

Usage Guideline

Business Application Header head.001.001.02 Inbound

Business Application Headers_SR2020

This document describes a usage guideline restricting the base message **MX head.001.001.02**. You can also consult [this information online](#).

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Message Functionality

Overview

BAH will be used with all inbound and out bound DTCC messages regardless of the delivery network.

Outline

The Business Application Headers_SR2020 / Business Application Header head.001.001.02 Inbound is composed of 14 building blocks

a. CharSet

Contains the character set of the text-based elements used in the Business Message.

b. From

The sending MessagingEndpoint that has created this Business Message for the receiving MessagingEndpoint that will process this Business Message.

Note the sending MessagingEndpoint might be different from the sending address potentially contained in the transport header (as defined in the transport layer).

c. To

The MessagingEndpoint designated by the sending MessagingEndpoint to be the recipient who will ultimately process this Business Message.

Note the receiving MessagingEndpoint might be different from the receiving address potentially contained in the transport header (as defined in the transport layer).

d. BusinessMessageIdentifier

Unambiguously identifies the Business Message to the MessagingEndpoint that has created the Business Message.

e. MessageDefinitionIdentifier

Contains the MessageIdentifier that defines the BusinessMessage.

It must contain a MessageIdentifier published on the ISO 20022 website.

example camt.001.001.03.

f. BusinessService

Specifies the business service agreed between the two MessagingEndpoints under which rules this Business Message is exchanged.

To be used when there is a choice of processing services or processing service levels.

Example: E&I.

g. MarketPractice

Specifies the market practice to which the message conforms. The market practices are a set of rules agreed between parties that restricts the usage of the messages in order to achieve better STP (Straight Through Processing) rates.

A market practice specification may also extend the underlying message specification by using extensions or supplementary data of this underlying message.

h. CreationDate

Date and time when this Business Message (header) was created.

i. BusinessProcessingDate

Processing date and time indicated by the sender for the receiver of the business message. This date may be different from the date and time provided in the CreationDate.

Usage: Market practice or bilateral agreement should specify how this element should be used.

j. CopyDuplicate

Indicates whether the message is a Copy, a Duplicate or a copy of a duplicate of a previously sent ISO 20022 Message.

k. PossibleDuplicate

Flag indicating if the Business Message exchanged between the MessagingEndpoints is possibly a duplicate.

If the receiving MessagingEndpoint did not receive the original, then this Business Message should be processed as if it were the original.

If the receiving MessagingEndpoint did receive the original, then it should perform necessary actions to avoid processing this Business Message again.

This will guarantee business idempotent behaviour.

NOTE: this is named "PossResend" in FIX - this is an application level resend not a network level retransmission.

l. Priority

Relative indication of the processing precedence of the message over a (set of) Business Messages with assigned priorities.

m. Signature

Contains the digital signature of the Business Entity authorised to sign this Business Message.

n. Related

Specifies the Business Application Header(s) of the Business Message(s) to which this Business Message relates.

Can be used when replying to a query; can also be used when canceling or amending.

1 Restriction summary

This Usage Guideline restricts the head.001.001.02 message.

Restriction Type	See page
Removed elements	9, 10, 12, 13, 13, 14, 14, 14, 15, 15, 18, 18, 30, 30, 30, 30, 31, 31, 32, 32, 32, 32, 41, 41
Make mandatory	n.a.
Reduce Multiplicity	n.a.
Ignore	n.a.
Text rules	11, 11, 12, 13, 29, 30, 41, 41
Conditional rules	n.a.
Fixed values	n.a.
Truncates	n.a.
Comments	n.a.
Annotations	n.a.
Changed datatypes	n.a.
Extensions	n.a.
Synonyms	n.a.

2 Structure

🚫 Removed - ♦ Ignored - ⚠ Details below - M Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	<i>BusinessApplicationHeaderV02</i>	<AppHdr>		[1..1]		
	CharacterSet	<CharSet>		[0..1]		10
	From	<Fr>		[1..1]		10
	OrganisationIdentification	<Orgld>	{Or	[1..1]		40
	FinancialInstitutionIdentification	<FIld>	Or}	[1..1]		41
	To	<To>		[1..1]		11
	OrganisationIdentification	<Orgld>	{Or	[1..1]		40
	FinancialInstitutionIdentification	<FIld>	Or}	[1..1]		41
	BusinessMessageIdentifier	<BizMsgldr>		[1..1]		11
	MessageDefinitionIdentifier	<MsgDefldr>		[1..1]		12
	BusinessService	<BizSvc>		[0..1]		12
	MarketPractice	<MktPrctc>		[0..1]		12
	Registry	<Regy>		[1..1]		36
	Identification	<Id>		[1..1]		36
	CreationDate	<CreDt>		[1..1]		13
	BusinessProcessingDate	<BizPrctgDt>		[0..1]		13
	CopyDuplicate	<CpyDplct>		[0..1]		13
	PossibleDuplicate	<PssblDplct>		[0..1]		14
	Priority	<Prty>		[0..1]		14
	Signature	<Sgntr>		[0..1]		15
	Related	<Rltd>		[0..*]		15
	CharacterSet	<CharSet>		[0..1]		20
	From	<Fr>		[1..1]		20
	To	<To>		[1..1]		21
	BusinessMessageIdentifier	<BizMsgldr>		[1..1]		21
	MessageDefinitionIdentifier	<MsgDefldr>		[1..1]		21
	BusinessService	<BizSvc>		[0..1]		22
	CreationDate	<CreDt>		[1..1]		22
	CopyDuplicate	<CpyDplct>		[0..1]		22
	PossibleDuplicate	<PssblDplct>		[0..1]		22

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Priority	<Prt>		[0..1]		23
	Signature	<Sgntr>		[0..1]		23

3 Rules

R1 **RelatedPresentWhenCopyDupl**

Related MUST contain the relevant BusinessMessageHeader elements of the BusinessMessage to which this BusinessMessage relates.

If CopyDuplicate is present, then Related MUST be present.

Error handling:

- *Error severity:* Warning
- *Error Code:* H00001
- *Error Text:* Element Related is missing

Usage Guideline restrictions for this element

- **This rule(head.001.001.02/RelatedPresentWhenCopyDupl) is removed.**

4 Message Building Blocks

Note The following chapter identifies the building blocks of the Business Application Headers_SR2020 / Business Application Header head.001.001.02 Inbound message definition.

4.1 Header Building Blocks

Note The following chapter identifies the building blocks of the definition.

4.1.1 CharacterSet

XML Tag: CharSet

Presence: [0..1]

Definition: Contains the character set of the text-based elements used in the Business Message.

Datatype: ["UnicodeChartsCode" on page 62](#)

Usage Guideline details

- This element(head.001.001.02/CharacterSet) is removed.

4.1.2 From

XML Tag: Fr

Presence: [1..1]

Definition: The sending MessagingEndpoint that has created this Business Message for the receiving MessagingEndpoint that will process this Business Message.

Note the sending MessagingEndpoint might be different from the sending address potentially contained in the transport header (as defined in the transport layer).

The **Fr** block contains the following elements (see datatype ["Party44Choice" on page 40](#) for details)

 Removed -  Ignored -  Details below -  Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	OrganisationIdentification	<OrgId>	{Or	[1..1]		40
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		41

Usage Guideline details

- on head.001.001.02/From

– Market Practice Usage Rule:

Represents the business system that created the message. Specifically in this message the DTCC Participant's Corporate Actions system. The physical sender of the message which is normally same entity is represented in transport layer like SWIFTNet Transport Header, not he BAH. For example: if the physical sender of the message is a third party (service bureau / vendor) then it is reflected in Transport Header and Participant on whose behalf the message was sent is represented here.

4.1.3 To

XML Tag: To

Presence: [1..1]

Definition: The MessagingEndpoint designated by the sending MessagingEndpoint to be the recipient who will ultimately process this Business Message.

Note the receiving MessagingEndpoint might be different from the receiving address potentially contained in the transport header (as defined in the transport layer).

The **To** block contains the following elements (see datatype "Party44Choice" on page 40 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	OrganisationIdentification	<OrgId>	{Or	[1..1]		40
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		41

Usage Guideline details

- on head.001.001.02/To

– Market Practice Usage Rule:

Represents the business systems that is the recipient the message. Specifically in this message the DTCC Corporate Action system.

4.1.4 BusinessMessageIdentifier

XML Tag: BizMsgIdr

Presence: [1..1]

Definition: Unambiguously identifies the Business Message to the MessagingEndpoint that has created the Business Message.

Datatype: "Max35Text" on page 59

Usage Guideline details

- on head.001.001.02/BusinessMessageIdentifier

– Market Practice Implementation Rule:

Uniqueness of the number will be validated within Participant within event ID.
Meaning if the number is repeated by the same participant for the same event it will be rejected. However it is possible to send same number for a different events but not recommended.

4.1.5 MessageDefinitionIdentifier

XML Tag: MsgDefldr

Presence: [1..1]

Definition: Contains the MessageIdentifier that defines the BusinessMessage.

It must contain a MessageIdentifier published on the ISO 20022 website.

example camt.001.001.03.

Datatype: "Max35Text" on page 59

4.1.6 BusinessService

XML Tag: BizSvc

Presence: [0..1]

Definition: Specifies the business service agreed between the two MessagingEndpoints under which rules this Business Message is exchanged.

To be used when there is a choice of processing services or processing service levels.

Example: E&I.

Datatype: "Max35Text" on page 59

Usage Guideline details

- This element(head.001.001.02/BusinessService) is removed.

4.1.7 MarketPractice

XML Tag: MktPrctc

Presence: [0..1]

Definition: Specifies the market practice to which the message conforms. The market practices are a set of rules agreed between parties that restricts the usage of the messages in order to achieve better STP (Straight Through Processing) rates.

A market practice specification may also extend the underlying message specification by using extensions or supplementary data of this underlying message.

The **MktPrctc** block contains the following elements (see datatype "[ImplementationSpecification1](#)" on page 36 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Registry	<Regy>		[1..1]		36
	Identification	<Id>		[1..1]		36

Usage Guideline details

- This element(head.001.001.02/MarketPractice) is removed.

4.1.8 CreationDate

XML Tag: CreDt

Presence: [1..1]

Definition: Date and time when this Business Message (header) was created.

Datatype: "[ISODatetime](#)" on page 57

Usage Guideline details

- on head.001.001.02/CreationDate
 - **Market Practice Usage Rule:**

Creation date and time of the message.

4.1.9 BusinessProcessingDate

XML Tag: BizPrcgDt

Presence: [0..1]

Definition: Processing date and time indicated by the sender for the receiver of the business message. This date may be different from the date and time provided in the CreationDate.

Usage: Market practice or bilateral agreement should specify how this element should be used.

Datatype: "[ISODatetime](#)" on page 57

Usage Guideline details

- This element(head.001.001.02/BusinessProcessingDate) is removed.

4.1.10 CopyDuplicate

XML Tag: CpyDplct

Presence: [0..1]

Definition: Indicates whether the message is a Copy, a Duplicate or a copy of a duplicate of a previously sent ISO 20022 Message.

Datatype: "CopyDuplicate1Code" on page 52

Usage Guideline details

- This element(head.001.001.02/CopyDuplicate) is removed.

4.1.11 PossibleDuplicate

XML Tag: PssblDplct

Presence: [0..1]

Definition: Flag indicating if the Business Message exchanged between the MessagingEndpoints is possibly a duplicate.

If the receiving MessagingEndpoint did not receive the original, then this Business Message should be processed as if it were the original.

If the receiving MessagingEndpoint did receive the original, then it should perform necessary actions to avoid processing this Business Message again.

This will guarantee business idempotent behaviour.

NOTE: this is named "PossResend" in FIX - this is an application level resend not a network level re-transmission.

Datatype: "YesNoIndicator" on page 63

Usage Guideline details

- This element(head.001.001.02/PossibleDuplicate) is removed.

4.1.12 Priority

XML Tag: Prty

Presence: [0..1]

Definition: Relative indication of the processing precedence of the message over a (set of) Business Messages with assigned priorities.

Datatype: "BusinessMessagePriorityCode" on page 52

Usage Guideline details

- This element(head.001.001.02/Priority) is removed.

4.1.13 Signature

XML Tag: Sgntr

Presence: [0..1]

Definition: Contains the digital signature of the Business Entity authorised to sign this Business Message.

Usage Guideline details

- This element(head.001.001.02/Signature) is removed.

4.1.14 Related

XML Tag: Rltd

Presence: [0..*]

Definition: Specifies the Business Application Header(s) of the Business Message(s) to which this Business Message relates.

Can be used when replying to a query; can also be used when canceling or amending.

The **Rltd** block contains the following elements (see datatype "[BusinessApplicationHeader5](#)" on page 20 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - 📌 Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	CharacterSet	<CharSet>		[0..1]		20
	From	<Fr>		[1..1]		20
	To	<To>		[1..1]		21
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		21
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		21
	BusinessService	<BizSvc>		[0..1]		22
	CreationDate	<CreDt>		[1..1]		22
	CopyDuplicate	<CpyDplct>		[0..1]		22
	PossibleDuplicate	<PssblDplct>		[0..1]		22
	Priority	<Prty>		[0..1]		23
	Signature	<Sgntr>		[0..1]		23

Usage Guideline details

- This element(head.001.001.02/Related) is removed.

5 Message Components

Note The following chapter identifies the message components.

5.1 AddressType3Choice

Definition: Choice of formats for the type of address.

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		16
	Proprietary	<Prtry>	Or}	[1..1]		16

Used in element(s)

"AddressType" on page 47

5.1.1 Code

XML Tag: Cd

Presence: [1..1]

Definition: Type of address expressed as a code.

Datatype: "AddressType2Code" on page 50

5.1.2 Proprietary

XML Tag: Prtry

Presence: [1..1]

Definition: Type of address expressed as a proprietary code.

The **Prtry** block contains the following elements (see datatype "GenericIdentification30" on page 33 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[1..1]		33
	Issuer	<Issr>		[1..1]		34
	SchemeName	<SchmeNm>		[0..1]		34

5.2 BranchAndFinancialInstitutionIdentification6

Definition: Unique and unambiguous identification of a financial institution or a branch of a financial institution.

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	FinancialInstitutionIdentification	<FinInstnId>		[1..1]		17
	BranchIdentification	<BrnchId>		[0..1]		17

Used in element(s)

"FinancialInstitutionIdentification" on page 41

5.2.1 FinancialInstitutionIdentification

XML Tag: FinInstnId

Presence: [1..1]

Definition: Unique and unambiguous identification of a financial institution, as assigned under an internationally recognised or proprietary identification scheme.

The **FinInstnId** block contains the following elements (see datatype "FinancialInstitutionIdentification18" on page 29 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	BICFI	<BICFI>		[0..1]		29
	ClearingSystemMemberIdentification	<ClrSysMmbld>		[0..1]		30
	LEI	<LEI>		[0..1]		30
	Name	<Nm>		[0..1]		30
	PostalAddress	<PstlAdr>		[0..1]		31
	Other	<Othr>		[0..1]		32

5.2.2 BranchIdentification

XML Tag: BrnchId

Presence: [0..1]

Definition: Identifies a specific branch of a financial institution.

Usage: This component should be used in case the identification information in the financial institution component does not provide identification up to branch level.

The **BrnchId** block contains the following elements (see datatype "[BranchData3](#)" on page 18 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[0..1]		18
	LEI	<LEI>		[0..1]		18
	Name	<Nm>		[0..1]		19
	PostalAddress	<PstlAdr>		[0..1]		19

Usage Guideline details

- This element(head.001.001.02/From/FinancialInstitutionIdentification/BranchIdentification) is removed.
- This element(head.001.001.02/To/FinancialInstitutionIdentification/BranchIdentification) is removed.

5.3 BranchData3

Definition: Information that locates and identifies a specific branch of a financial institution.

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[0..1]		18
	LEI	<LEI>		[0..1]		18
	Name	<Nm>		[0..1]		19
	PostalAddress	<PstlAdr>		[0..1]		19

Used in element(s)

["BranchIdentification"](#) on page 17

5.3.1 Identification

XML Tag: Id

Presence: [0..1]

Definition: Unique and unambiguous identification of a branch of a financial institution.

Datatype: "[Max35Text](#)" on page 59

5.3.2 LEI

XML Tag: LEI

Presence: [0..1]

Definition: Legal entity identification for the branch of the financial institution.

Datatype: ["LEIIdentifier" on page 57](#)

5.3.3 Name

XML Tag: Nm

Presence: [0..1]

Definition: Name by which an agent is known and which is usually used to identify that agent.

Datatype: ["Max140Text" on page 58](#)

5.3.4 PostalAddress

XML Tag: PstlAdr

Presence: [0..1]

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

The **PstlAdr** block contains the following elements (see datatype ["PostalAddress24" on page 46](#) for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AddressType	<AdrTp>		[0..1]		47
	Department	<Dept>		[0..1]		47
	SubDepartment	<SubDept>		[0..1]		47
	StreetName	<StrtNm>		[0..1]		47
	BuildingNumber	<BldgNb>		[0..1]		47
	BuildingName	<BldgNm>		[0..1]		48
	Floor	<Flr>		[0..1]		48
	PostBox	<PstBx>		[0..1]		48
	Room	<Room>		[0..1]		48
	PostCode	<PstCd>		[0..1]		48
	TownName	<TwnNm>		[0..1]		48
	TownLocationName	<TwnLctnNm>		[0..1]		49
	DistrictName	<DstrctNm>		[0..1]		49
	CountrySubDivision	<CtrySubDvsn>		[0..1]		49
	Country	<Ctry>		[0..1]		49
	AddressLine	<AdrLine>		[0..7]		49

5.4 BusinessApplicationHeader5

Definition: Specifies the Business Application Header of the Business Message.

Can be used when replying to a query; can also be used when canceling or amending.

🚫 Removed - 💡 Ignored - ⚠️ Details below - 📌 Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	CharacterSet	<CharSet>		[0..1]		20
	From	<Fr>		[1..1]		20
	To	<To>		[1..1]		21
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		21
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		21
	BusinessService	<BizSvc>		[0..1]		22
	CreationDate	<CreDt>		[1..1]		22
	CopyDuplicate	<CpyDplct>		[0..1]		22
	PossibleDuplicate	<PssblDplct>		[0..1]		22
	Priority	<Prty>		[0..1]		23
	Signature	<Sgntr>		[0..1]		23

Used in element(s)

"Related" on page 15

5.4.1 CharacterSet

XML Tag: CharSet

Presence: [0..1]

Definition: Contains the character set of the text-based elements used in the Business Message.

Datatype: "UnicodeChartsCode" on page 62

5.4.2 From

XML Tag: Fr

Presence: [1..1]

Definition: The sending MessagingEndpoint that has created this Business Message for the receiving MessagingEndpoint that will process this Business Message.

Note the sending MessagingEndpoint might be different from the sending address potentially contained in the transport header (as defined in the transport layer).

The **Fr** block contains the following elements (see datatype "[Party44Choice](#)" on page 40 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	OrganisationIdentification	<OrgId>	{Or	[1..1]		40
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		41

5.4.3 To

XML Tag: To

Presence: [1..1]

Definition: The MessagingEndpoint designated by the sending MessagingEndpoint to be the recipient who will ultimately process this Business Message.

Note the receiving MessagingEndpoint might be different from the receiving address potentially contained in the transport header (as defined in the transport layer).

The **To** block contains the following elements (see datatype "[Party44Choice](#)" on page 40 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	OrganisationIdentification	<OrgId>	{Or	[1..1]		40
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		41

5.4.4 BusinessMessageIdentifier

XML Tag: BizMsgIdr

Presence: [1..1]

Definition: Unambiguously identifies the Business Message to the MessagingEndpoint that has created the Business Message.

Datatype: "[Max35Text](#)" on page 59

5.4.5 MessageDefinitionIdentifier

XML Tag: MsgDefIdr

Presence: [1..1]

Definition: Contains the MessageIdentifier that defines the BusinessMessage.

It must contain a MessageIdentifier published on the ISO 20022 website.

example camt.001.001.03.

Datatype: "[Max35Text](#)" on page 59

5.4.6 BusinessService

XML Tag: BizSvc

Presence: [0..1]

Definition: Specifies the business service agreed between the two MessagingEndpoints under which rules this Business Message is exchanged.

To be used when there is a choice of processing services or processing service levels.

Example: E&I.

Datatype: "Max35Text" on page 59

5.4.7 CreationDate

XML Tag: CreDt

Presence: [1..1]

Definition: Date and time when this Business Message (header) was created.

Note Times must be normalized, using the "Z" annotation.

Datatype: "ISODateTime" on page 57

5.4.8 CopyDuplicate

XML Tag: CpyDplct

Presence: [0..1]

Definition: Indicates whether the message is a Copy, a Duplicate or a copy of a duplicate of a previously sent ISO 20022 Message.

Datatype: "CopyDuplicate1Code" on page 52

5.4.9 PossibleDuplicate

XML Tag: PssblDplct

Presence: [0..1]

Definition: Flag indicating if the Business Message exchanged between the MessagingEndpoints is possibly a duplicate.

If the receiving MessagingEndpoint did not receive the original, then this Business Message should be processed as if it were the original.

If the receiving MessagingEndpoint did receive the original, then it should perform necessary actions to avoid processing this Business Message again.

This will guarantee business idempotent behaviour.

NOTE: this is named "PossResend" in FIX - this is an application level resend not a network level re-transmission.

Datatype: ["YesNoIndicator" on page 63](#)

5.4.10 Priority

XML Tag: Prty

Presence: [0..1]

Definition: Relative indication of the processing precedence of the message over a (set of) Business Messages with assigned priorities.

Datatype: ["BusinessMessagePriorityCode" on page 52](#)

5.4.11 Signature





XML Tag: Sgntr

Presence: [0..1]

Definition: Contains the digital signature of the Business Entity authorised to sign this Business Message.

5.5 ClearingSystemIdentification2Choice

Definition: Choice of a clearing system identifier.

 Removed -  Ignored -  Details below -  Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		23
	Proprietary	<Prtry>	Or}	[1..1]		23

Used in element(s)

["ClearingSystemIdentification" on page 24](#)

5.5.1 Code

XML Tag: Cd

Presence: [1..1]

Definition: Identification of a clearing system, in a coded form as published in an external list.

Datatype: ["ExternalClearingSystemIdentification1Code" on page 54](#)

5.5.2 Proprietary

XML Tag: Prtry

Presence: [1..1]

Definition: Identification code for a clearing system, that has not yet been identified in the list of clearing systems.

Datatype: ["Max35Text" on page 59](#)

5.6 ClearingSystemMemberIdentification2

Definition: Unique identification, as assigned by a clearing system, to unambiguously identify a member of the clearing system.

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ClearingSystemIdentification	<ClrSysId>		[0..1]		24
	MemberIdentification	<Mmbld>		[1..1]		24

Used in element(s)

"ClearingSystemMemberIdentification" on page 30

5.6.1 ClearingSystemIdentification

XML Tag: ClrSysId

Presence: [0..1]

Definition: Specification of a pre-agreed offering between clearing agents or the channel through which the payment instruction is processed.

The **ClrSysId** block contains the following elements (see datatype "ClearingSystemIdentification2Choice" on page 23 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		23
	Proprietary	<Prtry>	Or}	[1..1]		23

5.6.2 MemberIdentification

XML Tag: Mmbld

Presence: [1..1]

Definition: Identification of a member of a clearing system.

Datatype: "Max35Text" on page 59

5.7 Contact4

Definition: Specifies the details of the contact person.

🚫 Removed - 💡 Ignored - ⚠️ Details below - M Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	NamePrefix	<NmPrfx>		[0..1]		25
	Name	<Nm>		[0..1]		25
	PhoneNumber	<PhneNb>		[0..1]		25
	MobileNumber	<MobNb>		[0..1]		26
	FaxNumber	<FaxNb>		[0..1]		26
	EmailAddress	<EmailAdr>		[0..1]		26
	EmailPurpose	<EmailPurp>		[0..1]		26
	JobTitle	<JobTitl>		[0..1]		26
	Responsibility	<Rspnsblty>		[0..1]		26
	Department	<Dept>		[0..1]		26
	Other	<Othr>		[0..*]		27
	PreferredMethod	<PrefrdMtd>		[0..1]		27

Used in element(s)

["ContactDetails" on page 44](#)

5.7.1 NamePrefix

XML Tag: NmPrfx

Presence: [0..1]

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

Datatype: ["NamePrefix2Code" on page 60](#)

5.7.2 Name

XML Tag: 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 58](#)

5.7.3 PhoneNumber

XML Tag: PhneNb

Presence: [0..1]

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

Datatype: ["PhoneNumber" on page 61](#)

5.7.4 MobileNumber

XML Tag: MobNb

Presence: [0..1]

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

Datatype: "PhoneNumber" on page 61

5.7.5 FaxNumber

XML Tag: FaxNb

Presence: [0..1]

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

Datatype: "PhoneNumber" on page 61

5.7.6 EmailAddress

XML Tag: EmailAdr

Presence: [0..1]

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

Datatype: "Max2048Text" on page 59

5.7.7 EmailPurpose

XML Tag: EmailPurp

Presence: [0..1]

Definition: Purpose for which an email address may be used.

Datatype: "Max35Text" on page 59

5.7.8 JobTitle

XML Tag: JobTitl

Presence: [0..1]

Definition: Title of the function.

Datatype: "Max35Text" on page 59

5.7.9 Responsibility

XML Tag: Rspnsblty

Presence: [0..1]

Definition: Role of a person in an organisation.

Datatype: "Max35Text" on page 59

5.7.10 Department

XML Tag: Dept

Presence: [0..1]

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

Datatype: "Max70Text" on page 60

5.7.11 Other

XML Tag: Othr

Presence: [0..*]

Definition: Contact details in another form.

The **Othr** block contains the following elements (see datatype "OtherContact1" on page 38 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - 📌 Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ChannelType	<ChanTp>		[1..1]		39
	Identification	<Id>		[0..1]		39

5.7.12 PreferredMethod

XML Tag: PrefrdMtd

Presence: [0..1]

Definition: Preferred method used to reach the contact.

Datatype: "PreferredContactMethod1Code" on page 61

5.8 DateAndPlaceOfBirth1

Definition: Date and place of birth of a person.

🚫 Removed - 💡 Ignored - ⚠️ Details below - 📌 Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	BirthDate	<BirthDt>		[1..1]		27
	ProvinceOfBirth	<PrvcOfBirth>		[0..1]		28
	CityOfBirth	<CityOfBirth>		[1..1]		28
	CountryOfBirth	<CtryOfBirth>		[1..1]		28

Used in element(s)

"DateAndPlaceOfBirth" on page 44

5.8.1 BirthDate

XML Tag: BirthDt

Presence: [1..1]

Definition: Date on which a person is born.

Datatype: ["ISODate" on page 57](#)

5.8.2 ProvinceOfBirth

XML Tag: PrvcOfBirth

Presence: [0..1]

Definition: Province where a person was born.

Datatype: ["Max35Text" on page 59](#)

5.8.3 CityOfBirth

XML Tag: CityOfBirth

Presence: [1..1]

Definition: City where a person was born.

Datatype: ["Max35Text" on page 59](#)

5.8.4 CountryOfBirth

XML Tag: CtryOfBirth

Presence: [1..1]

Definition: Country where a person was born.

Datatype: ["CountryCode" on page 53](#)

5.9 FinancialIdentificationSchemeName1Choice

Definition: Sets of elements to identify a name of the organisation identification scheme.

 Removed -  Ignored -  Details below -  Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		28
	Proprietary	<Prtry>	Or}	[1..1]		29

Used in element(s)

["SchemeName" on page 33](#)

5.9.1 Code

XML Tag: Cd

Presence: [1..1]

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

Datatype: ["ExternalFinancialInstitutionIdentification1Code" on page 54](#)

5.9.2 Proprietary

XML Tag: Prtry

Presence: [1..1]

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

Datatype: "Max35Text" on page 59

5.10 FinancialInstitutionIdentification18

Definition: Specifies the details to identify a financial institution.

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	BICFI	<BICFI>		[0..1]		29
	ClearingSystemMemberIdentification	<ClrSysMmbld>		[0..1]		30
	LEI	<LEI>		[0..1]		30
	Name	<Nm>		[0..1]		30
	PostalAddress	<PstlAdr>		[0..1]		31
	Other	<Othr>		[0..1]		32

Used in element(s)

"FinancialInstitutionIdentification" on page 17

5.10.1 BICFI

XML Tag: BICFI

Presence: [0..1]

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

Datatype: "BICFIDec2014Identifier" on page 51

Usage Guideline details

- on head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/BICFI
 - **Market Practice Usage Rule:**

Valid BIC should be provided
- on head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/BICFI

– **Market Practice Usage Rule:**

Valid BIC should be provided

5.10.2 ClearingSystemMemberIdentification

XML Tag: ClrSysMmbld

Presence: [0..1]

Definition: Information used to identify a member within a clearing system.

The **ClrSysMmbld** block contains the following elements (see datatype "ClearingSystemMemberIdentification2" on page 24 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ClearingSystemIdentification	<ClrSysId>		[0..1]		24
	MemberIdentification	<Mmbld>		[1..1]		24

Usage Guideline details

- This element(head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification) is removed.
- This element(head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification) is removed.

5.10.3 LEI

XML Tag: LEI

Presence: [0..1]

Definition: Legal entity identifier of the financial institution.

Datatype: "LEIIdentifier" on page 57

Usage Guideline details

- This element(head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/LEI) is removed.
- This element(head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/LEI) is removed.

5.10.4 Name

XML Tag: Nm

Presence: [0..1]

Definition: Name by which an agent is known and which is usually used to identify that agent.

Datatype: "Max140Text" on page 58

Usage Guideline details

- This element(head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Name) is removed.
- This element(head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Name) is removed.

5.10.5 PostalAddress

XML Tag: PstlAdr

Presence: [0..1]

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

The **PstlAdr** block contains the following elements (see datatype "PostalAddress24" on page 46 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - M Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AddressType	<AdrTp>		[0..1]		47
	Department	<Dept>		[0..1]		47
	SubDepartment	<SubDept>		[0..1]		47
	StreetName	<StrtNm>		[0..1]		47
	BuildingNumber	<BldgNb>		[0..1]		47
	BuildingName	<BldgNm>		[0..1]		48
	Floor	<Flr>		[0..1]		48
	PostBox	<PstBx>		[0..1]		48
	Room	<Room>		[0..1]		48
	PostCode	<PstCd>		[0..1]		48
	TownName	<TwnNm>		[0..1]		48
	TownLocationName	<TwnLctnNm>		[0..1]		49
	DistrictName	<DstrctNm>		[0..1]		49
	CountrySubDivision	<CtrySubDvsn>		[0..1]		49
	Country	<Ctry>		[0..1]		49
	AddressLine	<AdrLine>		[0..7]		49

Usage Guideline details

- This element(head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress) is removed.
- This element(head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress) is removed.

5.10.6 Other

XML Tag: Othr

Presence: [0..1]

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

The **Othr** block contains the following elements (see datatype "GenericFinancialIdentification1" on page 32 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[1..1]		33
	SchemeName	<SchmeNm>		[0..1]		33
	Issuer	<Issr>		[0..1]		33

Usage Guideline details

- This element(head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other) is removed.
- This element(head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other) is removed.

5.11 GenericFinancialIdentification1

Definition: Information related to an identification of a financial institution.

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[1..1]		33
	SchemeName	<SchmeNm>		[0..1]		33
	Issuer	<Issr>		[0..1]		33

Used in element(s)

"Other" on page 32

5.11.1 Identification

XML Tag: Id

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: ["Max35Text" on page 59](#)

5.11.2 SchemeName

XML Tag: SchmeNm

Presence: [0..1]

Definition: Name of the identification scheme.

The **SchmeNm** block contains the following elements (see datatype ["FinancialIdentificationScheme-Name1Choice" on page 28](#) for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		28
	Proprietary	<Prtry>	Or}	[1..1]		29

5.11.3 Issuer

XML Tag: Issr

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: ["Max35Text" on page 59](#)

5.12 GenericIdentification30

Definition: Information related to an identification, for example, party identification or account identification.

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[1..1]		33
	Issuer	<Issr>		[1..1]		34
	SchemeName	<SchmeNm>		[0..1]		34

Used in element(s)

["Proprietary" on page 16](#)

5.12.1 Identification

XML Tag: Id

Presence: [1..1]

Definition: Proprietary information, often a code, issued by the data source scheme issuer.

Datatype: ["Exact4AlphaNumericText" on page 53](#)

5.12.2 Issuer

XML Tag: Issr

Presence: [1..1]

Definition: Entity that assigns the identification.

Datatype: ["Max35Text" on page 59](#)

5.12.3 SchemeName

XML Tag: SchmeNm





Presence: [0..1]

Definition: Short textual description of the scheme.

Datatype: ["Max35Text" on page 59](#)

5.13 GenericOrganisationIdentification1

Definition: Information related to an identification of an organisation.

 Removed -  Ignored -  Details below -  Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[1..1]		34
	SchemeName	<SchmeNm>		[0..1]		34
	Issuer	<Issr>		[0..1]		35

Used in element(s)

["Other" on page 37](#)

5.13.1 Identification

XML Tag: Id

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: ["Max35Text" on page 59](#)

5.13.2 SchemeName

XML Tag: SchmeNm

Presence: [0..1]

Definition: Name of the identification scheme.

The **SchmeNm** block contains the following elements (see datatype "[OrganisationIdentificationSchemeName1Choice](#)" on page 38 for details)

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or}	[1..1]		38
	Proprietary	<Prtry>	Or}	[1..1]		38

5.13.3 Issuer

XML Tag: Issr

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "[Max35Text](#)" on page 59

5.14 GenericPersonIdentification1

Definition: Information related to an identification of a person.

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[1..1]		35
	SchemeName	<SchmeNm>		[0..1]		35
	Issuer	<Issr>		[0..1]		36

Used in element(s)

"Other" on page 45

5.14.1 Identification

XML Tag: Id

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: "[Max35Text](#)" on page 59

5.14.2 SchemeName

XML Tag: SchmeNm

Presence: [0..1]

Definition: Name of the identification scheme.

The **SchmeNm** block contains the following elements (see datatype "[PersonIdentificationScheme-Name1Choice](#)" on page 45 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		46
	Proprietary	<Prtry>	Or}	[1..1]		46

5.14.3 Issuer

XML Tag: Issr

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "[Max35Text](#)" on page 59

5.15 ImplementationSpecification1

Definition: Identifies the implementation specification to which the ISO 20022 message conforms.

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Registry	<Regy>		[1..1]		36
	Identification	<Id>		[1..1]		36

Used in element(s)

"[MarketPractice](#)" on page 12

5.15.1 Registry

XML Tag: Regy

Presence: [1..1]

Definition: Name of the implementation specification registry in which the implementation specification of the ISO 20022 message is maintained.

For example, "MyStandards".

Datatype: "[Max350Text](#)" on page 59

5.15.2 Identification

XML Tag: Id

Presence: [1..1]

Definition: Identifier which unambiguously identifies, within the implementation specification registry, the implementation specification to which the ISO 20022 message is compliant. This can be done via a URN. It can also contain a version number or date.

For instance, "2018-01-01 - Version 2" or "urn:uuid:6e8bc430-9c3a-11d9-9669-0800200c9a66".

Datatype: ["Max2048Text" on page 59](#)

5.16 OrganisationIdentification29

Definition: Unique and unambiguous way to identify an organisation.

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AnyBIC	<AnyBIC>		[0..1]		37
	LEI	<LEI>		[0..1]		37
	Other	<Othr>		[0..*]		37

Used in element(s)

["OrganisationIdentification" on page 39](#)

5.16.1 AnyBIC

XML Tag: AnyBIC

Presence: [0..1]

Definition: Business identification code of the organisation.

Datatype: ["AnyBICDec2014Identifier" on page 51](#)

5.16.2 LEI

XML Tag: LEI

Presence: [0..1]

Definition: Legal entity identification as an alternate identification for a party.

Datatype: ["LEIIdentifier" on page 57](#)

5.16.3 Other

XML Tag: Othr

Presence: [0..*]

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

The **Othr** block contains the following elements (see datatype "[GenericOrganisationIdentification1](#)" on page 34 for details)

Removed - Ignored - Details below - Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[1..1]		34
	SchemeName	<SchmeNm>		[0..1]		34
	Issuer	<Issr>		[0..1]		35

5.17 OrganisationIdentificationSchemeName1Choice

Definition: Sets of elements to identify a name of the organisation identification scheme.

Removed - Ignored - Details below - Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		38
	Proprietary	<Prtry>	Or}	[1..1]		38

Used in element(s)

"[SchemeName](#)" on page 34

5.17.1 Code

XML Tag: Cd

Presence: [1..1]

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

Datatype: "[ExternalOrganisationIdentification1Code](#)" on page 55

5.17.2 Proprietary

XML Tag: Prtry

Presence: [1..1]

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

Datatype: "[Max35Text](#)" on page 59

5.18 OtherContact1

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

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ChannelType	<ChanITp>		[1..1]		39
	Identification	<Id>		[0..1]		39

Used in element(s)

"Other" on page 27

5.18.1 ChannelType

XML Tag: ChanITp

Presence: [1..1]

Definition: Method used to contact the financial institution's contact for the specific tax region.

Datatype: "Max4Text" on page 60

5.18.2 Identification

XML Tag: Id

Presence: [0..1]

Definition: Communication value such as phone number or email address.

Datatype: "Max128Text" on page 58

5.19 Party38Choice

Definition: Nature or use of the account.

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	OrganisationIdentification	<OrgId>	{Or	[1..1]		39
	PrivateIdentification	<PrvtId>	Or}	[1..1]		40

Used in element(s)

"Identification" on page 43

5.19.1 OrganisationIdentification

XML Tag: OrgId

Presence: [1..1]

Definition: Unique and unambiguous way to identify an organisation.

The **Orgld** block contains the following elements (see datatype "[OrganisationIdentification29](#)" on page 37 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AnyBIC	<AnyBIC>		[0..1]		37
	LEI	<LEI>		[0..1]		37
	Other	<Othr>		[0..*]		37

5.19.2 PrivateIdentification

XML Tag: PrvtId

Presence: [1..1]

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

The **PrvtId** block contains the following elements (see datatype "[PersonIdentification13](#)" on page 44 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	DateAndPlaceOfBirth	<DtAndPlcOfBirth>		[0..1]		44
	Other	<Othr>		[0..*]		45

5.20 Party44Choice

Definition: Identification of a person, an organisation or a financial institution.

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	OrganisationIdentification	<Orgld>	{Or	[1..1]		40
	FinancialInstitutionIdentification	<FIld>	Or}	[1..1]		41

Used in element(s)

["From" on page 10](#), ["From" on page 20](#), ["To" on page 11](#), ["To" on page 21](#)

5.20.1 OrganisationIdentification

XML Tag: Orgld

Presence: [1..1]

Definition: Identification of a person or an organisation.

The **OrgId** block contains the following elements (see datatype "[PartyIdentification135](#)" on page 42 for details)

🚫 Removed - ♦ Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Name	<Nm>		[0..1]		42
	PostalAddress	<PstlAdr>		[0..1]		42
	Identification	<Id>		[0..1]		43
	CountryOfResidence	<CtryOfRes>		[0..1]		43
	ContactDetails	<CtctDtls>		[0..1]		44

Usage Guideline details

- This element(head.001.001.02/From/OrganisationIdentification) is removed.
- This element(head.001.001.02/To/OrganisationIdentification) is removed.

5.20.2 FinancialInstitutionIdentification

XML Tag: FIId

Presence: [1..1]

Definition: Identification of a financial institution.

The **FIId** block contains the following elements (see datatype "[BranchAndFinancialInstitutionIdentification6](#)" on page 16 for details)

🚫 Removed - ♦ Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	FinancialInstitutionIdentification	<FinInstnId>		[1..1]		17
	BranchIdentification	<BrnchId>		[0..1]		17

Usage Guideline details

- on head.001.001.02/From/FinancialInstitutionIdentification
 - Market Practice Usage Rule:

Financial institution identification data elements.
- on head.001.001.02/To/FinancialInstitutionIdentification
 - Market Practice Usage Rule:

Financial institution identification data elements.

5.21 PartyIdentification135

Definition: Specifies the identification of a person or an organisation.

🚫 Removed - 💡 Ignored - ⚠️ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Name	<Nm>		[0..1]		42
	PostalAddress	<PstlAdr>		[0..1]		42
	Identification	<Id>		[0..1]		43
	CountryOfResidence	<CtryOfRes>		[0..1]		43
	ContactDetails	<CtctDtls>		[0..1]		44

Used in element(s)

"OrganisationIdentification" on page 40

5.21.1 Name

XML Tag: 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 58

5.21.2 PostalAddress

XML Tag: PstlAdr

Presence: [0..1]

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

The **PstlAdr** block contains the following elements (see datatype "[PostalAddress24](#)" on page 46 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AddressType	<AdrTp>		[0..1]		47
	Department	<Dept>		[0..1]		47
	SubDepartment	<SubDept>		[0..1]		47
	StreetName	<StrtNm>		[0..1]		47
	BuildingNumber	<BldgNb>		[0..1]		47
	BuildingName	<BldgNm>		[0..1]		48
	Floor	<Flr>		[0..1]		48
	PostBox	<PstBx>		[0..1]		48
	Room	<Room>		[0..1]		48
	PostCode	<PstCd>		[0..1]		48
	TownName	<TwnNm>		[0..1]		48
	TownLocationName	<TwnLctnNm>		[0..1]		49
	DistrictName	<DstrctNm>		[0..1]		49
	CountrySubDivision	<CtrySubDvsn>		[0..1]		49
	Country	<Ctry>		[0..1]		49
	AddressLine	<AdrLine>		[0..7]		49

5.21.3 Identification

XML Tag: Id

Presence: [0..1]

Definition: Unique and unambiguous identification of a party.

The **Id** block contains the following elements (see datatype "[Party38Choice](#)" on page 39 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	OrganisationIdentification	<OrgId>	{Or	[1..1]		39
	PrivateIdentification	<PrvtId>	Or}	[1..1]		40

5.21.4 CountryOfResidence

XML Tag: 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 53

5.21.5 ContactDetails

XML Tag: CtctDtls

Presence: [0..1]

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

The **CtctDtls** block contains the following elements (see datatype "Contact4" on page 24 for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	NamePrefix	<NmPrfx>		[0..1]		25
	Name	<Nm>		[0..1]		25
	PhoneNumber	<PhneNb>		[0..1]		25
	MobileNumber	<MobNb>		[0..1]		26
	FaxNumber	<FaxNb>		[0..1]		26
	EmailAddress	<EmailAdr>		[0..1]		26
	EmailPurpose	<EmailPurp>		[0..1]		26
	JobTitle	<JobTitl>		[0..1]		26
	Responsibility	<Rspnsblty>		[0..1]		26
	Department	<Dept>		[0..1]		26
	Other	<Othr>		[0..*]		27
	PreferredMethod	<PrefrdMtd>		[0..1]		27

5.22 PersonIdentification13

Definition: Unique and unambiguous way to identify a person.

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	DateAndPlaceOfBirth	<DtAndPlcOfBirth>		[0..1]		44
	Other	<Othr>		[0..*]		45

Used in element(s)

"PrivateIdentification" on page 40

5.22.1 DateAndPlaceOfBirth

XML Tag: DtAndPlcOfBirth

Presence: [0..1]

Definition: Date and place of birth of a person.

The **DtAndPlcOfBirth** block contains the following elements (see datatype "[DateAndPlaceOfBirth1](#)" on [page 27](#) for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	BirthDate	<BirthDt>		[1..1]		27
	ProvinceOfBirth	<PrvcOfBirth>		[0..1]		28
	CityOfBirth	<CityOfBirth>		[1..1]		28
	CountryOfBirth	<CtryOfBirth>		[1..1]		28

5.22.2 Other

XML Tag: Othr

Presence: [0..*]

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

The **Othr** block contains the following elements (see datatype "[GenericPersonIdentification1](#)" on [page 35](#) for details)

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[1..1]		35
	SchemeName	<SchmeNm>		[0..1]		35
	Issuer	<Issr>		[0..1]		36

5.23 PersonIdentificationSchemeName1Choice

Definition: Sets of elements to identify a name of the identification scheme.

🚫 Removed - 💡 Ignored - ⚠ Details below - **M** Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		46
	Proprietary	<Prtry>	Or}	[1..1]		46

Used in element(s)

["SchemeName"](#) on [page 35](#)

5.23.1 Code

XML Tag: Cd

Presence: [1..1]

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

Datatype: "ExternalPersonIdentification1Code" on page 56

5.23.2 Proprietary

XML Tag: Prtry

Presence: [1..1]

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

Datatype: "Max35Text" on page 59

5.24 PostalAddress24

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

🚫 Removed - 💡 Ignored - ⚠️ Details below - 📌 Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AddressType	<AdrTp>		[0..1]		47
	Department	<Dept>		[0..1]		47
	SubDepartment	<SubDept>		[0..1]		47
	StreetName	<StrtNm>		[0..1]		47
	BuildingNumber	<BldgNb>		[0..1]		47
	BuildingName	<BldgNm>		[0..1]		48
	Floor	<Flr>		[0..1]		48
	PostBox	<PstBx>		[0..1]		48
	Room	<Room>		[0..1]		48
	PostCode	<PstCd>		[0..1]		48
	TownName	<TwnNm>		[0..1]		48
	TownLocationName	<TwnLctnNm>		[0..1]		49
	DistrictName	<DstrctNm>		[0..1]		49
	CountrySubDivision	<CtrySubDvsn>		[0..1]		49
	Country	<Ctry>		[0..1]		49
	AddressLine	<AdrLine>		[0..7]		49

Used in element(s)

["PostalAddress" on page 31](#), ["PostalAddress" on page 19](#), ["PostalAddress" on page 42](#)





5.24.1 AddressType

XML Tag: AdrTp

Presence: [0..1]

Definition: Identifies the nature of the postal address.

The **AdrTp** block contains the following elements (see datatype ["AddressType3Choice" on page 16](#) for details)

 Removed -  Ignored -  Details below -  Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		16
	Proprietary	<Prtry>	Or}	[1..1]		16

5.24.2 Department

XML Tag: Dept

Presence: [0..1]

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

Datatype: ["Max70Text" on page 60](#)

5.24.3 SubDepartment

XML Tag: SubDept

Presence: [0..1]

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

Datatype: ["Max70Text" on page 60](#)

5.24.4 StreetName

XML Tag: StrtNm

Presence: [0..1]

Definition: Name of a street or thoroughfare.

Datatype: ["Max70Text" on page 60](#)

5.24.5 BuildingNumber

XML Tag: BldgNb

Presence: [0..1]

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

Datatype: ["Max16Text" on page 58](#)

5.24.6 BuildingName

XML Tag: BldgNm

Presence: [0..1]

Definition: Name of the building or house.

Datatype: "Max35Text" on page 59

5.24.7 Floor

XML Tag: Flr

Presence: [0..1]

Definition: Floor or storey within a building.

Datatype: "Max70Text" on page 60

5.24.8 PostBox

XML Tag: PstBx

Presence: [0..1]

Definition: Numbered box in a post office, assigned to a person or organisation, where letters are kept until called for.

Datatype: "Max16Text" on page 58

5.24.9 Room

XML Tag: Room

Presence: [0..1]

Definition: Building room number.

Datatype: "Max70Text" on page 60

5.24.10 PostCode

XML Tag: 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 58

5.24.11 TownName

XML Tag: TwnNm

Presence: [0..1]

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

Datatype: "Max35Text" on page 59

5.24.12 TownLocationName

XML Tag: TwnLctnNm

Presence: [0..1]

Definition: Specific location name within the town.

Datatype: "Max35Text" on page 59

5.24.13 DistrictName

XML Tag: DstrctNm

Presence: [0..1]

Definition: Identifies a subdivision within a country sub-division.

Datatype: "Max35Text" on page 59

5.24.14 CountrySubDivision

XML Tag: CtrySubDvsn

Presence: [0..1]

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

Datatype: "Max35Text" on page 59

5.24.15 Country

XML Tag: Ctry

Presence: [0..1]

Definition: Nation with its own government.

Datatype: "CountryCode" on page 53

5.24.16 AddressLine

XML Tag: 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 60

6 Message Datatypes

Note The following chapter identifies the datatypes that are used in the message.

6.1 AddressType2Code

Definition: Specifies the type of address.

Type: Code

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

Used in element(s)

"Code" on page 16

Restricts

"AddressTypeCode" on page 50

6.2 AddressTypeCode

Definition: Specifies the type of address.

Type: Code

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

Is restricted by

"AddressType2Code" on page 50

6.3 AnyBICDec2014Identifier

Definition: Code allocated to a financial or non-financial institution by the ISO 9362 Registration Authority, as described in ISO 9362: 2014 - "Banking - Banking telecommunication messages - Business identifier code (BIC)".

Type: IdentifierSet

Format

pattern [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}

Rules

R7 AnyBIC ✓

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

Error handling:

- *Error severity:* Fatal
- *Error Code:* D00008
- *Error Text:* Invalid BIC.

Used in element(s)

"AnyBIC" on page 37

6.4 BICFIDec2014Identifier

Definition: Code allocated to a financial institution by the ISO 9362 Registration Authority as described in ISO 9362: 2014 - "Banking - Banking telecommunication messages - Business identifier code (BIC)".

Type: IdentifierSet

Format

pattern [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}

Rules

R6 BICFI ✓

Valid BICs for financial institutions are registered and published by the ISO 9362 Registration Authority in the ISO directory of BICs, and consist of eight (8) or eleven (11) contiguous characters.

Error handling:

- *Error severity:* Fatal
- *Error Code:* D00001
- *Error Text:* Invalid FI BIC.

Used in element(s)

["BICFI" on page 29](#)

6.5 BusinessMessagePriorityCode

Definition: Specifies the priority levels for the BusinessMessage.

The different priorities are typically user / service / implementation dependent. The semantics of the different values for a Message (Set) need to be defined by the relevant user community (SEG.).

Type: Code

Rules**R3 ValidationByTable**

Error handling: Undefined

Used in element(s)

["Priority" on page 23](#)

6.6 CopyDuplicate1Code

Definition: Specifies if this document is a copy, a duplicate, or a duplicate of a copy.

Type: Code

Code	Name	Definition
CODU	CopyDuplicate	Message is being sent as a copy to a party other than the account owner, for information purposes and the message is a duplicate of a message previously sent.
COPY	Copy	Message is being sent as a copy to a party other than the account owner, for information purposes.
DUPL	Duplicate	Message is for information/confirmation purposes. It is a duplicate of a message previously sent.

Used in element(s)

["CopyDuplicate" on page 22](#)

Restricts

["CopyDuplicateCode" on page 52](#)

6.7 CopyDuplicateCode

Definition: Specifies if this document is a copy, a duplicate, or a duplicate of a copy.

Type: Code

Code	Name	Definition
CODU	CopyDuplicate	Message is being sent as a copy to a party other than the account owner, for information purposes and the message is a duplicate of a message previously sent.
COPY	Copy	Message is being sent as a copy to a party other than the account owner, for information purposes.
DUPL	Duplicate	Message is for information/confirmation purposes. It is a duplicate of a message previously sent.

Is restricted by

"CopyDuplicate1Code" on page 52

6.8 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: Code

Format

pattern [A-Z]{2,2}

Rules

R5 Country ✓

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

Error handling:

- *Error severity:* Fatal
- *Error Code:* D00004
- *Error Text:* Invalid Country Code.

Used in element(s)

"Country" on page 49, "CountryOfBirth" on page 28, "CountryOfResidence" on page 43

6.9 Exact4AlphaNumericText

Definition: Specifies an alphanumeric string with a length of 4 characters.

Type: Text

Format

pattern [a-zA-Z0-9]{4}

Used in element(s)

["Identification" on page 33](#)

6.10 ExternalClearingSystemIdentification1Code

Definition: Specifies the clearing system identification code, as published in an external clearing system identification code list.

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

Type: Code

Format

minLength	1
maxLength	5

Used in element(s)

["Code" on page 23](#)

Restricts

["ExternalClearingSystemIdentificationCode" on page 54](#)

6.11 ExternalClearingSystemIdentificationCode

Definition: Specifies the clearing system identification code, as published in an external clearing system identification code list.

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

Type: Code

Format

minLength	1
maxLength	5

Is restricted by

["ExternalClearingSystemIdentification1Code" on page 54](#)

6.12 ExternalFinancialInstitutionIdentification1Code

Definition: Specifies the external financial institution 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: Code

Format

minLength	1
maxLength	4

Used in element(s)

"Code" on page 28

Restricts

"ExternalFinancialInstitutionIdentificationCode" on page 55

6.13 ExternalFinancialInstitutionIdentificationCode

Definition: Specifies the external financial institution 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: Code

Format

minLength	1
maxLength	4

Is restricted by

"ExternalFinancialInstitutionIdentification1Code" on page 54

6.14 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: Code

Format

minLength	1
maxLength	4

Used in element(s)

"Code" on page 38

Restricts

["ExternalOrganisationIdentificationCode" on page 56](#)

6.15 ExternalOrganisationIdentificationCode

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: Code

Format

minLength	1
maxLength	4

Is restricted by

["ExternalOrganisationIdentification1Code" on page 55](#)

6.16 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: Code

Format

minLength	1
maxLength	4

Used in element(s)

["Code" on page 46](#)

Restricts

["ExternalPersonIdentificationCode" on page 56](#)

6.17 ExternalPersonIdentificationCode

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: Code

Format

minLength	1
maxLength	4

Is restricted by

"ExternalPersonIdentification1Code" on page 56

6.18 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

Used in element(s)

"BirthDate" on page 27

6.19 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

Used in element(s)

"CreationDate" on page 22

6.20 LEIIdentifier

Definition: Legal Entity Identifier is a code allocated to a party as described in ISO 17442 "Financial Services - Legal Entity Identifier (LEI)".

Type: IdentifierSet

Format

pattern [A-Z0-9]{18,18}[0-9]{2,2}

Used in element(s)

"LEI" on page 30, "LEI" on page 18, "LEI" on page 37

6.21 Max128Text

Definition: Specifies a character string with a maximum length of 128 characters.

Type: Text

Format

minLength	1
maxLength	128

Used in element(s)

"Identification" on page 39

6.22 Max140Text

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

Type: Text

Format

minLength	1
maxLength	140

Used in element(s)

"Name" on page 30, "Name" on page 19, "Name" on page 42, "Name" on page 25

6.23 Max16Text

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

Type: Text

Format

minLength	1
maxLength	16

Used in element(s)

"BuildingNumber" on page 47, "PostBox" on page 48, "PostCode" on page 48

6.24 Max2048Text

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

Type: Text

Format

minLength	1
maxLength	2048

Used in element(s)

"EmailAddress" on page 26, "Identification" on page 36

6.25 Max350Text

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

Type: Text

Format

minLength	1
maxLength	350

Used in element(s)

"Registry" on page 36

6.26 Max35Text

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

Type: Text

Format

minLength	1
maxLength	35

Used in element(s)

"BuildingName" on page 48, "BusinessMessageIdentifier" on page 21, "BusinessService" on page 22, "CityOfBirth" on page 28, "CountrySubDivision" on page 49, "DistrictName" on page 49, "EmailPurpose" on page 26, "Identification" on page 33, "Identification" on page 34, "Identification" on page 35, "Identification" on page 18, "Issuer" on page 33, "Issuer" on page 35, "Issuer" on page 36, "Issuer" on page 34, "JobTitle" on page 26, "MemberIdentification" on page 24, "MessageDefinitionIdentifier" on page 21, "Proprietary" on page 23, "Proprietary" on page 29, "Proprietary" on page 38, "Proprietary" on page 46,

["ProvinceOfBirth" on page 28](#), ["Responsibility" on page 26](#), ["SchemeName" on page 34](#), ["TownLocationName" on page 49](#), ["TownName" on page 48](#)

6.27 Max4Text

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

Type: Text

Format

minLength	1
maxLength	4

Used in element(s)

["ChannelType" on page 39](#)

6.28 Max70Text

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

Type: Text

Format

minLength	1
maxLength	70

Used in element(s)

["AddressLine" on page 49](#), ["Department" on page 47](#), ["Department" on page 26](#), ["Floor" on page 48](#), ["Room" on page 48](#), ["StreetName" on page 47](#), ["SubDepartment" on page 47](#)

6.29 NamePrefix2Code

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

Type: Code

Code	Name	Definition
DOCT	Doctor	Title of the person is Doctor or Dr.
MADM	Madam	Title of the person is Madam.
MIKS	GenderNeutral	Title of the person is gender neutral (Mx).
MISS	Miss	Title of the person is Miss.
MIST	Mister	Title of the person is Mister or Mr.

Used in element(s)

["NamePrefix" on page 25](#)

Restricts

["NamePrefixCode" on page 61](#)

6.30 NamePrefixCode

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

Type: Code

Code	Name	Definition
DOCT	Doctor	Title of the person is Doctor or Dr.
MADM	Madam	Title of the person is Madam.
MIKS	GenderNeutral	Title of the person is gender neutral (Mx).
MISS	Miss	Title of the person is Miss.
MIST	Mister	Title of the person is Mister or Mr.

Is restricted by

["NamePrefix2Code" on page 60](#)

6.31 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}

Used in element(s)

["FaxNumber" on page 26](#), ["MobileNumber" on page 26](#), ["PhoneNumber" on page 25](#)

6.32 PreferredContactMethod1Code

Definition: Preferred method used to reach the individual contact within an organisation.

Type: Code

Code	Name	Definition
CELL	MobileOrCellPhone	Preferred method used to reach the contact is per mobile or cell phone.
FAXX	Fax	Preferred method used to reach the contact is per fax.

Code	Name	Definition
LETT	Letter	Preferred method used to reach the contact is per letter.
MAIL	Email	Preferred method used to reach the contact is per email.
PHON	Phone	Preferred method used to reach the contact is per phone.

Used in element(s)

"PreferredMethod" on page 27

Restricts

"PreferredContactMethodCode" on page 62

6.33 PreferredContactMethodCode

Definition: Preferred method used to reach the individual contact within an organisation.

Type: Code

Code	Name	Definition
CELL	MobileOrCellPhone	Preferred method used to reach the contact is per mobile or cell phone.
FAXX	Fax	Preferred method used to reach the contact is per fax.
LETT	Letter	Preferred method used to reach the contact is per letter.
MAIL	Email	Preferred method used to reach the contact is per email.
PHON	Phone	Preferred method used to reach the contact is per phone.

Is restricted by

"PreferredContactMethod1Code" on page 61

6.34 UnicodeChartsCode

Definition: codelist containing the names of the UNICODE code block name as specified on <http://unicode.org/Public/UNIDATA/Blocks.txt>.

Type: Code

Rules**R2 ValidationByTable**

Error handling: Undefined

Used in element(s)

"CharacterSet" on page 20

6.35 YesNoIndicator

Definition: Indicates a "Yes" or "No" type of answer for an element.

Type: Indicator

Meaning When True: Yes

Meaning When False: No

Used in element(s)

"PossibleDuplicate" on page 22

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