



## 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..1]	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 Batch will match their corresponding fields of group InvoiceTotals and field InvoicesCount will always take the value "1". If it is a "batch" (L), the value of field InvoicesCount 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 ThirdParty 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.		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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType string
1.4.2.1.4.2.	OverseasAddress			Y[1..1]	OverseasAddressType
1.4.2.1.4.2.1.	Address	Address type, name, number, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType string
1.4.2.2.4.2.	OverseasAddress			Y[1..1]	OverseasAddressType
1.4.2.2.4.2.1.	Address	Address type, name, number, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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 Modality (Modality) takes the value "I".		Y[1..1]	long
1.5.3.	TotalInvoicesAmount	Sum of the amounts InvoiceTotal 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]	AmountType

## 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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
1.5.3.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
1.5.4.	TotalOutstandingAmount	Sum of the amounts TotalOutstandingAmount 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]	AmountType
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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
1.5.4.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
1.5.5.	TotalExecutableAmount	Sum of the differences of the amounts (TotalOutstandingAmount and WithholdingAmount) of the file = Sum of the amounts TotalExecutableAmount, to two decimal points. It is the amount that is debited less any amount withheld as a performance guarantee.		Y[1..1]	AmountType
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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
1.5.5.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
1.5.6.	InvoiceCurrencyCode	ISO 4217:2001 Alpha-3 Code of the currency in which the invoice is issued. If it differs from the currency EURO or from field ExchangeRateDetails, 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 TotalInvoicesAmount, TotalOutstandingAmount, and TotalExecutableAmount.	[AFN], [ALL], [AMD], [ANG]...	Y[1..1]	CurrencyCodeType string

## 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.		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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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 means chosen.		Y[1..1]	TextMax15Type string positions: 0-15
1.6.2.3.	IBAN	IBAN of Assignee. 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]	BusinessType
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.		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: 0-10 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" – Workplace associated 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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType string
2.1.4.1.4.2.	OverseasAddress			Y[1..1]	OverseasAddressType
2.1.4.1.4.2.1.	Address	Address type, name, number, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType string
2.1.4.2.4.2.	OverseasAddress			Y[1..1]	OverseasAddressType
2.1.4.2.4.2.1.	Address	Address type, name, number, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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]	BusinessType
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.		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: 0-10 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" – Workplace associated 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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType string
2.2.3.1.6.2.	OverseasAddress			Y[1..1]	OverseasAddressType
2.2.3.1.6.2.1.	Address	Address type, name, number, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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.	RegisterOfCompaniesLo cation			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.	AdditionalRegistrationD ata			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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType string
2.2.4.1.4.2.	OverseasAddress			Y[1..1]	OverseasAddressType
2.2.4.1.4.2.1.	Address	Address type, name, number, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType string
2.2.4.2.4.2.	OverseasAddress			Y[1..1]	OverseasAddressType
2.2.4.2.4.2.1.	Address	Address type, name, number, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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. For all numeric elements, calculations will always be carried out rounding up to the corresponding decimal places.		Y[1..1]	InvoicesType

### 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.	Invoice	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, or credit an amount due to volume in a deferred period, or for any other reason allowed by the Tax Agency. When the "type" takes the value "OR" or "CR" (correctives), fields of group Corrective 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 the invoice being corrected. Mandatory where "CorrectionMethod" (Code of the correction method applied) takes the value "01" or "02".		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 8601:2004.		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 applied to correct an invoice. "01" – all items to be corrected in the original invoice are reflected. "02" – only items already corrected are noted. "03" – "Bulk deal" in a given period correction method. "04" – Authorized by the Tax Agency.	[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. "03" – "Bulk deal" in a given period correction method. "04" – Authorized by the Tax Agency.	[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 8601:2004. This date cannot be later than the date used in the electronic signature.		Y[1..1]	date
3.1.2.2.	OperationDate	Date on which the service is rendered or the good is delivered. ISO 8601:2004. This date is mandatory where it is not the same as the Issue Date.		N[0..1]	date
3.1.2.3.	PlaceOfIssue	Place where the invoice is issued.		N[0..1]	PlaceOfIssueType
3.1.2.3.1.	PostCode	Allocated by the Post Office.		Y[1..1]	PostCodeType string positions: 5 pattern: [0-9]*
3.1.2.3.2.	PlaceOfIssueDescription	Name of the town.		N[0..1]	TextMax20Type string positions: 0-20
3.1.2.4.	InvoicingPeriod	Only when necessary: Service provided temporarily or Summary. This information is compulsory when data InvoiceClass (Type) takes the value "OC" or "CC". ISO 8601:2004.		N[0..1]	PeriodDates
3.1.2.4.1.	StartDate			Y[1..1]	date
3.1.2.4.2.	EndDate			Y[1..1]	date
3.1.2.5.	InvoiceCurrencyCode	ISO 4217:2001 Alpha-3 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 28th November.	[AFN], [ALL], [AMD], [ANG]...	Y[1..1]	CurrencyCodeType string

## 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.2.6.	ExchangeRateDetails			N[0..1]	ExchangeRateDetailsType
3.1.2.6.1.	ExchangeRate	Art. 79.eleven of Law 37/92 of 28th 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: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}
3.1.2.6.2.	ExchangeRateDate	Date when the exchange rate applied was published. ISO 8601:2004.		Y[1..1]	date
3.1.2.7.	TaxCurrencyCode	ISO 4217:2001 Alpha-3 code of the currency in which the tax is paid. It will always be in EURO.	[AFN], [ALL], [AMD], [ANG]...	Y[1..1]	CurrencyCodeType string
3.1.2.8.	LanguageName	ISO 639-1:2002 Alpha-2 Code of the language in which the invoice is issued.	[ar], [be], [bg], [ca]...	Y[1..1]	LanguageCodeType string
3.1.3.	TaxesOutputs	Taxes Outputs.		Y[1..1]	
3.1.3.1.	Tax	Tax.		Y[1..*]	TaxOutputType
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: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}
3.1.3.1.3.	TaxableBase	Total Gross Amount + Surcharges – Global Discounts/invoice, for each type, rate and Equivalence Surcharge. Taxable base of the taxes. Always to two decimal points.		Y[1..1]	AmountType
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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}
3.1.3.1.3.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}
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]	AmountType

### 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.3.1.4.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.3.1.5.	SpecialTaxableBase	Taxable base at cost price = Total Gross Amount + Surcharges – Global discounts/invoice, for each type and rate (article 3.5 of Law 36/2006). Taxable base of the taxes at cost price. Always to two decimal points. Where used, it is entered into the books, but taxable base at market price must also be provided for informational purposes only.		N[0..1]	AmountType
3.1.3.1.5.1.	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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.3.1.5.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.3.1.6.	SpecialTaxAmount	Special amount resulting from applying the corresponding rate to the special taxable base. Always to two decimal points.		N[0..1]	AmountType
3.1.3.1.6.1.	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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.3.1.6.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.3.1.7.	EquivalenceSurcharge	Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.3.1.8.	EquivalenceSurchargeAmount	Result of applying the Equivalence Surcharge percentage to the Taxable Base. Always to two decimal points.		N[0..1]	AmountType

## 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.3.1.8.1.	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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.3.1.8.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.4.	TaxesWithheld	Taxes Withheld.		N[0..1]	TaxesType
3.1.4.1.	Tax	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: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.4.1.3.	TaxableBase	This is the taxable base at market price = Total Gross Amount + Surcharges – Global Discounts/invoice, for each type and rate. Taxable base of the taxes. Always to two decimal points.		Y[1..1]	AmountType
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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.4.1.3.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
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]	AmountType
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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.4.1.4.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}

## 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
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: [0-9][0-9]*\.[0-9]{2}   -[0-9][0-9]*\.[0-9]{2}
3.1.5.2.	GeneralDiscounts	Discounts on the Total Gross Amount. There will be as many blocks of fields GeneralDiscounts 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 applied to the Total Gross Amount (TGA). Percentages are reflected to 4 decimal points.		N[0..1]	DoubleFourDecimalType double pattern: [0-9][0-9]*\.[0-9]{4}
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: [0-9][0-9]*\.[0-9]{2}   -[0-9][0-9]*\.[0-9]{2}
3.1.5.3.	GeneralSurcharges	Charges on the Total Gross Amount. There will be as many blocks of fields GeneralSurcharges as types of charges/surcharges are applied to the 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]	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: [0-9][0-9]*\.[0-9]{4}
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: [0-9][0-9]*\.[0-9]{2}   -[0-9][0-9]*\.[0-9]{2}
3.1.5.4.	TotalGeneralDiscounts	Sum of different fields GeneralDiscounts. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}   -[0-9][0-9]*\.[0-9]{2}

## 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.5.5.	TotalGeneralSurcharges	Sum of different fields GeneralSurcharges Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.5.6.	TotalGrossAmountBeforeTaxes	Result: TotalGrossAmount - TotalGeneralDiscounts + TotalGeneralSurcharges Always to two decimal points.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.5.7.	TotalTaxOutputs	Sum of different fields Tax Amounts + Total Equivalence Surcharges. Always to two decimal points.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.5.8.	TotalTaxesWithheld	Sum of different fields TaxAmount. Always to two decimal points.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.5.9.	InvoiceTotal	Result: TotalGrossAmountBeforeTaxes + TotalTaxOutputs - TotalTaxesWithheld. Always to two decimal points.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
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: [0-9][0-9]*\.[0-9]{4}
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: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.5.11.	PaymentsOnAccount	Payments made on account of the Invoices Total. There will be as many blocks PaymentsOnAccount 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 8601:2004.		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: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.5.12.	ReimbursableExpenses	Those included in the invoice.		N[0..1]	ReimbursableExpenses

## 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.5.12.1.	ReimbursableExpenses			Y[1..*]	ReimbursableExpensesType
3.1.5.12.1.1.	ReimbursableExpenses SellerParty			N[0..1]	TaxIdentificationType
3.1.5.12.1.1.1.	PersonTypeCode	Individual or Legal Entity. "F" - Individual; "J" – Legal Entity.	[F], [J]	Y[1..1]	PersonTypeCodeType string
3.1.5.12.1.1.2.	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
3.1.5.12.1.1.3.	TaxIdentificationNumber	Tax Identification Number of the person. Number issued by the national Tax Authority, preceded by the two letters of the country.		Y[1..1]	TextMin3Max30Type string positions: 3-30
3.1.5.12.1.2.	ReimbursableExpenses BuyerParty			N[0..1]	TaxIdentificationType
3.1.5.12.1.2.1.	PersonTypeCode	Individual or Legal Entity. "F" - Individual; "J" – Legal Entity.	[F], [J]	Y[1..1]	PersonTypeCodeType string
3.1.5.12.1.2.2.	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
3.1.5.12.1.2.3.	TaxIdentificationNumber	Tax Identification Number of the person. Number issued by the national Tax Authority, preceded by the two letters of the country.		Y[1..1]	TextMin3Max30Type string positions: 3-30
3.1.5.12.1.3.	IssueDate			N[0..1]	date
3.1.5.12.1.4.	InvoiceNumber			N[0..1]	TextMax20Type string positions: 0-20
3.1.5.12.1.5.	InvoiceSeriesCode			N[0..1]	TextMax20Type string positions: 0-20
3.1.5.12.1.6.	ReimbursableExpenses Amount			Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}
3.1.5.13.	TotalFinancialExpenses	Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}
3.1.5.14.	TotalOutstandingAmount	Result: InvoiceTotal - (SubsidyAmount + TotalPaymentsOnAccount). Always to two decimal points.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}

## 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.5.15.	TotalPaymentsOnAccount	Sum of the fields PaymentOnAccountAmount. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.5.16.	AmountsWithheld	Amounts withheld by the payer subject to the normal fulfilment of the transaction.		N[0..1]	AmountsWithheldType
3.1.5.16.1.	WithholdingReason	Description of the purpose of the Withholding.		Y[1..1]	TextMax2500Type string positions: 0-2500
3.1.5.16.2.	WithholdingRate	Rate withheld on Payment Total. Percentages are reflected always to four decimal points.		N[0..1]	DoubleFourDecimalType double pattern: [0-9][0-9]*\.[0-9]{4}
3.1.5.16.3.	WithholdingAmount	Amount to be withheld on Payment Total. Always to two decimal points.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.5.17.	TotalExecutableAmount	Result: TotalOutstandingAmount - WithholdingAmount + Reimbursable expenses + Financial expenses. Always to two decimal points		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.5.18.	TotalReimbursableExpenses	Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
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. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.6.1.6.1.1.	DeliveryNoteNumber			Y[1..1]	TextMax30Type string positions: 0-30
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. UN/CEFACT Recommendation No.20, Revision 4 and UN/CEFACT Recommendation No.21, Revision 5.	[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: [0-9][0-9]*\.[0-9]{6} - [0-9][0-9]*\.[0-9]{6}
3.1.6.1.11.	TotalCost	Result: Quantity x UnitPriceWithoutTax Always to two decimal points.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}
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 applied to the Total Gross Amount (TGA). Percentages are reflected to 4 decimal points.		N[0..1]	DoubleFourDecimalType double pattern: [0-9][0-9]*\.[0-9]{4}
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: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}
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: [0-9][0-9]*\.[0-9]{4}
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: [0-9][0-9]*\.[0-9]{2} - [0-9][0-9]*\.[0-9]{2}

## 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.6.1.14.	GrossAmount	Result: TotalCost - DiscountAmount + ChargeAmount Always to two decimal points.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}   - [0-9][0-9]*\.[0-9]{2}
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	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: [0-9][0-9]*\.[0-9]{2}   - [0-9][0-9]*\.[0-9]{2}
3.1.6.1.15.1.3.	TaxableBase	This is the taxable base at market price = Total Gross Amount + Surcharges – Global Discounts/invoice, for each type and rate. Taxable base of the taxes. Always to two decimal points.		Y[1..1]	AmountType
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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}   - [0-9][0-9]*\.[0-9]{2}
3.1.6.1.15.1.3.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}   - [0-9][0-9]*\.[0-9]{2}
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]	AmountType
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 28th November.		Y[1..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}   - [0-9][0-9]*\.[0-9]{2}
3.1.6.1.15.1.4.2.	EquivalentInEuros	Equivalent amount in Euros. Always to two decimal points.		N[0..1]	DoubleTwoDecimalType double pattern: [0-9][0-9]*\.[0-9]{2}   - [0-9][0-9]*\.[0-9]{2}
3.1.6.1.16.	TaxesOutputs	The "total amount" element of this block – item level – is provided only for informative purposes.		Y[1..1]	
3.1.6.1.16.1.	Tax	Tax Output.		Y[1..*]	

## 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.6.1.17.	LineItemPeriod	Information about the period in which the service is rendered. ISO 8601:2004.		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 8601:2004.		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
3.1.6.1.20.	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 strict
3.1.7.	PaymentDetails			N[0..1]	InstallmentsType
3.1.7.1.	Installment			Y[1..*]	InstallmentType
3.1.7.1.1.	InstallmentDueDate	Dates on which the installments must be paid. ISO 8601:2004.		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: [0-9][0-9]*\.[0-9]{2}  -[0-9][0-9]*\.[0-9]{2}
3.1.7.1.3.	PaymentMeans	Each installment may be paid using a specific payment means.	[01], [02], [03], [04]...	Y[1..1]	PaymentMeansType string
3.1.7.1.4.	AccountToBeCredited	Sole format accepted. When the payment method (PaymentMeans) is "credit transfer" this piece of information is mandatory.		N[0..1]	AccountType
3.1.7.1.4.1.	IBAN	Sole format accepted to identify the account.		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. Invoice

Schema	Name	Description	Values	Obl.	Type
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
3.1.7.1.4.4.1.5.	CountryCode	ISO 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType string
3.1.7.1.4.4.2.	OverseasBranchAddresses			N[0..1]	OverseasAddressType
3.1.7.1.4.4.2.1.	Address	Address type, name, number, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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 (PaymentMeans) is "direct debit" this information is mandatory.		N[0..1]	AccountType
3.1.7.1.6.1.	IBAN	Sole format accepted to identify the account.		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. Invoice

Schema	Name	Description	Values	Obl.	Type
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
3.1.7.1.6.4.1.5.	CountryCode	ISO 3166-1:2006 Alpha-3 code. Since the address is located in Spain, it will always be "ESP".	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType string
3.1.7.1.6.4.2.	OverseasBranchAddresses			N[0..1]	OverseasAddressType
3.1.7.1.6.4.2.1.	Address	Address type, name, number, flat...		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 3166-1:2006 Alpha-3 code.	[AFG], [ALB], [DZA], [ASM]...	Y[1..1]	CountryType 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, Waiver of the exemption on the Special VAT Scheme (article 163.sexies. cinco of Law 36/2006 of 29th November on Measures to prevent tax evasion), etc.		N[0..*]	TextMax250Type string positions: 0-250

### 3.1. Invoice

Schema	Name	Description	Values	Obl.	Type
3.1.9.	AdditionalData			N[0..1]	AdditionalDataType
3.1.9.1.	RelatedInvoice	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
3.1.9.2.1.3.	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 why it 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 strict

### 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 strict

## 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]	