

## Usage Guideline

# Lynx\_BusinessApplicationHeaderV02\_head.001.001.02

## Lynx\_FINAL\_Phase2Messages\_SR2019

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

Lynx Documentation Description:

This document outlines the specifications for the Lynx ISO 20022 Business Application Header that sits atop the pacs.008 and pacs.009 messages, cleared and settled via Payments Canada's Lynx system, that will be implemented in November 2021 (Lynx Phase 2) (this date is now subject to Member review based on the SWIFT announcement to delay their ISO 20022 migration till the end of November 2022). Prior to reading this Lynx ISO 20022 Message Specification, it is highly recommended to read the Lynx ISO 20022 Message Specification Companion Document that is published alongside it since the Companion provides high-level context and an overview of the message portfolio and content.

ISO 20022 Documentation Description:

The Business Layer deals with Business Messages. The behaviour of the Business Messages is fully described by the Business Transaction and the structure of the Business Messages is fully described by the Message Definitions and related Message Rules, Rules and Market Practices. All of which are registered in the ISO 20022 Repository.

A single new Business Message (with its accompanying business application header) is created - by the sending MessagingEndpoint - for each business event; that is each interaction in a Business Transaction. A Business Message adheres to the following principles:

- " A Business Message (and its business application header) must not contain information about the Message Transport System or the mechanics or mechanism of message sending, transportation, or receipt.
- " A Business Message must be comprehensible outside of the context of the Transport Message. That is the Business Message must not require knowledge of the Transport Message to be understood.
- " A Business Message may contain headers, footers, and envelopes that are meaningful for the business. When present, they are treated as any other message content, which means that they are considered part of the Message Definition of the Business Message and as such will be part of the ISO 20022 Repository.
- " A Business Message refers to Business Actors by their Name. Each instance of a Business Actor has one Name. The Business Actor must not be referred to in the Transport Layer.

Specific usage of this BusinessMessageHeader may be defined by the relevant SEG.

### Usage Guideline Description

Descriptive Text for all Messages in the Lynx Phase 2 Portfolio:

Messages to be implemented in Lynx Phase 2 in November 2021 (this date is now subject to Member review based on the SWIFT announcement to delay their ISO 20022 migration till the end of November 2022).

### Outline

The Lynx\_FINAL\_Phase2Messages\_SR2019 / Lynx\_BusinessApplicationHeaderV02\_head.001.001.02 is composed of 14 building blocks

a. CharacterSet

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	11, 15, 16, 20, 20, 20, 20, 23, 28, 29, 29, 29, 29, 39, 39, 39, 39, 48, 48, 48, 48, 58, 58, 58, 58
Make mandatory	30, 30, 30, 30
Reduce Multiplicity	17, 61, 61, 61, 61
Ignore	n.a.
Text rules	12, 13, 13, 14, 24, 25, 25, 26, 26, 49, 49
Conditional rules	n.a.
Fixed values	n.a.
Truncates	n.a.
Comments	11, 12, 15, 26, 27, 28, 28, 28, 29, 30, 31, 31, 31, 36, 36, 39
Annotations	n.a.
Changed datatypes	n.a.
Extensions	n.a.
Synonyms	n.a.
Other restrictions	19, 19, 20, 20, 37, 38, 38, 38, 38, 38, 38, 38

## 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]		
	<b>CharacterSet</b>	<CharSet>		[0..1]		11
	<b>From</b>	<Fr>		[1..1]		11
	OrganisationIdentification	<Orgld>	{Or	[1..1]		47
	FinancialInstitutionIdentification	<FIld>	Or}	[1..1]		48
	<b>To</b>	<To>		[1..1]		12
	OrganisationIdentification	<Orgld>	{Or	[1..1]		47
	FinancialInstitutionIdentification	<FIld>	Or}	[1..1]		48
	<b>BusinessMessageIdentifier</b>	<BizMsgldr>		[1..1]		12
	<b>MessageDefinitionIdentifier</b>	<MsgDefldr>		[1..1]		12
	<b>BusinessService</b>	<BizSvc>		[0..1]		13
	<b>MarketPractice</b>	<MktPrctc>		[0..1]		13
	Registry	<Regy>		[1..1]		43
	Identification	<Id>		[1..1]		43
	<b>CreationDate</b>	<CreDt>		[1..1]		14
	<b>BusinessProcessingDate</b>	<BizPrctDt>		[0..1]		14
	<b>CopyDuplicate</b>	<CpyDpct>		[0..1]		15
	<b>PossibleDuplicate</b>	<PssblDpct>		[0..1]		15
	<b>Priority</b>	<Prty>		[0..1]		15
	<b>Signature</b>	<Sgntr>		[0..1]		16
	<b>Related</b>	<Rltd>		[0..*]		16
	CharacterSet	<CharSet>		[0..1]		23
	From	<Fr>		[1..1]		23
	To	<To>		[1..1]		24
	BusinessMessageIdentifier	<BizMsgldr>		[1..1]		25
	MessageDefinitionIdentifier	<MsgDefldr>		[1..1]		25
	BusinessService	<BizSvc>		[0..1]		26
	CreationDate	<CreDt>		[1..1]		26
	CopyDuplicate	<CpyDpct>		[0..1]		27
	PossibleDuplicate	<PssblDpct>		[0..1]		27



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Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Priority	<Prty>		[0..1]		27
	Signature	<Sgntr>		[0..1]		27

## 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

## 4 Message Building Blocks

**Note** The following chapter identifies the building blocks of the Lynx\_FINAL\_Phase2Messages\_SR2019 / Lynx\_BusinessApplicationHeaderV02\_head.001.001.02 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 76](#)

**Usage Guideline details**

- **This element(head.001.001.02/CharacterSet) is removed.**
- **on head.001.001.02/CharacterSet**  
**Comment:** (empty)

#### 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\\_1" on page 47](#) 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]		47
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		48

**Usage Guideline details**

- on head.001.001.02/From  
Comment: (empty)

### 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 1](#)" on page 47 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]		47
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		48

### 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 72

**Usage Guideline details**

- on head.001.001.02/BusinessMessageIdentifier
  - **Lynx\_BusinessMessageIdentifierRule:**

The Business Message Identifier is the unique identifier of the Business Message instance that is being transported with this Business Application Header, as defined by the sending application or system. It must contain the Message Identification element from the Group Header of the underlying message, where available (as is typically the case with pacs, pain, and camt messages, for example). If Message Identification is not available in the underlying message, then this element must contain the unique identifier of the Business Message instance. This rule is inherited verbatim from CBPR+.

### 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 72](#)

#### Usage Guideline details

- on head.001.001.02/MessageDefinitionIdentifier

- Lynx\_MessageDefinitionIdentifierRule:

The Message Definition Identifier of the Business Message instance that is being transported with this header. In general, it must be formatted exactly as it appears in the namespace of the Business Message instance. This rule is inherited verbatim from CBPR+.

## 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 72](#)

#### Usage Guideline details

- on head.001.001.02/BusinessService

- Lynx\_BusinessServiceRule:

This field may be used by SWIFT to support differentiated processing on SWIFT-administered services such as FINplus. For a description of reserved values, please refer to the Service Description for your service. To support differentiated processing on CBPRPlus, for example, SWIFT reserves a set of values that conform to a specific format. Examples include: swift.cbprplus.cov.01, swift.cbprplus.core.01, and swift.cbprplus.stp.01. A user-specific value may be used, but please contact your Service Administrator before doing so to ensure alignment with general practice on your service. This rule is inherited verbatim from CBPR+.

## 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 43](#) 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]		43
	Identification	<Id>		[1..1]		43

#### Usage Guideline details

- on [head.001.001.02/MarketPractice](#)

- **Lynx\_MarketPracticeRule:**

This element may be used by SWIFT on SWIFT-administered services. For a description of reserved values, please refer to the Service Description for your service. Contact your Service Administrator for further clarification, if necessary.

A user-specific value may be used, but please contact your Service Administrator before doing so to ensure alignment with general practice on your service. This rule is inherited verbatim from CBPR+.

## 4.1.8 CreationDate

*XML Tag:* CreDt

*Presence:* [1..1]

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

*Datatype:* "[CBPR\\_DateTime](#)" on [page 64](#)

## 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 70](#)

**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 65](#)

## 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 76](#)

## 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 64](#)

**Usage Guideline details**

- on head.001.001.02/Priority

**Comment:**

This element is left optional for possible future use but has no validity for Lynx from a Priority point of view.

## 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\\_1](#)" on page 22 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]		23
	From	<Fr>		[1..1]		23
	To	<To>		[1..1]		24
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		25
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		25
	BusinessService	<BizSvc>		[0..1]		26
	CreationDate	<CreDt>		[1..1]		26
	CopyDuplicate	<CpyDplct>		[0..1]		27
	PossibleDuplicate	<PssbIDplct>		[0..1]		27
	Priority	<Prty>		[0..1]		27
	Signature	<Sgntr>		[0..1]		27



**Usage Guideline details**

- **on head.001.001.02/Related**

*This element has change repeatability, the maximum occurrence has been changed to : 1*

## 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 - Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		18
	Proprietary	<Prtry>	Or}	[1..1]		18

**Used in element(s)**

["AddressType" on page 58](#), ["AddressType" on page 54](#)

#### 5.1.1 Code

*XML Tag:* Cd

*Presence:* [1..1]

*Definition:* Type of address expressed as a code.

*Datatype:* ["AddressType2Code" on page 62](#)

#### 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 40](#) 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]		40
	Issuer	<Issr>		[1..1]		41
	SchemeName	<SchmeNm>		[0..1]		41

### 5.2 BranchAndFinancialInstitutionIdentification6\_\_1

*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]		19
	BranchIdentification	<BrnchId>		[0..1]		20

**Used in element(s)**

"FinancialInstitutionIdentification" on page 48

## 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\_1" 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
	BICFI	<BICFI>		[0..1]		36
	ClearingSystemMemberIdentification	<ClrSysMmbld>		[0..1]		36
	LEI	<LEI>		[0..1]		36
	Name	<Nm>		[0..1]		36
	PostalAddress	<PstlAdr>		[0..1]		37
	Other	<Othr>		[0..1]		38

**Usage Guideline details**

- **on head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification**
  - **Lynx\_NameAndPostalAddressAgentRule:**

Name and Address must always be present together.  
This rule is inherited verbatim from CBPR+ but they do not apply it to the From/To (Agent) components in the BAH. For Lynx, this rule is applied across all Agent components.
- **on head.001.001.02/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification**
  - **Lynx\_NameAndPostalAddressAgentRule:**

Name and Address must always be present together.  
This rule is inherited verbatim from CBPR+ but they do not apply it to the From/To (Agent) components in the BAH. For Lynx, this rule is applied across all Agent components.

- on `head.001.001.02/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification`
  - **Lynx\_NameAndPostalAddressAgentRule:**  
Name and Address must always be present together. This rule is inherited verbatim from CBPR+ but they do not apply it to the From/To (Agent) components in the BAH. For Lynx, this rule is applied across all Agent components.
- on `head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification`
  - **Lynx\_NameAndPostalAddressAgentRule:**  
Name and Address must always be present together. This rule is inherited verbatim from CBPR+ but they do not apply it to the From/To (Agent) components in the BAH. For Lynx, this rule is applied across all Agent components.

## 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 21 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]		21
	LEI	<LEI>		[0..1]		21
	Name	<Nm>		[0..1]		21
	PostalAddress	<PstlAdr>		[0..1]		21

### Usage Guideline details

- This element(`head.001.001.02/From/FinancialInstitutionIdentification/BranchIdentification`) is removed.
- This element(`head.001.001.02/Related/From/FinancialInstitutionIdentification/BranchIdentification`) is removed.
- This element(`head.001.001.02/Related/To/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]		21
	LEI	<LEI>		[0..1]		21
	Name	<Nm>		[0..1]		21
	PostalAddress	<PstlAdr>		[0..1]		21

**Used in element(s)**

["BranchIdentification" on page 20](#)

### 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 72](#)

### 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 71](#)

### 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 71](#)

### 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 **PstIAdr** block contains the following elements (see datatype "PostalAddress24" on page 53 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]		54
	Department	<Dept>		[0..1]		54
	SubDepartment	<SubDept>		[0..1]		55
	StreetName	<StrtNm>		[0..1]		55
	BuildingNumber	<BldgNb>		[0..1]		55
	BuildingName	<BldgNm>		[0..1]		55
	Floor	<Flr>		[0..1]		55
	PostBox	<PstBx>		[0..1]		55
	Room	<Room>		[0..1]		56
	PostCode	<PstCd>		[0..1]		56
	TownName	<TwnNm>		[0..1]		56
	TownLocationName	<TwnLctnNm>		[0..1]		56
	DistrictName	<DstrctNm>		[0..1]		56
	CountrySubDivision	<CtrySubDvsn>		[0..1]		56
	Country	<Ctry>		[0..1]		57
	AddressLine	<AdrLine>		[0..7]		57

## 5.4 BusinessApplicationHeader5\_\_1

*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 - M Mandatory - R[x..x] Repeatability[details]

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	CharacterSet	<CharSet>		[0..1]		23
	From	<Fr>		[1..1]		23
	To	<To>		[1..1]		24
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		25
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		25
	BusinessService	<BizSvc>		[0..1]		26
	CreationDate	<CreDt>		[1..1]		26
	CopyDuplicate	<CpyDplct>		[0..1]		27
	PossibleDuplicate	<PssblDplct>		[0..1]		27
	Priority	<Prty>		[0..1]		27
	Signature	<Sgntr>		[0..1]		27

Used in element(s)

["Related" on page 16](#)

## 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 76](#)

Usage Guideline details

- This element([head.001.001.02/Related/CharacterSet](#)) is removed.

## 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 1" on page 47 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]		47
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		48

#### Usage Guideline details

- on head.001.001.02/Related/From

- Lynx\_CanadianAgentRule :

If the Agent identified is a Canadian Financial Institution, then at least one of the following options must be present:

1. BIC
2. Clearing System Member ID AND [Name AND Postal Address]
3. Name AND Postal Address

All other sub-elements remain optional.

If using option 2 above, Clearing System Member ID/Clearing System ID/Code must be populated with CACPA and Clearing System Member ID/Member ID must be populated with the Canadian Sort Code (a.k.a. Canadian Clearing (CC) Code) of the Canadian Financial Institution. This is a 9-digit number that includes a leading zero as the first character, followed by the 3-digit Institution Number, followed by the 5-digit Transit/Branch Routing Number. Example: 012345678.

## 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 1" on page 47 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]		47
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		48

#### Usage Guideline details

- on head.001.001.02/Related/To



– **Lynx\_CanadianAgentRule :**

If the Agent identified is a Canadian Financial Institution, then at least one of the following options must be present:

1. BIC
2. Clearing System Member ID AND [Name AND Postal Address]
3. Name AND Postal Address

All other sub-elements remain optional.

If using option 2 above, Clearing System Member ID/Clearing System ID/Code must be populated with CACPA and Clearing System Member ID/Member ID must be populated with the Canadian Sort Code (a.k.a. Canadian Clearing (CC) Code) of the Canadian Financial Institution. This is a 9-digit number that includes a leading zero as the first character, followed by the 3-digit Institution Number, followed by the 5-digit Transit/Branch Routing Number. Example: 012345678.

## 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 72

### Usage Guideline details

- **on head.001.001.02/Related/BusinessMessageIdentifier**

– **Lynx\_BusinessMessageIdentifier:**

The Business Message Identifier is the unique identifier of the Business Message instance that is being transported with this Business Application Header, as defined by the sending application or system. It must contain the Message Identification element from the Group Header of the underlying message, where available (as is typically the case with pacs, pain, and camt messages, for example). If Message Identification is not available in the underlying message, then this element must contain the unique identifier of the Business Message instance. This rule is inherited verbatim from CBPR+.

## 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 72

**Usage Guideline details**

- **on head.001.001.02/Related/MessageDefinitionIdentifier**

- **Lynx\_MessageDefinitionIdentifier:**

The Message Definition Identifier of the Business Message instance that is being transported with this header. In general, it must be formatted exactly as it appears in the namespace of the Business Message instance.  
This rule is inherited verbatim from CBPR+.

## 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 72

**Usage Guideline details**

- **on head.001.001.02/Related/BusinessService**

- **Lynx\_BusinessService:**

This field may be used by SWIFT to support differentiated processing on SWIFT-administered services such as FINplus. For a description of reserved values, please refer to the Service Description for your service. To support differentiated processing on CBPRplus, for example, SWIFT reserves a set of values that conform to a specific format. Examples include: swift.cbprplus.cov.01, swift.cbprplus.core.01, and swift.cbprplus.stp.01.

A user-specific value may be used, but please contact your Service Administrator before doing so to ensure alignment with general practice on your service.  
This rule is inherited verbatim from CBPR+.

- **on head.001.001.02/Related/BusinessService**

- Comment:** (empty)

## 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:* "CBPR\_DateTime" on page 64

## 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 65

## 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 76

## 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 64

### Usage Guideline details

- on head.001.001.02/Related/Priority

**Comment:**

This element is left optional for possible future use but has no validity for Lynx from a Priority point of view.

## 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.

#### Usage Guideline details

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

## 5.5 ClearingSystemIdentification2Choice

*Definition:* Choice of a clearing system identifier.

🚫 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

#### Used in element(s)

["ClearingSystemIdentification" on page 29](#)

### 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 67](#)

#### Usage Guideline details

- **on head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification/Code**  
**Comment:**  
 If identifying a Canadian Financial Institution, then CACPA is the code that must be populated in this element.
- **on head.001.001.02/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification/Code**  
**Comment:**  
 If identifying a Canadian Financial Institution, then CACPA is the code that must be populated in this element.
- **on head.001.001.02/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification/Code**  
**Comment:**  
 If identifying a Canadian Financial Institution, then CACPA is the code that must be populated in this element.

- on `head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification/Code`

**Comment:**

If identifying a Canadian Financial Institution, then CACPA is the code that must be populated in this element.

## 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 72](#)

**Usage Guideline details**

- This element(`head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification/Proprietary`) is removed.
- This element(`head.001.001.02/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification/Proprietary`) is removed.
- This element(`head.001.001.02/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification/Proprietary`) is removed.
- This element(`head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification/Proprietary`) is removed.

## 5.6 ClearingSystemMemberIdentification2\_\_1

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ClearingSystemIdentification	<ClrSysId>		[0..1]		29
	MemberIdentification	<MmbId>		[1..1]		30

**Used in element(s)**

["ClearingSystemMemberIdentification" on page 36](#)

### 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 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

#### Usage Guideline details

- **on head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification**  
*This element is now mandatory, the minimum occurrence has been changed to : 1*
- **on head.001.001.02/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification**  
*This element is now mandatory, the minimum occurrence has been changed to : 1*
- **on head.001.001.02/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification**  
*This element is now mandatory, the minimum occurrence has been changed to : 1*
- **on head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/ClearingSystemIdentification**  
*This element is now mandatory, the minimum occurrence has been changed to : 1*

## 5.6.2 MemberIdentification

XML Tag: Mmbld

Presence: [1..1]

Definition: Identification of a member of a clearing system.

Datatype: "CBPR\_RestrictedFINXMax28Text" on page 64

#### Usage Guideline details

- **on head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/MemberIdentification**

**Comment:**

If identifying a Canadian Financial Institution, Member Identification must be populated with the Canadian Sort Code (a.k.a. Canadian Clearing (CC) Code) of the Canadian Financial Institution. This is a 9-digit number that includes a leading zero as the first character, followed by the 3-digit Institution Number, followed by the 5-digit Transit/Branch Routing Number. Example: 012345678.

- on head.001.001.02/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/MemberIdentification

**Comment:**

If identifying a Canadian Financial Institution, Member Identification must be populated with the Canadian Sort Code (a.k.a. Canadian Clearing (CC) Code) of the Canadian Financial Institution. This is a 9-digit number that includes a leading zero as the first character, followed by the 3-digit Institution Number, followed by the 5-digit Transit/Branch Routing Number. Example: 012345678.

- on head.001.001.02/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/MemberIdentification

**Comment:**

If identifying a Canadian Financial Institution, Member Identification must be populated with the Canadian Sort Code (a.k.a. Canadian Clearing (CC) Code) of the Canadian Financial Institution. This is a 9-digit number that includes a leading zero as the first character, followed by the 3-digit Institution Number, followed by the 5-digit Transit/Branch Routing Number. Example: 012345678.

- on head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification/MemberIdentification

**Comment:**

If identifying a Canadian Financial Institution, Member Identification must be populated with the Canadian Sort Code (a.k.a. Canadian Clearing (CC) Code) of the Canadian Financial Institution. This is a 9-digit number that includes a leading zero as the first character, followed by the 3-digit Institution Number, followed by the 5-digit Transit/Branch Routing Number. Example: 012345678.

## 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]		32
	Name	<Nm>		[0..1]		32
	PhoneNumber	<PhneNb>		[0..1]		32
	MobileNumber	<MobNb>		[0..1]		32
	FaxNumber	<FaxNb>		[0..1]		32
	EmailAddress	<EmailAdr>		[0..1]		32
	EmailPurpose	<EmailPurp>		[0..1]		33
	JobTitle	<JobTitl>		[0..1]		33
	Responsibility	<Rspnsblty>		[0..1]		33
	Department	<Dept>		[0..1]		33
	Other	<Othr>		[0..*]		33
	PreferredMethod	<PrefrdMtd>		[0..1]		33

**Used in element(s)**

"ContactDetails" on page 51

## 5.7.1 NamePrefix

*XML Tag:* NmPrfx

*Presence:* [0..1]

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

*Datatype:* "NamePrefix2Code" on page 73

## 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 71

## 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 74

## 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 74

## 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 74

## 5.7.6 EmailAddress

*XML Tag:* EmailAdr

*Presence:* [0..1]

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

*Datatype:* "Max2048Text" on page 72



## 5.7.7 EmailPurpose

*XML Tag:* EmailPurp

*Presence:* [0..1]

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

*Datatype:* ["Max35Text" on page 72](#)

## 5.7.8 JobTitle

*XML Tag:* JobTitl

*Presence:* [0..1]

*Definition:* Title of the function.

*Datatype:* ["Max35Text" on page 72](#)

## 5.7.9 Responsibility

*XML Tag:* Rspnsblty

*Presence:* [0..1]

*Definition:* Role of a person in an organisation.

*Datatype:* ["Max35Text" on page 72](#)

## 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 73](#)

## 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 45](#) for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ChannelType	<ChanITp>		[1..1]		46
	Identification	<Id>		[0..1]		46

## 5.7.12 PreferredMethod

*XML Tag:* PrefrdMtd

*Presence:* [0..1]

*Definition:* Preferred method used to reach the contact.

*Datatype:* ["PreferredContactMethod1Code" on page 75](#)

## 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]		34
	ProvinceOfBirth	<PrvcOfBirth>		[0..1]		34
	CityOfBirth	<CityOfBirth>		[1..1]		34
	CountryOfBirth	<CtryOfBirth>		[1..1]		34

Used in element(s)

["DateAndPlaceOfBirth" on page 52](#)

### 5.8.1 BirthDate

*XML Tag:* BirthDt

*Presence:* [1..1]

*Definition:* Date on which a person is born.

*Datatype:* ["ISODate" on page 70](#)

### 5.8.2 ProvinceOfBirth

*XML Tag:* PrvcOfBirth

*Presence:* [0..1]

*Definition:* Province where a person was born.

*Datatype:* ["Max35Text" on page 72](#)

### 5.8.3 CityOfBirth

*XML Tag:* CityOfBirth

*Presence:* [1..1]

*Definition:* City where a person was born.

*Datatype:* ["Max35Text" on page 72](#)

### 5.8.4 CountryOfBirth

*XML Tag:* CtryOfBirth

*Presence:* [1..1]

*Definition:* Country where a person was born.

*Datatype:* ["CountryCode" on page 66](#)

## 5.9 FinancialIdentificationSchemeName1Choice

*Definition:* Sets of elements to identify a name of the organisation 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]		35
	Proprietary	<Prtry>	Or}	[1..1]		35

**Used in element(s)**

["SchemeName" on page 40](#)

### 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 68](#)

### 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 72](#)

## 5.10 FinancialInstitutionIdentification18\_\_1

*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]		36
	ClearingSystemMemberIdentification	<ClrSysMmbld>		[0..1]		36
	LEI	<LEI>		[0..1]		36
	Name	<Nm>		[0..1]		36
	PostalAddress	<PstlAdr>		[0..1]		37
	Other	<Othr>		[0..1]		38

**Used in element(s)**

["FinancialInstitutionIdentification" on page 19](#)

**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 63](#)

**Usage Guideline details**

- on [head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/BICFI](#)  
**Comment:** (empty)
- on [head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/BICFI](#)  
**Comment:** (empty)





**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\\_1" on page 29](#) for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ClearingSystemIdentification	<ClrSysId>		[0..1]		29
	MemberIdentification	<Mmbld>		[1..1]		30

**5.10.3 LEI**

*XML Tag:* LEI

*Presence:* [0..1]

*Definition:* Legal entity identifier of the financial institution.

*Datatype:* ["LEIIdentifier" on page 71](#)

**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 71

## 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 1" on page 57 for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AddressType	<AdrTp>		[0..1]		58
	Department	<Dept>		[0..1]		58
	SubDepartment	<SubDept>		[0..1]		58
	StreetName	<StrtNm>		[0..1]		58
	BuildingNumber	<BldgNb>		[0..1]		59
	BuildingName	<BldgNm>		[0..1]		59
	Floor	<Flr>		[0..1]		59
	PostBox	<PstBx>		[0..1]		59
	Room	<Room>		[0..1]		59
	PostCode	<PstCd>		[0..1]		59
	TownName	<TwnNm>		[0..1]		60
	TownLocationName	<TwnLctnNm>		[0..1]		60
	DistrictName	<DstrctNm>		[0..1]		60
	CountrySubDivision	<CtrySubDvsn>		[0..1]		60
	Country	<Ctry>		[0..1]		60
	AddressLine	<AdrLine>		[0..7]		60

### Usage Guideline details

- on head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress

– Lynx\_StructuredVsUnstructuredRule:

If PostalAddress is used and if AddressLine is present, then all other optional elements in PostalAddress must be absent.

- **on head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress**
  - **Lynx\_TownNameAndCountryRule:**

If PostalAddress is used, and if AddressLine is absent, then Town Name and Country must be present.
- **on head.001.001.02/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress**
  - **Lynx\_StructuredVsUnstructuredRule:**

If PostalAddress is used and if AddressLine is present, then all other optional elements in PostalAddress must be absent.
- **on head.001.001.02/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress**
  - **Lynx\_TownNameAndCountryRule:**

If "PostalAddress" is used, and if AddressLine is absent, then Town Name and Country must be present.
- **on head.001.001.02/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress**
  - **Lynx\_StructuredVsUnstructuredRule:**

If PostalAddress is used and if AddressLine is present, then all other optional elements in PostalAddress must be absent.
- **on head.001.001.02/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress**
  - **Lynx\_TownNameAndCountryRule:**

If "PostalAddress" is used, and if AddressLine is absent, then Town Name and Country must be present.
- **on head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress**
  - **Lynx\_StructuredVsUnstructuredRule:**

If PostalAddress is used and if AddressLine is present, then all other optional elements in PostalAddress must be absent.
- **on head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress**
  - **Lynx\_TownNameAndCountryRule:**

If "PostalAddress" is used, and if AddressLine is absent, then Town Name and Country must be present.

## 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 39 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]		39
	SchemeName	<SchmeNm>		[0..1]		40
	Issuer	<Issr>		[0..1]		40

**Usage Guideline details**

- This element(head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other) is removed.
- This element(head.001.001.02/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other) is removed.
- This element(head.001.001.02/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other) is removed.
- This element(head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other) is removed.
- on head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other  
**Comment:** (empty)

## 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]		39
	SchemeName	<SchmeNm>		[0..1]		40
	Issuer	<Issr>		[0..1]		40

**Used in element(s)**

"Other" on page 38

### 5.11.1 Identification

*XML Tag:* Id

*Presence:* [1..1]

*Definition:* Unique and unambiguous identification of a person.

*Datatype:* ["Max35Text" on page 72](#)

## 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 35](#) 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]		35
	Proprietary	<Prtry>	Or}	[1..1]		35

## 5.11.3 Issuer

*XML Tag:* Issr

*Presence:* [0..1]

*Definition:* Entity that assigns the identification.

*Datatype:* ["Max35Text" on page 72](#)

## 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]		40
	Issuer	<Issr>		[1..1]		41
	SchemeName	<SchmeNm>		[0..1]		41

**Used in element(s)**

["Proprietary" on page 18](#)

### 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 67](#)

## 5.12.2 Issuer

*XML Tag:* Issr

*Presence:* [1..1]

*Definition:* Entity that assigns the identification.

*Datatype:* ["Max35Text" on page 72](#)

## 5.12.3 SchemeName

*XML Tag:* SchmeNm

*Presence:* [0..1]

*Definition:* Short textual description of the scheme.

*Datatype:* ["Max35Text" on page 72](#)

## 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]		41
	SchemeName	<SchmeNm>		[0..1]		41
	Issuer	<Issr>		[0..1]		42

**Used in element(s)**

["Other" on page 44](#)

### 5.13.1 Identification

*XML Tag:* Id

*Presence:* [1..1]

*Definition:* Identification assigned by an institution.

*Datatype:* ["Max35Text" on page 72](#)

### 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 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]		45
	Proprietary	<Prtry>	Or}	[1..1]		45

### 5.13.3 Issuer

*XML Tag:* Issr

*Presence:* [0..1]

*Definition:* Entity that assigns the identification.

*Datatype:* "[Max35Text](#)" on page 72

## 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]		42
	SchemeName	<SchmeNm>		[0..1]		42
	Issuer	<Issr>		[0..1]		43

**Used in element(s)**

"[Other](#)" on page 52

### 5.14.1 Identification

*XML Tag:* Id

*Presence:* [1..1]

*Definition:* Unique and unambiguous identification of a person.

*Datatype:* "[Max35Text](#)" on page 72

### 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 53 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]		53
	Proprietary	<Prtry>	Or}	[1..1]		53

### 5.14.3 Issuer

*XML Tag:* Issr

*Presence:* [0..1]

*Definition:* Entity that assigns the identification.

*Datatype:* "[Max35Text](#)" on page 72

## 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]		43
	Identification	<Id>		[1..1]		43

**Used in element(s)**

"[MarketPractice](#)" on page 13

### 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 72

### 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 72](#)

## 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]		44
	LEI	<LEI>		[0..1]		44
	Other	<Othr>		[0..*]		44

**Used in element(s)**

["OrganisationIdentification" on page 46](#)

### 5.16.1 AnyBIC

*XML Tag:* AnyBIC

*Presence:* [0..1]

*Definition:* Business identification code of the organisation.

*Datatype:* ["AnyBICDec2014Identifier" on page 63](#)

### 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 71](#)

### 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 41](#) 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]		41
	SchemeName	<SchmeNm>		[0..1]		41
	Issuer	<Issr>		[0..1]		42

## 5.17 OrganisationIdentificationSchemeName1Choice

*Definition:* Sets of elements to identify a name of the organisation 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]		45
	Proprietary	<Prtry>	Or}	[1..1]		45

**Used in element(s)**

["SchemeName"](#) on [page 41](#)

### 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 68](#)

### 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 72](#)

## 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]		46
	Identification	<Id>		[0..1]		46

Used in element(s)

["Other" on page 33](#)

## 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 73](#)

## 5.18.2 Identification

XML Tag: Id

Presence: [0..1]

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

Datatype: ["Max128Text" on page 71](#)

## 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]		46
	PrivateIdentification	<PrvtId>	Or}	[1..1]		47

Used in element(s)

["Identification" on page 50](#)

### 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 44](#) 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]		44
	LEI	<LEI>		[0..1]		44
	Other	<Othr>		[0..*]		44

## 5.19.2 PrivatIdentification

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 51](#) 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]		52
	Other	<Othr>		[0..*]		52

## 5.20 Party44Choice\_\_1

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]		47
	FinancialInstitutionIdentification	<FIld>	Or}	[1..1]		48

Used in element(s)

["From" on page 11](#), ["From" on page 23](#), ["To" on page 12](#), ["To" on page 24](#)

### 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 49 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]		49
	PostalAddress	<PstlAdr>		[0..1]		50
	Identification	<Id>		[0..1]		50
	CountryOfResidence	<CtryOfRes>		[0..1]		51
	ContactDetails	<CtctDtls>		[0..1]		51

#### Usage Guideline details

- This element(head.001.001.02/From/OrganisationIdentification) is removed.
- This element(head.001.001.02/Related/From/OrganisationIdentification) is removed.
- This element(head.001.001.02/Related/To/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\\_1](#)" 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
	FinancialInstitutionIdentification	<FinInstnId>		[1..1]		19
	BranchIdentification	<BrnchId>		[0..1]		20

#### Usage Guideline details

- on head.001.001.02/From/FinancialInstitutionIdentification



**- Lynx\_CanadianAgentRule :**

If the Agent identified is a Canadian Financial Institution, then at least one of the following options must be present:

1. BIC
2. Clearing System Member ID AND [Name AND Postal Address]
3. Name AND Postal Address

All other sub-elements remain optional.

If using option 2 above, Clearing System Member ID/Clearing System ID/Code must be populated with CACPA and Clearing System Member ID/Member ID must be populated with the Canadian Sort Code (a.k.a. Canadian Clearing (CC) Code) of the Canadian Financial Institution. This is a 9-digit number that includes a leading zero as the first character, followed by the 3-digit Institution Number, followed by the 5-digit Transit/Branch Routing Number. Example: 012345678.

**• on head.001.001.02/To/FinancialInstitutionIdentification**

**- Lynx\_CanadianAgentRule :**

If the Agent identified is a Canadian Financial Institution, then at least one of the following options must be present:

1. BIC
2. Clearing System Member ID AND [Name AND Postal Address]
3. Name AND Postal Address

All other sub-elements remain optional.

If using option 2 above, Clearing System Member ID/Clearing System ID/Code must be populated with CACPA and Clearing System Member ID/Member ID must be populated with the Canadian Sort Code (a.k.a. Canadian Clearing (CC) Code) of the Canadian Financial Institution. This is a 9-digit number that includes a leading zero as the first character, followed by the 3-digit Institution Number, followed by the 5-digit Transit/Branch Routing Number. Example: 012345678.

## 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]		49
	PostalAddress	<PstlAdr>		[0..1]		50
	Identification	<Id>		[0..1]		50
	CountryOfResidence	<CtryOfRes>		[0..1]		51
	ContactDetails	<CtctDtls>		[0..1]		51

Used in element(s)

"OrganisationIdentification" on page 47

### 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 71](#)

## 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 53](#) for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AddressType	<AdrTp>		[0..1]		54
	Department	<Dept>		[0..1]		54
	SubDepartment	<SubDept>		[0..1]		55
	StreetName	<StrtNm>		[0..1]		55
	BuildingNumber	<BldgNb>		[0..1]		55
	BuildingName	<BldgNm>		[0..1]		55
	Floor	<Flr>		[0..1]		55
	PostBox	<PstBx>		[0..1]		55
	Room	<Room>		[0..1]		56
	PostCode	<PstCd>		[0..1]		56
	TownName	<TwnNm>		[0..1]		56
	TownLocationName	<TwnLctnNm>		[0..1]		56
	DistrictName	<DstrctNm>		[0..1]		56
	CountrySubDivision	<CtrySubDvsn>		[0..1]		56
	Country	<Ctry>		[0..1]		57
	AddressLine	<AdrLine>		[0..7]		57

## 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 46 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]		46
	PrivateIdentification	<PrvtId>	Or}	[1..1]		47

## 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 66

## 5.21.5 ContactDetails

XML Tag: CtctDtIs

Presence: [0..1]

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

The **CtctDtIs** block contains the following elements (see datatype "[Contact4](#)" on page 31 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]		32
	Name	<Nm>		[0..1]		32
	PhoneNumber	<PhneNb>		[0..1]		32
	MobileNumber	<MobNb>		[0..1]		32
	FaxNumber	<FaxNb>		[0..1]		32
	EmailAddress	<EmailAdr>		[0..1]		32
	EmailPurpose	<EmailPurp>		[0..1]		33
	JobTitle	<JobTitl>		[0..1]		33
	Responsibility	<Rspnsblty>		[0..1]		33
	Department	<Dept>		[0..1]		33
	Other	<Othr>		[0..*]		33
	PreferredMethod	<PrefrdMtd>		[0..1]		33

## 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]		52
	Other	<Othr>		[0..*]		52

Used in element(s)

"PrivateIdentification" on page 47

## 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 34 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]		34
	ProvinceOfBirth	<PrvcOfBirth>		[0..1]		34
	CityOfBirth	<CityOfBirth>		[1..1]		34
	CountryOfBirth	<CtryOfBirth>		[1..1]		34

## 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 42 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]		42
	SchemeName	<SchmeNm>		[0..1]		42
	Issuer	<Issr>		[0..1]		43

## 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]		53
	Proprietary	<Prtry>	Or}	[1..1]		53

**Used in element(s)**

["SchemeName" on page 42](#)

### 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 69](#)

### 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 72](#)

## 5.24 PostalAddress24

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

🚫 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]		54
	Department	<Dept>		[0..1]		54
	SubDepartment	<SubDept>		[0..1]		55
	StreetName	<StrtNm>		[0..1]		55
	BuildingNumber	<BldgNb>		[0..1]		55
	BuildingName	<BldgNm>		[0..1]		55
	Floor	<Flr>		[0..1]		55
	PostBox	<PstBx>		[0..1]		55
	Room	<Room>		[0..1]		56
	PostCode	<PstCd>		[0..1]		56
	TownName	<TwnNm>		[0..1]		56
	TownLocationName	<TwnLctnNm>		[0..1]		56
	DistrictName	<DstrctNm>		[0..1]		56
	CountrySubDivision	<CtrySubDvsn>		[0..1]		56
	Country	<Ctry>		[0..1]		57
	AddressLine	<AdrLine>		[0..7]		57

#### Used in element(s)

"PostalAddress" on page 21, "PostalAddress" on page 50

## 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 18 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]		18
	Proprietary	<Prtry>	Or}	[1..1]		18

## 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 73

### 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 73

### 5.24.4 StreetName

*XML Tag:* StrtNm

*Presence:* [0..1]

*Definition:* Name of a street or thoroughfare.

*Datatype:* "Max70Text" on page 73

### 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 72

### 5.24.6 BuildingName

*XML Tag:* BldgNm

*Presence:* [0..1]

*Definition:* Name of the building or house.

*Datatype:* "Max35Text" on page 72

### 5.24.7 Floor

*XML Tag:* Flr

*Presence:* [0..1]

*Definition:* Floor or storey within a building.

*Datatype:* "Max70Text" on page 73

### 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 72

## 5.24.9 Room

*XML Tag:* Room

*Presence:* [0..1]

*Definition:* Building room number.

*Datatype:* "Max70Text" on page 73

## 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 72

## 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 72

## 5.24.12 TownLocationName

*XML Tag:* TwnLctnNm

*Presence:* [0..1]

*Definition:* Specific location name within the town.

*Datatype:* "Max35Text" on page 72

## 5.24.13 DistrictName

*XML Tag:* DstrctNm

*Presence:* [0..1]

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

*Datatype:* "Max35Text" on page 72

## 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 72](#)

## 5.24.15 Country

XML Tag: Ctry

Presence: [0..1]

Definition: Nation with its own government.

Datatype: ["CountryCode" on page 66](#)

## 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 73](#)

## 5.25 PostalAddress24\_\_1

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]		58
	Department	<Dept>		[0..1]		58
	SubDepartment	<SubDept>		[0..1]		58
	StreetName	<StrtNm>		[0..1]		58
	BuildingNumber	<BldgNb>		[0..1]		59
	BuildingName	<BldgNm>		[0..1]		59
	Floor	<Flr>		[0..1]		59
	PostBox	<PstBx>		[0..1]		59
	Room	<Room>		[0..1]		59
	PostCode	<PstCd>		[0..1]		59
	TownName	<TwnNm>		[0..1]		60
	TownLocationName	<TwnLctnNm>		[0..1]		60
	DistrictName	<DstrctNm>		[0..1]		60
	CountrySubDivision	<CtrySubDvsn>		[0..1]		60
	Country	<Ctry>		[0..1]		60
	AddressLine	<AdrLine>		[0..7]		60

**Used in element(s)**

["PostalAddress" on page 37](#)

## 5.25.1 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 18](#) 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]		18
	Proprietary	<Prtry>	Or}	[1..1]		18

### Usage Guideline details

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

## 5.25.2 Department

*XML Tag:* Dept

*Presence:* [0..1]

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

*Datatype:* ["Max70Text" on page 73](#)

## 5.25.3 SubDepartment

*XML Tag:* SubDept

*Presence:* [0..1]

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

*Datatype:* ["Max70Text" on page 73](#)

## 5.25.4 StreetName

*XML Tag:* StrtNm

*Presence:* [0..1]

*Definition:* Name of a street or thoroughfare.

*Datatype:* ["Max70Text" on page 73](#)

## 5.25.5 BuildingNumber

*XML Tag:* BldgNb

*Presence:* [0..1]

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

*Datatype:* ["Max16Text" on page 72](#)

## 5.25.6 BuildingName

*XML Tag:* BldgNm

*Presence:* [0..1]

*Definition:* Name of the building or house.

*Datatype:* ["Max35Text" on page 72](#)

## 5.25.7 Floor

*XML Tag:* Flr

*Presence:* [0..1]

*Definition:* Floor or storey within a building.

*Datatype:* ["Max70Text" on page 73](#)

## 5.25.8 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 72](#)

## 5.25.9 Room

*XML Tag:* Room

*Presence:* [0..1]

*Definition:* Building room number.

*Datatype:* ["Max70Text" on page 73](#)

## 5.25.10 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 72

## 5.25.11 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 72

## 5.25.12 TownLocationName

*XML Tag:* TwnLctnNm

*Presence:* [0..1]

*Definition:* Specific location name within the town.

*Datatype:* "Max35Text" on page 72

## 5.25.13 DistrictName

*XML Tag:* DstrctNm

*Presence:* [0..1]

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

*Datatype:* "Max35Text" on page 72

## 5.25.14 CountrySubDivision

*XML Tag:* CtrySubDvsn

*Presence:* [0..1]

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

*Datatype:* "Max35Text" on page 72

## 5.25.15 Country

*XML Tag:* Ctry

*Presence:* [0..1]

*Definition:* Nation with its own government.

*Datatype:* "CountryCode" on page 66

## 5.25.16 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:* ["Max35Text" on page 72](#)

#### Usage Guideline details

- **on head.001.001.02/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress/AddressLine**

*This element has change repeatability, the maximum occurrence has been changed to : 3*

- **on head.001.001.02/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress/AddressLine**

*This element has change repeatability, the maximum occurrence has been changed to : 3*

- **on head.001.001.02/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress/AddressLine**

*This element has change repeatability, the maximum occurrence has been changed to : 3*

- **on head.001.001.02/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress/AddressLine**

*This element has change repeatability, the maximum occurrence has been changed to : 3*

## 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 18](#)

**Restricts**

["AddressTypeCode" on page 62](#)

### 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 62](#)

## 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 44](#)

## 6.4 BICFI Dec2014Identifier

*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

#### R5 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 36](#)

## 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 27](#)

## 6.6 CBPR\_DateTime

*Definition:*

This datatype has been created by the Publisher of this Usage Guideline.

*Type:* DateTime

**Format**

pattern `.*(\+|-)((0[0-9])|(1[0-3])):[0-5][0-9]`

**Used in element(s)**

["CreationDate" on page 26](#)

## 6.7 CBPR\_\_RestrictedFINXMax28Text

*Definition:* Specifies a character string with a maximum length of 28 characters limited to character set X, that is, a-z A-Z / - ? : ( ) . , ' + .

This datatype has been created by the Publisher of this Usage Guideline.

*Type:* Text

**Format**

minLength	1
maxLength	28
pattern	<code>[0-9a-zA-Z\-\!\?:\(\)\.\,\'+ ]{1,28}</code>



Used in element(s)

["MemberIdentification" on page 30](#)

## 6.8 CopyDuplicate1Code

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

*Type:* Code

Code	Name	Definition
CODU	CopyDuplicate	<p>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.</p> <hr/> <p><b>Usage Guideline restrictions for this code</b></p> <ul style="list-style-type: none"> <li> <b>on head.001.001.02/CopyDuplicate/CopyDuplicate</b>  <i>Unknown type of restriction [practice:InternalCommentRestriction]:</i> </li> <li> <b>on head.001.001.02/Related/CopyDuplicate/CopyDuplicate</b>  <i>Unknown type of restriction [practice:InternalCommentRestriction]:</i> </li> </ul>
COPY	Copy	<p>Message is being sent as a copy to a party other than the account owner, for information purposes.</p> <hr/> <p><b>Usage Guideline restrictions for this code</b></p> <ul style="list-style-type: none"> <li> <b>on head.001.001.02/CopyDuplicate/Copy</b>  <i>Unknown type of restriction [practice:InternalCommentRestriction]:</i> </li> <li> <b>on head.001.001.02/Related/CopyDuplicate/Copy</b>  <i>Unknown type of restriction [practice:InternalCommentRestriction]:</i> </li> </ul>
DUPL	Duplicate	<p>Message is for information/confirmation purposes. It is a duplicate of a message previously sent.</p>

**Used in element(s)**

["CopyDuplicate" on page 27](#)

**Restricts**

["CopyDuplicateCode" on page 66](#)

## 6.9 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 65](#)

## 6.10 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****R6 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 60](#), ["Country" on page 57](#), ["CountryOfBirth" on page 34](#), ["CountryOfResidence" on page 51](#)

## 6.11 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 40](#)

## 6.12 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](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	5

**Used in element(s)**

["Code" on page 28](#)

**Restricts**

["ExternalClearingSystemIdentificationCode" on page 67](#)

## 6.13 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](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	5

**Is restricted by**

["ExternalClearingSystemIdentification1Code" on page 67](#)

## 6.14 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](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Used in element(s)**

["Code" on page 35](#)

**Restricts**

["ExternalFinancialInstitutionIdentificationCode" on page 68](#)

## 6.15 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](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Is restricted by**

["ExternalFinancialInstitutionIdentification1Code" on page 68](#)

## 6.16 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](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Used in element(s)**

["Code" on page 45](#)

**Restricts**

["ExternalOrganisationIdentificationCode" on page 69](#)

## 6.17 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](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Is restricted by**

["ExternalOrganisationIdentification1Code" on page 68](#)

## 6.18 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](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Used in element(s)**

["Code" on page 53](#)

**Restricts**

["ExternalPersonIdentificationCode" on page 70](#)

## 6.19 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](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Is restricted by**

["ExternalPersonIdentification1Code" on page 69](#)

## 6.20 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 34](#)

## 6.21 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

## 6.22 LEIdentifier

*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 36, "LEI" on page 21, "LEI" on page 44

## 6.23 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 46

## 6.24 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 36, "Name" on page 21, "Name" on page 49, "Name" on page 32

## 6.25 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 59, "BuildingNumber" on page 55, "PostBox" on page 59, "PostBox" on page 55, "PostCode" on page 59, "PostCode" on page 56

## 6.26 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 32, "Identification" on page 43

## 6.27 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 43

## 6.28 Max35Text

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

*Type:* Text



**Format**

minLength	1
maxLength	35

**Used in element(s)**

["AddressLine" on page 60](#), ["BuildingName" on page 59](#), ["BuildingName" on page 55](#), ["BusinessMessageIdentifier" on page 25](#), ["BusinessService" on page 26](#), ["CityOfBirth" on page 34](#), ["CountrySubDivision" on page 60](#), ["CountrySubDivision" on page 56](#), ["DistrictName" on page 60](#), ["DistrictName" on page 56](#), ["EmailPurpose" on page 33](#), ["Identification" on page 39](#), ["Identification" on page 41](#), ["Identification" on page 42](#), ["Identification" on page 21](#), ["Issuer" on page 40](#), ["Issuer" on page 42](#), ["Issuer" on page 43](#), ["Issuer" on page 41](#), ["JobTitle" on page 33](#), ["MessageDefinitionIdentifier" on page 25](#), ["Proprietary" on page 29](#), ["Proprietary" on page 35](#), ["Proprietary" on page 45](#), ["Proprietary" on page 53](#), ["ProvinceOfBirth" on page 34](#), ["Responsibility" on page 33](#), ["SchemeName" on page 41](#), ["TownLocationName" on page 60](#), ["TownLocationName" on page 56](#), ["TownName" on page 60](#), ["TownName" on page 56](#)

## 6.29 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 46](#)

## 6.30 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 57](#), ["Department" on page 58](#), ["Department" on page 54](#), ["Department" on page 33](#), ["Floor" on page 59](#), ["Floor" on page 55](#), ["Room" on page 59](#), ["Room" on page 56](#), ["StreetName" on page 58](#), ["StreetName" on page 55](#), ["SubDepartment" on page 58](#), ["SubDepartment" on page 55](#)

## 6.31 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 32](#)

Restricts

["NamePrefixCode" on page 74](#)

## 6.32 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 73](#)

## 6.33 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 32](#), ["MobileNumber" on page 32](#), ["PhoneNumber" on page 32](#)

## 6.34 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.
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 33](#)

**Restricts**

["PreferredContactMethodCode" on page 75](#)

## 6.35 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 75](#)

## 6.36 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 23](#)

## 6.37 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 27](#)

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