

ISO 20022

Target2-Securities - Cash Account Query and Report

Message Definition Report - Part 2

Approved by the Securities Standards Evaluation Group (SEG) on
18 June 2026.

This document provides details of the Message Definitions for Target2-Securities - Cash Account Query and Report.

August 2026

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1 Message Set Overview

Introduction

This document describes the Target2-Securities - Cash Account Query and Report message set. It includes the query report MessageDefinitions that have been developed in the scope of the Target2-Securities Business Justification (See BJ#042) and approved by the Securities SEG on 18 June 2026.

1.1 List of MessageDefinitions

The following table lists all MessageDefinitions described in this book.

MessageDefinition	Definition
acmt.025.001.02 AccountQueryListV02	This message is a query message with specification of requested accounts, and requested characteristics.
acmt.026.001.02 AccountListReportV02	This message is sent in response to a query message, and contains the list of requested accounts, with requested characteristics.
reda.038.001.01 CashAccountActivityAdviceV01	The CashAccountActivityReport message is sent by the executing party to an instructing party containing information about changes on cash account reference data. Scope and usage: It aims at informing about the changes occurred during a business date for cash account reference data.
reda.039.001.01 CashAccountAuditTrailQueryV01	The CashAccountAuditTrailQuery message is sent by an instructing party to the executing party to query for the cash account audit trail recorded in the system.
reda.040.001.01 CashAccountAuditTrailReportV01	The CashAccountAuditTrailReport message is sent by the executing party to an instructing party to provide detailed information on the requested cash account audit trail recorded in the system.

2 **acmt.025.001.02** **AccountQueryListV02**

2.1 **MessageDefinition Functionality**

This message is a query message with specification of requested accounts, and requested characteristics.

Outline

The AccountQueryListV02 MessageDefinition is composed of 8 MessageBuildingBlocks:

A. References

Set of elements for the identification of the message and related references.

B. From

Identifies the business sender of the message, if it is not the account owner or account servicing financial institution.

C. AccountServicerIdentification

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

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D. Organisation

Organised structure that is set up for a particular purpose, for example, a business, government body, department, charity, or financial institution.

E. AccountSearchCriteria

Contains the criteria that must be used to select the requested accounts.

F. AccountReturnCriteria

Contains the characteristics of the selected accounts that must be returned.

G. DigitalSignature

Contains the signature with its components, namely signed info, signature value, key info and the object.

H. SupplementaryData

Additional information that cannot be captured in the structured elements and/or any other specific block.

2.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <AcctQryList>	[1..1]			
	References <Refs>	[1..1]			9
	MessageIdentification <MsgId>	[1..1]	±		9
	ProcessIdentification <PrclId>	[1..1]	±		10
	AttachedDocumentName <AttchdDocNm>	[0..*]	Text		10
	From <Fr>	[0..1]			10
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	11
	LEI <LEI>	[0..1]	IdentifierSet		11
	Other <Othr>	[0..*]			11
	Identification <Id>	[1..1]	Text		12
	SchemeName <SchmeNm>	[0..1]			12
{Or	Code <Cd>	[1..1]	CodeSet		12
Or}	Proprietary <Prtry>	[1..1]	Text		12
	Issuer <Issr>	[0..1]	Text		12
	AccountServicerIdentification <AcctSvcrId>	[1..1]	±		13
	Organisation <Org>	[0..1]			13
	FullLegalName <FullLglNm>	[1..1]	Text		14
	TradingName <TradgNm>	[0..1]	Text		14
	CountryOfOperation <CtryOfOpr>	[1..1]	CodeSet	C4	15
	RegistrationDate <RegnDt>	[0..1]	Date		15
	OperationalAddress <OprlAdr>	[0..1]	±		15
	BusinessAddress <BizAdr>	[0..1]	±		16
	LegalAddress <LglAdr>	[1..1]	±		17
	BillingAddress <BllgAdr>	[0..1]	±		18
	OrganisationIdentification <OrgId>	[1..1]			19
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	20
	LEI <LEI>	[0..1]	IdentifierSet		20
	Other <Othr>	[0..*]			20
	Identification <Id>	[1..1]	Text		21
	SchemeName <SchmeNm>	[0..1]			21

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		21
Or}	Proprietary <Prtry>	[1..1]	Text		21
	Issuer <Issr>	[0..1]	Text		21
	RepresentativeOfficer <RprtvOffcr>	[0..*]	±		21
	TreasuryManager <TrsrMgr>	[0..1]	±		22
	MainMandateHolder <MainMndtHldr>	[0..*]	±		23
	Sender <Sndr>	[0..*]	±		24
	LegalRepresentative <LglRprtv>	[0..*]	±		25
	AccountSearchCriteria <AcctSchCrit>	[1..1]			26
	Identification <Id>	[0..1]	±		28
	Name <Nm>	[0..1]	Text		29
	Status <Sts>	[0..1]	CodeSet		29
	Type <Tp>	[0..1]	±		29
	Currency <Ccy>	[0..1]	CodeSet	C1	29
	Proxy <Prxy>	[0..1]	±		30
	MinimumMonthlyPaymentValue <MinMnthlyPmtVal>	[0..1]	Amount		30
	MaximumMonthlyPaymentValue <MaxMnthlyPmtVal>	[0..1]	Amount		30
	MinimumMonthlyReceivedValue <MinMnthlyRcvdVal>	[0..1]	Amount		30
	MaximumMonthlyReceivedValue <MaxMnthlyRcvdVal>	[0..1]	Amount		31
	MinimumMonthlyTransactionNumber <MinMnthlyTxNb>	[0..1]	Text		31
	MaximumMonthlyTransactionNumber <MaxMnthlyTxNb>	[0..1]	Text		31
	MinimumAverageBalance <MinAvrgBal>	[0..1]	Amount		31
	MaximumAverageBalance <MaxAvrgBal>	[0..1]	Amount		31
	AccountPurpose <AcctPurp>	[0..1]	Text		31
	MinimumFloorNotificationAmount <MinFlrNtfctnAmt>	[0..1]	Amount		31
	MaximumFloorNotificationAmount <MaxFlrNtfctnAmt>	[0..1]	Amount		31
	MinimumCeilingNotificationAmount <MinClngNtfctnAmt>	[0..1]	Amount		32
	MaximumCeilingNotificationAmount <MaxClngNtfctnAmt>	[0..1]	Amount		32
	StatementFrequencyAndFormat <StmtFrqcyAndFrmt>	[0..*]			32
	Frequency <Frqcy>	[1..1]	CodeSet		32
	CommunicationMethod <ComMtd>	[1..1]			33

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		33
Or}	Proprietary <Prtry>	[1..1]	Text		33
	DeliveryAddress <DlvryAdr>	[1..1]	Text		34
	Format <Frmt>	[1..1]			34
{Or	Code <Cd>	[1..1]	CodeSet		34
Or}	Proprietary <Prtry>	[1..1]	Text		34
	Restriction <Rstrctn>	[0..*]			34
	RestrictionType <RstrctnTp>	[1..1]			35
{Or	Code <Cd>	[1..1]	Text		35
Or}	Proprietary <Prtry>	[1..1]	±		35
	ValidFrom <VldFr>	[1..1]	DateTime		35
	ValidUntil <VldUntil>	[0..1]	DateTime		35
	ClosingDate <ClsGdt>	[0..1]			35
{Or	FromDate <FrDt>	[1..1]	Date		36
Or	ToDate <ToDt>	[1..1]	Date		36
Or	FromToDate <FrToDt>	[1..1]	±		36
Or	EqualDate <EQDt>	[1..1]	Date		36
Or}	NotEqualDate <NEQDt>	[1..1]	Date		36
	OpeningDate <OpngDt>	[0..1]			36
{Or	FromDate <FrDt>	[1..1]	Date		37
Or	ToDate <ToDt>	[1..1]	Date		37
Or	FromToDate <FrToDt>	[1..1]	±		37
Or	EqualDate <EQDt>	[1..1]	Date		37
Or}	NotEqualDate <NEQDt>	[1..1]	Date		37
	ReferenceAccountIdentification <RefAcctId>	[0..1]	±		38
	Proprietary <Prtry>	[0..*]	±		38
	AccountOwner <AcctOwnr>	[0..1]			38
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	39
	LEI <LEI>	[0..1]	IdentifierSet		39
	Other <Othr>	[0..*]			39
	Identification <Id>	[1..1]	Text		39

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	SchemeName <SchmeNm>	[0..1]			39
{Or	Code <Cd>	[1..1]	CodeSet		40
Or}	Proprietary <Prtry>	[1..1]	Text		40
	Issuer <Issr>	[0..1]	Text		40
	AccountReturnCriteria <AcctRtrCrit>	[0..1]			40
	Identification <Id>	[1..1]	Indicator		41
	Name <Nm>	[1..1]	Indicator		41
	Status <Sts>	[1..1]	Indicator		42
	Type <Tp>	[1..1]	Indicator		42
	Currency <Ccy>	[1..1]	Indicator		42
	MonthlyPaymentValue <MnthlyPmtVal>	[1..1]	Indicator		42
	MonthlyReceivedValue <MnthlyRcvdVal>	[1..1]	Indicator		42
	MonthlyTransactionNumber <MnthlyTxNb>	[1..1]	Indicator		43
	AverageBalance <AvrgBal>	[1..1]	Indicator		43
	AccountPurpose <AcctPurp>	[1..1]	Indicator		43
	FloorNotificationAmount <FlrNtfctnAmt>	[1..1]	Indicator		43
	CeilingNotificationAmount <CIngNtfctnAmt>	[1..1]	Indicator		43
	StatementCycle <StmtCycl>	[1..1]	Indicator		44
	ClosingDate <ClsgDt>	[1..1]	Indicator		44
	Restriction <Rstrctn>	[1..1]	Indicator		44
	OpeningDate <OpngDt>	[1..1]	Indicator		44
	AccountOwner <AcctOwnr>	[1..1]	Indicator		44
	ReferenceAccount <RefAcct>	[1..1]	Indicator		44
	Proprietary <Prtry>	[0..*]			45
	SchemeName <SchmeNm>	[0..1]	Text		45
	Issuer <Issr>	[0..1]	Text		45
	DigitalSignature <DgtlSgntr>	[0..*]			45
	Party <Pty>	[1..1]	±		45
	Signature <Sgntr>	[1..1]	(External Schema)		46
	SupplementaryData <SplmtryData>	[0..*]	±	C6	47

2.3 Constraints

C1 ActiveCurrency

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

C2 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.

C3 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.

C4 Country

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

C5 IBAN

A valid IBAN consists of all three of the following components: Country Code, check digits and BBAN.

C6 SupplementaryDataRule

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

2.4 Message Building Blocks

This chapter describes the MessageBuildingBlocks of this MessageDefinition.

2.4.1 References <Refs>

Presence: [1..1]

Definition: Set of elements for the identification of the message and related references.

References <Refs> contains the following **References4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	±		9
	ProcessIdentification <PrclId>	[1..1]	±		10
	AttachedDocumentName <AttchdDocNm>	[0..*]	Text		10

2.4.1.1 MessageIdentification <MsgId>

Presence: [1..1]

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

MessageIdentification <MsgId> contains the following elements (see "MessageIdentification1" on page 145 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		145
	CreationDateTime <CreDtTm>	[1..1]	DateTime		145

2.4.1.2 ProcessIdentification <PrId>

Presence: [1..1]

Definition: Identifies a process by a unique identifier and the date and time when the first message belonging to the process was created by the sender. The process identification remains the same in all messages belonging to the same process, from the initial request message to the final account report closing the process.

ProcessIdentification <PrId> contains the following elements (see "MessageIdentification1" on page 145 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		145
	CreationDateTime <CreDtTm>	[1..1]	DateTime		145

2.4.1.3 AttachedDocumentName <AttchdDocNm>

Presence: [0..*]

Definition: File name of a document logically related to the request.

Datatype: "Max70Text" on page 185

2.4.2 From <Fr>

Presence: [0..1]

Definition: Identifies the business sender of the message, if it is not the account owner or account servicing financial institution.

From <Fr> contains the following **OrganisationIdentification39** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	11
	LEI <LEI>	[0..1]	IdentifierSet		11
	Other <Othr>	[0..*]			11
	Identification <Id>	[1..1]	Text		12
	SchemeName <SchmeNm>	[0..1]			12
{Or	Code <Cd>	[1..1]	CodeSet		12
Or}	Proprietary <Prtry>	[1..1]	Text		12
	Issuer <Issr>	[0..1]	Text		12

2.4.2.1 AnyBIC <AnyBIC>

Presence: [0..1]

Definition: Business identification code of the organisation.

Impacted by: C2 "AnyBIC"

Datatype: "AnyBICDec2014Identifier" on page 180

Constraints

- **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.

2.4.2.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "LEIIdentifier" on page 181

2.4.2.3 Other <Othr>

Presence: [0..*]

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

Other <Othr> contains the following **GenericOrganisationIdentification3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		12
	SchemeName <SchmeNm>	[0..1]			12
{Or	Code <Cd>	[1..1]	CodeSet		12
Or}	Proprietary <Prtry>	[1..1]	Text		12
	Issuer <Issr>	[0..1]	Text		12

2.4.2.3.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max256Text" on page 183

2.4.2.3.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following **OrganisationIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		12
Or}	Proprietary <Prtry>	[1..1]	Text		12

2.4.2.3.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalOrganisationIdentification1Code" on page 177

2.4.2.3.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

2.4.2.3.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

2.4.3 AccountServicerIdentification <AcctSvcrId>

Presence: [1..1]

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

AccountServicerIdentification <AcctSvcrId> contains the following elements (see "BranchAndFinancialInstitutionIdentification8" on page 140 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			140
	BICFI <BICFI>	[0..1]	IdentifierSet	C4	140
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		141
	LEI <LEI>	[0..1]	IdentifierSet		141
	Name <Nm>	[0..1]	Text		141
	PostalAddress <PstlAdr>	[0..1]	±		141
	Other <Othr>	[0..1]	±		142
	BranchIdentification <BrnchId>	[0..1]			143
	Identification <Id>	[0..1]	Text		143
	LEI <LEI>	[0..1]	IdentifierSet		143
	Name <Nm>	[0..1]	Text		143
	PostalAddress <PstlAdr>	[0..1]	±		143

2.4.4 Organisation <Org>

Presence: [0..1]

Definition: Organised structure that is set up for a particular purpose, for example, a business, government body, department, charity, or financial institution.

Organisation <Org> contains the following **Organisation42** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FullLegalName <FullLglNm>	[1..1]	Text		14
	TradingName <TradgNm>	[0..1]	Text		14
	CountryOfOperation <CtryOfOpr>	[1..1]	CodeSet	C4	15
	RegistrationDate <RegnDt>	[0..1]	Date		15
	OperationalAddress <OprlAdr>	[0..1]	±		15
	BusinessAddress <BizAdr>	[0..1]	±		16
	LegalAddress <LglAdr>	[1..1]	±		17
	BillingAddress <BllgAdr>	[0..1]	±		18
	OrganisationIdentification <OrgId>	[1..1]			19
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	20
	LEI <LEI>	[0..1]	IdentifierSet		20
	Other <Othr>	[0..*]			20
	Identification <Id>	[1..1]	Text		21
	SchemeName <SchmeNm>	[0..1]			21
{Or	Code <Cd>	[1..1]	CodeSet		21
Or}	Proprietary <Prtry>	[1..1]	Text		21
	Issuer <Issr>	[0..1]	Text		21
	RepresentativeOfficer <RprtvOffcr>	[0..*]	±		21
	TreasuryManager <TrsrMgr>	[0..1]	±		22
	MainMandateHolder <MainMndtHldr>	[0..*]	±		23
	Sender <Sndr>	[0..*]	±		24
	LegalRepresentative <LglRprtv>	[0..*]	±		25

2.4.4.1 FullLegalName <FullLglNm>

Presence: [1..1]

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

Datatype: "Max350Text" on page 183

2.4.4.2 TradingName <TradgNm>

Presence: [0..1]

Definition: Name used by a business for commercial purposes, although its registered legal name, used for contracts and other formal situations, may be another.

Datatype: "Max350Text" on page 183

2.4.4.3 CountryOfOperation <CtryOfOpr>

Presence: [1..1]

Definition: Country in which the organisation has its business activity.

Impacted by: C4 "Country"

Datatype: "CountryCode" on page 174

Constraints

- **Country**

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

2.4.4.4 RegistrationDate <RegnDt>

Presence: [0..1]

Definition: Date at which a given organisation was officially registered.

Datatype: "ISODate" on page 179

2.4.4.5 OperationalAddress <OprlAdr>

Presence: [0..1]

Definition: Specifies an operational address, for example, of a shared services centre.

OperationalAddress <OpriAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

2.4.4.6 BusinessAddress <BizAdr>

Presence: [0..1]

Definition: Specifies the address where the business activity is taking place.

BusinessAddress <BizAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

2.4.4.7 LegalAddress <LglAdr>

Presence: [1..1]

Definition: Specifies the address where the entity resides and is registered. More generically, it is the home address (Residential address).

LegalAddress <LglAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

2.4.4.8 BillingAddress <BllgAdr>

Presence: [0..1]

Definition: Address where invoices must be sent.

BillingAddress <BllgAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

2.4.4.9 OrganisationIdentification <OrgId>

Presence: [1..1]

Definition: Unique and unambiguous way of identifying an organisation.

OrganisationIdentification <OrgId> contains the following **OrganisationIdentification39** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	20
	LEI <LEI>	[0..1]	IdentifierSet		20
	Other <Othr>	[0..*]			20
	Identification <Id>	[1..1]	Text		21
	SchemeName <SchmeNm>	[0..1]			21
{Or	Code <Cd>	[1..1]	CodeSet		21
Or}	Proprietary <Prtry>	[1..1]	Text		21
	Issuer <Issr>	[0..1]	Text		21

2.4.4.9.1 AnyBIC <AnyBIC>

Presence: [0..1]

Definition: Business identification code of the organisation.

Impacted by: C2 "AnyBIC"

Datatype: "AnyBICDec2014Identifier" on page 180

Constraints

- **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.

2.4.4.9.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "LEIIdentifier" on page 181

2.4.4.9.3 Other <Othr>

Presence: [0..*]

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

Other <Othr> contains the following **GenericOrganisationIdentification3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		21
	SchemeName <SchmeNm>	[0..1]			21
{Or	Code <Cd>	[1..1]	CodeSet		21
Or}	Proprietary <Prtry>	[1..1]	Text		21
	Issuer <Issr>	[0..1]	Text		21

2.4.4.9.3.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max256Text" on page 183

2.4.4.9.3.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following **OrganisationIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		21
Or}	Proprietary <Prtry>	[1..1]	Text		21

2.4.4.9.3.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalOrganisationIdentification1Code" on page 177

2.4.4.9.3.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

2.4.4.9.3.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

2.4.4.10 RepresentativeOfficer <RprtVOffcr>

Presence: [0..*]

Definition: Person in the customer's organisation who can be contacted by the account servicer in relation to the account(s) identified in this instruction.

RepresentativeOfficer <RprtVOffcr> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

2.4.4.11 TreasuryManager <TrsrMgr>

Presence: [0..1]

Definition: Person responsible of the treasury department within the customer's organisation.

TreasuryManager <TrsrMgr> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

2.4.4.12 MainMandateHolder <MainMndtHldr>

Presence: [0..*]

Definition: Person that has the mandate to delegate authority, to assign mandates to other individuals (mandate holders) to perform specific bank operations on the account.

MainMandateHolder <MainMndtHldr> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

2.4.4.13 Sender <Sndr>

Presence: [0..*]

Definition: Person that may be the potential sender of a message related to the life cycle of the account.

Sender <Sndr> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer </ssr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

2.4.4.14 LegalRepresentative <LglRprtv>

Presence: [0..*]

Definition: Person that is officially and legally mandated to represent the organisation. Depending on legislation, the legal representative(s) might for instance be assigned by the Board, identified in the by-laws of the organisation, be publicly announced in the official journal of a country, etc.

LegalRepresentative <LglRprt> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

2.4.5 AccountSearchCriteria <AcctSchCrit>

Presence: [1..1]

Definition: Contains the criteria that must be used to select the requested accounts.

AccountSearchCriteria <AcctSchCrit> contains the following **CustomerAccount10** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		28
	Name <Nm>	[0..1]	Text		29
	Status <Sts>	[0..1]	CodeSet		29
	Type <Tp>	[0..1]	±		29
	Currency <Ccy>	[0..1]	CodeSet	C1	29
	Proxy <Prxy>	[0..1]	±		30
	MinimumMonthlyPaymentValue <MinMnthlyPmtVal>	[0..1]	Amount		30
	MaximumMonthlyPaymentValue <MaxMnthlyPmtVal>	[0..1]	Amount		30
	MinimumMonthlyReceivedValue <MinMnthlyRcvdVal>	[0..1]	Amount		30
	MaximumMonthlyReceivedValue <MaxMnthlyRcvdVal>	[0..1]	Amount		31
	MinimumMonthlyTransactionNumber <MinMnthlyTxNb>	[0..1]	Text		31
	MaximumMonthlyTransactionNumber <MaxMnthlyTxNb>	[0..1]	Text		31
	MinimumAverageBalance <MinAvrgBal>	[0..1]	Amount		31
	MaximumAverageBalance <MaxAvrgBal>	[0..1]	Amount		31
	AccountPurpose <AcctPurp>	[0..1]	Text		31
	MinimumFloorNotificationAmount <MinFlrNtfctnAmt>	[0..1]	Amount		31
	MaximumFloorNotificationAmount <MaxFlrNtfctnAmt>	[0..1]	Amount		31
	MinimumCeilingNotificationAmount <MinClngNtfctnAmt>	[0..1]	Amount		32
	MaximumCeilingNotificationAmount <MaxClngNtfctnAmt>	[0..1]	Amount		32
	StatementFrequencyAndFormat <StmtFrqcyAndFrmt>	[0..*]			32
	Frequency <Frqcy>	[1..1]	CodeSet		32
	CommunicationMethod <ComMtd>	[1..1]			33
{Or	Code <Cd>	[1..1]	CodeSet		33
Or}	Proprietary <Prtry>	[1..1]	Text		33
	DeliveryAddress <DlvryAdr>	[1..1]	Text		34
	Format <Frmt>	[1..1]			34
{Or	Code <Cd>	[1..1]	CodeSet		34
Or}	Proprietary <Prtry>	[1..1]	Text		34
	Restriction <Rstrctn>	[0..*]			34

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	RestrictionType <RstrctnTp>	[1..1]			35
{Or	Code <Cd>	[1..1]	Text		35
Or}	Proprietary <Prtry>	[1..1]	±		35
	ValidFrom <VldFr>	[1..1]	DateTime		35
	ValidUntil <VldUntil>	[0..1]	DateTime		35
	ClosingDate <ClsGdt>	[0..1]			35
{Or	FromDate <FrDt>	[1..1]	Date		36
Or	ToDate <ToDt>	[1..1]	Date		36
Or	FromToDate <FrToDt>	[1..1]	±		36
Or	EqualDate <EQDt>	[1..1]	Date		36
Or}	NotEqualDate <NEQDt>	[1..1]	Date		36
	OpeningDate <OpngDt>	[0..1]			36
{Or	FromDate <FrDt>	[1..1]	Date		37
Or	ToDate <ToDt>	[1..1]	Date		37
Or	FromToDate <FrToDt>	[1..1]	±		37
Or	EqualDate <EQDt>	[1..1]	Date		37
Or}	NotEqualDate <NEQDt>	[1..1]	Date		37
	ReferenceAccountIdentification <RefAcctId>	[0..1]	±		38
	Proprietary <Prtry>	[0..*]	±		38
	AccountOwner <AcctOwnr>	[0..1]			38
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	39
	LEI <LEI>	[0..1]	IdentifierSet		39
	Other <Othr>	[0..*]			39
	Identification <Id>	[1..1]	Text		39
	SchemeName <SchmeNm>	[0..1]			39
{Or	Code <Cd>	[1..1]	CodeSet		40
Or}	Proprietary <Prtry>	[1..1]	Text		40
	Issuer <Issr>	[0..1]	Text		40

2.4.5.1 Identification <Id>

Presence: [0..1]

Definition: Identification of the account.

Identification <Id> contains one of the following elements (see "[AccountIdentification4Choice](#)" on page 134 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C11	134
Or}	Other <Othr>	[1..1]	±		135

2.4.5.2 Name <Nm>

Presence: [0..1]

Definition: Name of the account. It provides an additional means of identification, and is designated by the account servicer in agreement with the account owner.

Datatype: "[Max70Text](#)" on page 185

2.4.5.3 Status <Sts>

Presence: [0..1]

Definition: Specifies the current state of an account, eg, enabled or deleted.

Datatype: "[AccountStatus3Code](#)" on page 172

CodeName	Name	Definition
ENAB	Enabled	Account can be used for its intended purpose.
DISA	Disabled	Account cannot be used for its intended purpose, either temporarily or permanently.
DELE	Deleted	Account cannot be used any longer.
FORM	ProForma	Account is temporary and can be partially used for its intended purpose. The account will be fully available for use when the account servicer has received all relevant documents.

2.4.5.4 Type <Tp>

Presence: [0..1]

Definition: Type of the account.

Type <Tp> contains one of the following elements (see "[CashAccountType2Choice](#)" on page 133 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133

2.4.5.5 Currency <Ccy>

Presence: [0..1]

Definition: Medium of exchange of value.

Impacted by: C1 "ActiveCurrency"

Datatype: "ActiveCurrencyCode" on page 173

Constraints

- **ActiveCurrency**

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

2.4.5.6 Proxy <Prxy>

Presence: [0..1]

Definition: Specifies an alternate assumed name for the identification of the account.

Proxy <Prxy> contains the following elements (see "ProxyAccountIdentification1" on page 132 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			132
{Or	Code <Cd>	[1..1]	CodeSet		132
Or}	Proprietary <Prtry>	[1..1]	Text		132
	Identification <Id>	[1..1]	Text		132

2.4.5.7 MinimumMonthlyPaymentValue <MinMnthlyPmtVal>

Presence: [0..1]

Definition: Minimum monthly average of the payment amounts (that is, payments going out) over a year.

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.8 MaximumMonthlyPaymentValue <MaxMnthlyPmtVal>

Presence: [0..1]

Definition: Maximum monthly average of the payment amounts (that is, payments going out) over a year.

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.9 MinimumMonthlyReceivedValue <MinMnthlyRcvdVal>

Presence: [0..1]

Definition: Minimum monthly average of the received amounts over a year (that is, payments coming in).

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.10 MaximumMonthlyReceivedValue <MaxMnthlyRcvdVal>

Presence: [0..1]

Definition: Maximum monthly average of the received amounts over a year (that is, payments coming in).

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.11 MinimumMonthlyTransactionNumber <MinMnthlyTxNb>

Presence: [0..1]

Definition: Minimum monthly average of the number of payments (coming in and going out) over a year.

Datatype: "Max5NumericText" on page 184

2.4.5.12 MaximumMonthlyTransactionNumber <MaxMnthlyTxNb>

Presence: [0..1]

Definition: Maximum monthly average of the number of payments (coming in and going out) over a year.

Datatype: "Max5NumericText" on page 184

2.4.5.13 MinimumAverageBalance <MinAvrgBal>

Presence: [0..1]

Definition: Minimum average balance, that is, sum of the end of day balances over a month divided by the number of business days in the month.

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.14 MaximumAverageBalance <MaxAvrgBal>

Presence: [0..1]

Definition: Maximum average balance, that is, sum of the end of day balances over a month divided by the number of business days in the month.

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.15 AccountPurpose <AcctPurp>

Presence: [0..1]

Definition: Specifies the purpose of the account.

Datatype: "Max140Text" on page 182

2.4.5.16 MinimumFloorNotificationAmount <MinFlrNtfctnAmt>

Presence: [0..1]

Definition: Minimum floor notification amount, that is, the value of the balance under which a notification will be sent to the account owner.

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.17 MaximumFloorNotificationAmount <MaxFlrNtfctnAmt>

Presence: [0..1]

Definition: Maximum floor notification amount, that is, the value of the balance under which a notification will be sent to the account owner.

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.18 MinimumCeilingNotificationAmount <MinCIngNtfctnAmt>

Presence: [0..1]

Definition: Minimum ceiling notification amount, that is, the value of the balance above which a notification will be sent to the account owner.

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.19 MaximumCeilingNotificationAmount <MaxCIngNtfctnAmt>

Presence: [0..1]

Definition: Maximum ceiling notification amount, that is, the value of the balance above which a notification will be sent to the account owner.

Datatype: "ImpliedCurrencyAndAmount" on page 172

2.4.5.20 StatementFrequencyAndFormat <StmtFrqcyAndFrmt>

Presence: [0..*]

Definition: Specifies how often statements (for audit purposes) will be sent, in which format, to which address.

StatementFrequencyAndFormat <StmtFrqcyAndFrmt> contains the following **StatementFrequencyAndForm1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Frequency <Frqcy>	[1..1]	CodeSet		32
	CommunicationMethod <ComMtd>	[1..1]			33
{Or	Code <Cd>	[1..1]	CodeSet		33
Or}	Proprietary <Prtry>	[1..1]	Text		33
	DeliveryAddress <DlvryAdr>	[1..1]	Text		34
	Format <Frmt>	[1..1]			34
{Or	Code <Cd>	[1..1]	CodeSet		34
Or}	Proprietary <Prtry>	[1..1]	Text		34

2.4.5.20.1 Frequency <Frqcy>

Presence: [1..1]

Definition: Specifies the frequency for sending statements.

Datatype: "Frequency7Code" on page 178

CodeName	Name	Definition
YEAR	Annual	Event takes place every year or once a year.

CodeName	Name	Definition
DAIL	Daily	Event takes place every day.
MNTH	Monthly	Event takes place every month or once a month.
QURT	Quarterly	Event takes place every three months or four times a year.
MIAN	SemiAnnual	Event takes place every six months or two times a year.
TEND	TenDays	Event takes place every ten business days.
MOVE	TriggeredByMovement	Event takes place at the end of the day if there was a movement on the account, otherwise nothing is sent that day.
WEEK	Weekly	Event takes place once a week.
INDA	IntraDay	Event takes place several times a day.

2.4.5.20.2 CommunicationMethod <ComMtd>

Presence: [1..1]

Definition: Specifies the communication method for statements.

CommunicationMethod <ComMtd> contains one of the following **CommunicationMethod2Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		33
Or}	Proprietary <Prtry>	[1..1]	Text		33

2.4.5.20.2.1 Code <Cd>

Presence: [1..1]

Definition: Unique and unambiguous identification of communication method using a code list.

Datatype: "CommunicationMethod2Code" on page 174

CodeName	Name	Definition
EMAL	Email	Transmission by e-mail.
FAXI	Fax	Transmission by fax.
FILE	File	Transmission by file transfer.
ONLI	Online	Transmission on line, for example, in a web portal.
POST	PostalService	Transmission by postal service.

2.4.5.20.2.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Unique and unambiguous identification of communication method using a bilaterally or multilaterally agreed description.

Datatype: "Max35Text" on page 183

2.4.5.20.3 DeliveryAddress <DlvryAdr>

Presence: [1..1]

Definition: Specifies the delivery address for statements.

Datatype: "Max350Text" on page 183

2.4.5.20.4 Format <Frmt>

Presence: [1..1]

Definition: Specifies the format for statements.

Format <Frmt> contains one of the following **CommunicationFormat1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		34
Or}	Proprietary <Prtry>	[1..1]	Text		34

2.4.5.20.4.1 Code <Cd>

Presence: [1..1]

Definition: Unique and unambiguous identification of communication format using a code list.

Datatype: "ExternalCommunicationFormat1Code" on page 176

2.4.5.20.4.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Unique and unambiguous identification of communication format using a proprietary identification scheme.

Datatype: "Max35Text" on page 183

2.4.5.21 Restriction <Rstrctn>

Presence: [0..*]

Definition: Restriction on capability or operations allowed.

Restriction <Rstrctn> contains the following **Restriction1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	RestrictionType <RstrctnTp>	[1..1]			35
{Or	Code <Cd>	[1..1]	Text		35
Or}	Proprietary <Prtry>	[1..1]	±		35
	ValidFrom <VldFr>	[1..1]	DateTime		35
	ValidUntil <VldUntil>	[0..1]	DateTime		35

2.4.5.21.1 RestrictionType <RstrctnTp>

Presence: [1..1]

Definition: Type of the restriction.

RestrictionType <RstrctnTp> contains one of the following **CodeOrProprietary1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	Text		35
Or}	Proprietary <Prtry>	[1..1]	±		35

2.4.5.21.1.1 Code <Cd>

Presence: [1..1]

Definition: Element expressed as an ISO 20022 code from an external list.

Datatype: "Max4Text" on page 184

2.4.5.21.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Element expressed as a proprietary code.

Proprietary <Prtry> contains the following elements (see "[GenericIdentification13](#)" on page 144 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		145
	SchemeName <SchmeNm>	[0..1]	Text		145
	Issuer <Issr>	[1..1]	Text		145

2.4.5.21.2 ValidFrom <VldFr>

Presence: [1..1]

Definition: Date from when the restriction is valid.

Datatype: "ISODateTime" on page 180

2.4.5.21.3 ValidUntil <VldUntil>

Presence: [0..1]

Definition: Date until when the restriction is valid.

Datatype: "ISODateTime" on page 180

2.4.5.22 ClosingDate <ClsgDt>

Presence: [0..1]

Definition: Date when the account will be or was closed.

ClosingDate <ClsgDt> contains one of the following **DatePeriodSearch1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	FromDate <FrDt>	[1..1]	Date		36
Or	ToDate <ToDt>	[1..1]	Date		36
Or	FromDate <FrToDt>	[1..1]	±		36
Or	EqualDate <EQDt>	[1..1]	Date		36
Or}	NotEqualDate <NEQDt>	[1..1]	Date		36

2.4.5.22.1 FromDate <FrDt>

Presence: [1..1]

Definition: Start date of the range.

Datatype: "ISODate" on page 179

2.4.5.22.2 ToDate <ToDt>

Presence: [1..1]

Definition: End date of the range.

Datatype: "ISODate" on page 179

2.4.5.22.3 FromToDate <FrToDt>

Presence: [1..1]

Definition: Particular time span specified between a start date and an end date.

FromToDate <FrToDt> contains the following elements (see "DatePeriod2" on page 137 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FromDate <FrDt>	[1..1]	Date		138
	ToDate <ToDt>	[1..1]	Date		138

2.4.5.22.4 EqualDate <EQDt>

Presence: [1..1]

Definition: Specified date to match.

Datatype: "ISODate" on page 179

2.4.5.22.5 NotEqualDate <NEQDt>

Presence: [1..1]

Definition: Specified date to be excluded from the search.

Datatype: "ISODate" on page 179

2.4.5.23 OpeningDate <OpngDt>

Presence: [0..1]

Definition: Date when the account was opened.

OpeningDate <OpngDt> contains one of the following **DatePeriodSearch1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	FromDate <FrDt>	[1..1]	Date		37
Or	ToDate <ToDt>	[1..1]	Date		37
Or	FromDate <FrToDt>	[1..1]	±		37
Or	EqualDate <EQDt>	[1..1]	Date		37
Or}	NotEqualDate <NEQDt>	[1..1]	Date		37

2.4.5.23.1 FromDate <FrDt>

Presence: [1..1]

Definition: Start date of the range.

Datatype: "ISODate" on page 179

2.4.5.23.2 ToDate <ToDt>

Presence: [1..1]

Definition: End date of the range.

Datatype: "ISODate" on page 179

2.4.5.23.3 FromToDate <FrToDt>

Presence: [1..1]

Definition: Particular time span specified between a start date and an end date.

FromToDate <FrToDt> contains the following elements (see "DatePeriod2" on page 137 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FromDate <FrDt>	[1..1]	Date		138
	ToDate <ToDt>	[1..1]	Date		138

2.4.5.23.4 EqualDate <EQDt>

Presence: [1..1]

Definition: Specified date to match.

Datatype: "ISODate" on page 179

2.4.5.23.5 NotEqualDate <NEQDt>

Presence: [1..1]

Definition: Specified date to be excluded from the search.

Datatype: "ISODate" on page 179

2.4.5.24 ReferenceAccountIdentification <RefAcctId>*Presence:* [0..1]*Definition:* Unique and unambiguous identification of the account used as a reference for the opening of another account.**ReferenceAccountIdentification <RefAcctId>** contains one of the following elements (see "AccountIdentification4Choice" on page 134 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C11	134
Or}	Other <Othr>	[1..1]	±		135

2.4.5.25 Proprietary <Prtry>*Presence:* [0..*]*Definition:* Proprietary characteristics of the account.**Proprietary <Prtry>** contains the following elements (see "GenericIdentification1" on page 145 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		146
	SchemeName <SchmeNm>	[0..1]	Text		146
	Issuer <Issr>	[0..1]	Text		146

2.4.5.26 AccountOwner <AcctOwnr>*Presence:* [0..1]*Definition:* Party that legally owns the account.**AccountOwner <AcctOwnr>** contains the following **OrganisationIdentification39** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	39
	LEI <LEI>	[0..1]	IdentifierSet		39
	Other <Othr>	[0..*]			39
	Identification <Id>	[1..1]	Text		39
	SchemeName <SchmeNm>	[0..1]			39
{Or	Code <Cd>	[1..1]	CodeSet		40
Or}	Proprietary <Prtry>	[1..1]	Text		40
	Issuer <Issr>	[0..1]	Text		40

2.4.5.26.1 AnyBIC <AnyBIC>

Presence: [0..1]

Definition: Business identification code of the organisation.

Impacted by: C2 "AnyBIC"

Datatype: "AnyBICDec2014Identifier" on page 180

Constraints

- **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.

2.4.5.26.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "LEIIdentifier" on page 181

2.4.5.26.3 Other <Othr>

Presence: [0..*]

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

Other <Othr> contains the following **GenericOrganisationIdentification3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		39
	SchemeName <SchmeNm>	[0..1]			39
{Or	Code <Cd>	[1..1]	CodeSet		40
Or}	Proprietary <Prtry>	[1..1]	Text		40
	Issuer <Issr>	[0..1]	Text		40

2.4.5.26.3.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max256Text" on page 183

2.4.5.26.3.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following **OrganisationIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		40
Or}	Proprietary <Prtry>	[1..1]	Text		40

2.4.5.26.3.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalOrganisationIdentification1Code" on page 177

2.4.5.26.3.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

2.4.5.26.3.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

2.4.6 AccountReturnCriteria <AcctRtrCrit>

Presence: [0..1]

Definition: Contains the characteristics of the selected accounts that must be returned.

AccountReturnCriteria <AcctRtrCrit> contains the following **CustomerAccountReturnCriteria1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Indicator		41
	Name <Nm>	[1..1]	Indicator		41
	Status <Sts>	[1..1]	Indicator		42
	Type <Tp>	[1..1]	Indicator		42
	Currency <Ccy>	[1..1]	Indicator		42
	MonthlyPaymentValue <MnthlyPmtVal>	[1..1]	Indicator		42
	MonthlyReceivedValue <MnthlyRcvdVal>	[1..1]	Indicator		42
	MonthlyTransactionNumber <MnthlyTxNb>	[1..1]	Indicator		43
	AverageBalance <AvrgBal>	[1..1]	Indicator		43
	AccountPurpose <AcctPurp>	[1..1]	Indicator		43
	FloorNotificationAmount <FlrNtfctnAmt>	[1..1]	Indicator		43
	CeilingNotificationAmount <CIngNtfctnAmt>	[1..1]	Indicator		43
	StatementCycle <StmtCycl>	[1..1]	Indicator		44
	ClosingDate <ClsgDt>	[1..1]	Indicator		44
	Restriction <Rstrctn>	[1..1]	Indicator		44
	OpeningDate <OpngDt>	[1..1]	Indicator		44
	AccountOwner <AcctOwnr>	[1..1]	Indicator		44
	ReferenceAccount <RefAcct>	[1..1]	Indicator		44
	Proprietary <Prtry>	[0..*]			45
	SchemeName <SchmeNm>	[0..1]	Text		45
	Issuer <Issr>	[0..1]	Text		45

2.4.6.1 Identification <Id>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see ["YesNoIndicator"](#) on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.2 Name <Nm>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see ["YesNoIndicator" on page 181](#)):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.3 Status <Sts>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see ["YesNoIndicator" on page 181](#)):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.4 Type <Tp>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see ["YesNoIndicator" on page 181](#)):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.5 Currency <Ccy>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see ["YesNoIndicator" on page 181](#)):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.6 MonthlyPaymentValue <MnthlyPmtVal>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see ["YesNoIndicator" on page 181](#)):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.7 MonthlyReceivedValue <MnthlyRcvdVal>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see ["YesNoIndicator" on page 181](#)):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.8 MonthlyTransactionNumber <MnthlyTxNb>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.9 AverageBalance <AvrgBal>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.10 AccountPurpose <AcctPurp>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.11 FloorNotificationAmount <FlrNtfctnAmt>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.12 CeilingNotificationAmount <ClngNtfctnAmt>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.13 StatementCycle <StmntCycl>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.14 ClosingDate <ClsgDt>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.15 Restriction <Rstrctn>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.16 OpeningDate <OpngDt>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.17 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.18 ReferenceAccount <RefAcct>

Presence: [1..1]

Definition: Indicates if this field must be present in the response.

Datatype: One of the following values must be used (see ["YesNoIndicator"](#) on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

2.4.6.19 Proprietary <Prtry>

Presence: [0..*]

Definition: Indicates if this field must be present in the response.

Proprietary <Prtry> contains the following **GenericIdentification42** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	SchemeName <SchmeNm>	[0..1]	Text		45
	Issuer <Issr>	[0..1]	Text		45

2.4.6.19.1 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

Datatype: ["Max35Text"](#) on page 183

2.4.6.19.2 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: ["Max35Text"](#) on page 183

2.4.7 DigitalSignature <DgtlSgntr>

Presence: [0..*]

Definition: Contains the signature with its components, namely signed info, signature value, key info and the object.

DigitalSignature <DgtlSgntr> contains the following **PartyAndSignature4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Party <Pty>	[1..1]	±		45
	Signature <Sgntr>	[1..1]	(External Schema)		46

2.4.7.1 Party <Pty>

Presence: [1..1]

Definition: Entity involved in an activity.

Party <Pty> contains the following elements (see "PartyIdentification272" on page 154 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		155
	PostalAddress <PstlAdr>	[0..1]	±		156
	Identification <Id>	[0..1]			156
{Or	OrganisationIdentification <OrgId>	[1..1]			157
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	158
	LEI <LEI>	[0..1]	IdentifierSet		158
	Other <Othr>	[0..*]			158
	Identification <Id>	[1..1]	Text		159
	SchemeName <SchmeNm>	[0..1]			159
{Or	Code <Cd>	[1..1]	CodeSet		159
Or}	Proprietary <Prtry>	[1..1]	Text		159
	Issuer <Issr>	[0..1]	Text		159
Or}	PrivateIdentification <PrvtId>	[1..1]			159
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			160
	BirthDate <BirthDt>	[1..1]	Date		160
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		160
	CityOfBirth <CityOfBirth>	[1..1]	Text		161
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	161
	Other <Othr>	[0..*]			161
	Identification <Id>	[1..1]	Text		161
	SchemeName <SchmeNm>	[0..1]			161
{Or	Code <Cd>	[1..1]	CodeSet		162
Or}	Proprietary <Prtry>	[1..1]	Text		162
	Issuer <Issr>	[0..1]	Text		162
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	162
	ContactDetails <CtctDtls>	[0..1]	±		162

2.4.7.2 Signature <Sgntr>

Presence: [1..1]

Definition: Signature of a party.

Type: (External Schema)

Specifies a data structure that allows to include any valid XML Structure (e.g. through an XML Schema). The property namespace is set to 'any'.

The processContents value is 'skip' which according to the above specification and to Iso20022: 2013 means that the application will not perform further validation processing.

2.4.8 SupplementaryData <SplmtryData>

Presence: [0..*]

Definition: Additional information that cannot be captured in the structured elements and/or any other specific block.

Impacted by: C6 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see "[SupplementaryData1](#)" on page 147 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		147
	Envelope <Envlp>	[1..1]	(External Schema)		147

Constraints

- **SupplementaryDataRule**

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

3 acmt.026.001.02 AccountListReportV02

3.1 MessageDefinition Functionality

This message is sent in response to a query message, and contains the list of requested accounts, with requested characteristics.

Outline

The AccountListReportV02 MessageDefinition is composed of 6 MessageBuildingBlocks:

A. References

Set of elements for the identification of the message and related references.

B. AccountServicerIdentification

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

C. Organisation

Organised structure that is set up for a particular purpose, for example, a business, government body, department, charity, or financial institution.

D. ReportOrError

Contains the requested report, or the error that occurred during processing.

E. DigitalSignature

Contains the signature with its components, namely signed info, signature value, key info and the object.

F. SupplementaryData

Additional information that cannot be captured in the structured elements and/or any other specific block.

3.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <AcctListRpt>	[1..1]			
	References <Refs>	[1..1]			54
	RequestType <ReqTp>	[1..1]	CodeSet		55
	MessageIdentification <MsgId>	[1..1]	±		55
	ProcessIdentification <PrclId>	[1..1]	±		55
	AcknowledgedMessageIdentification <AckdMsgId>	[0..*]	±		56
	Status <Sts>	[0..1]	Text		56
	AttachedDocumentName <AttchdDocNm>	[0..*]	Text		56
	AccountServiceIdentification <AcctSvcrlId>	[1..1]	±		56
	Organisation <Org>	[0..1]			57
	FullLegalName <FullLglNm>	[1..1]	Text		58
	TradingName <TradgNm>	[0..1]	Text		58
	CountryOfOperation <CtryOfOpr>	[1..1]	CodeSet	C7	59
	RegistrationDate <RegnDt>	[0..1]	Date		59
	OperationalAddress <OprlAdr>	[0..1]	±		59
	BusinessAddress <BizAdr>	[0..1]	±		60
	LegalAddress <LglAdr>	[1..1]	±		61
	BillingAddress <BllgAdr>	[0..1]	±		62
	OrganisationIdentification <OrgId>	[1..1]			63
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	64
	LEI <LEI>	[0..1]	IdentifierSet		64
	Other <Othr>	[0..*]			64
	Identification <Id>	[1..1]	Text		65
	SchemeName <SchmeNm>	[0..1]			65
{Or	Code <Cd>	[1..1]	CodeSet		65
Or}	Proprietary <Prtry>	[1..1]	Text		65
	Issuer <Issr>	[0..1]	Text		65
	RepresentativeOfficer <RprtvOffcr>	[0..*]	±		65
	TreasuryManager <TrsrMgr>	[0..1]	±		66
	MainMandateHolder <MainMndtHldr>	[0..*]	±		67

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Sender <Sndr>	[0..*]	±		68
	LegalRepresentative <LglRprt>	[0..*]	±		69
	ReportOrError <RptOrErr>	[1..1]			70
{Or	Error <Err>	[1..*]			74
	Error <Err>	[1..1]			74
{Or	Code <Cd>	[1..1]	CodeSet		74
Or}	Proprietary <Prtry>	[1..1]	Text		74
	Description <Desc>	[0..1]	Text		74
Or}	AccountReport <AcctRpt>	[1..*]		C5, C6	75
	Account <Acct>	[1..1]			79
	Identification <Id>	[0..1]	±		81
	Name <Nm>	[0..1]	Text		81
	Status <Sts>	[0..1]	CodeSet		81
	Type <Tp>	[0..1]	±		81
	Currency <Ccy>	[1..1]	CodeSet	C1	82
	Proxy <Prxy>	[0..1]	±		82
	MonthlyPaymentValue <MnthlyPmtVal>	[0..1]	Amount		82
	MonthlyReceivedValue <MnthlyRcvdVal>	[0..1]	Amount		82
	MonthlyTransactionNumber <MnthlyTxNb>	[0..1]	Text		82
	AverageBalance <AvrgBal>	[0..1]	Amount		82
	AccountPurpose <AcctPurp>	[0..1]	Text		83
	FloorNotificationAmount <FlrNtfctnAmt>	[0..1]	Amount		83
	CeilingNotificationAmount <CIngNtfctnAmt>	[0..1]	Amount		83
	StatementFrequencyAndFormat <StmtFrqcyAndFrmt>	[0..*]			83
	Frequency <Frqcy>	[1..1]	CodeSet		83
	CommunicationMethod <ComMtd>	[1..1]			84
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		85
	DeliveryAddress <DlvryAdr>	[1..1]	Text		85
	Format <Frmt>	[1..1]			85
{Or	Code <Cd>	[1..1]	CodeSet		85

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
Or}	Proprietary <Prtry>	[1..1]	Text		85
	ClosingDate <ClsgDt>	[0..1]	Date		85
	Restriction <Rstrctn>	[0..*]			85
	RestrictionType <RstrctnTp>	[1..1]			86
{Or	Code <Cd>	[1..1]	Text		86
Or}	Proprietary <Prtry>	[1..1]	±		86
	ValidFrom <VldFr>	[1..1]	DateTime		86
	ValidUntil <VldUntil>	[0..1]	DateTime		87
	OpeningDate <OpngDt>	[0..1]	Date		87
	UnderlyingMasterAgreement <UndrlygMstrAgrmt>	[0..1]			87
	Reference <Ref>	[1..1]	Text		87
	SignOffDate <SgnOffDt>	[0..1]	Date		87
	Version <Vrsn>	[0..1]	Text		87
	ContractDates <CtrctDts>	[0..1]			87
	TargetGoLiveDate <TrgtGoLiveDt>	[0..1]	Date		88
	TargetClosingDate <TrgtClsgDt>	[0..1]	Date		88
	GoLiveDate <GoLiveDt>	[0..1]	Date		88
	ClosingDate <ClsgDt>	[0..1]	Date		88
	UrgencyFlag <UrgcyFlg>	[0..1]	Indicator		88
	RemovalIndicator <RmvllInd>	[0..1]	Indicator		89
	Mandate <Mndt>	[0..*]			89
	Identification <Id>	[1..1]	Text		90
	ApplicableChannel <AplblChanl>	[1..*]			91
{Or	Code <Cd>	[1..1]	CodeSet		91
Or}	Proprietary <Prtry>	[1..1]	Text		91
	RequiredSignatureNumber <ReqrdSgntrNb>	[1..1]	Text		91
	SignatureOrderIndicator <SgntrOrdInd>	[1..1]	Indicator		91
	MandateHolder <MndtHldr>	[0..*]			92
	PartyOrGroup <PtyOrGrp>	[1..1]			92
{Or	GroupIdentification <Grpld>	[1..1]	Text		92
Or}	Party <Pty>	[1..1]			93

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Party <Pty>	[1..1]	±		93
	Certificate <Cert>	[0..1]	Binary		94
	SignatureOrder <SgntrOrdr>	[0..1]	Text		95
	Authorisation <Authstn>	[1..1]			95
	MaximumAmountByTransaction <MaxAmtByTx>	[0..1]			95
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	95
Or}	NotLimited <NotLtd>	[1..1]	Text		96
	MaximumAmountByPeriod <MaxAmtByPrd>	[0..*]			96
	MaximumAmount <MaxAmt>	[1..1]	Amount	C1, C8	96
	NumberOfDays <NbOfDays>	[1..1]	Text		97
	MaximumAmountByBulkSubmission <MaxAmtByBlkSubmissn>	[0..1]			97
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	97
Or}	NotLimited <NotLtd>	[1..1]	Text		97
	BankOperation <BkOpr>	[1..*]	±	C9, C10	97
	StartDate <StartDt>	[0..1]	Date		98
	EndDate <EndDt>	[0..1]	Date		98
	ReferenceAccount <RefAcct>	[0..1]	±	C13, C12	98
	BalanceTransferAccount <BalTrfAcct>	[0..1]			99
	Identification <Id>	[1..1]	±		99
	Currency <Ccy>	[1..1]	CodeSet	C1	100
	TransferAccountServicerIdentification <TrfAcctSvcrId>	[0..1]	±		100
	AccountOwner <AcctOwnr>	[0..1]			100
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	101
	LEI <LEI>	[0..1]	IdentifierSet		101
	Other <Othr>	[0..*]			101
	Identification <Id>	[1..1]	Text		102
	SchemeName <SchmeNm>	[0..1]			102
{Or	Code <Cd>	[1..1]	CodeSet		102
Or}	Proprietary <Prtry>	[1..1]	Text		102
	Issuer <Issr>	[0..1]	Text		102
	Proprietary <Prtry>	[0..*]	±		102

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Group <Grp>	[0..*]			103
	GroupIdentification <Grpld>	[1..1]	Text		103
	Party <Pty>	[1..*]			103
	Party <Pty>	[1..1]	±		103
	Certificate <Cert>	[0..1]	Binary		104
	DigitalSignature <DgtlSgntr>	[0..*]			105
	Party <Pty>	[1..1]	±		105
	Signature <Sgntr>	[1..1]	(External Schema)		106
	SupplementaryData <SplmtryData>	[0..*]	±	C14	107

3.3 Constraints

C1 **ActiveCurrency**

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

C2 **ActiveOrHistoricCurrency**

The Currency Code must be registered, or have already been registered. Valid active or historic currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and may be or not be withdrawn on the day the message containing the Currency is exchanged.

C3 **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.

C4 **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.

C5 **ContractDates1Rule**

ContractDates/TargetGoLiveDate and ContractDates/GoLiveDate should not be used as part of an account closing process.

C6 **ContractDates2Rule**

ContractDates/ClosingDate should not be used as part of an account opening and maintenance process.

C7 Country

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

C8 CurrencyAmount

The number of fractional digits (or minor unit of currency) must comply with ISO 4217.

Note: The decimal separator is a dot.

C9 DomainOrProprietaryRule

Either Proprietary or Domain or both must be present.

C10 FamilyAndSubFamilyRule

If a specific (non-generic) Family code is not present, then a specific (non-generic) SubFamily code is not allowed.

C11 IBAN

A valid IBAN consists of all three of the following components: Country Code, check digits and BBAN.

C12 IdentificationAndProxyGuideline

If the account identification is not defined through a conventional identification such as an email address or a mobile number, then the proxy element should be used for the identification of the account.

C13 IdentificationOrProxyPresenceRule

Identification must be present or Proxy must be present. Both may be present.

C14 SupplementaryDataRule

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

3.4 Message Building Blocks

This chapter describes the MessageBuildingBlocks of this MessageDefinition.

3.4.1 References <Refs>

Presence: [1..1]

Definition: Set of elements for the identification of the message and related references.

References <Refs> contains the following **References5** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	RequestType <ReqTp>	[1..1]	CodeSet		55
	MessageIdentification <MsgId>	[1..1]	±		55
	ProcessIdentification <PrclId>	[1..1]	±		55
	AcknowledgedMessageIdentification <AckdMsgId>	[0..*]	±		56
	Status <Sts>	[0..1]	Text		56
	AttachedDocumentName <AttchdDocNm>	[0..*]	Text		56

3.4.1.1 RequestType <ReqTp>

Presence: [1..1]

Definition: Identifies the type of acknowledged request.

Datatype: "UseCases1Code" on page 179

CodeName	Name	Definition
OPEN	Opening	Code indicating the opening of an account.
MNTN	Maintenance	Code indicating the maintenance of an account.
CLSG	Closing	Code indicating the closing of an account.
VIEW	View	Code indicating the view of an account.

3.4.1.2 MessageIdentification <MsgId>

Presence: [1..1]

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

MessageIdentification <MsgId> contains the following elements (see "[MessageIdentification1](#)" on page 145 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		145
	CreationDateTime <CreDtTm>	[1..1]	DateTime		145

3.4.1.3 ProcessIdentification <PrclId>

Presence: [1..1]

Definition: Identifies a process by a unique identifier and the date and time when the first message belonging to the process was created by the sender. The process identification remains the same in all messages belonging to the same process, from the initial request message to the final account report closing the process.

ProcessIdentification <PrId> contains the following elements (see "[MessageIdentification1](#)" on page 145 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		145
	CreationDateTime <CreDtTm>	[1..1]	DateTime		145

3.4.1.4 AcknowledgedMessageIdentification <AckdMsgId>

Presence: [0..*]

Definition: Reference to the message that is acknowledged.

AcknowledgedMessageIdentification <AckdMsgId> contains the following elements (see "[MessageIdentification1](#)" on page 145 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		145
	CreationDateTime <CreDtTm>	[1..1]	DateTime		145

3.4.1.5 Status <Sts>

Presence: [0..1]

Definition: Status of the request.

Datatype: "[Max35Text](#)" on page 183

3.4.1.6 AttachedDocumentName <AttchdDocNm>

Presence: [0..*]

Definition: File name of a document logically related to the request.

Datatype: "[Max70Text](#)" on page 185

3.4.2 AccountServicerIdentification <AcctSvcrid>

Presence: [1..1]

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

AccountServiceIdentification <AcctSvcrid> contains the following elements (see "BranchAndFinancialInstitutionIdentification8" on page 140 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			140
	BICFI <BICFI>	[0..1]	IdentifierSet	C4	140
	ClearingSystemMemberIdentification <ClrSysMmbId>	[0..1]	±		141
	LEI <LEI>	[0..1]	IdentifierSet		141
	Name <Nm>	[0..1]	Text		141
	PostalAddress <PstlAdr>	[0..1]	±		141
	Other <Othr>	[0..1]	±		142
	BranchIdentification <BrnchId>	[0..1]			143
	Identification <Id>	[0..1]	Text		143
	LEI <LEI>	[0..1]	IdentifierSet		143
	Name <Nm>	[0..1]	Text		143
	PostalAddress <PstlAdr>	[0..1]	±		143

3.4.3 Organisation <Org>

Presence: [0..1]

Definition: Organised structure that is set up for a particular purpose, for example, a business, government body, department, charity, or financial institution.

Organisation <Org> contains the following **Organisation42** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FullLegalName <FullLgINm>	[1..1]	Text		58
	TradingName <TradgNm>	[0..1]	Text		58
	CountryOfOperation <CtryOfOpr>	[1..1]	CodeSet	C7	59
	RegistrationDate <RegnDt>	[0..1]	Date		59
	OperationalAddress <OprlAdr>	[0..1]	±		59
	BusinessAddress <BizAdr>	[0..1]	±		60
	LegalAddress <LglAdr>	[1..1]	±		61
	BillingAddress <BllgAdr>	[0..1]	±		62
	OrganisationIdentification <OrgId>	[1..1]			63
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	64
	LEI <LEI>	[0..1]	IdentifierSet		64
	Other <Othr>	[0..*]			64
	Identification <Id>	[1..1]	Text		65
	SchemeName <SchmeNm>	[0..1]			65
{Or	Code <Cd>	[1..1]	CodeSet		65
Or}	Proprietary <Prtry>	[1..1]	Text		65
	Issuer <Issr>	[0..1]	Text		65
	RepresentativeOfficer <RprtvOffcr>	[0..*]	±		65
	TreasuryManager <TrsrMgr>	[0..1]	±		66
	MainMandateHolder <MainMndtHldr>	[0..*]	±		67
	Sender <Sndr>	[0..*]	±		68
	LegalRepresentative <LglRprtv>	[0..*]	±		69

3.4.3.1 FullLegalName <FullLgINm>

Presence: [1..1]

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

Datatype: "Max350Text" on page 183

3.4.3.2 TradingName <TradgNm>

Presence: [0..1]

Definition: Name used by a business for commercial purposes, although its registered legal name, used for contracts and other formal situations, may be another.

Datatype: "Max350Text" on page 183

3.4.3.3 CountryOfOperation <CtryOfOpr>

Presence: [1..1]

Definition: Country in which the organisation has its business activity.

Impacted by: C7 "Country"

Datatype: "CountryCode" on page 174

Constraints

- **Country**

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

3.4.3.4 RegistrationDate <RegnDt>

Presence: [0..1]

Definition: Date at which a given organisation was officially registered.

Datatype: "ISODate" on page 179

3.4.3.5 OperationalAddress <OprlAdr>

Presence: [0..1]

Definition: Specifies an operational address, for example, of a shared services centre.

OperationalAddress <OpriAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

3.4.3.6 BusinessAddress <BizAdr>

Presence: [0..1]

Definition: Specifies the address where the business activity is taking place.

BusinessAddress <BizAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

3.4.3.7 LegalAddress <LglAdr>

Presence: [1..1]

Definition: Specifies the address where the entity resides and is registered. More generically, it is the home address (Residential address).

LegalAddress <LglAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

3.4.3.8 BillingAddress <BllgAdr>

Presence: [0..1]

Definition: Address where invoices must be sent.

BillingAddress <BllgAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

3.4.3.9 OrganisationIdentification <OrgId>

Presence: [1..1]

Definition: Unique and unambiguous way of identifying an organisation.

OrganisationIdentification <OrgId> contains the following **OrganisationIdentification39** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	64
	LEI <LEI>	[0..1]	IdentifierSet		64
	Other <Othr>	[0..*]			64
	Identification <Id>	[1..1]	Text		65
	SchemeName <SchmeNm>	[0..1]			65
{Or	Code <Cd>	[1..1]	CodeSet		65
Or}	Proprietary <Prtry>	[1..1]	Text		65
	Issuer <Issr>	[0..1]	Text		65

3.4.3.9.1 AnyBIC <AnyBIC>

Presence: [0..1]

Definition: Business identification code of the organisation.

Impacted by: C3 "AnyBIC"

Datatype: "AnyBICDec2014Identifier" on page 180

Constraints

- **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.

3.4.3.9.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "LEIIdentifier" on page 181

3.4.3.9.3 Other <Othr>

Presence: [0..*]

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

Other <Othr> contains the following **GenericOrganisationIdentification3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		65
	SchemeName <SchmeNm>	[0..1]			65
{Or	Code <Cd>	[1..1]	CodeSet		65
Or}	Proprietary <Prtry>	[1..1]	Text		65
	Issuer <Issr>	[0..1]	Text		65

3.4.3.9.3.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max256Text" on page 183

3.4.3.9.3.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following **OrganisationIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		65
Or}	Proprietary <Prtry>	[1..1]	Text		65

3.4.3.9.3.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalOrganisationIdentification1Code" on page 177

3.4.3.9.3.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

3.4.3.9.3.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

3.4.3.10 RepresentativeOfficer <RprtOffcr>

Presence: [0..*]

Definition: Person in the customer's organisation who can be contacted by the account servicer in relation to the account(s) identified in this instruction.

RepresentativeOfficer <RprtVOffcr> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

3.4.3.11 TreasuryManager <TrsrMgr>

Presence: [0..1]

Definition: Person responsible of the treasury department within the customer's organisation.

TreasuryManager <TrsrMgr> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

3.4.3.12 MainMandateHolder <MainMndtHldr>

Presence: [0..*]

Definition: Person that has the mandate to delegate authority, to assign mandates to other individuals (mandate holders) to perform specific bank operations on the account.

MainMandateHolder <MainMndtHldr> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

3.4.3.13 Sender <Sndr>

Presence: [0..*]

Definition: Person that may be the potential sender of a message related to the life cycle of the account.

Sender <Sndr> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer </ssr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

3.4.3.14 LegalRepresentative <LglRprt>

Presence: [0..*]

Definition: Person that is officially and legally mandated to represent the organisation. Depending on legislation, the legal representative(s) might for instance be assigned by the Board, identified in the by-laws of the organisation, be publicly announced in the official journal of a country, etc.

LegalRepresentative <LglRprt> contains the following elements (see "PartyIdentification274" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

3.4.4 ReportOrError <RptOrErr>

Presence: [1..1]

Definition: Contains the requested report, or the error that occurred during processing.

ReportOrError <RptOrErr> contains one of the following **AccountReportOrError4Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Error <Err>	[1..*]			74
	Error <Err>	[1..1]			74
{Or	Code <Cd>	[1..1]	CodeSet		74
Or}	Proprietary <Prtry>	[1..1]	Text		74
	Description <Desc>	[0..1]	Text		74
Or}	AccountReport <AcctRpt>	[1..*]		C5, C6	75
	Account <Acct>	[1..1]			79
	Identification <Id>	[0..1]	±		81
	Name <Nm>	[0..1]	Text		81
	Status <Sts>	[0..1]	CodeSet		81
	Type <Tp>	[0..1]	±		81
	Currency <Ccy>	[1..1]	CodeSet	C1	82
	Proxy <Prxy>	[0..1]	±		82
	MonthlyPaymentValue <MnthlyPmtVal>	[0..1]	Amount		82
	MonthlyReceivedValue <MnthlyRcvdVal>	[0..1]	Amount		82
	MonthlyTransactionNumber <MnthlyTxNb>	[0..1]	Text		82
	AverageBalance <AvrgBal>	[0..1]	Amount		82
	AccountPurpose <AcctPurp>	[0..1]	Text		83
	FloorNotificationAmount <FlrNtfctnAmt>	[0..1]	Amount		83
	CeilingNotificationAmount <ClngNtfctnAmt>	[0..1]	Amount		83
	StatementFrequencyAndFormat <StmntFrqcyAndFrmt>	[0..*]			83
	Frequency <Frqcy>	[1..1]	CodeSet		83
	CommunicationMethod <ComMtd>	[1..1]			84
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		85
	DeliveryAddress <DlvryAdr>	[1..1]	Text		85
	Format <Frmt>	[1..1]			85
{Or	Code <Cd>	[1..1]	CodeSet		85
Or}	Proprietary <Prtry>	[1..1]	Text		85
	ClosingDate <ClsdDt>	[0..1]	Date		85

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Restriction <Rstrctn>	[0..*]			85
	RestrictionType <RstrctnTp>	[1..1]			86
{Or	Code <Cd>	[1..1]	Text		86
Or}	Proprietary <Prtry>	[1..1]	±		86
	ValidFrom <VldFr>	[1..1]	DateTime		86
	ValidUntil <VldUntil>	[0..1]	DateTime		87
	OpeningDate <OpngDt>	[0..1]	Date		87
	UnderlyingMasterAgreement <UndrlygMstrAgrmt>	[0..1]			87
	Reference <Ref>	[1..1]	Text		87
	SignOffDate <SgnOffDt>	[0..1]	Date		87
	Version <Vrsn>	[0..1]	Text		87
	ContractDates <CtrctDts>	[0..1]			87
	TargetGoLiveDate <TrgtGoLiveDt>	[0..1]	Date		88
	TargetClosingDate <TrgtClsgDt>	[0..1]	Date		88
	GoLiveDate <GoLiveDt>	[0..1]	Date		88
	ClosingDate <ClsgDt>	[0..1]	Date		88
	UrgencyFlag <UrgcyFlg>	[0..1]	Indicator		88
	RemovalIndicator <RmvlInd>	[0..1]	Indicator		89
	Mandate <Mndt>	[0..*]			89
	Identification <Id>	[1..1]	Text		90
	ApplicableChannel <AplblChanl>	[1..*]			91
{Or	Code <Cd>	[1..1]	CodeSet		91
Or}	Proprietary <Prtry>	[1..1]	Text		91
	RequiredSignatureNumber <ReqrdSgntrNb>	[1..1]	Text		91
	SignatureOrderIndicator <SgntrOrdrlnd>	[1..1]	Indicator		91
	MandateHolder <MndtHldr>	[0..*]			92
	PartyOrGroup <PtyOrGrp>	[1..1]			92
{Or	GroupIdentification <Grpld>	[1..1]	Text		92
Or}	Party <Pty>	[1..1]			93
	Party <Pty>	[1..1]	±		93
	Certificate <Cert>	[0..1]	Binary		94

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	SignatureOrder <SgntrOrd>	[0..1]	Text		95
	Authorisation <Authstn>	[1..1]			95
	MaximumAmountByTransaction <MaxAmtByTx>	[0..1]			95
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	95
Or}	NotLimited <NotLtd>	[1..1]	Text		96
	MaximumAmountByPeriod <MaxAmtByPrd>	[0..*]			96
	MaximumAmount <MaxAmt>	[1..1]	Amount	C1, C8	96
	NumberOfDays <NbOfDays>	[1..1]	Text		97
	MaximumAmountByBulkSubmission <MaxAmtByBlkSubmissn>	[0..1]			97
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	97
Or}	NotLimited <NotLtd>	[1..1]	Text		97
	BankOperation <BkOpr>	[1..*]	±	C9, C10	97
	StartDate <StartDt>	[0..1]	Date		98
	EndDate <EndDt>	[0..1]	Date		98
	ReferenceAccount <RefAcct>	[0..1]	±	C13, C12	98
	BalanceTransferAccount <BalTrfAcct>	[0..1]			99
	Identification <Id>	[1..1]	±		99
	Currency <Ccy>	[1..1]	CodeSet	C1	100
	TransferAccountServicerIdentification <TrfAcctSvcrId>	[0..1]	±		100
	AccountOwner <AcctOwnr>	[0..1]			100
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	101
	LEI <LEI>	[0..1]	IdentifierSet		101
	Other <Othr>	[0..*]			101
	Identification <Id>	[1..1]	Text		102
	SchemeName <SchmeNm>	[0..1]			102
{Or	Code <Cd>	[1..1]	CodeSet		102
Or}	Proprietary <Prtry>	[1..1]	Text		102
	Issuer <Issr>	[0..1]	Text		102
	Proprietary <Prtry>	[0..*]	±		102
	Group <Grp>	[0..*]			103

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	GroupIdentification <GrpId>	[1..1]	Text		103
	Party <Pty>	[1..*]			103
	Party <Pty>	[1..1]	±		103
	Certificate <Cert>	[0..1]	Binary		104

3.4.4.1 Error <Err>

Presence: [1..*]

Definition: Error that occurred during processing.

Error <Err> contains the following **ErrorHandling5** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Error <Err>	[1..1]			74
{Or	Code <Cd>	[1..1]	CodeSet		74
Or}	Proprietary <Prtry>	[1..1]	Text		74
	Description <Desc>	[0..1]	Text		74

3.4.4.1.1 Error <Err>

Presence: [1..1]

Definition: Specification of the error, in coded or proprietary form.

Error <Err> contains one of the following **ErrorHandling3Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		74
Or}	Proprietary <Prtry>	[1..1]	Text		74

3.4.4.1.1.1 Code <Cd>

Presence: [1..1]

Definition: Specification of the error, in coded form.

Datatype: "ExternalSystemErrorHandling1Code" on page 178

3.4.4.1.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Specification of the error, in free format.

Datatype: "Max35Text" on page 183

3.4.4.1.2 Description <Desc>

Presence: [0..1]

Definition: Specification of the error, in free format.

Datatype: "Max140Text" on page 182

3.4.4.2 AccountReport <AcctRpt>

Presence: [1..*]

Definition: Requested details of the account.

Impacted by: C5 "ContractDates1Rule ", C6 "ContractDates2Rule "

AccountReport <AcctRpt> contains the following **AccountReport34** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Account <Acct>	[1..1]			79
	Identification <Id>	[0..1]	±		81
	Name <Nm>	[0..1]	Text		81
	Status <Sts>	[0..1]	CodeSet		81
	Type <Tp>	[0..1]	±		81
	Currency <Ccy>	[1..1]	CodeSet	C1	82
	Proxy <Prxy>	[0..1]	±		82
	MonthlyPaymentValue <MnthlyPmtVal>	[0..1]	Amount		82
	MonthlyReceivedValue <MnthlyRcvdVal>	[0..1]	Amount		82
	MonthlyTransactionNumber <MnthlyTxNb>	[0..1]	Text		82
	AverageBalance <AvrgBal>	[0..1]	Amount		82
	AccountPurpose <AcctPurp>	[0..1]	Text		83
	FloorNotificationAmount <FlrNtfctnAmt>	[0..1]	Amount		83
	CeilingNotificationAmount <CIngNtfctnAmt>	[0..1]	Amount		83
	StatementFrequencyAndFormat <StmtFrqcyAndFrmt>	[0..*]			83
	Frequency <Frqcy>	[1..1]	CodeSet		83
	CommunicationMethod <ComMtd>	[1..1]			84
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		85
	DeliveryAddress <DlvryAdr>	[1..1]	Text		85
	Format <Frmt>	[1..1]			85
{Or	Code <Cd>	[1..1]	CodeSet		85
Or}	Proprietary <Prtry>	[1..1]	Text		85
	ClosingDate <ClsGdt>	[0..1]	Date		85
	Restriction <Rstrctn>	[0..*]			85
	RestrictionType <RstrctnTp>	[1..1]			86
{Or	Code <Cd>	[1..1]	Text		86
Or}	Proprietary <Prtry>	[1..1]	±		86
	ValidFrom <VldFr>	[1..1]	DateTime		86
	ValidUntil <VldUntil>	[0..1]	DateTime		87

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OpeningDate <OpngDt>	[0..1]	Date		87
	UnderlyingMasterAgreement <UndrlygMstrAgrmt>	[0..1]			87
	Reference <Ref>	[1..1]	Text		87
	SignOffDate <SgnOffDt>	[0..1]	Date		87
	Version <Vrsn>	[0..1]	Text		87
	ContractDates <CtrctDts>	[0..1]			87
	TargetGoLiveDate <TrgtGoLiveDt>	[0..1]	Date		88
	TargetClosingDate <TrgtClsgDt>	[0..1]	Date		88
	GoLiveDate <GoLiveDt>	[0..1]	Date		88
	ClosingDate <ClsgDt>	[0..1]	Date		88
	UrgencyFlag <UrgcyFlg>	[0..1]	Indicator		88
	RemovalIndicator <RmvIInd>	[0..1]	Indicator		89
	Mandate <Mndt>	[0..*]			89
	Identification <Id>	[1..1]	Text		90
	ApplicableChannel <AplblChanl>	[1..*]			91
{Or	Code <Cd>	[1..1]	CodeSet		91
Or}	Proprietary <Prtry>	[1..1]	Text		91
	RequiredSignatureNumber <ReqrdSgntrNb>	[1..1]	Text		91
	SignatureOrderIndicator <SgntrOrdInd>	[1..1]	Indicator		91
	MandateHolder <MndtHldr>	[0..*]			92
	PartyOrGroup <PtyOrGrp>	[1..1]			92
{Or	GroupIdentification <Grpld>	[1..1]	Text		92
Or}	Party <Pty>	[1..1]			93
	Party <Pty>	[1..1]	±		93
	Certificate <Cert>	[0..1]	Binary		94
	SignatureOrder <SgntrOrd>	[0..1]	Text		95
	Authorisation <Authstn>	[1..1]			95
	MaximumAmountByTransaction <MaxAmtByTx>	[0..1]			95
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	95
Or}	NotLimited <NotLtd>	[1..1]	Text		96
	MaximumAmountByPeriod <MaxAmtByPrd>	[0..*]			96

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MaximumAmount <MaxAmt>	[1..1]	Amount	C1, C8	96
	NumberOfDays <NbOfDays>	[1..1]	Text		97
	MaximumAmountByBulkSubmission <MaxAmtByBlkSubmissn>	[0..1]			97
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	97
Or}	NotLimited <NotLtd>	[1..1]	Text		97
	BankOperation <BkOpr>	[1..*]	±	C9, C10	97
	StartDate <StartDt>	[0..1]	Date		98
	EndDate <EndDt>	[0..1]	Date		98
	ReferenceAccount <RefAcct>	[0..1]	±	C13, C12	98
	BalanceTransferAccount <BalTrfAcct>	[0..1]			99
	Identification <Id>	[1..1]	±		99
	Currency <Ccy>	[1..1]	CodeSet	C1	100
	TransferAccountServicerIdentification <TrfAcctSvcrId>	[0..1]	±		100
	AccountOwner <AcctOwnr>	[0..1]			100
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	101
	LEI <LEI>	[0..1]	IdentifierSet		101
	Other <Othr>	[0..*]			101
	Identification <Id>	[1..1]	Text		102
	SchemeName <SchmeNm>	[0..1]			102
{Or	Code <Cd>	[1..1]	CodeSet		102
Or}	Proprietary <Prtry>	[1..1]	Text		102
	Issuer <Issr>	[0..1]	Text		102
	Proprietary <Prtry>	[0..*]	±		102
	Group <Grp>	[0..*]			103
	GroupIdentification <Grpld>	[1..1]	Text		103
	Party <Pty>	[1..*]			103
	Party <Pty>	[1..1]	±		103
	Certificate <Cert>	[0..1]	Binary		104

Constraints

- **ContractDates1Rule**

ContractDates/TargetGoLiveDate and ContractDates/GoLiveDate should not be used as part of an account closing process.

- **ContractDates2Rule**

ContractDates/ClosingDate should not be used as part of an account opening and maintenance process.

3.4.4.2.1 Account <Acct>

Presence: [1..1]

Definition: Characteristics of the account.

Account <Acct> contains the following **CustomerAccount8** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		81
	Name <Nm>	[0..1]	Text		81
	Status <Sts>	[0..1]	CodeSet		81
	Type <Tp>	[0..1]	±		81
	Currency <Ccy>	[1..1]	CodeSet	C1	82
	Proxy <Prxy>	[0..1]	±		82
	MonthlyPaymentValue <MnthlyPmtVal>	[0..1]	Amount		82
	MonthlyReceivedValue <MnthlyRcvdVal>	[0..1]	Amount		82
	MonthlyTransactionNumber <MnthlyTxNb>	[0..1]	Text		82
	AverageBalance <AvrgBal>	[0..1]	Amount		82
	AccountPurpose <AcctPurp>	[0..1]	Text		83
	FloorNotificationAmount <FlrNtfctnAmt>	[0..1]	Amount		83
	CeilingNotificationAmount <ClngNtfctnAmt>	[0..1]	Amount		83
	StatementFrequencyAndFormat <StmtFrqcyAndFrmt>	[0..*]			83
	Frequency <Frqcy>	[1..1]	CodeSet		83
	CommunicationMethod <ComMtd>	[1..1]			84
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		85
	DeliveryAddress <DlvryAdr>	[1..1]	Text		85
	Format <Frmt>	[1..1]			85
{Or	Code <Cd>	[1..1]	CodeSet		85
Or}	Proprietary <Prtry>	[1..1]	Text		85
	ClosingDate <ClsgDt>	[0..1]	Date		85
	Restriction <Rstrctn>	[0..*]			85
	RestrictionType <RstrctnTp>	[1..1]			86
{Or	Code <Cd>	[1..1]	Text		86
Or}	Proprietary <Prtry>	[1..1]	±		86
	ValidFrom <VldFr>	[1..1]	DateTime		86
	ValidUntil <VldUntil>	[0..1]	DateTime		87
	OpeningDate <OpngDt>	[0..1]	Date		87

3.4.4.2.1.1 Identification <Id>*Presence:* [0..1]*Definition:* Identification of the account.**Identification <Id>** contains one of the following elements (see "[AccountIdentification4Choice](#)" on page 134 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C11	134
Or}	Other <Othr>	[1..1]	±		135

3.4.4.2.1.2 Name <Nm>*Presence:* [0..1]*Definition:* Name of the account. It provides an additional means of identification, and is designated by the account servicer in agreement with the account owner.*Datatype:* "Max70Text" on page 185**3.4.4.2.1.3 Status <Sts>***Presence:* [0..1]*Definition:* Specifies the current state of an account, eg, enabled or deleted.*Datatype:* "AccountStatus3Code" on page 172

CodeName	Name	Definition
ENAB	Enabled	Account can be used for its intended purpose.
DISA	Disabled	Account cannot be used for its intended purpose, either temporarily or permanently.
DELE	Deleted	Account cannot be used any longer.
FORM	ProForma	Account is temporary and can be partially used for its intended purpose. The account will be fully available for use when the account servicer has received all relevant documents.

3.4.4.2.1.4 Type <Tp>*Presence:* [0..1]*Definition:* Type of the account.**Type <Tp>** contains one of the following elements (see "[CashAccountType2Choice](#)" on page 133 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133

3.4.4.2.1.5 Currency <Ccy>*Presence:* [1..1]*Definition:* Medium of exchange of value.*Impacted by:* C1 "ActiveCurrency"*Datatype:* "ActiveCurrencyCode" on page 173**Constraints**

- **ActiveCurrency**

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

3.4.4.2.1.6 Proxy <Prxy>*Presence:* [0..1]*Definition:* Specifies an alternate assumed name for the identification of the account.

Proxy <Prxy> contains the following elements (see "ProxyAccountIdentification1" on page 132 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			132
{Or	Code <Cd>	[1..1]	CodeSet		132
Or}	Proprietary <Prtry>	[1..1]	Text		132
	Identification <Id>	[1..1]	Text		132

3.4.4.2.1.7 MonthlyPaymentValue <MnthlyPmtVal>*Presence:* [0..1]*Definition:* Monthly average of the payment amounts (that is, payments going out) over a year.*Datatype:* "ImpliedCurrencyAndAmount" on page 172**3.4.4.2.1.8 MonthlyReceivedValue <MnthlyRcvdVal>***Presence:* [0..1]*Definition:* Monthly average of the received amounts over a year (that is, payments coming in).*Datatype:* "ImpliedCurrencyAndAmount" on page 172**3.4.4.2.1.9 MonthlyTransactionNumber <MnthlyTxNb>***Presence:* [0..1]*Definition:* Monthly average of the number of payments (coming in and going out) over a year.*Datatype:* "Max5NumericText" on page 184**3.4.4.2.1.10 AverageBalance <AvrgBal>***Presence:* [0..1]

Definition: Sum of the end of day balances over a month divided by the number of business days in the month.

Datatype: "ImpliedCurrencyAndAmount" on page 172

3.4.4.2.1.11 AccountPurpose <AcctPurp>

Presence: [0..1]

Definition: Specifies the purpose of the account.

Datatype: "Max140Text" on page 182

3.4.4.2.1.12 FloorNotificationAmount <FlrNtfctnAmt>

Presence: [0..1]

Definition: Specifies the value of the balance under which a notification will be sent to the account owner.

Datatype: "ImpliedCurrencyAndAmount" on page 172

3.4.4.2.1.13 CeilingNotificationAmount <CIngNtfctnAmt>

Presence: [0..1]

Definition: Specifies the value of the balance above which a notification will be sent to the account owner.

Datatype: "ImpliedCurrencyAndAmount" on page 172

3.4.4.2.1.14 StatementFrequencyAndFormat <StmtFrqcyAndFrmt>

Presence: [0..*]

Definition: Specifies how often statements (for audit purposes) will be sent, in which format, to which address.

StatementFrequencyAndFormat <StmtFrqcyAndFrmt> contains the following **StatementFrequencyAndForm1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Frequency <Frqcy>	[1..1]	CodeSet		83
	CommunicationMethod <ComMtd>	[1..1]			84
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		85
	DeliveryAddress <DlvryAdr>	[1..1]	Text		85
	Format <Frmt>	[1..1]			85
{Or	Code <Cd>	[1..1]	CodeSet		85
Or}	Proprietary <Prtry>	[1..1]	Text		85

3.4.4.2.1.14.1 Frequency <Frqcy>

Presence: [1..1]

Definition: Specifies the frequency for sending statements.

Datatype: "Frequency7Code" on page 178

CodeName	Name	Definition
YEAR	Annual	Event takes place every year or once a year.
DAIL	Daily	Event takes place every day.
MNTH	Monthly	Event takes place every month or once a month.
QURT	Quarterly	Event takes place every three months or four times a year.
MIAN	SemiAnnual	Event takes place every six months or two times a year.
TEND	TenDays	Event takes place every ten business days.
MOVE	TriggeredByMovement	Event takes place at the end of the day if there was a movement on the account, otherwise nothing is sent that day.
WEEK	Weekly	Event takes place once a week.
INDA	IntraDay	Event takes place several times a day.

3.4.4.2.1.14.2 CommunicationMethod <ComMtd>

Presence: [1..1]

Definition: Specifies the communication method for statements.

CommunicationMethod <ComMtd> contains one of the following **CommunicationMethod2Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		85

3.4.4.2.1.14.2.1 Code <Cd>

Presence: [1..1]

Definition: Unique and unambiguous identification of communication method using a code list.

Datatype: "CommunicationMethod2Code" on page 174

CodeName	Name	Definition
EMAL	Email	Transmission by e-mail.
FAXI	Fax	Transmission by fax.
FILE	File	Transmission by file transfer.
ONLI	Online	Transmission on line, for example, in a web portal.
POST	PostalService	Transmission by postal service.

3.4.4.2.1.14.2.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Unique and unambiguous identification of communication method using a bilaterally or multilaterally agreed description.

Datatype: "Max35Text" on page 183

3.4.4.2.1.14.3 DeliveryAddress <DlvryAdr>

Presence: [1..1]

Definition: Specifies the delivery address for statements.

Datatype: "Max350Text" on page 183

3.4.4.2.1.14.4 Format <Frmt>

Presence: [1..1]

Definition: Specifies the format for statements.

Format <Frmt> contains one of the following **CommunicationFormat1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		85
Or}	Proprietary <Prtry>	[1..1]	Text		85

3.4.4.2.1.14.4.1 Code <Cd>

Presence: [1..1]

Definition: Unique and unambiguous identification of communication format using a code list.

Datatype: "ExternalCommunicationFormat1Code" on page 176

3.4.4.2.1.14.4.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Unique and unambiguous identification of communication format using a proprietary identification scheme.

Datatype: "Max35Text" on page 183

3.4.4.2.1.15 ClosingDate <ClsgDt>

Presence: [0..1]

Definition: Date when the account will be or was closed.

Datatype: "ISODate" on page 179

3.4.4.2.1.16 Restriction <Rstrctn>

Presence: [0..*]

Definition: Restriction on capability or operations allowed.

Restriction <Rstrctn> contains the following **Restriction1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	RestrictionType <RstrctnTp>	[1..1]			86
{Or	Code <Cd>	[1..1]	Text		86
Or}	Proprietary <Prtry>	[1..1]	±		86
	ValidFrom <VldFr>	[1..1]	DateTime		86
	ValidUntil <VldUntil>	[0..1]	DateTime		87

3.4.4.2.1.16.1 RestrictionType <RstrctnTp>

Presence: [1..1]

Definition: Type of the restriction.

RestrictionType <RstrctnTp> contains one of the following **CodeOrProprietary1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	Text		86
Or}	Proprietary <Prtry>	[1..1]	±		86

3.4.4.2.1.16.1.1 Code <Cd>

Presence: [1..1]

Definition: Element expressed as an ISO 20022 code from an external list.

Datatype: "Max4Text" on page 184

3.4.4.2.1.16.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Element expressed as a proprietary code.

Proprietary <Prtry> contains the following elements (see "[GenericIdentification13](#)" on page 144 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		145
	SchemeName <SchmeNm>	[0..1]	Text		145
	Issuer <Issr>	[1..1]	Text		145

3.4.4.2.1.16.2 ValidFrom <VldFr>

Presence: [1..1]

Definition: Date from when the restriction is valid.

Datatype: "ISODatetime" on page 180

3.4.4.2.1.16.3 ValidUntil <VldUntil>

Presence: [0..1]

Definition: Date until when the restriction is valid.

Datatype: "ISODateTime" on page 180

3.4.4.2.1.17 OpeningDate <OpngDt>

Presence: [0..1]

Definition: Date when the account was opened.

Datatype: "ISODate" on page 179

3.4.4.2.2 UnderlyingMasterAgreement <UndrlygMstrAgrmt>

Presence: [0..1]

Definition: Account contract established between the organisation or the group to which the organisation belongs, and the account servicer. This contract has to be applied for the new account to be opened and maintained.

UnderlyingMasterAgreement <UndrlygMstrAgrmt> contains the following **ContractDocument1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Reference <Ref>	[1..1]	Text		87
	SignOffDate <SgnOffDt>	[0..1]	Date		87
	Version <Vrsn>	[0..1]	Text		87

3.4.4.2.2.1 Reference <Ref>

Presence: [1..1]

Definition: Account contract established between the organisation or the group to which the organisation belongs, and the account servicer. This contract has to be applied for the new account to be opened and maintained.

Datatype: "Max35Text" on page 183

3.4.4.2.2.2 SignOffDate <SgnOffDt>

Presence: [0..1]

Definition: Signoff date of the document.

Datatype: "ISODate" on page 179

3.4.4.2.2.3 Version <Vrsn>

Presence: [0..1]

Definition: Identification of the version of the contract.

Datatype: "Max6Text" on page 184

3.4.4.2.3 ContractDates <CtrctDts>

Presence: [0..1]

Definition: Specifies target and actual dates.

ContractDates <CtrctDts> contains the following **AccountContract3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	TargetGoLiveDate <TrgtGoLiveDt>	[0..1]	Date		88
	TargetClosingDate <TrgtClsDt>	[0..1]	Date		88
	GoLiveDate <GoLiveDt>	[0..1]	Date		88
	ClosingDate <ClsDt>	[0..1]	Date		88
	UrgencyFlag <UrgcyFlg>	[0..1]	Indicator		88
	RemovalIndicator <RmvlInd>	[0..1]	Indicator		89

3.4.4.2.3.1 TargetGoLiveDate <TrgtGoLiveDt>

Presence: [0..1]

Definition: Date on which the account and related basic services are expected to be operational for the account owner.

Datatype: "ISODate" on page 179

3.4.4.2.3.2 TargetClosingDate <TrgtClsDt>

Presence: [0..1]

Definition: Date on which the account and related services are expected to cease to be operational for the account owner.

Datatype: "ISODate" on page 179

3.4.4.2.3.3 GoLiveDate <GoLiveDt>

Presence: [0..1]

Definition: Date on which the account and related basic services are effectively operational for the account owner.

Datatype: "ISODate" on page 179

3.4.4.2.3.4 ClosingDate <ClsDt>

Presence: [0..1]

Definition: Date on which the account and related services cease effectively to be operational for the account owner.

Datatype: "ISODate" on page 179

3.4.4.2.3.5 UrgencyFlag <UrgcyFlg>

Presence: [0..1]

Definition: Indicator that the account opening/maintenance/closing process needs to be treated urgently, that is, sooner than the terms established by the service level agreed between the account holder customer and the account servicing institution.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

3.4.4.2.3.6 RemovalIndicator <RmvInd>

Presence: [0..1]

Definition: Indicates removal of the account. After removal, an account will not appear anymore in reports.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

3.4.4.2.4 Mandate <Mndt>

Presence: [0..*]

Definition: Information specifying the account mandate.

Mandate <Mndt> contains the following **OperationMandate7** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		90
	ApplicableChannel <AplblChanl>	[1..*]			91
{Or	Code <Cd>	[1..1]	CodeSet		91
Or}	Proprietary <Prtry>	[1..1]	Text		91
	RequiredSignatureNumber <ReqrdSgntrNb>	[1..1]	Text		91
	SignatureOrderIndicator <SgntrOrdrlnd>	[1..1]	Indicator		91
	MandateHolder <MndtHldr>	[0..*]			92
	PartyOrGroup <PtyOrGrp>	[1..1]			92
{Or	GroupIdentification <Grpld>	[1..1]	Text		92
Or}	Party <Pty>	[1..1]			93
	Party <Pty>	[1..1]	±		93
	Certificate <Cert>	[0..1]	Binary		94
	SignatureOrder <SgntrOrdrr>	[0..1]	Text		95
	Authorisation <Authstn>	[1..1]			95
	MaximumAmountByTransaction <MaxAmtByTx>	[0..1]			95
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	95
Or}	NotLimited <NotLtd>	[1..1]	Text		96
	MaximumAmountByPeriod <MaxAmtByPrd>	[0..*]			96
	MaximumAmount <MaxAmt>	[1..1]	Amount	C1, C8	96
	NumberOfDays <NbOfDays>	[1..1]	Text		97
	MaximumAmountByBulkSubmission <MaxAmtByBlkSubmissn>	[0..1]			97
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	97
Or}	NotLimited <NotLtd>	[1..1]	Text		97
	BankOperation <BkOpr>	[1..*]	±	C9, C10	97
	StartDate <StartDt>	[0..1]	Date		98
	EndDate <EndDt>	[0..1]	Date		98

3.4.4.2.4.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identification of the mandate.

Datatype: "Max35Text" on page 183

3.4.4.2.4.2 ApplicableChannel <AplblChanl>

Presence: [1..*]

Definition: Channel for which the operation mandate is valid. If ApplicableChannel equals Fax, this means that a bank operation instruction sent by fax will be processed according to the mandates exchanged in this message.

ApplicableChannel <AplblChanl> contains one of the following **Channel2Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		91
Or}	Proprietary <Prtry>	[1..1]	Text		91

3.4.4.2.4.2.1 Code <Cd>

Presence: [1..1]

Definition: Specifies a channel by means of a code.

Datatype: "CommunicationMethod3Code" on page 174

CodeName	Name	Definition
EMAL	Email	Transmission by e-mail.
FAXI	Fax	Transmission by fax.
POST	PostalService	Transmission by postal service.
PHON	Phone	Transmission by telephone.
FILE	File	Transmission by file transfer.
ONLI	Online	Transmission on line, for example, in a web portal.

3.4.4.2.4.2.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Specifies a channel by means of a text.

Datatype: "Max35Text" on page 183

3.4.4.2.4.3 RequiredSignatureNumber <ReqrdSgntrNb>

Presence: [1..1]

Definition: Number of required and necessary signatures by the mandate.

Datatype: "Max15PlusSignedNumericText" on page 182

3.4.4.2.4.4 SignatureOrderIndicator <SgntrOrdrlnd>

Presence: [1..1]

Definition: Indicator whether a certain order of signatures has to be respected or not.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 181):

- *Meaning When True:* Yes
- *Meaning When False:* No

3.4.4.2.4.5 MandateHolder <MndtHldr>

Presence: [0..*]

Definition: Holder of the mandate.

MandateHolder <MndtHldr> contains the following **PartyAndAuthorisation7** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PartyOrGroup <PtyOrGrp>	[1..1]			92
{Or	GroupIdentification <Grpld>	[1..1]	Text		92
Or}	Party <Pty>	[1..1]			93
	Party <Pty>	[1..1]	±		93
	Certificate <Cert>	[0..1]	Binary		94
	SignatureOrder <SgntrOrd>	[0..1]	Text		95
	Authorisation <Authstn>	[1..1]			95
	MaximumAmountByTransaction <MaxAmtByTx>	[0..1]			95
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	95
Or}	NotLimited <NotLtd>	[1..1]	Text		96
	MaximumAmountByPeriod <MaxAmtByPrd>	[0..*]			96
	MaximumAmount <MaxAmt>	[1..1]	Amount	C1, C8	96
	NumberOfDays <NbOfDays>	[1..1]	Text		97
	MaximumAmountByBulkSubmission <MaxAmtByBlkSubmissn>	[0..1]			97
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	97
Or}	NotLimited <NotLtd>	[1..1]	Text		97

3.4.4.2.4.5.1 PartyOrGroup <PtyOrGrp>

Presence: [1..1]

Definition: Specifies a party or a group of parties.

PartyOrGroup <PtyOrGrp> contains one of the following **PartyOrGroup3Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	GroupIdentification <Grpld>	[1..1]	Text		92
Or}	Party <Pty>	[1..1]			93
	Party <Pty>	[1..1]	±		93
	Certificate <Cert>	[0..1]	Binary		94

3.4.4.2.4.5.1.1 GroupIdentification <Grpld>

Presence: [1..1]

Definition: Specifies the identification of a group of parties.

Datatype: "Max4AlphaNumericText" on page 184

3.4.4.2.4.5.1.2 Party <Pty>

Presence: [1..1]

Definition: Specifies a party.

Party <Pty> contains the following **PartyAndCertificate6** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Party <Pty>	[1..1]	±		93
	Certificate <Cert>	[0..1]	Binary		94

3.4.4.2.4.5.1.2.1 Party <Pty>

Presence: [1..1]

Definition: Entity involved in an activity.

Party <Pty> contains the following elements (see "PartyIdentification272" on page 154 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		155
	PostalAddress <PstlAdr>	[0..1]	±		156
	Identification <Id>	[0..1]			156
{Or	OrganisationIdentification <OrgId>	[1..1]			157
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	158
	LEI <LEI>	[0..1]	IdentifierSet		158
	Other <Othr>	[0..*]			158
	Identification <Id>	[1..1]	Text		159
	SchemeName <SchmeNm>	[0..1]			159
{Or	Code <Cd>	[1..1]	CodeSet		159
Or}	Proprietary <Prtry>	[1..1]	Text		159
	Issuer <Issr>	[0..1]	Text		159
Or}	PrivateIdentification <PrvtId>	[1..1]			159
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			160
	BirthDate <BirthDt>	[1..1]	Date		160
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		160
	CityOfBirth <CityOfBirth>	[1..1]	Text		161
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	161
	Other <Othr>	[0..*]			161
	Identification <Id>	[1..1]	Text		161
	SchemeName <SchmeNm>	[0..1]			161
{Or	Code <Cd>	[1..1]	CodeSet		162
Or}	Proprietary <Prtry>	[1..1]	Text		162
	Issuer <Issr>	[0..1]	Text		162
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	162
	ContactDetails <CtctDtls>	[0..1]	±		162

3.4.4.2.4.5.1.2.2 Certificate <Cert>

Presence: [0..1]

Definition: Security certificate used to sign electronically.

Datatype: "Max10KBinary" on page 172

3.4.4.2.4.5.2 SignatureOrder <SgntrOrdr>

Presence: [0..1]

Definition: Order in which the mandate holder has to sign.

Datatype: "Max15PlusSignedNumericText" on page 182

3.4.4.2.4.5.3 Authorisation <Authstn>

Presence: [1..1]

Definition: Authorisation granted to a mandate holder.

Authorisation <Authstn> contains the following **Authorisation2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MaximumAmountByTransaction <MaxAmtByTx>	[0..1]			95
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	95
Or}	NotLimited <NotLtd>	[1..1]	Text		96
	MaximumAmountByPeriod <MaxAmtByPrd>	[0..*]			96
	MaximumAmount <MaxAmt>	[1..1]	Amount	C1, C8	96
	NumberOfDays <NbOfDays>	[1..1]	Text		97
	MaximumAmountByBulkSubmission <MaxAmtByBlkSubmissn>	[0..1]			97
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	97
Or}	NotLimited <NotLtd>	[1..1]	Text		97

3.4.4.2.4.5.3.1 MaximumAmountByTransaction <MaxAmtByTx>

Presence: [0..1]

Definition: Maximum amount allowed by the mandate for each transaction.

MaximumAmountByTransaction <MaxAmtByTx> contains one of the following **FixedAmountOrUnlimited1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	95
Or}	NotLimited <NotLtd>	[1..1]	Text		96

3.4.4.2.4.5.3.1.1 Amount <Amt>

Presence: [1..1]

Definition: Fixed amount.

Impacted by: C1 "ActiveCurrency", C8 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 171

Constraints

- **ActiveCurrency**

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

- **CurrencyAmount**

The number of fractional digits (or minor unit of currency) must comply with ISO 4217.

Note: The decimal separator is a dot.

3.4.4.2.4.5.3.1.2 NotLimited <NotLtd>

Presence: [1..1]

Definition: Unlimited amount.

Datatype: "Unlimited9Text" on page 185

3.4.4.2.4.5.3.2 MaximumAmountByPeriod <MaxAmtByPrd>

Presence: [0..*]

Definition: Maximum amount allowed over a specific period of time.

MaximumAmountByPeriod <MaxAmtByPrd> contains the following **MaximumAmountByPeriod1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MaximumAmount <MaxAmt>	[1..1]	Amount	C1, C8	96
	NumberOfDays <NbOfDays>	[1..1]	Text		97

3.4.4.2.4.5.3.2.1 MaximumAmount <MaxAmt>

Presence: [1..1]

Definition: Maximum amount allowed over a specific period of time.

Impacted by: C1 "ActiveCurrency", C8 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 171

Constraints

- **ActiveCurrency**

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

- **CurrencyAmount**

The number of fractional digits (or minor unit of currency) must comply with ISO 4217.

Note: The decimal separator is a dot.

3.4.4.2.4.5.3.2.2 NumberOfDays <NbOfDays>*Presence:* [1..1]*Definition:* Period specified as a number of days.*Datatype:* "Max3NumericText" on page 184**3.4.4.2.4.5.3.3 MaximumAmountByBulkSubmission <MaxAmtByBlkSubmissn>***Presence:* [0..1]*Definition:* Specifies the maximum amount for each bulk submission.**MaximumAmountByBulkSubmission <MaxAmtByBlkSubmissn>** contains one of the following **FixedAmountOrUnlimited1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Amount <Amt>	[1..1]	Amount	C1, C8	97
Or}	NotLimited <NotLtd>	[1..1]	Text		97

3.4.4.2.4.5.3.3.1 Amount <Amt>*Presence:* [1..1]*Definition:* Fixed amount.*Impacted by:* C1 "ActiveCurrency", C8 "CurrencyAmount"*Datatype:* "ActiveCurrencyAndAmount" on page 171**Constraints**

- **ActiveCurrency**

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

- **CurrencyAmount**

The number of fractional digits (or minor unit of currency) must comply with ISO 4217.

Note: The decimal separator is a dot.

3.4.4.2.4.5.3.3.2 NotLimited <NotLtd>*Presence:* [1..1]*Definition:* Unlimited amount.*Datatype:* "Unlimited9Text" on page 185**3.4.4.2.4.6 BankOperation <BkOpr>***Presence:* [1..*]*Definition:* Bank operation allowed by a mandate.*Impacted by:* C9 "DomainOrProprietaryRule", C10 "FamilyAndSubFamilyRule"

BankOperation <BkOpr> contains the following elements (see "[BankTransactionCodeStructure4](#)" on page 135 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Domain <Domn>	[0..1]	±		136
	Proprietary <Prtry>	[0..1]			136
	Code <Cd>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136

Constraints

- **DomainOrProprietaryRule**

Either Proprietary or Domain or both must be present.

Following Must be True

/Domain Must be present

or /Proprietary Must be present

- **FamilyAndSubFamilyRule**

If a specific (non-generic) Family code is not present, then a specific (non-generic) SubFamily code is not allowed.

3.4.4.2.4.7 StartDate <StartDt>

Presence: [0..1]

Definition: Specifies the date when the mandate becomes valid.

Datatype: "[ISODate](#)" on page 179

3.4.4.2.4.8 EndDate <EndDt>

Presence: [0..1]

Definition: Specifies the date when the mandate stops to be valid.

Datatype: "[ISODate](#)" on page 179

3.4.4.2.5 ReferenceAccount <RefAcct>

Presence: [0..1]

Definition: Unique and unambiguous identification of the account used as a reference for the opening of another account.

Impacted by: [C13 "IdentificationOrProxyPresenceRule"](#), [C12 "IdentificationAndProxyGuideline"](#)

ReferenceAccount <RefAcct> contains the following elements (see "[CashAccount40](#)" on page 130 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		130
	Type <Tp>	[0..1]	±		130
	Currency <Ccy>	[0..1]	CodeSet	C2	131
	Name <Nm>	[0..1]	Text		131
	Proxy <Prxy>	[0..1]	±		131

Constraints

- **IdentificationAndProxyGuideline**

If the account identification is not defined through a conventional identification such as an email address or a mobile number, then the proxy element should be used for the identification of the account.

- **IdentificationOrProxyPresenceRule**

Identification must be present or Proxy must be present. Both may be present.

Following Must be True

/Identification Must be present

Or /Proxy Must be present

3.4.4.2.6 BalanceTransferAccount <BalTrfAcct>

Presence: [0..1]

Definition: Unique and unambiguous identification of the account where to transfer the balance.

BalanceTransferAccount <BalTrfAcct> contains the following **AccountForAction1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	±		99
	Currency <Ccy>	[1..1]	CodeSet	C1	100

3.4.4.2.6.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identification for the account between the account owner and the account servicer.

Identification <Id> contains one of the following elements (see "[AccountIdentification4Choice](#)" on page 134 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C11	134
Or}	Other <Othr>	[1..1]	±		135

3.4.4.2.6.2 Currency <Ccy>*Presence:* [1..1]*Definition:* Medium of exchange of value.*Impacted by:* C1 "ActiveCurrency"*Datatype:* "ActiveCurrencyCode" on page 173**Constraints**

- **ActiveCurrency**

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

3.4.4.2.7 TransferAccountServicerIdentification <TrfAcctSvcrId>*Presence:* [0..1]*Definition:* Identification of the transfer account servicer.

TransferAccountServicerIdentification <TrfAcctSvcrId> contains the following elements (see "BranchAndFinancialInstitutionIdentification8" on page 140 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			140
	BICFI <BICFI>	[0..1]	IdentifierSet	C4	140
	ClearingSystemMemberIdentification <ClrSysMmbId>	[0..1]	±		141
	LEI <LEI>	[0..1]	IdentifierSet		141
	Name <Nm>	[0..1]	Text		141
	PostalAddress <PstlAdr>	[0..1]	±		141
	Other <Othr>	[0..1]	±		142
	BranchIdentification <BrnchId>	[0..1]			143
	Identification <Id>	[0..1]	Text		143
	LEI <LEI>	[0..1]	IdentifierSet		143
	Name <Nm>	[0..1]	Text		143
	PostalAddress <PstlAdr>	[0..1]	±		143

3.4.4.2.8 AccountOwner <AcctOwnr>*Presence:* [0..1]*Definition:* Party that legally owns the account.

AccountOwner <AcctOwnr> contains the following **OrganisationIdentification39** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	101
	LEI <LEI>	[0..1]	IdentifierSet		101
	Other <Othr>	[0..*]			101
	Identification <Id>	[1..1]	Text		102
	SchemeName <SchmeNm>	[0..1]			102
{Or	Code <Cd>	[1..1]	CodeSet		102
Or}	Proprietary <Prtry>	[1..1]	Text		102
	Issuer <Issr>	[0..1]	Text		102

3.4.4.2.8.1 AnyBIC <AnyBIC>

Presence: [0..1]

Definition: Business identification code of the organisation.

Impacted by: C3 "AnyBIC"

Datatype: "AnyBICDec2014Identifier" on page 180

Constraints

- **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.

3.4.4.2.8.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "LEIIdentifier" on page 181

3.4.4.2.8.3 Other <Othr>

Presence: [0..*]

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

Other <Othr> contains the following **GenericOrganisationIdentification3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		102
	SchemeName <SchmeNm>	[0..1]			102
{Or	Code <Cd>	[1..1]	CodeSet		102
Or}	Proprietary <Prtry>	[1..1]	Text		102
	Issuer <Issr>	[0..1]	Text		102

3.4.4.2.8.3.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max256Text" on page 183

3.4.4.2.8.3.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following **OrganisationIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		102
Or}	Proprietary <Prtry>	[1..1]	Text		102

3.4.4.2.8.3.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalOrganisationIdentification1Code" on page 177

3.4.4.2.8.3.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

3.4.4.2.8.3.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

3.4.4.2.9 Proprietary <Prtry>

Presence: [0..*]

Definition: Proprietary characteristics of the account.

Proprietary <Prtry> contains the following elements (see "[GenericIdentification1](#)" on page 145 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		146
	SchemeName <SchmeNm>	[0..1]	Text		146
	Issuer <Issr>	[0..1]	Text		146

3.4.4.2.10 Group <Grp>

Presence: [0..*]

Definition: Definition of a group of parties.

Group <Grp> contains the following **Group6** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	GroupIdentification <Grpld>	[1..1]	Text		103
	Party <Pty>	[1..*]			103
	Party <Pty>	[1..1]	±		103
	Certificate <Cert>	[0..1]	Binary		104

3.4.4.2.10.1 GroupIdentification <Grpld>

Presence: [1..1]

Definition: Specifies the identification of the group.

Datatype: "[Max4AlphaNumericText](#)" on page 184

3.4.4.2.10.2 Party <Pty>

Presence: [1..*]

Definition: Specifies a party and related certificate.

Party <Pty> contains the following **PartyAndCertificate6** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Party <Pty>	[1..1]	±		103
	Certificate <Cert>	[0..1]	Binary		104

3.4.4.2.10.2.1 Party <Pty>

Presence: [1..1]

Definition: Entity involved in an activity.

Party <Pty> contains the following elements (see "PartyIdentification272" on page 154 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		155
	PostalAddress <PstlAdr>	[0..1]	±		156
	Identification <Id>	[0..1]			156
{Or	OrganisationIdentification <OrgId>	[1..1]			157
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	158
	LEI <LEI>	[0..1]	IdentifierSet		158
	Other <Othr>	[0..*]			158
	Identification <Id>	[1..1]	Text		159
	SchemeName <SchmeNm>	[0..1]			159
{Or	Code <Cd>	[1..1]	CodeSet		159
Or}	Proprietary <Prtry>	[1..1]	Text		159
	Issuer <Issr>	[0..1]	Text		159
Or}	PrivateIdentification <PrvtId>	[1..1]			159
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			160
	BirthDate <BirthDt>	[1..1]	Date		160
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		160
	CityOfBirth <CityOfBirth>	[1..1]	Text		161
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	161
	Other <Othr>	[0..*]			161
	Identification <Id>	[1..1]	Text		161
	SchemeName <SchmeNm>	[0..1]			161
{Or	Code <Cd>	[1..1]	CodeSet		162
Or}	Proprietary <Prtry>	[1..1]	Text		162
	Issuer <Issr>	[0..1]	Text		162
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	162
	ContactDetails <CtctDtls>	[0..1]	±		162

3.4.4.2.10.2.2 Certificate <Cert>

Presence: [0..1]

Definition: Security certificate used to sign electronically.

Datatype: "Max10KBinary" on page 172

3.4.5 DigitalSignature <DgtlSgntr>

Presence: [0..*]

Definition: Contains the signature with its components, namely signed info, signature value, key info and the object.

DigitalSignature <DgtlSgntr> contains the following **PartyAndSignature4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Party <Pty>	[1..1]	±		105
	Signature <Sgntr>	[1..1]	(External Schema)		106

3.4.5.1 Party <Pty>

Presence: [1..1]

Definition: Entity involved in an activity.

Party <Pty> contains the following elements (see "PartyIdentification272" on page 154 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		155
	PostalAddress <PstlAdr>	[0..1]	±		156
	Identification <Id>	[0..1]			156
{Or	OrganisationIdentification <OrgId>	[1..1]			157
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	158
	LEI <LEI>	[0..1]	IdentifierSet		158
	Other <Othr>	[0..*]			158
	Identification <Id>	[1..1]	Text		159
	SchemeName <SchmeNm>	[0..1]			159
{Or	Code <Cd>	[1..1]	CodeSet		159
Or}	Proprietary <Prtry>	[1..1]	Text		159
	Issuer <Issr>	[0..1]	Text		159
Or}	PrivateIdentification <PrvtId>	[1..1]			159
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			160
	BirthDate <BirthDt>	[1..1]	Date		160
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		160
	CityOfBirth <CityOfBirth>	[1..1]	Text		161
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	161
	Other <Othr>	[0..*]			161
	Identification <Id>	[1..1]	Text		161
	SchemeName <SchmeNm>	[0..1]			161
{Or	Code <Cd>	[1..1]	CodeSet		162
Or}	Proprietary <Prtry>	[1..1]	Text		162
	Issuer <Issr>	[0..1]	Text		162
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	162
	ContactDetails <CtctDtls>	[0..1]	±		162

3.4.5.2 Signature <Sgntr>

Presence: [1..1]

Definition: Signature of a party.

Type: (External Schema)

Specifies a data structure that allows to include any valid XML Structure (e.g. through an XML Schema). The property namespace is set to 'any'.

The processContents value is 'skip' which according to the above specification and to Iso20022: 2013 means that the application will not perform further validation processing.

3.4.6 SupplementaryData <SplmtryData>

Presence: [0..*]

Definition: Additional information that cannot be captured in the structured elements and/or any other specific block.

Impacted by: C14 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see "[SupplementaryData1](#)" on page 147 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		147
	Envelope <Envlp>	[1..1]	(External Schema)		147

Constraints

- **SupplementaryDataRule**

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

4 reda.038.001.01 CashAccountActivityAdviceV01

4.1 MessageDefinition Functionality

The CashAccountActivityReport message is sent by the executing party to an instructing party containing information about changes on cash account reference data.

Scope and usage:

It aims at informing about the changes occurred during a business date for cash account reference data.

Outline

The CashAccountActivityAdviceV01 MessageDefinition is composed of 3 MessageBuildingBlocks:

- A. MessageHeader
Common business identification for the message.
- B. CashAccountActivity
Activity report of changes occurred for a cash account defined in the system.
- C. SupplementaryData
Additional information that cannot be captured in the structured elements and/or any other specific block.

4.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <CshAcctActvtyAdvc>	[1..1]			
	MessageHeader <MsgHdr>	[0..1]	±		109
	CashAccountActivity <CshAcctActvty>	[1..1]			109
	SystemDate <SysDt>	[1..1]	Date		110
	Change <Chng>	[0..*]			110
	CashAccountIdentification <CshAcctId>	[1..1]	±	C4, C3	110
	FieldName <FldNm>	[1..1]	Text		111
	OldFieldValue <OdFldVal>	[1..1]	Text		111
	NewFieldValue <NewFldVal>	[1..1]	Text		111
	OperationTimeStamp <OprTmStmp>	[1..1]	DateTime		111
	SupplementaryData <SplmtryData>	[0..*]	±	C5	112

4.3 Constraints

C1 ActiveOrHistoricCurrency

The Currency Code must be registered, or have already been registered. Valid active or historic currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and may be or not be withdrawn on the day the message containing the Currency is exchanged.

C2 IBAN

A valid IBAN consists of all three of the following components: Country Code, check digits and BBAN.

C3 IdentificationAndProxyGuideline

If the account identification is not defined through a conventional identification such as an email address or a mobile number, then the proxy element should be used for the identification of the account.

C4 IdentificationOrProxyPresenceRule

Identification must be present or Proxy must be present. Both may be present.

C5 SupplementaryDataRule

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

4.4 Message Building Blocks

This chapter describes the MessageBuildingBlocks of this MessageDefinition.

4.4.1 MessageHeader <MsgHdr>

Presence: [0..1]

Definition: Common business identification for the message.

MessageHeader <MsgHdr> contains the following elements (see "[MessageHeader1](#)" on page 147 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		148
	CreationDateTime <CreDtTm>	[0..1]	DateTime		148

4.4.2 CashAccountActivity <CshAcctActvty>

Presence: [1..1]

Definition: Activity report of changes occurred for a cash account defined in the system.

CashAccountActivity <CshAcctActvty> contains the following **CashAccountStatement3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	SystemDate <SysDt>	[1..1]	Date		110
	Change <Chng>	[0..*]			110
	CashAccountIdentification <CshAcctId>	[1..1]	±	C4, C3	110
	FieldName <FldNm>	[1..1]	Text		111
	OldFieldValue <OdFldVal>	[1..1]	Text		111
	NewFieldValue <NewFldVal>	[1..1]	Text		111
	OperationTimeStamp <OprTmStmp>	[1..1]	DateTime		111

4.4.2.1 SystemDate <SysDt>

Presence: [1..1]

Definition: Date for which the statement is valid.

Datatype: "ISODate" on page 179

4.4.2.2 Change <Chng>

Presence: [0..*]

Definition: Provides information on the actual change occurred to the cash account.

Change <Chng> contains the following **CashAccountReferenceDataChange3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	CashAccountIdentification <CshAcctId>	[1..1]	±	C4, C3	110
	FieldName <FldNm>	[1..1]	Text		111
	OldFieldValue <OdFldVal>	[1..1]	Text		111
	NewFieldValue <NewFldVal>	[1..1]	Text		111
	OperationTimeStamp <OprTmStmp>	[1..1]	DateTime		111

4.4.2.2.1 CashAccountIdentification <CshAcctId>

Presence: [1..1]

Definition: Identifies the cash account for which the changes are listed in the advice.

Impacted by: C4 "IdentificationOrProxyPresenceRule", C3 "IdentificationAndProxyGuideline"

CashAccountIdentification <CshAcctId> contains the following elements (see "[CashAccount40](#)" on page 130 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		130
	Type <Tp>	[0..1]	±		130
	Currency <Ccy>	[0..1]	CodeSet	C2	131
	Name <Nm>	[0..1]	Text		131
	Proxy <Prxy>	[0..1]	±		131

Constraints

- **IdentificationAndProxyGuideline**

If the account identification is not defined through a conventional identification such as an email address or a mobile number, then the proxy element should be used for the identification of the account.

- **IdentificationOrProxyPresenceRule**

Identification must be present or Proxy must be present. Both may be present.

Following Must be True
 /Identification Must be present
 Or /Proxy Must be present

4.4.2.2.2 FieldName <FldNm>

Presence: [1..1]

Definition: Name of the element, as specified in the short tag name for the field in the message.

Datatype: "[Max35Text](#)" on page 183

4.4.2.2.3 OldFieldValue <OdFldVal>

Presence: [1..1]

Definition: Value of the related field before the change was applied.

Datatype: "[Max350Text](#)" on page 183

4.4.2.2.4 NewFieldValue <NewFldVal>

Presence: [1..1]

Definition: Value of the related field after the change was applied.

Datatype: "[Max350Text](#)" on page 183

4.4.2.2.5 OperationTimeStamp <OprTmStmp>

Presence: [1..1]

Definition: Specifies the timestamp of the operation.

Datatype: "[ISODatetime](#)" on page 180

4.4.3 SupplementaryData <SplmtryData>

Presence: [0..*]

Definition: Additional information that cannot be captured in the structured elements and/or any other specific block.

Impacted by: C5 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see "SupplementaryData1" on page 147 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		147
	Envelope <Envlp>	[1..1]	(External Schema)		147

Constraints

- **SupplementaryDataRule**

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

5 reda.039.001.01 CashAccountAuditTrailQueryV01

5.1 MessageDefinition Functionality

The CashAccountAuditTrailQuery message is sent by an instructing party to the executing party to query for the cash account audit trail recorded in the system.

Outline

The CashAccountAuditTrailQueryV01 MessageDefinition is composed of 3 MessageBuildingBlocks:

A. MessageHeader

Common business identification for the message.

B. SearchCriteria

Defines the criteria to be used to query the cash account audit trail by the executing system.

C. SupplementaryData

Additional information that cannot be captured in the structured elements and/or any other specific block.

5.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <CshAcctAudtTrlQry>	[1..1]			
	MessageHeader <MsgHdr>	[0..1]	±		114
	SearchCriteria <SchCrit>	[1..1]			114
	CashAccountIdentification <CshAcctId>	[0..1]	±	C4, C3	115
	DatePeriod <DtPrd>	[0..1]			115
{Or	FromDate <FrDt>	[1..1]	Date		116
Or	ToDate <ToDt>	[1..1]	Date		116
Or	FromDate <FrToDt>	[1..1]	±		116
Or	EqualDate <EQDt>	[1..1]	Date		116
Or}	NotEqualDate <NEQDt>	[1..1]	Date		116
	SupplementaryData <SplmtryData>	[0..*]	±	C5	117

5.3 Constraints

C1 ActiveOrHistoricCurrency

The Currency Code must be registered, or have already been registered. Valid active or historic currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and may be or not be withdrawn on the day the message containing the Currency is exchanged.

C2 IBAN

A valid IBAN consists of all three of the following components: Country Code, check digits and BBAN.

C3 IdentificationAndProxyGuideline

If the account identification is not defined through a conventional identification such as an email address or a mobile number, then the proxy element should be used for the identification of the account.

C4 IdentificationOrProxyPresenceRule

Identification must be present or Proxy must be present. Both may be present.

C5 SupplementaryDataRule

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

5.4 Message Building Blocks

This chapter describes the MessageBuildingBlocks of this MessageDefinition.

5.4.1 MessageHeader <MsgHdr>

Presence: [0..1]

Definition: Common business identification for the message.

MessageHeader <MsgHdr> contains the following elements (see "[MessageHeader1](#)" on page 147 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		148
	CreationDateTime <CreDtTm>	[0..1]	DateTime		148

5.4.2 SearchCriteria <SchCrit>

Presence: [1..1]

Definition: Defines the criteria to be used to query the cash account audit trail by the executing system.

SearchCriteria <SchCrit> contains the following **CashAccountAuditTrailSearchCriteria4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	CashAccountIdentification <CshAcctId>	[0..1]	±	C4, C3	115
	DatePeriod <DtPrd>	[0..1]			115
{Or	FromDate <FrDt>	[1..1]	Date		116
Or	ToDate <ToDt>	[1..1]	Date		116
Or	FromDate <FrDt>	[1..1]	±		116
Or	EqualDate <EQDt>	[1..1]	Date		116
Or}	NotEqualDate <NEQDt>	[1..1]	Date		116

5.4.2.1 CashAccountIdentification <CshAcctId>

Presence: [0..1]

Definition: Describes cash account to be queried.

Impacted by: C4 "IdentificationOrProxyPresenceRule", C3 "IdentificationAndProxyGuideline"

CashAccountIdentification <CshAcctId> contains the following elements (see "CashAccount40" on page 130 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		130
	Type <Tp>	[0..1]	±		130
	Currency <Ccy>	[0..1]	CodeSet	C2	131
	Name <Nm>	[0..1]	Text		131
	Proxy <Prxy>	[0..1]	±		131

Constraints

- **IdentificationAndProxyGuideline**

If the account identification is not defined through a conventional identification such as an email address or a mobile number, then the proxy element should be used for the identification of the account.

- **IdentificationOrProxyPresenceRule**

Identification must be present or Proxy must be present. Both may be present.

Following Must be True

/Identification Must be present

Or /Proxy Must be present

5.4.2.2 DatePeriod <DtPrd>

Presence: [0..1]

Definition: Describes date period for querying information.

DatePeriod <DtPrd> contains one of the following **DatePeriodSearch1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	FromDate <FrDt>	[1..1]	Date		116
Or	ToDate <ToDt>	[1..1]	Date		116
Or	FromDate <FrToDt>	[1..1]	±		116
Or	EqualDate <EQDt>	[1..1]	Date		116
Or}	NotEqualDate <NEQDt>	[1..1]	Date		116

5.4.2.2.1 FromDate <FrDt>

Presence: [1..1]

Definition: Start date of the range.

Datatype: "ISODate" on page 179

5.4.2.2.2 ToDate <ToDt>

Presence: [1..1]

Definition: End date of the range.

Datatype: "ISODate" on page 179

5.4.2.2.3 FromToDate <FrToDt>

Presence: [1..1]

Definition: Particular time span specified between a start date and an end date.

FromToDate <FrToDt> contains the following elements (see "DatePeriod2" on page 137 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FromDate <FrDt>	[1..1]	Date		138
	ToDate <ToDt>	[1..1]	Date		138

5.4.2.2.4 EqualDate <EQDt>

Presence: [1..1]

Definition: Specified date to match.

Datatype: "ISODate" on page 179

5.4.2.2.5 NotEqualDate <NEQDt>

Presence: [1..1]

Definition: Specified date to be excluded from the search.

Datatype: "ISODate" on page 179

5.4.3 SupplementaryData <SplmtryData>

Presence: [0..*]

Definition: Additional information that cannot be captured in the structured elements and/or any other specific block.

Impacted by: C5 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see "SupplementaryData1" on page 147 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		147
	Envelope <Envlp>	[1..1]	(External Schema)		147

Constraints

- **SupplementaryDataRule**

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

6 reda.040.001.01 CashAccountAuditTrailReportV01

6.1 MessageDefinition Functionality

The CashAccountAuditTrailReport message is sent by the executing party to an instructing party to provide detailed information on the requested cash account audit trail recorded in the system.

Outline

The CashAccountAuditTrailReportV01 MessageDefinition is composed of 3 MessageBuildingBlocks:

A. MessageHeader

Common business identification for the message.

B. ReportOrError

Provides information on report or error resulting from the originating query message.

C. SupplementaryData

Additional information that cannot be captured in the structured elements and/or any other specific block.

6.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <CshAcctAudtTrlRpt>	[1..1]			
	MessageHeader <MsgHdr>	[0..1]			120
	MessageIdentification <MsgId>	[1..1]	Text		121
	CreationDateTime <CreDtTm>	[0..1]	DateTime		121
	OriginalBusinessInstruction <OrgnlBizInstr>	[0..1]	±		121
	ReportOrError <RptOrErr>	[1..1]			121
{Or	CashAccountAuditTrailReport <CshAcctAudtTrlRpt>	[1..*]			122
	CashAccountAuditTrailOrError <CshAcctAudtTrlOrErr>	[1..1]			123
{Or	AuditTrail <AudtTrl>	[1..*]			124
	FieldName <FldNm>	[1..1]	Text		124
	OldFieldValue <OdFldVal>	[1..1]	Text		124
	NewFieldValue <NewFldVal>	[1..1]	Text		125
	OperationTimeStamp <OprTmStmp>	[1..1]	DateTime		125
	InstructingUser <InstgUsr>	[1..1]	Text		125
	ApprovingUser <ApprvgUsr>	[0..1]	Text		125
Or}	BusinessError <BizErr>	[1..*]			125
	Error <Err>	[1..1]			125
{Or	Code <Cd>	[1..1]	CodeSet		126
Or}	Proprietary <Prtry>	[1..1]	Text		126
	Description <Desc>	[0..1]	Text		126
	DatePeriod <DtPrd>	[0..1]			126
{Or	FromDate <FrDt>	[1..1]	Date		126
Or	ToDate <ToDt>	[1..1]	Date		126
Or	FromToDate <FrToDt>	[1..1]	±		126
Or	EqualDate <EQDt>	[1..1]	Date		127
Or}	NotEqualDate <NEQDt>	[1..1]	Date		127
	CashAccountIdentification <CshAcctId>	[1..1]	±	C4, C3	127
Or}	OperationalError <OprlErr>	[1..*]			128
	Error <Err>	[1..1]			128
{Or	Code <Cd>	[1..1]	CodeSet		128

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
Or}	Proprietary <Prtry>	[1..1]	Text		128
	Description <Desc>	[0..1]	Text		128
	SupplementaryData <SplmtryData>	[0..*]	±	C5	128

6.3 Constraints

C1 ActiveOrHistoricCurrency

The Currency Code must be registered, or have already been registered. Valid active or historic currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and may be or not be withdrawn on the day the message containing the Currency is exchanged.

C2 IBAN

A valid IBAN consists of all three of the following components: Country Code, check digits and BBAN.

C3 IdentificationAndProxyGuideline

If the account identification is not defined through a conventional identification such as an email address or a mobile number, then the proxy element should be used for the identification of the account.

C4 IdentificationOrProxyPresenceRule

Identification must be present or Proxy must be present. Both may be present.

C5 SupplementaryDataRule

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

6.4 Message Building Blocks

This chapter describes the MessageBuildingBlocks of this MessageDefinition.

6.4.1 MessageHeader <MsgHdr>

Presence: [0..1]

Definition: Common business identification for the message.

MessageHeader <MsgHdr> contains the following **MessageHeader12** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		121
	CreationDateTime <CreDtTm>	[0..1]	DateTime		121
	OriginalBusinessInstruction <OrgnlBizInstr>	[0..1]	±		121

6.4.1.1 MessageIdentification <MsgId>

Presence: [1..1]

Definition: Point to point reference, as assigned by the sender, to unambiguously identify the message.

Usage: The sender has to make sure that MessageIdentification is unique for a pre-agreed period.

Datatype: "Max35Text" on page 183

6.4.1.2 CreationDateTime <CreDtTm>

Presence: [0..1]

Definition: Date and time at which the message was created.

Datatype: "ISODateTime" on page 180

6.4.1.3 OriginalBusinessInstruction <OrgnlBizInstr>

Presence: [0..1]

Definition: Unique identification of the original instruction.

OriginalBusinessInstruction <OrgnlBizInstr> contains the following elements (see "OriginalBusinessInstruction1" on page 148 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		148
	MessageNameIdentification <MsgNmId>	[0..1]	Text		148
	CreationDateTime <CreDtTm>	[0..1]	DateTime		148

6.4.2 ReportOrError <RptOrErr>

Presence: [1..1]

Definition: Provides information on report or error resulting from the originating query message.

ReportOnError <RptOrErr> contains one of the following **CashAccountAuditTrailOrOperationalError4Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	CashAccountAuditTrailReport <CshAcctAudtTrlRpt>	[1..*]			122
	CashAccountAuditTrailOrError <CshAcctAudtTrlOrErr>	[1..1]			123
{Or	AuditTrail <AudtTrl>	[1..*]			124
	FieldName <FldNm>	[1..1]	Text		124
	OldFieldValue <OdFldVal>	[1..1]	Text		124
	NewFieldValue <NewFldVal>	[1..1]	Text		125
	OperationTimeStamp <OprTmStmp>	[1..1]	DateTime		125
	InstructingUser <InstgUsr>	[1..1]	Text		125
	ApprovingUser <ApprvgUsr>	[0..1]	Text		125
Or}	BusinessError <BizErr>	[1..*]			125
	Error <Err>	[1..1]			125
{Or	Code <Cd>	[1..1]	CodeSet		126
Or}	Proprietary <Prtry>	[1..1]	Text		126
	Description <Desc>	[0..1]	Text		126
	DatePeriod <DtPrd>	[0..1]			126
{Or	FromDate <FrDt>	[1..1]	Date		126
Or	ToDate <ToDt>	[1..1]	Date		126
Or	FromToDate <FrToDt>	[1..1]	±		126
Or	EqualDate <EQDt>	[1..1]	Date		127
Or}	NotEqualDate <NEQDt>	[1..1]	Date		127
	CashAccountIdentification <CshAcctId>	[1..1]	±	C4, C3	127
Or}	OperationalError <OprlErr>	[1..*]			128
	Error <Err>	[1..1]			128
{Or	Code <Cd>	[1..1]	CodeSet		128
Or}	Proprietary <Prtry>	[1..1]	Text		128
	Description <Desc>	[0..1]	Text		128

6.4.2.1 CashAccountAuditTrailReport <CshAcctAudtTrlRpt>

Presence: [1..*]

Definition: Report information about cash account reference data.

CashAccountAuditTrailReport <CshAcctAudtTrlRpt> contains the following **CashAccountAuditTrailReport4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	CashAccountAuditTrailOrError <CshAcctAudtTrlOrErr>	[1..1]			123
{Or	AuditTrail <AudtTrl>	[1..*]			124
	FieldName <FldNm>	[1..1]	Text		124
	OldFieldValue <OdFldVal>	[1..1]	Text		124
	NewFieldValue <NewFldVal>	[1..1]	Text		125
	OperationTimeStamp <OprTmStmp>	[1..1]	DateTime		125
	InstructingUser <InstgUsr>	[1..1]	Text		125
	ApprovingUser <ApprvgUsr>	[0..1]	Text		125
Or}	BusinessError <BizErr>	[1..*]			125
	Error <Err>	[1..1]			125
{Or	Code <Cd>	[1..1]	CodeSet		126
Or}	Proprietary <Prtry>	[1..1]	Text		126
	Description <Desc>	[0..1]	Text		126
	DatePeriod <DtPrd>	[0..1]			126
{Or	FromDate <FrDt>	[1..1]	Date		126
Or	ToDate <ToDt>	[1..1]	Date		126
Or	FromToDate <FrToDt>	[1..1]	±		126
Or	EqualDate <EQDt>	[1..1]	Date		127
Or}	NotEqualDate <NEQDt>	[1..1]	Date		127
	CashAccountIdentification <CshAcctId>	[1..1]	±	C4, C3	127

6.4.2.1.1 CashAccountAuditTrailOrError <CshAcctAudtTrlOrErr>

Presence: [1..1]

Definition: Identifies the returned cash account reference data or error information.

CashAccountAuditTrailOrError <CshAcctAudtTrlOrErr> contains one of the following **AuditTrailOrBusinessError6Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	AuditTrail <AudtTrl>	[1..*]			124
	FieldName <FldNm>	[1..1]	Text		124
	OldFieldValue <OdFldVal>	[1..1]	Text		124
	NewFieldValue <NewFldVal>	[1..1]	Text		125
	OperationTimeStamp <OprTmStmp>	[1..1]	DateTime		125
	InstructingUser <InstgUsr>	[1..1]	Text		125
	ApprovingUser <ApprvgUsr>	[0..1]	Text		125
Or}	BusinessError <BizErr>	[1..*]			125
	Error <Err>	[1..1]			125
{Or	Code <Cd>	[1..1]	CodeSet		126
Or}	Proprietary <Prtry>	[1..1]	Text		126
	Description <Desc>	[0..1]	Text		126

6.4.2.1.1.1 AuditTrail <AudtTrl>

Presence: [1..*]

Definition: Details of the static data audit trail retrieved from the system.

AuditTrail <AudtTrl> contains the following **AuditTrail1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FieldName <FldNm>	[1..1]	Text		124
	OldFieldValue <OdFldVal>	[1..1]	Text		124
	NewFieldValue <NewFldVal>	[1..1]	Text		125
	OperationTimeStamp <OprTmStmp>	[1..1]	DateTime		125
	InstructingUser <InstgUsr>	[1..1]	Text		125
	ApprovingUser <ApprvgUsr>	[0..1]	Text		125

6.4.2.1.1.1.1 FieldName <FldNm>

Presence: [1..1]

Definition: Name of the field whose value has been changed.

Datatype: "Max35Text" on page 183

6.4.2.1.1.1.2 OldFieldValue <OdFldVal>

Presence: [1..1]

Definition: Value of the field before the change.

Datatype: "Max350Text" on page 183

6.4.2.1.1.1.3 NewFieldValue <NewFldVal>

Presence: [1..1]

Definition: Value of the field after the change.

Datatype: "Max350Text" on page 183

6.4.2.1.1.1.4 OperationTimeStamp <OprTmStmp>

Presence: [1..1]

Definition: Timestamp of the change.

Datatype: "ISODateTime" on page 180

6.4.2.1.1.1.5 InstructingUser <InstgUsr>

Presence: [1..1]

Definition: User who instructed the change.

Datatype: "Max256Text" on page 183

6.4.2.1.1.1.6 ApprovingUser <ApprvgUsr>

Presence: [0..1]

Definition: User who approved the change instructed by the instructing user.

Datatype: "Max256Text" on page 183

6.4.2.1.1.2 BusinessError <BizErr>

Presence: [1..*]

Definition: Business error resulting from a rejection.

BusinessError <BizErr> contains the following **ErrorHandling5** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Error <Err>	[1..1]			125
{Or	Code <Cd>	[1..1]	CodeSet		126
Or}	Proprietary <Prtry>	[1..1]	Text		126
	Description <Desc>	[0..1]	Text		126

6.4.2.1.1.2.1 Error <Err>

Presence: [1..1]

Definition: Specification of the error, in coded or proprietary form.

Error <Err> contains one of the following **ErrorHandling3Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		126
Or}	Proprietary <Prtry>	[1..1]	Text		126

6.4.2.1.1.2.1.1 Code <Cd>

Presence: [1..1]

Definition: Specification of the error, in coded form.

Datatype: "ExternalSystemErrorHandling1Code" on page 178

6.4.2.1.1.2.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Specification of the error, in free format.

Datatype: "Max35Text" on page 183

6.4.2.1.1.2.2 Description <Desc>

Presence: [0..1]

Definition: Specification of the error, in free format.

Datatype: "Max140Text" on page 182

6.4.2.1.2 DatePeriod <DtPrd>

Presence: [0..1]

Definition: Period in dates for which the audit trail is provided.

DatePeriod <DtPrd> contains one of the following **DatePeriodSearch1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	FromDate <FrDt>	[1..1]	Date		126
Or	ToDate <ToDt>	[1..1]	Date		126
Or	FromDate <FrToDt>	[1..1]	±		126
Or	EqualDate <EQDt>	[1..1]	Date		127
Or}	NotEqualDate <NEQDt>	[1..1]	Date		127

6.4.2.1.2.1 FromDate <FrDt>

Presence: [1..1]

Definition: Start date of the range.

Datatype: "ISODate" on page 179

6.4.2.1.2.2 ToDate <ToDt>

Presence: [1..1]

Definition: End date of the range.

Datatype: "ISODate" on page 179

6.4.2.1.2.3 FromToDate <FrToDt>

Presence: [1..1]

Definition: Particular time span specified between a start date and an end date.

FromDate <FrToDt> contains the following elements (see "DatePeriod2" on page 137 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FromDate <FrDt>	[1..1]	Date		138
	ToDate <ToDt>	[1..1]	Date		138

6.4.2.1.2.4 EqualDate <EQDt>

Presence: [1..1]

Definition: Specified date to match.

Datatype: "ISODate" on page 179

6.4.2.1.2.5 NotEqualDate <NEQDt>

Presence: [1..1]

Definition: Specified date to be excluded from the search.

Datatype: "ISODate" on page 179

6.4.2.1.3 CashAccountIdentification <CshAcctId>

Presence: [1..1]

Definition: Identifies the cash account for which the audit trail is provided.

Impacted by: C4 "IdentificationOrProxyPresenceRule", C3 "IdentificationAndProxyGuideline"

CashAccountIdentification <CshAcctId> contains the following elements (see "CashAccount40" on page 130 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		130
	Type <Tp>	[0..1]	±		130
	Currency <Ccy>	[0..1]	CodeSet	C2	131
	Name <Nm>	[0..1]	Text		131
	Proxy <Prxy>	[0..1]	±		131

Constraints

- IdentificationAndProxyGuideline**

If the account identification is not defined through a conventional identification such as an email address or a mobile number, then the proxy element should be used for the identification of the account.

- IdentificationOrProxyPresenceRule**

Identification must be present or Proxy must be present. Both may be present.

Following Must be True

/Identification Must be present

Or /Proxy Must be present

6.4.2.2 OperationalError <OprlErr>

Presence: [1..*]

Definition: Operational error resulting from a rejection.

OperationalError <OprlErr> contains the following **ErrorHandling5** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Error <Err>	[1..1]			128
{Or	Code <Cd>	[1..1]	CodeSet		128
Or}	Proprietary <Prtry>	[1..1]	Text		128
	Description <Desc>	[0..1]	Text		128

6.4.2.2.1 Error <Err>

Presence: [1..1]

Definition: Specification of the error, in coded or proprietary form.

Error <Err> contains one of the following **ErrorHandling3Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		128
Or}	Proprietary <Prtry>	[1..1]	Text		128

6.4.2.2.1.1 Code <Cd>

Presence: [1..1]

Definition: Specification of the error, in coded form.

Datatype: "ExternalSystemErrorHandling1Code" on page 178

6.4.2.2.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Specification of the error, in free format.

Datatype: "Max35Text" on page 183

6.4.2.2.2 Description <Desc>

Presence: [0..1]

Definition: Specification of the error, in free format.

Datatype: "Max140Text" on page 182

6.4.3 SupplementaryData <SplmtryData>

Presence: [0..*]

Definition: Additional information that cannot be captured in the structured elements and/or any other specific block.

Impacted by: C5 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see "SupplementaryData1" on page 147 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		147
	Envelope <Envlp>	[1..1]	(External Schema)		147

Constraints

- **SupplementaryDataRule**

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

7 Message Items Types

7.1 MessageComponents

7.1.1 Account

7.1.1.1 CashAccount40

Definition: Provides the details to identify an account.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		130
	Type <Tp>	[0..1]	±		130
	Currency <Ccy>	[0..1]	CodeSet	C2	131
	Name <Nm>	[0..1]	Text		131
	Proxy <Prxy>	[0..1]	±		131

Constraints

- **IdentificationAndProxyGuideline**

If the account identification is not defined through a conventional identification such as an email address or a mobile number, then the proxy element should be used for the identification of the account.

- **IdentificationOrProxyPresenceRule**

Identification must be present or Proxy must be present. Both may be present.

Following Must be True

/Identification Must be present

Or /Proxy Must be present

7.1.1.1.1 Identification <Id>

Presence: [0..1]

Definition: Unique and unambiguous identification for the account between the account owner and the account servicer.

Identification <Id> contains one of the following elements (see "[AccountIdentification4Choice](#)" on [page 134](#) for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C11	134
Or}	Other <Othr>	[1..1]	±		135

7.1.1.1.2 Type <Tp>

Presence: [0..1]

Definition: Specifies the nature, or use of the account.

Type <Tp> contains one of the following elements (see "[CashAccountType2Choice](#)" on page 133 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133

7.1.1.1.3 Currency <Ccy>

Presence: [0..1]

Definition: Identification of the currency in which the account is held.

Usage: Currency should only be used in case one and the same account number covers several currencies

and the initiating party needs to identify which currency needs to be used for settlement on the account.

Impacted by: [C2 "ActiveOrHistoricCurrency"](#)

Datatype: "[ActiveOrHistoricCurrencyCode](#)" on page 173

Constraints

- **ActiveOrHistoricCurrency**

The Currency Code must be registered, or have already been registered. Valid active or historic currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and may be or not be withdrawn on the day the message containing the Currency is exchanged.

7.1.1.1.4 Name <Nm>

Presence: [0..1]

Definition: Name of the account, as assigned by the account servicing institution, in agreement with the account owner in order to provide an additional means of identification of the account.

Usage: The account name is different from the account owner name. The account name is used in certain user communities to provide a means of identifying the account, in addition to the account owner's identity and the account number.

Datatype: "[Max70Text](#)" on page 185

7.1.1.1.5 Proxy <Prxy>

Presence: [0..1]

Definition: Specifies an alternate assumed name for the identification of the account.

Proxy <Prxy> contains the following elements (see "[ProxyAccountIdentification1](#)" on page 132 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			132
{Or	Code <Cd>	[1..1]	CodeSet		132
Or}	Proprietary <Prtry>	[1..1]	Text		132
	Identification <Id>	[1..1]	Text		132

7.1.1.2 ProxyAccountIdentification1

Definition: Information related to a proxy identification of the account.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			132
{Or	Code <Cd>	[1..1]	CodeSet		132
Or}	Proprietary <Prtry>	[1..1]	Text		132
	Identification <Id>	[1..1]	Text		132

7.1.1.2.1 Type <Tp>

Presence: [0..1]

Definition: Type of the proxy identification.

Type <Tp> contains one of the following **ProxyAccountType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		132
Or}	Proprietary <Prtry>	[1..1]	Text		132

7.1.1.2.1.1 Code <Cd>

Presence: [1..1]

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

Datatype: "[ExternalProxyAccountType1Code](#)" on page 177

7.1.1.2.1.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "[Max35Text](#)" on page 183

7.1.1.2.2 Identification <Id>

Presence: [1..1]

Definition: Identification used to indicate the account identification under another specified name.

Datatype: "Max2048Text" on page 183

7.1.1.3 CashAccountType2Choice

Definition: Nature or use of the account.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133

7.1.1.3.1 Code <Cd>

Presence: [1..1]

Definition: Account type, in a coded form.

Datatype: "ExternalCashAccountType1Code" on page 176

7.1.1.3.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Nature or use of the account in a proprietary form.

Datatype: "Max35Text" on page 183

7.1.1.4 GenericAccountIdentification1

Definition: Information related to a generic account identification.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		134
Or}	Proprietary <Prtry>	[1..1]	Text		134
	Issuer <Issr>	[0..1]	Text		134

7.1.1.4.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max34Text" on page 183

7.1.1.4.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemaName <SchmeNm> contains one of the following **AccountSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		134
Or}	Proprietary <Prtry>	[1..1]	Text		134

7.1.1.4.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalAccountIdentification1Code" on page 175

7.1.1.4.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

7.1.1.4.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

7.1.2 Account Identification

7.1.2.1 AccountIdentification4Choice

Definition: Specifies the unique identification of an account as assigned by the account servicer.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C11	134
Or}	Other <Othr>	[1..1]	±		135

7.1.2.1.1 IBAN <IBAN>

Presence: [1..1]

Definition: International Bank Account Number (IBAN) - identifier used internationally by financial institutions to uniquely identify the account of a customer. Further specifications of the format and content of the IBAN can be found in the standard ISO 13616 "Banking and related financial services - International Bank Account Number (IBAN)" version 1997-10-01, or later revisions.

Impacted by: C11 "IBAN"

Datatype: "IBAN2007Identifier" on page 181

Constraints

- **IBAN**

A valid IBAN consists of all three of the following components: Country Code, check digits and BBAN.

7.1.2.1.2 Other <Othr>

Presence: [1..1]

Definition: Unique identification of an account, as assigned by the account servicer, using an identification scheme.

Other <Othr> contains the following elements (see "[GenericAccountIdentification1](#)" on page 133 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		134
Or}	Proprietary <Prtry>	[1..1]	Text		134
	Issuer <Issr>	[0..1]	Text		134

7.1.3 Bank Transaction Code**7.1.3.1 BankTransactionCodeStructure4**

Definition: Set of elements used to identify the type or operations code of a transaction entry.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Domain <Domn>	[0..1]	±		136
	Proprietary <Prtry>	[0..1]			136
	Code <Cd>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136

Constraints

- **DomainOrProprietaryRule**

Either Proprietary or Domain or both must be present.

Following Must be True

/Domain Must be present

Or /Proprietary Must be present

- **FamilyAndSubFamilyRule**

If a specific (non-generic) Family code is not present, then a specific (non-generic) SubFamily code is not allowed.

7.1.3.1.1 Domain <Domn>*Presence:* [0..1]*Definition:* Set of elements used to provide the domain, the family and the sub-family of the bank transaction code, in a structured and hierarchical format.*Usage:* If a specific family or sub-family code cannot be provided, the generic family code defined for the domain or the generic sub-family code defined for the family should be provided.**Domain <Domn>** contains the following elements (see "[BankTransactionCodeStructure5](#)" on page 137 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	CodeSet		137
	Family <Fmly>	[1..1]	±		137

7.1.3.1.2 Proprietary <Prtry>*Presence:* [0..1]*Definition:* Bank transaction code in a proprietary form, as defined by the issuer.**Proprietary <Prtry>** contains the following **ProprietaryBankTransactionCodeStructure1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136

7.1.3.1.2.1 Code <Cd>*Presence:* [1..1]*Definition:* Proprietary bank transaction code to identify the underlying transaction.*Datatype:* "[Max35Text](#)" on page 183**7.1.3.1.2.2 Issuer <Issr>***Presence:* [0..1]*Definition:* Identification of the issuer of the proprietary bank transaction code.*Datatype:* "[Max35Text](#)" on page 183**7.1.3.2 BankTransactionCodeStructure6***Definition:* Set of elements used to identify the type or operations code of a transaction entry.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	CodeSet		137
	SubFamilyCode <SubFmlyCd>	[1..1]	CodeSet		137

7.1.3.2.1 Code <Cd>

Presence: [1..1]

Definition: Specifies the family within a domain.

Datatype: "ExternalBankTransactionFamily1Code" on page 175

7.1.3.2.2 SubFamilyCode <SubFmlyCd>

Presence: [1..1]

Definition: Specifies the sub-product family within a specific family.

Datatype: "ExternalBankTransactionSubFamily1Code" on page 175

7.1.3.3 BankTransactionCodeStructure5

Definition: Set of elements used to identify the type or operations code of a transaction entry.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	CodeSet		137
	Family <Fmly>	[1..1]	±		137

7.1.3.3.1 Code <Cd>

Presence: [1..1]

Definition: Specifies the business area of the underlying transaction.

Datatype: "ExternalBankTransactionDomain1Code" on page 175

7.1.3.3.2 Family <Fmly>

Presence: [1..1]

Definition: Specifies the family and the sub-family of the bank transaction code, within a specific domain, in a structured and hierarchical format.

Family <Fmly> contains the following elements (see "BankTransactionCodeStructure6" on page 136 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	CodeSet		137
	SubFamilyCode <SubFmlyCd>	[1..1]	CodeSet		137

7.1.4 Date Period

7.1.4.1 DatePeriod2

Definition: Range of time defined by a start date and an end date.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FromDate <FrDt>	[1..1]	Date		138
	ToDate <ToDt>	[1..1]	Date		138

7.1.4.1.1 FromDate <FrDt>

Presence: [1..1]

Definition: Start date of the range.

Datatype: "ISODate" on page 179

7.1.4.1.2 ToDate <ToDt>

Presence: [1..1]

Definition: End date of the range.

Datatype: "ISODate" on page 179

7.1.5 Financial Institution Identification

7.1.5.1 ClearingSystemMemberIdentification2

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ClearingSystemIdentification <ClrSysId>	[0..1]	±		138
	MemberIdentification <Mmbld>	[1..1]	Text		138

7.1.5.1.1 ClearingSystemIdentification <ClrSysId>

Presence: [0..1]

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

ClearingSystemIdentification <ClrSysId> contains one of the following elements (see "ClearingSystemIdentification2Choice" on page 170 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		171
Or}	Proprietary <Prtry>	[1..1]	Text		171

7.1.5.1.2 MemberIdentification <Mmbld>

Presence: [1..1]

Definition: Identification of a member of a clearing system.

Datatype: "Max35Text" on page 183

7.1.5.2 GenericFinancialIdentification1

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		139
	SchemeName <SchmeNm>	[0..1]			139
{Or	Code <Cd>	[1..1]	CodeSet		139
Or}	Proprietary <Prtry>	[1..1]	Text		139
	Issuer <Issr>	[0..1]	Text		139

7.1.5.2.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: "Max35Text" on page 183

7.1.5.2.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following **FinancialIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		139
Or}	Proprietary <Prtry>	[1..1]	Text		139

7.1.5.2.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalFinancialInstitutionIdentification1Code" on page 177

7.1.5.2.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

7.1.5.2.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

7.1.5.3 BranchAndFinancialInstitutionIdentification8

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			140
	BICFI <BICFI>	[0..1]	IdentifierSet	C4	140
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		141
	LEI <LEI>	[0..1]	IdentifierSet		141
	Name <Nm>	[0..1]	Text		141
	PostalAddress <PstlAdr>	[0..1]	±		141
	Other <Othr>	[0..1]	±		142
	BranchIdentification <BrnchId>	[0..1]			143
	Identification <Id>	[0..1]	Text		143
	LEI <LEI>	[0..1]	IdentifierSet		143
	Name <Nm>	[0..1]	Text		143
	PostalAddress <PstlAdr>	[0..1]	±		143

7.1.5.3.1 FinancialInstitutionIdentification <FinInstnId>

Presence: [1..1]

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

FinancialInstitutionIdentification <FinInstnId> contains the following **FinancialInstitutionIdentification23** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BICFI <BICFI>	[0..1]	IdentifierSet	C4	140
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		141
	LEI <LEI>	[0..1]	IdentifierSet		141
	Name <Nm>	[0..1]	Text		141
	PostalAddress <PstlAdr>	[0..1]	±		141
	Other <Othr>	[0..1]	±		142

7.1.5.3.1.1 BICFI <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)".

Impacted by: C4 "BICFI"

Datatype: "BICFIDec2014Identifier" on page 180

Constraints

- **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.

7.1.5.3.1.2 ClearingSystemMemberIdentification <ClrSysMmbld>

Presence: [0..1]

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

ClearingSystemMemberIdentification <ClrSysMmbld> contains the following elements (see "ClearingSystemMemberIdentification2" on page 138 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ClearingSystemIdentification <ClrSysId>	[0..1]	±		138
	MemberIdentification <Mmbld>	[1..1]	Text		138

7.1.5.3.1.3 LEI <LEI>

Presence: [0..1]

Definition: Legal entity identifier of the financial institution.

Datatype: "LEIIdentifier" on page 181

7.1.5.3.1.4 Name <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 182

7.1.5.3.1.5 PostalAddress <PstlAdr>

Presence: [0..1]

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

PostalAddress <PstlAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

7.1.5.3.1.6 Other <Othr>

Presence: [0..1]

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

Other <Othr> contains the following elements (see "[GenericFinancialIdentification1](#)" on page 139 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		139
	SchemeName <SchmeNm>	[0..1]			139
{Or	Code <Cd>	[1..1]	CodeSet		139
Or}	Proprietary <Prtry>	[1..1]	Text		139
	Issuer <Issr>	[0..1]	Text		139

7.1.5.3.2 BranchIdentification <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.

BranchIdentification <BrnchId> contains the following **BranchData5** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	Text		143
	LEI <LEI>	[0..1]	IdentifierSet		143
	Name <Nm>	[0..1]	Text		143
	PostalAddress <PstlAdr>	[0..1]	±		143

7.1.5.3.2.1 Identification <Id>

Presence: [0..1]

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

Datatype: "[Max35Text](#)" on page 183

7.1.5.3.2.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "[LEIIdentifier](#)" on page 181

7.1.5.3.2.3 Name <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 182

7.1.5.3.2.4 PostalAddress <PstlAdr>

Presence: [0..1]

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

PostalAddress <PstlAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

7.1.6 Identification Information

7.1.6.1 GenericIdentification13

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		145
	SchemeName <SchmeNm>	[0..1]	Text		145
	Issuer <Issr>	[1..1]	Text		145

7.1.6.1.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max4AlphaNumericText" on page 184

7.1.6.1.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

Datatype: "Max35Text" on page 183

7.1.6.1.3 Issuer <Issr>

Presence: [1..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

7.1.6.2 MessageIdentification1

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		145
	CreationDateTime <CreDtTm>	[1..1]	DateTime		145

7.1.6.2.1 Identification <Id>

Presence: [1..1]

Definition: Identification of the message.

Datatype: "Max35Text" on page 183

7.1.6.2.2 CreationDateTime <CreDtTm>

Presence: [1..1]

Definition: Date of creation of the message.

Datatype: "ISODatetime" on page 180

7.1.6.3 GenericIdentification1

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		146
	SchemeName <SchmeNm>	[0..1]	Text		146
	Issuer <Issr>	[0..1]	Text		146

7.1.6.3.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max35Text" on page 183

7.1.6.3.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

Datatype: "Max35Text" on page 183

7.1.6.3.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

7.1.6.4 GenericIdentification30

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		146
	Issuer <Issr>	[1..1]	Text		146
	SchemeName <SchmeNm>	[0..1]	Text		147

7.1.6.4.1 Identification <Id>

Presence: [1..1]

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

Datatype: "Exact4AlphaNumericText" on page 182

7.1.6.4.2 Issuer <Issr>

Presence: [1..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

7.1.6.4.3 SchemeName <SchmeNm>*Presence:* [0..1]*Definition:* Short textual description of the scheme.*Datatype:* "Max35Text" on page 183**7.1.7 Miscellaneous****7.1.7.1 SupplementaryData1***Definition:* Additional information that can not be captured in the structured fields and/or any other specific block.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		147
	Envelope <Envlp>	[1..1]	(External Schema)		147

Constraints

- SupplementaryDataRule**

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

7.1.7.1.1 PlaceAndName <PlcAndNm>*Presence:* [0..1]*Definition:* Unambiguous reference to the location where the supplementary data must be inserted in the message instance.

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

Datatype: "Max350Text" on page 183**7.1.7.1.2 Envelope <Envlp>***Presence:* [1..1]*Definition:* Technical element wrapping the supplementary data.*Type:* (External Schema)

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

7.1.7.2 MessageHeader1*Definition:* Set of characteristics, such as the identification or the creation date and time, specific to the message.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		148
	CreationDateTime <CreDtTm>	[0..1]	DateTime		148

7.1.7.2.1 MessageIdentification <MsgId>

Presence: [1..1]

Definition: Point to point reference, as assigned by the sender, to unambiguously identify the message.

Usage: The sender has to make sure that MessageIdentification is unique for a pre-agreed period.

Datatype: "Max35Text" on page 183

7.1.7.2.2 CreationDateTime <CreDtTm>

Presence: [0..1]

Definition: Date and time at which the message was created.

Datatype: "ISODatetime" on page 180

7.1.7.3 OriginalBusinessInstruction1

Definition: Unique identification, as assigned by the original requestor, to unambiguously identify the business instruction message.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		148
	MessageNameIdentification <MsgNmId>	[0..1]	Text		148
	CreationDateTime <CreDtTm>	[0..1]	DateTime		148

7.1.7.3.1 MessageIdentification <MsgId>

Presence: [1..1]

Definition: Point to point reference, as assigned by the original initiating party, to unambiguously identify the original instruction message.

Datatype: "Max35Text" on page 183

7.1.7.3.2 MessageNameIdentification <MsgNmId>

Presence: [0..1]

Definition: Specifies the instruction message name identifier to which the message refers.

Datatype: "Max35Text" on page 183

7.1.7.3.3 CreationDateTime <CreDtTm>

Presence: [0..1]

Definition: Date and time at which the message was created.

Datatype: "ISODatetime" on page 180

7.1.8 Party Identification

7.1.8.1 PartyIdentification274

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		149
	PostalAddress <PstlAdr>	[0..1]	±		149
	Identification <Id>	[0..1]			150
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	153
	ContactDetails <CtctDtls>	[0..1]	±		153

7.1.8.1.1 Name <Nm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 182

7.1.8.1.2 PostalAddress <PstlAdr>

Presence: [0..1]

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

PostalAddress <PstlAdr> contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

7.1.8.1.3 Identification <Id>

Presence: [0..1]

Definition: Unique and unambiguous identification of a party.

Identification <Id> contains the following **PersonIdentification18** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			151
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152
	Other <Othr>	[0..*]			152
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153

7.1.8.1.3.1 DateAndPlaceOfBirth <DtAndPlcOfBirth>

Presence: [0..1]

Definition: Date and place of birth of a person.

DateAndPlaceOfBirth <DtAndPlcOfBirth> contains the following **DateAndPlaceOfBirth1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BirthDate <BirthDt>	[1..1]	Date		151
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		151
	CityOfBirth <CityOfBirth>	[1..1]	Text		151
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	152

7.1.8.1.3.1.1 BirthDate <BirthDt>

Presence: [1..1]

Definition: Date on which a person is born.

Datatype: "ISODate" on page 179

7.1.8.1.3.1.2 ProvinceOfBirth <PrvcOfBirth>

Presence: [0..1]

Definition: Province where a person was born.

Datatype: "Max35Text" on page 183

7.1.8.1.3.1.3 CityOfBirth <CityOfBirth>

Presence: [1..1]

Definition: City where a person was born.

Datatype: "Max35Text" on page 183

7.1.8.1.3.1.4 CountryOfBirth <CtryOfBirth>

Presence: [1..1]

Definition: Country where a person was born.

Impacted by: C7 "Country"

Datatype: "CountryCode" on page 174

Constraints

- **Country**

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

7.1.8.1.3.2 Other <Othr>

Presence: [0..*]

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

Other <Othr> contains the following **GenericPersonIdentification2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		152
	SchemeName <SchmeNm>	[0..1]			152
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153
	Issuer <Issr>	[0..1]	Text		153

7.1.8.1.3.2.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: "Max256Text" on page 183

7.1.8.1.3.2.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following **PersonIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		153
Or}	Proprietary <Prtry>	[1..1]	Text		153

7.1.8.1.3.2.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalPersonIdentification1Code" on page 177

7.1.8.1.3.2.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

7.1.8.1.3.2.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

7.1.8.1.4 CountryOfResidence <CtryOfRes>

Presence: [0..1]

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

Impacted by: C7 "Country"

Datatype: "CountryCode" on page 174

Constraints

- **Country**

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

7.1.8.1.5 ContactDetails <CtctDtls>

Presence: [0..1]

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

ContactDetails <CtctDtls> contains the following elements (see "Contact13" on page 163 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		164
	Name <Nm>	[0..1]	Text		164
	PhoneNumber <PhneNb>	[0..1]	Text		164
	MobileNumber <MobNb>	[0..1]	Text		165
	FaxNumber <FaxNb>	[0..1]	Text		165
	URLAddress <URLAdr>	[0..1]	Text		165
	EmailAddress <EmailAdr>	[0..1]	Text		165
	EmailPurpose <EmailPurp>	[0..1]	Text		165
	JobTitle <JobTitl>	[0..1]	Text		165
	Responsibility <Rspnsblty>	[0..1]	Text		165
	Department <Dept>	[0..1]	Text		165
	Other <Othr>	[0..*]			166
	ChannelType <ChanlTp>	[1..1]	Text		166
	Identification <Id>	[0..1]	Text		166
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		166

7.1.8.2 PartyIdentification272

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		155
	PostalAddress <PstlAdr>	[0..1]	±		156
	Identification <Id>	[0..1]			156
{Or	OrganisationIdentification <OrgId>	[1..1]			157
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	158
	LEI <LEI>	[0..1]	IdentifierSet		158
	Other <Othr>	[0..*]			158
	Identification <Id>	[1..1]	Text		159
	SchemeName <SchmeNm>	[0..1]			159
{Or	Code <Cd>	[1..1]	CodeSet		159
Or}	Proprietary <Prtry>	[1..1]	Text		159
	Issuer <Issr>	[0..1]	Text		159
Or}	PrivateIdentification <PrvtId>	[1..1]			159
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			160
	BirthDate <BirthDt>	[1..1]	Date		160
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		160
	CityOfBirth <CityOfBirth>	[1..1]	Text		161
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	161
	Other <Othr>	[0..*]			161
	Identification <Id>	[1..1]	Text		161
	SchemeName <SchmeNm>	[0..1]			161
{Or	Code <Cd>	[1..1]	CodeSet		162
Or}	Proprietary <Prtry>	[1..1]	Text		162
	Issuer <Issr>	[0..1]	Text		162
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C7	162
	ContactDetails <CtctDtls>	[0..1]	±		162

7.1.8.2.1 Name <Nm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 182

7.1.8.2.2 PostalAddress <PstlAdr>*Presence:* [0..1]*Definition:* Information that locates and identifies a specific address, as defined by postal services.**PostalAddress <PstlAdr>** contains the following elements (see "PostalAddress27" on page 167 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

7.1.8.2.3 Identification <Id>*Presence:* [0..1]*Definition:* Unique and unambiguous identification of a party.

Identification <Id> contains one of the following **Party52Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	OrganisationIdentification <OrgId>	[1..1]			157
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	158
	LEI <LEI>	[0..1]	IdentifierSet		158
	Other <Othr>	[0..*]			158
	Identification <Id>	[1..1]	Text		159
	SchemeName <SchmeNm>	[0..1]			159
{Or	Code <Cd>	[1..1]	CodeSet		159
Or}	Proprietary <Prtry>	[1..1]	Text		159
	Issuer <Issr>	[0..1]	Text		159
Or}	PrivateIdentification <PrvtId>	[1..1]			159
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			160
	BirthDate <BirthDt>	[1..1]	Date		160
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		160
	CityOfBirth <CityOfBirth>	[1..1]	Text		161
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	161
	Other <Othr>	[0..*]			161
	Identification <Id>	[1..1]	Text		161
	SchemeName <SchmeNm>	[0..1]			161
{Or	Code <Cd>	[1..1]	CodeSet		162
Or}	Proprietary <Prtry>	[1..1]	Text		162
	Issuer <Issr>	[0..1]	Text		162

7.1.8.2.3.1 OrganisationIdentification <OrgId>

Presence: [1..1]

Definition: Unique and unambiguous way to identify an organisation.

OrganisationIdentification <OrgId> contains the following **OrganisationIdentification39** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C3	158
	LEI <LEI>	[0..1]	IdentifierSet		158
	Other <Othr>	[0..*]			158
	Identification <Id>	[1..1]	Text		159
	SchemeName <SchmeNm>	[0..1]			159
{Or	Code <Cd>	[1..1]	CodeSet		159
Or}	Proprietary <Prtry>	[1..1]	Text		159
	Issuer <Issr>	[0..1]	Text		159

7.1.8.2.3.1.1 AnyBIC <AnyBIC>

Presence: [0..1]

Definition: Business identification code of the organisation.

Impacted by: C3 "AnyBIC"

Datatype: "AnyBICDec2014Identifier" on page 180

Constraints

- **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.

7.1.8.2.3.1.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "LEIIdentifier" on page 181

7.1.8.2.3.1.3 Other <Othr>

Presence: [0..*]

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

Other <Othr> contains the following **GenericOrganisationIdentification3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		159
	SchemeName <SchmeNm>	[0..1]			159
{Or	Code <Cd>	[1..1]	CodeSet		159
Or}	Proprietary <Prtry>	[1..1]	Text		159
	Issuer <Issr>	[0..1]	Text		159

7.1.8.2.3.1.3.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max256Text" on page 183

7.1.8.2.3.1.3.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following **OrganisationIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		159
Or}	Proprietary <Prtry>	[1..1]	Text		159

7.1.8.2.3.1.3.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalOrganisationIdentification1Code" on page 177

7.1.8.2.3.1.3.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

7.1.8.2.3.1.3.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

7.1.8.2.3.2 PrivateIdentification <PrvtId>

Presence: [1..1]

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

PrivateIdentification <PrvtId> contains the following **PersonIdentification18** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			160
	BirthDate <BirthDt>	[1..1]	Date		160
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		160
	CityOfBirth <CityOfBirth>	[1..1]	Text		161
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	161
	Other <Othr>	[0..*]			161
	Identification <Id>	[1..1]	Text		161
	SchemeName <SchmeNm>	[0..1]			161
{Or	Code <Cd>	[1..1]	CodeSet		162
Or}	Proprietary <Prtry>	[1..1]	Text		162
	Issuer <Issr>	[0..1]	Text		162

7.1.8.2.3.2.1 DateAndPlaceOfBirth <DtAndPlcOfBirth>

Presence: [0..1]

Definition: Date and place of birth of a person.

DateAndPlaceOfBirth <DtAndPlcOfBirth> contains the following **DateAndPlaceOfBirth1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BirthDate <BirthDt>	[1..1]	Date		160
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		160
	CityOfBirth <CityOfBirth>	[1..1]	Text		161
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C7	161

7.1.8.2.3.2.1.1 BirthDate <BirthDt>

Presence: [1..1]

Definition: Date on which a person is born.

Datatype: "ISODate" on page 179

7.1.8.2.3.2.1.2 ProvinceOfBirth <PrvcOfBirth>

Presence: [0..1]

Definition: Province where a person was born.

Datatype: "Max35Text" on page 183

7.1.8.2.3.2.1.3 CityOfBirth <CityOfBirth>

Presence: [1..1]

Definition: City where a person was born.

Datatype: "Max35Text" on page 183

7.1.8.2.3.2.1.4 CountryOfBirth <CtrOfBirth>

Presence: [1..1]

Definition: Country where a person was born.

Impacted by: C7 "Country"

Datatype: "CountryCode" on page 174

Constraints

- **Country**

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

7.1.8.2.3.2.2 Other <Othr>

Presence: [0..*]

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

Other <Othr> contains the following **GenericPersonIdentification2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		161
	SchemeName <SchmeNm>	[0..1]			161
{Or	Code <Cd>	[1..1]	CodeSet		162
Or}	Proprietary <Prtry>	[1..1]	Text		162
	Issuer <Issr>	[0..1]	Text		162

7.1.8.2.3.2.2.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: "Max256Text" on page 183

7.1.8.2.3.2.2.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

SchemeName <SchmeNm> contains one of the following **PersonIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		162
Or}	Proprietary <Prtry>	[1..1]	Text		162

7.1.8.2.3.2.2.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalPersonIdentification1Code" on page 177

7.1.8.2.3.2.2.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 183

7.1.8.2.3.2.2.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 183

7.1.8.2.4 CountryOfResidence <CtryOfRes>

Presence: [0..1]

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

Impacted by: C7 "Country"

Datatype: "CountryCode" on page 174

Constraints

- **Country**

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

7.1.8.2.5 ContactDetails <CtctDtls>

Presence: [0..1]

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

ContactDetails <CtctDtls> contains the following elements (see "Contact13" on page 163 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		164
	Name <Nm>	[0..1]	Text		164
	PhoneNumber <PhneNb>	[0..1]	Text		164
	MobileNumber <MobNb>	[0..1]	Text		165
	FaxNumber <FaxNb>	[0..1]	Text		165
	URLAddress <URLAdr>	[0..1]	Text		165
	EmailAddress <EmailAdr>	[0..1]	Text		165
	EmailPurpose <EmailPurp>	[0..1]	Text		165
	JobTitle <JobTitl>	[0..1]	Text		165
	Responsibility <Rspnsblty>	[0..1]	Text		165
	Department <Dept>	[0..1]	Text		165
	Other <Othr>	[0..*]			166
	ChannelType <ChanlTp>	[1..1]	Text		166
	Identification <Id>	[0..1]	Text		166
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		166

7.1.9 Person Identification

7.1.9.1 Contact13

Definition: Specifies the details of the contact person.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		164
	Name <Nm>	[0..1]	Text		164
	PhoneNumber <PhneNb>	[0..1]	Text		164
	MobileNumber <MobNb>	[0..1]	Text		165
	FaxNumber <FaxNb>	[0..1]	Text		165
	URLAddress <URLAdr>	[0..1]	Text		165
	EmailAddress <EmailAdr>	[0..1]	Text		165
	EmailPurpose <EmailPurp>	[0..1]	Text		165
	JobTitle <JobTitl>	[0..1]	Text		165
	Responsibility <Rspnsblty>	[0..1]	Text		165
	Department <Dept>	[0..1]	Text		165
	Other <Othr>	[0..*]			166
	ChannelType <ChanlTp>	[1..1]	Text		166
	Identification <Id>	[0..1]	Text		166
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		166

7.1.9.1.1 NamePrefix <NmPrfx>

Presence: [0..1]

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

Datatype: "NamePrefix2Code" on page 178

CodeName	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.
MIKS	GenderNeutral	Title of the person is gender neutral (Mx).

7.1.9.1.2 Name <Nm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 182

7.1.9.1.3 PhoneNumber <PhneNb>

Presence: [0..1]

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

Datatype: "PhoneNumber" on page 185

7.1.9.1.4 MobileNumber <MobNb>

Presence: [0..1]

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

Datatype: "PhoneNumber" on page 185

7.1.9.1.5 FaxNumber <FaxNb>

Presence: [0..1]

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

Datatype: "PhoneNumber" on page 185

7.1.9.1.6 URLAddress <URLAdr>

Presence: [0..1]

Definition: Address for the Universal Resource Locator (URL), for example an address used over the www (HTTP) service.

Datatype: "Max2048Text" on page 183

7.1.9.1.7 EmailAddress <EmailAdr>

Presence: [0..1]

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

Datatype: "Max256Text" on page 183

7.1.9.1.8 EmailPurpose <EmailPurp>

Presence: [0..1]

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

Datatype: "Max35Text" on page 183

7.1.9.1.9 JobTitle <JobTitl>

Presence: [0..1]

Definition: Title of the function.

Datatype: "Max35Text" on page 183

7.1.9.1.10 Responsibility <Rspnsblty>

Presence: [0..1]

Definition: Role of a person in an organisation.

Datatype: "Max35Text" on page 183

7.1.9.1.11 Department <Dept>

Presence: [0..1]

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

Datatype: "Max70Text" on page 185

7.1.9.1.12 Other <Othr>

Presence: [0..*]

Definition: Contact details in another form.

Other <Othr> contains the following **OtherContact1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ChannelType <ChanTp>	[1..1]	Text		166
	Identification <Id>	[0..1]	Text		166

7.1.9.1.12.1 ChannelType <ChanTp>

Presence: [1..1]

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

Datatype: "Max4Text" on page 184

7.1.9.1.12.2 Identification <Id>

Presence: [0..1]

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

Datatype: "Max128Text" on page 182

7.1.9.1.13 PreferredMethod <PrefrdMtd>

Presence: [0..1]

Definition: Preferred method used to reach the contact.

Datatype: "PreferredContactMethod2Code" on page 179

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

7.1.10 Postal Address

7.1.10.1 PostalAddress27

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			167
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168
	CareOf <CareOf>	[0..1]	Text		168
	Department <Dept>	[0..1]	Text		168
	SubDepartment <SubDept>	[0..1]	Text		168
	StreetName <StrtNm>	[0..1]	Text		169
	BuildingNumber <BldgNb>	[0..1]	Text		169
	BuildingName <BldgNm>	[0..1]	Text		169
	Floor <Flr>	[0..1]	Text		169
	UnitNumber <UnitNb>	[0..1]	Text		169
	PostBox <PstBx>	[0..1]	Text		169
	Room <Room>	[0..1]	Text		169
	PostCode <PstCd>	[0..1]	Text		169
	TownName <TwnNm>	[0..1]	Text		170
	TownLocationName <TwnLctnNm>	[0..1]	Text		170
	DistrictName <DstrctNm>	[0..1]	Text		170
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		170
	Country <Ctry>	[0..1]	CodeSet	C7	170
	AddressLine <AdrLine>	[0..7]	Text		170

7.1.10.1.1 AddressType <AdrTp>

Presence: [0..1]

Definition: Identifies the nature of the postal address.

AddressType <AdrTp> contains one of the following **AddressType3Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		168
Or}	Proprietary <Prtry>	[1..1]	±		168

7.1.10.1.1.1 Code <Cd>

Presence: [1..1]

Definition: Type of address expressed as a code.

Datatype: "AddressType2Code" on page 173

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

7.1.10.1.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Type of address expressed as a proprietary code.

Proprietary <Prtry> contains the following elements (see "GenericIdentification30" on page 146 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		146
	Issuer <Issr>	[1..1]	Text		146
	SchemeName <SchmeNm>	[0..1]	Text		147

7.1.10.1.2 CareOf <CareOf>

Presence: [0..1]

Definition: Identifies an addressee that is accepting the correspondence for the intended recipient. Using care of ensures the correspondence reaches the right recipient rather than getting returned to the sender.

Datatype: "Max140Text" on page 182

7.1.10.1.3 Department <Dept>

Presence: [0..1]

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

Datatype: "Max70Text" on page 185

7.1.10.1.4 SubDepartment <SubDept>

Presence: [0..1]

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

Datatype: "Max70Text" on page 185

7.1.10.1.5 StreetName <StrtNm>

Presence: [0..1]

Definition: Name of a street or thoroughfare.

Datatype: "Max140Text" on page 182

7.1.10.1.6 BuildingNumber <BldgNb>

Presence: [0..1]

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

Datatype: "Max16Text" on page 182

7.1.10.1.7 BuildingName <BldgNm>

Presence: [0..1]

Definition: Name of the building or house.

Datatype: "Max140Text" on page 182

7.1.10.1.8 Floor <Flr>

Presence: [0..1]

Definition: Floor or storey within a building.

Datatype: "Max70Text" on page 185

7.1.10.1.9 UnitNumber <UnitNb>

Presence: [0..1]

Definition: Identifies a flat or dwelling within the building.

Datatype: "Max16Text" on page 182

7.1.10.1.10 PostBox <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 182

7.1.10.1.11 Room <Room>

Presence: [0..1]

Definition: Building room number.

Datatype: "Max70Text" on page 185

7.1.10.1.12 PostCode <PstCd>

Presence: [0..1]

Definition: Identifier consisting of a group of letters and/or numbers that is added to a postal address to assist the sorting of mail.

Datatype: "Max16Text" on page 182

7.1.10.1.13 TownName <TwnNm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 182

7.1.10.1.14 TownLocationName <TwnLctnNm>

Presence: [0..1]

Definition: Specific location name within the town.

Datatype: "Max140Text" on page 182

7.1.10.1.15 DistrictName <DstrctNm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 182

7.1.10.1.16 CountrySubDivision <CtrySubDvsn>

Presence: [0..1]

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

Datatype: "Max35Text" on page 183

7.1.10.1.17 Country <Ctry>

Presence: [0..1]

Definition: Nation with its own government.

Impacted by: C7 "Country"

Datatype: "CountryCode" on page 174

Constraints

- **Country**

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

7.1.10.1.18 AddressLine <AdrLine>

Presence: [0..7]

Definition: Information that locates and identifies a specific address, as defined by postal services, presented in free format text.

Datatype: "Max70Text" on page 185

7.1.11 System Identification

7.1.11.1 ClearingSystemIdentification2Choice

Definition: Choice of a clearing system identifier.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		171
Or}	Proprietary <Prtry>	[1..1]	Text		171

7.1.11.1.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalClearingSystemIdentification1Code" on page 176

7.1.11.1.2 Proprietary <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 183

7.2 Message Datatypes

7.2.1 Amount

7.2.1.1 ActiveCurrencyAndAmount

Definition: A number of monetary units specified in an active currency where the unit of currency is explicit and compliant with ISO 4217.

Type: Amount

This data type contains the following XML attribute:

Name	Attribute XML Name	Datatype
Currency	Ccy	"ActiveCurrencyCode" on page 173

Format

minInclusive	0
totalDigits	18
fractionDigits	5

Constraints

- **ActiveCurrency**

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

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

- **CurrencyAmount**

The number of fractional digits (or minor unit of currency) must comply with ISO 4217.

Note: The decimal separator is a dot.

7.2.1.2 ImpliedCurrencyAndAmount

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

Note: a zero amount is considered a positive amount.

Type: Amount

Format

minInclusive	0
totalDigits	18
fractionDigits	5

7.2.2 Binary

7.2.2.1 Max10KBinary

Definition: Binary data of 10K maximum.

Type: Binary

Format

minLength	1
maxLength	10240

7.2.3 CodeSet

7.2.3.1 AccountStatus3Code

Definition: Qualifies further the current state of an account.

Type: CodeSet

CodeName	Name	Definition
ENAB	Enabled	Account can be used for its intended purpose.
DISA	Disabled	Account cannot be used for its intended purpose, either temporarily or permanently.
DELE	Deleted	Account cannot be used any longer.

CodeName	Name	Definition
FORM	ProForma	Account is temporary and can be partially used for its intended purpose. The account will be fully available for use when the account servicer has received all relevant documents.

7.2.3.2 ActiveCurrencyCode

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

Type: CodeSet

Format

pattern [A-Z]{3,3}

Constraints

- **ActiveCurrency**

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

7.2.3.3 ActiveOrHistoricCurrencyCode

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

Type: CodeSet

Format

pattern [A-Z]{3,3}

Constraints

- **ActiveOrHistoricCurrency**

The Currency Code must be registered, or have already been registered. Valid active or historic currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3) contiguous letters, and may be or not be withdrawn on the day the message containing the Currency is exchanged.

7.2.3.4 AddressType2Code

Definition: Specifies the type of address.

Type: CodeSet

CodeName	Name	Definition
ADDR	Postal	Address is the complete postal address.

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

7.2.3.5 CommunicationMethod2Code

Definition: Communication method used for the transmission of documents.

Type: CodeSet

CodeName	Name	Definition
EMAL	Email	Transmission by e-mail.
FAXI	Fax	Transmission by fax.
FILE	File	Transmission by file transfer.
ONLI	Online	Transmission on line, for example, in a web portal.
POST	PostalService	Transmission by postal service.

7.2.3.6 CommunicationMethod3Code

Definition: Communication method used for the transmission of documents.

Type: CodeSet

CodeName	Name	Definition
EMAL	Email	Transmission by e-mail.
FAXI	Fax	Transmission by fax.
POST	PostalService	Transmission by postal service.
PHON	Phone	Transmission by telephone.
FILE	File	Transmission by file transfer.
ONLI	Online	Transmission on line, for example, in a web portal.

7.2.3.7 CountryCode

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

Type: CodeSet

Format

pattern [A-Z]{2,2}

Constraints

- **Country**

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

7.2.3.8 ExternalAccountIdentification1Code

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

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.9 ExternalBankTransactionDomain1Code

Definition: Specifies the bank transaction code domain, as published in an external bank transaction code domain code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.10 ExternalBankTransactionFamily1Code

Definition: Specifies the bank transaction code family, as published in an external bank transaction code family code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.11 ExternalBankTransactionSubFamily1Code

Definition: Specifies the bank transaction code sub-family, as published in an external bank transaction code sub-family code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.12 ExternalCashAccountType1Code

Definition: Specifies the nature, or use, of the cash account in the format of character string with a maximum length of 4 characters.

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.13 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: CodeSet

Format

minLength	1
maxLength	5

7.2.3.14 ExternalCommunicationFormat1Code

Definition: Specifies the communication format for statements in the format of a character string with a maximum length of 4 characters.

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.15 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: CodeSet

Format

minLength	1
maxLength	4

7.2.3.16 ExternalOrganisationIdentification1Code

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

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.17 ExternalPersonIdentification1Code

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

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.18 ExternalProxyAccountType1Code

Definition: Specifies the external proxy account type code, as published in the proxy account type external code set.

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.19 ExternalSystemErrorHandling1Code

Definition: Specifies the error code as generated by the system in the response, as published in an external balance type code set.

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.3.20 Frequency7Code

Definition: Specifies the regularity of an event.

Type: CodeSet

CodeName	Name	Definition
YEAR	Annual	Event takes place every year or once a year.
DAIL	Daily	Event takes place every day.
MNTH	Monthly	Event takes place every month or once a month.
QURT	Quarterly	Event takes place every three months or four times a year.
MIAN	SemiAnnual	Event takes place every six months or two times a year.
TEND	TenDays	Event takes place every ten business days.
MOVE	TriggeredByMovement	Event takes place at the end of the day if there was a movement on the account, otherwise nothing is sent that day.
WEEK	Weekly	Event takes place once a week.
INDA	IntraDay	Event takes place several times a day.

7.2.3.21 NamePrefix2Code

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

Type: CodeSet

CodeName	Name	Definition
DOCT	Doctor	Title of the person is Doctor or Dr.
MADM	Madam	Title of the person is Madam.

CodeName	Name	Definition
MISS	Miss	Title of the person is Miss.
MIST	Mister	Title of the person is Mister or Mr.
MIKS	GenderNeutral	Title of the person is gender neutral (Mx).

7.2.3.22 PreferredContactMethod2Code

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

Type: CodeSet

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

7.2.3.23 UseCases1Code

Definition: Specifies the action on the cash account.

Type: CodeSet

CodeName	Name	Definition
OPEN	Opening	Code indicating the opening of an account.
MNTN	Maintenance	Code indicating the maintenance of an account.
CLSG	Closing	Code indicating the closing of an account.
VIEW	View	Code indicating the view of an account.

7.2.4 Date

7.2.4.1 ISODate

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

Type: Date

7.2.5 DateTime

7.2.5.1 ISODateTime

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

Note on the time format:

1) beginning / end of calendar day

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

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

2) fractions of second in time format

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

Type: DateTime

7.2.6 IdentifierSet

7.2.6.1 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

Identification scheme: SWIFT; AnyBICIdentifier

Format

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

Constraints

- AnyBIC

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

7.2.6.2 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

Identification scheme: SWIFT; BICIdentifier

Format

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

Constraints

- **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.

7.2.6.3 IBAN2007Identifier

Definition: The International Bank Account Number is a code used internationally by financial institutions to uniquely identify the account of a customer at a financial institution as described in the 2007 edition of the ISO 13616 standard "Banking and related financial services - International Bank Account Number (IBAN)" and replaced by the more recent edition of the standard.

Type: IdentifierSet

Identification scheme: National Banking Association; International Bank Account Number (ISO 13616)

Format

pattern [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}

Constraints

- **IBAN**

A valid IBAN consists of all three of the following components: Country Code, check digits and BBAN.

7.2.6.4 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

Identification scheme: Global LEI System; LEIIdentifier

Format

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

7.2.7 Indicator

7.2.7.1 YesNoIndicator

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

Type: Indicator

Meaning When True: Yes

Meaning When False: No

7.2.8Text

7.2.8.1Exact4AlphaNumericText

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

Type: Text

Format

pattern	[a-zA-Z0-9]{4}
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7.2.8.2Max128Text

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

Type: Text

Format

minLength	1
maxLength	128

7.2.8.3Max140Text

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

Type: Text

Format

minLength	1
maxLength	140

7.2.8.4Max15PlusSignedNumericText

Definition: Specifies a numeric string with a maximum length of 15 digits and may be prefixed with a plus sign.

Type: Text

Format

pattern	[\\+]{0,1}[0-9]{1,15}
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7.2.8.5Max16Text

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

Type: Text

Format

minLength	1
maxLength	16

7.2.8.6 Max2048Text

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

Type: Text

Format

minLength	1
maxLength	2048

7.2.8.7 Max256Text

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

Type: Text

Format

minLength	1
maxLength	256

7.2.8.8 Max34Text

Definition: Specifies a character string with a maximum length of 34 characters.

Type: Text

Format

minLength	1
maxLength	34

7.2.8.9 Max350Text

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

Type: Text

Format

minLength	1
maxLength	350

7.2.8.10 Max35Text

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

Type: Text

Format

minLength	1
maxLength	35

7.2.8.11 Max3NumericText

Definition: Specifies a numeric string with a maximum length of 3 digits.

Type: Text

Format

pattern	[0-9]{1,3}
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7.2.8.12 Max4AlphaNumericText

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

Type: Text

Format

minLength	1
maxLength	4
pattern	[a-zA-Z0-9]{1,4}

7.2.8.13 Max4Text

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

Type: Text

Format

minLength	1
maxLength	4

7.2.8.14 Max5NumericText

Definition: Specifies a numeric string with a maximum length of 5 digits.

Type: Text

Format

pattern	[0-9]{1,5}
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7.2.8.15 Max6Text

Definition: Specifies a character string with a maximum length of 6 characters.

Type: Text

Format

minLength	1
maxLength	6

7.2.8.16 Max70Text

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

Type: Text

Format

minLength	1
maxLength	70

7.2.8.17 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}
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7.2.8.18 Unlimited9Text

Definition: String of characters equal to UNLIMITED.

Type: Text

Format

length	9
pattern	UNLIMITED