application/vnd.oasis.opendocument.spreadsheet		
		1..1	Attached document Filename	The file name of the attached document			
BG-25	+	1..n	INVOICE LINE	A group of business terms providing information on individual Invoice lines.		R17 R23 R27	
BT-126	++	1..1	Invoice line identifier	A unique identifier for the individual line within the Invoice.		R44	Identifier
BT-127	++	0..1	Invoice line note	A textual note that gives unstructured information that is relevant to the Invoice line.		R28	Text
BT-128	++	0..1	Invoice line object identifier	An identifier for an object on which the invoice line is based, given by the Seller.	It may be a subscription number, telephone number, meter point etc., as applicable.	R33	Identifier

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
		0..1	Scheme identifier	The identification scheme identifier of the Invoice line object identifier.	If it may be not clear for the receiver what scheme is used for the identifier, a conditional scheme identifier should be used that shall be chosen from the UNTDID 1153 code list [6] entries.		
BT-129	++	1..1	Invoiced quantity	The quantity of items (goods or services) that is charged in the Invoice line.		R39, R56	Quantity
BT-130	++	1..1	Invoiced quantity unit of measure code	The unit of measure that applies to the invoiced quantity.	The unit of measure shall be chosen from the lists in UN/ECE Recommendation N°. 20 "Codes for Units of Measure Used in International Trade" [7] and UN/ECE Recommendation N° 21 "Codes for Passengers, Types of Cargo, Packages and Packaging Materials (with Complementary Codes for Package Names)" [19] applying the method described in UN/ECE Rec N° 20 Intro 2.a). Note that in most cases it is not needed for Buyers and Sellers to implement these lists fully in their software. Sellers need only to support the units needed for their goods and services; Buyers only need to verify that the units used in the Invoice are equal to the units used in other documents (such as Contract, Catalogue, Order and Despatch advice).	R14, R39	Code
BT-131	++	1..1	Invoice line net amount	The total amount of the Invoice line.	The amount is "net" without VAT, i.e. inclusive of line level allowances and charges as well as other relevant taxes.	R39, R40, R56	Amount

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-132	++	0..1	Referenced purchase order line reference	An identifier for a referenced line within a purchase order, issued by the Buyer.	The purchase order identifier is referenced on document level.	R6	Document reference
BT-133	++	0..1	Invoice line Buyer accounting reference	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.	If required, this reference shall be provided by the Buyer to the Seller prior to the issuing of the Invoice.	R3	Text
BG-26	++	0..1	INVOICE LINE PERIOD	A group of business terms providing information about the period relevant for the Invoice line.	Is also called Invoice line delivery period.	R30	
BT-134	+++	0..1	Invoice line period start date	The date when the Invoice period for this Invoice line starts.	The date is the first day of the period.	R30	Date
BT-135	+++	0..1	Invoice line period end date	The date when the Invoice period for this Invoice line ends.	The date is the last day of the period.	R30	Date
BG-27	++	0..n	INVOICE LINE ALLOWANCES	A group of business terms providing information about allowances applicable to the individual Invoice line.		R15	
BT-136	+++	1..1	Invoice line allowance amount	The amount of an allowance, without VAT.		R15, R19	Amount
BT-137	+++	0..1	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.		R15, R42	Amount
BT-138	+++	0..1	Invoice line allowance percentage	The percentage that may be used, in conjunction with the Invoice line allowance base amount, to calculate the Invoice line allowance amount.		R15, R42	Percentage
BT-139	+++	0..1	Invoice line allowance reason	The reason for the Invoice line allowance, expressed as text.		R15	Text

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-140	+++	0..1	Invoice line allowance reason code	The reason for the Invoice line allowance, expressed as a code.	Use entries of the UNTDID 5189 code list [6]. The Invoice line level allowance reason code and the Invoice line level allowance reason shall indicate the same allowance reason.	R15	Code
BG-28	++	0..n	INVOICE LINE CHARGES	A group of business terms providing information about charges and taxes other than VAT applicable to the individual Invoice line.	All charges and taxes are assumed to be liable to the same VAT rate as the Invoice line.	R18	
BT-141	+++	1..1	Invoice line charge amount	The amount of a charge, without VAT.		R19	Amount
BT-142	+++	0..1	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.		R42	Amount
BT-143	+++	0..1	Invoice line charge percentage	The percentage that may be used, in conjunction with the Invoice line charge base amount, to calculate the Invoice line charge amount.		R42	Percentage
BT-144	+++	0..1	Invoice line charge reason	The reason for the Invoice line charge, expressed as text.		R18	Text
BT-145	+++	0..1	Invoice line charge reason code	The reason for the Invoice line charge, expressed as a code.	Use entries of the UNTDID 7161 code list [6]. The Invoice line charge reason code and the Invoice line charge reason shall indicate the same charge reason.	R18	Code

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BG-29	++	1..1	PRICE DETAILS	A group of business terms providing information about the price applied for the goods and services invoiced on the Invoice line.		R14	
BT-146	+++	1..1	Item net price	The price of an item, exclusive of VAT, after subtracting item price discount.	The Item net price has to be equal with the Item gross price less the Item price discount.	R14	Unit price amount
BT-147	+++	0..1	Item price discount	The total discount subtracted from the Item gross price to calculate the Item net price.	Only applies if the discount is provided per unit and if it is not included in the Item gross price.	R14	Unit price amount
BT-148	+++	0..1	Item gross price	The unit price, exclusive of VAT, before subtracting Item price discount.		R14	Unit price amount
BT-149	+++	0..1	Item price base quantity	The number of item units to which the price applies.		R14	Quantity
BT-150	+++	0..1	Item price base quantity unit of measure code	The unit of measure that applies to the Item price base quantity.	The Item price base quantity unit of measure shall be the same as the Invoiced quantity unit of measure (BT-130).	R14	Code
BG-30	++	1..1	LINE VAT INFORMATION	A group of business terms providing information about the VAT applicable for the goods and services invoiced on the Invoice line.		R45, R48	

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-151	+++	1..1	Invoiced item VAT category code	The VAT category code for the invoiced item.	<p>The following entries of UNTDID 5305 [6] are used (further clarification between brackets):</p> <ul style="list-style-type: none"> - Standard rate (Liable for VAT in a standard way) - Zero rated goods (Liable for VAT with a percentage rate of zero) - Exempt from tax (VAT/IGIC/IPSI) - VAT Reverse Charge (Reverse charge VAT/IGIC/IPSI rules apply) - VAT exempt for intra community supply of goods (VAT/IGIC/IPSI not levied due to Intra-community supply rules) - Free export item, tax not charged (VAT/IGIC/IPSI not levied due to export outside of the EU) - Services outside scope of tax (Sale is not subject to VAT/IGIC/IPSI) - Canary Islands General Indirect Tax (Liable for IGIC tax) - Liable for IPSI (Ceuta/Melilla tax) 	R37, R45, R48, R55	Code
BT-152	+++	0..1	Invoiced item VAT rate	The VAT rate, represented as percentage that applies to the invoiced item.		R37, R45, R48	Percent
BG-31	++	1..1	ITEM INFORMATION	A group of business terms providing information about the goods and services invoiced.		R20, R56, R25, R26	

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BT-153	+++	1..1	Item name	A name for an item.		R20, R56	Text
BT-154	+++	0..1	Item description	A description for an item.	The Item description allows for describing the item and its features in more detail than the Item name.	R20, R56	Text
BT-155	+++	0..1	Item Seller's identifier	An identifier, assigned by the Seller, for the item.		R21, R56	Identifier
BT-156	+++	0..1	Item Buyer's identifier	An identifier, assigned by the Buyer, for the item.		R21, R56, R22	Identifier
BT-157	+++	0..1	Item standard identifier	An item identifier based on a registered scheme.		R23, R56	Identifier
		1..1	Scheme identifier	The identification scheme identifier of the Item standard identifier	The identification scheme shall be identified from the entries of the list published by the ISO/IEC 6523 maintenance agency.		
BT-158	+++	0..n	Item classification identifier	A code for classifying the item by its type or nature.	Classification codes are used to allow grouping of similar items for a various purposes e.g. public procurement (CPV), e-Commerce (UNSPSC) etc.	R24	Identifier
		1..1	Scheme identifier	The identification scheme identifier of the Item classification identifier	The identification scheme shall be chosen from the entries in UNTDID 7143 [6].		
		0..1	Scheme version identifier	The version of the identification scheme.			
BT-159	+++	0..1	Item country of origin	The code identifying the country from which the item originates.	The lists of valid countries are registered with the EN ISO 3166-1 Maintenance agency, "Codes for the representation of names of countries and their subdivisions".	R29	Code

ID	Level	Cardinality	Business Term	Description	Usage Note	Req. ID	Semantic data type ³
BG-32	+++	0..n	ITEM ATTRIBUTES	A group of business terms providing information about properties of the goods and services invoiced.		R28	
BT-160	++++	1..1	Item attribute name	The name of the attribute or property of the item.	Such as "Colour".	R28	Text
BT-161	++++	1..1	Item attribute value	The value of the attribute or property of the item.	Such as "Red".	R28	Text

APPENDIX 2: CIUS-IT RULES

For each rule introduced, the following are indicated:

- **CIUS ID** - Identification of the rule within the Italian CIUS; for extreme clarity, and in full correspondence with the last column of the table below (called EU/IT, see the description immediately following in the last item), the typical restrictions of the Italian tax system (therefore applied to all invoices in which the Seller country code in BT-40 is valued at "IT") are indicated by adding to the prefix BR-IT, also the acronym DC (Domestic CIUS) and a progressive identifier;
- **Type of rule** - Classification of the rule according to the indications of the EN 16931-1:2017 +A1::2019 (E) according to the categories and sub-categories defined: Business terms, Cardinality, Semantic data type, Codes and Identifiers, Business rules, Value domain for an element;
- **BT** - Code and name of the business term(s) of the semantic model affected by the rule;
- **BT Description** - description of the business term(s) of the semantic model affected by the rule;
- **Elements mapped in XMLPA** - Code and name of the element(s) of the FatturaPA scheme affected by the rule;
- **Rule description** - the definition of how the use of business terms of the semantic model should be restricted;
- **EU/IT** – EU: invoices issued by EU suppliers (including Italian ones); IT: invoices issued by Italian (domestic) suppliers. It should be noted that all the rules classified as EU also apply to domestic invoices, but not the other way around. This information facilitates identification of the rules to be applied only to domestic invoices.

The names and descriptions of the elements of the semantic model are reported in English as defined by the standard.

CIUS ID	Type of rule	BT	BT Description	Elements mapped in XML PA	Rule description	EU/IT
BR-IT-010	Value domain for an element - Restrict text or byte array length	BT-1 Invoice number	A unique identification of the Invoice.	2.1.1.4 Number	The length of the element cannot exceed 20 characters and must include at least one digit	EU
BR-IT-020	Value domain for an element - Restrict text or byte array length	BT-11 Project reference	The identification of the project the invoice refers to.	2.1.3.6 CUPCode	The length of the element cannot exceed 15 characters	EU
BR-IT-030	Value domain for an element - Restrict text or byte array length	BT-12 Contract reference	The identification of a contract.	2.1.3.2 DocumentId	The length of the element cannot exceed 20 characters	EU
BR-IT-040	Value domain for an element - Restrict text or byte array length	BT-13 Purchase order reference	An identifier of a referenced purchase order, issued by the Buyer.	2.1.2.2. DocumentId	The length of the element cannot exceed 20 characters	EU

BR-IT-050	Value domain for an element - Restrict text or byte array length	BT-15 Receiving advice reference	An identifier of a referenced receiving advice.	2.1.5.2 DocumentId	The length of the element cannot exceed 20 characters	EU
BR-IT-060	Value domain for an element - Restrict text or byte array length	BT-16 Despatch advice reference	An identifier of a referenced despatch advice.	2.1.8.1 TransportDocumentNumber	The length of the element cannot exceed 20 characters	EU
BR-IT-070	Value domain for an element - Restrict text or byte array length	BT-17 Tender or lot reference	The identification of the call for tender or lot the invoice relates to.	2.1.3.7 CIGCode	The length of the element cannot exceed 15 characters	EU
BR-IT-080	Value domain for an element - Restrict text or byte array length	BT-19 Buyer accounting reference	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.	1.2.6 AdministrationReference	The length of the element cannot exceed 20 characters	EU
BR-IT-090	Value domain for an element - Restrict text or byte array length	BT-25 Preceding Invoice number	The identification of an Invoice that was previously sent by the Seller.	2.1.6.2. DocumentId	The length of the element cannot exceed 20 characters	EU
BR-IT-DC-100	Value domain for an element - Restrict text or byte array length	BT-29 Seller identifier	An identification of the Seller.	1.2.1.3.5 EORICod or 1.2.1.4 ProfessionalRegister 1.2.1.6 RegisterListingNumber 1.2.1.6 1.2.1.7 RegisterListingDate	If the value of the BT-40 (Seller country code) element is "IT", if the value of the BT29 Seller identifier element begins with "EORI:", its length must be between 18 and 22 characters. If the value of the BT-40 (Seller country code) element is "IT", if the value of the BT29 Seller identifier element begins with "ALBO:", its length cannot exceed 137 characters and can be referred to as "REGISTER:ProfessionalRegister#RegisterListing Number#RegistrationDate" (with Date in the format YYYY-MM-DD).	IT
BR-IT-DC-110	Value domain for an element - Restrict text or byte array length	BT-30 Seller legal registration identifier	An identifier issued by an official registrar that identifies the Seller as a legal entity or person.	1.2.4.1 Office 1.2.4.2 REAnumber or 1.2.1.2 TaxCode	If the value of the BT-40 (Seller country code) element is "IT", if the value of the BT-30 Seller legal registration identifier starts with "REA:", its length must be between 8 and 27 characters and must be indicated as "REA:Office#REANumber". If the value of the BT-40 (Seller country code) element is "IT", if the value of the BT-29 Seller identifier element begins with "CF:", its length must be between 14 and 19 characters.	IT

BR-IT-120	<u>Value domain for an element - Restrict text or byte array length</u>	BT-31 Seller VAT identifier	The Seller's VAT identifier (also known as Seller VAT identification number).	1.2.1.1.1 CountryId 1.2.1.1.1 1.2.1.1.2 CodId	The length of the element cannot exceed 30 characters	EU
BR-IT-122		BT-33 Seller Additional Legal Information		1.2.4.3 ShareCapital 1.2.4.4 SoleShareholder 1.2.4.3 1.2.4.5 LiquidationStatus	The length of the element cannot exceed 21 characters.	EU
BR-IT-DC-140	<u>Cardinality - Make a conditional element mandatory (0..x --> 1..x)</u>	BT-35 Seller address line 1 BT-37 Seller city BT-38 Seller post code	The main address line in an address. The common name of the city, town or village, where the Seller address is located. The identifier for an addressable group of properties according to the relevant postal service.	1.2.2.1 Address 1.2.2.4 Municipality 1.2.2.3 Post Code	If the value of the BT-40 Seller country code element is "IT", the elements must be filled in	IT
BR-IT-DC-150	<u>Value domain for an element - Require defined structured values</u>	BT-39 Seller country subdivision	The subdivision of a country.	1.2.2.5 Province	If the BT-40 Seller country code element has the value "IT", one of the values from the list of Italian provinces must be used for the BT-39 Seller country subdivision element. Otherwise, the information is attached	IT
BR-IT-180	<u>Value domain for an element - Restrict text or byte array length</u>	BT-48 Buyer VAT identifier	The Buyer's VAT identifier (also known as Buyer VAT identification number).	1.4.1.1.1 CountryId 1.4.1.1.1 1.4.1.1.2 CodId	The length of the element cannot exceed 30 characters	EU

BR-IT-190	<u>Cardinality - Make a conditional element mandatory (0..x --> 1..x)</u>	BT-49 Buyer electronic address BT-49-1 Buyer electronic address identification scheme identifier	Identifies the Buyer's electronic address to which a business document should be delivered. The identification scheme identifier of the Buyer electronic address.	1.1.6 RecipientPEC 1.1.4 RecipientCode	The BT-49 Buyer electronic address element must contain the PEC of the invoice recipient, or the IPA index or the recipient code. Consequently, the values 0201 or 0202 are provided for the element BT-49-1 Buyer electronic address identification scheme identifier	EU
BR-IT-200	<u>Value domain for an element - Restrict text or byte array length</u>	BT-49 Buyer electronic address BT-49-1 Buyer electronic address identification scheme identifier	Identifies the Buyer's electronic address to which a business document should be delivered. The identification scheme identifier of the Buyer electronic address.		If the element BT-49-1 (Buyer electronic address identification scheme identifier) contains the value "0201", the element BT-49 (Buyer electronic address) must contain an IPA code with a length of 6 characters; if instead the BT-49-1 element contains the value "0202", the BT-49 element must contain a PEC address with a length of between 7 and 256 characters.	EU
BR-IT-210	<u>Cardinality - Make a conditional element mandatory (0..x --> 1..x)</u>	BT-50 Buyer address line 1 Bt - 51 Buyer address line 2 BT-52 Buyer city BT-53 Buyer post code	The main address line in an address. The common name of the city, town or village, where the Buyer's address is located. The identifier for an addressable group of properties according to the relevant postal service.	1.4.2.1 Address 1.4.2.2 StreetNumber 1.4.2.4 Municipality 1.4.2.3 Post Code	All the elements are mandatory except for the street number	EU
BR-IT-220	<u>Value domain for an element - Require defined structured values</u>	BT-54 Buyer country subdivision	The subdivision of a country.	1.4.2.5 Province	For the BT-54 element <i>Buyer country subdivision</i> one of the values from the list of Italian provinces must be used. Otherwise, the information is attached	EU

BR-IT-230	<u>Value domain for an element - Restrict text or byte array length</u>	BT-63 Seller tax representative VAT id	The VAT identifier of the Seller's tax representative party.	1.3.1.1.1 CountryId 1.3.1.1.1.3.1.1.2 CodId	The length of the element cannot exceed 30 characters	EU
BR-IT-240	<u>Cardinality - Make a conditional element mandatory (0..x --> 1..x)</u>	BT-75 Deliver to address line 1 BT-77 Deliver to city BT-78 Deliver to post code	The main address line in an address. The common name of the city, town or village, where the delivery address is located. The identifier for an addressable group of properties according to the relevant postal service.	2.1.9.12.1 Address, 2.1.9.12.4 Municipality, 2.1.9.12.3 Post code	If the value of the BT-80 Deliver to country code element is "IT", the elements must be filled in	EU
BR-IT-250	<u>Value domain for an element - Require defined structured values</u>	BT-79 Deliver to country subdivision	The subdivision of a country.	2.1.9.12.5 Province	If the element BT-80 <i>Deliver to country</i> code has value "IT", for the BT-79 element <i>Deliver to country subdivision</i> one of the values from the list of Italian provinces must be used. Otherwise, the information must be attached	EU
BR-IT-260	<u>Cardinality - Make a conditional element mandatory (0..x --> 1..x)</u>	BG-16 Payment instructions	A group of business terms providing information about the payment.	2.4 PaymentData	The BG-16 element group <i>Payment instructions</i> must be mandatory	EU
BR-IT-270	<u>Business Terms - Make semantic definition narrower</u>	BT-84 Payment account identifier	A unique identifier of the financial payment account, at a payment service provider, to which payment should be made.	2.4.2.13 IBAN	The BT-84 payment identifier <i>Payment account identifier</i> must be an IBAN code	EU
BR-IT-280	<u>Value domain for an element - Require defined structured values</u>	BT-86 Payment service provider identifier	An identifier for the payment service provider where a payment account is located.	2.4.2.16 BIC	The length of the element must be between 8 and 11 characters (BIC)	EU
BR-IT-290	<u>Value domain for an element - Require defined structured values</u>	BT-92 Document level allowance amount BT-99 Document level charge	The amount of an allowance, without VAT. The amount of a charge, without VAT.	2.2.1.9 UnitPrice 2.2.1.11 TotalPrice	The length of the element cannot exceed 15 characters including 2 decimal digits	EU

		amount				
BR-IT-300	<u>Value domain for an element - Require defined structured values</u>	BT-112 Invoice total amount with VAT	The total amount of the Invoice with VAT.	2.1.1.9 DocumentTotalAmount	The length of the element cannot exceed 15 characters including 2 decimal digits	EU
BR-IT-310	<u>Value domain for an element - Require defined structured values</u>	BT-114 Rounding amount	The amount to be added to the invoice total to round the amount to be paid.	2.1.1.10 Rounding	The length of the element cannot exceed 15 characters including 2 decimal digits	EU
BR-IT-320	<u>Value domain for an element - Require defined structured values</u>	BT-115 Amount due for payment	The outstanding amount that is requested to be paid.	2.4.2.6 PaymentAmount	The length of the element cannot exceed 15 characters including 2 decimal digits	EU
BR-IT-330	<u>Value domain for an element - Require defined structured values</u>	BT-116 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).	2.2.2.5 TaxableAmount	The length of the element cannot exceed 15 characters including 2 decimal digits	EU
BR-IT-340	<u>Value domain for an element - Require defined structured values</u>	BT-117 VAT tax amount	The total VAT amount for a given VAT category.	2.2.2.6 Tax	The length of the element cannot exceed 15 characters including 2 decimal digits	EU

BR-IT-350	<u>Codes and identifiers</u> - Mark defined values as not allowed	BT-118 VAT category code BT-95 Document level allowance VAT category code BT-102 Document level charge VAT category code BT-151 invoiced item VAT category code	Coded identification of a VAT category		Accepted values are exclusively AE ESG KZB	EU
BR-IT-360	<u>Cardinality</u> - Make a conditional element mandatory (0..x --> 1..x)	BT-124 External document location BT-125 Attached document	An attached document embedded as binary object or sent together with the invoice.	2.5.5 Attachment	If the element BT-122 <i>Supporting document reference</i> is completed, at least one of the BT-124 elements <i>External document location</i> and BT-125 <i>Attached document</i> must be entered	EU
BR-IT-370	<u>Value domain for an element</u> - Restrict text or byte array length	BT-128 Invoice line object identifier	An identifier for an object on which the invoice line is based, given by the Seller.	2.2.1.3.2 ValueCode	The length of the element cannot exceed 35 characters	EU
BR-IT-380	<u>Value domain for an element</u> - Require defined structured values	BT-129 Invoiced quantity	The quantity of items (goods or services) that is charged in the invoice line	2.2.1.5 Quantity	The length of the element must not exceed 21 characters and the element must have 8 decimal digits	EU
BR-IT-390	<u>Value domain for an element</u> - Require defined structured values	BT-131 Invoice line net amount	The total amount of the invoice line	2.2.1.11 TotalPrice	The length of the element cannot exceed 15 characters including 2 decimal digits	EU

BR-IT-400	<u>Value domain for an element - Restrict text or byte array length</u>	BT-132 Referenced purchase order line reference	An identifier for a referenced line within a purchase order, issued by the Buyer.	2.1.2.4 ItemNum	The length of the element cannot exceed 20 characters	EU
BR-IT-410	<u>Value domain for an element - Restrict text or byte array length</u>	BT-133 Invoice line Buyer accounting reference	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.	2.2.1.15 AdministrationReference	The length of the element cannot exceed 20 characters	EU
BR-IT-420	<u>Value domain for an element - Require defined structured values</u>	BT-136 Invoice line allowance amount BT-141 Invoice line charge amount	The amount of an allowance, without VAT. The amount of a charge, without VAT.	2.2.1.9 UnitPrice 2.2.1.11 TotalPrice	The length of the element cannot exceed 15 characters including 2 decimal digits	EU
BR-IT-430	<u>Value domain for an element - Require defined structured values</u>	BT-146 Item net price	The price of an item, exclusive of VAT, after subtracting item price discount.	2.2.1.9 UnitPrice	The length of the element must not exceed 21 characters and the element must have 8 decimal digits	EU
BR-IT-440	<u>Value domain for an element - Restrict text or byte array length</u>	BT-155 Item Seller's identifier	An identifier, assigned by the Seller, for the item.	2.2.1.3.1 Type Code 2.2.1.3.1 2.2.1.3.2 ValueCode	The length of the element cannot exceed 35 characters	EU
BR-IT-470	<u>Value domain for an element - Restrict text or byte array length</u>	BT-158 Item classification identifier	A code for classifying the item by its type or nature.	2.2.1.3.1 Type Code 2.2.1.3.1 2.2.1.3.2 ValueCode	The length of the element cannot exceed 35 characters	EU
BR-IT-DC-480		BT-118			If the item BT-40 Seller country code has the value "IT and the invoice is subject to the stamp duty, the reason for the increase must be placed in "STAMP DUTY", the invoice must not contain VAT and the amount must be greater than 77.47 EURO. If the amount of the stamp duty is re-invoiced to the customer, its value must be set at 2.00 EUR as a non-taxable transaction (TaxCategory/ID = 'Z') and the related VAT summary must show a taxable amount of 2.00 EUR".	IT

BR-IT-DC-510		BT-98 BT-105			If the item BT-40 Seller country code has the value "IT and the invoice is subject to Split Payment, this must exclusively use the TaxCategory = 'B' and must indicate in the payment terms "The total is without the VAT amount due to Split payment (pursuant to art. 17-ter of Italian Presidential Decree 633/1972".	IT
BR-IT-520		BT-47 BT-48		1.4.1.2 TaxCode 1.4.1.1 VATTaxId	At least one of the elements BT-48 (Buyer VAT identifier) or BT-47 (Buyer legal registration identifier) must be completed. BT-47 (Buyer legal registration identifier), if present, must start with 'CF:' and its length must be between 14 and 19 characters.	EU
BR-IT-521		BT-46		1.4.1.3.5 EORICode	The EORI Code (BT-46 Buyer identifier) must be preceded by the prefix 'EORI:' and have the length of the code between 13 and 17 alphanumeric characters.	EU

APPENDIX 3: RULES for EXTENSIONS

For each rule introduced, the following are indicated:

- **EXTENSION ID** - Identifier of the rule within the extension; for extreme clarity, and in full correspondence with the last column of the table below (called EU/IT, see the description immediately following in the last item), the extensions typical of the Italian tax system (therefore applied to all invoices in which the Seller country code in BT-40 is valued at "IT") are indicated by adding to the prefix BR-IT, also the acronym DE (Domestic Extension) and a progressive identifier;
- **Elements mapped in XMLPA** - Code and name of the element/elements of the FatturaPA scheme affected by the rule;
- **Rule description** - the definition of the characteristics of the "extended field" and/or of the rationales underlying its use;
- **EU/IT** – EU: invoices issued by EU suppliers (including Italian ones); IT: invoices issued by Italian (domestic) suppliers. The Extensions apply ONLY to Italian suppliers. This information facilitates identification of the rules to be applied only to domestic invoices.

ID EXTENSION	Elements mapped in XMPA	Rule description	EU/IT
BR-IT-DE-001	1.6 Issuer	The extension must contain a cbcTypeCode element valued exclusively with the values 'CC' or 'TZ'.	IT
BR-IT-DE-002	2.1.1.1 Document Type	The extension must contain a cbcTypeCode element valued exclusively with the values of the Document Type, according to the specific FatturaPA 1.2.1.	IT
BR-IT-DE-003	2.1.1.5.1 Withholding Type	The extension must contain a cbcTypeCode element filled exclusively with the values of the Withholding Type, according to the specific FatturaPA 1.2.1.	IT
BR-IT-DE-004	2.1.1.12 Art73	The extension must contain a cbcTypeCode element valued exclusively with the value 'YES' to apply Article 73 of Italian Presidential Decree 633/72.	IT
BR-IT-DE-005	2.2.2.4 Rounding	The extension must contain a cbcAmount element whose length cannot exceed 15 characters including 2 decimal digits.	IT
BR-IT-DE-006	2.1.1.8 Surcharge Discount	The extension must contain one or more cacAllowanceCharge elements.	IT

ID EXTENSION	Elements mapped in XMPA	Rule description	EU/IT
BR-IT-DE-007	2.1.1.8 Surcharge Discount	The amount of the discount or surcharge (cbcAmount) must contain from 4 to 21 characters including 2 decimal digits	IT
BR-IT-DE-008	2.1.1.8 Surcharge Discount	The amount of the discount/increase in percentage, if present, (cbcMultiplierFactorNumeric) must contain from 4 to 6 characters including 2 decimal digits	IT
BR-IT-DE-009	2.1.1.5 Withholding Data	The extension must contain all cacWithholdingTaxTotal element.	IT
BR-IT-DE-010	2.1.1.5 Withholding Data	The total amount of the withholding tax (cbcTaxAmount) must contain 4 to 15 characters including 2 decimal digits.	IT
BR-IT-DE-011	2.1.1.5 Withholding Data	1 to maximum 2 withholdings can be included (cacTaxSubtotal).	IT
BR-IT-DE-012	2.1.1.5 Withholding Data	The amount of each withholding tax (cbcTaxAmount) must contain from 4 to 15 characters including 2 decimal digits.	IT
BR-IT-DE-013	2.1.1.5 Withholding Data	Each withholding tax must contain the category of the withholding tax (cacTaxCategory) with identifier equal to "S" (cbcID), percentage of withholding (cbcPercent) from 4 to 6 characters including 2 decimal digits and withholding scheme completed with cacTaxScheme/cbcID = 'SWT'	IT
BR-IT-DE-014	2.1.10.1 MainInvoiceNumber 2.1.10.2 MainInvoiceDate	To refer to a main invoice relating to the transport of goods, the details of the invoice must be entered with the ID and IssueDate elements.	IT
BR-IT-DE-015	2.1.10.1 MainInvoiceNumber	The main invoice identifier cannot exceed 20 characters	IT
BR-IT-DE-016	2.1.8.2 TransportDocumentDate	The date of the transport document must be entered on the document.	IT
BR-IT-DE-017	1.2.1.8 Tax System	The Tax System (cbcTaxLevelCode) must be filled in exclusively with the values of the relative code.	IT
BR-IT-DE-018	1.2.3 PermanentOrganisation	The Permanent Organisation must provide the complete address of street and street number, municipality, postcode, province and country.	IT

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

ID EXTENSION	Elements mapped in XMPA	Rule description	EU/IT
BR-IT-DE-019	1.2.3.1 Address 1.2.3.2 StreetNumber	The length of the element cannot exceed 60 characters.	IT
BR-IT-DE-020	1.2.3.4 Municipality	The length of the element cannot exceed 60 characters.	IT
BR-IT-DE-021	1.2.3.3 Post Code	The length of the element must consist of 5 digits	IT
BR-IT-DE-022	1.2.3.5 Province	The length of the element cannot exceed 2 characters.	IT
BR-IT-DE-023	1.5 Third-Party Intermediary	The Third-Party Intermediary or Issuer must contain the VAT number, the tax scheme = 'VAT', the company name or the natural person (first name and surname).	IT
BR-IT-DE-024	1.3.1.2 Tax Code	The Tax Code must be preceded by the prefix 'CF:' and have the length of the code between 11 and 16 alphanumeric characters.	IT
BR-IT-DE-025	1.3.1.3.5 EORI code	The EORI code must be preceded by the prefix 'EORI:' and have the length of the code between 13 and 17 alphanumeric characters.	IT
BR-IT-DE-026	2.1.9.1.2 Tax Code	The Tax Code must be preceded by the prefix 'CF:' and have the length of the code between 11 and 16 alphanumeric characters	IT
BR-IT-DE-027	2.1.9.1.3.1 Name 2.1.9.1.3.2 First Name 2.1.9.1.3.3 Surname	If the Carrier Name is entered, its length cannot exceed 80 characters, alternatively, if the First Name and Surname are entered, their length cannot exceed 60 characters	IT
BR-IT-DE-028	2.1.9.1.1 VAT number	The length of the element cannot exceed 30 characters.	IT
BR-IT-DE-029		The TaxScheme identifier must be completed with 'VAT'	IT
BR-IT-DE-030	2.1.9.1.4 Driving Licence Number	If the Driving Licence Number is set, its length cannot exceed 20 characters and the document type (cbcDocumentTypeCode) must be '40'	IT
BR-IT-DE-031	2.1.9.7 Gross Weight	The length of the Gross or Net Weight must be	IT

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

ID EXTENSION	Elements mapped in XMPPA	Rule description	EU/IT
	2.1.9.8 Net Weight	4 to 7 characters, including 1 or 2 decimal digits.	
BR-IT-DE-032	2.1.9.4 Number of Packages	The Number of Packages can be from 1 to 9999.	IT
BR-IT-DE-033	2.1.9.5 Description of Goods	The length of the element cannot exceed 100 characters.	IT
BR-IT-DE-034	2.1.9.2 Means of Transport	The length of the element cannot exceed 80 characters.	IT
BR-IT-DE-035	2.1.9.3 Reason for Transport	The length of the element cannot exceed 100 characters.	IT
BR-IT-DE-036	2.1.9.11 Type of Goods Delivered	The length of the element must be 3 characters.	IT
BR-IT-DE-037	2.4.2.17 Early Payment Discount	The length of the element must be at least 4 characters and cannot exceed 15 characters including 2 decimal digits	IT
BR-IT-DE-038	2.4.2.19 Delayed Payments Penalty	The length of the element must be at least 4 characters and cannot exceed 15 characters including 2 decimal digits.	IT
BR-IT-DE-039	2.1.2.2 Order Number	The length of the element cannot exceed 20 characters	IT
BR-IT-DE-040		Regarding the reference to a Transport Document line from the invoice line not supported by SDI, always enter it with 'NA'.	IT
BR-IT-DE-041	2.1.8.1 Transport Document Number	The length of the element cannot exceed 20 characters	IT
BR-IT-DE-042	2.1.8.2 TransportDocumentDate	The date of the transport document must be entered in the line.	IT

APPENDIX 4: MAPPING RULES

This Appendix shows the mapping rules illustrated through two tables:

- FatturaPA and semantic model,
- Domestic invoice, semantic model and FatturaPA

The combination of the two table representations makes it possible to highlight the mapping on the XMLPA layout as well as the effects deriving from the new CIUS and, above all, from the Extensions, which would otherwise remain unexpressed.

The correspondence with the FatturaPA fields is illustrated by indicating the mapping rules with:

- the FatturaPA and CEN layouts,
- the Domestic Invoice layouts, the related extensions and FatturaPA.

This illustrative mode is therefore used to obtain the complete layout of an invoice available, both in the XMLPA structure and in UBL Italy (including the extended elements).

Appendix 4.1 FATTURAPA AND THE SEMANTIC MODEL

The columns represent:

- **XMLPA ID** - identifier/level present in the layout in tabular form of the XMLPA format,
- **Route** - corresponding information element in XMLPA,
- **Cardinality** - necessity and cardinality of the element (the first number is 0 if optional, 1 if mandatory; the second represents the maximum number of occurrences for the element),
- **Field name** - name of the format XML tag XMLPA,
- **BT ID** - Business Term name,
- **BT Description** - Business Term description,
- **Mapping Rules and Update Notes** - description of the mapping rule and references to the elimination of previous rules

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1	FatturaElettronicaHeader	1..1	<FatturaElettronicaHeader>			
1.1	FatturaElettronicaHeader/DatiTrasmissione	1..1	<DatiTrasmissione>			
1.1.1	FatturaElettronicaHeader/DatiTrasmissione/IdTrasmittente	1..1	<IdTrasmittente>			
1.1.1.1	FatturaElettronicaHeader/DatiTrasmissione/IdTrasmittente/IdPaese	1..1	<IdPaese>	BT-31 EXT	Seller VAT identifier	<p>In the case of a Domestic Invoice: if the Third-Party Intermediary is present, the field will be filled in with the Country Code of the Third-Party Intermediary, otherwise the field will be filled in with "IT".</p> <p>In case of Cross Border Invoice, the field will be filled in with the first two characters of the BT-31.</p>
1.1.1.2	FatturaElettronicaHeader/DatiTrasmissione/IdTrasmittente/IdCodice	1..1	<IdCodice>	BT-30 BT-31 EXT	Seller legal registration identifier Seller VAT identifier	<p>In the case of a Domestic Invoice, if the Third-Party Intermediary is present and has a Country Code other than "IT", then the field will be filled in with the Third-Party Intermediary's IdCodice.</p> <p>If, instead, the Third-Party Intermediary is present and has a Country Code equal to "IT", then the field will be filled in with the Tax Code of the Third-Party Intermediary.</p> <p>Finally, if the Third-Party Intermediary is not present, then the field will be filled in with the BT-30.</p> <p>In case of Cross Border Invoice, the field will be filled in from the third character onwards of the BT-31.</p>
1.1.2	FatturaElettronicaHeader/DatiTrasmissione/ProgressivoInvio	1..1	<ProgressivoInvio>			A value is automatically generated by the mapper

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1.1.3	FatturaElettronicaHeader/DatiTrasmissione/FormatoTrasmissione	1..1	<FormatoTrasmissione>			A value is automatically generated by the mapper
1.1.4	FatturaElettronicaHeader/DatiTrasmissione/CodiceDestinatario	1..1	<CodiceDestinatario>	BT-49	Buyer electronic address	
<u>1.1.5</u>	<u>FatturaElettronicaHeader/DatiTrasmissione/ContattiTrasmittente</u>	<u>0..1</u>	<u><ContattiTrasmittente></u>			Not mapped in FatturaPA
<u>1.1.5.1</u>	<u>FatturaElettronicaHeader/DatiTrasmissione/ContattiTrasmittente/Telefono</u>	<u>0..1</u>	<u><Telefono></u>			Not mapped in FatturaPA
<u>1.1.5.2</u>	<u>FatturaElettronicaHeader/DatiTrasmissione/ContattiTrasmittente/Email</u>	<u>0..1</u>	<u><Email></u>			Not mapped in FatturaPA
<u>1.1.6</u>	<u>FatturaElettronicaHeader/DatiTrasmissione/PECDestinatario</u>	<u>0..1</u>	<u><PECDestinatario></u>			Not mapped in FatturaPA
1.2	FatturaElettronicaHeader/CedentePrestatore	1..1	<CedentePrestatore>	BG-4	SELLER	
1.2.1	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici	1..1	<DatiAnagrafici>			
1.2.1.1	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/IdFiscaleIVA	1..1	<IdFiscaleIVA>			
1.2.1.1.1	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/IdFiscaleIVA/IdPaese	1..1	<IdPaese>	BT-31	Seller VAT identifier	In BT-31 1.2.1.1.1<CountryId> and 1.2.1.1.2<CodeId> are concatenated
1.2.1.1.2	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/IdFiscaleIVA/IdCodice	1..1	<IdCodice>	BT-31	Seller VAT identifier	In BT-31 1.2.1.1.1<CountryId> and 1.2.1.1.2<CodeId> are concatenated

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1.2.1.2	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/CodiceFiscale	0..1	<CodiceFiscale>	BT-30	Seller legal registration identifier	In BT-30 "CF:" is concatenated with the identifying elements of the Tax Code 1.2.1.2 <CodiceFiscale>. If Schemalidentifier is 0210 and there is no prefix, the value is mapped in 1.2.1.2 <CodiceFiscale>.
1.2.1.3	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/Anagrafica	1..1	<Anagrafica>			
1.2.1.3.1	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/Anagrafica/Denominazione	0..1	<Denominazione>	BT-27	Seller name	In BT-27 the string "Denominazione:" is concatenated with 1.2.1.3.1
1.2.1.3.2	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/Anagrafica/Nome	0..1	<Nome>	BT-27	Seller name	In BT-27 the string "Nome&Cognome:" is concatenated with 1.2.1.3.2<Nome> e 1.2.1.3.3<Cognome>
1.2.1.3.3	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/Anagrafica/Cognome	0..1	<Cognome>	BT-27	Seller name	In BT-27 the string "Nome&Cognome:" is concatenated with 1.2.1.3.2<Nome> e 1.2.1.3.3<Cognome>
<u>1.2.1.3.4</u>	<u>FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/Anagrafica/Titolo</u>	<u>0..1</u>	<u><Titolo></u>			Not mapped in FatturaPA
1.2.1.3.5	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/Anagrafica/CodEORI	0..1	<CodEORI>	BT-29	Seller identifier	In BT-29 "EORI:" is concatenated with 1.2.1.3.5<CodEORI>

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1.2.1.4	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/AlboProfessionale	0..1	<AlboProfessionale>	BT-29	Seller identifier	In BT-29 "ALBO:" is concatenated with 1.2.1.4<AlboProfessionale>, 1.2.1.6<NumerolscrizioneAlbo> and 1.2.1.7<DatalscrizioneAlbo>
1.2.1.5	<u>FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/ProvinciaAlbo</u>	<u>0..1</u>	<u><ProvinciaAlbo></u>			Not mapped in FatturaPA
1.2.1.6	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/NumerolscrizioneAlbo	0..1	<NumerolscrizioneAlbo>	BT-29	Seller identifier	In BT-29 "ALBO:" is concatenated with 1.2.1.4<AlboProfessionale>, 1.2.1.6<NumerolscrizioneAlbo> and 1.2.1.7<DatalscrizioneAlbo>
1.2.1.7	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/DatalscrizioneAlbo	0..1	<DatalscrizioneAlbo>	BT-29	Seller identifier	In BT-29 "ALBO:" is concatenated with 1.2.1.4<AlboProfessionale>, 1.2.1.6<NumerolscrizioneAlbo> and 1.2.1.7<DatalscrizioneAlbo>
1.2.1.8	FatturaElettronicaHeader/CedentePrestatore/DatiAnagrafici/RegimeFiscale	1..1	<RegimeFiscale>	EXT		
1.2.2	FatturaElettronicaHeader/CedentePrestatore/Sede	1..1	<Sede>	BG-5	SELLER POSTAL ADDRESS	
1.2.2.1	FatturaElettronicaHeader/CedentePrestatore/Sede/Indirizzo	1..1	<Indirizzo>	BT-35	Seller address line 1	
1.2.2.2	FatturaElettronicaHeader/CedentePrestatore/Sede/NumeroCivico	0..1	<NumeroCivico>	BT-36	Seller address line 2	
1.2.2.3	FatturaElettronicaHeader/CedentePrestatore/Sede/CAP	1..1	<CAP>	BT-38	Seller post code	
1.2.2.4	FatturaElettronicaHeader/CedentePrestatore/Sede/Comune	1..1	<Comune>	BT-37	Seller city	
1.2.2.5	FatturaElettronicaHeader/CedentePrestatore/Sede/Provincia	0..1	<Provincia>	BT-39	Seller country subdivision	
1.2.2.6	FatturaElettronicaHeader/CedentePrestatore/Sede/Nazione	1..1	<Nazione>	BT-40	Seller country code	

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1.2.3	FatturaElettronicaHeader/CedentePrestatore/StabileOrganizzazione	0..1	<StabileOrganizzazione>			
1.2.3.1	FatturaElettronicaHeader/CedentePrestatore/StabileOrganizzazione/Indirizzo	1..1	<Indirizzo>	EXT		
1.2.3.2	FatturaElettronicaHeader/CedentePrestatore/StabileOrganizzazione/NumeroCivico	0..1	<NumeroCivico>	EXT		
1.2.3.3	FatturaElettronicaHeader/CedentePrestatore/StabileOrganizzazione/CAP	1..1	<CAP>	EXT		
1.2.3.4	FatturaElettronicaHeader/CedentePrestatore/StabileOrganizzazione/Comune	1..1	<Comune>	EXT		
1.2.3.5	FatturaElettronicaHeader/CedentePrestatore/StabileOrganizzazione/Provincia	0..1	<Provincia>	EXT		
1.2.3.6	FatturaElettronicaHeader/CedentePrestatore/StabileOrganizzazione/Nazione	1..1	<Nazione>	EXT		
1.2.4	FatturaElettronicaHeader/CedentePrestatore/IscrizioneREA	0..1	<IscrizioneREA>			
1.2.4.1	FatturaElettronicaHeader/CedentePrestatore/IscrizioneREA/Ufficio	1..1	<Ufficio>	BT-30	Seller legal registration identifier	In BT-30 "REA:" is concatenated with 1.2.4.1<Ufficio> and 1.2.4.2 <NumeroREA>
1.2.4.2	FatturaElettronicaHeader/CedentePrestatore/IscrizioneREA/NumeroREA	1..1	<NumeroREA>	BT-30	Seller legal registration identifier	In BT-30 "REA:" is concatenated with 1.2.4.1<Ufficio> and 1.2.4.2 <NumeroREA>
1.2.4.3	FatturaElettronicaHeader/CedentePrestatore/IscrizioneREA/CapitaleSociale	0..1	<CapitaleSociale>	BT-33	Seller additional legal information	In BT-33 1.2.4.3<CapitaleSociale>, 1.2.4.4<SocioUnico> and 1.2.4.5<StatoLiquidazione> are concatenated
1.2.4.4	FatturaElettronicaHeader/CedentePrestatore/IscrizioneREA/SocioUnico	0..1	<SocioUnico>	BT-33	Seller additional legal information	In BT-33 1.2.4.3<CapitaleSociale>, 1.2.4.4<SocioUnico> and 1.2.4.5<StatoLiquidazione> are concatenated
1.2.4.5	FatturaElettronicaHeader/CedentePrestatore/IscrizioneREA/StatoLiquidazione	1..1	<StatoLiquidazione>	BT-33	Seller additional legal information	In BT-33 1.2.4.3<CapitaleSociale>, 1.2.4.4<SocioUnico> and 1.2.4.5<StatoLiquidazione> are concatenated

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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1.2.5	FatturaElettronicaHeader/CedentePrestatore/Contatti	0..1	<Contatti>	BG-6	SELLER CONTACT	
1.2.5.1	FatturaElettronicaHeader/CedentePrestatore/Contatti/Telefono	0..1	<Telefono>	BT-42	Seller contact telephone number	
<u>1.2.5.2</u>	<u>FatturaElettronicaHeader/CedentePrestatore/Contatti/Fax</u>	<u>0..1</u>	<u><Fax></u>			Not mapped in FatturaPA
1.2.5.3	FatturaElettronicaHeader/CedentePrestatore/Contatti/Email	0..1	<Email>	BT-43	Seller contact email address	
1.2.6	FatturaElettronicaHeader/CedentePrestatore/RiferimentoAmministrazione	0..1	<RiferimentoAmministrazione>	BT-19	Buyer accounting reference	
1.3	FatturaElettronicaHeader/RappresentanteFiscale	0..1	<RappresentanteFiscale>	BG-11	SELLER TAX REPRESENTATIVE PARTY	
1.3.1	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici	1..1	<DatiAnagrafici>			
1.3.1.1	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/IdFiscaleIVA	1..1	<IdFiscaleIVA>			
1.3.1.1.1	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/IdFiscaleIVA/Id Paese	1..1	<IdPaese>	BT-63	Seller tax representative VAT identifier	In BT-63 1.3.1.1.1<IdPaese> and 1.3.1.1.2 <IdCodice> are concatenated
1.3.1.1.2	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/IdFiscaleIVA/Id Codice	1..1	<IdCodice>	BT-63	Seller tax representative VAT identifier	In BT-63 1.3.1.1.1<IdPaese> and 1.3.1.1.2 <IdCodice> are concatenated
1.3.1.2	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/CodiceFiscale	0..1	<CodiceFiscale>	EXT		

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1.3.1.3	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/Anagrafica	1..1	<Anagrafica>			
1.3.1.3.1	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/Anagrafica/Denominazione	0..1	<Denominazione>	BT-62	Seller tax representative name	In BT-62 the string "Denominazione:" is concatenated with 1.3.1.3.1
1.3.1.3.2	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/Anagrafica/Nome	0..1	<Nome>	BT-62	Seller tax representative name	In BT-62 the string "Nome&Cognome:" is concatenated with 1.3.1.3.2<Nome> and 1.3.1.3.3<Cognome>
1.3.1.3.3	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/Anagrafica/Cognome	0..1	<Cognome>	BT-62	Seller tax representative name	In BT-62 the string "Nome&Cognome:" is concatenated with 1.3.1.3.2<Nome> and 1.3.1.3.3<Cognome>
<u>1.3.1.3.4</u>	<u>FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/Anagrafica/Titolo</u>	<u>0..1</u>	<u><Titolo></u>			Not mapped in FatturaPA
1.3.1.3.5	FatturaElettronicaHeader/RappresentanteFiscale/DatiAnagrafici/Anagrafica/CodEORI	0..1	<CodEORI>	EXT		
1.4	FatturaElettronicaHeader/CessionarioCommittente	1..1	<CessionarioCommittente>	BG-7	BUYER	
1.4.1	FatturaElettronicaHeaderCessionarioCommittente/DatiAnagrafici	1..1	<DatiAnagrafici>			
1.4.1.1	FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/IdFiscaleIVA	0..1	<IdFiscaleIVA>			
1.4.1.1.1	FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/IdFiscaleIVA/IdPaese	1..1	<IdPaese>	BT-48	Buyer VAT identifier	In BT-48 1.4.1.1.1<IdPaese> and 1.4.1.1.2<IdCodice> are concatenated

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1.4.1.1.2	FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/IdFiscaleIVAdCodice	1..1	<IdCodice>	BT-48	Buyer VAT identifier	In BT-48 1.4.1.1.1<IdPaese> and 1.4.1.1.2<IdCodice> are concatenated
1.4.1.2	FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/CodiceFiscale	0..1	<CodiceFiscale>	BT-47	Buyer legal registration identifier	
1.4.1.3	FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/Anagrafica	1..1	<Anagrafica>			
1.4.1.3.1	FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/Anagrafica/Denominazione	0..1	<Denominazione>	BT-44	Buyer name	In BT-44 the string "Denominazione:" is concatenated with 1.4.1.3.1
1.4.1.3.2	FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/Anagrafica/Nome	0..1	<Nome>	BT-44	Buyer name	In BT-44 the string "Nome&Cognome:" is concatenated with 1.4.1.3.2<Nome> and 1.4.1.3.3<Cognome>
1.4.1.3.3	FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/Anagrafica/Cognome	0..1	<Cognome>	BT-44	Buyer name	In BT-44 the string "Nome&Cognome:" is concatenated with 1.4.1.3.2<Nome> and 1.4.1.3.3<Cognome>
<u>1.4.1.3.4</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/Anagrafica/Titolo</u>	0..1	<u><Titolo></u>			Not mapped in FatturaPA
1.4.1.3.5	FatturaElettronicaHeader/CessionarioCommittente/DatiAnagrafici/Anagrafica/CodEORI	0..1	<CodEORI>	BT-46	Buyer identifier	In BT-46 the string "EORI:" is concatenated with 1.4.1.3.5<CodEORI>
1.4.2	FatturaElettronicaHeader/CessionarioCommittente/Sede	1..1	<Sede>	BG-8	BUYER POSTAL ADDRESS	
1.4.2.1	FatturaElettronicaHeader/CessionarioCommittente/Sede/Indirizzo	1..1	<Indirizzo>	BT-50	Buyer address line 1	
1.4.2.2	FatturaElettronicaHeader/CessionarioCommittente/Sede/NumeroCivico	0..1	<NumeroCivico>	BT-51	Buyer address line 2	

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1.4.2.3	FatturaElettronicaHeader/CessionarioCommittente/Sede/CAP	1..1	<CAP>	BT-53	Buyer post code	
1.4.2.4	FatturaElettronicaHeader/CessionarioCommittente/Sede/Comune	1..1	<Comune>	BT-52	Buyer city	
1.4.2.5	FatturaElettronicaHeader/CessionarioCommittente/Sede/Provincia	0..1	<Provincia>	BT-54	Buyer country subdivision	
1.4.2.6	FatturaElettronicaHeader/CessionarioCommittente/Sede/Nazione	1..1	<Nazione>	BT-55	Buyer country code	
1.4.3	FatturaElettronicaHeader/CessionarioCommittente/StabileOrganizzazione	0..1	<StabileOrganizzazione>			
<u>1.4.3.1</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/StabileOrganizzazione/Indirizzo</u>	<u>1..1</u>	<u><Indirizzo></u>			Not mapped in FatturaPA
<u>1.4.3.2</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/StabileOrganizzazione/NumeroCivico</u>	<u>0..1</u>	<u><NumeroCivico></u>			Not mapped in FatturaPA
<u>1.4.3.3</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/StabileOrganizzazione/CAP</u>	<u>1..1</u>	<u><CAP></u>			Not mapped in FatturaPA
<u>1.4.3.4</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/StabileOrganizzazione/Comune</u>	<u>1..1</u>	<u><Comune></u>			Not mapped in FatturaPA
<u>1.4.3.5</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/StabileOrganizzazione/Provincia</u>	<u>0..1</u>	<u><Provincia></u>			Not mapped in FatturaPA
<u>1.4.3.6</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/StabileOrganizzazione/Nazione</u>	<u>1..1</u>	<u><Nazione></u>			Not mapped in FatturaPA
1.4.4	FatturaElettronicaHeader/CessionarioCommittente/RappresentanteFiscale	0..1	<RappresentanteFiscale>			
1.4.4.1	FatturaElettronicaHeader/CessionarioCommittente/RappresentanteFiscale/IdFiscale	1..1	<IdFiscaleIVA>			

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
<u>1.4.4.1.1</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/RappresentanteFiscale/IdFiscale/IdPaese</u>	<u>1..1</u>	<u><IdPaese></u>			Not mapped in FatturaPA
<u>1.4.4.1.2</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/RappresentanteFiscale/IdFiscale/IdCodice</u>	<u>1..1</u>	<u><IdCodice></u>			Not mapped in FatturaPA
<u>1.4.4.2</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/RappresentanteFiscale/Denominazione</u>	<u>0..1</u>	<u><Denominazione></u>			Not mapped in FatturaPA
<u>1.4.4.3</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/RappresentanteFiscale/Nome</u>	<u>0..1</u>	<u><Nome></u>			Not mapped in FatturaPA
<u>1.4.4.4</u>	<u>FatturaElettronicaHeader/CessionarioCommittente/RappresentanteFiscale/Cognome</u>	<u>0..1</u>	<u><Cognome></u>			Not mapped in FatturaPA
1.5	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente	0..1	<TerzoIntermediarioOSoggettoEmittente>			
1.5.1	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici	1..1	<DatiAnagrafici>			
1.5.1.1	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/IdFiscaleIVA	0..1	<IdFiscaleIVA>			
1.5.1.1.1	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/IdFiscaleIVA/IdPaese	1..1	<IdPaese>	EXT		
1.5.1.1.2	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/IdFiscaleIVA/IdCodice	1..1	<IdCodice>	EXT		

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FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
1.5.1.2	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/CodiceFiscale	0..1	<CodiceFiscale>	EXT		
1.5.1.3	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/Anagrafica	1..1	<Anagrafica>			
1.5.1.3.1	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/Anagrafica/Denominazione	0..1	<Denominazione>	EXT		
1.5.1.3.2	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/Anagrafica/Nome	0..1	<Nome>	EXT		
1.5.1.3.3	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/Anagrafica/Cognome	0..1	<Cognome>	EXT		
<u>1.5.1.3.4</u>	<u>FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/Anagrafica/Titolo</u>	<u>0..1</u>	<u><Titolo></u>			Not mapped in FatturaPA
1.5.1.3.5	FatturaElettronicaHeader/TerzoIntermediarioOSoggettoEmittente/DatiAnagrafici/Anagrafica/CodEORI	0..1	<CodEORI>	EXT		
1.6	FatturaElettronicaHeader/SoggettoEmittente	0..1	<SoggettoEmittente>	EXT		
2	FatturaElettronicaBody	1..n	<FatturaElettronicaBody>			
2.1	FatturaElettronicaBody/DatiGenerali	1..1	<DatiGenerali>			
2.1.1	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento	1..1	<DatiGeneraliDocumento>			
2.1.1.1	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/TipoDocumento	1..1	<TipoDocumento>	EXT		
2.1.1.2	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/Divisa	1..1	<Divisa>	BT-5	Invoice currency code	
2.1.1.3	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/Data	1..1	<Data>	BT-2 BT-72	Invoice issue date Actual Delivery Date	BT-2 if the invoice date is the same as the transaction date.

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
						In the event that the transaction date is different from the invoice issue date, the value is obtained from the BT-72 delivery information.
2.1.1.4	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/Numero	1 ..1	<Numero>	BT-1	Invoice number	
2.1.1.5	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiRitenuta	0 ..1	<DatiRitenuta>			
2.1.1.5.1	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiRitenuta/TipoRitenuta	1 ..1	<TipoRitenuta>	EXT		
2.1.1.5.2	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiRitenuta/ImportoRitenuta	1 ..1	<ImportoRitenuta>	EXT		
2.1.1.5.3	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiRitenuta/AliquotaRitenuta	1 ..1	<AliquotaRitenuta>	EXT		
2.1.1.5.4	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiRitenuta/CausalePagamento	1 ..1	<CausalePagamento>	EXT		
2.1.1.6	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiBollo	0 ..1	<DatiBollo>			
2.1.1.6.1	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiBollo/BolloVirtuale	1 ..1	<BolloVirtuale>	BT-105BT-98	Document level charge reason code Document level allowance reason code	For the invoice: if BT-105 = SAE then 2.1.1.6<BolloVirtuale> = YES For the credit note: if BT-98 = 95 then 2.1.1.6<BolloVirtuale> = YES
2.1.1.6.2	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiBollo/ImportoBollo	1 ..1	<ImportoBollo>	BT-99 BT-92	Document level charge amount	For the invoice: use BT-99 For the Credit Note: use BT-92

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
					Document level allowance amount	Value at zero in case of non-debit to the transferee-customer
2.1.1.7	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiCassaPrevidenziale	0..n	<DatiCassaPrevidenziale>			
2.1.1.7.1	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiCassaPrevidenziale/TipoCassa	1..1	<TipoCassa>	BT-104	Document level charge reason	In BT-104 the following are concatenated 2.1.1.7.1 <TipoCassa> 2.1.1.7.6 <Ritenuta> 2.1.1.7.7 <Natura>
2.1.1.7.2	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiCassaPrevidenziale/AlCassa	1..1	<AlCassa>	BT-101	Document level charge percentage	
2.1.1.7.3	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiCassaPrevidenziale/ImportoContributoCassa	1..1	<ImportoContributoCassa>	BT-99	Document level charge amount	
2.1.1.7.4	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiCassaPrevidenziale/ImponibileCassa	0..1	<ImponibileCassa>	BT-100	Document level charge base amount	
2.1.1.7.5	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiCassaPrevidenziale/AliquotalVA	1..1	<AliquotalVA>	BT-103	Document level charge VAT rate	
2.1.1.7.6	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiCassaPrevidenziale/Ritenuta	0..1	<Ritenuta>	BT-104	Document level charge reason	In BT-104 the following are concatenated 2.1.1.7.1 <TipoCassa> 2.1.1.7.6 <Ritenuta> 2.1.1.7.7 <Natura>
2.1.1.7.7	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiCassaPrevidenziale/Natura	0..1	<Natura>	BT-104	Document level charge reason	In BT-104 the following are concatenated 2.1.1.7.1 <TipoCassa>

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
						2.1.1.7.6 <Ritenuta> 2.1.1.7.7 <Natura>
2.1.1.7.8	<u>FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/DatiCassaPrevidenziale/RiferimentoAmministrazione</u>	0..1	<RiferimentoAmministrazione>			Not mapped in FatturaPA
2.1.1.8	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/ScontoMaggiorazione	0..n	<ScontoMaggiorazione>			
2.1.1.8.1	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/ScontoMaggiorazione/Tipo	1..1	<Tipo>	EXT		
2.1.1.8.2	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/ScontoMaggiorazione/Percentuale	0..1	<Percentuale>	EXT		
2.1.1.8.3	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/ScontoMaggiorazione/Importo	0..1	<Importo>	EXT		
2.1.1.9	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/ImportoTotaleDocumento	0..1	<ImportoTotaleDocumento>	BT-112	Invoice total amount with VAT	
2.1.1.10	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/Arrotondamento	0..1	<Arrotondamento>	BT-114	Rounding amount	
2.1.1.11	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/Causale	0..n	<Causale>	BT-22	Invoice note	
2.1.1.12	FatturaElettronicaBody/DatiGenerali/DatiGeneraliDocumento/Art73	0..1	<Art73>	EXT		
2.1.2	FatturaElettronicaBody/DatiGenerali/DatiOrdineAcquisto	0..n	<DatiOrdineAcquisto>			
2.1.2.1	FatturaElettronicaBody/DatiGenerali/DatiOrdineAcquisto/RiferimentoNumeroLinea	0..n	<RiferimentoNumeroLinea>	BT-126	Invoice line identifier	

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(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
2.1.2.2	FatturaElettronicaBody/DatiGenerali/DatiOrdineAcquisto/IdDocumento	1 ..1	<IdDocumento>	BT-13 EXT	Purchase Order Reference	If unique at the document level, the BT-13 Purchase Order Reference is used. An extension is used at row level
2.1.2.3	FatturaElettronicaBody/DatiGenerali/DatiOrdineAcquisto/Data	0 ..1	<Data>	EXT		
2.1.2.4	FatturaElettronicaBody/DatiGenerali/DatiOrdineAcquisto/NumItem	0 ..1	<NumItem>	BT-132	Referenced purchase order line reference	
2.1.2.5	FatturaElettronicaBody/DatiGenerali/DatiOrdineAcquisto/CodiceComessaConvenzione	0 ..1	<CodiceComessaConvenzione>	BT-10 BT-128	Buyer reference Invoice line object identifier	If unique at document level, the BT-10 Buyer reference is used. Insert the NSO triplet between two #s for electronic orders. # NO # is entered for paper orders. At the row level the BT-128 is used with the code AVV or ON in the scheme identifier
<u>2.1.2.6</u>	<u>FatturaElettronicaBody/DatiGenerali/DatiOrdineAcquisto/CodiceCUP</u>	<u>0 ..1</u>	<u><CodiceCUP></u>			Not mapped in FatturaPA
<u>2.1.2.7</u>	<u>FatturaElettronicaBody/DatiGenerali/DatiOrdineAcquisto/CodiceCIG</u>	<u>0 ..1</u>	<u><CodiceCIG></u>			Not mapped in FatturaPA
2.1.3	FatturaElettronicaBody/DatiGenerali/DatiContratto	0 ..n	<DatiContratto>			
2.1.3.1	FatturaElettronicaBody/DatiGenerali/DatiContratto/RiferimentoNumeroLinea	0 ..n	<RiferimentoNumeroLinea>	BT-126	Invoice line identifier	
2.1.3.2	FatturaElettronicaBody/DatiGenerali/DatiContratto/IdDocumento	1 ..1	<IdDocumento>	BT-12 BT-128	Contract reference Invoice line object identifier	If unique at document level, the BT-12 Contract reference is used. At row level the BT-128 is used with the CT code in the scheme identifier

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
<u>2.1.3.3</u>	<u>FatturaElettronicaBody/DatiGenerali/DatiContratto/Data</u>	<u>0 ..1</u>	<u><Data></u>			Not mapped in FatturaPA
<u>2.1.3.4</u>	<u>FatturaElettronicaBody/DatiGenerali/DatiContratto/NumItem</u>	<u>0 ..1</u>	<u><NumItem></u>			Not mapped in FatturaPA
<u>2.1.3.5</u>	<u>FatturaElettronicaBody/DatiGenerali/DatiContratto/CodiceCommessaConvenzione</u>	<u>0 ..1</u>	<u><CodiceCommessaConvenzione></u>			Not mapped in FatturaPA
2.1.3.6	FatturaElettronicaBody/DatiGenerali/DatiContratto/CodiceCUP	0 ..1	<CodiceCUP>	BT-11 BT-128	Project reference Invoice line object identifier	If unique at document level, the BT-11 Project reference is used. At row level the BT-128 is used with the AEP code in the scheme identifier
2.1.3.7	FatturaElettronicaBody/DatiGenerali/DatiContratto/CodiceCIG	0 ..1	<CodiceCIG>	BT-17 BT-128	Tender or lot reference Invoice line object identifier	If unique at document level, the BT-17 Tender or lot reference is used. At row level the BT-128 is used with the AGB code in the scheme identifier
2.1.4	FatturaElettronicaBody/DatiGenerali/DatiConvenzione	0 ..n	<DatiConvenzione>			
<u>2.1.4.1</u>	<u>FatturaElettronicaBody/DatiGenerali/DatiConvenzione/RiferimentoNumeroLinea</u>	<u>0 ..n</u>	<u><RiferimentoNumeroLinea></u>			Not mapped in FatturaPA
<u>2.1.4.2</u>	<u>FatturaElettronicaBody/DatiGenerali/DatiConvenzione/IdDocumento</u>	<u>1 ..1</u>	<u><IdDocumento></u>			Not mapped in FatturaPA
<u>2.1.4.3</u>	<u>FatturaElettronicaBody/DatiGenerali/DatiConvenzione/Data</u>	<u>0 ..1</u>	<u><Data></u>			Not mapped in FatturaPA
<u>2.1.4.4</u>	<u>FatturaElettronicaBody/DatiGenerali/DatiConvenzione/NumItem</u>	<u>0 ..1</u>	<u><NumItem></u>			Not mapped in FatturaPA

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
2.1.4.5	FatturaElettronicaBody/DatiGenerali/DatiConvenzione/CodiceCommissaConvenzione	0..1	<CodiceCommissaConvenzione>	BT-18	Invoiced object identifier	The AVV code is used in the scheme identifier
2.1.4.6	<u>FatturaElettronicaBody/DatiGenerali/DatiConvenzione/CodiceCUP</u>	<u>0..1</u>	<u><CodiceCUP></u>			Not mapped in FatturaPA
2.1.4.7	<u>FatturaElettronicaBody/DatiGenerali/DatiConvenzione/CodiceCIG</u>	<u>0..1</u>	<u><CodiceCIG></u>			Not mapped in FatturaPA
2.1.5	FatturaElettronicaBody/DatiGenerali/DatiRicezione	0..n	<DatiRicezione>			
2.1.5.1	<u>FatturaElettronicaBody/DatiGenerali/DatiRicezione/RiferimentoNumeroLinea</u>	<u>0..n</u>	<u><RiferimentoNumeroLinea></u>			Not mapped in FatturaPA
2.1.5.2	FatturaElettronicaBody/DatiGenerali/DatiRicezione/IdDocumento	1..1	<IdDocumento>	BT-15	Receiving advice reference	
2.1.5.3	<u>FatturaElettronicaBody/DatiGenerali/DatiRicezione/Data</u>	<u>0..1</u>	<u><Data></u>			Not mapped in FatturaPA
2.1.5.4	<u>FatturaElettronicaBody/DatiGenerali/DatiRicezione/NumItem</u>	<u>0..1</u>	<u><NumItem></u>			Not mapped in FatturaPA
2.1.5.5	<u>FatturaElettronicaBody/DatiGenerali/DatiRicezione/CodiceCommissaConvenzione</u>	<u>0..1</u>	<u><CodiceCommissaConvenzione></u>			Not mapped in FatturaPA
2.1.5.6	<u>FatturaElettronicaBody/DatiGenerali/DatiRicezione/CodiceCUP</u>	<u>0..1</u>	<u><CodiceCUP></u>			Not mapped in FatturaPA
2.1.5.7	<u>FatturaElettronicaBody/DatiGenerali/DatiRicezione/CodiceCIG</u>	<u>0..1</u>	<u><CodiceCIG></u>			Not mapped in FatturaPA
2.1.6	FatturaElettronicaBody/DatiGenerali/DatiFattureCollegate	0..n	<DatiFattureCollegate>	BG-3	PRECEDING INVOICE REFERENCE	
2.1.6.1	<u>FatturaElettronicaBody/DatiGenerali/DatiFattureCollegate/RiferimentoNumeroLinea</u>	<u>0..n</u>	<u><RiferimentoNumeroLinea></u>			Not mapped in FatturaPA
2.1.6.2	FatturaElettronicaBody/DatiGenerali/DatiFattureCollegate/IdDocumento	1..1	<IdDocumento>	BT-25		

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
					Preceding invoice number	
2.1.6.3	FatturaElettronicaBody/DatiGenerali/DatiFattureCollegate/Data	0..1	<Data>	BT-26	Preceding invoice issue date	
2.1.6.4	<u>FatturaElettronicaBody/DatiGenerali/DatiFattureCollegate/NumItem</u>	0..1	<NumItem>			Not mapped in FatturaPA
2.1.6.5	<u>FatturaElettronicaBody/DatiGenerali/DatiFattureCollegate/CodiceCommessaConvenzione</u>	0..1	<CodiceCommessaConvenzione>			Not mapped in FatturaPA
2.1.6.6	<u>FatturaElettronicaBody/DatiGenerali/DatiFattureCollegate/CodiceCUP</u>	0..1	<CodiceCUP>			Not mapped in FatturaPA
2.1.6.7	<u>FatturaElettronicaBody/DatiGenerali/DatiFattureCollegate/CodiceCIG</u>	0..1	<CodiceCIG>			Not mapped in FatturaPA
2.1.7	FatturaElettronicaBody/DatiGenerali/DatiSAL	0..n	<DatiSAL>			
2.1.7.1	FatturaElettronicaBody/DatiGenerali/DatiSAL/RiferimentoFase	1..1	<RiferimentoFase>	BT-18	Invoiced object identifier	The AOR code is used in the scheme identifier
2.1.8	FatturaElettronicaBody/DatiGenerali/DatiDDT	0..n	<DatiDDT>			
2.1.8.1	FatturaElettronicaBody/DatiGenerali/DatiDDT/NumeroDDT	1..1	<NumeroDDT>	BT-16 EXT	Despatch Advice reference	If unique at the document level, the BT-16 DespatchAdvice reference is used At the row level, an extension is used
2.1.8.2	FatturaElettronicaBody/DatiGenerali/DatiDDT/DataDDT	1..1	<DataDDT>	EXT		
2.1.8.3	FatturaElettronicaBody/DatiGenerali/DatiDDT/RiferimentoNumeroLinea	0..n	<RiferimentoNumeroLinea>	BT-126	Invoice line identifier	
2.1.9	FatturaElettronicaBody/DatiGenerali/DatiTrasporto	0..1	<DatiTrasporto>	BG-13	DELIVERY INFORMATION	
2.1.9.1	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore	0..1	<DatiAnagraficiVettore>			

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FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
2.1.9.1.1	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/IdFisc aleIVA	1..1	<IdFiscaleIVA>	EXT		
2.1.9.1.1.1	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/IdFisc aleIVA/IdPaese	1..1	<IdPaese>	EXT		
2.1.9.1.1.2	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/IdFisc aleIVA/IdCodice	1..1	<IdCodice>	EXT		
2.1.9.1.2	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/Codic eFiscale	0..1	<CodiceFiscale>	EXT		
2.1.9.1.3	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/Anagr afica	1..1	<Anagrafica>	EXT		
2.1.9.1.3.1	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/Anagr afica/Denominazione	0..1	<Denominazione>	EXT		
2.1.9.1.3.2	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/Anagr afica/Nome	0..1	<Nome>	EXT		
2.1.9.1.3.3	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/Anagr afica/Cognome	0..1	<Cognome>	EXT		
2.1.9.1.3.4	<u>FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/Anagr afica/Titolo</u>	0..1	<u><Titolo></u>			Not mapped in FatturaPA
2.1.9.1.3.5	<u>FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DatiAnagraficiVettore/Anagr afica/CodEORI</u>	0..1	<u><CodEORI></u>			Not mapped in FatturaPA
2.1.9.1.4		0..1	<NumeroLicenzaGuida>			

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
	FatturaElettronicaBody/DatiGenerali/DatiTrasportoDatiAnagraficiVettore/NumeroLicenzaGuida					
2.1.9.2	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/MezzoTrasporto	0..1	<MezzoTrasporto>	EXT		
2.1.9.3	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/CausaleTrasporto	0..1	<CausaleTrasporto>	EXT		
2.1.9.4	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/NumeroColli	0..1	<NumeroColli>	EXT		
2.1.9.5	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/Descrizione	0..1	<Descrizione>	EXT		
2.1.9.6	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/UnitaMisuraPeso	0..1	<UnitaMisuraPeso>	EXT		
2.1.9.7	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/PesoLordo	0..1	<PesoLordo>	EXT		
2.1.9.8	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/PesoNetto	0..1	<PesoNetto>	EXT		
2.1.9.9	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DataOraRitiro	0..1	<DataOraRitiro>	EXT		
2.1.9.10	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/ DataInizioTrasporto	0..1	<DataInizioTrasporto>	EXT		
2.1.9.11	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/TipoResa	0..1	<TipoResa>	EXT		
2.1.9.12	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/IndirizzoResa	0..1	<IndirizzoResa>			
2.1.9.12.1	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/IndirizzoResa/Indirizzo	1..1	<Indirizzo>	BT-75	Deliver to address line 1	
2.1.9.12.2	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/IndirizzoResa/NumeroCivico	0..1	<NumeroCivico>	BT-76	Deliver to address line 2	
2.1.9.12.3	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/IndirizzoResa/CAP	1..1	<CAP>	BT-78	Deliver to post code	
2.1.9.12.4	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/IndirizzoResa/Comune	1..1	<Comune>	BT-77	Deliver to city	
2.1.9.12.5	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/IndirizzoResa/Provincia	0..1	<Provincia>	BT-79	Deliver to country subdivision	
2.1.9.12.6	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/IndirizzoResa/Nazione	1..1	<Nazione>	BT-80		

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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
					Deliver to country code	
2.1.9.13	FatturaElettronicaBody/DatiGenerali/DatiTrasporto/DataOraConsegna	0..1	<DataOraConsegna>	BT-72	Actual delivery date	
2.1.10	FatturaElettronicaBody/DatiGenerali/FatturaPrincipale	0..1	<FatturaPrincipale>			
2.1.10.1	FatturaElettronicaBody/DatiGenerali/FatturaPrincipale/NumeroFatturaPrincipale	1..1	<NumeroFatturaPrincipale>	EXT		
2.1.10.2	FatturaElettronicaBody/DatiGenerali/FatturaPrincipale/DataFatturaPrincipale	1..1	<DataFatturaPrincipale>	EXT		
2.2	FatturaElettronicaBody/DatiBeniServizi	1..1	<DatiBeniServizi>			
2.2.1	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee	1..n	<DettaglioLinee>	BG-25	INVOICE LINE	
2.2.1.1	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/NumeroLinea	1..1	<NumeroLinea>	BT-126	Invoice line identifier	
2.2.1.2	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/TipoCessionePrestazione	0..1	<TipoCessionePrestazione>	BT-160 BT-161	Item attribute name Item attribute value	The BT-160 is filled in by inserting the string "TipoCessionePrestazione:" The BT-161 is used to enter the TipoCessionePrestazione
2.2.1.3	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/CodiceArticolo	0..n	<CodiceArticolo>	BG-31	ITEM INFORMATION	
2.2.1.3.1	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/CodiceArticolo/CodiceTipo	1..1	<CodiceTipo>	BT-155 BT-157-1 BT-158-1	Item Seller's identifier Item standard identifier scheme identifier Item classification identifier scheme identifier	If BT-155 is used for the management of the fuel type (e.g.: it contains the string CARB:27101249), then: BT-155 (first 4 characters) = 2.2.1.3.1<CodiceTipo> BT-155 (last 8 characters) = 2.2.1.3.2<CodiceValore> If BT-155 is used to provide the AICFarmaco code (e.g.: it contains the string AICFARMACO:025829211), then: 2.2.1.3.1<CodiceTipo> = AICFARMACO 2.2.1.3.2<CodiceValore> = BT-155 (contained after the ".") In the absence of the prefix, the

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FatturaPA layout and relations with Business Term
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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
						2.2.1.3.1 <CodiceTipo> is filled in with the string "SellersItemIdentification".
2.2.1.3.2	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/CodiceArticolo/CodiceValore	1..1	<CodiceValore>	BT-155 BT-157 BT-158	Item Seller's identifier Item Standard Identifier Item classification identifier	If BT-155 is used for the management of the fuel type (e.g.: it contains the string CARB:27101249), then: BT-155 (first 4 characters) = 2.2.1.3.3 <CodiceTipo> BT-155 (last 8 characters)=2.2.1.3.4 <CodiceValore> If BT-155 is used to provide the AICFarmaco code (e.g.: it contains the string AICFARMACO: 025829211), then: 2.2.1.3.1 <CodiceTipo> = AICFARMACO 2.2.1.3.2 <CodiceValore> = BT-155 (contained after the ":")
2.2.1.4	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/Descrizione	1..1	<Descrizione>	BT-153 BT-154	Item name Item description	In 2.2.1.4 <Descrizione> the BT-153 and BT-154 are concatenated
2.2.1.5	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/Quantita	0..1	<Quantita>	BT-129	Invoiced quantity	

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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
2.2.1.6	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/UnitaMisura	0..1	<UnitaMisura>	BT-130	Invoiced quantity unit of measure	
2.2.1.7	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/DataInizioPeriodo	0..1	<DataInizioPeriodo>	BT-134	Invoice line period start date	
2.2.1.8	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/DataFinePeriodo	0..1	<DataFinePeriodo>	BT-135	Invoice line period end date	
2.2.1.9	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/PrezzoUnitario	1..1	<PrezzoUnitario>	BT-146 BT-148	Item net price Item gross price	If BT-148 is present, it is valued with its amount, otherwise the BT-146 is taken into consideration
2.2.1.10	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/ScontoMaggiorazione zione	0..n	<ScontoMaggiorazione>	BG-27 BG-28	INVOICE LINE ALLOWANCES	
2.2.1.10.1	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/ScontoMaggiorazione/Tipo	1..1	<Tipo>			If BT-136 is completed, then 2.2.1.10.1 <Tipo> = "SC". If BT-141 is filled in, then 2.2.1.10.1 <Tipo> = "MG". If BT-147 is greater than zero it is filled in with "SC", if less than zero with "MG".
2.2.1.10.2	<u>FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/ScontoMaggiorazione zione/Percentuale</u>	0..1	<Percentuale>	BT-138 BT-143	Invoice line allowance/charge percentage	

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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
2.2.1.10.3	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/ScontoMaggiorazione/Importo	0..1	<Importo>	BT-136 BT-141 BT-147	Invoice line allowance charge amount item price discount	In the event of a discount or surcharge at row level (BT-136 or BT-141), the amount will be divided by the indicated invoiced quantity (BT-129) In the event of a discount or surcharge at the product level (BT-147), the amount will be the value indicated in the BT minus the sign.
2.2.1.11	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/PrezzoTotale	1..1	<PrezzoTotale>	BT-131	Invoice line net amount	
2.2.1.12	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/AliquotaIVA	1..1	<AliquotalVA>	BT-152	Invoiced item VAT rate	
2.2.1.13	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/Ritenuta	0..1	<Ritenuta>	BT-161	Item attribute value	If BT-160 = "Withholding" then BT-161 is entered in 2.2.1.13
2.2.1.14	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/Natura	0..1	<Natura>	BT-160 BT-161 BT-151	Item attribute name Item attribute value Invoiced item VAT	If BT-160 = "NATURA" it complies with the contents of the BT-161 with the code Natura. If the invoice is crossborder, it is filled in with the nature corresponding to the content of the BT-151 in the table in the appendix
2.2.1.15	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/RiferimentoAmministrazione	0..1	<RiferimentoAmministrazione>	BT-133	Invoice line Buyer accounting reference	
2.2.1.16	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/AltriDatiGestionali	0..n	<AltriDatiGestionali>	BG-32	ITEM ATTRIBUTES	
2.2.1.16.1	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/AltriDatiGestionali/TipoDato	1..1	<TipoDato>	BT-160	Item attribute name	The BT-160 is enhanced with "Testo" or "Numero" or "Data" or "DatiVeicoli" o "Ritenuta" or "TipoCessionePrestazione" or "Natura"
2.2.1.16.2	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/AltriDatiGestionali/RiferimentoTesto	0..1	<RiferimentoTesto>	BT-161	Item attribute value	IF BT-160 = "Testo" then BT-161 is inserted in 2.2.1.16.2

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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
2.2.1.16.3	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/AltriDatiGestionali/RiferimentoNumero	0..1	<RiferimentoNumero>	BT-161	Item attribute value	If BT-160 = "Numero" then BT-161 is entered in 2.2.1.16.3
2.2.1.16.4	FatturaElettronicaBody/DatiBeniServizi/DettaglioLinee/AltriDatiGestionali/RiferimentoData	0..1	<RiferimentoData>	BT-161	Item attribute value	If BT-160 = "Data" then BT-161 is entered in 2.2.1.16.4
2.2.2	FatturaElettronicaBody/DatiBeniServizi/DatiRiepilogo	1..n	<DatiRiepilogo>	BG-23	VAT BREAKDOWN	
2.2.2.1	FatturaElettronicaBody/DatiBeniServizi/DatiRiepilogo/AliquotalVA	1..1	<AliquotalVA>	BT-119	VAT category rate	
2.2.2.2	FatturaElettronicaBody/DatiBeniServizi/DatiRiepilogo/Natura	0..1	<Natura>	BT-120	VAT exemption reason text	In BT-120 the following are concatenated 2.2.2.2<Natura> and 2.2.2.8<Riferimento amministrazione>
2.2.2.3	FatturaElettronicaBody/DatiBeniServizi/DatiRiepilogo/SpeseAccessorie	0..1	<SpeseAccessorie>	BT-160 BT-161	Item attribute name Item attribute value	It is filled in with the sum of BT-131 Invoice Line Net Amount of the lines for which: the BT 160 is filled in with the string "TipoCessionePrestazione:" and the BT-161 is filled in with the string "AC"
<u>2.2.2.4</u>	<u>FatturaElettronicaBody/DatiBeniServizi/DatiRiepilogo/Arrotondamento</u>	<u>0..1</u>	<u><Arrotondamento></u>			Noy mapped in FatturaPA
2.2.2.5	FatturaElettronicaBody/DatiBeniServizi/DatiRiepilogo/ImponibileImporto	1..1	<ImponibileImporto>	BT-116	VAT category taxable amount	
2.2.2.6	FatturaElettronicaBody/DatiBeniServizi/DatiRiepilogo/Imposta	1..1	<Imposta>	BT-117	VAT category tax amount	
2.2.2.7	FatturaElettronicaBody/DatiBeniServizi/DatiRiepilogo/EsigibilitalVA	0..1	<EsigibilitalVA>	BT-8 BT-118	Value added tax point date code VAT category code	If BT-8 = 3 then <EsigibilitalVA> = I If BT-8 = 35 then <EsigibilitalVA> = I If BT-8 = 432 then <EsigibilitalVA>=D If BT-118 = B then <EsigibilitalVA> = S

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ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
2.2.2.8	FatturaElettronicaBody/DatiBeniServizi/DatiRiepilogo/RiferimentoNormativo	0..1	<RiferimentoNormativo>	BT-120	VAT exemption reason text	In BT-120 the following are concatenated 2.2.2.2<Natura> and 2.2.2.8<Riferimento amministrazione>
2.3	FatturaElettronicaBody/DatiVeicoli	0..1	<DatiVeicoli>			
2.3.1	FatturaElettronicaBody/DatiVeicoli/Data	1..1	<Data>	BT-161	Item attribute value	If BT-160 = "DatiVeicoli" then in BT-161 2.3.1<Data> and 2.3.2 <TotalePercorso> are concatenated
2.3.2	FatturaElettronicaBody/DatiVeicoli/TotalePercorso	1..1	<TotalePercorso>	BT-161	Item attribute value	If BT-160 = "DatiVeicoli" then in BT-161 2.3.1 <Data> and 2.3.2 <TotalePercorso> are concatenated
2.4	FatturaElettronicaBody/DatiPagamento	0..n	<DatiPagamento>	BG-16	PAYMENT INSTRUCTIONS	
2.4.1	FatturaElettronicaBody/DatiPagamento/CondizioniPagamento	1..1	<CondizioniPagamento>	BT-20	Payment terms	In BT-20 2.4.1 <CondizioniPagamento> and 2.4.2.4 <GiorniTerminiPagamento> are concatenated
2.4.2	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento	1..n	<DettaglioPagamento>			
2.4.2.1	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/Beneficiario	0..1	<Beneficiario>	BT-59	Payee name	
2.4.2.2	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/ModalitaPagament o	1..1	<ModalitaPagamento>	BT-81	Payment means type code	
2.4.2.3	<u>FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/DataRiferimentoTerminiPagamento</u>	0..1	<DataRiferimentoTerminiPagamento>			Not mapped in FatturaPA
2.4.2.4	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/GiorniTerminiPagamento	0..1	<GiorniTerminiPagamento>	BT-20	Payment terms	In BT-20 2.4.1 <CondizioniPagamento> and 2.4.2.4 <GiorniTerminiPagamento> are concatenated

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
2.4.2.5	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/DataScadenzaPagamento	0..1	<DataScadenzaPagamento>	BT-9	Payment due date	
2.4.2.6	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/ImportoPagamento	1..1	<ImportoPagamento>	BT-115	Amount due for payment	
<u>2.4.2.7</u>	<u>FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/CodUfficioPostale</u>	<u>0..1</u>	<u><CodUfficioPostale></u>			Not mapped in FatturaPA
2.4.2.8	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/CognomeQuietanzante	0..1	<CognomeQuietanzante>	BT-60	Payee identifier	In BT-60 2.4.2.8 <CognomeQuietanzante> and 2.4.2.9 <NomeQuietanzante> are concatenated
2.4.2.9	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/NomeQuietanzante	0..1	<NomeQuietanzante>	BT-60	Payee identifier	In BT-60 2.4.2.8 <CognomeQuietanzante> & 2.4.2.9 <NomeQuietanzante> are concatenated
2.4.2.10	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/CGQuietanzante	0..1	<CFQuietanzante>	BT-61	Payee legal registration	
<u>2.4.2.11</u>	<u>FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/TitoloQuietanzante</u>	<u>0..1</u>	<u><TitoloQuietanzante></u>			Not mapped in FatturaPA
<u>2.4.2.12</u>	<u>FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/IstitutoFinanziario</u>	<u>0..1</u>	<u><IstitutoFinanziario></u>			Not mapped in FatturaPA
2.4.2.13	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/IBAN	0..1	<IBAN>	BT-84	Payment account identifier	
<u>2.4.2.14</u>	<u>FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/ABI</u>	<u>0..1</u>	<u><ABI></u>			Not mapped in FatturaPA

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
<u>2.4.2.15</u>	<u>FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/CAB</u>	0..1	<CAB>			Not mapped in FatturaPA
2.4.2.16	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/BIC	0..1	<BIC>	BT-86	Payment service provider identifier	
2.4.2.17	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/ScontoPagamentoAnticipato	0..1	<ScontoPagamentoAnticipato>	EXT		
2.4.2.18	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/DataLimitePagamentoAnticipato	0..1	<DataLimitePagamentoAnticipato>	EXT		
2.4.2.19	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/PenalitaPagamentiRitardati	0..1	<PenalitaPagamentiRitardati>	EXT		
2.4.2.20	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/DataDecorrenzaPenale	0..1	<DataDecorrenzaPenale>	EXT		
2.4.2.21	FatturaElettronicaBody/DatiPagamento/DettaglioPagamento/CodicePagamento	0..1	<CodicePagamento>	BT-83	Remittance information	
2.5	FatturaElettronicaBody/Allegati	0..n	<Allegati>	BG-24	ADDITIONAL SUPPORTING DOCUMENTS	
2.5.1	FatturaElettronicaBody/Allegati/NomeAttachment	1..1	<NomeAttachment>	BT-122	Supporting document reference	
<u>2.5.2</u>	<u>FatturaElettronicaBody/Allegati/AlgoritmoCompressione</u>	<u>0..1</u>	<u><AlgoritmoCompressione></u>			Not mapped in FatturaPA
2.5.3	FatturaElettronicaBody/Allegati/FormatoAttachment	0..1	<FormatoAttachment>	BT-125-1	Attached document Mime code	

C O R R E S P O N D E N C E S
FatturaPA layout and relations with Business Term
(including mapping rules)

ID XMLPA	Path	Cardinality	Field name	BT	BT Description	Mapping rules
2.5.4	FatturaElettronicaBody/Allegati/DescrizioneAttachment	0 ..1	<DescrizioneAttachment>	BT-123	Supporting document description	
2.5.5	FatturaElettronicaBody/Allegati/Attachment	1 ..1	<Attachment>	BT-125	Attached document	

Appendix 4.2 UBL ITALIA LAYOUT, SEMANTIC MODEL AND FATTURAPA

The columns represent:

- **Level** - identifier/level present in the layout in table form of the format of a Domestic invoice,
- **Field Name** - the name of the field,
- **Datum (ENG)** - the description of the datum in English,
- **Datum (ITA)** - the description of the field in Italian,
- **BT ID** - the identifier of any reference Business Term
- **Cardinality** - necessity and cardinality of the element (the first number is 0 if optional, 1 if mandatory; the second represents the maximum number of occurrences for the element),
- **XML ID** - identifier/level present in the layout in tabular form of the XMLPA format,
- **PA Invoice Field** - the name of the relevant field present in the XMLPA layout,
- **Rule** - the description of the mapping rule.

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
1						UBL:Invoice	Invoice	
	1.1					ext:UBLExtensions	UBLExtensions	Estensioni UBL
		1.1.1				ext:UBLExtension	Issuer System Extension	Estensione Sistema Emissante
			1.1.2			ext:ExtensionURI	Extension URI	URI dell'estensione
				1.1.2.1		ext:ExtensionContent	Definition of the extension content	Definizione del contenuto dell'estensione
	1.2					cbc:Description	Issuer System	Sistema Emissante
		1.2.1				ext:UBLExtension	Issuer Subject Extension	Estensione Soggetto Emissante
			1.2.2			ext:ExtensionURI	Extension URI	URI dell'estensione
				1.2.2.1		ext:ExtensionContent	Definition of the extension content	Definizione del contenuto dell'estensione
	1.3					cbc:TypeCode	Issuer Subject	Soggetto Emissante
		1.3.1				ext:UBLExtension	Document Type	Tipo Documento
			1.3.2			ext:ExtensionURI	Extension URI	URI dell'estensione
				1.3.2.1		ext:ExtensionContent	Definition of the extension content	Definizione del contenuto dell'estensione
	1.4					cbc:TypeCode	Document Type	Tipo Documento
		1.4.1				ext:UBLExtension	Withholding Type Extension	Estensione Tipo Ritenuta
			1.4.2			ext:ExtensionURI	Extension URI	URI dell'estensione
				1.4.2.1		ext:ExtensionContent	Definition of the extension content	Definizione del contenuto dell'estensione
	1.5					cbc:TypeCode	Withholding Type	Tipo Ritenuta
						ext:UBLExtension	Extension Article 73 of Italian Presidential Decree 633/72	Estensione Articolo 73 del DPR 633/72

CEN INVOICE

BT EXT	Cardinality
	1..1
EXT	0..1
EXT	0..1
EXT	1..1
EXT	0..1

FATTURAPA

ID XML	Field name	Rule
		FPA attributo '@SistemaEmissante'
1.6	<SoggettoEmissante>	
2.1.1.1	<TipoDocumento>	
2.1.1.5.1	<TipoRitenuta>	
2.1.1.12	<Art73>	

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
	1.5.1					ext:ExtensionURI	Extension URI	URI dell'estensione
	1.5.2					ext:ExtensionContent	Definition of the extension content	Definizione del contenuto dell'estensione
		1.5.2.1				cbc:TypeCode	Art. 73 of Italian Presidential Decree 633/72	Art 73 del DPR 633/72
1.6						ext:UBLExtension	Extension Rounding Taxable VAT Summary	Estensione Arrotondamento Imponibile Riepilogo IVA
	1.6.1					ext:ExtensionURI	Extension URI	URI dell'estensione
	1.6.2					ext:ExtensionContent	Definition of the extension content	Definizione del contenuto dell'estensione
		1.6.2.1				cbc:Amount	Rounding	Arrotondamento
			1.6.2.1.1			@currencyID	CurrencyID	
1.7						ext:UBLExtension	Extension for Discount or Surcharge on the Document Total	Estensione per lo Sconto o Maggiorazione sul Totale Documento
	1.7.1					ext:ExtensionURI	Extension URI	URI dell'estensione
	1.7.2					ext:ExtensionContent	Definition of the extension content	Definizione del contenuto dell'estensione
		1.7.2.1				cac:AllowanceCharge	Discount or Surcharge on the Document Total	Sconto o Maggiorazione sul Totale Documento
			1.7.2.1.1			cbc:ChargeIndicator	Type (Discount or Surcharge)	Tipo (Sconto o Maggiorazione)
			1.7.2.1.2			cbc:MultiplierFactorNumeric	Percentage of the discount or surcharge in the document	Percentuale dello sconto o della maggiorazione a livello documento
			1.7.2.1.3			cbc:Amount	Amount of the discount or surcharge in the document	Importo dello sconto o della maggiorazione a livello documento

CEN INVOICE

BT EXT	Cardinality
EXT	1..1
EXT	1..1
EXT	1..1
EXT	0..1
EXT	1..1
EXT	1..1
EXT	1..1
EXT	M
EXT	0..1
EXT	1..1
EXT	1..1
EXT	1..n
EXT	1..1
EXT	0..1
EXT	1..1

FATTURAPA

ID XML	Field name	Rule
2.2.2.4	<Arrotondamento>	
2.1.1.8	<ScontoMaggiorazione>	
2.1.1.8.1	<Tipo>	
2.1.1.8.2	<Percentuale>	
2.1.1.8.3	<Importo>	

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

CORRESPONDENCES

DOMESTIC INVOICE

Level					Field name	Datum (ENG)	Datum (ITA)
				1.7.2.1.3.1	@currencyID		
2					cbc:CustomizationID	Specification identifier	ID trasmittente
3					cbc:ProfileID	Business process type	Identificativo trasmmissione
4					cbc:ID	Invoice number	Numer
5					cbc:IssueDate	Invoice issue date	Data Emissione Fattura
6					cbc:DueDate	Payment due date	Data Scadenza Pagamento
7					cbc:InvoiceTypeCode	Invoice type code	Tipo Documento
8					cbc:Note	Invoice note	Note fattura
9					cbc:TaxPointDate	Value added tax point date	Data esigibilità IVA
10					cbc:DocumentCurrencyCode	Invoice currency code	Divisa
11					cbc:TaxCurrencyCode	VAT accounting currency code	Valuta contabile dell'IVA
12					cbc:AccountingCost	Buyer accounting reference	Riferimento Amministrazione

CEN INVOICE

BT EXT	Cardinality
EXT	M
BT-24	1..1
BT-23	1..1
BT-1	1..1
BT-2	1..1
BT-9	0..1
BT-3	1..1
BT-22	0..1
BT-7	0..1
BT-5	1..1
BT-6	0..1
BT-19	0..1

FATTURAPA

ID XML	Field name	Rule
2.1.1.4	<Numero>	
2.1.1.3	<Data>	If invoice date matches operation date
2.4.2.5	<DataScadenzaPagamento>	
2.1.1.11	<Causale>	
2.1.1.2	<Divisa>	
1.2.6	<RiferimentoAmministrazione>	

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
13						cbc:BuyerReference	Buyer reference	Codice Commissa Convenzione
14						cac:InvoicePeriod	DELIVERY OR INVOICE PERIOD	Periodo rilevante fattura
14.1						cbc:StartDate	Invoicing period start date	Data inizio periodo fatturazione
14.2						cbc:EndDate	Invoicing period end date	Data fine periodo fatturazione
14.3						cbc:DescriptionCode	Value added tax point date code	Codice data esigibilità IVA
15						cac:OrderReference	ORDER AND SALES ORDER REFERENCE	Riferimento ordine
15.1						cbc:ID	Purchase order reference	Id Ordine di acquisto
15.2						cbc:SalesOrderID	reference	ID Ordine di vendita
15.3						cbc:IssueDate	Sales order	Data Ordine di acquisto
16						cac:BillingReference	PRECEDING INVOICE REFERENCE	DatiFattureCollegate
16.1						cac:InvoiceDocumentReference	INVOICE DOCUMENT REFERENCE	Riferimento fattura collegata
	16.1.1					cbc:ID	Preceding Invoice number	IdDocumento
	16.1.2					cbc:IssueDate		Data

CEN INVOICE

BT EXT	Cardinality
BT-10	0..1
BG-14	0..1
BT-73	0..1
BT-74	0..1
BT-8	0..1
	0..1
BT-13	1..1
BT-14	0..1
EXT	0..1
BG-3	0..n
	1..1
BT-25	1..1
BT-26	0..1

FATTURAPA

ID XML	Field name	Rule
2.1.2.2 2.1.2.3 2.1.2.5	<idDocumento> <Data> <CodiceCommissaConvenzione>	Si inserisce la tripla NSO tra due # per gli ordini elettronici. Si inserisce #NO# per gli ordini cartacei.
		If BT-8 = 3 then <VATPayable> = I If BT-8 = 35 then <VATPayable> = I If BT-8 = 432 then <VATPayable> = D If BT-118 = B then <VATPayable> = S
2.1.2.2	<EsigibilitaIVA>	If only at document level use BT-13
		Not mapped in FaturaPA
2.1.2.3	<Data>	
2.1.6	<DatiFattureCollegate>	
		Not mapped in FaturaPA
2.1.6.2	<idDocumento>	
2.1.6.3	<Data>	

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

CORRISPONDENCES

DOMESTIC INVOICE

Level							Field name	Datum (ENG)	Datum (ITA)
								Preceding Invoice issue date	
16.2							cac:AdditionalDocumentReference	Reference to the main invoice	Riferimento alla fattura principale
	16.2.1						cbc:ID	Main Invoice Number	Numero Fattura Principale
	16.2.2						cbc:IssueDate	Main Invoice Date	Data Fattura Principale
17							cac:DespatchDocumentReference	DESPATCH ADVICE REFERENCE	Riferimenti DDT
	17.1						cbc:ID		Numero DDT
	17.2						cbc:IssueDate	IssueDate	
18							cac:ReceiptDocumentReference	RECEIPT ADVICE REFERENCE	Riferimenti ricevuta
	18.1						cbc:ID	Receiving advice reference	
19							cac:OriginatorDocumentReference	TENDER OR LOT REFERENCE	Riferimenti lotto
	19.1						cbc:ID	Tender or lot reference	Codice CIG
20							cac:ContractDocumentReference	CONTRACT REFERENCE	Riferimenti Contratto
	20.1						cbc:ID	Contract reference	Id Documento

CEN INVOICE

BT EXT	Cardinality
	0..1
EXT	1..1
EXT	1..1
	0..1
BT-16	1..1
EXT	1..1
	0..1
BT-15	1..1
	0..1
BT-17	1..1
	0..1
BT-12	1..1

FATTURAPA

ID XML	Field name	Rule
2.1.10.1	<NumeroFatturaPrincipale>	
2.1.10.2	<DataFatturaPrincipale>	
2.1.8.1	<NumeroDDT>	If only at document level use BT-16
2.1.8.2	<DataDDT>	
2.1.5.2	<IdDocumento>	
2.1.3.7	<CodiceCIG>	If only at document level use BT-17
2.1.3.2	<IdDocumento>	

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
21						cac:AdditionalDocumentReference	ADDITIONAL SUPPORTING DOCUMENTS	
21.1						cbc:ID	Invoiced object identifier, Supporting document reference	
21.1.1						@schemeID	Scheme identifier	
21.2						cbc:DocumentTypeCode	Document type code	
21.3						cbc:DocumentDescription	Supporting document description	
21.4						cac:Attachment	ATTACHMENT	
21.4.1						cbc:EmbeddedDocumentBinaryObject	Attached document	Allegato
	21.4.1.1					@mimeCode	Attached document Mime code	Codice mime Allegato
	21.4.1.2					@filename	Attached document Filename	Nome Documento Allegato

CEN INVOICE

BT EXT	Cardinality
BG-24	0..n
BT-18 BT-122	1..1
	0
BT-18	0..1
BT-123	0..1
	0..1
BT-125	0..1
BT-125-1	M
	M

FATTURAPA

ID XML	Field name	Rule
		If only at document level use BT-12
2.5.1 or 2.1.4.5 or 2.1.7.1	<NomeAttachment> or <CodiceComessaConvenzione> or <RiferimentoFase>	2.5.1 = BT-122 if @schemeID = AVV, then BT-18 = 2.1.4.5 if @schemeID = AOR, then BT-18 = 2.1.7.1
	<CodiceComessaConvenzione> or <RiferimentoFase>	Do not fill in schemeID if an nomeAttachment is indicated. If @schemeID = AVV, then BT-18 = 2.1.4.5 if @schemeID = AOR, then BT-18 = 2.1.7.1, allora BT-18 = 2.1.7.1
2.5.4	<DescrizioneAttachment>	
2.5.5	<Attachment>	
2.5.3	<FormatoAttachment>	

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
		21.4.2				cac:ExternalReference	EXTERNAL REFERENCE	Riferimento esterno
			21.4.2.1			cbc:URI	External document location	Percorso documento esterno
22						cac:ProjectReference	PROJECT REFERENCE	Riferimento progetto
22.1						cbc:ID	Project reference	CodiceCUP
23						cac:AccountingSupplierParty	SELLER	Cedente Prestatore
23.1						cac:Party	PARTY	Parte
	23.1.1					cbc:EndpointID	Seller electronic address	Indirizzo elettronico Cedente Prestatore
		23.1.1.1				@schemeID	Seller electronic address identification scheme identifier	
	23.1.2					cac:PartyIdentification	PARTY IDENTIFICATION	Identificativo CedentePrestatore
		23.1.2.1				cbc:ID	Seller identifier or bank assigned creditor identifier	Vedi campo FatturaPA
			23.1.2.1.1			@schemeID	Seller or bank assigned creditor identifier identification scheme identifier	

CEN INVOICE

BT EXT	Cardinality
	0..1
BT-124	1..1
	0..1
BT-11	1..1
BG-4	1..1
	1..1
BT-34	1..1
	M
	0..n
BT-29 BT-90	1..1
	0

FATTURAPA

ID XML	Field name	Rule
2.1.3.6	<CodiceCUP>	If only at document level use BT-11
1.2	<CedentePrestatore>	
1.2.1.3.5 or 1.2.1.4	<CodEORI> or <AlboProfessionale>	In BT-29 "EORI" is concatenated with 1.2.1.3.5<CodEORI> or
1.2.1.6	<NumerolscrizioneAlbo>	In BT-29 "ALBO" is concatenated with 1.2.1.4<AlboProfessionale>, 1.2.1.6<NumerolscrizioneAlbo> and
1.2.1.7	<DatalscrizioneAlbo>	1.2.1.7<DatalscrizioneAlbo>

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
	23.1.3					cac:PartyName	PARTY NAME	Nome
		23.1.3.1				cbc:Name	Seller trading name	Nome Cedente Prestatore
	23.1.4					cac:PostalAddress	SELLER POSTAL ADDRESS	Sede
		23.1.4.1				cbc:StreetName	Seller address line 1	Indirizzo
		23.1.4.2				cbc:AdditionalStreetName	Seller address line 2	NumerоСивico
		23.1.4.3				cbc:CityName	Seller city	Comune
		23.1.4.4				cbc:PostalZone	Seller post code	CAP
		23.1.4.5				cbc:CountrySubentity	Seller country subdivision	Provincia
		23.1.4.6				cac:AddressLine	ADDRESS LINE	Riga indirizzo
		23.1.4.6.1				cbc:Line	Seller address line 3	Ulteriori informazioni indirizzo
		23.1.4.7				cac:Country	COUNTRY	Nazione
		23.1.4.7.1				cbc:IdentificationCode	Seller country code	Nazione Cedente Prestatore
	23.1.5					cac:PartyTaxScheme	PARTY VAT/TAX IDENTIFIERS	Identificativo IVA Cedente Prestatore
		23.1.5.1				cbc:CompanyID	Seller VAT identifier, Seller tax registration identifier	Id Paese Id Codice Codice Fiscale

CEN INVOICE

BT EXT	Cardinality	ID XML	Field name	Rule
	0..1			
BT-28	1..1			
BG-5	1..1	1.2.2	<Sede>	
BT-35	0..1	1.2.2.1	<Indirizzo>	
BT-36	0..1	1.2.2.2	<NumeroCivico>	
BT-37	0..1	1.2.2.4	<Comune>	
BT-38	0..1	1.2.2.3	<CAP>	
BT-39	0..1	1.2.2.5	<Provincia>	
	0..1			
BT-162	1..1			
	1..1			
BT-40	1..1	1.2.2.6	<Nazione>	
	1..1			
BT-31 BT-32	1..1	1.2.1.1.1 and 1.2.1.1.2 in case also 1.1.1.1 and 1.1.1.2	<IdPaese> and <IdCodice> in case also <IdPaese> and <IdCodice>	In BT-31 the following are concatenated 1.2.1.1.<IdPaese> and 1.2.1.2.<IdCodice> Also in BT-31 the following

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

CORRESPONDENCES

DOMESTIC INVOICE

Level					Field name	Datum (ENG)	Datum (ITA)
	23.1.5.2				cbc:TaxLevelCode	Codice Regime Fiscale	Codice Regime Fiscale
	23.1.5.3				cac:TaxScheme	TAX SCHEME	Schema Fiscale
		23.1.5.3.1			cbc:ID		ID Schema Fiscale
	23.1.6				cac:PartyLegalEntity	PARTY LEGAL ENTITY	Riferimenti Giuridici Cedente Prestatore
		23.1.6.1			cbc:RegistrationName	Seller name	Denominazione
		23.1.6.2			cbc:CompanyID	Seller legal registration identifier	

CEN INVOICE

BT EXT	Cardinality
EXT	0..1
	1..1
	1..1
	1..1
BT-27	1..1
BT-30	..1

FATTURAPA

ID XML	Field name	Rule
		are concatenated 1.1.1.1<IdPaese> and 1.1.1.2<IdCodice> if the following conditions are verified at the same time: 1) The first two characters of the BT-31 are different from IT or the BT- 30 is NOT filled; 2) The invoice is Cross Border or a Domestic Invoice missing from the ServiceProviderParty
1.2.1.8	<RegimeFiscale>	
1..1		
1..1		Not mapped in FatturaPA
1..1		
1.2.1.3.1 or 1.2.1.3.2 and 1.2.1.3.3	<Denominazione> or <Nome> and <Cognome>	In BT-27 "Denominazione:" is concatenated with 1.2.1.3.1 In BT-27 the string "Nome&Cognome:" is concatenated with 1.2.1.3.2<Nome> and 1.2.1.3.3<Cognome>
1.2.4.1 and 1.2.4.2 or 1.2.1.2 <i>in case also</i> 1.1.1.1 and 1.1.1.2	<Ufficio> and <NumeroREA> or <CodiceFiscale> <i>in case also</i> 1.1.1.1 and 1.1.1.2	In BT-30 "REA is concatenated with 1.2.4.1<Ufficio> and 1.2.4.2 <NumeroREA>, if the BT-30 starts with "REA". If the BT-30 starts with "CF:" or the SchemelIdentifier is equal to 0210, then <1.2.1.2>Codice Fiscale is

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
			23.1.6.2.1			@schemeID	Seller legal registration identifier identification scheme identifier	
		23.1.6.3				cbc:CompanyLegalForm	Seller additional legal information	Informazioni legali addizionali
	23.1.7					cac:Contact	SELLER CONTACT	Contatti Cedente Prestatore
		23.1.7.1				cbc:Name	Seller contact point	
		23.1.7.2				cbc:Telephone	Seller contact telephone number	Telefono Cedente Prestatore
		23.1.7.3				cbc:ElectronicMail	Seller contact email address	Email Cedente Prestatore
	23.1.8					cac:AgentParty	Supplier Permanent Organisation	Stabile Organizzazione del Cedente/Prestatore
		23.1.8.1				cac:PostalAddress	Permanent Organisation Address	Indirizzo Stabile Organizzazione

CEN INVOICE

BT EXT	Cardinality
	0
BT-33	0..1
BG-6	0..1
BT-41	0..1
BT-42	0..1
BT-43	0..1
EXT	0..1
EXT	1..1

FATTURAPA

ID XML	Field name	Rule
		mapped. Furthermore, the BT-30 is mapped in <1.1.1> IdCodice, in the case in which it is filled in with a CodiceFiscale and the following conditions are met at the same time: 1) the first two characters of the BT-31 are IT, 2) The invoice is Cross Border or a Domestic Invoice missing from the ServiceProviderParty
	1.2.4.3 1.2.4.4 1.2.4.5	<CapitaleSociale> <SocioUnico> <StatoLiquidazione> In BT-33 1.2.4.3<CapitaleSociale>, 1.2.4.4<SocioUnico> and 1.2.4.5<StatoLiquidazione> are concatenated
1.2.5	<Contatti>	
1.2.5.1	<Telefono>	
1.2.5.3	<Email>	
1.2.3	<StabileOrganizzazione>	

CORRISPONDENCES

DOMESTIC INVOICE

Level					Field name	Datum (ENG)	Datum (ITA)
			23.1.8.1.1		cbc:StreetName	Address	Indirizzo
			23.1.8.1.2		cbc:CityName	Municipality	Comune
			23.1.8.1.3		cbc:PostalZone	Post code	Codice Avviamento Postale
			23.1.8.1.4		cbc:CountrySubentity	Province	Provincia
			23.1.8.1.5		cac:Country	Country	Nazione
	24.1.9		23.1.8.1.5.1		cbc:IdentificationCode	Country Code	Codice Paese
		23.1.9.1			cac:ServiceProviderParty	Third-Party Intermediary or Issuer	Terzo Intermediario o Soggetto Emittente
			23.1.9.1.1		cac:Party	Terzo Intermediario o Soggetto Emittente	Terzo Intermediario o Soggetto Emittente
			23.1.9.1.1.1		cac:PartyIdentification	PARTY IDENTIFICATION	
					cbc:ID	Tax Code	Codice Fiscale
			23.1.9.1.2		cac:PartyIdentification	PARTY IDENTIFICATION	

CEN INVOICE

BT EXT	Cardinality
EXT	1..1
EXT	0..1
EXT	1..1
EXT	0..
EXT	1..1
EXT	0..1

FATTURAPA

ID XML	Field name	Rule
1.2.3.1 1.2.3.2	<Indirizzo> <NumeroCivico>	
1.2.3.4	<Comune>	
1.2.3.3	<CAP>	
1.2.3.5	<Provincia>	
1.2.3.6	<Nazione>	
1.5	<TerzolIntermediarioOSoggettoEmittente e>	
1.5	<TerzolIntermediarioOSoggettoEmittente e>	
1.5.1.2 1.1.1.2	<CodiceFiscale> <IdCodice>	If it starts with "CF:", then <1.5.1.2>Codice Fiscale is mapped. Furthermore, it is mapped in <1.1.1.2>IdCodice, in the case in which it is filled in with a CodiceFiscale and the following conditions are met at the same time: 1) the first two characters of the tax ID (VAT number) of the Third-Party Intermediary are IT, 2) The invoice is a Domestic invoice.
		-

CORRESPONDENCES

DOMESTIC INVOICE

Level				Field name	Datum (ENG)	Datum (ITA)
-	-	-	-	23.1.9.1.2.1		cbc:ID
			23.1.9.1.3		cac:PartyName	PARTY NAME
			23.1.9.1.3.1		cbc:Name	Name of Third Party Intermediary
			23.1.9.1.4		cac:PartyTaxScheme	PARTY VAT/TAX IDENTIFIERS
			23.1.9.1.4.1		cbc:CompanyID	VAT no. of the Third Party Intermediary
			23.1.9.1.4.2		cac:TaxScheme	TAX SCHEME
			23.1.9.1.4.2.1	cbc:ID		
		23.1.9.1.5		cac:Person	Natural Person	Persona Fisica
			23.1.9.1.5.1	cbc:FirstName	First Name of Natural Person	Nome Persona Fisica
			23.1.9.1.5.2	cbc:FamilyName	Surname of Natural Person	Cognome Persona Fisica
24				cac:AccountingCustomerParty	BUYER	Cessionario Committente
	24.1			cac:Party	PARTY	

CEN INVOICE

BT EXT	Cardinality
EXT	1..1
EXT	0..1
EXT	1..1
BG-7	1..1
	1..1

FATTURAPA

ID XML	Field name	Rule
1.5.1.3.5	<CodEORI>	-
1.5.1.3.1	<Denominazione>	
1.5.1.1.1 1.5.1.1.2in case also 1.1.1.1 1.1.1.2	<idPaese> <idCodice> in case also <idPaese> <idCodice>	The following are concatenated 1.5.1.1.<idPaese> e 1.5.1.2.<idCodice>. The following are also concatenated 1.1.1.1.<idPaese> and 1.1.1.2.<idCodice> if the following conditions are verified at the same time: 1) The first two characters are different from IT or the Tax Code is NOT filled in, 2) The invoice is a Domestic Invoice.
1.5.1.3.2	<Nome>	
1.5.1.3.3	<Cognome>	
1.4	<CessionarioCommittente>	

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
	24.1.1					cbc:EndpointID	Buyer electronic address	Cessionario Committente Indirizzo elettronico
		24.1.1.1				@schemeID	Buyer electronic address identification scheme identifier	
	24.1.2					cac:PartyIdentification	PARTY IDENTIFICATION	
		24.1.2.1				cbc:ID	Buyer identifier	
			24.1.2.1.1			@schemeID	Buyer identifier identification scheme identifier	
	24.1.3					cac:PartyName	PARTY NAME	
		24.1.3.1				cbc:Name	Buyer trading name	Nome
	24.1.4					cac:PostalAddress	BUYER POSTAL ADDRESS	Sede Cessionario Committente
		24.1.4.1				cbc:StreetName	Buyer address line 1	Indirizzo
		24.1.4.2				cbc:AdditionalStreetName	Buyer address line 2	Numerocivico
		24.1.4.3				cbc:CityName	Buyer city	Comune
		24.1.4.4				cbc:PostalZone	Buyer post code	CAP
		24.1.4.5				cbc:CountrySubentity	Buyer country subdivision	Provincia

CEN INVOICE

BT EXT	Cardinality
BT-49	1..1
BT-49-1	M
	0..1
BT-46	1..1
	0
	0..1
BT-45	1..1
BG-8	1..1
BT-50	0..1
BT-51	0..1
BT-52	0..1
BT-53	0..1
BT-54	0..1

FATTURAPA

ID XML	Field name	Rule
1.1.4	<CodiceDestinatario>	If BT-49-1 = "0201" then <CodiceDestinatario> = BT-49
1.4.1.3.5	<CodEORI>	In BT-46 "EORI:" is concatenated with 1.4.1.3.5<CodEORI>
1.4.2	<Sede>	
1.4.2.1	<Indirizzo>	
1.4.2.2	<Numerocivico>	
1.4.2.4	<Comune>	
1.4.2.3	<CAP>	
1.4.2.5	<Provincia>	

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
			24.1.4.6			cac:AddressLine	ADDRESS LINE	Riga indirizzo
			24.1.4.6.1			cbc:Line	Buyer address line 3	Ulteriori informazioni indirizzo
			24.1.4.7			cac:Country	COUNTRY	Nazione
			24.1.4.7.1			cbc:IdentificationCode	Buyer country code	Nazione Cessionario Committente
		24.1.5				cac:PartyTaxScheme	PARTY VAT IDENTIFIER	
		24.1.5.1				cbc:CompanyID	Buyer VAT identifier	Identificativo Fiscale Cessionario Committente
		24.1.5.2				cac:TaxScheme	TAX SCHEME	
			24.1.5.2.1			cbc:ID		
		24.1.6				cac:PartyLegalEntity	PARTY LEGAL ENTITY	
		24.1.6.1				cbc:RegistrationName	Buyer name	Denominazione
		24.1.6.2				cbc:CompanyID	Buyer legal registration identifier	
			24.1.6.2.1			@schemeID	Buyer legal registration identifier identification scheme identifier	
	24.1.7					cac:Contact	BUYER CONTACT	Contatti Cessionario Committente

CEN INVOICE

BT EXT	Cardinality	ID XML	Field name	Rule
	0..1			
BT-163	1..1			Not mapped in FatturaPA
	1..1			
BT-55	1..1	1.4.2.6	<Nazione>	
	0..1			
BT-48	1..1	1.4.1.1.1 and 1.4.1.1.2	<IdPaese> <idCodice>	In BT-48 1.4.1.1.1.<IdPaese> and 1.4.1.1.2.<idCodice> are concatenated
	1..1			
	1..1			Not mapped in FatturaPA
	1..1			
BT-44	1..1	1.4.1.3.1 or 1.4.1.3.2 and 1.4.1.3.3	<Denominazione> or <Nome> and <Cognome>	In BT-44 the string "Denominazione:" is concatenated with 1.4.1.3.1 In BT-44 the string "Nome&Cognome:" is concatenated with 1.4.1.3.2<Nome> and 1.4.1.3.3<Cognome>
BT-47	0..1	1.4.1.2	<CodiceFiscale>	
	0			
BG-9	0..1			

FATTURAPA

CORRISONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
		24.1.7.1				cbc:Name	Buyer contact point	
		24.1.7.2				cbc:Telephone	Buyer contact telephone number	Numero di telefono Cessionario/Committente
		24.1.7.3				cbc:ElectronicMail	Buyer contact email address	Email Cessionario/Committente
	24.1.8					cac:AgentParty	Transferee/Client Permanent Organisation	Stabile Organizzazione del Cessionario/Committente
		24.1.8.1				cac:PostalAddress	Permanent Organisation Address	Indirizzo Stabile Organizzazione
		24.1.8.1.1				cbc:StreetName	Address	Indirizzo
		24.1.8.1.2				cbc:CityName	Municipality	Comune
		24.1.8.1.3				cbc:PostalZone	Post Code	Codice Avviamento Postale
		24.1.8.1.4				cbc:CountrySubentity	Province	Provincia
		24.1.8.1.5				cac:Country	Country	Nazione
			24.1.8.1.5.1			cbc:IdentificationCode	Country Code	Codice Paese
	24.1.9					cac:PowerOfAttorney	The power of attorney for tax representation associated with the Transferee/Client	La procura per la rappresentanza fiscale associata al Cessionario/Committente
		24.1.9.1				cbc:Description	Name of the proxy	Denominazione della procura
		24.1.9.2				cac:AgentParty	The Tax Representative who holds this power of attorney on behalf of the Transferee/Client	Il Rappresentante Fiscale che detiene questa procura per conto del Cessionario/Committente
		24.1.9.2.1				cac:PartyTaxScheme	PARTY VAT/TAX IDENTIFIERS	

**CEN
INVOICE**

FATTURAPA

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
				24.1.9.2.1.1		cbc:CompanyID	Tax ID (VAT number) of the Tax Representative	Identificativo fiscale (Partita IVA) del Rappresentante Fiscale
				24.1.9.2.1.2		cac:TaxScheme	TAX SCHEME	
				24.1.9.2.1.2.1		cbc:ID		
			24.1.9.2.2			cac:PartyLegalEntity	PARTY LEGAL ENTITY	
			24.1.9.2.2.1			cbc:RegistrationName	Company Name	Ragione Sociale
			24.1.9.2.3			cac:Person	Natural Person	Persona Fisica
			24.1.9.2.3.1			cbc:FirstName	First Name of the Natural Person	Nome Persona Fisica
			24.1.9.2.3.2			cbc:FamilyName	Surname of the Natural Person	Cognome Persona Fisica
25						cac:PayeeParty	PAYEE	
	25.1					cac:PartyIdentification	PARTY IDENTIFICATION	
	25.1.1					cbc:ID	Payee identifier or bank assigned creditor identifier	Dati Quietanzante
		25.1.1.1				@schemeID	Payee or bank assigned creditor identifier identification scheme identifier	
	25.2					cac:PartyName	PARTY NAME	
	25.2.1					cbc:Name	Payee name	Beneficiario Pagamento

CEN INVOICE

BT EXT	Cardinality
BG-10	0..1
	0..1
BT-60 BT-90	1..1
	0
	1..1
BT-59	1..1

FATTURAPA

ID XML	Field name	Rule
		Not mapped in FatturaPA
		In BT-60 2.4.2.8 <CognomeQuietanzante> & 2.4.2.9 <NomeQuietanzante> <NomeQuietanzante> are concatenated
2.4.2.1	<Beneficiario>	

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
25.3						cac:PartyLegalEntity	PARTY LEGAL ENTITY	
	25.3.1					cbc:CompanyID	Payee legal registration identifier	CF Quietanzante
		25.3.1.1				@schemeID	Payee legal registration identifier identification scheme identifier	
26						cac:TaxRepresentativeParty	SELLER TAX REPRESENTATIVE PARTY	Rappresentante Fiscale
	26.1					cac:PartyIdentification	PARTY IDENTIFICATION	
	26.1.1					cbc:ID		Codice Fiscale e Codice EORI
	26.2					cac:PartyName	PARTY NAME	
	26.2.1					cbc:Name	Seller tax representative name	Denominazione
	26.3					cac:PostalAddress	SELLER TAX REPRESENTATIVE POSTAL ADDRESS	
	26.3.1					cbc:StreetName	Tax representative address line 1	Indirizzo Rappresentante Fiscale 1
	26.3.2					cbc:AdditionalStreetName	Tax representative address line 2	Indirizzo Rappresentante Fiscale 2
	26.3.3					cbc:CityName	Tax representative city	Città Rappresentante Fiscale

CEN INVOICE

BT EXT	Cardinality
	0..1
BT-61	1..1
	0
BG-11	0..1
EXT	0..2
EXT	1..1
	1..1
BT-62	1..1
BG-12	1..1
BT-64	0..1
BT-65	0..1
BT-66	0..1

FATTURAPA

ID XML	Field name	Rule
2.4.2.10	<CFQuietanzante>	
1.3	<RappresentanteFiscale>	
1.3.1.2 and 1.3.1.3.5	<CodiceFiscale> And <CodEORI>	
1.3.1.3.1 or 1.3.1.3.2 and 1.3.1.3.3	<Denominazione> or <Nome> and <Cognome>	In BT-62 the string "Denominazione:" is concatenated with 1.3.1.3.1 In BT-62 the string "Nome&Cognome:" is concatenated with 1.3.1.3.2<Nome> and 1.3.1.3.3<Cognome>
		Not mapped in FatturaPA
		Not mapped in FatturaPA
		Not mapped in FatturaPA

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
	26.3.4					cbc:PostalZone	Tax representative post code	Codice Postale Rappresentante Fiscale
	26.3.5					cbc:CountrySubentity	Tax representative country subdivision	
	26.3.6					cac:AddressLine	ADDRESS LINE	
	26.3.6.1					cbc:Line	Tax representative address line 3	
	26.3.7					cac:Country	COUNTRY	
	26.3.7.1					cbc:IdentificationCode	Tax representative country code	
26.4						cac:PartyTaxScheme	PARTY VAT IDENTIFIER	
	26.4.1					cbc:CompanyID	Seller tax representative VAT identifier	IdPaese
	26.4.2					cac:TaxScheme	TAX SCHEME	
	26.4.2.1					cbc:ID		
27						cac:Delivery	DELIVERY INFORMATION	DatiTrasporto
	27.1					cbc:ActualDeliveryDate	Actual delivery date	
	27.2					cac:DeliveryLocation		
	27.2.1					cbc:ID	Deliver to location identifier identification scheme identifier	

CEN INVOICE

BT EXT	Cardinality
BT-67	0..1
BT-68	0..1
	0..1
BT-164	1..1
	1..1
BT-69	1..1
	1..1
BT-63	1..1
	1..1
	1..1
BG-13	0..1
BT-72	0..1
	0..1
BT-71	0..1

FATTURAPA

ID XML	Field name	Rule
		Not mapped in FatturaPA
1.3.1.1.1 1.3.1.1.2	<IdPaese> <IdCodice>	In BT-63 1.3.1.1.1<IdPaese> and 1.3.1.1.2<IdCodice> are concatenated
		Not mapped in FatturaPA
		Not mapped in FatturaPA
2.1.9	<DatiTrasporto>	
2.1.9.13 in case also 2.1.1.3	<DataOraConsegna> in case also <Data>	2.1.1.3 = BT-72 if invoice date DOES NOT match the operation date
		Not mapped in FatturaPA

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
		27.2.1.1				@schemeID	Deliver to location identifier identification scheme identifier	
		27.2.2				cac:Address	DELIVER TO ADDRESS	IndirizzoResa
		27.2.2.1				cbc:StreetName	Deliver to address line 1	Indirizzo
		27.2.2.2				cbc:AdditionalStreetName	Deliver to address line 2	NumeroCivico
		27.2.2.3				cbc:CityName	Deliver to city	Comune
		27.2.2.4				cbc:PostalZone	Deliver to post code	CAP
		27.2.2.5				cbc:CountrySubentity	Deliver to country subdivision	Provincia
		27.2.2.6				cac:AddressLine	ADDRESS LINE	
		27.2.2.6.1				cbc:Line	Deliver to address line 3	
		27.2.2.7				cac:Country	COUNTRY	
		27.2.2.7.1				cbc:IdentificationCode	Deliver to country code	Nazione
27.3						cac:CarrierParty		Vettore
	27.3.1					cac:PartyIdentification	PARTY IDENTIFICATION	

CEN INVOICE

BT EXT	Cardinality
	0
BG-15	0..1
BT-75	0..1
BT-76	0..1
BT-77	0..1
BT-78	0..1
BT-79	0..1
	0..1
BT-165	1..1
	1..1
BT-80	1..1
EXT	0..1
EXT	0..1

FATTURAPA

ID XML	Field name	Rule
		Not mapped in FatturaPA
2.1.9.12	<IndirizzoResa>	
2.1.9.12.1	<Indirizzo>	
2.1.9.12.2	<NumeroCivico>	
2.1.9.12.4	<Comune>	
2.1.9.12.3	<CAP>	
2.1.9.12.5	<Provincia>	
		Not mapped in FatturaPA
2.1.9.12.6	<Nazione>	

CORRESPONDENCES

DOMESTIC INVOICE

DOMESTIC INVOICE							CEN INVOICE		FATTURAPA			
Level					Field name	Datum (ENG)	Datum (ITA)	BT EXT	Cardinality	ID XML	Field name	Rule
		27.3.1.1			cbc:ID	Tax Code	Codice Fiscale					
		27.3.2			cac:PartyName	PARTY NAME		EXT	1..1	2.1.9.1.2	<CodiceFiscale>	
		27.3.2.1			cbc:Name	Carrier	Vettore	EXT	0..1			
		27.3.3			cac:PartyTaxScheme	PARTY VAT IDENTIFIER		EXT	1..1	2.1.9.1.3.1	<Denominazione>	
		27.3.3.1			cbc:CompanyID	Carrier VaT no.	Partita IVA del Vettore	EXT	1..1	2.1.9.1.1.1 and 2.1.9.1.1.2	<IdPaese> and <IdCodice>	2.1.9.1.1.1 <IdPaese> and 2.1.9.1.1.2 <IdCodice> are concatenated
		27.3.3.2			cac:TaxScheme	TAX SCHEME		EXT	1..1			
		27.3.3.2.1			cbc:ID			EXT	1..1			
		27.3.4			cac:Person	Natural Person	Persona Fisica	EXT	0..1			
		27.3.4.1			cbc:FirstName	First name of the Natural Person	Nome Persona Fisica	EXT	1..1	2.1.9.1.3.2	<Nome>	
		27.3.4.2			cbc:FamilyName	Surname of the Natural Person	Cognome Persona Fisica	EXT	1..1	2.1.9.1.3.3	<Cognome>	
		27.3.4.3			cac:IdentityDocumentReference	Identity document	Documento di identità	EXT	0..1	2.1.9.1.4	<NumeroLicenzaGuida>	
		27.3.4.3.1			cbc:ID	Driving Licence Number	Numero Licenza Guida	EXT	1..1			
		27.3.4.3.2			cbc:DocumentTypeCode			EXT	1..1			
		27.4			cac:DeliveryParty	DELIVER PARTY						
		27.4.1			cac:PartyName	PARTY NAME						Not mapped in FatturaPA
		27.4.1.1			cbc:Name	Deliver to party name						Not mapped in FatturaPA

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
27.5						cac:Despatch	Goods pick-up	Ritiro merce (Pickup)
	27.5.1					cbc:Instructions	Reason for Transportation	Causale Trasporto
	27.5.2					cbc:RequestedDespatchDate	Pick-up Date	Data Ritiro
	27.5.3					cbc:RequestedDespatchTime	Pick-up Time	Ora Ritiro
	27.5.4					cbc:ActualDespatchDate	Transportation Start Date	Data Inizio Trasporto
27.6						cac:Shipment	Shipping	Spedizione
	27.6.1					cbc:ID	Shipping Identifier	Identificativo Spedizione
	27.6.2					cbc:GrossWeightMeasure	Gross Weight	Peso Lordo
		27.6.2.1				@unitCode	Unit of Measurement	Unità di misura
	27.6.3					cbc:NetWeightMeasure	Net Weight	Peso Netto
		27.6.3.1				@unitCode	Unit of Measurement	Unità di misura
	27.6.4					cbc:TotalTransportHandlingUnitQuantity	Number of Packages	Numero Colli
		27.6.4.1				@unitCode	Unit of Measurement	Unità di misura
27.6.5						cac:Goodsitem	Detail of Goods	Dettaglio Merce
		27.6.5.1				cbc:Description	Description of Goods	Descrizione Merce
27.6.6						cac:ShipmentStage	Shipping Phase	Fase Spedizione
		27.6.6.1				cbc:TransportMeansTypeCode	Means of Transport	Mezzo di Trasporto
28						cac:DeliveryTerms	Delivery Times	Termini di Consegna
	28.1					cbc:ID	Type of Goods Delivery	Tipo Resa Merce
	28.1.1					@schemeID	Scheme on which to base the goods delivery type identifier	Schema su cui si basa l'identificativo del tipo resa merce

CEN INVOICE

BT EXT	Cardinality
EXT	0..1
EXT	1..1
EXT	0..1
EXT	1..1
EXT	0..1
EXT	M
EXT	0..1
EXT	M
EXT	0..1
EXT	M
EXT	0..1
EXT	1..1
EXT	0..1
EXT	1..1
EXT	0..1
EXT	0..1
EXT	O

FATTURAPA

ID XML	Field name	Rule
2.1.9.3	<CausaleTrasporto>	
2.1.9.9	<DataOraRitiro>	
2.1.9.9	<DataOraRitiro>	
2.1.9.10	<DataInizioTrasporto>	
2.1.9.7	<PesoLordo>	
2.1.9.6	<UnitaMisuraPeso>	
2.1.9.8	<PesoNetto>	
2.1.9.6	<UnitaMisuraPeso>	
2.1.9.4	<NumeroColli>	
2.1.9.5	<Descrizione>	
2.1.9.2	<MezzoTrasporto>	
2.1.9.11	<TipoResa>	

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

CORRISPONDENCES

DOMESTIC INVOICE

Level							Field name	Datum (ENG)	Datum (ITA)
29							cac:PaymentMeans	PAYMENT INSTRUCTIONS	
	29.1						cbc:PaymentMeansCode	Payment means type code	
	29.1.1						@name	Payment means text	
	29.2						cbc:PaymentID	Remittance information	
	29.3						cac:CardAccount	PAYMENT CARD INFORMATION	
	29.3.1						cbc:PrimaryAccountNumberID	Payment card primary account number	
	29.3.2						cbc:NetworkID		
	29.3.3						cbc:HolderName	Payment card holder name	
	29.4						cac:PayeeFinancialAccount	CREDIT TRANSFER	
	29.4.1						cbc:ID	Payment account identifier	
	29.4.2						cbc:Name	Payment account name	
	29.4.3						cac:FinancialInstitutionBranch	FINANCIAL INSTITUTION BRANCH	
		29.4.3.1					cbc:ID	Payment service provider identifier	

CEN INVOICE

BT EXT	Cardinality
BG-16	0..n
BT-81	1..1
BT-82	0
BT-83	0..1
BG-18	0..1
BT-87	1..1
	1..1
BT-88	0..1
BG-17	0..1
BT-84	1..1
BT-85	0..1
	0..1
BT-86	1..1

FATTURAPA

ID XML	Field name	Rule
2.4	<DatiPagamento>	
2.4.2.2	<ModalitaPagamento>	
		Not mapped in FatturaPA
2.4.2.21	<CodicePagamento>	
		Not mapped in FatturaPA
2.4.2.13	<IBAN>	
		Not mapped in FatturaPA
		Not mapped in FatturaPA
2.4.2.16	<BIC>	

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
29.5						cac:PaymentMandate	DIRECT DEBIT	
	29.5.1					cbc:ID	Mandate reference identifier	
	29.5.2					cac:PayerFinancialAccount	PAYER FINANCIAL ACCOUNT	
		29.5.2.1				cbc:ID	Debited account identifier	
30						cac:PaymentTerms	PAYMENT TERMS	
	30.1					cbc>Note	Payment terms	
	30.2					cbc:SettlementDiscountAmount	Early Payment Discount	Sconto Pagamento Anticipato
	30.2.1					@currencyID		
	30.3					cbc:PenaltyAmount	Penalty amount	Importo penalità
	30.3.1					@currencyID		
	30.4					cac:SettlementPeriod		Il periodo durante il quale può essere regolato il pagamento.
	30.4.1					cbc:EndDate		Data limite pagamento anticipato
	30.5					cac:PenaltyPeriod	The period during which the penalty can be applied.	Il periodo durante il quale si applica la penalità.
	30.5.1					cbc:StartDate	Penalty start date	Data decorrenza penale
31						cac:AllowanceCharge		

CEN INVOICE

BT EXT	Cardinality
BG-19	0..1
BT-89	0..1
	0..1
BT-91	1..1
	0..1
BT-20	1..1
EXT	0..1
EXT	M
EXT	0..1
EXT	M
EXT	0..1
BG-20 BG-21	0..n

FATTURAPA

ID XML	Field name	Rule
		Not mapped in FatturaPA
		Not mapped in FatturaPA
2.4.1 and 2.4.2.4	<CondizioniPagamento> and <GiorniTerminiPagamento>	In BT-20 2.4.1 <CondizioniPagamento> and 2.4.2.4 <GiorniTerminiPagamento> are concatenated
2.4.2.17	<ScontoPagamentoAnticipato>	
2.4.2.19	<PenalitaPagamentiRitardati>	
2.4.2.18	<DataLimitePagamentoAnticipato>	
2.4.2.20	<DataDecorrenzaPenale>	

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
						DOCUMENT LEVEL ALLOWANCES AND CHARGES		
31.1						cbc:ChargeIndicator		Tipo (Sconto o Maggiorazione)
31.2						cbc:AllowanceChargeReasonCode	Document level allowance or charge reason code	
31.3						cbc:AllowanceChargeReason	Document level allowance or charge reason	
31.4						cbc:MultiplierFactorNumeric	Percentage of the discount or surcharge in document	Percentuale dello sconto o della maggiorazione a livello documento
31.5						cbc:Amount	Amount of the discount or surcharge in the document	Importo dello sconto o della maggiorazione a livello documento
31.5.1						@currencyID		
31.6						cbc:BaseAmount	Document level allowance or charge base amount	
31.6.1						@currencyID		
31.7						cac:TaxCategory	TAX CATEGORY	
31.7.1						cbc:ID	Document level allowance or charge VAT category code	

CEN INVOICE

BT EXT	Cardinality
	1..1
BT-98 BT-105	0..1
BT-97 BT-104	0..1
BT-94 BT-101	0..1
BT-92 BT-99	1..1
	M
BT-93 BT-100	0..1
	M
	1..1
BT-95 BT-102	1..1

FATTURAPA

ID XML	Field name	Rule
		Not mapped in FatturaPA
2.1.1.6	<BolloVirtuale>	For rhe invoice, if BT-105 = SAE, then 2.1.1.6 <BolloVirtuale> = SI. For the credit note: if BT-98 = 95, then 2.1.1.6 <BolloVirtuale> = SI
2.1.1.7.1 2.1.1.7.6 2.1.1.7.7	<TipoCassa> <Ritenuta> <Natura>	In BT-104 2.1.1.7.1 <TipoCassa>, 2.1.1.7.6 <Ritenuta>, 2.1.1.7.7 <Natura>. Are concatenated
2.1.1.7.2	<AlCassa>	
2.1.1.7.3 or 2.1.1.6.2	<ImportoContributoCassa> or <ImportoBollo>	BT-99 = 2.1.1.7.3
2.1.1.7.4	<ImponibileCassa>	
		Not mapped in FatturaPA

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
		31.7.2				cbc:Percent	Document level allowance or charge VAT rate	
		31.7.3				cac:TaxScheme	TAX SCHEME	
		31.7.3.1				cbc:ID		
32						cac:TaxTotal	TAX TOTAL	
	32.1					cbc:TaxAmount	Invoice total VAT amount, Invoice total VAT amount in accounting currency	
	32.1.1					@currencyID		
	32.2					cac:TaxSubtotal	VAT BREAKDOWN	
	32.2.1					cbc:TaxableAmount	VAT category taxable amount	
	32.2.1.1					@currencyID		
	32.2.2					cbc:TaxAmount	VAT category tax amount	
	32.2.2.1					@currencyID		
	32.2.3					cac:TaxCategory	VAT CATEGORY	
	32.2.3.1					cbc:ID	VAT category code	
	32.2.3.2					cbc:Percent	VAT category rate	

CEN INVOICE

BT EXT	Cardinality
BT-96 BT-103	0..1
	1..1
	1..1
	1..2
BT-110, BT-111	1..1
	M
BG-23	0..n
BT-116	1..1
	M
BT-117	1..1
	M
	1..1
BT-118	1..1
BT-119	0..1

FATTURAPA

ID XML	Field name	Rule
2.1.1.7.5	<AliquotalVA>	
		Not mapped in FatturaPA
		Not mapped in FatturaPA
		Not mapped in FatturaPA
2.2.2	<DatiRiepilogo>	
	<ImponibileImporto>	
		Not mapped in FatturaPA
2.2.2.5	<Imposta>	
		Not mapped in FatturaPA
2.2.2.6	<EsigibilitalVA> or 2.2.2.2 and 2.2.2.8	Se BT-118 = B, allora 2.2.2.7<EsigibilitalVA> = S. Se BT-118 = Z allora: - 2.2.2.2 = N1, - 2.2.2.8 = Operazione esclusa ex. art. 15
2.2.2.7 or 2.2.2.2 and 2.2.2.8	<EsigibilitalVA> or <Natura> and <RiferimentoNormativo>	
2.2.2.8		
2.2.2.1	<AliquotalVA>	

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
			32.2.3.3			cbc:TaxExemptionReasonCode	VAT exemption reason code	
			32.2.3.4			cbc:TaxExemptionReason	VAT exemption reason text	
			32.2.3.5			cac:TaxScheme	TAX SCHEME	
			32.2.3.5.1			cbc:ID		
33						cac:WithholdingTaxTotal		Ritenuta d'acconto
33.1						cbc:TaxAmount		Totale ritenute
	33.1.1					@currencyID		
33.2						cac:TaxSubtotal		Dettaglio Ritenuta
	33.2.1					cbc:TaxAmount		Importo Ritenuta
	33.2.1.1					@currencyID		
	33.2.2					cac:TaxCategory	VAT CATEGORY	
	33.2.2.1					cbc:ID	Tax Category	
	33.2.2.2					cbc:Percent		Aliquota Ritenuta
	33.2.2.3					cac:TaxScheme	TAX SCHEME	
	33.2.2.3.1					cbc:ID		
	33.2.2.3.2					cbc:TaxTypeCode		Codice Motivo Ritenuta (Causale Pagamento)
34						cac:LegalMonetaryTotal	DOCUMENT TOTALS	
	34.1					cbc:LineExtensionAmount		

CEN INVOICE

BT EXT	Cardinality
BT-121	0..1
BT-120	0..1
	1..1
	1..1
EXT	0..1
EXT	1..1
EXT	M
EXT	1..2
EXT	1..1
EXT	M
EXT	1..1
BG-22	1..1
	1..1

FATTURAPA

ID XML	Field name	Rule
2.2.2.2 2.2.2.8	<Natura> <RiferimentoNormativo>	Case of nature different from N1, then: BT-120 (First part) = 2.2.2.2 BT-120 (Second part) = 2.2.2.8
		Not mapped in FatturaPA
		Not mapped in FatturaPA
2.1.1.5 2.1.1.5.2 2.1.1.5.3 2.1.1.5.4	<DatiRitenuta> <ImportoRitenuta> <AliquotaRitenuta> <CausalePagamento>	
		Not mapped in FatturaPA
		Not mapped in FatturaPA

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
							Sum of invoice line net amount	
	34.1.1					@currencyID		
	34.2					cbc:TaxExclusiveAmount	Invoice total amount without VAT	
	34.2.1					@currencyID		
	34.3					cbc:TaxInclusiveAmount	Invoice total amount with VAT	
	34.3.1					@currencyID		
	34.4					cbc:AllowanceTotalAmount	Sum of allowances on document level	
	34.4.1					@currencyID		
	34.5					cbc:ChargeTotalAmount	Sum of charges on document level	
	34.5.1					@currencyID		
	34.6					cbc:PrepaidAmount	Paid amount	
	34.6.1					@currencyID		
	34.7					cbc:PayableRoundingAmount	Rounding amount	
	34.7.1					@currencyID		
	34.8					cbc:PayableAmount	Amount due for payment	
	34.8.1					@currencyID		
35						cac:InvoiceLine	INVOICE LINE	
	35.1					cbc:ID	Invoice line identifier	

CEN INVOICE

BT EXT	Cardinality
BT-106	
	M
BT-109	1..1
	M
BT-112	1..1
	M
BT-107	0..1
	M
BT-108	0..1
	M
BT-113	0..1
	M
BT-114	0..1
	M
BT-115	1..1
	M
BG-25	1..n
BT-126	1..1

FATTURAPA

ID XML	Field name	Rule
		Not mapped in FatturaPA
		Not mapped in FatturaPA
		Not mapped in FatturaPA
2.1.1.9	<ImportoTotaleDocumento>	
		Not mapped in FatturaPA
2.1.1.10	<Arrotondamento>	
		Not mapped in FatturaPA
2.4.2.6	<ImportoPagamento>	
		Not mapped in FatturaPA
2.2.1	<DettaglioLinee>	
2.1.2.1 or 2.1.3.1 or	<RiferimentoNumeroLinea> or <RiferimentoNumeroLinea> or	

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
35.2						cbc:Note	Invoice line note	
35.3						cbc:InvoicedQuantity	Invoiced quantity	
	35.3.1					@unitCode	Invoiced quantity unit of measure	
35.4						cbc:LineExtensionAmount	Invoice line net amount	
	35.4.1					@currencyID		
35.5						cbc:AccountingCost	Invoice line Buyer accounting reference	
35.6						cac:InvoicePeriod	INVOICE LINE PERIOD	
	35.6.1					cbc:StartDate	Invoice line period start date	
	35.6.2					cbc:EndDate	Invoice line period end date	
35.7						cac:OrderLineReference	ORDER LINE REFERENCE	
	35.7.1					cbc:LineID	Referenced purchase order line reference	

CEN INVOICE

BT EXT	Cardinality
BT-127	0..1
BT-129	1..1
BT-130	M
BT-131	1..1
	M
BT-133	0..1
BG-26	0..1
BT-134	0..1
BT-135	0..1
	0..1
BT-132	1..1

FATTURAPA

ID XML	Field name	Rule
2.1.8.3 or 2.2.1.1	<RiferimentoNumeroLinea> or <RiferimentoNumeroLinea> or <RiferimentoNumeroLinea> or <NumeroLinea>	
		Not mapped in FatturaPA
2.2.1.5	<Quantita>	
2.2.1.6	<UnitaMisura>	
2.2.1.11	<PrezzoTotale>	
		Not mapped in FatturaPA
2.2.1.15	<RiferimentoAmministrazione>	
2.2.1.7	<DataInizioPeriodo>	
2.2.1.8	<DataFinePeriodo>	
2.1.2.4	<NumItem>	

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
	35.7.2					cac:OrderReference	The reference to the order that contains the row being referenced	Il riferimento all'ordine che contiene la riga alla quale si fa riferimento
		35.7.2.1				cbc:ID	Order Number	Numero Ordine
		35.7.2.2				cbc:IssueDate	Order Date	Data Ordine
35.8						cac:DespatchLineReference	Reference to a Transport Document from the invoice row	Riferimento a un DDT dalla riga fattura
	35.8.1					cbc:LineID	Reference to a Transport Document row from the invoice row. Not supported by SDI. Always filled with NA.	Riferimento ad una riga DDT dalla riga fattura. Non supportato da SDI. Valorizzarlo sempre con NA.
	35.8.2					cac:DocumentReference	Reference to a Transport Document	Riferimento a un DDT
		35.8.2.1				cbc:ID	Transport Document Number	Numero DDT
		35.8.2.2				cbc:IssueDate	Transport Document Date	Data DDT
35.9						cac:DocumentReference	LINE OBJECT IDENTIFIER	
	35.9.1					cbc:ID	Invoice line object identifier	
		35.9.1.1				@schemeID	Invoice line object identifier identification scheme identifier	Invoice line object identifier identification scheme identifier

CEN INVOICE

BT EXT	Cardinality
EXT	1..1
EXT	1..1
EXT	1..1
EXT	0..n
EXT	1..1
BT-128	1..1
	0

FATTURAPA

ID XML	Field name	Rule
2.1.2	<DatiOrdineAcquisto>	
2.1.2.2	<IdDocumento>	If only at document level use BT-13
2.1.2.3	<Data>	
2.1.8	<DatiDDT>	
		Reference to a Transport Document row from the invoice row. Not supported by SDI. Always filled with 0 (zero).
2.1.8.1	<NumeroDDT>	If only at document level use BT-16
2.1.8.2	<DataDDT>	
2.1.2.5 or 2.1.3.2 or 2.1.3.6 or 2.1.3.7	<CodiceComessaConvenzione> or <IdDocumento> or <CodiceCUP> Or <CodiceCIG>	
		If @schemeID = AVV or ON, then it corresponds to 2.1.2.5 (CONVENTION ORDER CODE). If @schemeID = CT, then it corresponds to 2.1.3.2

CORRESPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
	35.9.2					cbc:DocumentTypeCode	Document type code	
	35.10					cac:AllowanceCharge	INVOICE LINE ALLOWANCES OR CHARGES	
	35.10.1					cbc:ChargeIndicator		Tipo (Sconto o Maggiorazione)
	35.10.2					cbc:AllowanceChargeReasonCode	Line level allowance or charge reason code	
	35.10.3					cbc:AllowanceChargeReason	Line level allowance or charge reason	
	35.10.4					cbc:MultiplierFactorNumeric	Percentage of the discount or surcharge in the row	Percentuale dello sconto o della maggiorazione a livello di riga
	35.10.5					cbc:Amount	Amount of the discount or surcharge in the row	Importo dello sconto o della maggiorazione a livello di riga
	35.10.5.1					@currencyID		
	35.10.6					cbc:BaseAmount	Line level allowance or charge base amount	

CEN INVOICE

BT EXT	Cardinality
BT-128	1..1
BG-27 BG-28	0..n
	1..1
BT-140 BT-145	0..1
BT-139, BT-144	0..1
BT-138 BT-143	0..1
BT-136 BT-141	1..1
	M
BT-137	0..1

FATTURAPA

ID XML	Field name	Rule
		(DOCUMENT ID). If @schemeID = AEP, then it corresponds to 2.1.3.6 (CUP CODE). If @schemeID = AGB, then it corresponds to 2.1.3.7 (CIG CODE).
2.2.1.10	<ScontoMaggiorazione>	
2.2.1.10.1	<Tipo>	If BT-136 valued, then 2.2.1.10.1 <Type> = SC If BT-141 valued, then 2.2.1.10.1 <Type> = MG
		Not mapped in FatturaPA
		Not mapped in FatturaPA
2.2.1.10.2	<Percentuale>	
2.2.1.10.3	<Importo>	
		Not mapped in FatturaPA
		Not mapped in FatturaPA

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
						@currencyID		
35.11		35.10.6.1				cac:Item	ITEM INFORMATION	
	35.11.1					cbc:Description	Item description	
	35.11.2					cbc:Name	Item name	
	35.11.3					cac:BuyersItemIdentification	BUYERS ITEM IDENTIFICATION	
		35.11.3.1				cbc:ID	Item Buyer's identifier	
		35.11.4				cac:SellersItemIdentification	SELLERS ITEM IDENTIFICATION	
			35.11.4.1			cbc:ID	Item Seller's identifier	

CEN INVOICE

BT EXT	Cardinality
BT-142	
	M
BG-31	1..1
BT-154	0..1
BT-153	1..1
	0..1
BT-156	1..1
	0..1
BT-155	1..1

FATTURAPA

ID XML	Field name	Rule
		Not mapped in FatturaPA
2.2.1.3	<CodiceArticolo>	
2.2.1.4	<Descrizione>	In 2.2.1.4 BT-153 and BT-154 are concatenated
2.2.1.4	<Descrizione>	In 2.2.1.4 BT-153 and BT-154 are concatenated
2.2.1.3.1 and 2.2.1.3.2	<CodiceTipo> and <CodiceValore>	If BT-155 is used for the management of the fuel type (e.g.: it contains the string CARB-27101249), then: BT-155 (first 4 characters) = 2.2.1.3.1 <CodiceTipo> BT-155 (last 8 characters) = 2.2.1.3.2 <CodiceValore> If BT-155 is used to provide the AICFarmaco code (e.g.: it contains the string AICFARMACO: 025829211), then: 2.2.1.3.1 <CodiceTipo> = AICFARMACO 2.2.1.3.2 <CodiceValore> = BT-155 (contained after the ":")

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
		35.11.5				cac:StandardItemIdentification	STANDARD ITEM IDENTIFICATION	
		35.11.5.1				cbc:ID	Item standard identifier	
			35.11.5.1.1			@schemeID	Item standard identifier identification scheme identifier	
		35.11.6				cac:OriginCountry	ORIGIN COUNTRY	
		35.11.6.1				cbc:IdentificationCode	Item country of origin	
		35.11.7				cac:CommodityClassification	COMMODITY CLASSIFICATION	
		35.11.7.1				cbc:ItemClassificationCode	Item classification identifier	
			35.11.7.1.1			@listID	Item classification identifier identification scheme identifier	
			35.11.7.1.2			@listVersionID	Item classification identifier version identification scheme identifier	
		35.11.8				cac:ClassifiedTaxCategory	LINE VAT INFORMATION	
		35.11.8.1				cbc:ID	Invoiced item VAT category code	
		35.11.8.2				cbc:Percent	Invoiced item VAT rate	
		35.11.8.3				cac:TaxScheme	TAX SCHEME	
		35.11.8.3.1				cbc:ID		

CEN INVOICE

BT EXT	Cardinality
	0..1
BT-157	1..1
BT-157-1	M
	0..1
BT-159	1..1
	0..n
BT-158	1..1
BT-158-1	M
	0
BG-30	1..1
BT-151	1..1
BT-152	0..1
	1..1
	1..1

FATTURAPA

ID XML	Field name	Rule
2.2.1.3.1 and 2.2.1.3.2	<CodiceTipo> and <CodiceValore>	
2.2.1.3.1 and 2.2.1.3.2	<CodiceTipo> and <CodiceValore>	
		Not mapped in FatturaPA
2.2.1.3.2	<CodiceValore>	
2.2.1.3.1	<CodiceTipo>	
		Not mapped in FatturaPA
		In the case of cross-border invoices, it is converted into the corresponding Italian nature
2.2.1.12	<AliquotalVA>	
		Not mapped in FatturaPA
		Not mapped in FatturaPA

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
		35.11.9				cac:AdditionalItemProperty	ITEM ATTRIBUTES	
		35.11.9.1				cbc:Name	Item attribute name	
		35.11.9.2				cbc:Value	Item attribute value	

CEN INVOICE

BT EXT	Cardinality
BG-32	0..n
BT-160	1..1

FATTURAPA

ID XML	Field name	Rule
2.2.1.16	<AltriDatiGestionali>	The BT-160 is valued with "Testo" or "Numero" or "Data" or "DatiVeicoli" or "Ritenuta" or "TipoCessionePrestazione" or "Natura". When is valued with "Testo" or "Numero" or "Data" is mapped in 2.2.1.16.1.
2.2.1.16.1	<TipoDato>	If BT-160 = "Testo" then BT-161 is entered in 2.2.1.16.2 <RiferimentoTesto> If BT-160 = "Numero" then BT-161 is entered in 2.2.1.16.3 <RiferimentoNumero> If BT-160 = "Data" then BT-161 is entered in 2.2.1.16.4 <RiferimentoData> If BT-160 = "DatiVeicoli" then in BT-161 the following are concatenated 2.3.1 <TotalePercorso> e 2.3.2 <TotalePercorso> If BT-160 = "Ritenuta" then BT-161 is entered in 2.2.1.13 <Ritenuta> If BT-160 = "TipoCessionePrestazione" then BT-161 is entered in 2.2.1.2 <TipoCessionePrestazione> If BT-160 = "Natura" then BT-161 is entered in 2.2.1.14 <Natura>

CORRISPONDENCES

DOMESTIC INVOICE

Level						Field name	Datum (ENG)	Datum (ITA)
35.12						cac:Price	PRICE DETAILS	
	35.12.1					cbc:PriceAmount	Item net price	
		35.12.1.1				@currencyID		
	35.12.2					cbc:BaseQuantity	Item price base quantity	
		35.12.2.1				@unitCode	Item price base quantity unit of measure code	
	35.12.3					cac:AllowanceCharge	ALLOWANCE	
		35.12.3.1				cbc:ChargeIndicator		
		35.12.3.2				cbc:Amount	Item price discount	
			35.12.3.2.1			@currencyID		
		35.12.3.3				cbc:BaseAmount	Item gross price	
			35.12.3.3.1			@currencyID		

CEN INVOICE

BT EXT	Cardinality
BG-29	1..1
BT-146	1..1
	M
BT-149	0..1
	O
	0..1
	1..1
BT-147	1..1
	M
BT-148	0..1
	M

FATTURAPA

ID XML	Field name	Rule
2.2.1.9	<PrezzoUnitario>	BT-146 is only inserted in 2.2.1.9<PrezzoUnitario> if the BT-148 is NOT present.
		Not mapped in FatturaPA
2.2.1.10.1 and 2.2.1.10.3	<Tipo> and Importo	If different from 0, the absolute value of the amount is mapped in 2.2.1.10.3<Importo>
		Not mapped in FatturaPA
2.2.1.9	<PrezzoUnitario>	-
		Not mapped in FatturaPA

APPENDIX 5: OTHER USEFUL DECODING TABLES

Appendix 5.1 NATURA - NATURE

The following table illustrates the new encodings by Nature, related to the BT-118, BT-121, BT-120.

2.2.2.2 <Natura>	Description	VAT Category code	VAT exemption reason code	VAT exemption reason text	Note
		BT-118	BT-121	BT-120	
N1	excluded pursuant to art. 15	Z			VAT category code "Z" is used
N2.1	not subject to VAT pursuant to arts. from 7 to 7-septies of Italian Presidential Decree 633/72	E	vatex-eu-132	N2.1	
N2.2	not subject – other cases	E	vatex-eu-132	N2.2	
N3.1	not payable – exports	G	vatex-eu-g	N3.1	
N3.2	Intra-Community supplies	K	vatex-eu-ic	N3.2	
N3.3	not payable – supplies to San Marino	G	vatex-eu-g	N3.3	
N3.4	not payable –operations related to export supplies	G	vatex-eu-g	N3.4	
N3.5	not payable – following declarations of intent	G	vatex-eu-g	N3.5	
N3.6	not payable – other operations	K	vatex-eu-ic	N3.6	
N4	exempt	E	vatex-eu-132	N4	
N5	regime of the margin/VAT not set out in the invoice	E	vatex-eu-132	N5	
N6.1	accounting reversal – supply of scrap and of other recovered materials	AE	vatex-eu-ae	N6.1	
N6.2	accounting reversal – supply of pure gold and silver	AE	vatex-eu-ae	N6.2	
N6.3	accounting reversal – subcontracting in the building sector	AE	vatex-eu-ae	N6.3	
N6.4	accounting reversal – supply of buildings	AE	vatex-eu-ae	N6.4	
N6.5	accounting reversal – supply of mobile phones	AE	vatex-eu-ae	N6.5	

2.2.2.2 <Natura>	Description	VAT Category code	VAT exemption reason code	VAT exemption reason text	Note
		BT-118	BT-121	BT-120	
N6.6	accounting reversal – supply of electronic products	AE	vatex-eu-ae	N6.6	
N6.7	accounting reversal – building sector and related sector services	AE	vatex-eu-ae	N6.7	
N6.8	accounting reversal –energy sector operations	AE	vatex-eu-ae	N6.8	
N6.9	accounting reversal – other cases	AE	vatex-eu-ae	N6.9	
N7	VAT paid in another EU state (remote sales pursuant to Art. 40 para. 3 and 4 and art. 41 para. 1 lett. b, Italian Legislative Decree 331/93; provision of telecommunications, broadcasting and electronic services pursuant to art. 7-sexies letter f, g. Art. 74-sexies Italian Legislative Decree 633/72)	K	vatex-eu-151	N7	

The following table illustrates the new encodings by Nature related to the BT-151 in case of Cross Border invoices.

Natura	Description	VAT Category code	Invoiced Item VAT Category code	Note
		BT-118	BT-151	
N1	excluded pursuant to art. 15	Z		VAT category code "Z" is used
N2.2	not subject – other cases	E		
N3.1	not payable – exports	G		
N3.2	Intra-Community supplies	K		
N6.9	accounting reversal – other cases	AE		

Appendix 5.2 RITENUTA – WITHHOLDING TYPE

The following table illustrates the new codes for the Withholding Type.

Withholding Type Code	Description
RT01	Withholding of natural persons
RT02	Withholding of legal persons
RT03	INPS contribution
RT04	Enasarco contribution
RT05	ENPAM contribution
RT06	Other social security contribution

Appendix 5.3 CASSA PREVIDENZIALE – PENSION FUND

The following table illustrates the new codes for the Pension fund.

Pension Fund	Description
TC01	National pension fund and assistance for lawyers and solicitors
TC02	Social security fund for chartered accountants
TC03	Social security fund and surveyors assistance
TC04	National pension fund and assistance for freelance engineers and architects
TC05	National notary fund
TC06	National pension and social security fund for accountants and commercial experts
TC07	National assistance body for agents and sales representatives (ENASARCO)
TC08	National pension fund and assistance body for labour consultants (ENPACL)
TC09	National pension fund and assistance body for doctors (ENPAM)
TC10	National pension fund and assistance body for pharmacists (ENPAF)
TC11	National pension fund and assistance body for veterinary surgeons (ENPAV)

Pension Fund	Description
TC12	National pension fund and assistance body for agricultural employees (ENPAIA)
TC13	Pension fund for shipping companies and shipping agencies
TC14	National pension fund institute for Italian journalists (INPGI)
TC15	National association for the assistance of Italian health orphans (ONAOSI)
TC16	Autonomous fund for supplementary assistance for Italian journalists (CASAGIT)
TC17	Pension body for industrial and graduate industrial experts (EPPI)
TC18	Multi-category pension and assistance body (EPAP)
TC19	National biologist pension and assistance body (ENPAB)
TC20	National pension and assistance body for the nursing profession (ENPAPI)
TC21	National pension and assistance body for psychologists (ENPAP)
TC22	INPS

Appendix 5.4 TIPO DOCUMENTO – TYPE DOCUMENT

The following table illustrates the new encodings for the Document Type and related code.

Code Document Type	Description	Invoice type code
TD01	invoice	380
TD02	down payment/advance on invoice	386
TD03	down payment/advance on parcel	386
TD04	credit note	381
TD05	debit note	383
TD06	parcel	380
TD16	internal reverse charge invoice integration	380
TD17	integration/self-invoice for the purchase of services from abroad	380
TD18	integration for the purchase of intra-Community goods	380
TD19	integration/self-invoice for the purchase of goods pursuant to art.17 paragraph 2 of Italian Presidential Decree 633/72	380
TD20	self-invoice for the regularisation and integration of invoices (pursuant to art. 6 paragraph 8 of Italian Legislative Decree 471/97 or art.46 para.5 of Italian Legislative Decree 331/93)	380

Code Document Type	Description	Invoice type code
TD21	self-invoice for overspend	380
TD22	Removal of goods from the VAT Warehouse	380
TD23	extraction of goods from the VAT Warehouse with payment of VAT	380
TD24	deferred invoice pursuant to art. 21, paragraph 4, lett. a)	380
TD25	deferred invoice pursuant to art. 21, paragraph 4, third period lett. b)	380
TD26	sale of depreciable assets and for internal transfers (pursuant to art.36 of Italian Presidential Decree 633/72)	380
TD27	invoice for self-consumption or for free supplies without recourse	380

Appendix 5.5 REGIME FISCALE – TAX SYSTEM

The following table illustrates the new codes for the Tax System

Tax System Code	Description
RF01	Ordinary
RF02	Minimum taxpayers (art. 1, paragraph 96-117, Law 244/07)
RF04	Agriculture and related activities and fishing (articles 34 and 34-bis, Italian Presidential Decree 633/72)
RF05	Sale of salts and tobaccos (art. 74, paragraph 1, Italian Presidential Decree 633/72)
RF06	Matches trade (art. 74, paragraph 1, Italian Presidential Decree 633/72)
RF07	Publishing (art.74, para.1, Italian Presidential Decree 633/72)
RF08	Management of public telephone services (art. 74, paragraph 1, Italian Presidential Decree 633/72)
RF09	Resale of public transport and parking documents (art. 74, paragraph 1, Italian Presidential Decree 633/72)
RF10	Entertainment, games and other activities referred to in the rate attached to Italian Presidential Decree 640/72 (art. 74, paragraph 6, Italian Presidential Decree 633/72)
RF11	Travel and tourism agencies (art. 74-ter, Italian Presidential Decree 633/72)
RF12	Farm restaurants/accommodation (art.5, paragraph 2, Law 413/91)
RF13	Home sales (art. 25-bis, paragraph 6, Italian Presidential Decree 600/73)
RF14	Resale of used goods, art objects, antiques or collectibles (art. 36, Italian Law Decree 41/95)
RF15	Agencies for auction sales of works of art, antiques or collectibles (art. 40-bis, Italian Law Decree 41/95)
RF16	VAT for PA cash (art.6, paragraph 5, Italian Presidential Decree 633/72)

Tax System Code	Description
RF17	Other
RF18	Flat-rate scheme (art. 1, paragraph 54-89, Law 190/2014)
RF19	Other

Appendix 5.6 MODALITA PAGAMENTO – PAYMENT MODE

The following table lists the correspondence of the values attributed to the BT-81 of the semantic model with the values of the tag<PaymentMode> of the format XMLPA.

BT-81 value	BT-81 value Description	2.4.2.2 value	2.4.2.2 value description
1	Instrument not defined	MP01	cash
2	Automated clearing house credit	MP19	SEPA Direct Debit
3	Automated clearing house debit	MP19	SEPA Direct Debit
4	ACH demand debit reversal	MP19	SEPA Direct Debit
5	ACH demand credit reversal	MP19	SEPA Direct Debit
6	ACH demand credit	MP19	SEPA Direct Debit
7	ACH demand debit	MP19	SEPA Direct Debit
8	Hold	MP12	RIBA

BT-81 value	BT-81 value Description	2.4.2.2 value	2.4.2.2 value description
9	National or regional clearing	MP23	PagoPA
10	In cash	MP01	cash
11	ACH savings credit reversal	MP19	SEPA Direct Debit
12	ACH savings debit reversal	MP19	SEPA Direct Debit
13	ACH savings credit	MP19	SEPA Direct Debit
14	ACH savings debit	MP19	SEPA Direct Debit
15	Bookentry credit	MP05	bank transfer
16	Bookentry debit	MP05	bank transfer
17	ACH demand cash concentration/disbursement (CCD) credit	MP01	cash
18	ACH demand cash concentration/disbursement (CCD) debit	MP01	cash
19	ACH demand corporate trade payment (CTP) credit	MP01	cash
20	Cheque	MP02	Cheque
21	Banker's draft	MP03	Cashier's check
22	Certified banker's draft	MP03	Cashier's check
23	Bank cheque (issued by a banking or similar establishment)	MP03	Cashier's check
24	Bill of exchange awaiting acceptance	MP13	MAV

BT-81 value	BT-81 value Description	2.4.2.2 value	2.4.2.2 value description
25	Certified cheque	MP02	Cheque
26	Local cheque	MP02	Cheque cash
27	ACH demand corporate trade payment (CTP) debit	MP01	cash
28	ACH demand corporate trade exchange (CTX) credit	MP01	cash
29	ACH demand corporate trade exchange (CTX) debit	MP01	cash
30	Credit transfer	MP05	bank transfer
31	Debit transfer	MP13	MAV
32	ACH demand cash concentration/disbursement plus (CCD+) credit	MP01	cash
33	ACH demand cash concentration/disbursement plus (CCD+) debit	MP01	cash
34	ACH prearranged payment and deposit (PPD)	MP01	cash
35	ACH savings cash concentration/disbursement (CCD) credit	MP01	cash
36	ACH savings cash concentration/disbursement (CCD) debit	MP01	cash
37	ACH savings corporate trade payment (CTP) credit	MP01	cash
38	ACH savings corporate trade payment (CTP) debit	MP01	cash
39	ACH savings corporate trade exchange (CTX) credit	MP01	cash

BT-81 value	BT-81 value Description	2.4.2.2 value	2.4.2.2 value description
40	ACH savings corporate trade exchange (CTX) debit	MP01	cash
41	ACH savings cash concentration/disbursement plus (CCD+) credit	MP01	cash
42	Payment to bank account	MP17	postal domiciliation
43	ACH savings cash concentration/disbursement plus (CCD+) debit	MP01	cash
44	Accepted bill of exchange	MP12	RIBA
45	Referenced home-banking credit transfer	MP05	bank transfer
46	Interbank debit transfer	MP19	SEPA Direct Debit
47	Home-banking debit transfer	MP19	SEPA Direct Debit
48	Bank card	MP08	Payment cards
49	Direct debit	MP19	SEPA Direct Debit
50	Payment by postgiro	MP18	Postal current account bulletin
51	FR, norme 6 97-Telereglement CFONB (French Organisation for Banking Standards) -Option A	MP05	bank transfer
52	Urgent commercial payment	MP01	cash
53	Urgent Treasury Payment	MP01	cash
54	Credit card	MP08	Payment cards
55	Debit card	MP08	Payment cards

Technical rules relating to the management of invoices pursuant to art. 3, paragraph 1, of Italian Legislative Decree 148/2018 version 2.1 of 01/04/2022

BT-81 value	BT-81 value Description	2.4.2.2 value	2.4.2.2 value description
56	Bankgiro	MP05	Bank transfer
57	Standing agreement	MP01	cash
58	SEPA credit transfer	MP19	SEPA Direct Debit
59	SEPA direct debit	MP19	SEPA Direct Debit
60	Promissory note	MP06	Money order
61	Promissory note signed by the debtor	MP06	Money order
62	Promissory note signed by the debtor and endorsed by a bank	MP06	Money order
63	Promissory note signed by the debtor and endorsed by a third party	MP06	Money order
64	Promissory note signed by a bank	MP06	Money order
65	Promissory note signed by a bank and endorsed by another bank	MP06	Money order
66	Promissory note signed by a third party	MP06	Money order
67	Promissory note signed by a third party and endorsed by a bank	MP06	Money order
68	Online payment service	MP05	Bank transfer
70	Bill drawn by the creditor on the debtor	MP12	RIBA
74	Bill drawn by the creditor on a bank	MP13	MAV

BT-81 value	BT-81 value Description	2.4.2.2 value	2.4.2.2 value description
75	Bill drawn by the creditor, endorsed by another bank	MP13	MAV
76	Bill drawn by the creditor on a bank and endorsed by a third party	MP13	MAV
77	Bill drawn by the creditor on a third party	MP13	MAV
78	Bill drawn by creditor on third party, accepted and endorsed by bank	MP13	MAV
91	Not transferable banker's draft	MP03	Cachier's check
92	Not transferable local cheque	MP02	Cheque
93	Reference giro	MP05	Bank transfer
94	Urgent giro	MP05	Bank transfer
95	Free format giro	MP05	Bank transfer
96	Requested method for payment was not used	MP01	cash
97	Clearing between partners	MP22	Deduction on sums already collected
ZZZ	Mutually defined	MP01	cash