## Facturae

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| | Facturae | Element ORIGIN of Facturae Invoices File | | Y[1..1] | |

## 1. FileHeader

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 1. | FileHeader | Header of xml file | | Y[1..1] | FileHeaderType |

## 1.1. SchemaVersion

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 1.1. | SchemaVersion | Code indicating the XSD version used. There will be compatibility of versions. | [3.0] | Y[1..1] | SchemaVersionType string |

## 1.2. Modality

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 1.2. | Modality | Single or Batch. If it is "single" (I) the amounts of the fields of group 1.5 will match their corresponding fields of group 3.1.5 and field 1.5.2 will always take the value "1". If it is a "batch" (L), the value of field 1.5.2 will always be > "1". | [I], [L] | Y[1..1] | ModalityType string |

## 1.3. InvoiceIssuerType

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 1.3. | InvoiceIssuerType | Party who signs the invoice. If the value "TE" (Issuer type) is chosen, all sections of group 1.4. must be filled in. | [EM], [RE], [TE] | Y[1..1] | InvoiceIssuerTypeType string |

## 1.4. ThirdParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 1.4. | ThirdParty | The invoice can be drawn up and signed by a third party. | | N[0..1] | ThirdPartyType |
| 1.4.1. | TaxIdentification | | | Y[1..1] | TaxIdentificationType |
| 1.4.1.1. | PersonTypeCode | Individual or Legal Entity. "F" - Individual; "J" – Legal Entity. | [F], [J] | Y[1..1] | PersonTypeCodeType string |
| 1.4.1.2. | ResidenceTypeCode | It identifies whether the person is resident or non-resident. "E" - Foreigner; "R" – Resident in Spain; "U" – Resident in other EU country | [E], [R], [U] | Y[1..1] | ResidenceTypeCodeType string |
| 1.4.1.3. | TaxIdentificationNumber | Tax Identification Number of the person. Number issued by the national Tax Authority (preceded by the two letters of the country code in the case of intra-Community transactions, i.e., when buyer and seller are tax resident in different EU member states). | | Y[1..1] | TextMin3Max30Type string positions: 3-30 |
| 1.4.2. | Choice | | Between elements 1.4.2.? | Y[1..1] | |
| 1.4.2.1. | LegalEntity | | | Y[1..1] | LegalEntityType |
| 1.4.2.1.1. | CorporateName | | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.4.2.1.2. | TradeName | | | N[0..1] | TextMax40Type string positions: 0-40 |
| 1.4.2.1.3. | RegistrationData | Data as shown in the file at the Register of Companies: Register, File, Book, Folio... | | N[0..1] | RegistrationDataType |
| 1.4.2.1.3.1. | Book | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.4.2.1.3.2. | RegisterOfCompaniesLocation | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.4.2.1.3.3. | Sheet | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.4.2.1.3.4. | Folio | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.4.2.1.3.5. | Section | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.4.2.1.3.6. | Volume | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.4.2.1.3.7. | AdditionalRegistrationData | | | N[0..1] | TextMax20Type string positions: 0-20 |

## 1.4. ThirdParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 1.4.2.1.4. | Choice | | Between elements 1.4.2.1.4.? | Y[1..1] | |
| 1.4.2.1.4.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 1.4.2.1.4.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.4.2.1.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 1.4.2.1.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 1.4.2.1.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 1.4.2.1.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 1.4.2.1.4.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 1.4.2.1.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.4.2.1.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 1.4.2.1.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 1.4.2.1.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 1.4.2.1.5. | ContactDetails | | | N[0..1] | ContactDetailsType |
| 1.4.2.1.5.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 1.4.2.1.5.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 1.4.2.1.5.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.4.2.1.5.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.4.2.1.5.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |

## 1.4. ThirdParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 1.4.2.1.5.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 1.4.2.1.5.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |
| 1.4.2.1.5.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.4.2.2. | Individual | | | Y[1..1] | IndividualType |
| 1.4.2.2.1. | Name | Christian/given name of the individual. | | Y[1..1] | TextMax40Type string positions: 0-40 |
| 1.4.2.2.2. | FirstSurname | First surname of the individual | | Y[1..1] | TextMax40Type string positions: 0-40 |
| 1.4.2.2.3. | SecondSurname | Second surname of the individual | | N[0..1] | TextMax40Type string positions: 0-40 |
| 1.4.2.2.4. | Choice | | Between elements 1.4.2.2.4.? | Y[1..1] | |
| 1.4.2.2.4.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 1.4.2.2.4.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.4.2.2.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 1.4.2.2.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 1.4.2.2.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 1.4.2.2.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 1.4.2.2.4.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 1.4.2.2.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.4.2.2.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 1.4.2.2.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |

## 1.4. ThirdParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 1.4.2.2.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 1.4.2.2.5. | ContactDetails | | | N[0..1] | ContactDetailsType |
| 1.4.2.2.5.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 1.4.2.2.5.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 1.4.2.2.5.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.4.2.2.5.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.4.2.2.5.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |
| 1.4.2.2.5.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 1.4.2.2.5.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |
| 1.4.2.2.5.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |

## 1.5. Batch

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 1.5. | Batch | | | Y[1..1] | BatchType |
| 1.5.1. | BatchIdentifier | Identifier of the batch. It results from tagging on the document number of the issuer, the first invoice number and the serial number, if it exists. | | Y[1..1] | TextMax70Type string positions: 0-70 |
| 1.5.2. | InvoicesCount | In case of a batch, it indicates the number of invoices of the same. It will always take the value "1" when field 1.2 (Modality) takes the value "I". | | Y[1..1] | long |
| 1.5.3. | TotalInvoicesAmount | Sum of the amounts 3.1.5.9 of the File. This amount is the result of the total amount of invoices and taxes, without taking into account subsidies, payments on account and/or amounts withheld that may have been processed. | | Y[1..1] | ImporteType |

## 1.5. Batch

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 1.5.3.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 1.5.3.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 1.5.4. | TotalOutstandingAmount | Sum of the amounts 3.1.5.13 of the File, to two decimal points. It is the amount which will be effectively debited deducted the payments on account made and non-inclusive of any amount withheld. | | Y[1..1] | ImporteType |
| 1.5.4.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 1.5.4.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 1.5.5. | TotalExecutableAmount | Sum of the differences of the amounts (3.1.5.13 and 3.1.5.14.3) of the file = Sum of the amounts 3.1.5.15, to two decimal points. It is the amount that is debited less any amount withheld as a performance guarantee. | | Y[1..1] | ImporteType |
| 1.5.5.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 1.5.5.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 1.5.6. | InvoiceCurrencyCode | ISO/ALFA Code of the currency in which the invoice is issued. If it differs from the currency EURO or from field 3.1.2.5, it is compulsory to indicate the exchange value and the date/exchange rate for the fields of taxable base and quota, deducted and passed on, as well as in the totals 1.5.3, 1.5.4, and 1.5.5 .ISO 4217. | [ADP], [AED], [AFA], [ALL]… | Y[1..1] | CurrencyCodeType string |

## 1.6. FactoringAssignmentData

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|

## 1.6. FactoringAssignmentData

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 1.6. | FactoringAssignmentData | | | N[0..1] | FactoringAssignmentDataType |
| 1.6.1. | Assignee | | | Y[1..1] | AssigneeType |
| 1.6.1.1. | TaxIdentification | | | Y[1..1] | TaxIdentificationType |
| 1.6.1.1.1. | PersonTypeCode | Individual or Legal Entity. "F" - Individual; "J" – Legal Entity. | [F], [J] | Y[1..1] | PersonTypeCodeType string |
| 1.6.1.1.2. | ResidenceTypeCode | It identifies whether the person is resident or non-resident. "E" - Foreigner; "R" – Resident in Spain; "U" – Resident in other EU country | [E], [R], [U] | Y[1..1] | ResidenceTypeCodeType string |
| 1.6.1.1.3. | TaxIdentificationNumber | Tax Identification Number of the person. Number issued by the national Tax Authority (preceded by the two letters of the country code in the case of intra-Community transactions, i.e., when buyer and seller are tax resident in different EU member states). | | Y[1..1] | TextMin3Max30Type string positions: 3-30 |
| 1.6.1.2. | Choice | | Between elements 1.6.1.2.? | Y[1..1] | |
| 1.6.1.2.1. | LegalEntity | | | Y[1..1] | LegalEntityType |
| 1.6.1.2.1.1. | CorporateName | | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.6.1.2.1.2. | TradeName | | | N[0..1] | TextMax40Type string positions: 0-40 |
| 1.6.1.2.1.3. | RegistrationData | Data as shown in the file at the Register of Companies: Register, File, Book, Folio… | | N[0..1] | RegistrationDataType |
| 1.6.1.2.1.3.1. | Book | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.1.3.2. | RegisterOfCompaniesLocation | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.1.3.3. | Sheet | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.1.3.4. | Folio | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.1.3.5. | Section | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.1.3.6. | Volume | | | N[0..1] | TextMax20Type string positions: 0-20 |

## 1.6. FactoringAssignmentData

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 1.6.1.2.1.3.7. | AdditionalRegistrationData | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.1.4. | Choice | | Between elements 1.6.1.2.1.4.? | Y[1..1] | |
| 1.6.1.2.1.4.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 1.6.1.2.1.4.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.6.1.2.1.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 1.6.1.2.1.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 1.6.1.2.1.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.1.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 1.6.1.2.1.4.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 1.6.1.2.1.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.6.1.2.1.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 1.6.1.2.1.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.1.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 1.6.1.2.1.5. | ContactDetails | | | N[0..1] | ContactDetailsType |
| 1.6.1.2.1.5.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 1.6.1.2.1.5.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 1.6.1.2.1.5.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.6.1.2.1.5.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |

## 1.6. FactoringAssignmentData

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 1.6.1.2.1.5.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |
| 1.6.1.2.1.5.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 1.6.1.2.1.5.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |
| 1.6.1.2.1.5.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.6.1.2.2. | Individual | | | Y[1..1] | IndividualType |
| 1.6.1.2.2.1. | Name | Christian/given name of the individual. | | Y[1..1] | TextMax40Type string positions: 0-40 |
| 1.6.1.2.2.2. | FirstSurname | First surname of the individual | | Y[1..1] | TextMax40Type string positions: 0-40 |
| 1.6.1.2.2.3. | SecondSurname | Second surname of the individual | | N[0..1] | TextMax40Type string positions: 0-40 |
| 1.6.1.2.2.4. | Choice | | Between elements 1.6.1.2.2.4.? | Y[1..1] | |
| 1.6.1.2.2.4.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 1.6.1.2.2.4.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.6.1.2.2.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 1.6.1.2.2.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 1.6.1.2.2.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.2.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 1.6.1.2.2.4.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 1.6.1.2.2.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 1.6.1.2.2.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |

## 1.6.   FactoringAssignmentData

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 1.6.1.2.2.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 1.6.1.2.2.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 1.6.1.2.2.5. | ContactDetails | | | N[0..1] | ContactDetailsType |
| 1.6.1.2.2.5.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 1.6.1.2.2.5.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 1.6.1.2.2.5.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.6.1.2.2.5.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.6.1.2.2.5.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |
| 1.6.1.2.2.5.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 1.6.1.2.2.5.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |
| 1.6.1.2.2.5.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 1.6.2. | PaymentDetails | | | Y[1..1] | PaymentDetailsType |
| 1.6.2.1. | AssignmentDuePaymentDate | | | Y[1..1] | date |
| 1.6.2.2. | AssignmentPaymentMeans | Definition of the payment method chosen. | | Y[1..1] | TextMax15Type string positions: 0-15 |
| 1.6.2.3. | IBAN | Sole format accepted. | | Y[1..1] | TextMin5Max34Type string positions: 5-34 |
| 1.6.2.4. | PaymentReference | | | Y[1..1] | TextMax60Type string positions: 0-60 |
| 1.6.3. | FactoringAssignmentClauses | Text of the clauses | | Y[1..1] | TextMax2500Type string positions: 0-2500 |

## 2. Parties

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 2. | Parties | Data of the issuer and recipient of the invoice | | Y[1..1] | PartiesType |

## 2.1. SellerParty

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 2.1. | SellerParty | Basic data of the file. They are common to the invoice or all the invoices included. | | Y[1..1] | EmpresaType |
| 2.1.1. | TaxIdentification | | | Y[1..1] | TaxIdentificationType |
| 2.1.1.1. | PersonTypeCode | Individual or Legal Entity. "F" - Individual; "J" – Legal Entity. | [F], [J] | Y[1..1] | PersonTypeCodeType string |
| 2.1.1.2. | ResidenceTypeCode | It identifies whether the person is resident or non-resident. "E" - Foreigner; "R" – Resident in Spain; "U" – Resident in other EU country | [E], [R], [U] | Y[1..1] | ResidenceTypeCodeType string |
| 2.1.1.3. | TaxIdentificationNumber | Tax Identification Number of the person. Number issued by the national Tax Authority (preceded by the two letters of the country code in the case of intra-Community transactions, i.e., when buyer and seller are tax resident in different EU member states). | | Y[1..1] | TextMin3Max30Type string positions: 3-30 |
| 2.1.2. | PartyIdentification | Party Identification; Fill with your Invoicing program identification number for the party | | N[0..1] | PartyIdentificationType string positions: 10 pattern: [0-9]* |
| 2.1.3. | AdministrativeCentres | | | N[0..1] | AdministrativeCentresType |
| 2.1.3.1. | AdministrativeCentre | | | Y[1..*] | AdministrativeCentreType |
| 2.1.3.1.1. | CentreCode | Code of the issuing department. | | N[0..1] | TextMax10Type string positions: 0-10 |

## 2.1. SellerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.1.3.1.2. | RoleTypeCode | It indicates the role played by the Operational Point (P.O.) defined as a Workplace/Department. These functions are: "Recipient" – Workplaceassociated to the recipient's tax identification number where the invoice will be received. "Payer" – Workplace associated to the recipient's tax identification number responsible for paying the invoice. "Buyer" – Workplace associated to the recipient's tax identification number who issued the purchase order. "Collector" – Workplace associated to  the issuer's tax identification number responsible for handling the collection. "Tax" – Workplace associated to the recipient's tax identification number, where an Operational Point mailbox is shared by different client companies with different tax identification numbers and it is necessary to differentiate between where the message is received (shared letterbox) and the workplace where it must be stored  (recipient company). | [01], [02], [03], [04]… | N[0..1] | RoleTypeCodeType string |
| 2.1.3.1.3. | Name | Of the person responsible of the workplace or of a contact person | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.1.3.1.4. | FirstSurname | Of the person responsible of the workplace or of a contact person | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.1.3.1.5. | SecondSurname | Of the person responsible of the workplace or of a contact person | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.1.3.1.6. | Choice | | Between elements 2.1.3.1.6.? | Y[1..1] | |
| 2.1.3.1.6.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 2.1.3.1.6.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.1.3.1.6.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 2.1.3.1.6.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.1.3.1.6.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.1.3.1.6.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |

## 2.1. SellerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.1.3.1.6.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 2.1.3.1.6.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.1.3.1.6.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.1.3.1.6.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.1.3.1.6.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.1.3.1.7. | ContactDetails | | | N[0..1] | ContactDetailsType |
| 2.1.3.1.7.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.1.3.1.7.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.1.3.1.7.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.1.3.1.7.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.1.3.1.7.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.1.3.1.7.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 2.1.3.1.7.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |
| 2.1.3.1.7.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.1.3.1.8. | PhysicalGLN | Identification of the connection point to the VAN EDI (Global Location Number). Bar code of 13 standard positions. Codes are registered in Spain by AECOC. The code is made up of the country code (2 positions) Spain is "84" + Company code (5 positions) + the remaining positions. The last one is the product + check digit. | | N[0..1] | TextMax14Type string positions: 0-14 |

## 2.1. SellerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.1.3.1.9. | LogicalOperationalPoint | Code identifying the Company. Bar code of 13 standard positions. Codes are registered in Spain by AECOC. The code is made up of the country code (2 positions) Spain is "84" + Company code (5 positions) + the remaining positions. The last one is the product + check digit. | | N[0..1] | TextMax14Type string positions: 0-14 |
| 2.1.4. | Choice | | Between elements 2.1.4.? | Y[1..1] | |
| 2.1.4.1. | LegalEntity | | | Y[1..1] | LegalEntityType |
| 2.1.4.1.1. | CorporateName | | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.1.4.1.2. | TradeName | | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.1.4.1.3. | RegistrationData | Data as shown in the file at the Register of Companies: Register, File, Book, Folio... | | N[0..1] | RegistrationDataType |
| 2.1.4.1.3.1. | Book | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.1.3.2. | RegisterOfCompaniesLocation | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.1.3.3. | Sheet | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.1.3.4. | Folio | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.1.3.5. | Section | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.1.3.6. | Volume | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.1.3.7. | AdditionalRegistrationData | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.1.4. | Choice | | Between elements 2.1.4.1.4.? | Y[1..1] | |
| 2.1.4.1.4.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 2.1.4.1.4.1.1. | Address | Street, name, number, flat... | | Y[1..1] | TextMax80Type string positions: 0-80 |

## 2.1. SellerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.1.4.1.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 2.1.4.1.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.1.4.1.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.1.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.1.4.1.4.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 2.1.4.1.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.1.4.1.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.1.4.1.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.1.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.1.4.1.5. | ContactDetails | | | N[0..1] | ContactDetailsType |
| 2.1.4.1.5.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.1.4.1.5.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.1.4.1.5.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.1.4.1.5.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.1.4.1.5.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.1.4.1.5.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 2.1.4.1.5.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |

## 2.1. SellerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.1.4.1.5.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.1.4.2. | Individual | | | Y[1..1] | IndividualType |
| 2.1.4.2.1. | Name | Christian/given name of the individual. | | Y[1..1] | TextMax40Type string positions: 0-40 |
| 2.1.4.2.2. | FirstSurname | First surname of the individual | | Y[1..1] | TextMax40Type string positions: 0-40 |
| 2.1.4.2.3. | SecondSurname | Second surname of the individual | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.1.4.2.4. | Choice | | Between elements 2.1.4.2.4.? | Y[1..1] | |
| 2.1.4.2.4.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 2.1.4.2.4.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.1.4.2.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 2.1.4.2.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.1.4.2.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.2.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.1.4.2.4.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 2.1.4.2.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.1.4.2.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.1.4.2.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.1.4.2.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.1.4.2.5. | ContactDetails | | | N[0..1] | ContactDetailsType |

## 2.1. SellerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.1.4.2.5.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.1.4.2.5.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.1.4.2.5.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.1.4.2.5.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.1.4.2.5.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.1.4.2.5.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 2.1.4.2.5.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |
| 2.1.4.2.5.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |

## 2.2. BuyerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.2. | BuyerParty | Basic data of the file. They are common to the invoice or all the invoices included. | | Y[1..1] | EmpresaType |
| 2.2.1. | TaxIdentification | | | Y[1..1] | TaxIdentificationType |
| 2.2.1.1. | PersonTypeCode | Individual or Legal Entity. "F" - Individual; "J" – Legal Entity. | [F], [J] | Y[1..1] | PersonTypeCodeType string |
| 2.2.1.2. | ResidenceTypeCode | It identifies whether the person is resident or non-resident. "E" - Foreigner; "R" – Resident in Spain; "U" – Resident in other EU country | [E], [R], [U] | Y[1..1] | ResidenceTypeCodeType string |
| 2.2.1.3. | TaxIdentificationNumber | Tax Identification Number of the person. Number issued by the national Tax Authority (preceded by the two letters of the country code in the case of intra-Community transactions, i.e., when buyer and seller are tax resident in different EU member states). | | Y[1..1] | TextMin3Max30Type string positions: 3-30 |
| 2.2.2. | PartyIdentification | Party Identification; Fill with your Invoicing program identification number for the party | | N[0..1] | PartyIdentificationType string positions: 10 pattern: [0-9]* |
| 2.2.3. | AdministrativeCentres | | | N[0..1] | AdministrativeCentresType |
| 2.2.3.1. | AdministrativeCentre | | | Y[1..*] | AdministrativeCentreType |

## 2.2.   BuyerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.2.3.1.1. | CentreCode | Code of the issuing department. | | N[0..1] | TextMax10Type string positions: 0-10 |
| 2.2.3.1.2. | RoleTypeCode | It indicates the role played by the Operational Point (P.O.) defined as a Workplace/Department. These functions are: "Recipient" – Workplaceassociated to the recipient's tax identification number where the invoice will be received. "Payer" – Workplace associated to the recipient's tax identification number responsible for paying the invoice. "Buyer" – Workplace associated to the recipient's tax identification number who issued the purchase order. "Collector" – Workplace associated to  the issuer's tax identification number responsible for handling the collection. "Tax" – Workplace associated to the recipient's tax identification number, where an Operational Point mailbox is shared by different client companies with different tax identification numbers and it is necessary to differentiate between where the message is received (shared letterbox) and the workplace where it must be stored  (recipient company). | [01], [02], [03], [04]… | N[0..1] | RoleTypeCodeType string |
| 2.2.3.1.3. | Name | Of the person responsible of the workplace or of a contact person | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.2.3.1.4. | FirstSurname | Of the person responsible of the workplace or of a contact person | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.2.3.1.5. | SecondSurname | Of the person responsible of the workplace or of a contact person | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.2.3.1.6. | Choice | | Between elements 2.2.3.1.6.? | Y[1..1] | |
| 2.2.3.1.6.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 2.2.3.1.6.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.2.3.1.6.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 2.2.3.1.6.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.2.3.1.6.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |

## 2.2. BuyerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.2.3.1.6.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.2.3.1.6.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 2.2.3.1.6.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.2.3.1.6.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.2.3.1.6.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.2.3.1.6.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.2.3.1.7. | ContactDetails | | | N[0..1] | ContactDetailsType |
| 2.2.3.1.7.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.2.3.1.7.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.2.3.1.7.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.2.3.1.7.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.2.3.1.7.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.2.3.1.7.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 2.2.3.1.7.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |
| 2.2.3.1.7.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.2.3.1.8. | PhysicalGLN | Identification of the connection point to the VAN EDI (Global Location Number). Bar code of 13 standard positions. Codes are registered in Spain by AECOC. The code is made up of the country code (2 positions) Spain is "84" + Company code (5 positions) + the remaining positions. The last one is the product + check digit. | | N[0..1] | TextMax14Type string positions: 0-14 |

## 2.2. BuyerParty

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 2.2.3.1.9. | LogicalOperationalPoint | Code identifying the Company. Bar code of 13 standard positions. Codes are registered in Spain by AECOC. The code is made up of the country code (2 positions) Spain is "84" + Company code (5 positions) + the remaining positions. The last one is the product + check digit. | | N[0..1] | TextMax14Type string positions: 0-14 |
| 2.2.4. | Choice | | Between elements 2.2.4.? | Y[1..1] | |
| 2.2.4.1. | LegalEntity | | | Y[1..1] | LegalEntityType |
| 2.2.4.1.1. | CorporateName | | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.2.4.1.2. | TradeName | | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.2.4.1.3. | RegistrationData | Data as shown in the file at the Register of Companies: Register, File, Book, Folio... | | N[0..1] | RegistrationDataType |
| 2.2.4.1.3.1. | Book | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.1.3.2. | RegisterOfCompaniesLocation | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.1.3.3. | Sheet | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.1.3.4. | Folio | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.1.3.5. | Section | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.1.3.6. | Volume | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.1.3.7. | AdditionalRegistrationData | | | N[0..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.1.4. | Choice | | Between elements 2.2.4.1.4.? | Y[1..1] | |
| 2.2.4.1.4.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 2.2.4.1.4.1.1. | Address | Street, name, number, flat... | | Y[1..1] | TextMax80Type string positions: 0-80 |

## 2.2. BuyerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.2.4.1.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 2.2.4.1.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.2.4.1.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.1.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.2.4.1.4.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 2.2.4.1.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.2.4.1.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.2.4.1.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.1.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.2.4.1.5. | ContactDetails | | | N[0..1] | ContactDetailsType |
| 2.2.4.1.5.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.2.4.1.5.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.2.4.1.5.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.2.4.1.5.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.2.4.1.5.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.2.4.1.5.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 2.2.4.1.5.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |

## 2.2. BuyerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.2.4.1.5.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.2.4.2. | Individual | | | Y[1..1] | IndividualType |
| 2.2.4.2.1. | Name | Christian/given name of the individual. | | Y[1..1] | TextMax40Type string positions: 0-40 |
| 2.2.4.2.2. | FirstSurname | First surname of the individual | | Y[1..1] | TextMax40Type string positions: 0-40 |
| 2.2.4.2.3. | SecondSurname | Second surname of the individual | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.2.4.2.4. | Choice | | Between elements 2.2.4.2.4.? | Y[1..1] | |
| 2.2.4.2.4.1. | AddressInSpain | | | Y[1..1] | AddressType |
| 2.2.4.2.4.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.2.4.2.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 2.2.4.2.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.2.4.2.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.2.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.2.4.2.4.2. | OverseasAddress | | | Y[1..1] | OverseasAddressType |
| 2.2.4.2.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 2.2.4.2.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 2.2.4.2.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 2.2.4.2.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 2.2.4.2.5. | ContactDetails | | | N[0..1] | ContactDetailsType |

## 2.2. BuyerParty

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 2.2.4.2.5.1. | Telephone | Complete number with the country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.2.4.2.5.2. | TeleFax | Complete facsimile number with country dialling code. | | N[0..1] | TextMax15Type string positions: 0-15 |
| 2.2.4.2.5.3. | WebAddress | Website URL | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.2.4.2.5.4. | ElectronicMail | Email address | | N[0..1] | TextMax60Type string positions: 0-60 |
| 2.2.4.2.5.5. | ContactPersons | Surnames and Name/ Registered name | | N[0..1] | TextMax40Type string positions: 0-40 |
| 2.2.4.2.5.6. | CnoCnae | Code of economic activity allocated by the Spanish National Institute of Statistics (INE). | | N[0..1] | CnoCnaeType string positions: 5 pattern: \d{5} |
| 2.2.4.2.5.7. | INETownCode | Code of town allocated by the Spanish National Institute of Statistics (INE) | | N[0..1] | TextMax9Type string positions: 0-9 |
| 2.2.4.2.5.8. | AdditionalContactDetails | | | N[0..1] | TextMax60Type string positions: 0-60 |

## 3. Invoices

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3. | Invoices | Set of invoices contained in the file | | Y[1..1] | InvoicesType |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1. | Invoice | | | Y[1..*] | InvoiceType |
| 3.1.1. | InvoiceHeader | For each one of the invoices which may compose a Batch, it collects data which determine each invoice perfectly. | | Y[1..1] | InvoiceHeaderType |
| 3.1.1.1. | InvoiceNumber | Number allocated by the Issuer | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 3.1.1.2. | InvoiceSeriesCode | Serial Number allocated by the Issuer | | N[0..1] | TextMax20Type string positions: 0-20 |
| 3.1.1.3. | InvoiceDocumentType | It can be a complete, abbreviated or self invoice, a payment on account, ticket,… In this standard payments on account and tickets are not considered. | [FC], [FA], [AF] | Y[1..1] | InvoiceDocumentTypeType string |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 3.1.1.4. | InvoiceClass | This piece of information states the type of invoice, that is: "OO" - Original, "OR" - corrective, "OC" – summary original, "CO" – copy of the original, "CR" – copy of the corrective, "CC" – copy of the summary. A corrective invoice can only correct an original invoice. When the "type" takes the value "OR" or "CR" (correctives), fields of group 3.1.1.5. must be filled in. | [OO], [OR], [OC], [CO]… | Y[1..1] | InvoiceClassType string |
| 3.1.1.5. | Corrective | | | N[0..1] | CorrectiveType |
| 3.1.1.5.1. | InvoiceNumber | Number of invoice being corrected | | N[0..1] | TextMax20Type string positions: 0-20 |
| 3.1.1.5.2. | InvoiceSeriesCode | Serial number of the invoice being corrected | | N[0..1] | TextMax20Type string positions: 0-20 |
| 3.1.1.5.3. | ReasonCode | Numerical code of the reason for correction. "01" to "16" errors according to regulation RD 1496/2003; "80" to "85" errors according to Art. 80 Law 37/92 on the VAT. | [01], [02], [03], [04]… | Y[1..1] | ReasonCodeType string |
| 3.1.1.5.4. | ReasonDescription | Description of the reason for correction according to each code. See table of codes and descriptions. | [Número de la factura], [Serie de la factura], [Fecha expedición], [Nombre y apellidos/Razón Social-Emisor]… | Y[1..1] | ReasonDescriptionType string |
| 3.1.1.5.5. | TaxPeriod | Natural period in which the tax effects of the invoice to be corrected were produced; and therefore in which taxes were paid, and which is now adjusted. ISO 8601. | | Y[1..1] | PeriodDates |
| 3.1.1.5.5.1. | StartDate | | | Y[1..1] | date |
| 3.1.1.5.5.2. | EndDate | | | Y[1..1] | date |
| 3.1.1.5.6. | CorrectionMethod | Numerical code to identify the method employed to correct an invoice. "01" – all items to be corrected in the original invoice are reflected. "02" – only items already corrected are noted. | [01], [02], [03], [04] | Y[1..1] | CorrectionMethodType string |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 3.1.1.5.7. | CorrectionMethodDescription | Description of the method associated with the code indicated in the previous field. "01" – "Full items" correction method. "02" – "Corrected items only" correction method. | [Rectificación íntegra], [Rectificación por diferencias], [Rectificación por descuento por volumen de operaciones durante un periodo], [Autorizadas por la Agencia Tributaria] | Y[1..1] | CorrectionMethodDescriptionType string |
| 3.1.2. | InvoiceIssueData | | | Y[1..1] | InvoiceIssueDataType |
| 3.1.2.1. | IssueDate | Date on which the invoice is issued for tax purposes. ISO 8601. This date cannot be later than the date used in the electronic signature. | | Y[1..1] | date |
| 3.1.2.2. | PlaceOfIssue | Place where the invoice is issued. | | N[0..1] | PlaceOfIssueType |
| 3.1.2.2.1. | PostCode | Allocated by the Post Office | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 3.1.2.2.2. | PlaceOfIssueDescription | Text | | N[0..1] | TextMax20Type string positions: 0-20 |
| 3.1.2.3. | InvoicingPeriod | Only when necessary: Service provided temporarily or Summary. This information is compulsory when data 3.1.1.4 (Type) takes the value "OC" or "CC". ISO 8601. | | N[0..1] | PeriodDates |
| 3.1.2.3.1. | StartDate | | | Y[1..1] | date |
| 3.1.2.3.2. | EndDate | | | Y[1..1] | date |
| 3.1.2.4. | InvoiceCurrencyCode | ISO/ALFA code of the currency in which the invoice is issued. If the transaction currency differs from the tax currency (EURO), the exchange value fields ExchangeRate and ExchangeRateDate must be filled in, pursuant to Art. 10.1 of Regulation on invoicing, RD1496/2003 of 28 November. ISO 4217. | [ADP], [AED], [AFA], [ALL]… | Y[1..1] | CurrencyCodeType string |
| 3.1.2.5. | ExchangeRateDetails | | | N[0..1] | ExchangeRateDetailsType |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1.2.5.1. | ExchangeRate | Art. 79.eleven of Law 37/92 of 28 December on the Value Added Tax. Always to two decimal points. Seller rate fixed by Banco de España in force when the chargeable event occurs. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.2.5.2. | ExchangeRateDate | Date when the exchange rate applied was published. ISO 8601 | | Y[1..1] | date |
| 3.1.2.6. | TaxCurrencyCode | ISO/ALFA code of the currency in which the tax is paid. Always EURO. ISO 4217. | [ADP], [AED], [AFA], [ALL]… | Y[1..1] | CurrencyCodeType string |
| 3.1.2.7. | LanguageName | Denomination of the language in which the invoice is issued. | | N[0..1] | TextMax10Type string positions: 0-10 |
| 3.1.3. | TaxesOutputs | | | Y[1..1] | TaxesType |
| 3.1.3.1. | Tax | | | Y[1..*] | TaxType |
| 3.1.3.1.1. | TaxTypeCode | Name of the chargeable tax or the tax applicable to the amounts withheld. When appropriate, the reason why it is "not liable for tax" or "exempt from tax" must be stated in the element "Additional information". | [01], [02], [03], [04]… | Y[1..1] | TaxTypeCodeType string |
| 3.1.3.1.2. | TaxRate | Rate to be applied in each case. Always to two decimal points | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.3.1.3. | TaxableBase | Total Gross Amount – Charges + Surcharges – Global Discounts/invoice, for each type and rate. Taxable base of the taxes. Always to two decimal points. | | Y[1..1] | ImporteType |
| 3.1.3.1.3.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.3.1.3.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.3.1.4. | TaxAmount | Amount resulting from applying the corresponding rate to the taxable base. Always to two decimal points. | | N[0..1] | ImporteType |
| 3.1.3.1.4.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |

## 3.1.   Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1.3.1.4.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.4. | TaxesWithheld | | | N[0..1] | TaxesType |
| 3.1.4.1. | Tax | | | Y[1..*] | TaxType |
| 3.1.4.1.1. | TaxTypeCode | Name of the chargeable tax or the tax applicable to the amounts withheld. When appropriate, the reason why it is "not liable for tax" or "exempt from tax" must be stated in the element "Additional information". | [01], [02], [03], [04]… | Y[1..1] | TaxTypeCodeType string |
| 3.1.4.1.2. | TaxRate | Rate to be applied in each case. Always to two decimal points | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.4.1.3. | TaxableBase | Total Gross Amount – Charges + Surcharges – Global Discounts/invoice, for each type and rate. Taxable base of the taxes. Always to two decimal points. | | Y[1..1] | ImporteType |
| 3.1.4.1.3.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.4.1.3.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.4.1.4. | TaxAmount | Amount resulting from applying the corresponding rate to the taxable base. Always to two decimal points. | | N[0..1] | ImporteType |
| 3.1.4.1.4.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.4.1.4.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.5. | InvoiceTotals | | | Y[1..1] | InvoiceTotalsType |
| 3.1.5.1. | TotalGrossAmount | (TGA) Total sum of the gross amounts of the invoice items. Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1.5.2. | GeneralDiscounts | Discounts on the Total Gross Amount. There will be as many blocks of fields 3.1.5.2 as there are different discount types applied to the same invoice. When there are different taxable bases, they will be applied proportionally, the final round-up to the nearest cent being carried out on the tax type of greatest value. | | N[0..1] | DiscountsAndRebatesType |
| 3.1.5.2.1. | Discount | | | Y[1..*] | DiscountType |
| 3.1.5.2.1.1. | DiscountReason | Reason why the discount or rebate is made. | | Y[1..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.5.2.1.2. | DiscountRate | Rate to be discounted from the Total Gross Amount (TGA). Percentages are reflected to 4 decimal points. | | N[0..1] | DoubleFourDecimalType double pattern: [1-9][0-9]*\.[0-9]{4}\|\|0.0000 |
| 3.1.5.2.1.3. | DiscountAmount | Amount to be discounted from the TGA. Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.5.3. | GeneralSurcharges | Charges on the Total Gross Amount. There will be as many blocks of fields 3.1.5.3 as types of charges/surcharges are applied to the invoice. When there are various taxable bases, they will be applied proportionally, the final round-up to the nearest cent being carried out on the tax type of greatest value | | N[0..1] | ChargesType |
| 3.1.5.3.1. | Charge | | | Y[1..*] | ChargeType |
| 3.1.5.3.1.1. | ChargeReason | Reason why the charge or surcharge is being applied to. | | Y[1..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.5.3.1.2. | ChargeRate | Rate to be charged to the TGA. Percentages are reflected to 4 decimal points. | | N[0..1] | DoubleFourDecimalType double pattern: [1-9][0-9]*\.[0-9]{4}\|\|0.0000 |
| 3.1.5.3.1.3. | ChargeAmount | Amount to be charged to the TGA. Always to two decimal places. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.5.4. | TotalGeneralDiscounts | Sum of different fields 3.1.5.2. Always to two decimal points | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.5.5. | TotalGeneralSurcharges | Sum of different fields 3.1.5.3. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 3.1.5.6. | TotalGrossAmountBeforeTaxes | Result: 3.1.5.1 - 3.1.5.4 + 3.1.5.5. Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.5.7. | TotalTaxOutputs | Sum of different fields 3.1.3.1.4. Always to two decimal points | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.5.8. | TotalTaxesWithheld | Sum of different fields 3.1.4.1.4. Always to two decimal points | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.5.9. | InvoiceTotal | Result: 3.1.5.6 + 3.1.5.7 - 3.1.5.8. Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.5.10. | Subsidies | Subsidies, grants or aids for acquisition of certain goods granted by General government | | N[0..1] | SubsidiesType |
| 3.1.5.10.1. | Subsidy | | | Y[1..*] | SubsidyType |
| 3.1.5.10.1.1. | SubsidyDescription | Detail of the subsidy, grant or aid applied. | | Y[1..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.5.10.1.2. | SubsidyRate | Rate applied to the Invoice Total. Percentages are reflected to four decimal points. | | N[0..1] | DoubleFourDecimalType double pattern: [1-9][0-9]*\.[0-9]{4}||0.0000 |
| 3.1.5.10.1.3. | SubsidyAmount | Amount to be applied to the Invoice Total. Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.5.11. | PaymentsOnAccount | Payments made on account of the Invoices Total. There will be as many blocks 3.1.5.11 as types of payments on account applied to the invoice. | | N[0..1] | PaymentsOnAccountType |
| 3.1.5.11.1. | PaymentOnAccount | | | Y[1..*] | PaymentOnAccountType |
| 3.1.5.11.1.1. | PaymentOnAccountDate | Date/s of each payment/s on account. ISO 8601. | | Y[1..1] | date |
| 3.1.5.11.1.2. | PaymentOnAccountAmount | Amount of each payment on account. Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.5.12. | TotalPaymentsOnAccount | Sum of the fields 3.1.5.11.1.2. Always to two decimal points | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1.5.13. | TotalOutstandingAmount | Result: 3.1.5.9 - (3.1.5.10.1.3 + 3.1.5.12). Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.5.14. | AmountsWithheld | Amounts withheld by the payer subject to the normal fulfilment of the transaction. | | N[0..1] | AmountsWithheldType |
| 3.1.5.14.1. | WithholdingReason | Description of the purpose of the Withholding. | | Y[1..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.5.14.2. | WithholdingRate | Rate withheld on Payment Total. Percentages are reflected always to four decimal points. | | N[0..1] | DoubleFourDecimalType double pattern: [1-9][0-9]*\.[0-9]{4}\|\|0.0000 |
| 3.1.5.14.3. | WithholdingAmount | Amount to be withheld on Payment Total. Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.5.15. | TotalExecutableAmount | Result: 3.1.5.13 - 3.1.5.14.3. Always to two decimal points | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.6. | Items | | | Y[1..1] | ItemsType |
| 3.1.6.1. | InvoiceLine | | | Y[1..*] | InvoiceLineType |
| 3.1.6.1.1. | IssuerContractReference | Contract | | N[0..1] | TextMax20Type string positions: 0-20 |
| 3.1.6.1.2. | IssuerTransactionReference | Transaction Reference, Purchase Order Number, Contract, etc. of the Issuer. | | N[0..1] | TextMax20Type string positions: 0-20 |
| 3.1.6.1.3. | ReceiverContractReference | Contract | | N[0..1] | TextMax20Type string positions: 0-20 |
| 3.1.6.1.4. | ReceiverTransactionReference | Transaction Reference, Purchase Order Number, Contract, etc. of the Receiver. | | N[0..1] | TextMax20Type string positions: 0-20 |
| 3.1.6.1.5. | PurchaseOrderReference | | | N[0..1] | double |
| 3.1.6.1.6. | DeliveryNotesReferences | | | N[0..1] | DeliveryNotesReferencesType |
| 3.1.6.1.6.1. | DeliveryNote | | | Y[1..*] | DeliveryNoteType |
| 3.1.6.1.6.1.1. | DeliveryNoteNumber | | | Y[1..1] | TextMax30Type string positions: 0-30 |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 3.1.6.1.7. | ItemDescription | Description of the goods or service | | Y[1..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.6.1.8. | Quantity | Number of Units delivered/rendered | | Y[1..1] | double |
| 3.1.6.1.9. | UnitOfMeasure | Unit of measure in which the Quantity is expressed. UNO Recommendation 20. | [01], [02], [03], [04]... | N[0..1] | UnitOfMeasureType string |
| 3.1.6.1.10. | UnitPriceWithoutTax | Unit price of the goods or service rendered, in the currency indicated in the Header of the Invoice. Always without Taxes. Always with six decimal places. | | Y[1..1] | DoubleSixDecimalType double pattern: [1-9][0-9]*\.[0-9]{6}\|\|0.000000 |
| 3.1.6.1.11. | TotalCost | Result: 3.1.6.1.8 x 3.1.6.1.10. Always to two decimal points | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.6.1.12. | DiscountsAndRebates | | | N[0..1] | DiscountsAndRebatesType |
| 3.1.6.1.12.1. | Discount | | | Y[1..*] | DiscountType |
| 3.1.6.1.12.1.1. | DiscountReason | Reason why the discount or rebate is made. | | Y[1..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.6.1.12.1.2. | DiscountRate | Rate to be discounted from the Total Gross Amount (TGA). Percentages are reflected to 4 decimal points. | | N[0..1] | DoubleFourDecimalType double pattern: [1-9][0-9]*\.[0-9]{4}\|\|0.0000 |
| 3.1.6.1.12.1.3. | DiscountAmount | Amount to be discounted from the TGA. Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.6.1.13. | Charges | | | N[0..1] | ChargesType |
| 3.1.6.1.13.1. | Charge | | | Y[1..*] | ChargeType |
| 3.1.6.1.13.1.1. | ChargeReason | Reason why the charge or surcharge is being applied to. | | Y[1..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.6.1.13.1.2. | ChargeRate | Rate to be charged to the TGA. Percentages are reflected to 4 decimal points. | | N[0..1] | DoubleFourDecimalType double pattern: [1-9][0-9]*\.[0-9]{4}\|\|0.0000 |
| 3.1.6.1.13.1.3. | ChargeAmount | Amount to be charged to the TGA. Always to two decimal places. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1.6.1.14. | GrossAmount | Result: 3.1.6.1.11 - 3.1.6.1.12.1.3 + 3.1.6.1.13.1.3. Always to two decimal points | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.6.1.15. | TaxesWithheld | The "total amount" element of this block – item level – is provided only for informative purposes | | N[0..1] | TaxesType |
| 3.1.6.1.15.1. | Tax | | | Y[1..*] | TaxType |
| 3.1.6.1.15.1.1. | TaxTypeCode | Name of the chargeable tax or the tax applicable to the amounts withheld. When appropriate, the reason why it is "not liable for tax" or "exempt from tax" must be stated in the element "Additional information". | [01], [02], [03], [04]… | Y[1..1] | TaxTypeCodeType string |
| 3.1.6.1.15.1.2. | TaxRate | Rate to be applied in each case. Always to two decimal points | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.6.1.15.1.3. | TaxableBase | Total Gross Amount – Charges + Surcharges – Global Discounts/invoice, for each type and rate. Taxable base of the taxes. Always to two decimal points. | | Y[1..1] | ImporteType |
| 3.1.6.1.15.1.3.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.6.1.15.1.3.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.6.1.15.1.4. | TaxAmount | Amount resulting from applying the corresponding rate to the taxable base. Always to two decimal points. | | N[0..1] | ImporteType |
| 3.1.6.1.15.1.4.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.6.1.15.1.4.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.6.1.16. | TaxesOutputs | The "total amount" element of this block – item level – is provided only for informative purposes | | Y[1..1] | TaxesType |
| 3.1.6.1.16.1. | Tax | | | Y[1..*] | TaxType |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|--------|------|-------------|--------|------|------|
| 3.1.6.1.16.1.1. | TaxTypeCode | Name of the chargeable tax or the tax applicable to the amounts withheld. When appropriate, the reason why it is "not liable for tax" or "exempt from tax" must be stated in the element "Additional information". | [01], [02], [03], [04]… | Y[1..1] | TaxTypeCodeType string |
| 3.1.6.1.16.1.2. | TaxRate | Rate to be applied in each case. Always to two decimal points | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.6.1.16.1.3. | TaxableBase | Total Gross Amount – Charges + Surcharges – Global Discounts/invoice, for each type and rate. Taxable base of the taxes. Always to two decimal points. | | Y[1..1] | ImporteType |
| 3.1.6.1.16.1.3.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.6.1.16.1.3.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.6.1.16.1.4. | TaxAmount | Amount resulting from applying the corresponding rate to the taxable base. Always to two decimal points. | | N[0..1] | ImporteType |
| 3.1.6.1.16.1.4.1. | TotalAmount | Amount in the original currency of the invoice. Where the currency is not EURO, the element EquivalentInEuros must be filled in, pursuant to Art.10.1 of Regulation on invoicing, RD1496/2003 of 28 November. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.6.1.16.1.4.2. | EquivalentInEuros | Equivalent amount in Euros. Always to two decimal points. | | N[0..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}\|\|0.00 |
| 3.1.6.1.17. | LineItemPeriod | Information about the period in which the service is rendered. ISO 8601. | | N[0..1] | PeriodDates |
| 3.1.6.1.17.1. | StartDate | | | Y[1..1] | date |
| 3.1.6.1.17.2. | EndDate | | | Y[1..1] | date |
| 3.1.6.1.18. | TransactionDate | Effective date when the service was rendered or the goods delivered. ISO 8601 | | N[0..1] | date |
| 3.1.6.1.19. | AdditionalLineItemInformation | Free field for the issuer in every line item | | N[0..1] | TextMax2500Type string positions: 0-2500 |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1.6.1.20. | Extensions | New structured definitions can be incorporated when they are of collective interest of the issuers and recipients, and have not already been defined in the invoice schema | | N[0..1] | ExtensionsType |
| 3.1.6.1.20.1. | [Any Label] | | | N[0..*] | From another namespaces No check labels |
| 3.1.7. | PaymentDetails | | | N[0..1] | VencimientosType |
| 3.1.7.1. | Installment | | | Y[1..*] | InstallmentType |
| 3.1.7.1.1. | InstallmentDueDate | Dates on which the installments must be paid. ISO 8601 | | Y[1..1] | date |
| 3.1.7.1.2. | InstallmentAmount | Amount of the installment to be paid on a certain Installment Date. Always to two decimal points. | | Y[1..1] | DoubleTwoDecimalType double pattern: [1-9][0-9]*\.[0-9]{2}||0.00 |
| 3.1.7.1.3. | PaymentMeans | Each installment may be paid using a specific payment method. | [01], [02], [03], [04]… | Y[1..1] | PaymentMeansType string |
| 3.1.7.1.4. | AccountToBeCredited | Sole format accepted. When the payment method (3.1.7.1.3) is "bank transfer" this piece of information is mandatory | | N[0..1] | AccountType |
| 3.1.7.1.4.1. | IBAN | | | Y[1..1] | TextMin5Max34Type string positions: 5-34 |
| 3.1.7.1.4.2. | BankCode | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 3.1.7.1.4.3. | BranchCode | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 3.1.7.1.4.4. | Choice | | Between elements 3.1.7.1.4.4.? | N[0..1] | |
| 3.1.7.1.4.4.1. | BranchInSpainAddress | | | N[0..1] | AddressType |
| 3.1.7.1.4.4.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 3.1.7.1.4.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 3.1.7.1.4.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 3.1.7.1.4.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1.7.1.4.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 3.1.7.1.4.4.2. | OverseasBranchAddress | | | N[0..1] | OverseasAddressType |
| 3.1.7.1.4.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 3.1.7.1.4.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 3.1.7.1.4.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 3.1.7.1.4.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 3.1.7.1.5. | PaymentReconciliationReference | Piece of information required by the Issuer to reconcile payments with each invoice. | | N[0..1] | TextMax60Type string positions: 0-60 |
| 3.1.7.1.6. | AccountToBeDebited | Sole format accepted. When the payment method (3.1.7.1.3) is "direct debit" this information is mandatory. | | N[0..1] | AccountType |
| 3.1.7.1.6.1. | IBAN | | | Y[1..1] | TextMin5Max34Type string positions: 5-34 |
| 3.1.7.1.6.2. | BankCode | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 3.1.7.1.6.3. | BranchCode | | | N[0..1] | TextMax60Type string positions: 0-60 |
| 3.1.7.1.6.4. | Choice | | Between elements 3.1.7.1.6.4.? | N[0..1] | |
| 3.1.7.1.6.4.1. | BranchInSpainAddress | | | N[0..1] | AddressType |
| 3.1.7.1.6.4.1.1. | Address | Street, name, number, flat… | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 3.1.7.1.6.4.1.2. | PostCode | Postcode allocated by the Post Office. | | Y[1..1] | PostCodeType string positions: 5 pattern: [0-9]* |
| 3.1.7.1.6.4.1.3. | Town | Town corresponding to the postcode. | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 3.1.7.1.6.4.1.4. | Province | Province where the town is located. | | Y[1..1] | TextMax20Type string positions: 0-20 |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1.7.1.6.4.1.5. | CountryCode | ISO 3166 ALPHA-3. Since the domicile is in Spain, it will always be "ESP". | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 3.1.7.1.6.4.2. | OverseasBranchAddress | | | N[0..1] | OverseasAddressType |
| 3.1.7.1.6.4.2.1. | Address | Address type, name, number. | | Y[1..1] | TextMax80Type string positions: 0-80 |
| 3.1.7.1.6.4.2.2. | PostCodeAndTown | Town and overseas postcode | | Y[1..1] | TextMax50Type string positions: 0-50 |
| 3.1.7.1.6.4.2.3. | Province | Province, State, etc. | | Y[1..1] | TextMax20Type string positions: 0-20 |
| 3.1.7.1.6.4.2.4. | CountryCode | ISO 3166 ALPHA-3. | [AFG], [ALB], [DZA], [ASM]… | Y[1..1] | PaisType string |
| 3.1.7.1.7. | CollectionAdditionalInformation | Free for the use of the Issuer | | N[0..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.8. | LegalLiterals | | | N[0..1] | LegalLiteralsType |
| 3.1.8.1. | LegalReference | Established legal Literals: Donations, subsidies, irrevocability of the subsidy, please make payment in the currency agreed, resident providers, Directive 77/388/CEE of 17 May 1977, Sixth Council Directive on the harmonization of VAT provisions, Triangular Transaction, Chain Transaction, Special scheme…., Article 26 of Directive 77/388/EEC, Special scheme for travel agents, etc. | | N[0..*] | TextMax250Type string positions: 0-250 |
| 3.1.9. | AdditionalData | | | N[0..1] | AdditionalDataType |
| 3.1.9.1. | RelayedInvoice | Number and Series code of any related invoice as agreed by the Issuer/Recipient | | N[0..1] | TextMax40Type string positions: 0-40 |
| 3.1.9.2. | RelatedDocuments | Identification of Issuer/Recipient's related documents. | | N[0..1] | AttachedDocumentsType |
| 3.1.9.2.1. | Attachment | [BASE-64] Contains any document attached to the invoice in the desired format (image, PDF, XML, etc.). | | Y[1..*] | AttachmentType |
| 3.1.9.2.1.1. | AttachmentCompressionAlgorithm | Algorithm used to compress the attached document. Extend restrictions as needed. | [ZIP], [GZIP], [NONE] | N[0..1] | AttachmentCompressionAlgorithmType string |
| 3.1.9.2.1.2. | AttachmentFormat | Format of the attached document. Extend restrictions as needed. | [xml], [doc], [gif], [rtf]… | Y[1..1] | AttachmentFormatType string |

## 3.1. Invoice

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 3.1.9.2.1.3. | AttachmentEncoding | Algorithm used to codify the attached document. | [BASE64], [BER], [DER], [NONE] | N[0..1] | AttachmentEncodingType string |
| 3.1.9.2.1.4. | AttachmentDescription | Description of the document. | | N[0..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.9.2.1.5. | AttachmentData | Data stream of the attached document. | | Y[1..1] | string |
| 3.1.9.3. | InvoiceAdditionalInformation | Text as deemed appropriate by the Issuer. When applicable, here it will be stated the reason whyit is "not liable for tax" or "exempt from tax". | | N[0..1] | TextMax2500Type string positions: 0-2500 |
| 3.1.9.4. | Extensions | New structured definitions can be incorporated when they are of collective interest of the issuers and recipients, and have not already been defined in the invoice schema | | N[0..1] | ExtensionsType |
| 3.1.9.4.1. | [Any Label] | | | N[0..*] | From another namespaces No check labels |

## 4. Extensions

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 4. | Extensions | New structured definitions can be incorporated when they are of collective interest of the issuers and recipients, and have not already been defined in the invoice schema | | N[0..1] | ExtensionsType |

## 4.1. [Any Label]

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 4.1. | [Any Label] | | | N[0..*] | From another namespaces No check labels |

## 5. ds:Signature

| Schema | Name | Description | Values | Obl. | Type |
|---|---|---|---|---|---|
| 5. | ds:Signature | Set of data associated with the invoice which guarantee the authorship and integrity of the message. It is defined as optional to ease the validation and transmission of the file. However, this block of electronic signature must be completed in order for an electronic invoice to be considered legally valid before third parties. | | N[0..1] | |