

ISO 20022

Cash Deposit and Cash Withdrawal

Message Definition Report - Part 2

Approved by the Payments SEG on 1 June 2026.

This document provides details of the Message Definitions for Cash Deposit and Cash Withdrawal.

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1 Message Set Overview

Introduction

This document describes the Cash Deposit and Cash Withdrawal Requests message set. It includes all of the MessageDefinitions that have been developed in the scope of the Cash Deposit and Cash Withdrawal Requests Business Justification and approved by the Payments SEG (see BJ #264).

1.1 List of MessageDefinitions

The following table lists all MessageDefinitions described in this book.

MessageDefinition	Definition
camt.113.001.01 CashDepositRequestV01	The CashDepositRequest message is sent by a cash sender to a cash receiver to request that cash can be delivered for deposit into an account.
camt.114.001.01 CashWithdrawalRequestV01	The CashWithdrawalRequest message is sent by a cash receiver to a cash sender to request that cash is withdrawn from an account.
camt.115.001.01 CashDepositOrWithdrawalStatusUpdateV01	The CashDepositOrWithdrawalStatusUpdate message reports the status of a cash deposit request or cash withdrawal request. Where reporting on the status of a cash deposit request, it is sent by a cash receiver to a cash sender. Where reporting on the status of a cash withdrawal request, it is sent by a cash sender to a cash receiver.
camt.116.001.01 CashDepositOrWithdrawalCancellationRequestV01	The CashDepositOrWithdrawalCancellationRequest message requests the cancellation of a cash deposit request or cash withdrawal request. Where requesting cancellation of a cash deposit request, it is sent by a cash receiver to a cash sender. Where requesting cancellation of a cash withdrawal request, it is sent by a cash sender to a cash receiver.

MessageDefinition	Definition
head.001.001.04 BusinessApplicationHeaderV04	The Business Layer deals with Business Messages. The behaviour of the Business Messages is fully described by the Business Transaction and the structure of the Business Messages is fully described by the Message Definitions and related Message Rules, Rules and Market Practices. All of which are registered in the ISO 20022 Repository. A single new Business Message (with its accompanying business application header) is created - by the sending MessagingEndpoint - for each business event; that is each interaction in a Business Transaction. A Business Message adheres to the following principles: " A Business Message (and its business application header) must not contain information about the Message Transport System or the mechanics or mechanism of message sending, transportation, or receipt. " A Business Message must be comprehensible outside of the context of the Transport Message. That is the Business Message must not require knowledge of the Transport Message to be understood. " A Business Message may contain headers, footers, and envelopes that are meaningful for the business. When present, they are treated as any other message content, which means that they are considered part of the Message Definition of the Business Message and as such will be part of the ISO 20022 Repository. " A Business Message refers to Business Actors by their Name. Each instance of a Business Actor has one Name. The Business Actor must not be referred to in the Transport Layer. Specific usage of this BusinessMessageHeader may be defined by the relevant SEG.

2 camt.113.001.01 CashDepositRequestV01

2.1 MessageDefinition Functionality

The CashDepositRequest message is sent by a cash sender to a cash receiver to request that cash can be delivered for deposit into an account.

Outline

The CashDepositRequestV01 MessageDefinition is composed of 3 MessageBuildingBlocks:

- A. GroupHeader
Set of characteristics shared by all individual notifications included in the message.
- B. CashDepositRequest
Specifies the details of a cash deposit request.
- C. SupplementaryData
Additional information incorporated as an extension to the message.

2.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <CshDpstReq>	[1..1]			
	GroupHeader <GrpHdr>	[1..1]			8
	MessageIdentification <MsgId>	[1..1]	Text		9
	CreationDateTime <CreDtTm>	[1..1]	DateTime		9
	CashSender <CshSndr>	[1..1]			9
{Or	Party <Pty>	[1..1]	±		9
Or}	Agent <Agt>	[1..1]	±		10
	CashReceiver <CshRcvr>	[1..1]			11
{Or	Party <Pty>	[1..1]	±		11
Or}	Agent <Agt>	[1..1]	±		12
	NumberOfRequests <NbOfReqs>	[0..1]	Text		13
	ControlSum <CtrlSum>	[0..1]	Quantity		13
	CashDepositRequest <CshDpstReq>	[1..*]			13
	OrderReference <OrdrRef>	[1..1]	IdentifierSet		15
	CashSenderReference <CshSndrRef>	[1..1]	Text		15
	AmendmentIndicator <AmdmntInd>	[0..1]	Indicator		15
	ExpectedValueDate <XpctdValDt>	[1..1]	Date		15
	Account <Acct>	[1..1]		C9, C8	16
	Identification <Id>	[0..1]	±		16
	Type <Tp>	[0..1]	±		16
	Currency <Ccy>	[0..1]	CodeSet	C2	17
	Name <Nm>	[0..1]	Text		17
	Proxy <Prxy>	[0..1]	±		17
	Owner <Ownr>	[0..1]	±		18
	Servicer <Svcr>	[0..1]	±		18
	CashDeposit <CshDpst>	[1..1]			19
	NoteDetails <NoteDtls>	[0..*]			20
	Type <Tp>	[0..1]			21
{Or	Code <Cd>	[1..1]	CodeSet		21
Or}	Proprietary <Prtry>	[1..1]	Text		21

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	BoxReference <BxRef>	[0..1]	Text		21
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C6	21
	NumberOfNotes <NbOfNotes>	[0..1]	Text		22
	Amount <Amt>	[1..1]	Amount	C1, C6	22
	CoinDetails <CoinDtls>	[0..*]			22
	Type <Tp>	[0..1]			22
{Or	Code <Cd>	[1..1]	CodeSet		23
Or}	Proprietary <Prtry>	[1..1]	Text		23
	BoxReference <BxRef>	[0..1]	Text		23
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C6	23
	NumberOfCoins <NbOfCoins>	[0..1]	Text		23
	Amount <Amt>	[1..1]	Amount	C1, C6	24
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C6	24
	DeliveryMethod <DlvryMtd>	[1..1]			24
{Or	Code <Cd>	[1..1]	CodeSet		25
Or}	Proprietary <Prtry>	[1..1]	Text		25
	DeliveryAddress <DlvryAdr>	[0..1]	±		25
	DepositContact <DpstCtct>	[0..*]	±		26
	SecureCarrierName <ScrCarrierNm>	[0..1]	Text		27
	SecureCarrierReference <ScrCarrierRef>	[0..1]	Text		27
	InsuranceIndicator <InsrncInd>	[0..1]	Indicator		27
	AdditionalInformation <AddtlInf>	[0..1]	Text		28
	SupplementaryData <SplmtryData>	[0..*]	±	C10	28

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 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 Country

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

C6 CurrencyAmount

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

Note: The decimal separator is a dot.

C7 IBAN

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

C8 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.

C9 IdentificationOrProxyPresenceRule

Identification must be present or proxy must be present.

C10 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 GroupHeader <GrpHdr>

Presence: [1..1]

Definition: Set of characteristics shared by all individual notifications included in the message.

GroupHeader <GrpHdr> contains the following **GroupHeader132** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		9
	CreationDateTime <CreDtTm>	[1..1]	DateTime		9
	CashSender <CshSndr>	[1..1]			9
{Or	Party <Pty>	[1..1]	±		9
Or}	Agent <Agt>	[1..1]	±		10
	CashReceiver <CshRcvr>	[1..1]			11
{Or	Party <Pty>	[1..1]	±		11
Or}	Agent <Agt>	[1..1]	±		12
	NumberOfRequests <NbOfReqs>	[0..1]	Text		13
	ControlSum <CtrlSum>	[0..1]	Quantity		13

2.4.1.1 MessageIdentification <MsgId>

Presence: [1..1]

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

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

Datatype: "Max35Text" on page 157

2.4.1.2 CreationDateTime <CreDtTm>

Presence: [1..1]

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

Datatype: "ISODateTime" on page 153

2.4.1.3 CashSender <CshSndr>

Presence: [1..1]

Definition: Party that requests the cash deposit.

CashSender <CshSndr> contains one of the following **Party50Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Party <Pty>	[1..1]	±		9
Or}	Agent <Agt>	[1..1]	±		10

2.4.1.3.1 Party <Pty>

Presence: [1..1]

Definition: Identification of a person or an organisation.

Party <Pty> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

2.4.1.3.2 Agent <Agt>

Presence: [1..1]

Definition: Identification of a financial institution.

Agent <Agt> contains the following elements (see "[BranchAndFinancialInstitutionIdentification8](#)" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

2.4.1.4 CashReceiver <CshRcvr>

Presence: [1..1]

Definition: Party that responds to the cash deposit request.

CashReceiver <CshRcvr> contains one of the following **Party50Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Party <Pty>	[1..1]	±		11
Or}	Agent <Agt>	[1..1]	±		12

2.4.1.4.1 Party <Pty>

Presence: [1..1]

Definition: Identification of a person or an organisation.

Party <Pty> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

2.4.1.4.2 Agent <Agt>

Presence: [1..1]

Definition: Identification of a financial institution.

Agent <Agt> contains the following elements (see "[BranchAndFinancialInstitutionIdentification8](#)" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

2.4.1.5 NumberOfRequests <NbOfReqs>

Presence: [0..1]

Definition: Number of individual requests contained in the message.

Datatype: "[Max15NumericText](#)" on page 156

2.4.1.6 ControlSum <CtrlSum>

Presence: [0..1]

Definition: Total of all individual amounts included in the message, irrespective of currencies.

Datatype: "[DecimalNumber](#)" on page 155

2.4.2 CashDepositRequest <CshDpstReq>

Presence: [1..*]

Definition: Specifies the details of a cash deposit request.

CashDepositRequest <CshDpstReq> contains the following **CashDepositRequest1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OrderReference <OrdRef>	[1..1]	IdentifierSet		15
	CashSenderReference <CshSndrRef>	[1..1]	Text		15
	AmendmentIndicator <AmdmntInd>	[0..1]	Indicator		15
	ExpectedValueDate <XpctdValDt>	[1..1]	Date		15
	Account <Acct>	[1..1]		C9, C8	16
	Identification <Id>	[0..1]	±		16
	Type <Tp>	[0..1]	±		16
	Currency <Ccy>	[0..1]	CodeSet	C2	17
	Name <Nm>	[0..1]	Text		17
	Proxy <Prxy>	[0..1]	±		17
	Owner <Ownr>	[0..1]	±		18
	Servicer <Svcr>	[0..1]	±		18
	CashDeposit <CshDpst>	[1..1]			19
	NoteDetails <NoteDtls>	[0..*]			20
	Type <Tp>	[0..1]			21
{Or	Code <Cd>	[1..1]	CodeSet		21
Or}	Proprietary <Prtry>	[1..1]	Text		21
	BoxReference <BxRef>	[0..1]	Text		21
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C6	21
	NumberOfNotes <NbOfNotes>	[0..1]	Text		22
	Amount <Amt>	[1..1]	Amount	C1, C6	22
	CoinDetails <CoinDtls>	[0..*]			22
	Type <Tp>	[0..1]			22
{Or	Code <Cd>	[1..1]	CodeSet		23
Or}	Proprietary <Prtry>	[1..1]	Text		23
	BoxReference <BxRef>	[0..1]	Text		23
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C6	23
	NumberOfCoins <NbOfCoins>	[0..1]	Text		23
	Amount <Amt>	[1..1]	Amount	C1, C6	24
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C6	24
	DeliveryMethod <DlvryMtd>	[1..1]			24

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		25
Or}	Proprietary <Prtry>	[1..1]	Text		25
	DeliveryAddress <DlvryAdr>	[0..1]	±		25
	DepositContact <DpstCtct>	[0..*]	±		26
	SecureCarrierName <ScrCrierNm>	[0..1]	Text		27
	SecureCarrierReference <ScrCrierRef>	[0..1]	Text		27
	InsuranceIndicator <InsrncInd>	[0..1]	Indicator		27
	AdditionalInformation <AddtlInf>	[0..1]	Text		28

2.4.2.1 OrderReference <OrdRef>

Presence: [1..1]

Definition: Unique identification for the order.

Datatype: "UUIDv4Identifier" on page 154

2.4.2.2 CashSenderReference <CshSndrRef>

Presence: [1..1]

Definition: Unique identification, as assigned by the cash sender for the cash deposit.

Datatype: "Max35Text" on page 157

2.4.2.3 AmendmentIndicator <AmdmntInd>

Presence: [0..1]

Definition: Indicates whether this message is amending an earlier request message.

Usage: Where the value Yes is indicated the OrderReference and CashSenderReference must remain the same as the original message. Where this element is not used the message is not considered an amendment.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 155):

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

2.4.2.4 ExpectedValueDate <XpctdValDt>

Presence: [1..1]

Definition: Date on which the cash sender expects the cash to arrive at the cash receiver and be credited to their account.

Datatype: "ISODate" on page 152

2.4.2.5 Account <Acct>

Presence: [1..1]

Definition: Unambiguous identification of the account to which cash will be deposited.

Impacted by: C9 "IdentificationOrProxyPresenceRule", C8 "IdentificationAndProxyGuideline"

Account <Acct> contains the following **CashAccount43** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		16
	Type <Tp>	[0..1]	±		16
	Currency <Ccy>	[0..1]	CodeSet	C2	17
	Name <Nm>	[0..1]	Text		17
	Proxy <Prxy>	[0..1]	±		17
	Owner <Ownr>	[0..1]	±		18
	Servicer <Svcr>	[0..1]	±		18

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.

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

2.4.2.5.1 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 119](#) for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C7	119
Or}	Other <Othr>	[1..1]	±		119

2.4.2.5.2 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 118 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		119
Or}	Proprietary <Prtry>	[1..1]	Text		119

2.4.2.5.3 Currency <Ccy>

Presence: [0..1]

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

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

Datatype: "[ActiveOrHistoricCurrencyCode](#)" on page 147

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.

2.4.2.5.4 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 158

2.4.2.5.5 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 118 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			118
{Or	Code <Cd>	[1..1]	CodeSet		118
Or}	Proprietary <Prtry>	[1..1]	Text		118
	Identification <Id>	[1..1]	Text		118

2.4.2.5.6 Owner <Ownr>*Presence:* [0..1]*Definition:* Party that legally owns the account.**Owner <Ownr>** contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

2.4.2.5.7 Servicer <Svcr>*Presence:* [0..1]

Definition: Party that manages the account on behalf of the account owner, that is manages the registration and booking of entries on the account, calculates balances on the account and provides information about the account.

Servicer <Svcr> contains the following elements (see "[BranchAndFinancialInstitutionIdentification8](#)" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

2.4.2.6 CashDeposit <CshDpst>

Presence: [1..1]

Definition: Provides the details of a cash deposit for an amount of money in cash notes and/or coins.

CashDeposit <CshDpst> contains the following **CashBreakdown1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NoteDetails <NoteDtls>	[0..*]			20
	Type <Tp>	[0..1]			21
{Or	Code <Cd>	[1..1]	CodeSet		21
Or}	Proprietary <Prtry>	[1..1]	Text		21
	BoxReference <BxRef>	[0..1]	Text		21
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C6	21
	NumberOfNotes <NbOfNotes>	[0..1]	Text		22
	Amount <Amt>	[1..1]	Amount	C1, C6	22
	CoinDetails <CoinDtls>	[0..*]			22
	Type <Tp>	[0..1]			22
{Or	Code <Cd>	[1..1]	CodeSet		23
Or}	Proprietary <Prtry>	[1..1]	Text		23
	BoxReference <BxRef>	[0..1]	Text		23
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C6	23
	NumberOfCoins <NbOfCoins>	[0..1]	Text		23
	Amount <Amt>	[1..1]	Amount	C1, C6	24
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C6	24

2.4.2.6.1 NoteDetails <NoteDtls>

Presence: [0..*]

Definition: Specifies the note details.

NoteDetails <NoteDtls> contains the following **CashNote1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			21
{Or	Code <Cd>	[1..1]	CodeSet		21
Or}	Proprietary <Prtry>	[1..1]	Text		21
	BoxReference <BxRef>	[0..1]	Text		21
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C6	21
	NumberOfNotes <NbOfNotes>	[0..1]	Text		22
	Amount <Amt>	[1..1]	Amount	C1, C6	22

2.4.2.6.1.1 Type <Tp>*Presence:* [0..1]*Definition:* Type of cash.**Type <Tp>** contains one of the following **CashType1Choice** elements

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

2.4.2.6.1.1.1 Code <Cd>*Presence:* [1..1]*Definition:* Cash type as published in an external cash type code set.*Datatype:* "ExternalCashType1Code" on page 149**2.4.2.6.1.1.2 Proprietary <Prtry>***Presence:* [1..1]*Definition:* Cash type, in a proprietary form.*Datatype:* "Max35Text" on page 157**2.4.2.6.1.2 BoxReference <BxRef>***Presence:* [0..1]*Definition:* Reference for the box holding these notes.*Datatype:* "Max35Text" on page 157**2.4.2.6.1.3 NoteDenomination <NoteDnmtn>***Presence:* [0..1]*Definition:* Specifies the note denomination, including the currency, such as a 50 euro note.*Impacted by:* C1 "ActiveCurrency", C6 "CurrencyAmount"*Datatype:* "ActiveCurrencyAndAmount" on page 146**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.

2.4.2.6.1.4 NumberOfNotes <NbOfNotes>*Presence:* [0..1]*Definition:* Specifies the number of notes of the same denomination.*Datatype:* "Max15NumericText" on page 156**2.4.2.6.1.5 Amount <Amt>***Presence:* [1..1]*Definition:* Specifies the total amount of money for this note denomination, that is the note denomination times the number of notes.*Impacted by:* C1 "ActiveCurrency", C6 "CurrencyAmount"*Datatype:* "ActiveCurrencyAndAmount" on page 146**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.

2.4.2.6.2 CoinDetails <CoinDtls>*Presence:* [0..*]*Definition:* Specifies the coin details.**CoinDetails <CoinDtls>** contains the following **CashCoin1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			22
{Or	Code <Cd>	[1..1]	CodeSet		23
Or}	Proprietary <Prtry>	[1..1]	Text		23
	BoxReference <BxRef>	[0..1]	Text		23
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C6	23
	NumberOfCoins <NbOfCoins>	[0..1]	Text		23
	Amount <Amt>	[1..1]	Amount	C1, C6	24

2.4.2.6.2.1 Type <Tp>*Presence:* [0..1]*Definition:* Type of cash.

Type <Tp> contains one of the following **CashType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		23
Or}	Proprietary <Prtry>	[1..1]	Text		23

2.4.2.6.2.1.1 Code <Cd>

Presence: [1..1]

Definition: Cash type as published in an external cash type code set.

Datatype: "ExternalCashType1Code" on page 149

2.4.2.6.2.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Cash type, in a proprietary form.

Datatype: "Max35Text" on page 157

2.4.2.6.2.2 BoxReference <BxRef>

Presence: [0..1]

Definition: Reference for the box holding these coins.

Datatype: "Max35Text" on page 157

2.4.2.6.2.3 CoinDenomination <CoinDnmtn>

Presence: [0..1]

Definition: Specifies the coin denomination, including the currency, such as a euro 50 cent coin.

Impacted by: C1 "ActiveCurrency", C6 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

2.4.2.6.2.4 NumberOfCoins <NbOfCoins>

Presence: [0..1]

Definition: Specifies the number of coins of the same denomination.

Datatype: "Max15NumericText" on page 156

2.4.2.6.2.5 Amount <Amt>

Presence: [1..1]

Definition: Specifies the total amount of money for this coin denomination, that is the coin denomination times the number of coins.

Impacted by: C1 "ActiveCurrency", C6 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

2.4.2.6.3 TotalAmount <TtlAmt>

Presence: [1..1]

Definition: Total amount of all notes and coins.

Impacted by: C1 "ActiveCurrency", C6 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

2.4.2.7 DeliveryMethod <DlvryMtd>

Presence: [1..1]

Definition: Specifies the delivery method for the cash deposit.

DeliveryMethod <DlvryMtd> contains one of the following **CashDeliveryMethod1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		25
Or}	Proprietary <Prtry>	[1..1]	Text		25

2.4.2.7.1 Code <Cd>

Presence: [1..1]

Definition: Cash delivery method as published in an external delivery method code set.

Datatype: "ExternalDeliveryMethod1Code" on page 150

2.4.2.7.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Cash delivery method, in a proprietary form.

Datatype: "Max35Text" on page 157

2.4.2.8 DeliveryAddress <DlvryAdr>

Presence: [0..1]

Definition: Specifies the address to which the cash desposit is delivered to.

DeliveryAddress <DlvryAdr> contains the following elements (see "PostalAddress27" on page 141 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			141
{Or	Code <Cd>	[1..1]	CodeSet		142
Or}	Proprietary <Prtry>	[1..1]	±		142
	CareOf <CareOf>	[0..1]	Text		142
	Department <Dept>	[0..1]	Text		142
	SubDepartment <SubDept>	[0..1]	Text		142
	StreetName <StrtNm>	[0..1]	Text		143
	BuildingNumber <BldgNb>	[0..1]	Text		143
	BuildingName <BldgNm>	[0..1]	Text		143
	Floor <Flr>	[0..1]	Text		143
	UnitNumber <UnitNb>	[0..1]	Text		143
	PostBox <PstBx>	[0..1]	Text		143
	Room <Room>	[0..1]	Text		143
	PostCode <PstCd>	[0..1]	Text		143
	TownName <TwnNm>	[0..1]	Text		144
	TownLocationName <TwnLctnNm>	[0..1]	Text		144
	DistrictName <DstrctNm>	[0..1]	Text		144
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		144
	Country <Ctry>	[0..1]	CodeSet	C3	144
	AddressLine <AdrLine>	[0..7]	Text		144

2.4.2.9 DepositContact <DpstCtct>

Presence: [0..*]

Definition: Party that is bringing the cash to be deposited.

DepositContact <DpstCtct> contains the following elements (see "Contact13" on page 137 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		138
	Name <Nm>	[0..1]	Text		138
	PhoneNumber <PhneNb>	[0..1]	Text		138
	MobileNumber <MobNb>	[0..1]	Text		139
	FaxNumber <FaxNb>	[0..1]	Text		139
	URLAddress <URLAdr>	[0..1]	Text		139
	EmailAddress <EmailAdr>	[0..1]	Text		139
	EmailPurpose <EmailPurp>	[0..1]	Text		139
	JobTitle <JobTitl>	[0..1]	Text		139
	Responsibility <Rspnsblty>	[0..1]	Text		139
	Department <Dept>	[0..1]	Text		139
	Other <Othr>	[0..*]			140
	ChannelType <ChanlTp>	[1..1]	Text		140
	Identification <Id>	[0..1]	Text		140
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		140

2.4.2.10 SecureCarrierName <ScrCrierNm>

Presence: [0..1]

Definition: Identification of the secure carrier.

Datatype: "Max70Text" on page 158

2.4.2.11 SecureCarrierReference <ScrCrierRef>

Presence: [0..1]

Definition: Unique identification, as assigned by the secure carrier for the deposit.

Datatype: "Max35Text" on page 157

2.4.2.12 InsuranceIndicator <Insrnclnd>

Presence: [0..1]

Definition: Indicates whether the deposit in transit is insured.

Usage: where this element is not used, the deposit is not insured.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 155):

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

2.4.2.13 AdditionalInformation <AddtlInf>

Presence: [0..1]

Definition: Further details of the cash deposit.

Datatype: "Max500Text" on page 157

2.4.3 SupplementaryData <SplmtryData>

Presence: [0..*]

Definition: Additional information incorporated as an extension to the message.

Impacted by: [C10 "SupplementaryDataRule"](#)

SupplementaryData <SplmtryData> contains the following elements (see ["SupplementaryData1"](#) on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		128
	Envelope <Envlp>	[1..1]	(External Schema)		128

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 camt.114.001.01 CashWithdrawalRequestV01

3.1 MessageDefinition Functionality

The CashWithdrawalRequest message is sent by a cash receiver to a a cash sender to request that cash is withdrawn from an account.

Outline

The CashWithdrawalRequestV01 MessageDefinition is composed of 3 MessageBuildingBlocks:

- A. GroupHeader
Set of characteristics shared by all individual notifications included in the message.
- B. CashWithdrawalRequest
Specifies the details of a cash withdrawal request.
- C. SupplementaryData
Additional information incorporated as an extension to the message.

3.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <CshWdrwlReq>	[1..1]			
	GroupHeader <GrpHdr>	[1..1]			32
	MessageIdentification <MsgId>	[1..1]	Text		33
	CreationDateTime <CreDtTm>	[1..1]	DateTime		33
	CashReceiver <CshRcvr>	[1..1]			33
{Or	Party <Pty>	[1..1]	±		33
Or}	Agent <Agt>	[1..1]	±		34
	CashSender <CshSndr>	[1..1]			35
{Or	Party <Pty>	[1..1]	±		35
Or}	Agent <Agt>	[1..1]	±		36
	NumberOfRequests <NbOfReqs>	[0..1]	Text		37
	ControlSum <CtrlSum>	[0..1]	Quantity		37
	CashWithdrawalRequest <CshWdrwlReq>	[1..*]			37
	OrderReference <OrdRef>	[1..1]	IdentifierSet		39
	CashReceiverReference <CshRcvrRef>	[1..1]	Text		39
	AmendmentIndicator <AmdmntInd>	[0..1]	Indicator		39
	RequestedValueDate <ReqdValDt>	[1..1]	Date		39
	Account <Acct>	[1..1]		C9, C8	40
	Identification <Id>	[0..1]	±		40
	Type <Tp>	[0..1]	±		41
	Currency <Ccy>	[0..1]	CodeSet	C2	41
	Name <Nm>	[0..1]	Text		41
	Proxy <Prxy>	[0..1]	±		41
	Owner <Ownr>	[0..1]	±		42
	Servicer <Svcr>	[0..1]	±		43
	CashWithdrawal <CshWdrwl>	[1..1]			44
	NoteDetails <NoteDtls>	[0..*]			45
	Type <Tp>	[0..1]			46
{Or	Code <Cd>	[1..1]	CodeSet		46
Or}	Proprietary <Prtry>	[1..1]	Text		46

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	BoxReference <BxRef>	[0..1]	Text		46
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C6	46
	NumberOfNotes <NbOfNotes>	[0..1]	Text		47
	Amount <Amt>	[1..1]	Amount	C1, C6	47
	CoinDetails <CoinDtls>	[0..*]			47
	Type <Tp>	[0..1]			47
{Or	Code <Cd>	[1..1]	CodeSet		48
Or}	Proprietary <Prtry>	[1..1]	Text		48
	BoxReference <BxRef>	[0..1]	Text		48
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C6	48
	NumberOfCoins <NbOfCoins>	[0..1]	Text		48
	Amount <Amt>	[1..1]	Amount	C1, C6	49
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C6	49
	DeliveryMethod <DlvryMtd>	[0..1]			49
{Or	Code <Cd>	[1..1]	CodeSet		50
Or}	Proprietary <Prtry>	[1..1]	Text		50
	DeliveryAddress <DlvryAdr>	[0..1]	±		50
	WithdrawalContact <WdrwlCtct>	[0..1]	±		51
	SecureCarrierName <ScrCarrierNm>	[0..1]	Text		52
	SecureCarrierReference <ScrCarrierRef>	[0..1]	Text		52
	InsuranceIndicator <InsrncInd>	[0..1]	Indicator		52
	WithdrawalAddress <WdrwlAdr>	[0..1]	±		53
	AdditionalInformation <AddtlInf>	[0..1]	Text		53
	SupplementaryData <SplmtryData>	[0..*]	±	C10	54

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 Country

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

C6 CurrencyAmount

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

Note: The decimal separator is a dot.

C7 IBAN

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

C8 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.

C9 IdentificationOrProxyPresenceRule

Identification must be present or proxy must be present.

C10 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 GroupHeader <GrpHdr>

Presence: [1..1]

Definition: Set of characteristics shared by all individual notifications included in the message.

GroupHeader <GrpHdr> contains the following **GroupHeader133** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		33
	CreationDateTime <CreDtTm>	[1..1]	DateTime		33
	CashReceiver <CshRcvr>	[1..1]			33
{Or	Party <Pty>	[1..1]	±		33
Or}	Agent <Agt>	[1..1]	±		34
	CashSender <CshSndr>	[1..1]			35
{Or	Party <Pty>	[1..1]	±		35
Or}	Agent <Agt>	[1..1]	±		36
	NumberOfRequests <NbOfReqs>	[0..1]	Text		37
	ControlSum <CtrlSum>	[0..1]	Quantity		37

3.4.1.1 MessageIdentification <MsgId>

Presence: [1..1]

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

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

Datatype: "Max35Text" on page 157

3.4.1.2 CreationDateTime <CreDtTm>

Presence: [1..1]

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

Datatype: "ISODateTime" on page 153

3.4.1.3 CashReceiver <CshRcvr>

Presence: [1..1]

Definition: Party that requests the cash withdrawal.

CashReceiver <CshRcvr> contains one of the following **Party50Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Party <Pty>	[1..1]	±		33
Or}	Agent <Agt>	[1..1]	±		34

3.4.1.3.1 Party <Pty>

Presence: [1..1]

Definition: Identification of a person or an organisation.

Party <Pty> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

3.4.1.3.2 Agent <Agt>

Presence: [1..1]

Definition: Identification of a financial institution.

Agent <Agt> contains the following elements (see "[BranchAndFinancialInstitutionIdentification8](#)" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbId>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

3.4.1.4 CashSender <CshSndr>

Presence: [1..1]

Definition: Party that responds to the cash withdrawal request.

CashSender <CshSndr> contains one of the following **Party50Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Party <Pty>	[1..1]	±		35
Or}	Agent <Agt>	[1..1]	±		36

3.4.1.4.1 Party <Pty>

Presence: [1..1]

Definition: Identification of a person or an organisation.

Party <Pty> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

3.4.1.4.2 Agent <Agt>

Presence: [1..1]

Definition: Identification of a financial institution.

Agent <Agt> contains the following elements (see "[BranchAndFinancialInstitutionIdentification8](#)" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

3.4.1.5 NumberOfRequests <NbOfReqs>

Presence: [0..1]

Definition: Number of individual requests contained in the message.

Datatype: "[Max15NumericText](#)" on page 156

3.4.1.6 ControlSum <CtrlSum>

Presence: [0..1]

Definition: Total of all individual amounts included in the message, irrespective of currencies.

Datatype: "[DecimalNumber](#)" on page 155

3.4.2 CashWithdrawalRequest <CshWdrwlReq>

Presence: [1..*]

Definition: Specifies the details of a cash withdrawal request.

CashWithdrawalRequest <CshWdrwlReq> contains the following **CashWithdrawalRequest1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OrderReference <OrdrRef>	[1..1]	IdentifierSet		39
	CashReceiverReference <CshRcvrRef>	[1..1]	Text		39
	AmendmentIndicator <AmdmntInd>	[0..1]	Indicator		39
	RequestedValueDate <ReqdValDt>	[1..1]	Date		39
	Account <Acct>	[1..1]		C9, C8	40
	Identification <Id>	[0..1]	±		40
	Type <Tp>	[0..1]	±		41
	Currency <Ccy>	[0..1]	CodeSet	C2	41
	Name <Nm>	[0..1]	Text		41
	Proxy <Prxy>	[0..1]	±		41
	Owner <Ownr>	[0..1]	±		42
	Servicer <Svcr>	[0..1]	±		43
	CashWithdrawal <CshWdrwl>	[1..1]			44
	NoteDetails <NoteDtls>	[0..*]			45
	Type <Tp>	[0..1]			46
{Or	Code <Cd>	[1..1]	CodeSet		46
Or}	Proprietary <Prtry>	[1..1]	Text		46
	BoxReference <BxRef>	[0..1]	Text		46
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C6	46
	NumberOfNotes <NbOfNotes>	[0..1]	Text		47
	Amount <Amt>	[1..1]	Amount	C1, C6	47
	CoinDetails <CoinDtls>	[0..*]			47
	Type <Tp>	[0..1]			47
{Or	Code <Cd>	[1..1]	CodeSet		48
Or}	Proprietary <Prtry>	[1..1]	Text		48
	BoxReference <BxRef>	[0..1]	Text		48
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C6	48
	NumberOfCoins <NbOfCoins>	[0..1]	Text		48
	Amount <Amt>	[1..1]	Amount	C1, C6	49
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C6	49

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	DeliveryMethod <DlvryMtd>	[0..1]			49
{Or	Code <Cd>	[1..1]	CodeSet		50
Or}	Proprietary <Prtry>	[1..1]	Text		50
	DeliveryAddress <DlvryAdr>	[0..1]	±		50
	WithdrawalContact <WdrwlCtct>	[0..1]	±		51
	SecureCarrierName <ScrCrierNm>	[0..1]	Text		52
	SecureCarrierReference <ScrCrierRef>	[0..1]	Text		52
	InsuranceIndicator <InsrncInd>	[0..1]	Indicator		52
	WithdrawalAddress <WdrwlAdr>	[0..1]	±		53
	AdditionalInformation <AddtlInf>	[0..1]	Text		53

3.4.2.1 OrderReference <OrdRef>

Presence: [1..1]

Definition: Unique identification for the order.

Datatype: "UUIDv4Identifier" on page 154

3.4.2.2 CashReceiverReference <CshRcvrRef>

Presence: [1..1]

Definition: Unique identification, as assigned by the cash receiver for the cash withdrawal.

Datatype: "Max35Text" on page 157

3.4.2.3 AmendmentIndicator <AmdmntInd>

Presence: [0..1]

Definition: Indicates whether this message is amending an earlier request message.

Where the value Yes is indicated the OrderReference and CashReceiverReference must remain the same as the original message.

Where this element is not used the message is not considered an amendment.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 155):

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

3.4.2.4 RequestedValueDate <ReqdValDt>

Presence: [1..1]

Definition: Date on which the cash receiver requests the cash to be withdrawn from the account.

Datatype: "ISODate" on page 152

3.4.2.5 Account <Acct>

Presence: [1..1]

Definition: Unambiguous identification of the account to which cash will be withdrawn.

Impacted by: [C9 "IdentificationOrProxyPresenceRule"](#), [C8 "IdentificationAndProxyGuideline"](#)

Account <Acct> contains the following **CashAccount43** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		40
	Type <Tp>	[0..1]	±		41
	Currency <Ccy>	[0..1]	CodeSet	C2	41
	Name <Nm>	[0..1]	Text		41
	Proxy <Prxy>	[0..1]	±		41
	Owner <Ownr>	[0..1]	±		42
	Servicer <Svcr>	[0..1]	±		43

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.

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

3.4.2.5.1 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 119 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C7	119
Or}	Other <Othr>	[1..1]	±		119

3.4.2.5.2 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 118 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		119
Or}	Proprietary <Prtry>	[1..1]	Text		119

3.4.2.5.3 Currency <Ccy>*Presence:* [0..1]*Definition:* Identification of the currency in which the account is held.*Impacted by:* [C2 "ActiveOrHistoricCurrency"](#)*Datatype:* ["ActiveOrHistoricCurrencyCode"](#) on page 147**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.

3.4.2.5.4 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 158**3.4.2.5.5 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 118 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			118
{Or	Code <Cd>	[1..1]	CodeSet		118
Or}	Proprietary <Prtry>	[1..1]	Text		118
	Identification <Id>	[1..1]	Text		118

3.4.2.5.6 Owner <Ownr>

Presence: [0..1]

Definition: Party that legally owns the account.

Owner <Ownr> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

3.4.2.5.7 Servicer <Svcr>

Presence: [0..1]

Definition: Party that manages the account on behalf of the account owner, that is manages the registration and booking of entries on the account, calculates balances on the account and provides information about the account.

Servicer <Svcr> contains the following elements (see "[BranchAndFinancialInstitutionIdentification8](#)" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbId>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

3.4.2.6 CashWithdrawal <CshWdrwl>

Presence: [1..1]

Definition: Provides the details of a cash withdrawal for an amount of money in cash notes and/or coins.

CashWithdrawal <CshWdrwl> contains the following **CashBreakdown1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NoteDetails <NoteDtls>	[0..*]			45
	Type <Tp>	[0..1]			46
{Or	Code <Cd>	[1..1]	CodeSet		46
Or}	Proprietary <Prtry>	[1..1]	Text		46
	BoxReference <BxRef>	[0..1]	Text		46
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C6	46
	NumberOfNotes <NbOfNotes>	[0..1]	Text		47
	Amount <Amt>	[1..1]	Amount	C1, C6	47
	CoinDetails <CoinDtls>	[0..*]			47
	Type <Tp>	[0..1]			47
{Or	Code <Cd>	[1..1]	CodeSet		48
Or}	Proprietary <Prtry>	[1..1]	Text		48
	BoxReference <BxRef>	[0..1]	Text		48
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C6	48
	NumberOfCoins <NbOfCoins>	[0..1]	Text		48
	Amount <Amt>	[1..1]	Amount	C1, C6	49
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C6	49

3.4.2.6.1 NoteDetails <NoteDtls>

Presence: [0..*]

Definition: Specifies the note details.

NoteDetails <NoteDtls> contains the following **CashNote1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			46
{Or	Code <Cd>	[1..1]	CodeSet		46
Or}	Proprietary <Prtry>	[1..1]	Text		46
	BoxReference <BxRef>	[0..1]	Text		46
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C6	46
	NumberOfNotes <NbOfNotes>	[0..1]	Text		47
	Amount <Amt>	[1..1]	Amount	C1, C6	47

3.4.2.6.1.1 Type <Tp>*Presence:* [0..1]*Definition:* Type of cash.**Type <Tp>** contains one of the following **CashType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		46
Or}	Proprietary <Prtry>	[1..1]	Text		46

3.4.2.6.1.1.1 Code <Cd>*Presence:* [1..1]*Definition:* Cash type as published in an external cash type code set.*Datatype:* "ExternalCashType1Code" on page 149**3.4.2.6.1.1.2 Proprietary <Prtry>***Presence:* [1..1]*Definition:* Cash type, in a proprietary form.*Datatype:* "Max35Text" on page 157**3.4.2.6.1.2 BoxReference <BxRef>***Presence:* [0..1]*Definition:* Reference for the box holding these notes.*Datatype:* "Max35Text" on page 157**3.4.2.6.1.3 NoteDenomination <NoteDnmtn>***Presence:* [0..1]*Definition:* Specifies the note denomination, including the currency, such as a 50 euro note.*Impacted by:* C1 "ActiveCurrency", C6 "CurrencyAmount"*Datatype:* "ActiveCurrencyAndAmount" on page 146**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.

3.4.2.6.1.4 NumberOfNotes <NbOfNotes>*Presence:* [0..1]*Definition:* Specifies the number of notes of the same denomination.*Datatype:* "Max15NumericText" on page 156**3.4.2.6.1.5 Amount <Amt>***Presence:* [1..1]*Definition:* Specifies the total amount of money for this note denomination, that is the note denomination times the number of notes.*Impacted by:* C1 "ActiveCurrency", C6 "CurrencyAmount"*Datatype:* "ActiveCurrencyAndAmount" on page 146**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.

3.4.2.6.2 CoinDetails <CoinDtls>*Presence:* [0..*]*Definition:* Specifies the coin details.**CoinDetails <CoinDtls>** contains the following **CashCoin1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			47
{Or	Code <Cd>	[1..1]	CodeSet		48
Or}	Proprietary <Prtry>	[1..1]	Text		48
	BoxReference <BxRef>	[0..1]	Text		48
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C6	48
	NumberOfCoins <NbOfCoins>	[0..1]	Text		48
	Amount <Amt>	[1..1]	Amount	C1, C6	49

3.4.2.6.2.1 Type <Tp>*Presence:* [0..1]*Definition:* Type of cash.

Type <Tp> contains one of the following **CashType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		48
Or}	Proprietary <Prtry>	[1..1]	Text		48

3.4.2.6.2.1.1 Code <Cd>

Presence: [1..1]

Definition: Cash type as published in an external cash type code set.

Datatype: "ExternalCashType1Code" on page 149

3.4.2.6.2.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Cash type, in a proprietary form.

Datatype: "Max35Text" on page 157

3.4.2.6.2.2 BoxReference <BxRef>

Presence: [0..1]

Definition: Reference for the box holding these coins.

Datatype: "Max35Text" on page 157

3.4.2.6.2.3 CoinDenomination <CoinDnmtn>

Presence: [0..1]

Definition: Specifies the coin denomination, including the currency, such as a euro 50 cent coin.

Impacted by: C1 "ActiveCurrency", C6 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

3.4.2.6.2.4 NumberOfCoins <NbOfCoins>

Presence: [0..1]

Definition: Specifies the number of coins of the same denomination.

Datatype: "Max15NumericText" on page 156

3.4.2.6.2.5 Amount <Amt>

Presence: [1..1]

Definition: Specifies the total amount of money for this coin denomination, that is the coin denomination times the number of coins.

Impacted by: C1 "ActiveCurrency", C6 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

3.4.2.6.3 TotalAmount <TtlAmt>

Presence: [1..1]

Definition: Total amount of all notes and coins.

Impacted by: C1 "ActiveCurrency", C6 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

3.4.2.7 DeliveryMethod <DlvryMtd>

Presence: [0..1]

Definition: Specifies the delivery method for the cash withdrawal.

DeliveryMethod <DlvryMtd> contains one of the following **CashDeliveryMethod1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		50
Or}	Proprietary <Prtry>	[1..1]	Text		50

3.4.2.7.1 Code <Cd>

Presence: [1..1]

Definition: Cash delivery method as published in an external delivery method code set.

Datatype: "ExternalDeliveryMethod1Code" on page 150

3.4.2.7.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Cash delivery method, in a proprietary form.

Datatype: "Max35Text" on page 157

3.4.2.8 DeliveryAddress <DlvryAdr>

Presence: [0..1]

Definition: Specifies the address to which the cash withdrawal is delivered to.

DeliveryAddress <DlvryAdr> contains the following elements (see "PostalAddress27" on page 141 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			141
{Or	Code <Cd>	[1..1]	CodeSet		142
Or}	Proprietary <Prtry>	[1..1]	±		142
	CareOf <CareOf>	[0..1]	Text		142
	Department <Dept>	[0..1]	Text		142
	SubDepartment <SubDept>	[0..1]	Text		142
	StreetName <StrtNm>	[0..1]	Text		143
	BuildingNumber <BldgNb>	[0..1]	Text		143
	BuildingName <BldgNm>	[0..1]	Text		143
	Floor <Flr>	[0..1]	Text		143
	UnitNumber <UnitNb>	[0..1]	Text		143
	PostBox <PstBx>	[0..1]	Text		143
	Room <Room>	[0..1]	Text		143
	PostCode <PstCd>	[0..1]	Text		143
	TownName <TwnNm>	[0..1]	Text		144
	TownLocationName <TwnLctnNm>	[0..1]	Text		144
	DistrictName <DstrctNm>	[0..1]	Text		144
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		144
	Country <Ctry>	[0..1]	CodeSet	C3	144
	AddressLine <AdrLine>	[0..7]	Text		144

3.4.2.9 WithdrawalContact <WdrwlCtct>

Presence: [0..1]

Definition: Party that is collecting the withdrawn cash.

WithdrawalContact <WdrwlCtct> contains the following elements (see "Contact13" on page 137 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		138
	Name <Nm>	[0..1]	Text		138
	PhoneNumber <PhneNb>	[0..1]	Text		138
	MobileNumber <MobNb>	[0..1]	Text		139
	FaxNumber <FaxNb>	[0..1]	Text		139
	URLAddress <URLAdr>	[0..1]	Text		139
	EmailAddress <EmailAdr>	[0..1]	Text		139
	EmailPurpose <EmailPurp>	[0..1]	Text		139
	JobTitle <JobTitl>	[0..1]	Text		139
	Responsibility <Rspnsblty>	[0..1]	Text		139
	Department <Dept>	[0..1]	Text		139
	Other <Othr>	[0..*]			140
	ChannelType <ChanlTp>	[1..1]	Text		140
	Identification <Id>	[0..1]	Text		140
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		140

3.4.2.10 SecureCarrierName <ScrCrrierNm>

Presence: [0..1]

Definition: Identification of the secure carrier.

Datatype: "Max70Text" on page 158

3.4.2.11 SecureCarrierReference <ScrCrrierRef>

Presence: [0..1]

Definition: Unique identification, as assigned by the secure carrier for the withdrawal.

Datatype: "Max35Text" on page 157

3.4.2.12 InsuranceIndicator <Insrnclnd>

Presence: [0..1]

Definition: Indicates whether the withdrawal in transit is insured.

Where this element is not used the withdrawal is not insured.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 155):

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

3.4.2.13 WithdrawalAddress <WdrwlAdr>

Presence: [0..1]

Definition: Specifies the address where the cash withdrawal is sent from.

WithdrawalAddress <WdrwlAdr> contains the following elements (see "[PostalAddress27](#)" on [page 141](#) for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			141
{Or	Code <Cd>	[1..1]	CodeSet		142
Or}	Proprietary <Prtry>	[1..1]	±		142
	CareOf <CareOf>	[0..1]	Text		142
	Department <Dept>	[0..1]	Text		142
	SubDepartment <SubDept>	[0..1]	Text		142
	StreetName <StrtNm>	[0..1]	Text		143
	BuildingNumber <BldgNb>	[0..1]	Text		143
	BuildingName <BldgNm>	[0..1]	Text		143
	Floor <Flr>	[0..1]	Text		143
	UnitNumber <UnitNb>	[0..1]	Text		143
	PostBox <PstBx>	[0..1]	Text		143
	Room <Room>	[0..1]	Text		143
	PostCode <PstCd>	[0..1]	Text		143
	TownName <TwnNm>	[0..1]	Text		144
	TownLocationName <TwnLctnNm>	[0..1]	Text		144
	DistrictName <DstrctNm>	[0..1]	Text		144
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		144
	Country <Ctry>	[0..1]	CodeSet	C3	144
	AddressLine <AdrLine>	[0..7]	Text		144

3.4.2.14 AdditionalInformation <AddtlInf>

Presence: [0..1]

Definition: Further details of the cash withdrawal.

Datatype: "[Max500Text](#)" on [page 157](#)

3.4.3 SupplementaryData <SplmtryData>

Presence: [0..*]

Definition: Additional information incorporated as an extension to the message.

Impacted by: C10 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see "[SupplementaryData1](#)" on [page 128](#) for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		128
	Envelope <Envlp>	[1..1]	(External Schema)		128

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 camt.115.001.01 CashDepositOrWithdrawalStatusUpdateV01

4.1 MessageDefinition Functionality

The CashDepositOrWithdrawalStatusUpdate message reports the status of a cash deposit request or cash withdrawal request.

Where reporting on the status of a cash deposit request, it is sent by a cash receiver to a cash sender.

Where reporting on the status of a cash withdrawal request, it is sent by a cash sender to a cash receiver.

Outline

The CashDepositOrWithdrawalStatusUpdateV01 MessageDefinition is composed of 3 MessageBuildingBlocks:

- A. GroupHeader
Set of characteristics shared by all individual notifications included in the message.
- B. RequestInformationAndStatus
Information concerning the original request, to which the status report message refers.
- C. SupplementaryData
Additional information incorporated as an extension to the message.

4.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <CshDpstOrWdrwlStsUpd>	[1..1]			
	GroupHeader <GrpHdr>	[1..1]			59
	MessageIdentification <MsgId>	[1..1]	Text		59
	CreationDateTime <CreDtTm>	[1..1]	DateTime		59
	RequestInformationAndStatus <ReqInfAndSts>	[1..*]			59
	OriginalGroupInformation <OrgnlGrpInf>	[1..1]	±		63
	OriginalRequestIdentification <OrgnlReqId>	[1..1]			63
	OriginalOrderReference <OrgnlOrdRef>	[1..1]	IdentifierSet		64
	OriginalCashReceiverReference <OrgnlCshRcvrRef>	[0..1]	Text		64
	OriginalCashSenderReference <OrgnlCshSndrRef>	[0..1]	Text		64
	RequestHandling <ReqHdlg>	[1..1]		C5	64
	Status <Sts>	[1..1]			65
{Or	Code <Cd>	[1..1]	CodeSet		65
Or}	Proprietary <Prtry>	[1..1]	Text		65
	StatusReason <StsRsn>	[0..1]		C6	66
	Originator <Orgtr>	[0..1]	±		66
	Reason <Rsn>	[0..1]			67
{Or	Code <Cd>	[1..1]	CodeSet		68
Or}	Proprietary <Prtry>	[1..1]	Text		68
	AdditionalInformation <AddtlInf>	[0..*]	Text		68
	Description <Desc>	[0..1]	Text		68
	CashDepositValidation <CshDpstVldtn>	[0..1]			68
	ValidCashDepositReceived <VldCshDpstRcvd>	[0..1]			70
	NoteDetails <NoteDtls>	[0..*]			71
	Type <Tp>	[0..1]			71
{Or	Code <Cd>	[1..1]	CodeSet		71
Or}	Proprietary <Prtry>	[1..1]	Text		71
	BoxReference <BxRef>	[0..1]	Text		71
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	71
	NumberOfNotes <NbOfNotes>	[0..1]	Text		72

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C4	72
	CoinDetails <CoinDtls>	[0..*]			72
	Type <Tp>	[0..1]			73
{Or	Code <Cd>	[1..1]	CodeSet		73
Or}	Proprietary <Prtry>	[1..1]	Text		73
	BoxReference <BxRef>	[0..1]	Text		73
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	73
	NumberOfCoins <NbOfCoins>	[0..1]	Text		74
	Amount <Amt>	[1..1]	Amount	C1, C4	74
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	74
	InvalidCashDepositReceived <InvlDcshDpstRcvd>	[0..1]			75
	NoteDetails <NoteDtls>	[0..*]			75
	Type <Tp>	[0..1]			76
{Or	Code <Cd>	[1..1]	CodeSet		76
Or}	Proprietary <Prtry>	[1..1]	Text		76
	BoxReference <BxRef>	[0..1]	Text		76
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	76
	NumberOfNotes <NbOfNotes>	[0..1]	Text		77
	Amount <Amt>	[1..1]	Amount	C1, C4	77
	CoinDetails <CoinDtls>	[0..*]			77
	Type <Tp>	[0..1]			78
{Or	Code <Cd>	[1..1]	CodeSet		78
Or}	Proprietary <Prtry>	[1..1]	Text		78
	BoxReference <BxRef>	[0..1]	Text		78
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	78
	NumberOfCoins <NbOfCoins>	[0..1]	Text		79
	Amount <Amt>	[1..1]	Amount	C1, C4	79
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	79
	DiscrepancyIdentification <DscrpnclD>	[0..1]	Text		80
	CashWithdrawalConfirmation <CshWdrwlConf>	[0..1]			80
	AmendmentIndicator <AmdmntInd>	[0..1]	Indicator		81

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	NoteDetails <NoteDtls>	[0..*]			81
	Type <Tp>	[0..1]			82
{Or	Code <Cd>	[1..1]	CodeSet		82
Or}	Proprietary <Prtry>	[1..1]	Text		82
	BoxReference <BxRef>	[0..1]	Text		82
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	82
	NumberOfNotes <NbOfNotes>	[0..1]	Text		83
	Amount <Amt>	[1..1]	Amount	C1, C4	83
	CoinDetails <CoinDtls>	[0..*]			83
	Type <Tp>	[0..1]			84
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		84
	BoxReference <BxRef>	[0..1]	Text		84
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	84
	NumberOfCoins <NbOfCoins>	[0..1]	Text		85
	Amount <Amt>	[1..1]	Amount	C1, C4	85
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	85
	DiscrepancyIdentification <Dscrpncl>	[0..1]	Text		86
	SupplementaryData <SplmtryData>	[0..*]	±	C7	86

4.3 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 Country

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

C4 CurrencyAmount

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

Note: The decimal separator is a dot.

C5 DescriptionRule

If Description is present, then Status/Code is not allowed.

C6 StatusReasonRule

If Reason/Code is equal to NARR, then AdditionalInformation must be present.

C7 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 GroupHeader <GrpHdr>

Presence: [1..1]

Definition: Set of characteristics shared by all individual notifications included in the message.

GroupHeader <GrpHdr> contains the following **GroupHeader134** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		59
	CreationDateTime <CreDtTm>	[1..1]	DateTime		59

4.4.1.1 MessageIdentification <MsgId>

Presence: [1..1]

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

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

Datatype: "Max35Text" on page 157

4.4.1.2 CreationDateTime <CreDtTm>

Presence: [1..1]

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

Datatype: "ISODateTime" on page 153

4.4.2 RequestInformationAndStatus <ReqInfAndSts>

Presence: [1..*]

Definition: Information concerning the original request, to which the status report message refers.

RequestInformationAndStatus <ReqInfAndSts> contains the following
RequestIdentificationAndStatus1 elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OriginalGroupInformation <OrgnlGrpInf>	[1..1]	±		63
	OriginalRequestIdentification <OrgnlReqId>	[1..1]			63
	OriginalOrderReference <OrgnlOrdRef>	[1..1]	IdentifierSet		64
	OriginalCashReceiverReference <OrgnlCshRcvrRef>	[0..1]	Text		64
	OriginalCashSenderReference <OrgnlCshSndrRef>	[0..1]	Text		64
	RequestHandling <ReqHdlg>	[1..1]		C5	64
	Status <Sts>	[1..1]			65
{Or	Code <Cd>	[1..1]	CodeSet		65
Or}	Proprietary <Prtry>	[1..1]	Text		65
	StatusReason <StsRsn>	[0..1]		C6	66
	Originator <Orgtr>	[0..1]	±		66
	Reason <Rsn>	[0..1]			67
{Or	Code <Cd>	[1..1]	CodeSet		68
Or}	Proprietary <Prtry>	[1..1]	Text		68
	AdditionalInformation <AddtlInf>	[0..*]	Text		68
	Description <Desc>	[0..1]	Text		68
	CashDepositValidation <CshDpstVldtn>	[0..1]			68
	ValidCashDepositReceived <VldCshDpstRcvd>	[0..1]			70
	NoteDetails <NoteDtls>	[0..*]			71
	Type <Tp>	[0..1]			71
{Or	Code <Cd>	[1..1]	CodeSet		71
Or}	Proprietary <Prtry>	[1..1]	Text		71
	BoxReference <BxRef>	[0..1]	Text		71
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	71
	NumberOfNotes <NbOfNotes>	[0..1]	Text		72
	Amount <Amt>	[1..1]	Amount	C1, C4	72
	CoinDetails <CoinDtls>	[0..*]			72
	Type <Tp>	[0..1]			73
{Or	Code <Cd>	[1..1]	CodeSet		73
Or}	Proprietary <Prtry>	[1..1]	Text		73

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BoxReference <BxRef>	[0..1]	Text		73
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	73
	NumberOfCoins <NbOfCoins>	[0..1]	Text		74
	Amount <Amt>	[1..1]	Amount	C1, C4	74
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	74
	InvalidCashDepositReceived <InvlDcshDpstRcvd>	[0..1]			75
	NoteDetails <NoteDtls>	[0..*]			75
	Type <Tp>	[0..1]			76
{Or	Code <Cd>	[1..1]	CodeSet		76
Or}	Proprietary <Prtry>	[1..1]	Text		76
	BoxReference <BxRef>	[0..1]	Text		76
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	76
	NumberOfNotes <NbOfNotes>	[0..1]	Text		77
	Amount <Amt>	[1..1]	Amount	C1, C4	77
	CoinDetails <CoinDtls>	[0..*]			77
	Type <Tp>	[0..1]			78
{Or	Code <Cd>	[1..1]	CodeSet		78
Or}	Proprietary <Prtry>	[1..1]	Text		78
	BoxReference <BxRef>	[0..1]	Text		78
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	78
	NumberOfCoins <NbOfCoins>	[0..1]	Text		79
	Amount <Amt>	[1..1]	Amount	C1, C4	79
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	79
	DiscrepancyIdentification <DscrpnclId>	[0..1]	Text		80
	CashWithdrawalConfirmation <CshWdrwlConf>	[0..1]			80
	AmendmentIndicator <AmdmntInd>	[0..1]	Indicator		81
	NoteDetails <NoteDtls>	[0..*]			81
	Type <Tp>	[0..1]			82
{Or	Code <Cd>	[1..1]	CodeSet		82
Or}	Proprietary <Prtry>	[1..1]	Text		82
	BoxReference <BxRef>	[0..1]	Text		82

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	82
	NumberOfNotes <NbOfNotes>	[0..1]	Text		83
	Amount <Amt>	[1..1]	Amount	C1, C4	83
	CoinDetails <CoinDtls>	[0..*]			83
	Type <Tp>	[0..1]			84
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		84
	BoxReference <BxRef>	[0..1]	Text		84
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	84
	NumberOfCoins <NbOfCoins>	[0..1]	Text		85
	Amount <Amt>	[1..1]	Amount	C1, C4	85
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	85
	DiscrepancyIdentification <DscrpnclId>	[0..1]	Text		86

4.4.2.1 OriginalGroupInformation <OrgnlGrpInf>

Presence: [1..1]

Definition: Provides information on the original message.

OriginalGroupInformation <OrgnlGrpInf> contains the following elements (see "OriginalGroupInformation29" on page 127 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OriginalMessageIdentification <OrgnlMsgId>	[1..1]	Text		127
	OriginalMessageNameIdentification <OrgnlMsgNmId>	[1..1]	Text		127
	OriginalCreationDateTime <OrgnlCreDtTm>	[0..1]	DateTime		127

4.4.2.2 OriginalRequestIdentification <OrgnlReqId>

Presence: [1..1]

Definition: Identification of the original CashDepositRequest or CashWithdrawalRequest or CashDepositOrWithdrawalCancellationRequest.

OriginalRequestIdentification <OrgnlReqId> contains the following **RequestIdentification1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OriginalOrderReference <OrgnlOrdRef>	[1..1]	IdentifierSet		64
	OriginalCashReceiverReference <OrgnlCshRcvrRef>	[0..1]	Text		64
	OriginalCashSenderReference <OrgnlCshSndrRef>	[0..1]	Text		64

4.4.2.2.1 OriginalOrderReference <OrgnlOrdRef>

Presence: [1..1]

Definition: Unique identification for the order.

Datatype: "UUIDv4Identifier" on page 154

4.4.2.2.2 OriginalCashReceiverReference <OrgnlCshRcvrRef>

Presence: [0..1]

Definition: Unique identification, as assigned by the cash receiver for the cash withdrawal.

Datatype: "Max35Text" on page 157

4.4.2.2.3 OriginalCashSenderReference <OrgnlCshSndrRef>

Presence: [0..1]

Definition: Unique identification, as assigned by the cash sender for the cash deposit.

Datatype: "Max35Text" on page 157

4.4.2.3 RequestHandling <ReqHdlg>

Presence: [1..1]

Definition: Provides the status of the request.

Impacted by: C5 "DescriptionRule"

RequestHandling <ReqHdlg> contains the following **RequestHandling4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Status <Sts>	[1..1]			65
{Or	Code <Cd>	[1..1]	CodeSet		65
Or}	Proprietary <Prtry>	[1..1]	Text		65
	StatusReason <StsRsn>	[0..1]		C6	66
	Originator <Orgtr>	[0..1]	±		66
	Reason <Rsn>	[0..1]			67
{Or	Code <Cd>	[1..1]	CodeSet		68
Or}	Proprietary <Prtry>	[1..1]	Text		68
	AdditionalInformation <AddtlInf>	[0..*]	Text		68
	Description <Desc>	[0..1]	Text		68

Constraints

- **DescriptionRule**

If Description is present, then Status/Code is not allowed.

On Condition

/Status/Code is present

Following Must be True

/Description Must be absent

4.4.2.3.1 Status <Sts>

Presence: [1..1]

Definition: Specifies the status of the request, for example the result of the schema validation or a business processing result/error.

Status <Sts> contains one of the following **RequestStatus1Choice** elements

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

4.4.2.3.1.1 Code <Cd>

Presence: [1..1]

Definition: Request status, as published in an external request status code set.

Datatype: "ExternalRequestStatus1Code" on page 151

4.4.2.3.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Request status, in a proprietary form.

Datatype: "Max35Text" on page 157

4.4.2.3.2 StatusReason <StsRsn>

Presence: [0..1]

Definition: Provides detailed information on the status reason.

Impacted by: C6 "StatusReasonRule"

StatusReason <StsRsn> contains the following **StatusReasonInformation14** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Originator <Orgtr>	[0..1]	±		66
	Reason <Rsn>	[0..1]			67
{Or	Code <Cd>	[1..1]	CodeSet		68
Or}	Proprietary <Prtry>	[1..1]	Text		68
	AdditionalInformation <AddtlInf>	[0..*]	Text		68

Constraints

- **StatusReasonRule**

If Reason/Code is equal to NARR, then AdditionalInformation must be present.

On Condition

/Reason/Code is within DataType <<Code>> ValidationRuleNarrative1Code

And /Reason is present

And /Reason/Code is present

Following Must be True

/AdditionalInformation[1] Must be present

4.4.2.3.2.1 Originator <Orgtr>

Presence: [0..1]

Definition: Party that issues the status.

Originator <Orgtr> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

4.4.2.3.2.2 Reason <Rsn>

Presence: [0..1]

Definition: Specifies the reason for the status report.

Reason <Rsn> contains one of the following **StatusReason6Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		68
Or}	Proprietary <Prtry>	[1..1]	Text		68

4.4.2.3.2.2.1 Code <Cd>

Presence: [1..1]

Definition: Reason for the status, as published in an external reason code list.

Datatype: "ExternalStatusReason1Code" on page 151

4.4.2.3.2.2.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Reason for the status, in a proprietary form.

Datatype: "Max35Text" on page 157

4.4.2.3.2.3 AdditionalInformation <AddtlInf>

Presence: [0..*]

Definition: Further details on the status reason.

Usage: Additional information can be used for several purposes such as the reporting of repaired information.

Datatype: "Max105Text" on page 155

4.4.2.3.3 Description <Desc>

Presence: [0..1]

Definition: Description of the status, in free format text.

Datatype: "Max140Text" on page 156

4.4.2.4 CashDepositValidation <CshDpstVldtn>

Presence: [0..1]

Definition: Confirmation of how the cash receiver has validated the cash deposit.

CashDepositValidation <CshDpstVldtn> contains the following **CashDepositConfirmation1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ValidCashDepositReceived <VldCshDpstRcvd>	[0..1]			70
	NoteDetails <NoteDtls>	[0..*]			71
	Type <Tp>	[0..1]			71
{Or	Code <Cd>	[1..1]	CodeSet		71
Or}	Proprietary <Prtry>	[1..1]	Text		71
	BoxReference <BxRef>	[0..1]	Text		71
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	71
	NumberOfNotes <NbOfNotes>	[0..1]	Text		72
	Amount <Amt>	[1..1]	Amount	C1, C4	72
	CoinDetails <CoinDtls>	[0..*]			72
	Type <Tp>	[0..1]			73
{Or	Code <Cd>	[1..1]	CodeSet		73
Or}	Proprietary <Prtry>	[1..1]	Text		73
	BoxReference <BxRef>	[0..1]	Text		73
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	73
	NumberOfCoins <NbOfCoins>	[0..1]	Text		74
	Amount <Amt>	[1..1]	Amount	C1, C4	74
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	74
	InvalidCashDepositReceived <InvlCshDpstRcvd>	[0..1]			75
	NoteDetails <NoteDtls>	[0..*]			75
	Type <Tp>	[0..1]			76
{Or	Code <Cd>	[1..1]	CodeSet		76
Or}	Proprietary <Prtry>	[1..1]	Text		76
	BoxReference <BxRef>	[0..1]	Text		76
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	76
	NumberOfNotes <NbOfNotes>	[0..1]	Text		77
	Amount <Amt>	[1..1]	Amount	C1, C4	77
	CoinDetails <CoinDtls>	[0..*]			77
	Type <Tp>	[0..1]			78
{Or	Code <Cd>	[1..1]	CodeSet		78

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
Or}	Proprietary <Prtry>	[1..1]	Text		78
	BoxReference <BxRef>	[0..1]	Text		78
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	78
	NumberOfCoins <NbOfCoins>	[0..1]	Text		79
	Amount <Amt>	[1..1]	Amount	C1, C4	79
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	79
	DiscrepancyIdentification <DscrpnclId>	[0..1]	Text		80

4.4.2.4.1 ValidCashDepositReceived <VldCshDpstRcvd>

Presence: [0..1]

Definition: Confirms the cash received by the cash receiver for a cash deposit request that will be credited to the account.

ValidCashDepositReceived <VldCshDpstRcvd> contains the following **CashBreakdown1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NoteDetails <NoteDtls>	[0..*]			71
	Type <Tp>	[0..1]			71
{Or	Code <Cd>	[1..1]	CodeSet		71
Or}	Proprietary <Prtry>	[1..1]	Text		71
	BoxReference <BxRef>	[0..1]	Text		71
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	71
	NumberOfNotes <NbOfNotes>	[0..1]	Text		72
	Amount <Amt>	[1..1]	Amount	C1, C4	72
	CoinDetails <CoinDtls>	[0..*]			72
	Type <Tp>	[0..1]			73
{Or	Code <Cd>	[1..1]	CodeSet		73
Or}	Proprietary <Prtry>	[1..1]	Text		73
	BoxReference <BxRef>	[0..1]	Text		73
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	73
	NumberOfCoins <NbOfCoins>	[0..1]	Text		74
	Amount <Amt>	[1..1]	Amount	C1, C4	74
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	74

4.4.2.4.1.1 NoteDetails <NoteDtls>*Presence:* [0..*]*Definition:* Specifies the note details.**NoteDetails <NoteDtls>** contains the following **CashNote1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			71
{Or	Code <Cd>	[1..1]	CodeSet		71
Or}	Proprietary <Prtry>	[1..1]	Text		71
	BoxReference <BxRef>	[0..1]	Text		71
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	71
	NumberOfNotes <NbOfNotes>	[0..1]	Text		72
	Amount <Amt>	[1..1]	Amount	C1, C4	72

4.4.2.4.1.1.1 Type <Tp>*Presence:* [0..1]*Definition:* Type of cash.**Type <Tp>** contains one of the following **CashType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		71
Or}	Proprietary <Prtry>	[1..1]	Text		71

4.4.2.4.1.1.1.1 Code <Cd>*Presence:* [1..1]*Definition:* Cash type as published in an external cash type code set.*Datatype:* "ExternalCashType1Code" on page 149**4.4.2.4.1.1.1.2 Proprietary <Prtry>***Presence:* [1..1]*Definition:* Cash type, in a proprietary form.*Datatype:* "Max35Text" on page 157**4.4.2.4.1.1.1.2 BoxReference <BxRef>***Presence:* [0..1]*Definition:* Reference for the box holding these notes.*Datatype:* "Max35Text" on page 157**4.4.2.4.1.1.1.3 NoteDenomination <NoteDnmtn>***Presence:* [0..1]

Definition: Specifies the note denomination, including the currency, such as a 50 euro note.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.1.1.4 NumberOfNotes <NbOfNotes>

Presence: [0..1]

Definition: Specifies the number of notes of the same denomination.

Datatype: "Max15NumericText" on page 156

4.4.2.4.1.1.5 Amount <Amt>

Presence: [1..1]

Definition: Specifies the total amount of money for this note denomination, that is the note denomination times the number of notes.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.1.2 CoinDetails <CoinDtls>

Presence: [0..*]

Definition: Specifies the coin details.

CoinDetails <CoinDtls> contains the following **CashCoin1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			73
{Or	Code <Cd>	[1..1]	CodeSet		73
Or}	Proprietary <Prtry>	[1..1]	Text		73
	BoxReference <BxRef>	[0..1]	Text		73
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	73
	NumberOfCoins <NbOfCoins>	[0..1]	Text		74
	Amount <Amt>	[1..1]	Amount	C1, C4	74

4.4.2.4.1.2.1 Type <Tp>

Presence: [0..1]

Definition: Type of cash.

Type <Tp> contains one of the following **CashType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		73
Or}	Proprietary <Prtry>	[1..1]	Text		73

4.4.2.4.1.2.1.1 Code <Cd>

Presence: [1..1]

Definition: Cash type as published in an external cash type code set.

Datatype: "ExternalCashType1Code" on page 149

4.4.2.4.1.2.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Cash type, in a proprietary form.

Datatype: "Max35Text" on page 157

4.4.2.4.1.2.2 BoxReference <BxRef>

Presence: [0..1]

Definition: Reference for the box holding these coins.

Datatype: "Max35Text" on page 157

4.4.2.4.1.2.3 CoinDenomination <CoinDnmtn>

Presence: [0..1]

Definition: Specifies the coin denomination, including the currency, such as a euro 50 cent coin.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.1.2.4 NumberOfCoins <NbOfCoins>

Presence: [0..1]

Definition: Specifies the number of coins of the same denomination.

Datatype: "Max15NumericText" on page 156

4.4.2.4.1.2.5 Amount <Amt>

Presence: [1..1]

Definition: Specifies the total amount of money for this coin denomination, that is the coin denomination times the number of coins.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.1.3 TotalAmount <TtlAmt>

Presence: [1..1]

Definition: Total amount of all notes and coins.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.2 InvalidCashDepositReceived <InvldCshDpstRcvd>

Presence: [0..1]

Definition: Confirms the cash received by the cash receiver for a CashDepositRequest that will not be credited to an account, for example the cash is counterfeit.

InvalidCashDepositReceived <InvldCshDpstRcvd> contains the following **CashBreakdown1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NoteDetails <NoteDtls>	[0..*]			75
	Type <Tp>	[0..1]			76
{Or	Code <Cd>	[1..1]	CodeSet		76
Or}	Proprietary <Prtry>	[1..1]	Text		76
	BoxReference <BxRef>	[0..1]	Text		76
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	76
	NumberOfNotes <NbOfNotes>	[0..1]	Text		77
	Amount <Amt>	[1..1]	Amount	C1, C4	77
	CoinDetails <CoinDtls>	[0..*]			77
	Type <Tp>	[0..1]			78
{Or	Code <Cd>	[1..1]	CodeSet		78
Or}	Proprietary <Prtry>	[1..1]	Text		78
	BoxReference <BxRef>	[0..1]	Text		78
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	78
	NumberOfCoins <NbOfCoins>	[0..1]	Text		79
	Amount <Amt>	[1..1]	Amount	C1, C4	79
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	79

4.4.2.4.2.1 NoteDetails <NoteDtls>

Presence: [0..*]

Definition: Specifies the note details.

NoteDetails <NoteDtls> contains the following **CashNote1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			76
{Or	Code <Cd>	[1..1]	CodeSet		76
Or}	Proprietary <Prtry>	[1..1]	Text		76
	BoxReference <BxRef>	[0..1]	Text		76
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	76
	NumberOfNotes <NbOfNotes>	[0..1]	Text		77
	Amount <Amt>	[1..1]	Amount	C1, C4	77

4.4.2.4.2.1.1 Type <Tp>

Presence: [0..1]

Definition: Type of cash.

Type <Tp> contains one of the following **CashType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		76
Or}	Proprietary <Prtry>	[1..1]	Text		76

4.4.2.4.2.1.1.1 Code <Cd>

Presence: [1..1]

Definition: Cash type as published in an external cash type code set.

Datatype: "ExternalCashType1Code" on page 149

4.4.2.4.2.1.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Cash type, in a proprietary form.

Datatype: "Max35Text" on page 157

4.4.2.4.2.1.1.2 BoxReference <BxRef>

Presence: [0..1]

Definition: Reference for the box holding these notes.

Datatype: "Max35Text" on page 157

4.4.2.4.2.1.3 NoteDenomination <NoteDnmtn>

Presence: [0..1]

Definition: Specifies the note denomination, including the currency, such as a 50 euro note.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.2.1.4 NumberOfNotes <NbOfNotes>

Presence: [0..1]

Definition: Specifies the number of notes of the same denomination.

Datatype: "Max15NumericText" on page 156

4.4.2.4.2.1.5 Amount <Amt>

Presence: [1..1]

Definition: Specifies the total amount of money for this note denomination, that is the note denomination times the number of notes.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.2.2 CoinDetails <CoinDtls>

Presence: [0..*]

Definition: Specifies the coin details.

CoinDetails <CoinDtls> contains the following **CashCoin1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			78
{Or	Code <Cd>	[1..1]	CodeSet		78
Or}	Proprietary <Prtry>	[1..1]	Text		78
	BoxReference <BxRef>	[0..1]	Text		78
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	78
	NumberOfCoins <NbOfCoins>	[0..1]	Text		79
	Amount <Amt>	[1..1]	Amount	C1, C4	79

4.4.2.4.2.2.1 Type <Tp>

Presence: [0..1]

Definition: Type of cash.

Type <Tp> contains one of the following **CashType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		78
Or}	Proprietary <Prtry>	[1..1]	Text		78

4.4.2.4.2.2.1.1 Code <Cd>

Presence: [1..1]

Definition: Cash type as published in an external cash type code set.

Datatype: "ExternalCashType1Code" on page 149

4.4.2.4.2.2.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Cash type, in a proprietary form.

Datatype: "Max35Text" on page 157

4.4.2.4.2.2.2 BoxReference <BxRef>

Presence: [0..1]

Definition: Reference for the box holding these coins.

Datatype: "Max35Text" on page 157

4.4.2.4.2.2.3 CoinDenomination <CoinDnmtn>

Presence: [0..1]

Definition: Specifies the coin denomination, including the currency, such as a euro 50 cent coin.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.2.2.4 NumberOfCoins <NbOfCoins>

Presence: [0..1]

Definition: Specifies the number of coins of the same denomination.

Datatype: "Max15NumericText" on page 156

4.4.2.4.2.2.5 Amount <Amt>

Presence: [1..1]

Definition: Specifies the total amount of money for this coin denomination, that is the coin denomination times the number of coins.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.2.3 TotalAmount <TtlAmt>

Presence: [1..1]

Definition: Total amount of all notes and coins.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.4.3 DiscrepancyIdentification <DscrpnCyId>

Presence: [0..1]

Definition: Unique identification for the discrepancy.

Datatype: "Max35Text" on page 157

4.4.2.5 CashWithdrawalConfirmation <CshWdrwlConf>

Presence: [0..1]

Definition: Confirmation of the note and cash denominations used by the cash sender for the cash withdrawal.

CashWithdrawalConfirmation <CshWdrwlConf> contains the following **CashWithdrawal1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AmendmentIndicator <AmdmntInd>	[0..1]	Indicator		81
	NoteDetails <NoteDtls>	[0..*]			81
	Type <Tp>	[0..1]			82
{Or	Code <Cd>	[1..1]	CodeSet		82
Or}	Proprietary <Prtry>	[1..1]	Text		82
	BoxReference <BxRef>	[0..1]	Text		82
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	82
	NumberOfNotes <NbOfNotes>	[0..1]	Text		83
	Amount <Amt>	[1..1]	Amount	C1, C4	83
	CoinDetails <CoinDtls>	[0..*]			83
	Type <Tp>	[0..1]			84
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		84
	BoxReference <BxRef>	[0..1]	Text		84
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	84
	NumberOfCoins <NbOfCoins>	[0..1]	Text		85
	Amount <Amt>	[1..1]	Amount	C1, C4	85
	TotalAmount <TtlAmt>	[1..1]	Amount	C1, C4	85
	DiscrepancyIdentification <DscrpnclId>	[0..1]	Text		86

4.4.2.5.1 AmendmentIndicator <AmdmntInd>

Presence: [0..1]

Definition: Indicates whether the denominations in the original cash withdrawal request have been amended.

Usage: where this element is not used the denominations match the original cash withdrawal request or no denominations were included in the original cash withdrawal request.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 155):

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

4.4.2.5.2 NoteDetails <NoteDtls>

Presence: [0..*]

Definition: Specifies the details of the requested withdrawal in notes.

NoteDetails <NoteDtls> contains the following **CashNote1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			82
{Or	Code <Cd>	[1..1]	CodeSet		82
Or}	Proprietary <Prtry>	[1..1]	Text		82
	BoxReference <BxRef>	[0..1]	Text		82
	NoteDenomination <NoteDnmtn>	[0..1]	Amount	C1, C4	82
	NumberOfNotes <NbOfNotes>	[0..1]	Text		83
	Amount <Amt>	[1..1]	Amount	C1, C4	83

4.4.2.5.2.1 Type <Tp>

Presence: [0..1]

Definition: Type of cash.

Type <Tp> contains one of the following **CashType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		82
Or}	Proprietary <Prtry>	[1..1]	Text		82

4.4.2.5.2.1.1 Code <Cd>

Presence: [1..1]

Definition: Cash type as published in an external cash type code set.

Datatype: "ExternalCashType1Code" on page 149

4.4.2.5.2.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Cash type, in a proprietary form.

Datatype: "Max35Text" on page 157

4.4.2.5.2.2 BoxReference <BxRef>

Presence: [0..1]

Definition: Reference for the box holding these notes.

Datatype: "Max35Text" on page 157

4.4.2.5.2.3 NoteDenomination <NoteDnmtn>

Presence: [0..1]

Definition: Specifies the note denomination, including the currency, such as a 50 euro note.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.5.2.4 NumberOfNotes <NbOfNotes>

Presence: [0..1]

Definition: Specifies the number of notes of the same denomination.

Datatype: "Max15NumericText" on page 156

4.4.2.5.2.5 Amount <Amt>

Presence: [1..1]

Definition: Specifies the total amount of money for this note denomination, that is the note denomination times the number of notes.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.5.3 CoinDetails <CoinDtls>

Presence: [0..*]

Definition: Specifies the details of the requested withdrawal in coins.

CoinDetails <CoinDtls> contains the following **CashCoin1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			84
{Or	Code <Cd>	[1..1]	CodeSet		84
Or}	Proprietary <Prtry>	[1..1]	Text		84
	BoxReference <BxRef>	[0..1]	Text		84
	CoinDenomination <CoinDnmtn>	[0..1]	Amount	C1, C4	84
	NumberOfCoins <NbOfCoins>	[0..1]	Text		85
	Amount <Amt>	[1..1]	Amount	C1, C4	85

4.4.2.5.3.1 Type <Tp>

Presence: [0..1]

Definition: Type of cash.

Type <Tp> contains one of the following **CashType1Choice** elements

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

4.4.2.5.3.1.1 Code <Cd>

Presence: [1..1]

Definition: Cash type as published in an external cash type code set.

Datatype: "ExternalCashType1Code" on page 149

4.4.2.5.3.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Cash type, in a proprietary form.

Datatype: "Max35Text" on page 157

4.4.2.5.3.2 BoxReference <BxRef>

Presence: [0..1]

Definition: Reference for the box holding these coins.

Datatype: "Max35Text" on page 157

4.4.2.5.3.3 CoinDenomination <CoinDnmtn>

Presence: [0..1]

Definition: Specifies the coin denomination, including the currency, such as a euro 50 cent coin.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.5.3.4 NumberOfCoins <NbOfCoins>

Presence: [0..1]

Definition: Specifies the number of coins of the same denomination.

Datatype: "Max15NumericText" on page 156

4.4.2.5.3.5 Amount <Amt>

Presence: [1..1]

Definition: Specifies the total amount of money for this coin denomination, that is the coin denomination times the number of coins.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.5.4 TotalAmount <TtlAmt>

Presence: [1..1]

Definition: Total amount of all notes and coins being withdrawn.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

4.4.2.5.5 DiscrepancyIdentification <DscrpnCyd>

Presence: [0..1]

Definition: Unique identification for any discrepancy.

Datatype: "Max35Text" on page 157

4.4.3 SupplementaryData <SplmtryData>

Presence: [0..*]

Definition: Additional information incorporated as an extension to the message.

Impacted by: C7 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see "SupplementaryData1" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		128
	Envelope <Envlp>	[1..1]	(External Schema)		128

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 **camt.116.001.01**

CashDepositOrWithdrawalCancellationRequestV01

5.1 **MessageDefinition Functionality**

The CashDepositOrWithdrawalCancellationRequest message requests the cancellation of a cash deposit request or cash withdrawal request.

Where requesting cancellation of a cash deposit request, it is sent by a cash receiver to a cash sender.

Where requesting cancellation of a cash withdrawal request, it is sent by a cash sender to a cash receiver.

Outline

The CashDepositOrWithdrawalCancellationRequestV01 MessageDefinition is composed of 3 MessageBuildingBlocks:

A. GroupHeader

Set of characteristics shared by all individual notifications included in the message.

B. UnderlyingTransaction

Identifies the request to be cancelled.

C. SupplementaryData

Additional information incorporated as an extension to the message.

5.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <CshDpstOrWdrwlCxlReq>	[1..1]			
	GroupHeader <GrpHdr>	[1..1]			89
	MessageIdentification <MsgId>	[1..1]	Text		89
	CreationDateTime <CreDtTm>	[1..1]	DateTime		89
	UnderlyingTransaction <UndrlygTx>	[1..*]			89
	OriginalGroupInformation <OrgnlGrpInf>	[1..1]	±		90
	OriginalRequestIdentification <OrgnlReqId>	[1..1]			90
	OriginalOrderReference <OrgnlOrdRef>	[1..1]	IdentifierSet		91
	OriginalCashReceiverReference <OrgnlCshRcvrRef>	[0..1]	Text		91
	OriginalCashSenderReference <OrgnlCshSndrRef>	[0..1]	Text		91
	OriginalTotalAmount <OrgnlTtlAmt>	[0..1]	Amount	C1, C4	91
	CancellationReasonInformation <CxlRsnInf>	[1..1]			91
	Originator <Orgtr>	[0..1]	±		92
	Reason <Rsn>	[0..1]	±		93
	AdditionalInformation <AddtlInf>	[0..*]	Text		94
	SupplementaryData <SplmtryData>	[0..*]	±	C5	94

5.3 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 Country

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

C4 CurrencyAmount

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

Note: The decimal separator is a dot.

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 GroupHeader <GrpHdr>

Presence: [1..1]

Definition: Set of characteristics shared by all individual notifications included in the message.

GroupHeader <GrpHdr> contains the following **GroupHeader134** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	MessageIdentification <MsgId>	[1..1]	Text		89
	CreationDateTime <CreDtTm>	[1..1]	DateTime		89

5.4.1.1 MessageIdentification <MsgId>

Presence: [1..1]

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

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

Datatype: "Max35Text" on page 157

5.4.1.2 CreationDateTime <CreDtTm>

Presence: [1..1]

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

Datatype: "ISODatetime" on page 153

5.4.2 UnderlyingTransaction <UndrlygTx>

Presence: [1..*]

Definition: Identifies the request to be cancelled.

UnderlyingTransaction <UndrlygTx> contains the following **UnderlyingTransaction38** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OriginalGroupInformation <OrgnlGrpInf>	[1..1]	±		90
	OriginalRequestIdentification <OrgnlReqId>	[1..1]			90
	OriginalOrderReference <OrgnlOrdRef>	[1..1]	IdentifierSet		91
	OriginalCashReceiverReference <OrgnlCshRcvrRef>	[0..1]	Text		91
	OriginalCashSenderReference <OrgnlCshSndrRef>	[0..1]	Text		91
	OriginalTotalAmount <OrgnlTtlAmt>	[0..1]	Amount	C1, C4	91
	CancellationReasonInformation <CxlRsnInf>	[1..1]			91
	Originator <Orgtr>	[0..1]	±		92
	Reason <Rsn>	[0..1]	±		93
	AdditionalInformation <AddtlInf>	[0..*]	Text		94

5.4.2.1 OriginalGroupInformation <OrgnlGrpInf>

Presence: [1..1]

Definition: Provides information on the original message.

OriginalGroupInformation <OrgnlGrpInf> contains the following elements (see "OriginalGroupInformation29" on page 127 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OriginalMessageIdentification <OrgnlMsgId>	[1..1]	Text		127
	OriginalMessageNameIdentification <OrgnlMsgNmId>	[1..1]	Text		127
	OriginalCreationDateTime <OrgnlCreDtTm>	[0..1]	DateTime		127

5.4.2.2 OriginalRequestIdentification <OrgnlReqId>

Presence: [1..1]

Definition: Identification of the original CashDepositRequest or CashWithdrawalRequest.

OriginalRequestIdentification <OrgnlReqId> contains the following **RequestIdentification2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OriginalOrderReference <OrgnlOrdRef>	[1..1]	IdentifierSet		91
	OriginalCashReceiverReference <OrgnlCshRcvrRef>	[0..1]	Text		91
	OriginalCashSenderReference <OrgnlCshSndrRef>	[0..1]	Text		91
	OriginalTotalAmount <OrgnlTtlAmt>	[0..1]	Amount	C1, C4	91

5.4.2.2.1 OriginalOrderReference <OrgnlOrdRef>

Presence: [1..1]

Definition: Unique identification for the order.

Datatype: "UUIDv4Identifier" on page 154

5.4.2.2.2 OriginalCashReceiverReference <OrgnlCshRcvrRef>

Presence: [0..1]

Definition: Unique identification, as assigned by the cash receiver for the cash withdrawal.

Datatype: "Max35Text" on page 157

5.4.2.2.3 OriginalCashSenderReference <OrgnlCshSndrRef>

Presence: [0..1]

Definition: Unique identification, as assigned by the cash sender for the cash deposit.

Datatype: "Max35Text" on page 157

5.4.2.2.4 OriginalTotalAmount <OrgnlTtlAmt>

Presence: [0..1]

Definition: Total amount of all notes and coins in the original request.

Impacted by: C1 "ActiveCurrency", C4 "CurrencyAmount"

Datatype: "ActiveCurrencyAndAmount" on page 146

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.

5.4.2.3 CancellationReasonInformation <CxlRsnInf>

Presence: [1..1]

Definition: Provides detailed information on the cancellation reason.

CancellationReasonInformation <CxlRsnInf> contains the following **PaymentCancellationReason6** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Originator <Orgtr>	[0..1]	±		92
	Reason <Rsn>	[0..1]	±		93
	AdditionalInformation <AddtlInf>	[0..*]	Text		94

5.4.2.3.1 Originator <Orgtr>

Presence: [0..1]

Definition: Party that issues the cancellation request.

Originator <Orgtr> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

5.4.2.3.2 Reason <Rsn>

Presence: [0..1]

Definition: Specifies the reason for the cancellation.

Reason <Rsn> contains one of the following elements (see "[CancellationReason33Choice](#)" on page 144 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		145
Or}	Proprietary <Prtry>	[1..1]	Text		145

5.4.2.3.3 AdditionalInformation <AddtlInf>

Presence: [0..*]

Definition: Further details on the cancellation request reason.

Datatype: "[Max105Text](#)" on page 155

5.4.3 SupplementaryData <SplmtryData>

Presence: [0..*]

Definition: Additional information incorporated as an extension to the message.

Impacted by: [C5 "SupplementaryDataRule"](#)

SupplementaryData <SplmtryData> contains the following elements (see "[SupplementaryData1](#)" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PlaceAndName <PlcAndNm>	[0..1]	Text		128
	Envelope <Envlp>	[1..1]	(External Schema)		128

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 **head.001.001.04 BusinessApplicationHeaderV04**

6.1 **MessageDefinition Functionality**

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

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

" A Business Message (and its business application header) must not contain information about the Message Transport System or the mechanics or mechanism of message sending, transportation, or receipt.

" A Business Message must be comprehensible outside of the context of the Transport Message. That is the Business Message must not require knowledge of the Transport Message to be understood.

" A Business Message may contain headers, footers, and envelopes that are meaningful for the business. When present, they are treated as any other message content, which means that they are considered part of the Message Definition of the Business Message and as such will be part of the ISO 20022 Repository.

" A Business Message refers to Business Actors by their Name. Each instance of a Business Actor has one Name. The Business Actor must not be referred to in the Transport Layer.

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

Outline

The BusinessApplicationHeaderV04 MessageDefinition is composed of 14 MessageBuildingBlocks:

A. CharacterSet

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

B. From

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

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

C. To

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

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

D. BusinessMessageIdentifier

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

E. MessageDefinitionIdentifier

The Message Definition Identifier of the Business Message instance with which this Business Application Header instance is associated.

F. BusinessService

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

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

Example:

"marketx.hvps.01" and "marketx.xbdr.01" might be used to indicate that the associated messages are subject to different processing levels for domestic high value payments versus cross-border payments within the same market practice.

G. MarketPractice

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

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

H. CreationDate

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

I. BusinessProcessingDate

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

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

J. CopyDuplicate

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

K. PossibleDuplicate

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

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

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

This will guarantee business idempotent behaviour.

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

L. Priority

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

M. Signature

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

N. Related

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

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

6.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <AppHdr>	[1..1]		C5	
	CharacterSet <CharSet>	[0..1]	CodeSet	C6	100
	From <Fr>	[1..1]			100
{Or	OrganisationIdentification <OrgId>	[1..1]	±		100
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		101
	To <To>	[1..1]			102
{Or	OrganisationIdentification <OrgId>	[1..1]	±		102
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		103
	BusinessMessageIdentifier <BizMsgIdr>	[1..1]	Text		104
	MessageDefinitionIdentifier <MsgDefIdr>	[1..1]	Text		104
	BusinessService <BizSvc>	[0..1]	Text		104
	MarketPractice <MktPrctc>	[0..1]			105
	Registry <Regy>	[1..1]	Text		105
	Identification <Id>	[1..1]	Text		105
	CreationDate <CreDt>	[1..1]	DateTime		105
	BusinessProcessingDate <BizPrcgDt>	[0..1]	DateTime		105
	CopyDuplicate <CpyDplct>	[0..1]	CodeSet		106
	PossibleDuplicate <PssblDplct>	[0..1]	Indicator		106
	Priority <Prty>	[0..1]	CodeSet	C7	107
	Signature <Sgntr>	[0..1]	(External Schema)		107
	Related <Rltd>	[0..*]			107
	CharacterSet <CharSet>	[0..1]	CodeSet	C6	108
	From <Fr>	[1..1]			108
{Or	OrganisationIdentification <OrgId>	[1..1]	±		109
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		110
	To <To>	[1..1]			111
{Or	OrganisationIdentification <OrgId>	[1..1]	±		111
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		112
	BusinessMessageIdentifier <BizMsgIdr>	[1..1]	Text		113
	MessageDefinitionIdentifier <MsgDefIdr>	[1..1]	Text		113

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	BusinessService <BizSvc>	[0..1]	Text		113
	MarketPractice <MktPrctc>	[0..1]			114
	Registry <Regy>	[1..1]	Text		114
	Identification <Id>	[1..1]	Text		114
	CreationDate <CreDt>	[1..1]	DateTime		114
	BusinessProcessingDate <BizPrcgDt>	[0..1]	DateTime		114
	CopyDuplicate <CpyDplct>	[0..1]	CodeSet		115
	PossibleDuplicate <PssblDplct>	[0..1]	Indicator		115
	Priority <Prty>	[0..1]	CodeSet	C7	116
	Signature <Sgntr>	[0..1]	(External Schema)		116

6.3 Constraints

C1 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.

C2 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.

C3 Country

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

C4 OnlySignatureElement

The XML Signature namespace ("http://www.w3.org/2000/09/xmldsig#") allows for different XML elements to be root elements. This means the user has to choose amongst these global elements which one to use as the root element. Only the XML element Signature is allowed.

C5 RelatedPresentWhenCopyDupl

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

If CopyDuplicate is present, then Related MUST be present.

On Condition

/CopyDuplicate is present

Following Must be True

/Related[1] Must be present

This constraint is defined at the MessageDefinition level.

C6 **ValidationByTable**

C7 **ValidationByTable**

6.4 Message Building Blocks

This chapter describes the MessageBuildingBlocks of this MessageDefinition.

6.4.1 CharacterSet <CharSet>

Presence: [0..1]

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

Impacted by: C6 "ValidationByTable"

Datatype: "UnicodeChartsCode" on page 152

Constraints

- **ValidationByTable**

6.4.2 From <Fr>

Presence: [1..1]

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

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

From <Fr> contains one of the following **Party51Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	OrganisationIdentification <OrgId>	[1..1]	±		100
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		101

6.4.2.1 OrganisationIdentification <OrgId>

Presence: [1..1]

Definition: Identification of a person or an organisation.

OrganisationIdentification <OrgId> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

6.4.2.2 FinancialInstitutionIdentification <FIId>

Presence: [1..1]

Definition: Identification of a financial institution.

FinancialInstitutionIdentification <FIId> contains the following elements (see "BranchAndFinancialInstitutionIdentification8" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbId>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

6.4.3 To <To>

Presence: [1..1]

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

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

To <To> contains one of the following **Party51Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	OrganisationIdentification <OrgId>	[1..1]	±		102
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		103

6.4.3.1 OrganisationIdentification <OrgId>

Presence: [1..1]

Definition: Identification of a person or an organisation.

OrganisationIdentification <OrgId> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

6.4.3.2 FinancialInstitutionIdentification <FIId>

Presence: [1..1]

Definition: Identification of a financial institution.

FinancialInstitutionIdentification <FIId> contains the following elements (see "BranchAndFinancialInstitutionIdentification8" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

6.4.4 BusinessMessageIdentifier <BizMsgIdr>

Presence: [1..1]

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

Datatype: "Max35Text" on page 157

6.4.5 MessageDefinitionIdentifier <MsgDefIdr>

Presence: [1..1]

Definition: The Message Definition Identifier of the Business Message instance with which this Business Application Header instance is associated.

Datatype: "Max35Text" on page 157

6.4.6 BusinessService <BizSvc>

Presence: [0..1]

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

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

Example:

"marketx.hvps.01" and "marketx.xbdr.01" might be used to indicate that the associated messages are subject to different processing levels for domestic high value payments versus cross-border payments within the same market practice.

Datatype: "Max35Text" on page 157

6.4.7 MarketPractice <MktPrctc>

Presence: [0..1]

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

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

MarketPractice <MktPrctc> contains the following **ImplementationSpecification1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Registry <Regy>	[1..1]	Text		105
	Identification <Id>	[1..1]	Text		105

6.4.7.1 Registry <Regy>

Presence: [1..1]

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

For example, "MyStandards".

Datatype: "Max350Text" on page 157

6.4.7.2 Identification <Id>

Presence: [1..1]

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

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

Datatype: "Max2048Text" on page 156

6.4.8 CreationDate <CreDt>

Presence: [1..1]

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

Datatype: "ISODateTime" on page 153

6.4.9 BusinessProcessingDate <BizPrcgDt>

Presence: [0..1]

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

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

Datatype: `"ISODateTime"` on page 153

6.4.10 CopyDuplicate <CpyDplct>

Presence: [0..1]

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

Datatype: `"CopyDuplicate1Code"` on page 148

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

6.4.11 PossibleDuplicate <PssblDplct>

Presence: [0..1]

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

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

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

This will guarantee business idempotent behaviour.

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

Datatype: One of the following values must be used (see `"YesNoIndicator"` on page 155):

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

6.4.12 Priority <Prty>

Presence: [0..1]

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

Impacted by: C7 "ValidationByTable"

Datatype: "BusinessMessagePriorityCode" on page 147

Constraints

- **ValidationByTable**

6.4.13 Signature <Sgntr>

Presence: [0..1]

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

Type: (External Schema)

The W3C XML Schema that specifies following standard signature:

XML Signature Syntax and Processing (Second Edition) W3C Recommendation 10 June 2008

<http://www.w3.org/TR/2008/REC-xmlsig-core-20080610/>.

6.4.14 Related <Rltd>

Presence: [0..*]

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

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

Related <Rltd> contains the following **BusinessApplicationHeader8** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	CharacterSet <CharSet>	[0..1]	CodeSet	C6	108
	From <Fr>	[1..1]			108
{Or	OrganisationIdentification <OrgId>	[1..1]	±		109
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		110
	To <To>	[1..1]			111
{Or	OrganisationIdentification <OrgId>	[1..1]	±		111
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		112
	BusinessMessageIdentifier <BizMsgIdr>	[1..1]	Text		113
	MessageDefinitionIdentifier <MsgDefIdr>	[1..1]	Text		113
	BusinessService <BizSvc>	[0..1]	Text		113
	MarketPractice <MktPrctc>	[0..1]			114
	Registry <Regy>	[1..1]	Text		114
	Identification <Id>	[1..1]	Text		114
	CreationDate <CreDt>	[1..1]	DateTime		114
	BusinessProcessingDate <BizPrctgDt>	[0..1]	DateTime		114
	CopyDuplicate <CpyDplct>	[0..1]	CodeSet		115
	PossibleDuplicate <PssblDplct>	[0..1]	Indicator		115
	Priority <Prty>	[0..1]	CodeSet	C7	116
	Signature <Sgntr>	[0..1]	(External Schema)		116

6.4.14.1 CharacterSet <CharSet>

Presence: [0..1]

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

Impacted by: C6 "ValidationByTable"

Datatype: "UnicodeChartsCode" on page 152

Constraints

- **ValidationByTable**

6.4.14.2 From <Fr>

Presence: [1..1]

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

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

From <Fr> contains one of the following **Party51Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	OrganisationIdentification <OrgId>	[1..1]	±		109
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		110

6.4.14.2.1 OrganisationIdentification <OrgId>

Presence: [1..1]

Definition: Identification of a person or an organisation.

OrganisationIdentification <OrgId> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

6.4.14.2.2 FinancialInstitutionIdentification <FIId>

Presence: [1..1]

Definition: Identification of a financial institution.

FinancialInstitutionIdentification <FIId> contains the following elements (see "BranchAndFinancialInstitutionIdentification8" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbId>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

6.4.14.3 To <To>

Presence: [1..1]

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

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

To <To> contains one of the following **Party51Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	OrganisationIdentification <OrgId>	[1..1]	±		111
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		112

6.4.14.3.1 OrganisationIdentification <OrgId>

Presence: [1..1]

Definition: Identification of a person or an organisation.

OrganisationIdentification <OrgId> contains the following elements (see "PartyIdentification272" on page 128 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[0..1]	Text		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

6.4.14.3.2 FinancialInstitutionIdentification <FIId>

Presence: [1..1]

Definition: Identification of a financial institution.

FinancialInstitutionIdentification <FIId> contains the following elements (see "BranchAndFinancialInstitutionIdentification8" on page 121 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

6.4.14.4 BusinessMessageIdentifier <BizMsgIdr>

Presence: [1..1]

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

Datatype: "Max35Text" on page 157

6.4.14.5 MessageDefinitionIdentifier <MsgDefIdr>

Presence: [1..1]

Definition: The Message Definition Identifier of the Business Message instance with which this Business Application Header instance is associated.

Datatype: "Max35Text" on page 157

6.4.14.6 BusinessService <BizSvc>

Presence: [0..1]

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

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

Example:

"marketx.hvps.01" and "marketx.xbdr.01" might be used to indicate that the associated messages are subject to different processing levels for domestic high value payments versus cross-border payments within the same market practice.

Datatype: "Max35Text" on page 157

6.4.14.7 MarketPractice <MktPrctc>

Presence: [0..1]

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

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

MarketPractice <MktPrctc> contains the following **ImplementationSpecification1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Registry <Regy>	[1..1]	Text		114
	Identification <Id>	[1..1]	Text		114

6.4.14.7.1 Registry <Regy>

Presence: [1..1]

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

For example, "MyStandards".

Datatype: "Max350Text" on page 157

6.4.14.7.2 Identification <Id>

Presence: [1..1]

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

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

Datatype: "Max2048Text" on page 156

6.4.14.8 CreationDate <CreDt>

Presence: [1..1]

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

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

Datatype: "ISODateTime" on page 153

6.4.14.9 BusinessProcessingDate <BizPrctgDt>

Presence: [0..1]

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

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

Datatype: `"ISODateTime"` on page 153

6.4.14.10 CopyDuplicate <CpyDplct>

Presence: [0..1]

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

Datatype: `"CopyDuplicate1Code"` on page 148

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

6.4.14.11 PossibleDuplicate <PssbIDplct>

Presence: [0..1]

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

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

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

This will guarantee business idempotent behaviour.

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

Datatype: One of the following values must be used (see `"YesNoIndicator"` on page 155):

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

6.4.14.12 Priority <Prty>

Presence: [0..1]

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

Impacted by: C7 "ValidationByTable"

Datatype: "BusinessMessagePriorityCode" on page 147

Constraints

- **ValidationByTable**

6.4.14.13 Signature <Sgntr>

Presence: [0..1]

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

Type: (External Schema)

The W3C XML Schema that specifies following standard signature:

XML Signature Syntax and Processing (Second Edition) W3C Recommendation 10 June 2008

<http://www.w3.org/TR/2008/REC-xmlsig-core-20080610/>.

7 Message Items Types

7.1 MessageComponents

7.1.1 Account

7.1.1.1 GenericAccountIdentification1

Definition: Information related to a generic account identification.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		117
	SchemeName <SchmeNm>	[0..1]			117
{Or	Code <Cd>	[1..1]	CodeSet		117
Or}	Proprietary <Prtry>	[1..1]	Text		117
	Issuer <Issr>	[0..1]	Text		118

7.1.1.1.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max34Text" on page 157

7.1.1.1.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		117
Or}	Proprietary <Prtry>	[1..1]	Text		117

7.1.1.1.2.1 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 148

7.1.1.1.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 157

7.1.1.1.3 Issuer <Issr>*Presence:* [0..1]*Definition:* Entity that assigns the identification.*Datatype:* "Max35Text" on page 157**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]			118
{Or	Code <Cd>	[1..1]	CodeSet		118
Or}	Proprietary <Prtry>	[1..1]	Text		118
	Identification <Id>	[1..1]	Text		118

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		118
Or}	Proprietary <Prtry>	[1..1]	Text		118

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 151**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 157**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 156**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		119
Or}	Proprietary <Prtry>	[1..1]	Text		119

7.1.1.3.1 Code <Cd>

Presence: [1..1]

Definition: Account type, in a coded form.

Datatype: "ExternalCashAccountType1Code" on page 149

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 157

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	C7	119
Or}	Other <Othr>	[1..1]	±		119

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: C7 "IBAN"

Datatype: "IBAN2007Identifier" on page 154

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 117 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		117
	SchemeName <SchmeNm>	[0..1]			117
{Or	Code <Cd>	[1..1]	CodeSet		117
Or}	Proprietary <Prtry>	[1..1]	Text		117
	Issuer <Issr>	[0..1]	Text		118

7.1.3 Financial Institution Identification

7.1.3.1 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]	±		120
	MemberIdentification <Mmbld>	[1..1]	Text		120

7.1.3.1.1 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 145 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		145
Or}	Proprietary <Prtry>	[1..1]	Text		145

7.1.3.1.2 MemberIdentification <Mmbld>

Presence: [1..1]

Definition: Identification of a member of a clearing system.

Datatype: "[Max35Text](#)" on page 157

7.1.3.2 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		121
	SchemeName <SchmeNm>	[0..1]			121
{Or	Code <Cd>	[1..1]	CodeSet		121
Or}	Proprietary <Prtry>	[1..1]	Text		121
	Issuer <Issr>	[0..1]	Text		121

7.1.3.2.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: "Max35Text" on page 157

7.1.3.2.2 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		121
Or}	Proprietary <Prtry>	[1..1]	Text		121

7.1.3.2.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalFinancialInstitutionIdentification1Code" on page 150

7.1.3.2.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 157

7.1.3.2.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 157

7.1.3.3 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]			122
	BICFI <BICFI>	[0..1]	IdentifierSet	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124
	BranchIdentification <BrnchId>	[0..1]			125
	Identification <Id>	[0..1]	Text		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

7.1.3.3.1 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	C2	122
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		123
	LEI <LEI>	[0..1]	IdentifierSet		123
	Name <Nm>	[0..1]	Text		123
	PostalAddress <PstlAdr>	[0..1]	±		123
	Other <Othr>	[0..1]	±		124

7.1.3.3.1.1 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: C2 "BICFI"

Datatype: "BICFIDec2014Identifier" on page 153

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.

7.1.3.3.1.2 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 120 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ClearingSystemIdentification <ClrSysId>	[0..1]	±		120
	MemberIdentification <Mmbld>	[1..1]	Text		120

7.1.3.3.1.3 LEI <LEI>

Presence: [0..1]

Definition: Legal entity identifier of the financial institution.

Datatype: "LEIIdentifier" on page 154

7.1.3.3.1.4 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 156

7.1.3.3.1.5 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 141 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			141
{Or	Code <Cd>	[1..1]	CodeSet		142
Or}	Proprietary <Prtry>	[1..1]	±		142
	CareOf <CareOf>	[0..1]	Text		142
	Department <Dept>	[0..1]	Text		142
	SubDepartment <SubDept>	[0..1]	Text		142
	StreetName <StrtNm>	[0..1]	Text		143
	BuildingNumber <BldgNb>	[0..1]	Text		143
	BuildingName <BldgNm>	[0..1]	Text		143
	Floor <Flr>	[0..1]	Text		143
	UnitNumber <UnitNb>	[0..1]	Text		143
	PostBox <PstBx>	[0..1]	Text		143
	Room <Room>	[0..1]	Text		143
	PostCode <PstCd>	[0..1]	Text		143
	TownName <TwnNm>	[0..1]	Text		144
	TownLocationName <TwnLctnNm>	[0..1]	Text		144
	DistrictName <DstrctNm>	[0..1]	Text		144
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		144
	Country <Ctry>	[0..1]	CodeSet	C3	144
	AddressLine <AdrLine>	[0..7]	Text		144

7.1.3.3.1.6 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 120 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		121
	SchemeName <SchmeNm>	[0..1]			121
{Or	Code <Cd>	[1..1]	CodeSet		121
Or}	Proprietary <Prtry>	[1..1]	Text		121
	Issuer <Issr>	[0..1]	Text		121

7.1.3.3.2 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		125
	LEI <LEI>	[0..1]	IdentifierSet		125
	Name <Nm>	[0..1]	Text		125
	PostalAddress <PstlAdr>	[0..1]	±		125

7.1.3.3.2.1 Identification <Id>

Presence: [0..1]

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

Datatype: "[Max35Text](#)" on page 157

7.1.3.3.2.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "[LEIIdentifier](#)" on page 154

7.1.3.3.2.3 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 156

7.1.3.3.2.4 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 141 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			141
{Or	Code <Cd>	[1..1]	CodeSet		142
Or}	Proprietary <Prtry>	[1..1]	±		142
	CareOf <CareOf>	[0..1]	Text		142
	Department <Dept>	[0..1]	Text		142
	SubDepartment <SubDept>	[0..1]	Text		142
	StreetName <StrtNm>	[0..1]	Text		143
	BuildingNumber <BldgNb>	[0..1]	Text		143
	BuildingName <BldgNm>	[0..1]	Text		143
	Floor <Flr>	[0..1]	Text		143
	UnitNumber <UnitNb>	[0..1]	Text		143
	PostBox <PstBx>	[0..1]	Text		143
	Room <Room>	[0..1]	Text		143
	PostCode <PstCd>	[0..1]	Text		143
	TownName <TwnNm>	[0..1]	Text		144
	TownLocationName <TwnLctnNm>	[0..1]	Text		144
	DistrictName <DstrctNm>	[0..1]	Text		144
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		144
	Country <Ctry>	[0..1]	CodeSet	C3	144
	AddressLine <AdrLine>	[0..7]	Text		144

7.1.4 Identification Information

7.1.4.1 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		127
	Issuer <Issr>	[1..1]	Text		127
	SchemeName <SchmeNm>	[0..1]	Text		127

7.1.4.1.1 Identification <Id>*Presence:* [1..1]*Definition:* Proprietary information, often a code, issued by the data source scheme issuer.*Datatype:* "Exact4AlphaNumericText" on page 155**7.1.4.1.2 Issuer <Issr>***Presence:* [1..1]*Definition:* Entity that assigns the identification.*Datatype:* "Max35Text" on page 157**7.1.4.1.3 SchemeName <SchmeNm>***Presence:* [0..1]*Definition:* Short textual description of the scheme.*Datatype:* "Max35Text" on page 157**7.1.5 Miscellaneous****7.1.5.1 OriginalGroupInformation29***Definition:* Unique and unambiguous identifier of the group of transactions as assigned by the original instructing party.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OriginalMessageIdentification <OrgnlMsgId>	[1..1]	Text		127
	OriginalMessageNameIdentification <OrgnlMsgNmId>	[1..1]	Text		127
	OriginalCreationDateTime <OrgnlCreDtTm>	[0..1]	DateTime		127

7.1.5.1.1 OriginalMessageIdentification <OrgnlMsgId>*Presence:* [1..1]*Definition:* Point to point reference assigned by the original instructing party to unambiguously identify the original message.*Datatype:* "Max35Text" on page 157**7.1.5.1.2 OriginalMessageNameIdentification <OrgnlMsgNmId>***Presence:* [1..1]*Definition:* Specifies the original message name identifier to which the message refers, for example, pacs.003.001.01 or MT103.*Datatype:* "Max35Text" on page 157**7.1.5.1.3 OriginalCreationDateTime <OrgnlCreDtTm>***Presence:* [0..1]*Definition:* Original date and time at which the message was created.

Datatype: "ISODateTime" on page 153

7.1.5.2 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		128
	Envelope <Envlp>	[1..1]	(External Schema)		128

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.

7.1.5.2.1 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 157

7.1.5.2.2 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.

7.1.6 Party Identification

7.1.6.1 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		129
	PostalAddress <PstlAdr>	[0..1]	±		130
	Identification <Id>	[0..1]			130
{Or	OrganisationIdentification <OrgId>	[1..1]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C3	136
	ContactDetails <CtctDtls>	[0..1]	±		136

7.1.6.1.1 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 156

7.1.6.1.2 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 141 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			141
{Or	Code <Cd>	[1..1]	CodeSet		142
Or}	Proprietary <Prtry>	[1..1]	±		142
	CareOf <CareOf>	[0..1]	Text		142
	Department <Dept>	[0..1]	Text		142
	SubDepartment <SubDept>	[0..1]	Text		142
	StreetName <StrtNm>	[0..1]	Text		143
	BuildingNumber <BldgNb>	[0..1]	Text		143
	BuildingName <BldgNm>	[0..1]	Text		143
	Floor <Flr>	[0..1]	Text		143
	UnitNumber <UnitNb>	[0..1]	Text		143
	PostBox <PstBx>	[0..1]	Text		143
	Room <Room>	[0..1]	Text		143
	PostCode <PstCd>	[0..1]	Text		143
	TownName <TwnNm>	[0..1]	Text		144
	TownLocationName <TwnLctnNm>	[0..1]	Text		144
	DistrictName <DstrctNm>	[0..1]	Text		144
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		144
	Country <Ctry>	[0..1]	CodeSet	C3	144
	AddressLine <AdrLine>	[0..7]	Text		144

7.1.6.1.3 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]			131
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133
Or}	PrivateIdentification <PrvtId>	[1..1]			133
	DateAndPlaceOfBirth <DtAndPlcOfBirth>	[0..1]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136

7.1.6.1.3.1 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	C1	132
	LEI <LEI>	[0..1]	IdentifierSet		132
	Other <Othr>	[0..*]			132
	Identification <Id>	[1..1]	Text		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133

7.1.6.1.3.1.1 AnyBIC <AnyBIC>

Presence: [0..1]

Definition: Business identification code of the organisation.

Impacted by: C1 "AnyBIC"

Datatype: "AnyBICDec2014Identifier" on page 153

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.

7.1.6.1.3.1.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "LEIIdentifier" on page 154

7.1.6.1.3.1.3 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		133
	SchemeName <SchmeNm>	[0..1]			133
{Or	Code <Cd>	[1..1]	CodeSet		133
Or}	Proprietary <Prtry>	[1..1]	Text		133
	Issuer <Issr>	[0..1]	Text		133

7.1.6.1.3.1.3.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max256Text" on page 156

7.1.6.1.3.1.3.2 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		133
Or}	Proprietary <Prtry>	[1..1]	Text		133

7.1.6.1.3.1.3.2.1 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 150

7.1.6.1.3.1.3.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 157

7.1.6.1.3.1.3.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 157

7.1.6.1.3.2 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]			134
	BirthDate <BirthDt>	[1..1]	Date		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135
	Other <Othr>	[0..*]			135
	Identification <Id>	[1..1]	Text		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136

7.1.6.1.3.2.1 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		134
	ProvinceOfBirth <PrvcOfBirth>	[0..1]	Text		134
	CityOfBirth <CityOfBirth>	[1..1]	Text		135
	CountryOfBirth <CtryOfBirth>	[1..1]	CodeSet	C3	135

7.1.6.1.3.2.1.1 BirthDate <BirthDt>

Presence: [1..1]

Definition: Date on which a person is born.

Datatype: "ISODate" on page 152

7.1.6.1.3.2.1.2 ProvinceOfBirth <PrvcOfBirth>

Presence: [0..1]

Definition: Province where a person was born.

Datatype: "Max35Text" on page 157

7.1.6.1.3.2.1.3 CityOfBirth <CityOfBirth>*Presence:* [1..1]*Definition:* City where a person was born.*Datatype:* "Max35Text" on page 157**7.1.6.1.3.2.1.4 CountryOfBirth <CtryOfBirth>***Presence:* [1..1]*Definition:* Country where a person was born.*Impacted by:* C3 "Country"*Datatype:* "CountryCode" on page 148**Constraints**

- **Country**

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

7.1.6.1.3.2.2 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		135
	SchemeName <SchmeNm>	[0..1]			135
{Or	Code <Cd>	[1..1]	CodeSet		136
Or}	Proprietary <Prtry>	[1..1]	Text		136
	Issuer <Issr>	[0..1]	Text		136

7.1.6.1.3.2.2.1 Identification <Id>*Presence:* [1..1]*Definition:* Unique and unambiguous identification of a person.*Datatype:* "Max256Text" on page 156**7.1.6.1.3.2.2.2 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		136
Or}	Proprietary <Prtry>	[1..1]	Text		136

7.1.6.1.3.2.2.2.1 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 151

7.1.6.1.3.2.2.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 157

7.1.6.1.3.2.2.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 157

7.1.6.1.4 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: C3 "Country"

Datatype: "CountryCode" on page 148

Constraints

- **Country**

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

7.1.6.1.5 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 137 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		138
	Name <Nm>	[0..1]	Text		138
	PhoneNumber <PhneNb>	[0..1]	Text		138
	MobileNumber <MobNb>	[0..1]	Text		139
	FaxNumber <FaxNb>	[0..1]	Text		139
	URLAddress <URLAdr>	[0..1]	Text		139
	EmailAddress <EmailAdr>	[0..1]	Text		139
	EmailPurpose <EmailPurp>	[0..1]	Text		139
	JobTitle <JobTitl>	[0..1]	Text		139
	Responsibility <Rspnsblty>	[0..1]	Text		139
	Department <Dept>	[0..1]	Text		139
	Other <Othr>	[0..*]			140
	ChannelType <ChanlTp>	[1..1]	Text		140
	Identification <Id>	[0..1]	Text		140
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		140

7.1.7 Person Identification

7.1.7.1 Contact13

Definition: Specifies the details of the contact person.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		138
	Name <Nm>	[0..1]	Text		138
	PhoneNumber <PhneNb>	[0..1]	Text		138
	MobileNumber <MobNb>	[0..1]	Text		139
	FaxNumber <FaxNb>	[0..1]	Text		139
	URLAddress <URLAdr>	[0..1]	Text		139
	EmailAddress <EmailAdr>	[0..1]	Text		139
	EmailPurpose <EmailPurp>	[0..1]	Text		139
	JobTitle <JobTitl>	[0..1]	Text		139
	Responsibility <Rspnsblty>	[0..1]	Text		139
	Department <Dept>	[0..1]	Text		139
	Other <Othr>	[0..*]			140
	ChannelType <ChanlTp>	[1..1]	Text		140
	Identification <Id>	[0..1]	Text		140
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		140

7.1.7.1.1 NamePrefix <NmPrfx>

Presence: [0..1]

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

Datatype: "NamePrefix2Code" on page 152

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).

7.1.7.1.2 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 156

7.1.7.1.3 PhoneNumber <PhneNb>

Presence: [0..1]

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

Datatype: ["PhoneNumber" on page 158](#)

7.1.7.1.4 MobileNumber <MobNb>

Presence: [0..1]

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

Datatype: ["PhoneNumber" on page 158](#)

7.1.7.1.5 FaxNumber <FaxNb>

Presence: [0..1]

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

Datatype: ["PhoneNumber" on page 158](#)

7.1.7.1.6 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 156](#)

7.1.7.1.7 EmailAddress <EmailAdr>

Presence: [0..1]

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

Datatype: ["Max256Text" on page 156](#)

7.1.7.1.8 EmailPurpose <EmailPurp>

Presence: [0..1]

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

Datatype: ["Max35Text" on page 157](#)

7.1.7.1.9 JobTitle <JobTitl>

Presence: [0..1]

Definition: Title of the function.

Datatype: ["Max35Text" on page 157](#)

7.1.7.1.10 Responsibility <Rspnsblty>

Presence: [0..1]

Definition: Role of a person in an organisation.

Datatype: ["Max35Text" on page 157](#)

7.1.7.1.11 Department <Dept>

Presence: [0..1]

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

Datatype: "Max70Text" on page 158

7.1.7.1.12 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		140
	Identification <Id>	[0..1]	Text		140

7.1.7.1.12.1 ChannelType <ChanTp>

Presence: [1..1]

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

Datatype: "Max4Text" on page 157

7.1.7.1.12.2 Identification <Id>

Presence: [0..1]

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

Datatype: "Max128Text" on page 155

7.1.7.1.13 PreferredMethod <PrefrdMtd>

Presence: [0..1]

Definition: Preferred method used to reach the contact.

Datatype: "PreferredContactMethod2Code" on page 152

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.

7.1.8 Postal Address

7.1.8.1 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]			141
{Or	Code <Cd>	[1..1]	CodeSet		142
Or}	Proprietary <Prtry>	[1..1]	±		142
	CareOf <CareOf>	[0..1]	Text		142
	Department <Dept>	[0..1]	Text		142
	SubDepartment <SubDept>	[0..1]	Text		142
	StreetName <StrtNm>	[0..1]	Text		143
	BuildingNumber <BldgNb>	[0..1]	Text		143
	BuildingName <BldgNm>	[0..1]	Text		143
	Floor <Flr>	[0..1]	Text		143
	UnitNumber <UnitNb>	[0..1]	Text		143
	PostBox <PstBx>	[0..1]	Text		143
	Room <Room>	[0..1]	Text		143
	PostCode <PstCd>	[0..1]	Text		143
	TownName <TwnNm>	[0..1]	Text		144
	TownLocationName <TwnLctnNm>	[0..1]	Text		144
	DistrictName <DstrctNm>	[0..1]	Text		144
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		144
	Country <Ctry>	[0..1]	CodeSet	C3	144
	AddressLine <AdrLine>	[0..7]	Text		144

7.1.8.1.1 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		142
Or}	Proprietary <Prtry>	[1..1]	±		142

7.1.8.1.1.1 Code <Cd>*Presence:* [1..1]*Definition:* Type of address expressed as a code.*Datatype:* "AddressType2Code" on page 147

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.

7.1.8.1.1.2 Proprietary <Prtry>*Presence:* [1..1]*Definition:* Type of address expressed as a proprietary code.

Proprietary <Prtry> contains the following elements (see "GenericIdentification30" on page 126 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		127
	Issuer <Issr>	[1..1]	Text		127
	SchemeName <SchmeNm>	[0..1]	Text		127

7.1.8.1.2 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 156**7.1.8.1.3 Department <Dept>***Presence:* [0..1]*Definition:* Identification of a division of a large organisation or building.*Datatype:* "Max70Text" on page 158**7.1.8.1.4 SubDepartment <SubDept>***Presence:* [0..1]*Definition:* Identification of a sub-division of a large organisation or building.*Datatype:* "Max70Text" on page 158

7.1.8.1.5 StreetName <StrtNm>

Presence: [0..1]

Definition: Name of a street or thoroughfare.

Datatype: "Max140Text" on page 156

7.1.8.1.6 BuildingNumber <BldgNb>

Presence: [0..1]

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

Datatype: "Max16Text" on page 156

7.1.8.1.7 BuildingName <BldgNm>

Presence: [0..1]

Definition: Name of the building or house.

Datatype: "Max140Text" on page 156

7.1.8.1.8 Floor <Flr>

Presence: [0..1]

Definition: Floor or storey within a building.

Datatype: "Max70Text" on page 158

7.1.8.1.9 UnitNumber <UnitNb>

Presence: [0..1]

Definition: Identifies a flat or dwelling within the building.

Datatype: "Max16Text" on page 156

7.1.8.1.10 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 156

7.1.8.1.11 Room <Room>

Presence: [0..1]

Definition: Building room number.

Datatype: "Max70Text" on page 158

7.1.8.1.12 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 156

7.1.8.1.13 TownName <TwnNm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 156

7.1.8.1.14 TownLocationName <TwnLctnNm>

Presence: [0..1]

Definition: Specific location name within the town.

Datatype: "Max140Text" on page 156

7.1.8.1.15 DistrictName <DstrctNm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 156

7.1.8.1.16 CountrySubDivision <CtrySubDvsn>

Presence: [0..1]

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

Datatype: "Max35Text" on page 157

7.1.8.1.17 Country <Ctry>

Presence: [0..1]

Definition: Nation with its own government.

Impacted by: C3 "Country"

Datatype: "CountryCode" on page 148

Constraints

- **Country**

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

7.1.8.1.18 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 158

7.1.9 Status**7.1.9.1 CancellationReason33Choice**

Definition: Specifies the reason for the cancellation request.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		145
Or}	Proprietary <Prtry>	[1..1]	Text		145

7.1.9.1.1 Code <Cd>

Presence: [1..1]

Definition: Reason for the cancellation request, in a coded form.

Datatype: "ExternalCancellationReason1Code" on page 149

7.1.9.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Reason for the cancellation request, in a proprietary form.

Datatype: "Max35Text" on page 157

7.1.10 System Identification

7.1.10.1 ClearingSystemIdentification2Choice

Definition: Choice of a clearing system identifier.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		145
Or}	Proprietary <Prtry>	[1..1]	Text		145

7.1.10.1.1 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 149

7.1.10.1.2 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 157

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 146

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.

7.2.2 CodeSet

7.2.2.1 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}
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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.

7.2.2.2 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.

7.2.2.3 AddressType2Code

Definition: Specifies the type of address.

Type: CodeSet

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.

7.2.2.4 BusinessMessagePriorityCode

Definition: Specifies the priority levels for the BusinessMessage.

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

Type: CodeSet

Constraints

- **ValidationByTable**

7.2.2.5 CopyDuplicate1Code

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

Type: CodeSet

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

7.2.2.6 CountryCode

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

Type: 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).

7.2.2.7 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

7.2.2.8 ExternalCancellationReason1Code

Definition: Specifies the cancellation reason, as published in an external cancellation reason code set.

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.2.9 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

7.2.2.10 ExternalCashType1Code

Definition: Specifies the external cash type 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

7.2.2.11 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

7.2.2.12 ExternalDeliveryMethod1Code

Definition: Specifies the external delivery method 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

7.2.2.13 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

7.2.2.14 ExternalOrganisationIdentification1Code

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

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.2.15 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

7.2.2.16 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

7.2.2.17 ExternalRequestStatus1Code

Definition: Specifies the request status, as published in an external request status code set.

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.2.18 ExternalStatusReason1Code

Definition: Specifies the status reason, as published in an external status reason code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

7.2.2.19 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.
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).

7.2.2.20 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.

7.2.2.21 UnicodeChartsCode

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

Type: CodeSet

Constraints

- ValidationByTable

7.2.3 Date

7.2.3.1 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

7.2.4 DateTime

7.2.4.1 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

7.2.5 IdentifierSet

7.2.5.1 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.

7.2.5.2 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.

7.2.5.3 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.

7.2.5.4 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}

7.2.5.5 UUIDv4Identifier

Definition: Universally Unique Identifier (UUID) version 4, as described in IETF RFC 4122 "Universally Unique Identifier (UUID) URN Namespace".

Type: IdentifierSet

Identification scheme: RFC4122; UUIDv4

Format

pattern [a-f0-9]{8}-[a-f0-9]{4}-4[a-f0-9]{3}-[89ab][a-f0-9]{3}-[a-f0-9]{12}

7.2.6 Indicator

7.2.6.1 YesNoIndicator

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

Type: Indicator

Meaning When True: Yes

Meaning When False: No

7.2.7 Quantity

7.2.7.1 DecimalNumber

Definition: Number of objects represented as a decimal number, for example 0.75 or 45.6.

Type: Quantity

Format

totalDigits	18
fractionDigits	17

7.2.8 Text

7.2.8.1 Exact4AlphaNumericText

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

Type: Text

Format

pattern	[a-zA-Z0-9]{4}
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7.2.8.2 Max105Text

Definition: Specifies a character string with a maximum length of 105 characters.

Type: Text

Format

minLength	1
maxLength	105

7.2.8.3 Max128Text

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

Type: Text

Format

minLength	1
maxLength	128

7.2.8.4 Max140Text

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

Type: Text

Format

minLength	1
maxLength	140

7.2.8.5 Max15NumericText

Definition: Specifies a numeric string with a maximum length of 15 digits.

Type: Text

Format

pattern	[0-9]{1,15}
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7.2.8.6 Max16Text

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

Type: Text

Format

minLength	1
maxLength	16

7.2.8.7 Max2048Text

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

Type: Text

Format

minLength	1
maxLength	2048

7.2.8.8 Max256Text

Definition: Specifies a character string with a maximum length of 256 characters.

Type: Text

Format

minLength	1
maxLength	256

7.2.8.9 Max34Text

Definition: Specifies a character string with a maximum length of 34 characters.

Type: Text

Format

minLength	1
maxLength	34

7.2.8.10 Max350Text

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

Type: Text

Format

minLength	1
maxLength	350

7.2.8.11 Max35Text

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

Type: Text

Format

minLength	1
maxLength	35

7.2.8.12 Max4Text

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

Type: Text

Format

minLength	1
maxLength	4

7.2.8.13 Max500Text

Definition: Specifies a character string with a maximum length of 500 characters.

Type: Text

Format

minLength	1
maxLength	500

7.2.8.14 Max70Text

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

Type: Text

Format

minLength	1
maxLength	70

7.2.8.15 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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