

Usage Guideline

ECB_MMSR_BAH_head_001_ReportingMessages

ECB_MMSR_Reporting_Messages

This document describes a usage guideline restricting the base message **MX head.001.001.01**. You can also consult [this information online](#).

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Message Functionality

Overview

Each file sent under the MMSR consists of a MMSR Message (i.e. Business Message) which refers to one of the four different market segments.

A Business Message for a particular market segment consists of two components:

- a) A Business Application Header (BAH) is used to identify the message and includes routing information.
- b) A Document which consists of two parts: the Reporting Header and the Reporting Message for the specific market segment.
 - (i) The Reporting Header is used to identify the submitting reporting agent, reference period and overall content of the message.
 - (ii) The Reporting Message contains detailed information on the market segment transactions.

Usage Guideline Description

Each file sent under the MMSR consists of a MMSR Message (i.e. Business Message) which refers to one of the four different market segments.

A Business Message for a particular market segment consists of two components:

- a) A Business Application Header (BAH) is used to identify the message and includes routing information.
- b) A Document which consists of two parts: the Reporting Header and the Reporting Message for the specific market segment.
 - (i) The Reporting Header is used to identify the submitting reporting agent, reference period and overall content of the message.
 - (ii) The Reporting Message contains detailed information on the market segment transactions.

Outline

The ECB_MMSR_Reporting_Messages / ECB_MMSR_BAH_head_001_ReportingMessages message is composed of 12 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. CreationDate

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

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

h. CopyDuplicate

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

i. 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

j. Priority

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

k. Signature

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

l. Related

Specifies the Business Application Header of the Business Message 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.001.001.01 message.

Restriction Type	See page
Removed elements	8, 9, 13, 13, 13, 14, 14, 16, 26, 27, 27, 28, 29, 31, 31, 33, 33, 35, 35, 36, 36, 37, 37, 38, 38, 39, 39, 40, 40, 41, 41
Make mandatory	12, 31, 31, 40, 40
Reduce Multiplicity	n.a.
Ignore	n.a.
Text rules	n.a.
Conditional rules	n.a.
Fixed values	34, 34
Comments	n.a.
Annotations	9, 10, 10, 11, 12, 12, 30, 30, 34, 34
Changed datatypes	n.a.
Extensions	n.a.
Synonyms	n.a.

2 Structure

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	<i>BusinessApplicationHeaderV01</i>	<AppHdr>		[1..1]		
	CharacterSet	<CharSet>		[0..1]	⊘	9
	From	<Fr>		[1..1]	⚠	9
	OrganisationIdentification	<OrgId>	{Or	[1..1]		36
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]	⊘	37
	To	<To>		[1..1]	⚠	10
	OrganisationIdentification	<OrgId>	{Or	[1..1]		36
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]	⊘	37
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]	⚠	10
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]	⚠	11
	BusinessService	<BizSvc>		[0..1]	M ⚠	11
	CreationDate	<CreDt>		[1..1]	⚠	12
	CopyDuplicate	<CpyDplct>		[0..1]	⊘	12
	PossibleDuplicate	<PssblDplct>		[0..1]	⊘	13
	Priority	<Prty>		[0..1]	⊘	13
	Signature	<Sgntr>		[0..1]	⊘	13
	Related	<Rltd>		[0..1]	⊘	14
	CharacterSet	<CharSet>		[0..1]		18
	From	<Fr>		[1..1]		18
	To	<To>		[1..1]		19
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		19
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		19
	BusinessService	<BizSvc>		[0..1]		20
	CreationDate	<CreDt>		[1..1]		20
	CopyDuplicate	<CpyDplct>		[0..1]		20
	PossibleDuplicate	<PssblDplct>		[0..1]		20
	Priority	<Prty>		[0..1]		21
	Signature	<Sgntr>		[0..1]		21

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.001.001.01/RelatedPresentWhenCopyDupl) is removed.**
-

4 Message Building Blocks

Note The following chapter identifies the building blocks of the BusinessApplicationHeaderV01 message definition.

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 53

Usage Guideline details

- This element(head.001.001.01/CharacterSet) is removed.

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 "Party9Choice" 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
	OrganisationIdentification	<OrgId>	{Or	[1..1]		36
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]	🚫	37

Usage Guideline details

- on head.001.001.01/From
 - ECB_MMSR_Name :
Sender
 - ECB_MMSR_Usage:

Documents the sender (either the reporting agent or the NCB) of the message using the Legal Entity Identifier (LEI).

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 "Party9Choice" 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
	OrganisationIdentification	<OrgId>	{Or	[1..1]		36
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]	🚫	37

Usage Guideline details

- on head.001.001.01/To
 - **ECB_MMSR_Name :**
Receiver
 - **ECB_MMSR_Usage:**
Documents the receiver (either the NCB or the ECB) of the message using the LEI.

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 51

Usage Guideline details

- on head.001.001.01/BusinessMessageIdentifier
 - **ECB_MMSR_Name :**
Business Message Identifier
 - **ECB_MMSR_Usage:**

Used by humans to quickly refer to a file.
Any reference message identifier can be used by the reporting agents but it is recommended to use an IREF (internal reference) and the six digit code as an automatic non-repeating counter of all files sent by the data provider in order to uniquely refer to any given file in a bilateral communication.

- **ECB_MMSR_Example:**
IREF012345

4.5 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 51

Usage Guideline details

- **on head.001.001.01/MessageDefinitionIdentifier**
 - **ECB_MMSR_Name :**
Market Segment Identifier
 - **ECB_MMSR_Usage:**
It specifies the market segment to which the data corresponds, either Secured, Unsecured, FX_swaps or OIS.
Since there will be one report per market segment, i.e. one ISO 20022 message definition per segment, the market segment will be identified through the Message Definition Identifier.
 - **ECB_MMSR_Example:**
auth.012.001.01 (this is the message identifier for the Secured Segment message)

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 51

Usage Guideline details

- **on head.001.001.01/BusinessService**

This element is now mandatory, the minimum occurrence has been changed to : 1

- **on head.001.001.01/BusinessService**

- **ECB_MMSR_Name :**

Business Service

- **ECB_MMSR_Usage:**

This is fixed: ECB_MMSR_PROD or ECB_MMSR_TEST.

It specifies the service to which the receiver should route the reported data. The variable has two valid values: ECB_MMSR_PROD and ECB_MMSR_TEST.

ECB_MMSR_TEST should be used to send a test message to the production environment, for example, to test the transmission channel. The production environment does not process such messages.

- **ECB_MMSR_Example:**

ECB_MMSR_TEST or ECB_MMSR_PROD

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: "ISONormalisedDateTime" on page 50

Usage Guideline details

- **on head.001.001.01/CreationDate**

- **ECB_MMSR_Name :**

Creation Date

- **ECB_MMSR_Usage:**

Date and time on which the file is generated.

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 48

Usage Guideline details

- This element(head.001.001.01/CopyDuplicate) is removed.

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 53

Usage Guideline details

- This element(head.001.001.01/PossibleDuplicate) is removed.

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 47

Usage Guideline details

- This element(head.001.001.01/Priority) is removed.

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.001.001.01/Signature) is removed.

4.12 Related

XML Tag: Rltd

Presence: [0..1]

Definition: Specifies the Business Application Header of the Business Message 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 "[BusinessApplicationHeader1](#)" 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
	CharacterSet	<CharSet>		[0..1]		18
	From	<Fr>		[1..1]		18
	To	<To>		[1..1]		19
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		19
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		19
	BusinessService	<BizSvc>		[0..1]		20
	CreationDate	<CreDt>		[1..1]		20
	CopyDuplicate	<CpyDplct>		[0..1]		20
	PossibleDuplicate	<PssblDplct>		[0..1]		20
	Priority	<Prty>		[0..1]		21
	Signature	<Sgntr>		[0..1]		21

Usage Guideline details

- This element(head.001.001.01/Related) is removed.

5 Message Components

Note The following chapter identifies the BusinessApplicationHeaderV01 message components.

5.1 BranchAndFinancialInstitutionIdentification5

Definition: Set of elements used to uniquely and unambiguously identify 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]		15
	BranchIdentification	<BrnchId>		[0..1]	🚫	15

Used in element(s)

"FinancialInstitutionIdentification" on page 37

5.1.1 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 "FinancialInstitutionIdentification8" on page 26 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]	🚫	26
	ClearingSystemMemberIdentification	<ClrSysMmbld>		[0..1]	🚫	26
	Name	<Nm>		[0..1]	🚫	27
	PostalAddress	<PstlAdr>		[0..1]	🚫	27
	Other	<Othr>		[0..1]	🚫	28

5.1.2 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 "[BranchData2](#)" on page 16 for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Identification	<Id>		[0..1]		16
	Name	<Nm>		[0..1]		16
	PostalAddress	<PstlAdr>		[0..1]		17

Usage Guideline details

- This element(head.001.001.01/To/FinancialInstitutionIdentification/BranchIdentification) is removed.

5.2 BranchData2

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]		16
	Name	<Nm>		[0..1]		16
	PostalAddress	<PstlAdr>		[0..1]		17

Used in element(s)

["BranchIdentification"](#) on page 15

5.2.1 Identification

XML Tag: Id

Presence: [0..1]

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

Datatype: ["Max35Text"](#) on page 51

5.2.2 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 51

5.2.3 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 "PostalAddress6" 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
	AddressType	<AdrTp>		[0..1]		43
	Department	<Dept>		[0..1]		43
	SubDepartment	<SubDept>		[0..1]		43
	StreetName	<StrtNm>		[0..1]		43
	BuildingNumber	<BldgNb>		[0..1]		44
	PostCode	<PstCd>		[0..1]		44
	TownName	<TwnNm>		[0..1]		44
	CountrySubDivision	<CtrySubDvsn>		[0..1]		44
	Country	<Ctry>		[0..1]		44
	AddressLine	<AdrLine>		[0..7]		44

5.3 BusinessApplicationHeader1

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]		18
	From	<Fr>		[1..1]		18
	To	<To>		[1..1]		19
	BusinessMessageIdentifier	<BizMsgIdr>		[1..1]		19
	MessageDefinitionIdentifier	<MsgDefIdr>		[1..1]		19
	BusinessService	<BizSvc>		[0..1]		20
	CreationDate	<CreDt>		[1..1]		20
	CopyDuplicate	<CpyDplct>		[0..1]		20
	PossibleDuplicate	<PssblDplct>		[0..1]		20
	Priority	<Prty>		[0..1]		21
	Signature	<Sgntr>		[0..1]		21

Used in element(s)

["Related" on page 14](#)

5.3.1 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 53](#)

5.3.2 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 "[Party9Choice](#)" 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
	OrganisationIdentification	<OrgId>	{Or	[1..1]		36
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		37

5.3.3 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 "[Party9Choice](#)" 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
	OrganisationIdentification	<OrgId>	{Or	[1..1]		36
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]		37

5.3.4 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 51

5.3.5 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 51

5.3.6 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 51

5.3.7 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: "ISONormalisedDateTime" on page 50

5.3.8 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 48

5.3.9 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 53](#)

5.3.10 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 47](#)

5.3.11 Signature





XML Tag: Sgntr

Presence: [0..1]

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

5.4 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]		21
	Proprietary	<Prtry>	Or}	[1..1]		21

Used in element(s)

["ClearingSystemIdentification" on page 22](#)

5.4.1 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 49](#)

5.4.2 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 51](#)

5.5 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]		22
	MemberIdentification	<Mmbld>		[1..1]		22

Used in element(s)

"ClearingSystemMemberIdentification" on page 26

5.5.1 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 21 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]		21
	Proprietary	<Prtry>	Or}	[1..1]		21

5.5.2 MemberIdentification

XML Tag: Mmbld





Presence: [1..1]

Definition: Identification of a member of a clearing system.

Datatype: "Max35Text" on page 51

5.6 ContactDetails2

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	NamePrefix	<NmPrfx>		[0..1]		23
	Name	<Nm>		[0..1]		23
	PhoneNumber	<PhneNb>		[0..1]		23
	MobileNumber	<MobNb>		[0..1]		23
	FaxNumber	<FaxNb>		[0..1]		24
	EmailAddress	<EmailAdr>		[0..1]		24
	Other	<Othr>		[0..1]		24

Used in element(s)

"ContactDetails" on page 40

5.6.1 NamePrefix

XML Tag: NmPrfx

Presence: [0..1]

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

Datatype: "NamePrefix1Code" on page 52

5.6.2 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 51

5.6.3 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 52

5.6.4 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 52

5.6.5 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 52](#)

5.6.6 EmailAddress

XML Tag: EmailAdr

Presence: [0..1]

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

Datatype: ["Max2048Text" on page 51](#)

5.6.7 Other

XML Tag: Othr




Presence: [0..1]

Definition: Contact details in an other form.

Datatype: ["Max35Text" on page 51](#)

5.7 DateAndPlaceOfBirth

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]		24
	ProvinceOfBirth	<PrvcOfBirth>		[0..1]		25
	CityOfBirth	<CityOfBirth>		[1..1]		25
	CountryOfBirth	<CtryOfBirth>		[1..1]		25

Used in element(s)

["DateAndPlaceOfBirth" on page 41](#)

5.7.1 BirthDate

XML Tag: BirthDt

Presence: [1..1]

Definition: Date on which a person is born.

Datatype: ["ISODate" on page 50](#)

5.7.2 ProvinceOfBirth

XML Tag: PrvcOfBirth

Presence: [0..1]

Definition: Province where a person was born.

Datatype: ["Max35Text" on page 51](#)

5.7.3 CityOfBirth

XML Tag: CityOfBirth

Presence: [1..1]

Definition: City where a person was born.

Datatype: ["Max35Text" on page 51](#)

5.7.4 CountryOfBirth

XML Tag: CtryOfBirth

Presence: [1..1]

Definition: Country where a person was born.

Datatype: ["CountryCode" on page 48](#)

5.8 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]		25
	Proprietary	<Prtry>	Or}	[1..1]		25

Used in element(s)

["SchemeName" on page 29](#)

5.8.1 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 49](#)

5.8.2 Proprietary

XML Tag: Prtry

Presence: [1..1]

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

Datatype: "Max35Text" on page 51

5.9 FinancialInstitutionIdentification8

Definition: Set of elements used 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]	🚫	26
	ClearingSystemMemberIdentification	<ClrSysMmbld>		[0..1]	🚫	26
	Name	<Nm>		[0..1]	🚫	27
	PostalAddress	<PstlAdr>		[0..1]	🚫	27
	Other	<Othr>		[0..1]	🚫	28

Used in element(s)

"FinancialInstitutionIdentification" on page 15

5.9.1 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: "BICFIIdentifier" on page 47

Usage Guideline details

- This element(head.001.001.01/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/BICFI) is removed.

5.9.2 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 22 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]		22
	MemberIdentification	<Mmbld>		[1..1]		22

Usage Guideline details

- This element(head.001.001.01/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/ClearingSystemMemberIdentification) is removed.

5.9.3 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 51

Usage Guideline details

- This element(head.001.001.01/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Name) is removed.

5.9.4 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 "[PostalAddress6](#)" 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
	AddressType	<AdrTp>		[0..1]		43
	Department	<Dept>		[0..1]		43
	SubDepartment	<SubDept>		[0..1]		43
	StreetName	<StrtNm>		[0..1]		43
	BuildingNumber	<BldgNb>		[0..1]		44
	PostCode	<PstCd>		[0..1]		44
	TownName	<TwnNm>		[0..1]		44
	CountrySubDivision	<CtrySubDvsn>		[0..1]		44
	Country	<Ctry>		[0..1]		44
	AddressLine	<AdrLine>		[0..7]		44

Usage Guideline details

- This element(head.001.001.01/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/PostalAddress) is removed.

5.9.5 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 29 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]		29
	SchemeName	<SchmeNm>		[0..1]		29
	Issuer	<Issr>		[0..1]		29

Usage Guideline details

- This element(head.001.001.01/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other) is removed.

5.10 GenericFinancialIdentification1

Definition: Information related to an identification, eg, 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]		29
	SchemeName	<SchmeNm>		[0..1]		29
	Issuer	<Issr>		[0..1]		29

Used in element(s)

"Other" on page 28

5.10.1 Identification

XML Tag: Id

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: "Max35Text" on page 51

5.10.2 SchemeName

XML Tag: SchmeNm

Presence: [0..1]

Definition: Name of the identification scheme.

The **SchmeNm** block contains the following elements (see datatype "FinancialIdentificationSchemeName1Choice" 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
	Code	<Cd>	{Or	[1..1]		25
	Proprietary	<Prtry>	Or}	[1..1]		25

5.10.3 Issuer

XML Tag: Issr

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 51

5.11 GenericOrganisationIdentification1

Definition: Information related to an identification, eg, 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]	⚠️	30
	SchemeName	<SchmeNm>		[0..1]	M	31
	Issuer	<Issr>		[0..1]	🚫	31

Used in element(s)

"Other" on page 33

5.11.1 Identification

XML Tag: Id

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max35Text" on page 51

Usage Guideline details

- on head.001.001.01/From/OrganisationIdentification/Identification/OrganisationIdentification/Other/Identification
 - **ECB_MMSR_Name :**
LEI Identifier
 - **ECB_MMSR_Usage:**
The Other/Identification element may be used to specify the LEI of the sender of the report. The sender may be the reporting agent or the NCB who forwards the report from the reporting agent.
- on head.001.001.01/To/OrganisationIdentification/Identification/OrganisationIdentification/Other/Identification
 - **ECB_MMSR_Name :**
LEI Identifier
 - **ECB_MMSR_Usage:**
The Other/Identification element may be used to specify the LEI of the receiver of the report. The receiver may be the NCB or the ECB who receives the report from the reporting agent.

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 "OrganisationIdentificationSchemeName1Choice" 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
	Code	<Cd>	{Or	[1..1]	⚠	34
	Proprietary	<Prtry>	Or}	[1..1]	🚫	34

Usage Guideline details

- on head.001.001.01/From/OrganisationIdentification/Identification/OrganisationIdentification/Other/SchemeName
This element is now mandatory, the minimum occurrence has been changed to : 1
- on head.001.001.01/To/OrganisationIdentification/Identification/OrganisationIdentification/Other/SchemeName
This element is now mandatory, the minimum occurrence has been changed to : 1

5.11.3 Issuer

XML Tag: Issr

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 51

Usage Guideline details

- This element(head.001.001.01/From/OrganisationIdentification/Identification/OrganisationIdentification/Other/Issuer) is removed.
- This element(head.001.001.01/To/OrganisationIdentification/Identification/OrganisationIdentification/Other/Issuer) is removed.

5.12 GenericPersonIdentification1

Definition: Information related to an identification, eg, 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]		32
	SchemeName	<SchmeNm>		[0..1]		32
	Issuer	<Issr>		[0..1]		32

Used in element(s)

"Other" on page 41

5.12.1 Identification

XML Tag: Id

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: "Max35Text" on page 51

5.12.2 SchemeName

XML Tag: SchmeNm

Presence: [0..1]

Definition: Name of the identification scheme.

The **SchmeNm** block contains the following elements (see datatype "PersonIdentificationSchemeName1Choice" 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
	Code	<Cd>	{Or	[1..1]		42
	Proprietary	<Prtry>	Or}	[1..1]		42

5.12.3 Issuer

XML Tag: Issr

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 51

5.13 OrganisationIdentification7

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]	🚫	33
	Other	<Othr>		[0..*]		33

Used in element(s)

"OrganisationIdentification" on page 35

5.13.1 AnyBIC

XML Tag: AnyBIC

Presence: [0..1]

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

Datatype: "AnyBICIdentifier" on page 46

Usage Guideline details

- This element(head.001.001.01/From/OrganisationIdentification/Identification/OrganisationIdentification/AnyBIC) is removed.
- This element(head.001.001.01/To/OrganisationIdentification/Identification/OrganisationIdentification/AnyBIC) is removed.

5.13.2 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 30 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]	⚠️	30
	SchemeName	<SchmeNm>		[0..1]	M	31
	Issuer	<Issr>		[0..1]	🚫	31

5.14 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]	⚠️	34
	Proprietary	<Prtry>	Or}	[1..1]	🚫	34

Used in element(s)

"SchemeName" on page 31

5.14.1 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 49

Usage Guideline details

- on head.001.001.01/From/OrganisationIdentification/Identification/OrganisationIdentification/Other/SchemeName/Code
 - **ECB_MMSR_Name :**
LEI Identification Scheme
 - **ECB_MMSR_Usage:**
This field must contain "LEI" when the LEI Identifier is present in the sender information.
- on head.001.001.01/To/OrganisationIdentification/Identification/OrganisationIdentification/Other/SchemeName/Code
 - **ECB_MMSR_Name :**
LEI Identification Scheme
 - **ECB_MMSR_Usage:**
This field must contain "LEI" when the LEI Identifier is present in the sender information.
- on head.001.001.01/From/OrganisationIdentification/Identification/OrganisationIdentification/Other/SchemeName/Code
Single value: LEI
- on head.001.001.01/To/OrganisationIdentification/Identification/OrganisationIdentification/Other/SchemeName/Code
Single value: LEI

5.14.2 Proprietary

XML Tag: Prtry

Presence: [1..1]

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

Datatype: "Max35Text" on page 51

Usage Guideline details

- This element(head.001.001.01/From/OrganisationIdentification/Identification/OrganisationIdentification/Other/SchemeName/Proprietary) is removed.
- This element(head.001.001.01/To/OrganisationIdentification/Identification/OrganisationIdentification/Other/SchemeName/Proprietary) is removed.

5.15 Party10Choice

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]		35
	PrivateIdentification	<PrvtId>	Or}	[1..1]	🚫	35

Used in element(s)

"Identification" on page 39

5.15.1 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 "OrganisationIdentification7" on page 32 for details)

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	AnyBIC	<AnyBIC>		[0..1]	🚫	33
	Other	<Othr>		[0..*]		33

5.15.2 PrivateIdentification

XML Tag: PrvtId

Presence: [1..1]

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

The **PrvtId** block contains the following elements (see datatype "PersonIdentification5" 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
	DateAndPlaceOfBirth	<DtAndPlcOfBirth>		[0..1]		41
	Other	<Othr>		[0..*]		41

Usage Guideline details

- This element(head.001.001.01/From/OrganisationIdentification/Identification/PrivateIdentification) is removed.
- This element(head.001.001.01/To/OrganisationIdentification/Identification/PrivateIdentification) is removed.

5.16 Party9Choice

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]		36
	FinancialInstitutionIdentification	<FIId>	Or}	[1..1]	🚫	37

Used in element(s)

"From" on page 9, "From" on page 18, "To" on page 10, "To" on page 19

5.16.1 OrganisationIdentification

XML Tag: OrgId

Presence: [1..1]

Definition: Identification of a person or an organisation.

The **OrgId** block contains the following elements (see datatype "[PartyIdentification42](#)" 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
	Name	<Nm>		[0..1]	🚫	38
	PostalAddress	<PstlAdr>		[0..1]	🚫	38
	Identification	<Id>		[0..1]	M	39
	CountryOfResidence	<CtryOfRes>		[0..1]	🚫	40
	ContactDetails	<CtctDtls>		[0..1]	🚫	40

5.16.2 FinancialInstitutionIdentification

XML Tag: FIId

Presence: [1..1]

Definition: Identification of a financial institution.

The **FIId** block contains the following elements (see datatype "[BranchAndFinancialInstitutionIdentification5](#)" on page 15 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]		15
	BranchIdentification	<BrnchId>		[0..1]	🚫	15






Usage Guideline details

- This element(head.001.001.01/From/FinancialInstitutionIdentification) is removed.
- This element(head.001.001.01/To/FinancialInstitutionIdentification) is removed.

5.17 PartyIdentification42

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

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

Index	Message Item	<XML Tag>	Or	Mult.	Usage Guidelines	Page
	Name	<Nm>		[0..1]		38
	PostalAddress	<PstlAdr>		[0..1]		38
	Identification	<Id>		[0..1]		39
	CountryOfResidence	<CtryOfRes>		[0..1]		40
	ContactDetails	<CtctDtls>		[0..1]		40

Used in element(s)

"OrganisationIdentification" on page 36

5.17.1 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 51

Usage Guideline details

- This element(head.001.001.01/From/OrganisationIdentification/Name) is removed.
- This element(head.001.001.01/To/OrganisationIdentification/Name) is removed.

5.17.2 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 "[PostalAddress6](#)" 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
	AddressType	<AdrTp>		[0..1]		43
	Department	<Dept>		[0..1]		43
	SubDepartment	<SubDept>		[0..1]		43
	StreetName	<StrtNm>		[0..1]		43
	BuildingNumber	<BldgNb>		[0..1]		44
	PostCode	<PstCd>		[0..1]		44
	TownName	<TwnNm>		[0..1]		44
	CountrySubDivision	<CtrySubDvsn>		[0..1]		44
	Country	<Ctry>		[0..1]		44
	AddressLine	<AdrLine>		[0..7]		44

Usage Guideline details

- This element(head.001.001.01/From/OrganisationIdentification/PostalAddress) is removed.
- This element(head.001.001.01/To/OrganisationIdentification/PostalAddress) is removed.

5.17.3 Identification

XML Tag: Id

Presence: [0..1]

Definition: Unique and unambiguous identification of a party.

The **Id** block contains the following elements (see datatype "[Party10Choice](#)" 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
	OrganisationIdentification	<OrgId>	{Or	[1..1]		35
	PrivateIdentification	<PrvtId>	Or}	[1..1]	🚫	35

Usage Guideline details

- **on head.001.001.01/From/OrganisationIdentification/Identification**
This element is now mandatory, the minimum occurrence has been changed to : 1
- **on head.001.001.01/To/OrganisationIdentification/Identification**
This element is now mandatory, the minimum occurrence has been changed to : 1

5.17.4 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 48

Usage Guideline details

- **This element(head.001.001.01/From/OrganisationIdentification/CountryOfResidence) is removed.**
- **This element(head.001.001.01/To/OrganisationIdentification/CountryOfResidence) is removed.**

5.17.5 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 "ContactDetails2" on page 22 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]		23
	Name	<Nm>		[0..1]		23
	PhoneNumber	<PhneNb>		[0..1]		23
	MobileNumber	<MobNb>		[0..1]		23
	FaxNumber	<FaxNb>		[0..1]		24
	EmailAddress	<EmailAdr>		[0..1]		24
	Other	<Othr>		[0..1]		24

Usage Guideline details

- This element(head.001.001.01/From/OrganisationIdentification/ContactDetails) is removed.
- This element(head.001.001.01/To/OrganisationIdentification/ContactDetails) is removed.

5.18 PersonIdentification5

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]		41
	Other	<Othr>		[0..*]		41

Used in element(s)

"PrivateIdentification" on page 35

5.18.1 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 "DateAndPlaceOfBirth" 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
	BirthDate	<BirthDt>		[1..1]		24
	ProvinceOfBirth	<PrvcOfBirth>		[0..1]		25
	CityOfBirth	<CityOfBirth>		[1..1]		25
	CountryOfBirth	<CtryOfBirth>		[1..1]		25

5.18.2 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 31 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]		32
	SchemeName	<SchmeNm>		[0..1]		32
	Issuer	<Issr>		[0..1]		32

5.19 PersonIdentificationSchemeName1Choice

Definition: Sets of elements to identify a name of the 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]		42
	Proprietary	<Prtry>	Or}	[1..1]		42

Used in element(s)

"[SchemeName](#)" on page 32

5.19.1 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 50

5.19.2 Proprietary

XML Tag: Prtry





Presence: [1..1]

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

Datatype: "[Max35Text](#)" on page 51

5.20 PostalAddress6

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]		43
	Department	<Dept>		[0..1]		43
	SubDepartment	<SubDept>		[0..1]		43
	StreetName	<StrtNm>		[0..1]		43
	BuildingNumber	<BldgNb>		[0..1]		44
	PostCode	<PstCd>		[0..1]		44
	TownName	<TwnNm>		[0..1]		44
	CountrySubDivision	<CtrySubDvsn>		[0..1]		44
	Country	<Ctry>		[0..1]		44
	AddressLine	<AdrLine>		[0..7]		44

Used in element(s)

["PostalAddress" on page 27](#), ["PostalAddress" on page 17](#), ["PostalAddress" on page 38](#)

5.20.1 AddressType

XML Tag: AdrTp

Presence: [0..1]

Definition: Identifies the nature of the postal address.

Datatype: ["AddressType2Code" on page 46](#)

5.20.2 Department

XML Tag: Dept

Presence: [0..1]

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

Datatype: ["Max70Text" on page 52](#)

5.20.3 SubDepartment

XML Tag: SubDept

Presence: [0..1]

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

Datatype: ["Max70Text" on page 52](#)

5.20.4 StreetName

XML Tag: StrtNm

Presence: [0..1]

Definition: Name of a street or thoroughfare.

Datatype: "Max70Text" on page 52

5.20.5 BuildingNumber

XML Tag: BldgNb

Presence: [0..1]

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

Datatype: "Max16Text" on page 51

5.20.6 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 51

5.20.7 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 51

5.20.8 CountrySubDivision

XML Tag: CtrySubDvsn

Presence: [0..1]

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

Datatype: "Max35Text" on page 51

5.20.9 Country

XML Tag: Ctry

Presence: [0..1]

Definition: Nation with its own government.

Datatype: "CountryCode" on page 48

5.20.10 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 52

6 Message Datatypes

Note The following chapter identifies the datatypes that are used in the BusinessApplication-HeaderV01 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)

"AddressType" on page 43

6.2 AnyBICIdentifier

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

Type: IdentifierSet

Format

pattern [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([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 by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

Error handling:

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

Used in element(s)

"AnyBIC" on page 33

6.3 BICFIIdentifier

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)".

Type: IdentifierSet

Format

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

Rules

R6 BICFI ✓

Valid BICs for financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consist of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

Error handling:

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

Used in element(s)

"BICFI" on page 26

6.4 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 21

6.5 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 20

6.6 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 44, "CountryOfBirth" on page 25, "CountryOfResidence" on page 40

6.7 ExternalClearingSystemIdentification1Code

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

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

Type: Code

Format

minLength	1
maxLength	5

Used in element(s)

"Code" on page 21

6.8 ExternalFinancialInstitutionIdentification1Code

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

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

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

Type: Code

Format

minLength	1
maxLength	4

Used in element(s)

"Code" on page 25

6.9 ExternalOrganisationIdentification1Code

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

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

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

Type: Code

Format

minLength	1
maxLength	4

Used in element(s)

"Code" on page 34

6.10 ExternalPersonIdentification1Code

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

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

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

Type: Code

Format

minLength	1
maxLength	4

Used in element(s)

"Code" on page 42

6.11 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 24

6.12 ISONormalisedDateTime

Definition: an ISODatetime whereby all timezoned dateTime values are UTC.

Type: DateTime

Format

pattern	. *Z
---------	------

Used in element(s)

"CreationDate" on page 20

6.13 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 27, "Name" on page 16, "Name" on page 23, "Name" on page 38

6.14 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 44, "PostCode" on page 44

6.15 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 24

6.16 Max35Text

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

Type: Text

Format

minLength	1
-----------	---

maxLength

35

Used in element(s)

"BusinessMessageIdentifier" on page 19, "BusinessService" on page 20, "CityOfBirth" on page 25, "CountrySubDivision" on page 44, "Identification" on page 29, "Identification" on page 16, "Identification" on page 30, "Identification" on page 32, "Issuer" on page 29, "Issuer" on page 31, "Issuer" on page 32, "MemberIdentification" on page 22, "MessageDefinitionIdentifier" on page 19, "Other" on page 24, "Proprietary" on page 21, "Proprietary" on page 25, "Proprietary" on page 34, "Proprietary" on page 42, "ProvinceOfBirth" on page 25, "TownName" on page 44

6.17 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 44, "Department" on page 43, "StreetName" on page 43, "SubDepartment" on page 43

6.18 NamePrefix1Code

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.
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 23

6.19 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 24, "MobileNumber" on page 23, "PhoneNumber" on page 23

6.20 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 18

6.21 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 20

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