ISO 20022

**Invoice Tax Report** 

# Message Definition Report - Part 2

Approved by the Trade Services SEG on 04 October 2016

This document provides details of the Message Definitions for Invoice Tax Report.

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# 1 Message Set Overview

## Introduction

This messageset contains the Invoice Tax Report messages.

## 1.1 List of MessageDefinitions

The following table lists all MessageDefinitions described in this book.

MessageDefinition	Definition
auth.034.001.01 InvoiceTaxReportV01	The InvoiceTaxReport message is sent by tax responsible to tax authority. Tax authorities require corporates to report their sales based value added tax (VAT). This message is targeted to this reporting based on information in sales invoices and card transactions.
auth.038.001.01 InvoiceTaxReportStatusAdviceV01	The InvoiceTaxReportStatusAdvice message is sent by the matching application to the party from which it received a message.  This message is used to acknowledge the InvoiceTaxReport message.

# 2 auth.034.001.01 InvoiceTaxReportV01

## 2.1 MessageDefinition Functionality

The InvoiceTaxReport message is sent by tax responsible to tax authority. Tax authorities require corporates to report their sales based value added tax (VAT). This message is targeted to this reporting based on information in sales invoices and card transactions.

#### Outline

The InvoiceTaxReportV01 MessageDefinition is composed of 3 MessageBuildingBlocks:

### A. InvoiceTaxReportHeader

Defines message level identification, number of individual tax reports and tax authority.

## B. TaxReport

Contains all needed party details for tax agency (sender of the TaxReport) and tax authority (receiver of the TaxReport) and the details of the reported sales transaction and calculated tax related that specific business transaction.

## C. SupplementaryData

Additional information that can not be captured in the structured fields and/or any other specific block.

# 2.2 Structure

Or	MessageElement/BuildingBlock <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Message root <document> <invctaxrpt></invctaxrpt></document>	[11]			
	InvoiceTaxReportHeader < InvcTaxRptHdr>	[11]			9
	MessageIdentification < Msgld>	[11]	±		10
	NumberOfTaxReports < NbOfTaxRpts>	[01]	Quantity		10
	TaxAuthority <taxauthrty></taxauthrty>	[0*]			10
	Name <nm></nm>	[11]	Text		10
	PostalAddress <pstladr></pstladr>	[01]	±		11
	ContactDetails < CtctDt/s>	[01]	±		11
	TaxReport <taxrpt></taxrpt>	[1*]			11
	TaxReportHeader <taxrpthdr></taxrpthdr>	[11]			16
	Identification	[11]	Text		18
	IssuedDate	[11]	Date		18
	ReportCategory < RptCtgy>	[11]	CodeSet	C4	18
	TaxReportPurpose <taxrptpurp></taxrptpurp>	[11]	CodeSet	C5	18
	OriginalIdentification < OrgnIId>	[01]	Text		18
	SellerTaxRepresentative <sellrtaxrprtv></sellrtaxrprtv>	[01]			19
	Partyldentification < Ptyld>	[11]			19
	Name <nm></nm>	[01]	Text		19
	PostalAddress <pstladr></pstladr>	[01]	±		20
	Identification	[01]	±		20
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	C3	20
	ContactDetails < CtctDtls>	[11]	±		21
	LegalOrganisation <lg org=""></lg>	[01]			21
	Identification	[01]	Text		21
	Name <nm></nm>	[01]	Text		22
	TaxParty <taxpty></taxpty>	[01]			22
	TaxIdentification < TaxId>	[01]	Text		22
	RegistrationIdentification < Regnld>	[01]	Text		22
	TaxType <taxtp></taxtp>	[01]	Text		22
	BuyerTaxRepresentative <buyrtaxrprtv></buyrtaxrprtv>	[01]			22

Or	MessageElement/BuildingBlock< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Partyldentification <ptyld></ptyld>	[11]			23
	Name <nm></nm>	[01]	Text		23
	PostalAddress <pst adr=""></pst>	[01]	±		23
	Identification	[01]	±		24
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	С3	24
	ContactDetails < CtctDtls>	[11]	±		25
	LegalOrganisation <lglorg></lglorg>	[01]			25
	Identification	[01]	Text		25
	Name <nm></nm>	[01]	Text		25
	TaxParty <taxpty></taxpty>	[01]			26
	TaxIdentification < TaxId>	[01]	Text		26
	RegistrationIdentification < Regnld>	[01]	Text		26
	TaxType <taxtp></taxtp>	[01]	Text		26
	LanguageCode <langcd></langcd>	[01]	CodeSet	C6, C11	26
	Seller <sellr></sellr>	[11]			26
	Partyldentification <ptyld></ptyld>	[11]	±		27
	LegalOrganisation <lglorg></lglorg>	[01]			27
	Identification	[01]	Text		27
	Name <nm></nm>	[01]	Text		28
	TaxParty <taxpty></taxpty>	[01]			28
	TaxIdentification < TaxId>	[01]	Text		28
	RegistrationIdentification < Regnld>	[01]	Text		28
	TaxType <taxtp></taxtp>	[01]	Text		28
	Buyer <buyr></buyr>	[01]			28
	Partyldentification <ptyld></ptyld>	[11]	±		29
	LegalOrganisation <lglorg></lglorg>	[01]			29
	Identification	[01]	Text		29
	Name <nm></nm>	[01]	Text		30
	TaxParty <taxpty></taxpty>	[01]			30
	TaxIdentification < TaxId>	[01]	Text		30
	RegistrationIdentification <regnid></regnid>	[01]	Text		30

Or	MessageElement/BuildingBlock <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	TaxType <taxtp></taxtp>	[01]	Text		30
	TradeSettlement < TradSttlm>	[11]			30
	PaymentReference < PmtRef>	[01]	±		32
	DueDate < DueDt>	[01]	Date		32
	DuePayableAmount <duepyblamt></duepyblamt>	[11]	Amount	C12	32
	InvoiceCurrencyExchange < InvcCcyXchg>	[01]			33
	TargetCurrency < TrgtCcy>	[11]	CodeSet	C1	33
	SourceCurrency < SrcCcy>	[11]	CodeSet	C1	33
	ExchangeRateInformation < XchgRateInf>	[0*]			34
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		34
	RateType <ratetp></ratetp>	[01]	CodeSet		34
	ContractIdentification < CtrctId>	[01]	Text		34
	DeliveryDate <dlvrydt></dlvrydt>	[01]	Date		34
	BillingPeriod <bllgprd></bllgprd>	[01]	±		35
	TaxTotalAmount <taxttlamt></taxttlamt>	[11]	Amount	C12	35
	ExemptionReasonCode <xmptnrsncd></xmptnrsncd>	[01]	Text	C7	35
	ExemptionReason <xmptnrsn></xmptnrsn>	[01]	Text		35
	SubTotalCalculatedTax <subttlclctdtax></subttlclctdtax>	[0*]			35
	TypeCode <tpcd></tpcd>	[01]	Text		36
	CalculatedRate < ClctdRate>	[01]	Rate		36
	BasisAmount <bsisamt></bsisamt>	[0*]	Amount	C12	36
	CalculatedAmount <clctdamt></clctdamt>	[0*]	Amount	C12	36
	ExemptionReasonCode <xmptnrsncd></xmptnrsncd>	[01]	Text	C8	37
	ExemptionReasonText < XmptnRsnTxt>	[01]	Text		37
	TaxCurrencyExchange <taxccyxchg></taxccyxchg>	[01]			37
	TargetCurrency < TrgtCcy>	[11]	CodeSet	C1	37
	SourceCurrency <srcccy></srcccy>	[11]	CodeSet	C1	38
	ExchangeRateInformation <xchgrateinf></xchgrateinf>	[0*]			38
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		38
	RateType <ratetp></ratetp>	[01]	CodeSet		38
	ContractIdentification < CtrctId>	[01]	Text		39

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Or	MessageElement/BuildingBlock< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	EarlyPayments < EarlyPmts>	[0*]			39
	EarlyPaymentDate < EarlyPmtDt>	[11]	Date		39
	DiscountPercent < DscntPct>	[11]	Rate		39
	DiscountAmount < DscntAmt>	[11]	Amount	C12	40
	EarlyPaymentTaxSpecification < EarlyPmtTaxSpcfctn>	[0*]			40
	TaxRate <taxrate></taxrate>	[11]	Rate		40
	DiscountTaxType <dscnttaxtp></dscnttaxtp>	[11]	Text	C9	40
	DiscountTaxAmount < DscntTaxAmt>	[11]	Amount	C12	40
	EarlyPaymentTaxTotal <earlypmttaxttl></earlypmttaxttl>	[01]	Amount	C12	41
	DuePayableAmountWithEarlyPayment <duepyblamtwthearlypmt></duepyblamtwthearlypmt>	[01]	Amount	C12	41
	OtherParty < OthrPty>	[0*]			41
	Partyldentification < <i>Ptyld</i> >	[11]	±		42
	LegalOrganisation <lglorg></lglorg>	[01]			42
	Identification	[01]	Text		42
	Name <nm></nm>	[01]	Text		42
	TaxParty <taxpty></taxpty>	[01]			42
	TaxIdentification < TaxId>	[01]	Text		43
	RegistrationIdentification < Regnld>	[01]	Text		43
	TaxType <taxtp></taxtp>	[01]	Text		43
	AdditionalInformation <addtlinf></addtlinf>	[0*]			43
	InformationType	[11]			43
{Or	Code <cd></cd>	[11]	CodeSet		44
Or}	Proprietary <prtry></prtry>	[11]	Text		44
	InformationValue	[11]	Text		44
	AdditionalReference <addtlref></addtlref>	[0*]	±		44
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C10	45
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C10	45

## 2.3 Constraints

## C1 ActiveCurrency

The currency code must be a valid active currency code, not yet withdrawn on the day the message containing the currency is exchanged. Valid active currency codes are registered with

the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and are not yet withdrawn on the day the message containing the Currency is exchanged. (Algorithm)

## C2 AnyBIC

Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters. (Algorithm)

#### C3 Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code). (Algorithm)

#### C4 R3

Value according to external codelist

#### C5 R4

Value according to external codelist

#### C6 R5

according to ISO 639-1

#### C7 R6

Value according to external codelist

#### C8 R7

Value according to external codelist

#### C9 R8

Value according to external codelist

#### C10 SupplementaryDataRule

This component may not be used without the explicit approval of a SEG and submission to the RA of ISO 20022 compliant structure(s) to be used in the Envelope element.

#### C11 ValidationByTable

(Algorithm)

#### C12 ValidationByTable

(Algorithm)

## 2.4 Message Building Blocks

This chapter describes the MessageBuildingBlocks of this MessageDefinition.

## 2.4.1 InvoiceTaxReportHeader <InvcTaxRptHdr>

Presence: [1..1]

Definition: Defines message level identification, number of individual tax reports and tax authority.

## InvoiceTaxReportHeader < InvcTaxRptHdr > contains the following TaxReportHeader1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	MessageIdentification < MsgId>	[11]	±		10
	NumberOfTaxReports <nboftaxrpts></nboftaxrpts>	[01]	Quantity		10
	TaxAuthority <taxauthrty></taxauthrty>	[0*]			10
	Name <nm></nm>	[11]	Text		10
	PostalAddress < PstlAdr>	[01]	±		11
	ContactDetails < CtctDtls>	[01]	±		11

## 2.4.1.1 MessageIdentification < Msgld>

Presence: [1..1]

Definition: Unique message identification.

MessageIdentification < MsgId> contains the following elements (see "MessageIdentification1" on

page 57 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		57
	CreationDateTime < CreDtTm>	[11]	DateTime		57

## 2.4.1.2 NumberOfTaxReports <NbOfTaxRpts>

Presence: [0..1]

Definition: Number of TaxReports in this message. Seller can send all TaxReports in the same file.

Datatype: "Number" on page 79

## 2.4.1.3 TaxAuthority <TaxAuthrty>

Presence: [0..\*]

*Definition:* Party to which the TaxReport is delivered. This message block contains party details for a specific tax authority.

## TaxAuthority <TaxAuthrty> contains the following TaxOrganisationIdentification1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Name <nm></nm>	[11]	Text		10
	PostalAddress <pstladr></pstladr>	[01]	±		11
	ContactDetails < CtctDtls>	[01]	±		11

## 2.4.1.3.1 Name < Nm>

Presence: [1..1]

Definition: Name by which a party is known and which is usually used to identify that party.

Datatype: "Max140Text" on page 80

#### 2.4.1.3.2 PostalAddress <PstlAdr>

Presence: [0..1]

Definition: Information that locates and identifies a specific address, as defined by postal services.

PostalAddress <PstIAdr> contains the following elements (see <a href="PostalAddress6" on page 71">"PostalAddress6" on page 71</a> for

details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AddressType <adrtp></adrtp>	[01]	CodeSet		71
	Department < Dept>	[01]	Text		71
	SubDepartment < SubDept>	[01]	Text		71
	StreetName <strtnm></strtnm>	[01]	Text		72
	BuildingNumber < BldgNb>	[01]	Text		72
	PostCode <pstcd></pstcd>	[01]	Text		72
	TownName < TwnNm>	[01]	Text		72
	CountrySubDivision < CtrySubDvsn>	[01]	Text		72
	Country < Ctry>	[01]	CodeSet		72
	AddressLine < AdrLine>	[07]	Text		72

## 2.4.1.3.3 ContactDetails <CtctDtls>

Presence: [0..1]

Definition: Set of elements used to indicate how to contact the party.

**ContactDetails <CtctDtls>** contains the following elements (see <u>"ContactDetails2" on page 61</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	NamePrefix < NmPrfx>	[01]	CodeSet		62
	Name <nm></nm>	[01]	Text		62
	PhoneNumber < PhneNb>	[01]	Text		62
	MobileNumber < MobNb>	[01]	Text		62
	FaxNumber <faxnb></faxnb>	[01]	Text		62
	EmailAddress < EmailAdr>	[01]	Text		63
	Other < Othr>	[01]	Text		63

## 2.4.2 TaxReport <TaxRpt>

Presence: [1..\*]

Definition: Contains all needed party details for tax agency (sender of the TaxReport) and tax authority (receiver of the TaxReport) and the details of the reported sales transaction and calculated tax related that specific business transaction.

## TaxReport <TaxRpt> contains the following TaxReport1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	TaxReportHeader <taxrpthdr></taxrpthdr>	[11]			16
	Identification	[11]	Text		18
	IssuedDate	[11]	Date		18
	ReportCategory < RptCtgy>	[11]	CodeSet	C4	18
	TaxReportPurpose <taxrptpurp></taxrptpurp>	[11]	CodeSet	C5	18
	OriginalIdentification < Orgnlld>	[01]	Text		18
	SellerTaxRepresentative <sellrtaxrprtv></sellrtaxrprtv>	[01]			19
	Partyldentification < Ptyld>	[11]			19
	Name <nm></nm>	[01]	Text		19
	PostalAddress < PstlAdr>	[01]	±		20
	Identification	[01]	±		20
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	С3	20
	ContactDetails < CtctDtls>	[11]	±		21
	LegalOrganisation <lglorg></lglorg>	[01]			21
	Identification	[01]	Text		21
	Name <nm></nm>	[01]	Text		22
	TaxParty <taxpty></taxpty>	[01]			22
	TaxIdentification < TaxId>	[01]	Text		22
	RegistrationIdentification < RegnId>	[01]	Text		22
	TaxType <taxtp></taxtp>	[01]	Text		22
	BuyerTaxRepresentative <buyrtaxrprtv></buyrtaxrprtv>	[01]			22
	Partyldentification < Ptyld>	[11]			23
	Name <nm></nm>	[01]	Text		23
	PostalAddress <pstladr></pstladr>	[01]	±		23
	Identification	[01]	±		24
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	С3	24
	ContactDetails < CtctDtls>	[11]	±		25
	LegalOrganisation < Lg/Org>	[01]			25
	Identification	[01]	Text		25
	Name <nm></nm>	[01]	Text		25
	TaxParty <taxpty></taxpty>	[01]			26

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	TaxIdentification < TaxId>	[01]	Text		26
	RegistrationIdentification <regnid></regnid>	[01]	Text		26
	TaxType <taxtp></taxtp>	[01]	Text		26
	LanguageCode <langcd></langcd>	[01]	CodeSet	C6, C11	26
	Seller <sellr></sellr>	[11]			26
	Partyldentification <ptyld></ptyld>	[11]	±		27
	LegalOrganisation <lg org=""></lg>	[01]			27
	Identification	[01]	Text		27
	Name <nm></nm>	[01]	Text		28
	TaxParty <taxpty></taxpty>	[01]			28
	TaxIdentification < TaxId>	[01]	Text		28
	RegistrationIdentification < Regnld>	[01]	Text		28
	TaxType <taxtp></taxtp>	[01]	Text		28
	Buyer <buyr></buyr>	[01]			28
	Partyldentification <ptyld></ptyld>	[11]	±		29
	LegalOrganisation <lg org=""></lg>	[01]			29
	Identification	[01]	Text		29
	Name <nm></nm>	[01]	Text		30
	TaxParty <taxpty></taxpty>	[01]			30
	TaxIdentification < TaxId>	[01]	Text		30
	RegistrationIdentification < Regnld>	[01]	Text		30
	TaxType <taxtp></taxtp>	[01]	Text		30
	TradeSettlement <tradsttlm></tradsttlm>	[11]			30
	PaymentReference < PmtRef>	[01]	±		32
	DueDate <duedt></duedt>	[01]	Date		32
	DuePayableAmount <duepyblamt></duepyblamt>	[11]	Amount	C12	32
	InvoiceCurrencyExchange <invcccyxchg></invcccyxchg>	[01]			33
	TargetCurrency < TrgtCcy>	[11]	CodeSet	C1	33
	SourceCurrency <srcccy></srcccy>	[11]	CodeSet	C1	33
	ExchangeRateInformation <xchgrateinf></xchgrateinf>	[0*]			34
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		34

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	RateType <ratetp></ratetp>	[01]	CodeSet		34
	ContractIdentification < CtrctId>	[01]	Text		34
	DeliveryDate <dlvrydt></dlvrydt>	[01]	Date		34
	BillingPeriod <bllgprd></bllgprd>	[01]	±		35
	TaxTotalAmount <taxttlamt></taxttlamt>	[11]	Amount	C12	35
	ExemptionReasonCode <xmptnrsncd></xmptnrsncd>	[01]	Text	C7	35
	ExemptionReason <xmptnrsn></xmptnrsn>	[01]	Text		35
	SubTotalCalculatedTax <subttlclctdtax></subttlclctdtax>	[0*]			35
	TypeCode <tpcd></tpcd>	[01]	Text		36
	CalculatedRate < ClctdRate >	[01]	Rate		36
	BasisAmount <bsisamt></bsisamt>	[0*]	Amount	C12	36
	CalculatedAmount < ClctdAmt>	[0*]	Amount	C12	36
	ExemptionReasonCode <xmptnrsncd></xmptnrsncd>	[01]	Text	C8	37
	ExemptionReasonText <xmptnrsntxt></xmptnrsntxt>	[01]	Text		37
	TaxCurrencyExchange < TaxCcyXchg>	[01]			37
	TargetCurrency < TrgtCcy>	[11]	CodeSet	C1	37
	SourceCurrency < SrcCcy>	[11]	CodeSet	C1	38
	ExchangeRateInformation <xchgrateinf></xchgrateinf>	[0*]			38
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		38
	RateType <ratetp></ratetp>	[01]	CodeSet		38
	ContractIdentification < CtrctId>	[01]	Text		39
	EarlyPayments < EarlyPmts>	[0*]			39
	EarlyPaymentDate < EarlyPmtDt>	[11]	Date		39
	DiscountPercent < DscntPct>	[11]	Rate		39
	DiscountAmount < DscntAmt>	[11]	Amount	C12	40
	EarlyPaymentTaxSpecification <earlypmttaxspcfctn></earlypmttaxspcfctn>	[0*]			40
	TaxRate <taxrate></taxrate>	[11]	Rate		40
	DiscountTaxType <dscnttaxtp></dscnttaxtp>	[11]	Text	C9	40
	DiscountTaxAmount < DscntTaxAmt>	[11]	Amount	C12	40
	EarlyPaymentTaxTotal <earlypmttaxttl></earlypmttaxttl>	[01]	Amount	C12	41
	<b>DuePayableAmountWithEarlyPayment</b> <duepyblamtwthearlypmt></duepyblamtwthearlypmt>	[01]	Amount	C12	41

Or	MessageElement< <i>XML Tag&gt;</i>	Mult.	Туре	Constr. No.	Page
	OtherParty <0thrPty>	[0*]			41
	Partyldentification < Ptyld>	[11]	±		42
	LegalOrganisation <lglorg></lglorg>	[01]			42
	Identification	[01]	Text		42
	Name <nm></nm>	[01]	Text		42
	TaxParty <taxpty></taxpty>	[01]			42
	TaxIdentification < TaxId>	[01]	Text		43
	RegistrationIdentification < RegnId>	[01]	Text		43
	TaxType <taxtp></taxtp>	[01]	Text		43
	AdditionalInformation <addtlinf></addtlinf>	[0*]			43
	InformationType <inftp></inftp>	[11]			43
{Or	Code <cd></cd>	[11]	CodeSet		44
Or}	Proprietary <prtry></prtry>	[11]	Text		44
	InformationValue	[11]	Text		44
	AdditionalReference < AddtlRef>	[0*]	±		44
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C10	45

## 2.4.2.1 TaxReportHeader <TaxRptHdr>

Presence: [1..1]

Definition: Basic report details.

## TaxReportHeader <TaxRptHdr> contains the following GroupHeader69 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		18
	IssuedDate	[11]	Date		18
	ReportCategory < RptCtgy>	[11]	CodeSet	C4	18
	TaxReportPurpose < TaxRptPurp>	[11]	CodeSet	C5	18
	OriginalIdentification < OrgnlId>	[01]	Text		18
	SellerTaxRepresentative <sellrtaxrprtv></sellrtaxrprtv>	[01]			19
	Partyldentification <ptyld></ptyld>	[11]			19
	Name <nm></nm>	[01]	Text		19
	PostalAddress <pstladr></pstladr>	[01]	±		20
	Identification	[01]	±		20
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	С3	20
	ContactDetails < CtctDtls>	[11]	±		21
	LegalOrganisation <lglorg></lglorg>	[01]			21
	Identification	[01]	Text		21
	Name <nm></nm>	[01]	Text		22
	TaxParty <taxpty></taxpty>	[01]			22
	TaxIdentification < TaxId>	[01]	Text		22
	RegistrationIdentification < RegnId>	[01]	Text		22
	TaxType <taxtp></taxtp>	[01]	Text		22
	BuyerTaxRepresentative <buyrtaxrprtv></buyrtaxrprtv>	[01]			22
	Partyldentification <ptyld></ptyld>	[11]			23
	Name <nm></nm>	[01]	Text		23
	PostalAddress <pstladr></pstladr>	[01]	±		23
	Identification	[01]	±		24
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	С3	24
	ContactDetails < CtctDtls>	[11]	±		25
	LegalOrganisation < LglOrg>	[01]			25
	Identification	[01]	Text		25
	Name <nm></nm>	[01]	Text		25
	TaxParty <taxpty></taxpty>	[01]			26
	TaxIdentification < TaxId>	[01]	Text		26

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	RegistrationIdentification < RegnId>	[01]	Text		26
	TaxType <taxtp></taxtp>	[01]	Text		26
	LanguageCode <langcd></langcd>	[01]	CodeSet	C6, C11	26

#### 2.4.2.1.1 Identification <Id>

Presence: [1..1]

Definition: Report identification, for example invoice number or report number from point of sales

system.

Datatype: "Max35Text" on page 81

## 2.4.2.1.2 IssuedDate <IssdDt>

Presence: [1..1]

Definition: Date at which the status report was created.

Datatype: "ISODate" on page 78

## 2.4.2.1.3 ReportCategory <RptCtgy>

Presence: [1..1]

Definition: Specifies if the report is based on debit invoice, credit invoice, card transaction or cash

transaction.

Impacted by: C4 "R3"

Datatype: "ExternalDocumentType1Code" on page 75

#### **Constraints**

#### • R3

Value according to external codelist

## 2.4.2.1.4 TaxReportPurpose <TaxRptPurp>

Presence: [1..1]

Definition: Specifies if the TaxReport is new, correction or remove.

Impacted by: C5 "R4"

Datatype: "ExternalDocumentType1Code" on page 75

#### **Constraints**

## • R4

Value according to external codelist

## 2.4.2.1.5 OriginalIdentification < OrgnIId>

Presence: [0..1]

Definition: Original tax report identification, used for example original invoice number with credit notes.

Datatype: "Max35Text" on page 81

## 2.4.2.1.6 SellerTaxRepresentative <SellrTaxRprtv>

Presence: [0..1]

*Definition:* Details of tax representative. The corporate (seller) is allowed to use a tax representative for value added tax responsibilities in case the seller is not registered in a specific value added tax registry.

## SellerTaxRepresentative <SellrTaxRprtv> contains the following Partyldentification116 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Partyldentification <ptyld></ptyld>	[11]			19
	Name <nm></nm>	[01]	Text		19
	PostalAddress < PstlAdr>	[01]	±		20
	Identification	[01]	±		20
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	C3	20
	ContactDetails < CtctDt/s>	[11]	±		21
	LegalOrganisation <lg org=""></lg>	[01]			21
	Identification	[01]	Text		21
	Name <nm></nm>	[01]	Text		22
	TaxParty <taxpty></taxpty>	[01]			22
	TaxIdentification < TaxId>	[01]	Text		22
	RegistrationIdentification < Regnld>	[01]	Text		22
	TaxType <taxtp></taxtp>	[01]	Text		22

## 2.4.2.1.6.1 Partyldentification < Ptyld>

Presence: [1..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

## Partyldentification <Ptyld> contains the following OrganisationIdentification28 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Name < <i>Nm</i> >	[01]	Text		19
	PostalAddress <pst adr=""></pst>	[01]	±		20
	Identification	[01]	±		20
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	C3	20
	ContactDetails < CtctDt/s>	[11]	±		21

## 2.4.2.1.6.1.1 Name < Nm>

Presence: [0..1]

Definition: Name by which a party is known and which is usually used to identify that party.

Datatype: "Max140Text" on page 80

## 2.4.2.1.6.1.2 PostalAddress <PstIAdr>

Presence: [0..1]

Definition: Information that locates and identifies a specific address, as defined by postal services.

PostalAddress <PstIAdr> contains the following elements (see "PostalAddress6" on page 71 for details)

details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AddressType < <i>AdrTp</i> >	[01]	CodeSet		71
	Department < Dept>	[01]	Text		71
	SubDepartment <subdept></subdept>	[01]	Text		71
	StreetName <strtnm></strtnm>	[01]	Text		72
	BuildingNumber < BldgNb>	[01]	Text		72
	PostCode <pstcd></pstcd>	[01]	Text		72
	TownName < TwnNm>	[01]	Text		72
	CountrySubDivision < CtrySubDvsn>	[01]	Text		72
	Country < Ctry>	[01]	CodeSet		72
	AddressLine < AdrLine>	[07]	Text		72

## 2.4.2.1.6.1.3 Identification <Id>

Presence: [0..1]

Definition: Unique and unambiguous identification of a party.

**Identification <Id>** contains the following elements (see "OrganisationIdentification8" on page 65 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AnyBIC <anybic></anybic>	[01]	IdentifierSet		65
	Other < Othr>	[0*]			65
	Identification	[11]	Text		66
	SchemeName <schmenm></schmenm>	[01]			66
{Or	Code <cd></cd>	[11]	CodeSet		66
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		66
	Issuer	[01]	Text		66

## 2.4.2.1.6.1.4 CountryOfResidence < CtryOfRes>

Presence: [0..1]

*Definition:* Country in which a person resides (the place of a person's home). In the case of a company, it is the country from which the affairs of that company are directed.

Impacted by: C3 "Country"

Datatype: "CountryCode" on page 74

#### **Constraints**

## Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

#### 2.4.2.1.6.1.5 ContactDetails < CtctDtls>

Presence: [1..1]

Definition: Set of elements used to indicate how to contact the party.

**ContactDetails <CtctDtls>** contains the following elements (see "ContactDetails2" on page 61 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	NamePrefix < NmPrfx>	[01]	CodeSet		62
	Name <nm></nm>	[01]	Text		62
	PhoneNumber < PhneNb>	[01]	Text		62
	MobileNumber < MobNb>	[01]	Text		62
	FaxNumber <faxnb></faxnb>	[01]	Text		62
	EmailAddress < EmailAdr>	[01]	Text		63
	Other <0thr>	[01]	Text		63

## 2.4.2.1.6.2 LegalOrganisation <LglOrg>

Presence: [0..1]

Definition: Identifier and name of an organisation that is allocated by an institution.

## LegalOrganisation <LglOrg> contains the following LegalOrganisation1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[01]	Text		21
	Name <nm></nm>	[01]	Text		22

#### 2.4.2.1.6.2.1 Identification <Id>

Presence: [0..1]

Definition: Unique and unambiguous identifier for an organisation that is allocated by an institution, eg,

Dun & Bradstreet Identification.

Datatype: "Max35Text" on page 81

## 2.4.2.1.6.2.2 Name < Nm>

Presence: [0..1]

Definition: Specifies the short name of the organisation.

Datatype: "Max140Text" on page 80

## 2.4.2.1.6.3 TaxParty <TaxPty>

Presence: [0..1]

Definition: TaxParty

## TaxParty <TaxPty> contains the following TaxParty1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	TaxIdentification < TaxId>	[01]	Text		22
	RegistrationIdentification < RegnId>	[01]	Text		22
	TaxType <taxtp></taxtp>	[01]	Text		22

## 2.4.2.1.6.3.1 TaxIdentification <TaxId>

Presence: [0..1]

Definition: Tax identification number of the creditor.

Datatype: "Max35Text" on page 81

## 2.4.2.1.6.3.2 RegistrationIdentification <RegnId>

Presence: [0..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

Datatype: "Max35Text" on page 81

## 2.4.2.1.6.3.3 TaxType <TaxTp>

Presence: [0..1]

Definition: Type of tax payer.

Datatype: "Max35Text" on page 81

## 2.4.2.1.7 BuyerTaxRepresentative <BuyrTaxRprtv>

Presence: [0..1]

*Definition:* Details of tax representative. The corporate (buyer) is allowed to use a tax representative for value added tax responsibilities in case the buyer is not registered in a specific value added tax registry.

## BuyerTaxRepresentative <BuyrTaxRprtv> contains the following Partyldentification116 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Partyldentification < Ptyld>	[11]			23
	Name <nm></nm>	[01]	Text		23
	PostalAddress < PstlAdr>	[01]	±		23
	Identification	[01]	±		24
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	C3	24
	ContactDetails < CtctDtls>	[11]	±		25
	LegalOrganisation <lglorg></lglorg>	[01]			25
	Identification	[01]	Text		25
	Name <nm></nm>	[01]	Text		25
	TaxParty <taxpty></taxpty>	[01]			26
	TaxIdentification < TaxId>	[01]	Text		26
	RegistrationIdentification <regnid></regnid>	[01]	Text		26
	TaxType <taxtp></taxtp>	[01]	Text		26

## 2.4.2.1.7.1 Partyldentification < Ptyld>

Presence: [1..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

## Partyldentification < Ptyld> contains the following OrganisationIdentification28 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Name <nm></nm>	[01]	Text		23
	PostalAddress <pstladr></pstladr>	[01]	±		23
	Identification	[01]	±		24
	CountryOfResidence < CtryOfRes>	[01]	CodeSet	C3	24
	ContactDetails < CtctDt/s>	[11]	±		25

## 2.4.2.1.7.1.1 Name < Nm>

Presence: [0..1]

Definition: Name by which a party is known and which is usually used to identify that party.

Datatype: "Max140Text" on page 80

#### 2.4.2.1.7.1.2 PostalAddress <PstlAdr>

Presence: [0..1]

Definition: Information that locates and identifies a specific address, as defined by postal services.

# **PostalAddress <PstIAdr>** contains the following elements (see "PostalAddress6" on page 71 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AddressType < <i>AdrTp</i> >	[01]	CodeSet		71
	Department < Dept>	[01]	Text		71
	SubDepartment <subdept></subdept>	[01]	Text		71
	StreetName <strtnm></strtnm>	[01]	Text		72
	BuildingNumber < BldgNb>	[01]	Text		72
	PostCode <pstcd></pstcd>	[01]	Text		72
	TownName < TwnNm>	[01]	Text		72
	CountrySubDivision < CtrySubDvsn>	[01]	Text		72
	Country < Ctry>	[01]	CodeSet		72
	AddressLine < AdrLine>	[07]	Text		72

## 2.4.2.1.7.1.3 Identification <Id>

Presence: [0..1]

Definition: Unique and unambiguous identification of a party.

**Identification <Id>** contains the following elements (see "OrganisationIdentification8" on page 65 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AnyBIC < <i>AnyBIC</i> >	[01]	IdentifierSet		65
	Other < Othr>	[0*]			65
	Identification	[11]	Text		66
	SchemeName <schmenm></schmenm>	[01]			66
{Or	Code <cd></cd>	[11]	CodeSet		66
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		66
	Issuer	[01]	Text		66

## 2.4.2.1.7.1.4 CountryOfResidence < CtryOfRes>

Presence: [0..1]

*Definition:* Country in which a person resides (the place of a person's home). In the case of a company, it is the country from which the affairs of that company are directed.

Impacted by: C3 "Country"

Datatype: "CountryCode" on page 74

#### **Constraints**

#### Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

#### 2.4.2.1.7.1.5 ContactDetails <CtctDtls>

Presence: [1..1]

Definition: Set of elements used to indicate how to contact the party.

**ContactDetails <CtctDtls>** contains the following elements (see <u>"ContactDetails2" on page 61</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	NamePrefix < NmPrfx>	[01]	CodeSet		62
	Name <nm></nm>	[01]	Text		62
	PhoneNumber < PhneNb>	[01]	Text		62
	MobileNumber < MobNb>	[01]	Text		62
	FaxNumber < FaxNb>	[01]	Text		62
	EmailAddress < EmailAdr>	[01]	Text		63
	Other < Othr>	[01]	Text		63

## 2.4.2.1.7.2 LegalOrganisation <LglOrg>

Presence: [0..1]

Definition: Identifier and name of an organisation that is allocated by an institution.

## LegalOrganisation <LglOrg> contains the following LegalOrganisation1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[01]	Text		25
	Name <nm></nm>	[01]	Text		25

## 2.4.2.1.7.2.1 Identification <Id>

Presence: [0..1]

Definition: Unique and unambiguous identifier for an organisation that is allocated by an institution, eg,

Dun & Bradstreet Identification.

Datatype: "Max35Text" on page 81

## 2.4.2.1.7.2.2 Name < Nm>

Presence: [0..1]

Definition: Specifies the short name of the organisation.

Datatype: "Max140Text" on page 80

## 2.4.2.1.7.3 TaxParty <TaxPty>

Presence: [0..1]

Definition: TaxParty

#### TaxParty <TaxPty> contains the following TaxParty1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	TaxIdentification <taxid></taxid>	[01]	Text		26
	RegistrationIdentification < Regnld>	[01]	Text		26
	TaxType <taxtp></taxtp>	[01]	Text		26

## 2.4.2.1.7.3.1 TaxIdentification <TaxId>

Presence: [0..1]

Definition: Tax identification number of the creditor.

Datatype: "Max35Text" on page 81

## 2.4.2.1.7.3.2 RegistrationIdentification < RegnId>

Presence: [0..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

Datatype: "Max35Text" on page 81

## 2.4.2.1.7.3.3 TaxType <TaxTp>

Presence: [0..1]

Definition: Type of tax payer.

Datatype: "Max35Text" on page 81

## 2.4.2.1.8 LanguageCode <LangCd>

Presence: [0..1]

Definition: Specifies the language used in the message.

Impacted by: C6 "R5", C11 "ValidationByTable"

Datatype: "LanguageCode" on page 77

## **Constraints**

• R5

according to ISO 639-1

ValidationByTable

## 2.4.2.2 Seller <Sellr>

Presence: [1..1]

Definition: Tax reporting agent, for example seller.

Responsible to issue tax reporting to tax authority.

Seller <Sellr> contains the following Partyldentification72 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Partyldentification <ptyld></ptyld>	[11]	±		27
	LegalOrganisation <lglorg></lglorg>	[01]			27
	Identification	[01]	Text		27
	Name <nm></nm>	[01]	Text		28
	TaxParty <taxpty></taxpty>	[01]			28
	TaxIdentification < TaxId>	[01]	Text		28
	RegistrationIdentification <regnid></regnid>	[01]	Text		28
	TaxType <taxtp></taxtp>	[01]	Text		28

## 2.4.2.2.1 Partyldentification < Ptyld>

Presence: [1..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

**Partyldentification <Ptyld>** contains the following elements (see <u>"Partyldentification43" on page 63</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Name <nm></nm>	[01]	Text		63
	PostalAddress < PstlAdr>	[01]	±		63
	Identification	[01]	±		64
	CountryOfResidence < CtryOfRes>	[01]	CodeSet		64
	ContactDetails < CtctDtls>	[01]	±		64

## 2.4.2.2.2 LegalOrganisation <LglOrg>

Presence: [0..1]

Definition: Identifier and name of an organisation that is allocated by an institution.

## **LegalOrganisation <LglOrg>** contains the following **LegalOrganisation1** elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[01]	Text		27
	Name <nm></nm>	[01]	Text		28

## 2.4.2.2.2.1 Identification <Id>

Presence: [0..1]

Definition: Unique and unambiguous identifier for an organisation that is allocated by an institution, eg,

Dun & Bradstreet Identification.

Datatype: "Max35Text" on page 81

#### 2.4.2.2.2.2 Name <Nm>

Presence: [0..1]

Definition: Specifies the short name of the organisation.

Datatype: "Max140Text" on page 80

## 2.4.2.2.3 TaxParty <TaxPty>

Presence: [0..1]

Definition: Tax registration details.

## TaxParty <TaxPty> contains the following TaxParty1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	TaxIdentification < TaxId>	[01]	Text		28
	RegistrationIdentification < Regnld>	[01]	Text		28
	TaxType <taxtp></taxtp>	[01]	Text		28

## 2.4.2.2.3.1 TaxIdentification <TaxId>

Presence: [0..1]

Definition: Tax identification number of the creditor.

Datatype: "Max35Text" on page 81

## 2.4.2.2.3.2 RegistrationIdentification <RegnId>

Presence: [0..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

Datatype: "Max35Text" on page 81

## 2.4.2.2.3.3 TaxType <TaxTp>

Presence: [0..1]

Definition: Type of tax payer.

Datatype: "Max35Text" on page 81

## 2.4.2.3 Buyer <Buyr>

Presence: [0..1]

Definition: Specifies the buyer of goods/service reported in this message.

Buyer <Buyr> contains the following Partyldentification72 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Partyldentification <ptyld></ptyld>	[11]	±		29
	LegalOrganisation <lg org=""></lg>	[01]			29
	Identification	[01]	Text		29
	Name <nm></nm>	[01]	Text		30
	TaxParty <taxpty></taxpty>	[01]			30
	TaxIdentification < TaxId>	[01]	Text		30
	RegistrationIdentification <regnid></regnid>	[01]	Text		30
	TaxType <taxtp></taxtp>	[01]	Text		30

## 2.4.2.3.1 Partyldentification < Ptyld>

Presence: [1..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

**Partyldentification <Ptyld>** contains the following elements (see <u>"Partyldentification43" on page 63</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Name <nm></nm>	[01]	Text		63
	PostalAddress < PstlAdr>	[01]	±		63
	Identification	[01]	±		64
	CountryOfResidence < CtryOfRes>	[01]	CodeSet		64
	ContactDetails < CtctDtls>	[01]	±		64

## 2.4.2.3.2 LegalOrganisation <LglOrg>

Presence: [0..1]

Definition: Identifier and name of an organisation that is allocated by an institution.

## LegalOrganisation <LglOrg> contains the following LegalOrganisation1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[01]	Text		29
	Name <nm></nm>	[01]	Text		30

## 2.4.2.3.2.1 Identification <Id>

Presence: [0..1]

*Definition:* Unique and unambiguous identifier for an organisation that is allocated by an institution, eg, Dun & Bradstreet Identification.

Datatype: "Max35Text" on page 81

#### 2.4.2.3.2.2 Name <Nm>

Presence: [0..1]

Definition: Specifies the short name of the organisation.

Datatype: "Max140Text" on page 80

## 2.4.2.3.3 TaxParty <TaxPty>

Presence: [0..1]

Definition: Tax registration details.

## TaxParty <TaxPty> contains the following TaxParty1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	TaxIdentification < TaxId>	[01]	Text		30
	RegistrationIdentification < Regnld>	[01]	Text		30
	TaxType <taxtp></taxtp>	[01]	Text		30

#### 2.4.2.3.3.1 TaxIdentification <TaxId>

Presence: [0..1]

Definition: Tax identification number of the creditor.

Datatype: "Max35Text" on page 81

## 2.4.2.3.3.2 RegistrationIdentification <RegnId>

Presence: [0..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

Datatype: "Max35Text" on page 81

## 2.4.2.3.3.3 TaxType <TaxTp>

Presence: [0..1]

Definition: Type of tax payer.

Datatype: "Max35Text" on page 81

## 2.4.2.4 TradeSettlement <TradSttlm>

Presence: [1..1]

Definition: Contains the details of the business transactions reported in the message.

## TradeSettlement < TradSttlm > contains the following TradeSettlement2 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	PaymentReference <pmtref></pmtref>	[01]	±		32
	DueDate <duedt></duedt>	[01]	Date		32
	DuePayableAmount < DuePyblAmt>	[11]	Amount	C12	32
	InvoiceCurrencyExchange <invcccyxchg></invcccyxchg>	[01]			33
	TargetCurrency < TrgtCcy>	[11]	CodeSet	C1	33
	SourceCurrency < SrcCcy>	[11]	CodeSet	C1	33
	ExchangeRateInformation <xchgrateinf></xchgrateinf>	[0*]			34
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		34
	RateType <ratetp></ratetp>	[01]	CodeSet		34
	ContractIdentification < CtrctId>	[01]	Text		34
	DeliveryDate <divrydt></divrydt>	[01]	Date		34
	BillingPeriod <bllgprd></bllgprd>	[01]	±		35
	TaxTotalAmount <taxttlamt></taxttlamt>	[11]	Amount	C12	35
	ExemptionReasonCode <xmptnrsncd></xmptnrsncd>	[01]	Text	C7	35
	ExemptionReason < XmptnRsn>	[01]	Text		35
	SubTotalCalculatedTax <subttlclctdtax></subttlclctdtax>	[0*]			35
	TypeCode <tpcd></tpcd>	[01]	Text		36
	CalculatedRate < ClctdRate>	[01]	Rate		36
	BasisAmount <bsisamt></bsisamt>	[0*]	Amount	C12	36
	CalculatedAmount < ClctdAmt>	[0*]	Amount	C12	36
	ExemptionReasonCode <xmptnrsncd></xmptnrsncd>	[01]	Text	C8	37
	ExemptionReasonText <xmptnrsntxt></xmptnrsntxt>	[01]	Text		37
	TaxCurrencyExchange <taxccyxchg></taxccyxchg>	[01]			37
	TargetCurrency < TrgtCcy>	[11]	CodeSet	C1	37
	SourceCurrency <srcccy></srcccy>	[11]	CodeSet	C1	38
	ExchangeRateInformation <xchgrateinf></xchgrateinf>	[0*]			38
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		38
	RateType <ratetp></ratetp>	[01]	CodeSet		38
	ContractIdentification < CtrctId>	[01]	Text		39
	EarlyPayments < EarlyPmts>	[0*]			39
	EarlyPaymentDate < EarlyPmtDt>	[11]	Date		39

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	DiscountPercent < DscntPct>	[11]	Rate		39
	DiscountAmount <dscntamt></dscntamt>	[11]	Amount	C12	40
	EarlyPaymentTaxSpecification <earlypmttaxspcfctn></earlypmttaxspcfctn>	[0*]			40
	TaxRate <taxrate></taxrate>	[11]	Rate		40
	DiscountTaxType <dscnttaxtp></dscnttaxtp>	[11]	Text	C9	40
	DiscountTaxAmount < DscntTaxAmt>	[11]	Amount	C12	40
	EarlyPaymentTaxTotal < EarlyPmtTaxTtl>	[01]	Amount	C12	41
	DuePayableAmountWithEarlyPayment <duepyblamtwthearlypmt></duepyblamtwthearlypmt>	[01]	Amount	C12	41

## 2.4.2.4.1 PaymentReference < PmtRef>

Presence: [0..1]

Definition: Payment or creditor reference.

PaymentReference <PmtRef> contains the following elements (see "CreditorReferenceInformation2" on page 55 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Type < <i>Tp</i> >	[01]			55
	CodeOrProprietary < CdOrPrtry>	[11]			56
{Or	Code <cd></cd>	[11]	CodeSet		56
Or}	Proprietary < Prtry>	[11]	Text		56
	Issuer	[01]	Text		57
	Reference < Ref>	[01]	Text		57

## 2.4.2.4.2 DueDate <DueDt>

Presence: [0..1]

Definition: Date when invoice should be paid.

Datatype: "ISODate" on page 78

## 2.4.2.4.3 DuePayableAmount <DuePyblAmt>

Presence: [1..1]

Definition: Payable amount with currency code.

Impacted by: C12 "ValidationByTable"

Datatype: "CurrencyAndAmount" on page 73

#### **Constraints**

#### ValidationByTable

## 2.4.2.4.4 InvoiceCurrencyExchange <InvcCcyXchg>

Presence: [0..1]

*Definition:* If invoice currency is different from local tax reporting currency, then applied exchange rate is given in this message structure.

InvoiceCurrencyExchange <InvcCcyXchg> contains the following CurrencyReference3 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	TargetCurrency < TrgtCcy>	[11]	CodeSet	C1	33
	SourceCurrency < SrcCcy>	[11]	CodeSet	C1	33
	ExchangeRateInformation <xchgrateinf></xchgrateinf>	[0*]			34
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		34
	RateType <ratetp></ratetp>	[01]	CodeSet		34
	ContractIdentification < CtrctId>	[01]	Text		34

## 2.4.2.4.4.1 TargetCurrency <TrgtCcy>

Presence: [1..1]

Definition: Currency into which an amount is to be converted in a currency conversion.

Impacted by: C1 "ActiveCurrency"

Datatype: "ActiveCurrencyCode" on page 73

#### Constraints

#### ActiveCurrency

The currency code must be a valid active currency code, not yet withdrawn on the day the message containing the currency is exchanged. Valid active currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and are not yet withdrawn on the day the message containing the Currency is exchanged.

## 2.4.2.4.4.2 SourceCurrency <SrcCcy>

Presence: [1..1]

Definition: Currency of the amount to be converted in a currency conversion.

Impacted by: C1 "ActiveCurrency"

Datatype: "ActiveCurrencyCode" on page 73

#### **Constraints**

## ActiveCurrency

The currency code must be a valid active currency code, not yet withdrawn on the day the message containing the currency is exchanged. Valid active currency codes are registered with the ISO 4217

Maintenance Agency, consist of three (3) contiguous letters, and are not yet withdrawn on the day the message containing the Currency is exchanged.

#### 2.4.2.4.4.3 ExchangeRateInformation <XchgRateInf>

Presence: [0..\*]

Definition: The value of one currency expressed in relation to another currency. ExchangeRate expresses the ratio between UnitCurrency and QuotedCurrency (ExchangeRate = UnitCurrency/QuotedCurrency).

# ExchangeRateInformation <XchgRateInf> contains the following ExchangeRateInformation1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		34
	RateType <ratetp></ratetp>	[01]	CodeSet		34
	ContractIdentification < CtrctId>	[01]	Text		34

## 2.4.2.4.4.3.1 ExchangeRate <XchgRate>

Presence: [0..1]

*Definition:* The factor used for conversion of an amount from one currency to another. This reflects the price at which one currency was bought with another currency.

Datatype: "BaseOneRate" on page 79

## 2.4.2.4.4.3.2 RateType <RateTp>

Presence: [0..1]

Definition: Specifies the type used to complete the currency exchange.

Datatype: <u>"ExchangeRateType1Code" on page 75</u>

CodeName	Name	Definition
SPOT	Spot	Exchange rate applied is the spot rate.
SALE	Sale	Exchange rate applied is the market rate at the time of the sale.
AGRD	Agreed	Exchange rate applied is the rate agreed between the parties.

#### 2.4.2.4.4.3.3 ContractIdentification <CtrctId>

Presence: [0..1]

Definition: Unique and unambiguous reference to the foreign exchange contract agreed between the initiating party/creditor and the debtor agent.

Datatype: "Max35Text" on page 81

## 2.4.2.4.5 DeliveryDate <DlvryDt>

Presence: [0..1]

Definition: Date when goods/services are delivered to buyer.

Datatype: "ISODate" on page 78

## 2.4.2.4.6 BillingPeriod <BllgPrd>

Presence: [0..1]

Definition: Period during which delivery executed or agreed invoicing period.

**BillingPeriod <BligPrd>** contains the following elements (see <u>"Period2" on page 55</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FromDate < FrDt>	[11]	Date		55
	ToDate <todt></todt>	[11]	Date		55

## 2.4.2.4.7 TaxTotalAmount <TaxTtlAmt>

Presence: [1..1]

Definition: Tax total amount with currency code.

Impacted by: C12 "ValidationByTable"

Datatype: "CurrencyAndAmount" on page 73

#### **Constraints**

ValidationByTable

## 2.4.2.4.8 ExemptionReasonCode <XmptnRsnCd>

Presence: [0..1]

Definition: Reason for tax exemption expressed as a code, if invoice or card transaction is out of tax

processing.

Impacted by: C7 "R6"

Datatype: "Max4Text" on page 81

#### **Constraints**

• R6

Value according to external codelist

## 2.4.2.4.9 ExemptionReason < XmptnRsn>

Presence: [0..1]

Definition: Reason for a tax exemption, if invoice or card transaction is out of tax processing.

Datatype: "Max500Text" on page 81

## 2.4.2.4.10 SubTotalCalculatedTax <SubTtlClctdTax>

Presence: [0..\*]

Definition: Calculated tax subtotal

# SubTotalCalculatedTax <SubTtlClctdTax> contains the following SettlementSubTotalCalculatedTax2 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	TypeCode <tpcd></tpcd>	[01]	Text		36
	CalculatedRate < ClctdRate>	[01]	Rate		36
	BasisAmount <bsisamt></bsisamt>	[0*]	Amount	C12	36
	CalculatedAmount <clctdamt></clctdamt>	[0*]	Amount	C12	36
	ExemptionReasonCode <xmptnrsncd></xmptnrsncd>	[01]	Text	C8	37
	ExemptionReasonText <xmptnrsntxt></xmptnrsntxt>	[01]	Text		37
	TaxCurrencyExchange <taxccyxchg></taxccyxchg>	[01]			37
	TargetCurrency < TrgtCcy>	[11]	CodeSet	C1	37
	SourceCurrency < SrcCcy>	[11]	CodeSet	C1	38
	ExchangeRateInformation <xchgrateinf></xchgrateinf>	[0*]			38
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		38
	RateType <ratetp></ratetp>	[01]	CodeSet		38
	ContractIdentification < CtrctId>	[01]	Text		39

## 2.4.2.4.10.1 TypeCode <TpCd>

Presence: [0..1]

Definition: Type of tax applied.

Datatype: "Max4Text" on page 81

## 2.4.2.4.10.2 CalculatedRate < ClctdRate >

Presence: [0..1]

Definition: Rate used to calculate the amount of this tax, levy or duty.

Datatype: "PercentageRate" on page 79

#### 2.4.2.4.10.3 BasisAmount <BsisAmt>

Presence: [0..\*]

Definition: Monetary value used as the basis on which this tax, levy or duty is calculated.

Impacted by: C12 "ValidationByTable"

Datatype: "CurrencyAndAmount" on page 73

#### **Constraints**

ValidationByTable

## 2.4.2.4.10.4 CalculatedAmount <ClctdAmt>

Presence: [0..\*]

Definition: Monetary value resulting from the calculation of this tax, levy or duty.

Impacted by: C12 "ValidationByTable"

Datatype: "CurrencyAndAmount" on page 73

#### **Constraints**

#### ValidationByTable

#### 2.4.2.4.10.5 ExemptionReasonCode < XmptnRsnCd>

Presence: [0..1]

Definition: Reason for tax exemption expressed as a code, if invoice or card transaction is out of tax

processing.

Impacted by: C8 "R7"

Datatype: "Max4Text" on page 81

#### **Constraints**

#### • R7

Value according to external codelist

### 2.4.2.4.10.6 ExemptionReasonText <XmptnRsnTxt>

Presence: [0..1]

Definition: Reason for a tax exemption, if invoice or card transaction is out of tax processing.

Datatype: "Max500Text" on page 81

## 2.4.2.4.10.7 TaxCurrencyExchange <TaxCcyXchg>

Presence: [0..1]

*Definition:* If tax currency in tax calculation is different from invoice currency, then applied exchange rate is given in this message structure.

#### TaxCurrencyExchange <TaxCcyXchg> contains the following CurrencyReference3 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	TargetCurrency < TrgtCcy>	[11]	CodeSet	C1	37
	SourceCurrency < SrcCcy>	[11]	CodeSet	C1	38
	ExchangeRateInformation <xchgrateinf></xchgrateinf>	[0*]			38
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		38
	RateType <ratetp></ratetp>	[01]	CodeSet		38
	ContractIdentification < CtrctId>	[01]	Text		39

### 2.4.2.4.10.7.1 TargetCurrency <TrgtCcy>

Presence: [1..1]

Definition: Currency into which an amount is to be converted in a currency conversion.

Impacted by: C1 "ActiveCurrency"

Datatype: "ActiveCurrencyCode" on page 73

#### Constraints

#### ActiveCurrency

The currency code must be a valid active currency code, not yet withdrawn on the day the message containing the currency is exchanged. Valid active currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and are not yet withdrawn on the day the message containing the Currency is exchanged.

#### 2.4.2.4.10.7.2 SourceCurrency <SrcCcy>

Presence: [1..1]

Definition: Currency of the amount to be converted in a currency conversion.

Impacted by: C1 "ActiveCurrency"

Datatype: "ActiveCurrencyCode" on page 73

#### **Constraints**

#### ActiveCurrency

The currency code must be a valid active currency code, not yet withdrawn on the day the message containing the currency is exchanged. Valid active currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and are not yet withdrawn on the day the message containing the Currency is exchanged.

## 2.4.2.4.10.7.3 ExchangeRateInformation <XchgRateInf>

Presence: [0..\*]

Definition: The value of one currency expressed in relation to another currency. ExchangeRate expresses the ratio between UnitCurrency and QuotedCurrency (ExchangeRate = UnitCurrency/QuotedCurrency).

# **ExchangeRateInformation <XchgRateInf>** contains the following **ExchangeRateInformation1** elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	ExchangeRate <xchgrate></xchgrate>	[01]	Rate		38
	RateType <ratetp></ratetp>	[01]	CodeSet		38
	ContractIdentification < CtrctId>	[01]	Text		39

#### 2.4.2.4.10.7.3.1 ExchangeRate <XchgRate>

Presence: [0..1]

*Definition:* The factor used for conversion of an amount from one currency to another. This reflects the price at which one currency was bought with another currency.

Datatype: "BaseOneRate" on page 79

#### 2.4.2.4.10.7.3.2 RateType <RateTp>

Presence: [0..1]

Definition: Specifies the type used to complete the currency exchange.

Datatype: <u>"ExchangeRateType1Code" on page 75</u>

CodeName	Name	Definition
SPOT	Spot	Exchange rate applied is the spot rate.
SALE	Sale	Exchange rate applied is the market rate at the time of the sale.
AGRD	Agreed	Exchange rate applied is the rate agreed between the parties.

#### 2.4.2.4.10.7.3.3 ContractIdentification <CtrctId>

Presence: [0..1]

Definition: Unique and unambiguous reference to the foreign exchange contract agreed between the

initiating party/creditor and the debtor agent.

Datatype: "Max35Text" on page 81

#### 2.4.2.4.11 EarlyPayments < EarlyPmts>

Presence: [0..\*]

Definition: Details of each early payment discount.

#### EarlyPayments < EarlyPmts > contains the following EarlyPayment1 elements

Or	MessageElement <i><xml tag=""></xml></i>	Mult.	Туре	Constr. No.	Page
	EarlyPaymentDate < EarlyPmtDt>	[11]	Date		39
	DiscountPercent < DscntPct>	[11]	Rate		39
	DiscountAmount <dscntamt></dscntamt>	[11]	Amount	C12	40
	EarlyPaymentTaxSpecification < EarlyPmtTaxSpcfctn>	[0*]			40
	TaxRate <taxrate></taxrate>	[11]	Rate		40
	DiscountTaxType <dscnttaxtp></dscnttaxtp>	[11]	Text	C9	40
	DiscountTaxAmount < DscntTaxAmt>	[11]	Amount	C12	40
	EarlyPaymentTaxTotal < EarlyPmtTaxTtl>	[01]	Amount	C12	41
	DuePayableAmountWithEarlyPayment <duepyblamtwthearlypmt></duepyblamtwthearlypmt>	[01]	Amount	C12	41

#### 2.4.2.4.11.1 EarlyPaymentDate <EarlyPmtDt>

Presence: [1..1]

Definition: Date before which the early payment discount is valid for payment.

Datatype: "ISODate" on page 78

#### 2.4.2.4.11.2 DiscountPercent <DscntPct>

Presence: [1..1]

Definition: Discount percent for early payment.

Datatype: "PercentageRate" on page 79

#### 2.4.2.4.11.3 DiscountAmount < DscntAmt>

Presence: [1..1]

Definition: Early payment discount with tax, with currency.

Impacted by: C12 "ValidationByTable"

Datatype: "CurrencyAndAmount" on page 73

#### **Constraints**

#### ValidationByTable

#### 2.4.2.4.11.4 EarlyPaymentTaxSpecification <EarlyPmtTaxSpcfctn>

Presence: [0..\*]

*Definition:* In tax specification for early payment discount one defined the applied tax rates for specific early payment. VAT stands for value added tax.

# EarlyPaymentTaxSpecification <EarlyPmtTaxSpcfctn> contains the following EarlyPaymentsVAT1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	TaxRate <taxrate></taxrate>	[11]	Rate		40
	DiscountTaxType <dscnttaxtp></dscnttaxtp>	[11]	Text	C9	40
	DiscountTaxAmount < DscntTaxAmt>	[11]	Amount	C12	40

#### 2.4.2.4.11.4.1 TaxRate < TaxRate>

Presence: [1..1]

Definition: Tax rate to be applied for early payment.

Datatype: "PercentageRate" on page 79

### 2.4.2.4.11.4.2 DiscountTaxType <DscntTaxTp>

Presence: [1..1]

Definition: Type of tax applied.

Impacted by: C9 "R8"

Datatype: "Max4Text" on page 81

#### Constraints

R8

Value according to external codelist

#### 2.4.2.4.11.4.3 DiscountTaxAmount <DscntTaxAmt>

Presence: [1..1]

Definition: Early payment discount tax amount calculated using defined tax rate.

Impacted by: C12 "ValidationByTable"

Datatype: "CurrencyAndAmount" on page 73

#### Constraints

ValidationByTable

#### 2.4.2.4.11.5 EarlyPaymentTaxTotal <EarlyPmtTaxTtl>

Presence: [0..1]

Definition: Tax total in early payment, with currency.

Impacted by: C12 "ValidationByTable"

Datatype: "CurrencyAndAmount" on page 73

#### **Constraints**

ValidationByTable

#### 2.4.2.4.11.6 DuePayableAmountWithEarlyPayment < DuePyblAmtWthEarlyPmt>

Presence: [0..1]

Definition: Payable amount with discount of early payment, with currency.

Impacted by: C12 "ValidationByTable"

Datatype: "CurrencyAndAmount" on page 73

#### **Constraints**

ValidationByTable

## 2.4.2.5 OtherParty <OthrPty>

Presence: [0..\*]

Definition: Reserved for parties that may be required by a specific tax authority.

#### OtherParty < OthrPty> contains the following Partyldentification 72 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Partyldentification <ptyld></ptyld>	[11]	±		42
	LegalOrganisation <lglorg></lglorg>	[01]			42
	Identification	[01]	Text		42
	Name <nm></nm>	[01]	Text		42
	TaxParty <taxpty></taxpty>	[01]			42
	TaxIdentification < TaxId>	[01]	Text		43
	RegistrationIdentification <regnid></regnid>	[01]	Text		43
	TaxType <taxtp></taxtp>	[01]	Text		43

## 2.4.2.5.1 Partyldentification < Ptyld>

Presence: [1..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

**Partyldentification <Ptyld>** contains the following elements (see <u>"Partyldentification43" on page 63</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Name <nm></nm>	[01]	Text		63
	PostalAddress < PstlAdr>	[01]	±		63
	Identification	[01]	±		64
	CountryOfResidence < CtryOfRes>	[01]	CodeSet		64
	ContactDetails < CtctDtls>	[01]	±		64

### 2.4.2.5.2 LegalOrganisation < LglOrg>

Presence: [0..1]

Definition: Identifier and name of an organisation that is allocated by an institution.

LegalOrganisation <LglOrg> contains the following LegalOrganisation1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[01]	Text		42
	Name <nm></nm>	[01]	Text		42

#### 2.4.2.5.2.1 Identification <Id>

Presence: [0..1]

Definition: Unique and unambiguous identifier for an organisation that is allocated by an institution, eg,

Dun & Bradstreet Identification.

Datatype: "Max35Text" on page 81

#### 2.4.2.5.2.2 Name <Nm>

Presence: [0..1]

Definition: Specifies the short name of the organisation.

Datatype: "Max140Text" on page 80

#### 2.4.2.5.3 TaxParty <TaxPty>

Presence: [0..1]

Definition: Tax registration details.

TaxParty <TaxPty> contains the following TaxParty1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	TaxIdentification < TaxId>	[01]	Text		43
	RegistrationIdentification < Regnld>	[01]	Text		43
	TaxType <taxtp></taxtp>	[01]	Text		43

#### 2.4.2.5.3.1 TaxIdentification <TaxId>

Presence: [0..1]

Definition: Tax identification number of the creditor.

Datatype: "Max35Text" on page 81

#### 2.4.2.5.3.2 RegistrationIdentification <RegnId>

Presence: [0..1]

Definition: Unique identification, as assigned by an organisation, to unambiguously identify a party.

Datatype: "Max35Text" on page 81

## 2.4.2.5.3.3 TaxType <TaxTp>

Presence: [0..1]

Definition: Type of tax payer.

Datatype: "Max35Text" on page 81

## 2.4.2.6 AdditionalInformation <AddtlInf>

Presence: [0..\*]

Definition: Additional reference like site key or identifier.

#### AdditionalInformation <AddtIInf> contains the following AdditionalInformation1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	InformationType	[11]			43
{Or	Code <cd></cd>	[11]	CodeSet		44
Or}	Proprietary <prtry></prtry>	[11]	Text		44
	InformationValue < Inf Val>	[11]	Text		44

#### 2.4.2.6.1 InformationType <InfTp>

Presence: [1..1]

Definition: Specifies the type of additional information.

#### InformationType <InfTp> contains one of the following InformationType1Choice elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		44
Or}	Proprietary <prtry></prtry>	[11]	Text		44

#### 2.4.2.6.1.1 Code <Cd>

Presence: [1..1]

Definition: Type of additional information in a coded form.

Datatype: "InformationType1Code" on page 76

CodeName	Name	Definition
INST	ProcessingInstructions	Instructions used to ease automatic request processing.
RELY	RelayInstructions	Instructions used to ease automatic request relay.

#### 2.4.2.6.1.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Type of additional information not catered for by the available codes.

Datatype: "Max140Text" on page 80

#### 2.4.2.6.2 InformationValue <InfVal>

Presence: [1..1]

Definition: Contents of the additional information.

Datatype: "Max350Text" on page 81

## 2.4.2.7 AdditionalReference < AddtlRef>

Presence: [0..\*]

Definition: Structure to deliver link to external attachment or deliver base64-coded attachment inside

message.

# AdditionalReference <AddtlRef> contains the following elements (see "DocumentGeneralInformation2" on page 59 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	DocumentType < DocTp>	[11]	CodeSet		60
	DocumentNumber < DocNb>	[11]	Text		60
	SenderReceiverSequenceIdentification <sndrrcvrseqid></sndrrcvrseqid>	[01]	Text		60
	IssueDate	[01]	Date		60
	URL <url></url>	[01]	Text		60
	AttachedBinaryFile < AttchdBinryFile>	[0*]			60
	MIMEType < MIMETp>	[01]	Text		60
	EncodingType <ncodgtp></ncodgtp>	[01]	Text		61
	CharacterSet < CharSet>	[01]	Text		61
	IncludedBinaryObject < InclBinryObjct>	[01]	Binary		61

## 2.4.2.8 SupplementaryData <SplmtryData>

Presence: [0..\*]

Definition: Additional information that can not be captured in the structured fields and/or any other specific block.

Impacted by: C10 "SupplementaryDataRule"

**SupplementaryData <SplmtryData>** contains the following elements (see <u>"SupplementaryData1" on page 58</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		58
	Envelope < <i>Envlp</i> >	[11]	(External Schema)		58

#### **Constraints**

#### SupplementaryDataRule

This component may not be used without the explicit approval of a SEG and submission to the RA of ISO 20022 compliant structure(s) to be used in the Envelope element.

## 2.4.3 SupplementaryData <SplmtryData>

Presence: [0..\*]

Definition: Additional information that can not be captured in the structured fields and/or any other specific block.

Impacted by: C10 "SupplementaryDataRule"

# **SupplementaryData <SplmtryData>** contains the following elements (see <u>"SupplementaryData1" on page 58</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		58
	Envelope < Envlp>	[11]	(External Schema)		58

#### **Constraints**

#### • SupplementaryDataRule

This component may not be used without the explicit approval of a SEG and submission to the RA of ISO 20022 compliant structure(s) to be used in the Envelope element.

# 3 auth.038.001.01 InvoiceTaxReportStatusAdviceV01

## 3.1 MessageDefinition Functionality

The InvoiceTaxReportStatusAdvice message is sent by the matching application to the party from which it received a message.

This message is used to acknowledge the InvoiceTaxReport message.

#### Outline

The InvoiceTaxReportStatusAdviceV01 MessageDefinition is composed of 3 MessageBuildingBlocks:

A. StatusReportHeader

Provides the status on the InvoiceTaxReport.

B. TransactionStatus

Provides the status on an individual transaction and the related reason if required.

C. SupplementaryData

Additional information that can not be captured in the structured fields and/or any other specific block.

## 3.2 Structure

Or	MessageElement/BuildingBlock <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Message root <document> <invctaxrptstsadvc></invctaxrptstsadvc></document>	[11]			
	StatusReportHeader <stsrpthdr></stsrpthdr>	[11]			48
	TaxAuthority <taxauthrty></taxauthrty>	[01]			49
	Name <nm></nm>	[11]	Text		49
	PostalAddress <pstladr></pstladr>	[01]	±		49
	ContactDetails < CtctDtls>	[01]	±		50
	MessageIdentification <msg d=""></msg>	[11]	±		50
	OriginalMessageIdentification < OrgnlMsgld>	[11]	±		51
	ReportStatus <rptsts></rptsts>	[11]	CodeSet		51
	ValidationRule < VldtnRule>	[0*]	±		51
	TransactionStatus <txsts></txsts>	[0*]			52
	TaxReportIdentification <taxrptid></taxrptid>	[11]	Text		52
	Status <sts></sts>	[11]	CodeSet		52
	ValidationRule < VldtnRule>	[0*]	±		52
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C2	53
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C2	53

## 3.3 Constraints

#### C1 Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code). (Algorithm)

#### C2 SupplementaryDataRule

This component may not be used without the explicit approval of a SEG and submission to the RA of ISO 20022 compliant structure(s) to be used in the Envelope element.

## 3.4 Message Building Blocks

This chapter describes the MessageBuildingBlocks of this MessageDefinition.

## 3.4.1 StatusReportHeader <StsRptHdr>

Presence: [1..1]

Definition: Provides the status on the InvoiceTaxReport.

### StatusReportHeader <StsRptHdr> contains the following InvoiceTaxStatusReportHeader1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	TaxAuthority <taxauthrty></taxauthrty>	[01]			49
	Name <nm></nm>	[11]	Text		49
	PostalAddress < PstlAdr>	[01]	±		49
	ContactDetails < CtctDtls>	[01]	±		50
	MessageIdentification < Msg/d>	[11]	±		50
	OriginalMessageIdentification < OrgnlMsgld>	[11]	±		51
	ReportStatus <rptsts></rptsts>	[11]	CodeSet		51
	ValidationRule < VldtnRule>	[0*]	±		51

## 3.4.1.1 TaxAuthority <TaxAuthrty>

Presence: [0..1]

Definition: Party to which the TaxReport is delivered. This message block contains party details for a specific tax authority.

#### TaxAuthority <TaxAuthrty> contains the following TaxOrganisationIdentification1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Name <nm></nm>	[11]	Text		49
	PostalAddress <pstladr></pstladr>	[01]	±		49
	ContactDetails < CtctDtls>	[01]	±		50

#### 3.4.1.1.1 Name < Nm>

Presence: [1..1]

Definition: Name by which a party is known and which is usually used to identify that party.

Datatype: "Max140Text" on page 80

#### 3.4.1.1.2 PostalAddress <PstIAdr>

Presence: [0..1]

Definition: Information that locates and identifies a specific address, as defined by postal services.

# **PostalAddress <PstIAdr>** contains the following elements (see <u>"PostalAddress6" on page 71</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AddressType < <i>AdrTp</i> >	[01]	CodeSet		71
	Department < Dept>	[01]	Text		71
	SubDepartment <subdept></subdept>	[01]	Text		71
	StreetName <strtnm></strtnm>	[01]	Text		72
	BuildingNumber <bldgnb></bldgnb>	[01]	Text		72
	PostCode <pstcd></pstcd>	[01]	Text		72
	TownName < TwnNm>	[01]	Text		72
	CountrySubDivision < CtrySubDvsn>	[01]	Text		72
	Country < Ctry>	[01]	CodeSet		72
	AddressLine <adrline></adrline>	[07]	Text		72

#### 3.4.1.1.3 ContactDetails < CtctDtls>

Presence: [0..1]

Definition: Set of elements used to indicate how to contact the party.

**ContactDetails <CtctDtls>** contains the following elements (see <u>"ContactDetails2" on page 61</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	NamePrefix < NmPrfx>	[01]	CodeSet		62
	Name <nm></nm>	[01]	Text		62
	PhoneNumber < PhneNb>	[01]	Text		62
	MobileNumber < MobNb>	[01]	Text		62
	FaxNumber <faxnb></faxnb>	[01]	Text		62
	EmailAddress < EmailAdr>	[01]	Text		63
	Other < Othr>	[01]	Text		63

## 3.4.1.2 MessageIdentification < Msgld>

Presence: [1..1]

Definition: Identifies the InvoiceTaxReportStatusAdvice message.

# **MessageIdentification <MsgId>** contains the following elements (see <u>"MessageIdentification1" on page 57</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	Text		57
	CreationDateTime < CreDtTm>	[11]	DateTime		57

## 3.4.1.3 OriginalMessageIdentification < OrgnlMsgld>

Presence: [1..1]

Definition: Reference to the identification of the InvoiceTaxReport message.

OriginalMessageIdentification < OrgnlMsgId> contains the following elements (see

"MessageIdentification1" on page 57 for details)

(	Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
		Identification <id></id>	[11]	Text		57
		CreationDateTime < CreDtTm>	[11]	DateTime		57

## 3.4.1.4 ReportStatus < RptSts>

Presence: [1..1]

Definition: Provides the status for the full report.

Datatype: "TaxReportingStatus1Code" on page 77

CodeName	Name	Definition
ACPT	Accepted	Transaction or report has been accepted.
RCVD	Received	Report has been received.
RJCT	Rejected	Transaction or report has been rejected.
INCF	IncorrectFilename	File containing the report has an incorrect filename.
CRPT	CorruptedFile	File containing the report is corrupted.
WARN	Warning	Transaction has been accepted with warnings.
ACTC	AcceptedTechnicalValidation	Transaction or report has passed syntactical and semantical validation.
PART	PartiallyAccepted	Report has been partially accepted. A number of transactions have been accepted, whereas another number of transactions have not yet been accepted.

#### 3.4.1.5 ValidationRule < VldtnRule >

Presence: [0..\*]

Definition: Provides the details of the rule which could not be validated.

# **ValidationRule <VIdtnRule>** contains the following elements (see "GenericValidationRuleIdentification1" on page 58 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	Text		58
	Description <desc></desc>	[01]	Text		59
	SchemeName < SchmeNm>	[01]	±		59
	Issuer	[01]	Text		59

## 3.4.2 TransactionStatus <TxSts>

Presence: [0..\*]

Definition: Provides the status on an individual transaction and the related reason if required.

TransactionStatus <TxSts> contains the following InvoiceTaxReportTransactionStatus1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	TaxReportIdentification <taxrptid></taxrptid>	[11]	Text		52
	Status <sts></sts>	[11]	CodeSet		52
	ValidationRule < VldtnRule>	[0*]	±		52
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C2	53

## 3.4.2.1 TaxReportIdentification <TaxRptId>

Presence: [1..1]

Definition: Report identification, for example invoice number or report number from point of sales

system.

Datatype: "Max35Text" on page 81

#### 3.4.2.2 Status <Sts>

Presence: [1..1]

Definition: Defines status of the reported transaction.

Datatype: "TaxReportingStatus2Code" on page 78

CodeName	Name	Definition
ACPT	Accepted	Transaction or report has been accepted.
RJCT	Rejected	Transaction or report has been rejected.
WARN	RN Warning Transaction has been accepted with warnings.	

#### 3.4.2.3 ValidationRule < VIdtnRule >

Presence: [0..\*]

Definition: Provides the details of the rule which could not be validated.

ValidationRule <VIdtnRule> contains the following elements (see

"GenericValidationRuleIdentification1" on page 58 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		58
	Description < Desc>	[01]	Text		59
	SchemeName <schmenm></schmenm>	[01]	±		59
	Issuer	[01]	Text		59

## 3.4.2.4 SupplementaryData < SplmtryData >

Presence: [0..\*]

Definition: Additional information that can not be captured in the structured fields and/or any other specific block.

Impacted by: C2 "SupplementaryDataRule"

**SupplementaryData <SplmtryData>** contains the following elements (see "SupplementaryData1" on page 58 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		58
	Envelope < <i>Envlp</i> >	[11]	(External Schema)		58

#### Constraints

#### SupplementaryDataRule

This component may not be used without the explicit approval of a SEG and submission to the RA of ISO 20022 compliant structure(s) to be used in the Envelope element.

## 3.4.3 SupplementaryData <SplmtryData>

Presence: [0..\*]

Definition: Additional information that can not be captured in the structured fields and/or any other specific

block.

Impacted by: C2 "SupplementaryDataRule"

**SupplementaryData <SplmtryData>** contains the following elements (see <u>"SupplementaryData1" on page 58</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		58
	Envelope < Envlp>	[11]	(External Schema)		58

#### Constraints

#### SupplementaryDataRule

This component may not be used without the explicit approval of a SEG and submission to the RA of ISO 20022 compliant structure(s) to be used in the Envelope element.

# 4 Message Items Types

## 4.1 MessageComponents

## 4.1.1 Date Time

#### 4.1.1.1 Period2

Definition: Time span defined by a start date and time, and an end date and time.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FromDate <frdt></frdt>	[11]	Date		55
	ToDate <todt></todt>	[11]	Date		55

#### 4.1.1.1.1 FromDate <FrDt>

Presence: [1..1]

Definition: Date and time at which the range starts.

Datatype: "ISODate" on page 78

#### 4.1.1.1.2 ToDate <ToDt>

Presence: [1..1]

Definition: Date and time at which the range ends.

Datatype: "ISODate" on page 78

## 4.1.2 Document

### 4.1.2.1 CreditorReferenceInformation2

*Definition:* Reference information provided by the creditor to allow the identification of the underlying documents.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Type < <i>Tp</i> >	[01]			55
	CodeOrProprietary < CdOrPrtry>	[11]			56
{Or	Code <cd></cd>	[11]	CodeSet		56
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		56
	Issuer	[01]	Text		57
	Reference < Ref>	[01]	Text		57

## 4.1.2.1.1 Type <Tp>

Presence: [0..1]

Definition: Specifies the type of creditor reference.

Type <Tp> contains the following CreditorReferenceType2 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	CodeOrProprietary < CdOrPrtry>	[11]			56
{Or	Code <cd></cd>	[11]	CodeSet		56
Or}	Proprietary < Prtry>	[11]	Text		56
	Issuer	[01]	Text		57

## 4.1.2.1.1.1 CodeOrProprietary <CdOrPrtry>

Presence: [1..1]

Definition: Coded or proprietary format creditor reference type.

# CodeOrProprietary <CdOrPrtry> contains one of the following CreditorReferenceType1Choice elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		56
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		56

#### 4.1.2.1.1.1.1 Code <Cd>

Presence: [1..1]

Definition: Type of creditor reference, in a coded form.

Datatype: "DocumentType3Code" on page 75

CodeName	Name	Definition
RADM	RemittanceAdviceMessage	Document is a remittance advice sent separately from the current transaction.
RPIN	RelatedPaymentInstruction  Document is a linked payment instruction to which the current payme instruction is related, eg, in a cover scenario.	
FXDR	R ForeignExchangeDealReference Document is a pre-agreed arranged foreign exchange to which the payment trans	
DISP	DispatchAdvice	Document is a dispatch advice.
PUOR	PurchaseOrder	Document is a purchase order.
SCOR	StructuredCommunicationReference	Document is a structured communication reference provided by the creditor to identify the referred transaction.

#### 4.1.2.1.1.1.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Creditor reference type, in a proprietary form.

Datatype: "Max35Text" on page 81

#### 4.1.2.1.1.2 Issuer < lssr>

Presence: [0..1]

Definition: Entity that assigns the credit reference type.

Datatype: "Max35Text" on page 81

#### 4.1.2.1.2 Reference <Ref>

Presence: [0..1]

Definition: Unique reference, as assigned by the creditor, to unambiguously refer to the payment

transaction.

Usage: If available, the initiating party should provide this reference in the structured remittance information, to enable reconciliation by the creditor upon receipt of the amount of money.

If the business context requires the use of a creditor reference or a payment remit identification, and only one identifier can be passed through the end-to-end chain, the creditor's reference or payment remittance identification should be quoted in the end-to-end transaction identification.

Datatype: "Max35Text" on page 81

## 4.1.3 Identification Information

## 4.1.3.1 MessageIdentification1

Definition: Identifies a message by a unique identifier and the date and time when the message was created by the sender.

(	Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
		Identification	[11]	Text		57
		CreationDateTime < CreDtTm>	[11]	DateTime		57

#### 4.1.3.1.1 Identification <Id>

Presence: [1..1]

Definition: Identification of the message.

Datatype: "Max35Text" on page 81

### 4.1.3.1.2 CreationDateTime < CreDtTm>

Presence: [1..1]

Definition: Date of creation of the message.

Datatype: "ISODateTime" on page 78

## 4.1.4 Miscellaneous

## 4.1.4.1 Supplementary Data1

Definition: Additional information that can not be captured in the structured fields and/or any other specific block.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		58
	Envelope < Envlp>	[11]	(External Schema)		58

#### **Constraints**

#### SupplementaryDataRule

This component may not be used without the explicit approval of a SEG and submission to the RA of ISO 20022 compliant structure(s) to be used in the Envelope element.

#### 4.1.4.1.1 PlaceAndName < PlcAndNm>

Presence: [0..1]

*Definition:* Unambiguous reference to the location where the supplementary data must be inserted in the message instance.

In the case of XML, this is expressed by a valid XPath.

Datatype: "Max350Text" on page 81

#### 4.1.4.1.2 Envelope <Envlp>

Presence: [1..1]

Definition: Technical element wrapping the supplementary data.

Type: (External Schema)

Technical component that contains the validated supplementary data information. This technical envelope allows to segregate the supplementary data information from any other information.

#### 4.1.4.2 Generic Validation Rule Identification 1

Definition: Information for the identification of a validation rule.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		58
	Description <desc></desc>	[01]	Text		59
	SchemeName < SchmeNm>	[01]	±		59
	Issuer	[01]	Text		59

#### 4.1.4.2.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identification of a validation rule.

Datatype: "Max35Text" on page 81

## 4.1.4.2.2 Description < Desc>

Presence: [0..1]

Definition: Further information on the validation rule as identified in the Identification.

Datatype: "Max350Text" on page 81

#### 4.1.4.2.3 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following elements (see

"ValidationRuleSchemeName1Choice" on page 61 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		61
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		61

#### 4.1.4.2.4 Issuer < Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 81

#### 4.1.4.3 DocumentGeneralInformation2

Definition: General information that unambiguously identifies a document, such as identification number and issue date time.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	DocumentType <doctp></doctp>	[11]	CodeSet		60
	DocumentNumber < DocNb>	[11]	Text		60
	SenderReceiverSequenceIdentification < SndrRcvrSeqId>	[01]	Text		60
	IssueDate	[01]	Date		60
	URL <url></url>	[01]	Text		60
	AttachedBinaryFile < AttchdBinryFile>	[0*]			60
	MIMEType < MIMETp>	[01]	Text		60
	EncodingType <ncodgtp></ncodgtp>	[01]	Text		61
	CharacterSet < CharSet>	[01]	Text		61
	IncludedBinaryObject < InclBinryObjct>	[01]	Binary		61

#### 4.1.4.3.1 DocumentType <DocTp>

Presence: [1..1]

Definition: Specifies the type of the document, for example commercial invoice.

Datatype: "ExternalDocumentType1Code" on page 75

#### 4.1.4.3.2 DocumentNumber <DocNb>

Presence: [1..1]

Definition: Unique identifier of the document.

Datatype: "Max35Text" on page 81

### 4.1.4.3.3 SenderReceiverSequenceIdentification <SndrRcvrSeqId>

Presence: [0..1]

Definition: Specifies the identification sequence number for a specific couple sender/receiver.

Datatype: "Max140Text" on page 80

#### 4.1.4.3.4 IssueDate < IsseDt>

Presence: [0..1]

Definition: Issue date of the document.

Datatype: "ISODate" on page 78

#### 4.1.4.3.5 URL <URL>

Presence: [0..1]

Definition: URL (Uniform Resource Locator) where the document can be found

Datatype: "Max256Text" on page 80

## 4.1.4.3.6 AttachedBinaryFile < AttchdBinryFile>

Presence: [0..\*]

Definition: Attached binary file for this document.

#### AttachedBinaryFile <AttchdBinryFile> contains the following BinaryFile1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	MIMEType < MIMETp>	[01]	Text		60
	EncodingType <ncodgtp></ncodgtp>	[01]	Text		61
	CharacterSet < CharSet>	[01]	Text		61
	IncludedBinaryObject < InclBinryObjct>	[01]	Binary		61

#### 4.1.4.3.6.1 MIMEType <MIMETp>

Presence: [0..1]

Definition: Code specifying the Multipurpose Internet Mail Extensions (MIME) type for this attached binary file. Reference IANA (Internet Assigned Numbers Authority) - MIME Media Types (www.iana.org/assignments/media-types).

Datatype: "Max35Text" on page 81

#### 4.1.4.3.6.2 EncodingType <NcodgTp>

Presence: [0..1]

Definition: Specifies the encoding algorithm used for this attached binary file. Reference IANA (Internet Assigned Numbers Authority) - Transfer Encodings (www.iana.org/assignments/transfer-encodings).

Datatype: "Max35Text" on page 81

#### 4.1.4.3.6.3 CharacterSet < CharSet>

Presence: [0..1]

Definition: Specifies a code signifying the particular character set used for this attached binary file. Reference IANA (Internet Assigned Numbers Authority) - Character Sets (www.iana.org/assignments/character-sets).

Datatype: "Max35Text" on page 81

#### 4.1.4.3.6.4 IncludedBinaryObject <InclBinryObjct>

Presence: [0..1]

Definition: Binary object included in this attached binary file.

Datatype: "Max100KBinary" on page 73

#### 4.1.4.4 ValidationRuleSchemeName1Choice

Definition: Identifies a name of the identification scheme.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		61
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		61

#### 4.1.4.4.1 Code <Cd>

Presence: [1..1]

Definition: Name of the identification scheme, in a coded form as published in an external list.

Datatype: "ExternalValidationRuleIdentification1Code" on page 76

#### 4.1.4.4.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Name of the identification scheme, in a free text form.

Datatype: "Max35Text" on page 81

## 4.1.4.5 ContactDetails2

Definition: Communication device number or electronic address used for communication.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	NamePrefix < NmPrfx>	[01]	CodeSet		62
	Name <nm></nm>	[01]	Text		62
	PhoneNumber < PhneNb>	[01]	Text		62
	MobileNumber < MobNb>	[01]	Text		62
	FaxNumber <faxnb></faxnb>	[01]	Text		62
	EmailAddress < EmailAdr>	[01]	Text		63
	Other < Othr>	[01]	Text		63

#### 4.1.4.5.1 NamePrefix < NmPrfx>

Presence: [0..1]

Definition: Specifies the terms used to formally address a person.

Datatype: "NamePrefix1Code" on page 77

CodeName	Name	Definition
DOCT	Doctor	Title of the person is Doctor or Dr.
MIST	Mister	Title of the person is Mister or Mr.
MISS	Miss	Title of the person is Miss.
MADM	Madam	Title of the person is Madam.

## 4.1.4.5.2 Name < Nm>

Presence: [0..1]

Definition: Name by which a party is known and which is usually used to identify that party.

Datatype: "Max140Text" on page 80

#### 4.1.4.5.3 PhoneNumber < PhneNb>

Presence: [0..1]

Definition: Collection of information that identifies a phone number, as defined by telecom services.

Datatype: "PhoneNumber" on page 82

#### 4.1.4.5.4 MobileNumber < MobNb>

Presence: [0..1]

Definition: Collection of information that identifies a mobile phone number, as defined by telecom

services.

Datatype: "PhoneNumber" on page 82

#### 4.1.4.5.5 FaxNumber <FaxNb>

Presence: [0..1]

Definition: Collection of information that identifies a FAX number, as defined by telecom services.

Datatype: "PhoneNumber" on page 82

#### 4.1.4.5.6 EmailAddress < EmailAdr>

Presence: [0..1]

Definition: Address for electronic mail (e-mail).

Datatype: "Max2048Text" on page 80

#### 4.1.4.5.7 Other <Othr>

Presence: [0..1]

Definition: Contact details in an other form.

Datatype: "Max35Text" on page 81

## 4.1.5 Organisation Identification

## 4.1.5.1 Partyldentification43

Definition: Set of elements used to identify a person or an organisation.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Name <nm></nm>	[01]	Text		63
	PostalAddress < PstlAdr>	[01]	±		63
	Identification	[01]	±		64
	CountryOfResidence < CtryOfRes>	[01]	CodeSet		64
	ContactDetails < CtctDtls>	[01]	±		64

#### 4.1.5.1.1 Name < Nm>

Presence: [0..1]

Definition: Name by which a party is known and which is usually used to identify that party.

Datatype: "Max140Text" on page 80

#### 4.1.5.1.2 PostalAddress <PstlAdr>

Presence: [0..1]

Definition: Information that locates and identifies a specific address, as defined by postal services.

# **PostalAddress <PstIAdr>** contains the following elements (see "PostalAddress6" on page 71 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AddressType < <i>AdrTp</i> >	[01]	CodeSet		71
	Department < Dept>	[01]	Text		71
	SubDepartment <subdept></subdept>	[01]	Text		71
	StreetName <strtnm></strtnm>	[01]	Text		72
	BuildingNumber <i><bldgnb></bldgnb></i>	[01]	Text		72
	PostCode <pstcd></pstcd>	[01]	Text		72
	TownName < TwnNm>	[01]	Text		72
	CountrySubDivision < CtrySubDvsn>	[01]	Text		72
	Country < Ctry>	[01]	CodeSet		72
	AddressLine < AdrLine>	[07]	Text		72

#### 4.1.5.1.3 Identification <Id>

Presence: [0..1]

Definition: Unique and unambiguous identification of a party.

Identification <Id> contains one of the following elements (see "Party11Choice" on page 67 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	OrganisationIdentification < OrgId>	[11]	±		67
Or}	PrivateIdentification < PrvtId>	[11]	±		67

## 4.1.5.1.4 CountryOfResidence < CtryOfRes>

Presence: [0..1]

*Definition:* Country in which a person resides (the place of a person's home). In the case of a company, it is the country from which the affairs of that company are directed.

Datatype: "CountryCode" on page 74

#### 4.1.5.1.5 ContactDetails < CtctDtls>

Presence: [0..1]

Definition: Set of elements used to indicate how to contact the party.

# **ContactDetails <CtctDtls>** contains the following elements (see <u>"ContactDetails2" on page 61</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	NamePrefix < NmPrfx>	[01]	CodeSet		62
	Name <nm></nm>	[01]	Text		62
	PhoneNumber < PhneNb>	[01]	Text		62
	MobileNumber < MobNb>	[01]	Text		62
	FaxNumber < FaxNb>	[01]	Text		62
	EmailAddress < EmailAdr>	[01]	Text		63
	Other < Othr>	[01]	Text		63

## 4.1.5.2 OrganisationIdentification8

Definition: Unique and unambiguous way to identify an organisation.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AnyBIC <anybic></anybic>	[01]	IdentifierSet		65
	Other < Othr>	[0*]			65
	Identification	[11]	Text		66
	SchemeName <schmenm></schmenm>	[01]			66
{Or	Code <cd></cd>	[11]	CodeSet		66
Or}	Proprietary < Prtry>	[11]	Text		66
	Issuer	[01]	Text		66

## 4.1.5.2.1 AnyBIC <AnyBIC>

Presence: [0..1]

Definition: Code allocated to a financial institution or non financial institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".

Datatype: "AnyBICIdentifier" on page 79

#### 4.1.5.2.2 Other <Othr>

Presence: [0..\*]

Definition: Unique identification of an organisation, as assigned by an institution, using an identification scheme.

#### Other <Othr> contains the following GenericOrganisationIdentification1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	Text		66
	SchemeName <schmenm></schmenm>	[01]			66
{Or	Code <cd></cd>	[11]	CodeSet		66
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		66
	Issuer	[01]	Text		66

#### 4.1.5.2.2.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max35Text" on page 81

#### 4.1.5.2.2.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following OrganisationIdentificationSchemeName1Choice elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		66
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		66

#### 4.1.5.2.2.2.1 Code <Cd>

Presence: [1..1]

Definition: Name of the identification scheme, in a coded form as published in an external list.

Datatype: "ExternalOrganisationIdentification1Code" on page 76

#### 4.1.5.2.2.2. Proprietary < Prtry>

Presence: [1..1]

Definition: Name of the identification scheme, in a free text form.

Datatype: "Max35Text" on page 81

#### 4.1.5.2.2.3 Issuer < lssr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 81

## 4.1.6 Party Identification

## 4.1.6.1 Party11Choice

Definition: Nature or use of the account.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	OrganisationIdentification < OrgId>	[11]	±		67
Or}	PrivateIdentification < PrvtId>	[11]	±		67

## 4.1.6.1.1 OrganisationIdentification <Orgld>

Presence: [1..1]

Definition: Unique and unambiguous way to identify an organisation.

**OrganisationIdentification <OrgId>** contains the following elements (see "OrganisationIdentification8" on page 65 for details)

Or	MessageElement <i><xml i="" ta<="">g&gt;</xml></i>	Mult.	Туре	Constr. No.	Page
	AnyBIC < <i>AnyBIC</i> >	[01]	IdentifierSet		65
	Other < Othr>	[0*]			65
	Identification <id></id>	[11]	Text		66
	SchemeName <schmenm></schmenm>	[01]			66
{Or	Code <cd></cd>	[11]	CodeSet		66
Or}	Proprietary < Prtry>	[11]	Text		66
	Issuer < Issr>	[01]	Text		66

#### 4.1.6.1.2 PrivateIdentification < PrvtId>

Presence: [1..1]

Definition: Unique and unambiguous identification of a person, eg, passport.

# **PrivateIdentification <PrvtId>** contains the following elements (see <u>"PersonIdentification5" on page 69</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	DateAndPlaceOfBirth < DtAndPlcOfBirth>	[01]	±		69
	Other < Othr>	[0*]			69
	Identification <id></id>	[11]	Text		70
	SchemeName <schmenm></schmenm>	[01]			70
{Or	Code <cd></cd>	[11]	CodeSet		70
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		70
	Issuer	[01]	Text		70

## 4.1.7 Person Identification

#### 4.1.7.1 DateAndPlaceOfBirth

Definition: Date and place of birth of a person.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	BirthDate <birthdt></birthdt>	[11]	Date		68
	ProvinceOfBirth < PrvcOfBirth>	[01]	Text		68
	CityOfBirth < CityOfBirth>	[11]	Text		68
	CountryOfBirth < CtryOfBirth>	[11]	CodeSet		69

#### 4.1.7.1.1 BirthDate <BirthDt>

Presence: [1..1]

Definition: Date on which a person is born.

Datatype: "ISODate" on page 78

## 4.1.7.1.2 ProvinceOfBirth < PrvcOfBirth>

Presence: [0..1]

Definition: Province where a person was born.

Datatype: "Max35Text" on page 81

## 4.1.7.1.3 CityOfBirth < CityOfBirth>

Presence: [1..1]

Definition: City where a person was born.

Datatype: "Max35Text" on page 81

## 4.1.7.1.4 CountryOfBirth < CtryOfBirth>

Presence: [1..1]

Definition: Country where a person was born.

Datatype: "CountryCode" on page 74

#### 4.1.7.2 PersonIdentification5

Definition: Unique and unambiguous way to identify a person.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	DateAndPlaceOfBirth < DtAndPlcOfBirth>	[01]	±		69
	Other < Othr>	[0*]			69
	Identification <id></id>	[11]	Text		70
	SchemeName <schmenm></schmenm>	[01]			70
{Or	Code <cd></cd>	[11]	CodeSet		70
Or}	Proprietary < Prtry>	[11]	Text		70
	Issuer	[01]	Text		70

#### 4.1.7.2.1 DateAndPlaceOfBirth < DtAndPlcOfBirth>

Presence: [0..1]

Definition: Date and place of birth of a person.

DateAndPlaceOfBirth < DtAndPlcOfBirth> contains the following elements (see

"DateAndPlaceOfBirth" on page 68 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BirthDate <birthdt></birthdt>	[11]	Date		68
	ProvinceOfBirth < PrvcOfBirth>	[01]	Text		68
	CityOfBirth < CityOfBirth>	[11]	Text		68
	CountryOfBirth < CtryOfBirth>	[11]	CodeSet		69

#### 4.1.7.2.2 Other <Othr>

Presence: [0..\*]

Definition: Unique identification of a person, as assigned by an institution, using an identification scheme.

#### Other <Othr> contains the following GenericPersonIdentification1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		70
	SchemeName <schmenm></schmenm>	[01]			70
{Or	Code <cd></cd>	[11]	CodeSet		70
Or}	Proprietary < Prtry>	[11]	Text		70
	Issuer	[01]	Text		70

#### 4.1.7.2.2.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: "Max35Text" on page 81

#### 4.1.7.2.2.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following PersonIdentificationSchemeName1Choice elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		70
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		70

#### 4.1.7.2.2.2.1 Code <Cd>

Presence: [1..1]

Definition: Name of the identification scheme, in a coded form as published in an external list.

Datatype: "ExternalPersonIdentification1Code" on page 76

#### 4.1.7.2.2.2.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Name of the identification scheme, in a free text form.

Datatype: "Max35Text" on page 81

#### 4.1.7.2.2.3 Issuer < lssr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 81

## 4.1.8 Postal Address

#### 4.1.8.1 PostalAddress6

Definition: Information that locates and identifies a specific address, as defined by postal services.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AddressType < <i>AdrTp</i> >	[01]	CodeSet		71
	Department < Dept>	[01]	Text		71
	SubDepartment < SubDept>	[01]	Text		71
	StreetName <strtnm></strtnm>	[01]	Text		72
	BuildingNumber < BldgNb>	[01]	Text		72
	PostCode <pstcd></pstcd>	[01]	Text		72
	TownName < TwnNm>	[01]	Text		72
	CountrySubDivision < CtrySubDvsn>	[01]	Text		72
	Country < Ctry>	[01]	CodeSet		72
	AddressLine <adrline></adrline>	[07]	Text		72

## 4.1.8.1.1 AddressType <AdrTp>

Presence: [0..1]

Definition: Identifies the nature of the postal address.

Datatype: "AddressType2Code" on page 74

CodeName	Name	Definition
ADDR	Postal	Address is the complete postal address.
PBOX	POBox	Address is a postal office (PO) box.
HOME	Residential	Address is the home address.
BIZZ	Business	Address is the business address.
MLTO	MailTo	Address is the address to which mail is sent.
DLVY	DeliveryTo	Address is the address to which delivery is to take place.

## 4.1.8.1.2 Department < Dept>

Presence: [0..1]

Definition: Identification of a division of a large organisation or building.

Datatype: "Max70Text" on page 81

## 4.1.8.1.3 SubDepartment <SubDept>

Presence: [0..1]

Definition: Identification of a sub-division of a large organisation or building.

Datatype: "Max70Text" on page 81

#### 4.1.8.1.4 StreetName <StrtNm>

Presence: [0..1]

Definition: Name of a street or thoroughfare.

Datatype: "Max70Text" on page 81

## 4.1.8.1.5 BuildingNumber <BldgNb>

Presence: [0..1]

Definition: Number that identifies the position of a building on a street.

Datatype: "Max16Text" on page 80

#### 4.1.8.1.6 PostCode <PstCd>

Presence: [0..1]

Definition: Identifier consisting of a group of letters and/or numbers that is added to a postal address to

assist the sorting of mail.

Datatype: "Max16Text" on page 80

#### 4.1.8.1.7 TownName <TwnNm>

Presence: [0..1]

Definition: Name of a built-up area, with defined boundaries, and a local government.

Datatype: "Max35Text" on page 81

#### 4.1.8.1.8 CountrySubDivision < CtrySubDvsn>

Presence: [0..1]

Definition: Identifies a subdivision of a country such as state, region, county.

Datatype: "Max35Text" on page 81

### 4.1.8.1.9 Country < Ctry>

Presence: [0..1]

Definition: Nation with its own government.

Datatype: "CountryCode" on page 74

#### 4.1.8.1.10 AddressLine <AdrLine>

Presence: [0..7]

Definition: Information that locates and identifies a specific address, as defined by postal services,

presented in free format text.

Datatype: "Max70Text" on page 81

## 4.2 Message Datatypes

## **4.2.1** Amount

## 4.2.1.1 CurrencyAndAmount

*Definition:* Number of monetary units specified in a currency, where the unit of currency is explicit and compliant with ISO 4217. The decimal separator is a dot.

Note: A zero amount is considered a positive amount.

Type: Amount

This data type contains the following XML attribute:

Name	Attribute XML Name	Datatype
Currency	Ссу	"CurrencyCode" on page 74

#### **Format**

minInclusive	0
totalDigits	18
fractionDigits	5

#### **Constraints**

ValidationByTable

## 4.2.2 Binary

## 4.2.2.1 Max100KBinary

Definition: Binary data of 100K maximum.

Type: Binary

#### **Format**

minLength 1 102400

## 4.2.3 CodeSet

## 4.2.3.1 ActiveCurrencyCode

*Definition:* A code allocated to a currency by a Maintenance Agency under an international identification scheme as described in the latest edition of the international standard ISO 4217 "Codes for the representation of currencies and funds".

Type: CodeSet

#### **Format**

pattern [A-Z]{3,3}

#### **Constraints**

#### ActiveCurrency

The currency code must be a valid active currency code, not yet withdrawn on the day the message containing the currency is exchanged. Valid active currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and are not yet withdrawn on the day the message containing the Currency is exchanged.

## 4.2.3.2 AddressType2Code

Definition: Specifies the type of address.

Type: CodeSet

CodeName	Name	Definition
ADDR	Postal	Address is the complete postal address.
PBOX	POBox	Address is a postal office (PO) box.
HOME	Residential	Address is the home address.
BIZZ	Business	Address is the business address.
MLTO	MailTo	Address is the address to which mail is sent.
DLVY	DeliveryTo	Address is the address to which delivery is to take place.

## 4.2.3.3 CountryCode

Definition: Code to identify a country, a dependency, or another area of particular geopolitical interest, on the basis of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

Type: CodeSet

#### **Format**

pattern [A-Z]{2,2}

#### **Constraints**

#### Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

## 4.2.3.4 CurrencyCode

Definition: Code allocated to a currency, by a maintenance agency, under an international identification scheme as described in the latest edition of the international standard ISO 4217 "Codes for the representation of currencies and funds". Valid currency codes are registered with the ISO 4217 Maintenance Agency, and consist of three contiguous letters.

Type: CodeSet

**Format** 

pattern [A-Z]{3,3}

#### **Constraints**

ValidationByTable

## 4.2.3.5 DocumentType3Code

Definition: Specifies a type of financial or commercial document.

Type: CodeSet

CodeName	Name	Definition
RADM	RemittanceAdviceMessage	Document is a remittance advice sent separately from the current transaction.
RPIN	RelatedPaymentInstruction	Document is a linked payment instruction to which the current payment instruction is related, eg, in a cover scenario.
FXDR	ForeignExchangeDealReference	Document is a pre-agreed or pre- arranged foreign exchange transaction to which the payment transaction refers.
DISP	DispatchAdvice	Document is a dispatch advice.
PUOR	PurchaseOrder	Document is a purchase order.
SCOR	StructuredCommunicationReference	Document is a structured communication reference provided by the creditor to identify the referred transaction.

## 4.2.3.6 ExchangeRateType1Code

Definition: Specifies a type of financial or commercial document.

Type: CodeSet

CodeName	Name	Definition
SPOT	Spot	Exchange rate applied is the spot rate.
SALE	Sale	Exchange rate applied is the market rate at the time of the sale.
AGRD	Agreed	Exchange rate applied is the rate agreed between the parties.

## 4.2.3.7 ExternalDocumentType1Code

Definition: Specifies the document type as published in an external document type code list.

External code sets can be downloaded from www.iso20022.org.

Type: CodeSet

**Format** 

minLength 1

maxLength 4

## 4.2.3.8 ExternalOrganisationIdentification1Code

Definition: Specifies the external organisation identification scheme name code in the format of character string with a maximum length of 4 characters.

The list of valid codes is an external code list published separately.

External code sets can be downloaded from www.iso20022.org.

Type: CodeSet

#### **Format**

minLength 1 maxLength 4

#### 4.2.3.9 ExternalPersonIdentification1Code

*Definition:* Specifies the external person identification scheme name code in the format of character string with a maximum length of 4 characters.

The list of valid codes is an external code list published separately.

External code sets can be downloaded from www.iso20022.org.

Type: CodeSet

#### **Format**

minLength 1 maxLength 4

#### 4.2.3.10 ExternalValidationRuleIdentification1Code

Definition: Specifies the external validation rule identification scheme name code in the format of character string with a maximum length of 4 characters.

The list of valid codes is an external code list published separately.

External code sets can be downloaded from www.iso20022.org.

Type: CodeSet

#### **Format**

minLength 1 maxLength 4

## 4.2.3.11 InformationType1Code

Definition: Specifies the coded type of additional information provided.

Type: CodeSet

CodeName	Name	Definition
INST	ProcessingInstructions	Instructions used to ease automatic request processing.
RELY	RelayInstructions	Instructions used to ease automatic request relay.

## 4.2.3.12 LanguageCode

Definition: Specifies a language.

Type: CodeSet

#### **Constraints**

ValidationByTable

## 4.2.3.13 NamePrefix1Code

Definition: Specifies the terms used to formally address a person.

Type: CodeSet

CodeName	Name	Definition
DOCT	Doctor	Title of the person is Doctor or Dr.
MIST	Mister	Title of the person is Mister or Mr.
MISS	Miss	Title of the person is Miss.
MADM	Madam	Title of the person is Madam.

## 4.2.3.14 TaxReportingStatus1Code

Definition: Specifies the status of a group of tax reporting transactions.

Type: CodeSet

CodeName	Name	Definition
ACPT	Accepted	Transaction or report has been accepted.
RCVD	Received	Report has been received.
RJCT	Rejected	Transaction or report has been rejected.
INCF	IncorrectFilename	File containing the report has an incorrect filename.
CRPT	CorruptedFile	File containing the report is corrupted.
WARN	Warning	Transaction has been accepted with warnings.
ACTC	AcceptedTechnicalValidation	Transaction or report has passed syntactical and semantical validation.
PART	PartiallyAccepted	Report has been partially accepted. A number of transactions have been accepted, whereas another number of transactions have not yet been accepted.

### 4.2.3.15 TaxReportingStatus2Code

Definition: Specifies the status of a single tax reporting transaction.

Type: CodeSet

CodeName	Name	Definition
ACPT	Accepted	Transaction or report has been accepted.
RJCT	Rejected	Transaction or report has been rejected.
WARN	Warning	Transaction has been accepted with warnings.

## 4.2.4 Date

#### 4.2.4.1 ISODate

*Definition:* A particular point in the progression of time in a calendar year expressed in the YYYY-MM-DD format. This representation is defined in "XML Schema Part 2: Datatypes Second Edition - W3C Recommendation 28 October 2004" which is aligned with ISO 8601.

Type: Date

## 4.2.5 DateTime

#### 4.2.5.1 ISODateTime

Definition: A particular point in the progression of time defined by a mandatory date and a mandatory time component, expressed in either UTC time format (YYYY-MM-DDThh:mm:ss.sssZ), local time with UTC offset format (YYYY-MM-DDThh:mm:ss.sss+/-hh:mm), or local time format (YYYY-MM-DDThh:mm:ss.sss). These representations are defined in "XML Schema Part 2: Datatypes Second Edition - W3C Recommendation 28 October 2004" which is aligned with ISO 8601.

Note on the time format:

1) beginning / end of calendar day

00:00:00 = the beginning of a calendar day

24:00:00 = the end of a calendar day

2) fractions of second in time format

Decimal fractions of seconds may be included. In this case, the involved parties shall agree on the maximum number of digits that are allowed.

Type: DateTime

## 4.2.6 IdentifierSet

## 4.2.6.1 AnyBICIdentifier

*Definition:* Code allocated to a financial or non-financial institution by the ISO 9362 Registration Authority, as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".

Type: IdentifierSet

Identification scheme: SWIFT; AnyBICIdentifier

**Format** 

pattern [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}

#### **Constraints**

#### AnyBIC

Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters.

## 4.2.7 Quantity

#### 4.2.7.1 Number

Definition: Number of objects represented as an integer.

Type: Quantity

**Format** 

totalDigits 18 fractionDigits 0

## 4.2.8 Rate

#### 4.2.8.1 BaseOneRate

Definition: Rate expressed as a decimal, eg, 0.7 is 7/10 and 70%.

Type: Rate

**Format** 

totalDigits 11
fractionDigits 10
baseValue 1.0

## 4.2.8.2 PercentageRate

*Definition:* Rate expressed as a percentage, ie, in hundredths, eg, 0.7 is 7/10 of a percent, and 7.0 is 7%.

Type: Rate

**Format** 

totalDigits 11
fractionDigits 10
baseValue 100.0

## 4.2.9 Text

#### 4.2.9.1 Max140Text

Definition: Specifies a character string with a maximum length of 140 characters.

Type: Text

**Format** 

minLength 1 maxLength 140

#### 4.2.9.2 Max16Text

Definition: Specifies a character string with a maximum length of 16 characters.

Type: Text

**Format** 

minLength 1 maxLength 16

#### 4.2.9.3 Max2048Text

Definition: Specifies a character string with a maximum length of 2048 characters.

Type: Text

**Format** 

minLength 1 maxLength 2048

#### 4.2.9.4 Max256Text

Definition: Specifies a character string with a maximum length of 256 characters.

Type: Text

**Format** 

minLength 1 maxLength 256

#### 4.2.9.5 Max350Text

Definition: Specifies a character string with a maximum length of 350 characters.

Type: Text

**Format** 

minLength 1

#### 4.2.9.6 Max35Text

maxLength

Definition: Specifies a character string with a maximum length of 35 characters.

350

Type: Text

**Format** 

minLength 1 maxLength 35

#### 4.2.9.7 Max4Text

Definition: Specifies a character string with a maximum length of 4 characters.

Type: Text

**Format** 

minLength 1 maxLength 4

#### 4.2.9.8 Max500Text

Definition: Specifies a character string with a maximum length of 500 characters.

Type: Text

**Format** 

minLength 1 maxLength 500

#### 4.2.9.9 Max70Text

Definition: Specifies a character string with a maximum length of 70characters.

Type: Text

**Format** 

minLength 1 maxLength 70

## 4.2.9.10 PhoneNumber

*Definition:* The collection of information which identifies a specific phone or FAX number as defined by telecom services.

It consists of a "+" followed by the country code (from 1 to 3 characters) then a "-" and finally, any combination of numbers, "(", ")", "+" and "-" (up to 30 characters).

Type: Text

#### **Format**

pattern

\+[0-9]{1,3}-[0-9()+\-]{1,30}