

## Usage Guideline

# Business Application Header head.001.001.02 Outbound

## Business Application Headers\_SR2020

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

Published by DTCC - Corporate Action Transformation and generated by [MyStandards](#).

03 March 2020

# Table of Contents

**Message Functionality** ..... 3

**1    Restriction summary** ..... 5

**2    Structure** ..... 6

**3    Rules** ..... 9

**4    Message Building Blocks** ..... 10

**5    Message Components** ..... 17

**6    Message Datatypes** ..... 51

**Legal Notices** ..... 65

## Message Functionality

### Overview

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

### Outline

The Business Application Headers\_SR2020 / Business Application Header head.001.001.02 Outbound is composed of 14 building blocks

a. CharSet

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

b. From

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

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

c. To

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

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

d. BusinessMessageIdentifier

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

e. MessageDefinitionIdentifier

Contains the MessageIdentifier that defines the BusinessMessage.

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

example camt.001.001.03.

f. BusinessService

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

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

Example: E&I.

g. MarketPractice

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

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

h. CreationDate

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

i. BusinessProcessingDate

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

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

j. CopyDuplicate

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

k. PossibleDuplicate

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

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

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

This will guarantee business idempotent behaviour.

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

l. Priority

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

m. Signature

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

n. Related

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

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

# 1 Restriction summary

This Usage Guideline restricts the head.001.001.02 message.

Restriction Type	See page
Removed elements	9, 10, 13, 14, 14, 15, 15, 15, 16, 19, 19, 31, 31, 31, 31, 32, 32, 33, 33, 33, 33, 42, 42
Make mandatory	n.a.
Reduce Multiplicity	n.a.
Ignore	n.a.
Text rules	11, 11, 12, 12, 13, 14, 30, 31, 42, 42
Conditional rules	n.a.
Fixed values	n.a.
Truncates	n.a.
Comments	13
Annotations	n.a.
Changed datatypes	n.a.
Extensions	n.a.
Synonyms	13

## 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]		10
	<b>From</b>	<Fr>		[1..1]		10
	OrganisationIdentification	<OrgId>	{Or	[1..1]		41
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		42
	<b>To</b>	<To>		[1..1]		11
	OrganisationIdentification	<OrgId>	{Or	[1..1]		41
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		42
	<b>BusinessMessageIdentifier</b>	<BizMsgIdr>		[1..1]		11
	<b>MessageDefinitionIdentifier</b>	<MsgDefIdr>		[1..1]		12
	<b>BusinessService</b>	<BizSvc>		[0..1]		12
	<b>MarketPractice</b>	<MktPrctc>		[0..1]		13
	Registry	<Regy>		[1..1]		37
	Identification	<Id>		[1..1]		37
	<b>CreationDate</b>	<CreDt>		[1..1]		13
	<b>BusinessProcessingDate</b>	<BizPrctgDt>		[0..1]		14
	<b>CopyDuplicate</b>	<CpyDplct>		[0..1]		14
	<b>PossibleDuplicate</b>	<PssblDplct>		[0..1]		14
	<b>Priority</b>	<Prty>		[0..1]		15
	<b>Signature</b>	<Sgntr>		[0..1]		15
	<b>Related</b>	<Rltd>		[0..*]		15
	CharacterSet	<CharSet>		[0..1]		21
	From	<Fr>		[1..1]		21
	To	<To>		[1..1]		22
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		22
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		22
	BusinessService	<BizSvc>		[0..1]		23
	CreationDate	<CreDt>		[1..1]		23
	CopyDuplicate	<CpyDplct>		[0..1]		23
	PossibleDuplicate	<PssblDplct>		[0..1]		23

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Priority	<Prty>		[0..1]		24
	Signature	<Sgntr>		[0..1]		24



## 3 Rules

### R1 **RelatedPresentWhenCopyDupl**

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

If CopyDuplicate is present, then Related MUST be present.

Error handling:

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

#### **Usage Guideline restrictions for this element**

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

## 4 Message Building Blocks

**Note** The following chapter identifies the building blocks of the Business Application Headers\_SR2020 / Business Application Header head.001.001.02 Outbound 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 63

##### Usage Guideline details

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

#### 4.1.2 From

*XML Tag:* Fr

*Presence:* [1..1]

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

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

The **Fr** block contains the following elements (see datatype "Party44Choice" on page 41 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]		41
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		42

##### Usage Guideline details

- on head.001.001.02/From

– **Market Practice Usage Rule:**

Represents business systems that created the message. Specifically in this message the DTCC Corporate Action system BIC.

## 4.1.3 To

*XML Tag:* To

*Presence:* [1..1]

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

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

The **To** block contains the following elements (see datatype "[Party44Choice](#)" on page 41 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]		41
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		42

### Usage Guideline details

- on head.001.001.02/To

– **Market Practice Usage Rule:**

Represents the business system that is the recipient of the message. Specifically in this message the BIC of the Corporate Action system of the DTCC Participant. The physical receiver of the message which is normally the same entity is represented in the transport layer like the SWIFTNet Transport Header, not in the BAH. For example: if the physical receiver of the message is a third party (service bureau / vendor) then it is reflected in the Transport Header while the Participant on whose behalf the message was received is represented here.

## 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 60

### Usage Guideline details

- on head.001.001.02/BusinessMessageIdentifier

**– Market Practice Implementation Rule:**

The unique ID is generated as YYYYMMDD + 8 digits ID of a sequential number. The sequential ID will start with 00000001 and will be incremented by 1 for each message that is published out. The number will continue to increment from previous day until 99,999,999 and cycle back to 1. It will also be unique by message type.

EXAMPLE: If we started on January 4th and had 10,000 events (BizMsgIdr = 2013010400010000 on the last message for the day ), tomorrow we would start at 10001 (BizMsgIdr = 2013010500010001 on the first message for the day ).

## 4.1.5 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 60

**Usage Guideline details**

- on head.001.001.02/MessageDefinitionIdentifier

**– Market Practice Usage Rule:**

Used for Message Identifier as defined in the ISO 20022 Catalogue of Messages.

## 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 60

**Usage Guideline details**

- on head.001.001.02/BusinessService

– **Market Practice Implementation Rule:**

Applicable to announcement service (CANO messages). Used to identify type of subscription service product. Possible values are:

1. CSD Basic: regular CSD CANO Announcement
2. MKT Basic: Regular MKT Announcement
3. CSD + Service: CSD Announcement + GCA Validation Service fields
4. MKT + Service: MKT Announcement + GCA Validation Service fields
5. CSD + Service + Derivative: CSD Announcement + GCA Validation Service + Derivative service fields
6. MKT + Service + Derivative: MKT Announcement + GCA Validation Service + Derivative service fields
7. Custodian Check: GCA Custodian Check service fields

- on head.001.001.02/BusinessService

**Synonym (DTCC):** Product

- on head.001.001.02/BusinessService

**Comment:**

Service product at DTCC.

## 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 37 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]		37
	Identification	<Id>		[1..1]		37

### Usage Guideline details

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

## 4.1.8 CreationDate

*XML Tag:* CreDt

*Presence:* [1..1]

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

*Datatype:* ["ISODateTime" on page 58](#)

#### Usage Guideline details

- **on head.001.001.02/CreationDate**

- **Market Practice Usage Rule:**

Creation date and time of the message.

## 4.1.9 BusinessProcessingDate

*XML Tag:* BizPrcgDt

*Presence:* [0..1]

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

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

*Datatype:* ["ISODateTime" on page 58](#)

#### 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 53](#)

#### Usage Guideline details

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

## 4.1.11 PossibleDuplicate

*XML Tag:* PssblDplct

*Presence:* [0..1]

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

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

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

This will guarantee business idempotent behaviour.

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

*Datatype:* "YesNoIndicator" on page 64

#### Usage Guideline details

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

## 4.1.12 Priority

*XML Tag:* Prty

*Presence:* [0..1]

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

*Datatype:* "BusinessMessagePriorityCode" on page 53

#### Usage Guideline details

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

## 4.1.13 Signature

*XML Tag:* Sgntr

*Presence:* [0..1]

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

#### Usage Guideline details

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

## 4.1.14 Related

*XML Tag:* Rltd

*Presence:* [0..\*]

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

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

The **Rltd** block contains the following elements (see datatype "[BusinessApplicationHeader5](#)" on [page 21](#) for details)

🚫 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]		21
	From	<Fr>		[1..1]		21
	To	<To>		[1..1]		22
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		22
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		22
	BusinessService	<BizSvc>		[0..1]		23
	CreationDate	<CreDt>		[1..1]		23
	CopyDuplicate	<CpyDplct>		[0..1]		23
	PossibleDuplicate	<PssblDplct>		[0..1]		23
	Priority	<Prty>		[0..1]		24
	Signature	<Sgntr>		[0..1]		24

#### Usage Guideline details

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



## 5 Message Components

**Note** The following chapter identifies the message components.

### 5.1 AddressType3Choice

*Definition:* Choice of formats for the type of address.

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		17
	Proprietary	<Prtry>	Or}	[1..1]		17

**Used in element(s)**

"AddressType" on page 48

#### 5.1.1 Code

*XML Tag:* Cd

*Presence:* [1..1]

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

*Datatype:* "AddressType2Code" on page 51

#### 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 34 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]		34
	Issuer	<Issr>		[1..1]		35
	SchemeName	<SchmeNm>		[0..1]		35

### 5.2 BranchAndFinancialInstitutionIdentification6

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	FinancialInstitutionIdentification	<FinInstnId>		[1..1]		18
	BranchIdentification	<BrnchId>		[0..1]		18

Used in element(s)

"FinancialInstitutionIdentification" on page 42

## 5.2.1 FinancialInstitutionIdentification

XML Tag: FinInstnId

Presence: [1..1]

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

The **FinInstnId** block contains the following elements (see datatype "FinancialInstitutionIdentification18" on page 30 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]		30
	ClearingSystemMemberIdentification	<ClrSysMmbId>		[0..1]		31
	LEI	<LEI>		[0..1]		31
	Name	<Nm>		[0..1]		31
	PostalAddress	<PstlAdr>		[0..1]		32
	Other	<Othr>		[0..1]		33

## 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 19 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]		19
	LEI	<LEI>		[0..1]		19
	Name	<Nm>		[0..1]		20
	PostalAddress	<PstlAdr>		[0..1]		20

#### Usage Guideline details

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

## 5.3 BranchData3

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[0..1]		19
	LEI	<LEI>		[0..1]		19
	Name	<Nm>		[0..1]		20
	PostalAddress	<PstlAdr>		[0..1]		20

#### Used in element(s)

["BranchIdentification"](#) on page 18

### 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 60

### 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 58

### 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 59

### 5.3.4 PostalAddress

*XML Tag:* PstlAdr

*Presence:* [0..1]

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

The **PstlAdr** block contains the following elements (see datatype "PostalAddress24" on page 47 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]		48
	Department	<Dept>		[0..1]		48
	SubDepartment	<SubDept>		[0..1]		48
	StreetName	<StrtNm>		[0..1]		48
	BuildingNumber	<BldgNb>		[0..1]		48
	BuildingName	<BldgNm>		[0..1]		49
	Floor	<Flr>		[0..1]		49
	PostBox	<PstBx>		[0..1]		49
	Room	<Room>		[0..1]		49
	PostCode	<PstCd>		[0..1]		49
	TownName	<TwnNm>		[0..1]		49
	TownLocationName	<TwnLctnNm>		[0..1]		50
	DistrictName	<DstrctNm>		[0..1]		50
	CountrySubDivision	<CtrySubDvsn>		[0..1]		50
	Country	<Ctry>		[0..1]		50
	AddressLine	<AdrLine>		[0..7]		50

## 5.4 BusinessApplicationHeader5

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

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	CharacterSet	<CharSet>		[0..1]		21
	From	<Fr>		[1..1]		21
	To	<To>		[1..1]		22
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		22
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		22
	BusinessService	<BizSvc>		[0..1]		23
	CreationDate	<CreDt>		[1..1]		23
	CopyDuplicate	<CpyDplct>		[0..1]		23
	PossibleDuplicate	<PssblDplct>		[0..1]		23
	Priority	<Prty>		[0..1]		24
	Signature	<Sgntr>		[0..1]		24

**Used in element(s)**

"Related" on page 15

### 5.4.1 CharacterSet

*XML Tag:* CharSet

*Presence:* [0..1]

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

*Datatype:* "UnicodeChartsCode" on page 63

### 5.4.2 From

*XML Tag:* Fr

*Presence:* [1..1]

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

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

The **Fr** block contains the following elements (see datatype "[Party44Choice](#)" on page 41 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]		41
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		42

### 5.4.3 To

*XML Tag:* To

*Presence:* [1..1]

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

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

The **To** block contains the following elements (see datatype "[Party44Choice](#)" on page 41 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]		41
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		42

### 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 60

### 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 60

## 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 60

## 5.4.7 CreationDate

*XML Tag:* CreDt

*Presence:* [1..1]

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

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

*Datatype:* "ISODateTime" on page 58

## 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 53

## 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 64](#)

## 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 53](#)

## 5.4.11 Signature

*XML Tag:* Sgntr

*Presence:* [0..1]

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

## 5.5 ClearingSystemIdentification2Choice

*Definition:* Choice of a clearing system identifier.

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		24
	Proprietary	<Prtry>	Or}	[1..1]		24

**Used in element(s)**

["ClearingSystemIdentification" on page 25](#)

### 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 55](#)

### 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 60](#)



## 5.6 ClearingSystemMemberIdentification2

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ClearingSystemIdentification	<ClrSysId>		[0..1]		25
	MemberIdentification	<Mmbld>		[1..1]		25

Used in element(s)

"ClearingSystemMemberIdentification" on page 31

### 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 24 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]		24
	Proprietary	<Prtry>	Or}	[1..1]		24

### 5.6.2 MemberIdentification

*XML Tag:* Mmbld

*Presence:* [1..1]

*Definition:* Identification of a member of a clearing system.

*Datatype:* "Max35Text" on page 60

## 5.7 Contact4

*Definition:* Specifies the details of the contact person.

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	NamePrefix	<NmPrfx>		[0..1]		26
	Name	<Nm>		[0..1]		26
	PhoneNumber	<PhneNb>		[0..1]		26
	MobileNumber	<MobNb>		[0..1]		27
	FaxNumber	<FaxNb>		[0..1]		27
	EmailAddress	<EmailAdr>		[0..1]		27
	EmailPurpose	<EmailPurp>		[0..1]		27
	JobTitle	<JobTitl>		[0..1]		27
	Responsibility	<Rspnsblty>		[0..1]		27
	Department	<Dept>		[0..1]		27
	Other	<Othr>		[0..*]		28
	PreferredMethod	<PrefrdMtd>		[0..1]		28

#### Used in element(s)

"ContactDetails" on page 45

### 5.7.1 NamePrefix

*XML Tag:* NmPrfx

*Presence:* [0..1]

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

*Datatype:* "NamePrefix2Code" on page 61

### 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 59

### 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 62

## 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 62

## 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 62

## 5.7.6 EmailAddress

*XML Tag:* EmailAdr

*Presence:* [0..1]

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

*Datatype:* "Max2048Text" on page 60

## 5.7.7 EmailPurpose

*XML Tag:* EmailPurp

*Presence:* [0..1]

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

*Datatype:* "Max35Text" on page 60

## 5.7.8 JobTitle

*XML Tag:* JobTitl

*Presence:* [0..1]

*Definition:* Title of the function.

*Datatype:* "Max35Text" on page 60

## 5.7.9 Responsibility

*XML Tag:* Rspnsblty

*Presence:* [0..1]

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

*Datatype:* "Max35Text" on page 60

## 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 61](#)

## 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 39](#) for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ChannelType	<ChanTp>		[1..1]		40
	Identification	<Id>		[0..1]		40

## 5.7.12 PreferredMethod

*XML Tag:* PrefrdMtd

*Presence:* [0..1]

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

*Datatype:* ["PreferredContactMethod1Code" on page 62](#)

## 5.8 DateAndPlaceOfBirth1

*Definition:* Date and place of birth of a person.

🚫 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]		28
	ProvinceOfBirth	<PrvcOfBirth>		[0..1]		29
	CityOfBirth	<CityOfBirth>		[1..1]		29
	CountryOfBirth	<CtryOfBirth>		[1..1]		29

**Used in element(s)**

["DateAndPlaceOfBirth" on page 45](#)

### 5.8.1 BirthDate

*XML Tag:* BirthDt

*Presence:* [1..1]

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

*Datatype:* ["ISODate" on page 58](#)

## 5.8.2 ProvinceOfBirth

*XML Tag:* PrvcOfBirth

*Presence:* [0..1]

*Definition:* Province where a person was born.

*Datatype:* ["Max35Text" on page 60](#)

## 5.8.3 CityOfBirth

*XML Tag:* CityOfBirth

*Presence:* [1..1]

*Definition:* City where a person was born.

*Datatype:* ["Max35Text" on page 60](#)

## 5.8.4 CountryOfBirth

*XML Tag:* CtryOfBirth

*Presence:* [1..1]

*Definition:* Country where a person was born.

*Datatype:* ["CountryCode" on page 54](#)

## 5.9 FinancialIdentificationSchemeName1Choice

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		29
	Proprietary	<Prtry>	Or}	[1..1]		30

**Used in element(s)**

["SchemeName" on page 34](#)

### 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 55](#)

## 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 60

## 5.10 FinancialInstitutionIdentification18

*Definition:* Specifies the details to identify a financial institution.

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	BICFI	<BICFI>		[0..1]		30
	ClearingSystemMemberIdentification	<ClrSysMmbld>		[0..1]		31
	LEI	<LEI>		[0..1]		31
	Name	<Nm>		[0..1]		31
	PostalAddress	<PstlAdr>		[0..1]		32
	Other	<Othr>		[0..1]		33

**Used in element(s)**

"FinancialInstitutionIdentification" on page 18

### 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 52

**Usage Guideline details**

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

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

– **Market Practice Usage Rule:**

Valid BIC should be provided

## 5.10.2 ClearingSystemMemberIdentification

*XML Tag:* ClrSysMmbld

*Presence:* [0..1]

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

The **ClrSysMmbld** block contains the following elements (see datatype "ClearingSystemMemberIdentification2" on page 25 for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	ClearingSystemIdentification	<ClrSysId>		[0..1]		25
	MemberIdentification	<Mmbld>		[1..1]		25

### Usage Guideline details

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

## 5.10.3 LEI

*XML Tag:* LEI

*Presence:* [0..1]

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

*Datatype:* "LEIIdentifier" on page 58

### Usage Guideline details

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

## 5.10.4 Name

*XML Tag:* Nm

*Presence:* [0..1]

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

*Datatype:* "Max140Text" on page 59

#### Usage Guideline details

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

## 5.10.5 PostalAddress

*XML Tag:* PstlAdr

*Presence:* [0..1]

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

The **PstlAdr** block contains the following elements (see datatype "PostalAddress24" on page 47 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]		48
	Department	<Dept>		[0..1]		48
	SubDepartment	<SubDept>		[0..1]		48
	StreetName	<StrtNm>		[0..1]		48
	BuildingNumber	<BldgNb>		[0..1]		48
	BuildingName	<BldgNm>		[0..1]		49
	Floor	<Flr>		[0..1]		49
	PostBox	<PstBx>		[0..1]		49
	Room	<Room>		[0..1]		49
	PostCode	<PstCd>		[0..1]		49
	TownName	<TwnNm>		[0..1]		49
	TownLocationName	<TwnLctnNm>		[0..1]		50
	DistrictName	<DstrctNm>		[0..1]		50
	CountrySubDivision	<CtrySubDvsn>		[0..1]		50
	Country	<Ctry>		[0..1]		50
	AddressLine	<AdrLine>		[0..7]		50



## Usage Guideline details

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

## 5.10.6 Other

XML Tag: Othr

Presence: [0..1]

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

The **Othr** block contains the following elements (see datatype "GenericFinancialIdentification1" on page 33 for details)

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

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

## Usage Guideline details

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

## 5.11 GenericFinancialIdentification1

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

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

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

Used in element(s)

"Other" on page 33

## 5.11.1 Identification

*XML Tag:* Id

*Presence:* [1..1]

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

*Datatype:* ["Max35Text" on page 60](#)

## 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 29](#) 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]		29
	Proprietary	<Prtry>	Or}	[1..1]		30

## 5.11.3 Issuer

*XML Tag:* Issr

*Presence:* [0..1]

*Definition:* Entity that assigns the identification.

*Datatype:* ["Max35Text" on page 60](#)

## 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]		34
	Issuer	<Issr>		[1..1]		35
	SchemeName	<SchmeNm>		[0..1]		35

**Used in element(s)**

["Proprietary" on page 17](#)

## 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 54](#)

## 5.12.2 Issuer

*XML Tag:* Issr

*Presence:* [1..1]

*Definition:* Entity that assigns the identification.

*Datatype:* ["Max35Text" on page 60](#)

## 5.12.3 SchemeName

*XML Tag:* SchmeNm

*Presence:* [0..1]

*Definition:* Short textual description of the scheme.

*Datatype:* ["Max35Text" on page 60](#)

## 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]		35
	SchemeName	<SchmeNm>		[0..1]		35
	Issuer	<Issr>		[0..1]		36

**Used in element(s)**

["Other" on page 38](#)

### 5.13.1 Identification

*XML Tag:* Id

*Presence:* [1..1]

*Definition:* Identification assigned by an institution.

*Datatype:* ["Max35Text" on page 60](#)

### 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 39 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]		39
	Proprietary	<Prtry>	Or}	[1..1]		39

### 5.13.3 Issuer

*XML Tag:* Issr

*Presence:* [0..1]

*Definition:* Entity that assigns the identification.

*Datatype:* "[Max35Text](#)" on page 60

## 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]		36
	SchemeName	<SchmeNm>		[0..1]		36
	Issuer	<Issr>		[0..1]		37

**Used in element(s)**

"Other" on page 46

### 5.14.1 Identification

*XML Tag:* Id

*Presence:* [1..1]

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

*Datatype:* "[Max35Text](#)" on page 60

### 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 46 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]		47
	Proprietary	<Prtry>	Or}	[1..1]		47

### 5.14.3 Issuer

*XML Tag:* Issr

*Presence:* [0..1]

*Definition:* Entity that assigns the identification.

*Datatype:* "[Max35Text](#)" on page 60

## 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]		37
	Identification	<Id>		[1..1]		37

**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 60

### 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 60](#)

## 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]		38
	LEI	<LEI>		[0..1]		38
	Other	<Othr>		[0..*]		38

**Used in element(s)**

["OrganisationIdentification" on page 40](#)

### 5.16.1 AnyBIC

*XML Tag:* AnyBIC

*Presence:* [0..1]

*Definition:* Business identification code of the organisation.

*Datatype:* ["AnyBICDec2014Identifier" on page 52](#)

### 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 58](#)

### 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 35 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]		35
	SchemeName	<SchmeNm>		[0..1]		35
	Issuer	<Issr>		[0..1]		36

## 5.17 OrganisationIdentificationSchemeName1Choice

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		39
	Proprietary	<Prtry>	Or}	[1..1]		39

Used in element(s)

"[SchemeName](#)" on page 35

### 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 56

### 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 60

## 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]		40
	Identification	<Id>		[0..1]		40

Used in element(s)

"Other" on page 28

## 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 61

## 5.18.2 Identification

XML Tag: Id

Presence: [0..1]

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

Datatype: "Max128Text" on page 59

## 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]		40
	PrivateIdentification	<PrvtId>	Or}	[1..1]		41

Used in element(s)

"Identification" on page 44

### 5.19.1 OrganisationIdentification

XML Tag: OrgId

Presence: [1..1]

Definition: Unique and unambiguous way to identify an organisation.



The **OrgId** block contains the following elements (see datatype "[OrganisationIdentification29](#)" on page 38 for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AnyBIC	<AnyBIC>		[0..1]		38
	LEI	<LEI>		[0..1]		38
	Other	<Othr>		[0..*]		38

## 5.19.2 PrivateIdentification

XML Tag: PrvtId

Presence: [1..1]

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

The **PrvtId** block contains the following elements (see datatype "[PersonIdentification13](#)" on page 45 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]		45
	Other	<Othr>		[0..*]		46

## 5.20 Party44Choice

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	OrganisationIdentification	<OrgId>	{Or	[1..1]		41
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		42

Used in element(s)

["From" on page 10](#), ["From" on page 21](#), ["To" on page 11](#), ["To" on page 22](#)

### 5.20.1 OrganisationIdentification

XML Tag: OrgId

Presence: [1..1]

Definition: Identification of a person or an organisation.

The **OrgId** block contains the following elements (see datatype "[PartyIdentification135](#)" 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
	Name	<Nm>		[0..1]		43
	PostalAddress	<PstlAdr>		[0..1]		43
	Identification	<Id>		[0..1]		44
	CountryOfResidence	<CtryOfRes>		[0..1]		44
	ContactDetails	<CtctDtls>		[0..1]		45

#### Usage Guideline details

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

## 5.20.2 FinancialInstitutionIdentification

XML Tag: FIId

Presence: [1..1]

Definition: Identification of a financial institution.

The **FIId** block contains the following elements (see datatype "[BranchAndFinancialInstitutionIdentification6](#)" on page 17 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]		18
	BranchIdentification	<BrnchId>		[0..1]		18

#### Usage Guideline details

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

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

Financial institution identification data elements.

## 5.21 PartyIdentification135

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Name	<Nm>		[0..1]		43
	PostalAddress	<PstlAdr>		[0..1]		43
	Identification	<Id>		[0..1]		44
	CountryOfResidence	<CtryOfRes>		[0..1]		44
	ContactDetails	<CtctDtls>		[0..1]		45

**Used in element(s)**

"OrganisationIdentification" on page 41

### 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 59

### 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 47 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]		48
	Department	<Dept>		[0..1]		48
	SubDepartment	<SubDept>		[0..1]		48
	StreetName	<StrtNm>		[0..1]		48
	BuildingNumber	<BldgNb>		[0..1]		48
	BuildingName	<BldgNm>		[0..1]		49
	Floor	<Flr>		[0..1]		49
	PostBox	<PstBx>		[0..1]		49
	Room	<Room>		[0..1]		49
	PostCode	<PstCd>		[0..1]		49
	TownName	<TwnNm>		[0..1]		49
	TownLocationName	<TwnLctnNm>		[0..1]		50
	DistrictName	<DstrctNm>		[0..1]		50
	CountrySubDivision	<CtrySubDvsn>		[0..1]		50
	Country	<Ctry>		[0..1]		50
	AddressLine	<AdrLine>		[0..7]		50

## 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 40 for details)

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

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

## 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 54

## 5.21.5 ContactDetails

*XML Tag:* CtctDtls

*Presence:* [0..1]

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

The **CtctDtls** block contains the following elements (see datatype "Contact4" on page 25 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]		26
	Name	<Nm>		[0..1]		26
	PhoneNumber	<PhneNb>		[0..1]		26
	MobileNumber	<MobNb>		[0..1]		27
	FaxNumber	<FaxNb>		[0..1]		27
	EmailAddress	<EmailAdr>		[0..1]		27
	EmailPurpose	<EmailPurp>		[0..1]		27
	JobTitle	<JobTitl>		[0..1]		27
	Responsibility	<Rspnsblty>		[0..1]		27
	Department	<Dept>		[0..1]		27
	Other	<Othr>		[0..*]		28
	PreferredMethod	<PrefrdMtd>		[0..1]		28

## 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]		45
	Other	<Othr>		[0..*]		46

**Used in element(s)**

"PrivateIdentification" on page 41

### 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 28](#) 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]		28
	ProvinceOfBirth	<PrvcOfBirth>		[0..1]		29
	CityOfBirth	<CityOfBirth>		[1..1]		29
	CountryOfBirth	<CtryOfBirth>		[1..1]		29

## 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 36](#) 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]		36
	SchemeName	<SchmeNm>		[0..1]		36
	Issuer	<Issr>		[0..1]		37

## 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]		47
	Proprietary	<Prtry>	Or}	[1..1]		47

**Used in element(s)**

"[SchemeName](#)" on [page 36](#)

## 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 57

## 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 60

## 5.24 PostalAddress24

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AddressType	<AdrTp>		[0..1]		48
	Department	<Dept>		[0..1]		48
	SubDepartment	<SubDept>		[0..1]		48
	StreetName	<StrtNm>		[0..1]		48
	BuildingNumber	<BldgNb>		[0..1]		48
	BuildingName	<BldgNm>		[0..1]		49
	Floor	<Flr>		[0..1]		49
	PostBox	<PstBx>		[0..1]		49
	Room	<Room>		[0..1]		49
	PostCode	<PstCd>		[0..1]		49
	TownName	<TwnNm>		[0..1]		49
	TownLocationName	<TwnLctnNm>		[0..1]		50
	DistrictName	<DstrctNm>		[0..1]		50
	CountrySubDivision	<CtrySubDvsn>		[0..1]		50
	Country	<Ctry>		[0..1]		50
	AddressLine	<AdrLine>		[0..7]		50

**Used in element(s)**

["PostalAddress" on page 32](#), ["PostalAddress" on page 20](#), ["PostalAddress" on page 43](#)





## 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 17](#) for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Code	<Cd>	{Or	[1..1]		17
	Proprietary	<Prtry>	Or}	[1..1]		17

## 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 61](#)

## 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 61](#)

## 5.24.4 StreetName

*XML Tag:* StrtNm

*Presence:* [0..1]

*Definition:* Name of a street or thoroughfare.

*Datatype:* ["Max70Text" on page 61](#)

## 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 59](#)



## 5.24.6 BuildingName

*XML Tag:* BldgNm

*Presence:* [0..1]

*Definition:* Name of the building or house.

*Datatype:* "Max35Text" on page 60

## 5.24.7 Floor

*XML Tag:* Flr

*Presence:* [0..1]

*Definition:* Floor or storey within a building.

*Datatype:* "Max70Text" on page 61

## 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 59

## 5.24.9 Room

*XML Tag:* Room

*Presence:* [0..1]

*Definition:* Building room number.

*Datatype:* "Max70Text" on page 61

## 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 59

## 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 60

## 5.24.12 TownLocationName

*XML Tag:* TwnLctnNm

*Presence:* [0..1]

*Definition:* Specific location name within the town.

*Datatype:* "Max35Text" on page 60

## 5.24.13 DistrictName

*XML Tag:* DstrctNm

*Presence:* [0..1]

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

*Datatype:* "Max35Text" on page 60

## 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 60

## 5.24.15 Country

*XML Tag:* Ctry

*Presence:* [0..1]

*Definition:* Nation with its own government.

*Datatype:* "CountryCode" on page 54

## 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 61

## 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 17

**Restricts**

"AddressTypeCode" on page 51

### 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 51

## 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 38

## 6.4 BICFIDec2014Identifier

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

*Type:* IdentifierSet

### Format

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

### Rules

#### R6 BICFI ✓

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

Error handling:

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

Used in element(s)

["BICFI" on page 30](#)

## 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 24](#)

## 6.6 CopyDuplicate1Code

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

*Type:* Code

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

Used in element(s)

["CopyDuplicate" on page 23](#)

**Restricts**

["CopyDuplicateCode" on page 53](#)

## 6.7 CopyDuplicateCode

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

*Type:* Code

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

**Is restricted by**

"CopyDuplicate1Code" on page 53

## 6.8 CountryCode

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

*Type:* Code

### Format

pattern [A-Z]{2,2}

### Rules

#### R5 Country ✓

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

Error handling:

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

### Used in element(s)

"Country" on page 50, "CountryOfBirth" on page 29, "CountryOfResidence" on page 44

## 6.9 Exact4AlphaNumericText

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

*Type:* Text

### Format

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

**Used in element(s)**

["Identification" on page 34](#)

## 6.10 ExternalClearingSystemIdentification1Code

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

External code sets can be downloaded from [www.iso20022.org](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	5

**Used in element(s)**

["Code" on page 24](#)

**Restricts**

["ExternalClearingSystemIdentificationCode" on page 55](#)

## 6.11 ExternalClearingSystemIdentificationCode

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

External code sets can be downloaded from [www.iso20022.org](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	5

**Is restricted by**

["ExternalClearingSystemIdentification1Code" on page 55](#)

## 6.12 ExternalFinancialInstitutionIdentification1Code

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

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

External code sets can be downloaded from [www.iso20022.org](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Used in element(s)**

"Code" on page 29

**Restricts**

"ExternalFinancialInstitutionIdentificationCode" on page 56

## 6.13 ExternalFinancialInstitutionIdentificationCode

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

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

External code sets can be downloaded from [www.iso20022.org](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Is restricted by**

"ExternalFinancialInstitutionIdentification1Code" on page 55

## 6.14 ExternalOrganisationIdentification1Code

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

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

External code sets can be downloaded from [www.iso20022.org](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Used in element(s)**

"Code" on page 39



**Restricts**

["ExternalOrganisationIdentificationCode" on page 57](#)

## 6.15 ExternalOrganisationIdentificationCode

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

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

External code sets can be downloaded from [www.iso20022.org](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Is restricted by**

["ExternalOrganisationIdentification1Code" on page 56](#)

## 6.16 ExternalPersonIdentification1Code

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

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

External code sets can be downloaded from [www.iso20022.org](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Used in element(s)**

["Code" on page 47](#)

**Restricts**

["ExternalPersonIdentificationCode" on page 57](#)

## 6.17 ExternalPersonIdentificationCode

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

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

External code sets can be downloaded from [www.iso20022.org](http://www.iso20022.org).

*Type:* Code

**Format**

minLength	1
maxLength	4

**Is restricted by**

"ExternalPersonIdentification1Code" on page 57

## 6.18 ISODate

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

*Type:* Date

**Used in element(s)**

"BirthDate" on page 28

## 6.19 ISODateTime

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

Note on the time format:

1) beginning / end of calendar day

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

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

2) fractions of second in time format

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

*Type:* DateTime

**Used in element(s)**

"CreationDate" on page 23

## 6.20 LEIIdentifier

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

*Type:* IdentifierSet

**Format**

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

**Used in element(s)**

"LEI" on page 31, "LEI" on page 19, "LEI" on page 38

## 6.21 Max128Text

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

*Type:* Text

**Format**

minLength	1
maxLength	128

**Used in element(s)**

"Identification" on page 40

## 6.22 Max140Text

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

*Type:* Text

**Format**

minLength	1
maxLength	140

**Used in element(s)**

"Name" on page 31, "Name" on page 20, "Name" on page 43, "Name" on page 26

## 6.23 Max16Text

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

*Type:* Text

**Format**

minLength	1
maxLength	16

**Used in element(s)**

"BuildingNumber" on page 48, "PostBox" on page 49, "PostCode" on page 49

## 6.24 Max2048Text

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

*Type:* Text

**Format**

minLength	1
maxLength	2048

**Used in element(s)**

"EmailAddress" on page 27, "Identification" on page 37

## 6.25 Max350Text

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

*Type:* Text

**Format**

minLength	1
maxLength	350

**Used in element(s)**

"Registry" on page 37

## 6.26 Max35Text

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

*Type:* Text

**Format**

minLength	1
maxLength	35

**Used in element(s)**

"BuildingName" on page 49, "BusinessMessageIdentifier" on page 22, "BusinessService" on page 23, "CityOfBirth" on page 29, "CountrySubDivision" on page 50, "DistrictName" on page 50, "EmailPurpose" on page 27, "Identification" on page 34, "Identification" on page 35, "Identification" on page 36, "Identification" on page 19, "Issuer" on page 34, "Issuer" on page 36, "Issuer" on page 37, "Issuer" on page 35, "JobTitle" on page 27, "MemberIdentification" on page 25, "MessageDefinitionIdentifier" on page 22, "Proprietary" on page 24, "Proprietary" on page 30, "Proprietary" on page 39, "Proprietary" on page 47,

["ProvinceOfBirth" on page 29](#), ["Responsibility" on page 27](#), ["SchemeName" on page 35](#), ["TownLocationName" on page 50](#), ["TownName" on page 49](#)

## 6.27 Max4Text

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

*Type:* Text

### Format

minLength	1
maxLength	4

### Used in element(s)

["ChannelType" on page 40](#)

## 6.28 Max70Text

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

*Type:* Text

### Format

minLength	1
maxLength	70

### Used in element(s)

["AddressLine" on page 50](#), ["Department" on page 48](#), ["Department" on page 27](#), ["Floor" on page 49](#), ["Room" on page 49](#), ["StreetName" on page 48](#), ["SubDepartment" on page 48](#)

## 6.29 NamePrefix2Code

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

*Type:* Code

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

### Used in element(s)

["NamePrefix" on page 26](#)

**Restricts**

["NamePrefixCode" on page 62](#)

## 6.30 NamePrefixCode

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

*Type:* Code

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

**Is restricted by**

["NamePrefix2Code" on page 61](#)

## 6.31 PhoneNumber

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

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

*Type:* Text

**Format**

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

**Used in element(s)**

["FaxNumber" on page 27](#), ["MobileNumber" on page 27](#), ["PhoneNumber" on page 26](#)

## 6.32 PreferredContactMethod1Code

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

*Type:* Code

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

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

**Used in element(s)**

"PreferredMethod" on page 28

**Restricts**

"PreferredContactMethodCode" on page 63

## 6.33 PreferredContactMethodCode

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

*Type:* Code

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

**Is restricted by**

"PreferredContactMethod1Code" on page 62

## 6.34 UnicodeChartsCode

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

*Type:* Code

**Rules****R2 ValidationByTable**

Error handling: Undefined

**Used in element(s)**

"CharacterSet" on page 21

## 6.35 YesNoIndicator

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

*Type:* Indicator

*Meaning When True:* Yes

*Meaning When False:* No

**Used in element(s)**

"PossibleDuplicate" on page 23



# Legal Notices

## Copyright

SWIFT © 2020. All rights reserved.

This material is a component of MyStandards, the SWIFT collaborative Web application used to manage standards definitions and industry usage. It can only be used and distributed in accordance with MyStandards Terms of Use.

Unless otherwise agreed in writing with SWIFT SCRL, you have no right to:

- authorise external end users to use this component for other purposes than their internal use.
- remove, alter, cover, obfuscate or cancel from view any copyright or other proprietary rights notices appearing in this physical medium.
- re-sell or authorise another party e.g. software and service providers, to re-sell this component.

## Confidentiality

This publication may contain SWIFT or third-party confidential information. Only disclose it outside your organisation in accordance with MyStandards Terms of Use and your related license rights.

This component is provided 'AS IS'. SWIFT does not give and excludes any express or implied warranties with respect to this component such as but not limited to any guarantee as to its quality, supply or availability.

Any and all rights, including title, ownership rights, copyright, trademark, patents, and any other intellectual property rights of whatever nature in this component will remain the exclusive property of SWIFT or its licensors.

## Trademarks and Patents

SWIFT is the trade name of S.W.I.F.T. SCRL. The following are registered trademarks of SWIFT: SWIFT, the SWIFT logo, 3SKey, Innotribe, Sibos, SWIFTNet, MyStandards, SWIFTReady, and Accord. Other product, service, or company names in this publication are trade names, trademarks, or registered trademarks of their respective owners.