ISO 20022

Transparency Of Holdings - Maintenance 2016-2017

Message Definition Report Part 2

Approved by the Securities SEG on the 1st of February 2017.

This document provides details of the Message Definitions for Transparency Of Holdings - Maintenance 2016-2017.

01 February 2017

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1 Message Set Overview

Introduction

This document contains the transparency of holdings reporting messages.

1.1 List of MessageDefinitions

The following table lists all MessageDefinitions described in this book.

MessageDefinition	Definition
semt.041.001.02 SecuritiesBalanceTransparencyReportV02	The SecuritiesBalanceTransparencyReport message is sent by an account servicer, such as a custodian, central securities depository or international central securities depository, to the account owner to provide holdings information for the accounts that it services, to disclose underlying details of holdings on an omnibus account that the sender owns or operates at the receiver. The receiver may also be a custodian, central securities depository, international central securities depository, and the ultimate receiver may be a registrar, transfer agent, fund company, official agent of the reported instrument(s) and/or other parties. The SecuritiesBalanceTransparencyReport message provides transparency of holdings through layers of custody chains in a consolidated statement, to allow for an efficient gathering of investor data, which, in turn, may be used to measure marketing effectiveness, validation of compliance with prospectuses and regulatory requirements, and the calculation of trailer fees and other retrocessions.
semt.042.001.01 SecuritiesBalanceTransparencyReportStatusAd viceV01	An account owner, such as a custodian, central securities depository, international securities depository or transfer agent, sends the SecuritiesBalanceTransparencyReportStatusAdvice message in response to a SecuritiesBalanceTransparencyReport, to accept or reject the statement of holdings as sent in a SecuritiesBalanceTransparencyReport.

2 semt.041.001.02 SecuritiesBalanceTransparencyReportV02

2.1 MessageDefinition Functionality

Scope

The SecuritiesBalanceTransparencyReport message is sent by an account servicer, such as a custodian, central securities depository or international central securities depository, to the account owner to provide holdings information for the accounts that it services, to disclose underlying details of holdings on an omnibus account that the sender owns or operates at the receiver. The receiver may also be a custodian, central securities depository, international central securities depository, and the ultimate receiver may be a registrar, transfer agent, fund company, official agent of the reported instrument(s) and/or other parties.

The SecuritiesBalanceTransparencyReport message provides transparency of holdings through layers of custody chains in a consolidated statement, to allow for an efficient gathering of investor data, which, in turn, may be used to measure marketing effectiveness, validation of compliance with prospectuses and regulatory requirements, and the calculation of trailer fees and other retrocessions.

Usage

The SecuritiesBalanceTransparencyReport message is used to provide aggregated holdings information and a breakdown of holdings information.

A sender of the SecuritiesBalanceTransparencyReport message will identify its own safekeeping account (for example, an omnibus account in the ledger of the receiver) and holdings information at the level of account(s) for which the sender is the account servicer (that is, in the ledger of the sender). When relevant, the sender will aggregate its holdings information with holdings information of one or more sub levels and sub-sub levels of accounts, that is, with holdings information the sender has received from the owner(s) of the account(s) for which the sender is the account servicer.

A sender of the SecuritiesBalanceTransparencyReport message may also use it to send statements to its account owning customers, and these can be enrichments of statements that the respective account owners have previously provided to the sender.

Ultimately, the statement reaches the relevant fund company, for example, the transfer agent, that may use it for obtaining information about the custodians, distributors and commercial agreement references associated with holdings on an omnibus account at the ultimate place of safekeeping, for example, a central securities depository (CSD) or a register of shareholders.

When the message is sent by the owner of the account specified in SafekeepingAccountAndHoldings/ AccountIdentification, the message will disclose holding details of the underlying owner(s) of the sender's holdings with the receiver. This direction is commonly referred to as 'downstream'.

When the sender is the account servicer of an account owned by the receiver, for example, the account in AccountSubLevel1/AccountIdentification or AccountSubLevel2/AccountIdentification, the message is providing a statement of the receiver's holdings with sender. This direction is commonly referred to as 'upstream', and the safekeeping account should identify the ultimate place of safekeeping (for example, an account in a transfer agent's register of shareholders).

Outline

The SecuritiesBalanceTransparencyReportV02 MessageDefinition is composed of 7 MessageBuildingBlocks:

A. MessageIdentification

Unique and unambiguous identification of the message. When the report has multiple pages, one message equals one page. Therefore, the MessageIdentification uniquely identifies the page.

B. SenderIdentification

Identification of the party that is the sender of the message.

C. ReceiverIdentification

Identification of the party that is the receiver of the message.

D. Pagination

Page number of the message (within a statement) and continuation indicator to indicate that the statement is to continue or that the message is the last page of the statement.

E. StatementGeneralDetails

Provides general information on the statement.

F. SafekeepingAccountAndHoldings

Details of the account, account sub-levels and the holdings.

G. SupplementaryData

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

2.2 Structure

Or	MessageElement/BuildingBlock <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Message root <document> <sctiesbaltrnsprncyrpt></sctiesbaltrnsprncyrpt></document>	[11]			
	MessageIdentification <msgld></msgld>	[11]	±		10
	SenderIdentification <sndrld></sndrld>	[11]	±		11
	ReceiverIdentification < Rcvrld>	[01]	±		11
	Pagination <pgntn></pgntn>	[11]	±		11
	StatementGeneralDetails <stmtgnldtls></stmtgnldtls>	[11]		C6	11
	SenderBusinessRole <sndrbizrole></sndrbizrole>	[11]	CodeSet		12
	StatementNumber <stmtnb></stmtnb>	[01]	±		12
	QueryReference < QryRef>	[01]	Text		13
	StatementIdentification <stmt d=""></stmt>	[11]	Text		13
	StatementDateTime <stmtdttm></stmtdttm>	[11]	±		13
	StatementPeriod <stmtprd></stmtprd>	[11]	±		13
	Frequency <frqcy></frqcy>	[01]	±		13
	FrequencyGranularity <frqcygrnlrty></frqcygrnlrty>	[01]	CodeSet		14
	UpdateType <updtp></updtp>	[01]	±		14
	ActivityIndicator <actvtyind></actvtyind>	[11]	Indicator		14
	SafekeepingAccountAndHoldings < SfkpgAcctAndHldgs>	[0*]			15
	AccountIdentification <acctid></acctid>	[11]	±		19
	AccountOwner <acctownr></acctownr>	[11]	±		19
	AccountServicer < AcctSvcr>	[11]	±		19
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		20
	BalanceDetails <baldtls></baldtls>	[0*]			20
	BalanceForAccount <balforacct></balforacct>	[1*]	±		21
	Agent <agt></agt>	[0*]	±	C9	21
	AccountSubLevel1 <acctsublvl1></acctsublvl1>	[0*]			21
	AccountIdentification <acctld></acctld>	[11]	±		24
	AccountOwner <acctownr></acctownr>	[11]	±		25
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		25
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		25
	BalanceDetails <baldtls></baldtls>	[0*]			26

Or	MessageElement/BuildingBlock< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		26
	Agent <agt></agt>	[0*]	±	C9	27
	AccountSubLevel2 < AcctSubLvl2>	[0*]			27
	AccountIdentification <acctld></acctld>	[11]	±		30
	AccountOwner <acctownr></acctownr>	[11]	±		30
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		31
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		31
	BalanceDetails <baldtls></baldtls>	[0*]			32
	BalanceForAccount <balforacct></balforacct>	[1*]	±		32
	Agent <agt></agt>	[0*]	±	C9	33
	AccountSubLevel3 < AcctSubLvl3>	[0*]			33
	AccountIdentification <acctld></acctld>	[11]	±		36
	AccountOwner <acctownr></acctownr>	[11]	±		36
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		36
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		37
	BalanceDetails <baldtls></baldtls>	[0*]			37
	BalanceForAccount <balforacct></balforacct>	[1*]	±		38
	Agent <agt></agt>	[0*]	±	C9	38
	AccountSubLevel4 < AcctSubLvl4>	[0*]			38
	AccountIdentification <acctld></acctld>	[11]	±		40
	AccountOwner <acctownr></acctownr>	[11]	±		41
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		41
	BeneficialOwner < BnfclOwnr>	[0*]	±		41
	BalanceDetails <baldtls></baldtls>	[0*]			42
	BalanceForAccount <balforacct></balforacct>	[1*]	±		42
	Agent <agt></agt>	[0*]	±	C9	43
	AccountSubLevel5 < AcctSubLvl5>	[0*]			43
	AccountIdentification <acctld></acctld>	[11]	±		45
	AccountOwner <acctownr></acctownr>	[11]	±		45
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		46
	BeneficialOwner < BnfclOwnr>	[0*]	±		46

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Or	MessageElement/BuildingBlock <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BalanceDetails <baldtls></baldtls>	[0*]			47
	BalanceForAccount <balforacct></balforacct>	[1*]	±		47
	Agent <agt></agt>	[0*]	±	C9	48
	AccountSubLevel6 < AcctSubLvl6>	[0*]			48
	AccountIdentification <acctid></acctid>	[11]	±		50
	AccountOwner <acctownr></acctownr>	[11]	±		50
	AccountServicer < AcctSvcr>	[11]	±		50
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		51
	BalanceDetails <baldtls></baldtls>	[0*]			51
	BalanceForAccount <balforacct></balforacct>	[1*]	±		52
	Agent <agt></agt>	[0*]	±	C9	52
	AccountSubLevel7 < AcctSubLvl7>	[0*]			52
	AccountIdentification <acctid></acctid>	[11]	±		53
	AccountOwner <acctownr></acctownr>	[11]	±		54
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		54
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		54
	BalanceDetails <baldtls></baldtls>	[0*]			55
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56
	AccountSubLevel8 < AcctSubLvl8>	[0*]			56
	AccountIdentification <acctid></acctid>	[11]	±		57
	AccountOwner <acctownr></acctownr>	[11]	±		57
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		58
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60
	AccountSubLevel9 < AcctSubLvl9>	[0*]			60
	AccountIdentification <acctid></acctid>	[11]	±		61
	AccountOwner <acctownr></acctownr>	[11]	±		61
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		61

Or	MessageElement/BuildingBlock <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference < AcctSubLvl9Diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64
	AccountSubLevel8Difference < AcctSubLvl8Diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	65
	AccountSubLevel7Difference <acctsublvi7diff></acctsublvi7diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel6Difference <acctsublvi6diff></acctsublvi6diff>	[0*]	±		66
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel5Difference <acctsublvl5diff></acctsublvl5diff>	[0*]	±		67
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	67
	AccountSubLevel4Difference <acctsublvi4diff></acctsublvi4diff>	[0*]	±		68
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	68
	AccountSubLevel3Difference <acctsublvl3diff></acctsublvl3diff>	[0*]	±		68
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	69
	AccountSubLevel2Difference <acctsublvl2diff></acctsublvl2diff>	[0*]	±		69
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	69
	AccountSubLevel1Difference <acctsublvl1diff></acctsublvl1diff>	[0*]	±		70
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	70

2.3 Constraints

C1 ActiveOrHistoricCurrency

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

C2 AnyBIC

Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters. (Algorithm)

C3 Country

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

C4 DescriptionPresenceRule

If Description is not present then either ISIN or at least one occurrence of OtherIdentification must be present. (CrossElementComplexRule)

C5 DescriptionUsageRule

Description must be used alone as the last resort.

C6 FrequencyGranularityGuideline

FrequencyGranularity should be within the limits of the Frequency, such as Frequency equals Monthly and FrequencyGranularity equals Daily.

C7 ISINGuideline

When a ISIN code exist, it is strongly recommended that the ISIN be used.

C8 ISINPresenceRule

If ISIN is not present then either Description or at least one occurrence of OtherIdentification must be present. (CrossElementComplexRule)

C9 OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

C10 OtherIdentificationPresenceRule

If OtherIdentification is not present then either ISIN or Description must be present. (CrossElementComplexRule)

C11 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 MessageIdentification < MsgId>

Presence: [1..1]

Definition: Unique and unambiguous identification of the message. When the report has multiple pages, one message equals one page. Therefore, the MessageIdentification uniquely identifies the page.

MessageIdentification <Msgld> contains the following elements (see "MessageIdentification1" on page 96 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		96
	CreationDateTime < CreDtTm>	[11]	DateTime		97

2.4.2 SenderIdentification <Sndrld>

Presence: [1..1]

Definition: Identification of the party that is the sender of the message.

SenderIdentification <SndrId> contains the following elements (see <u>"PartyIdentification100" on page 111 for details)</u>

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.3 ReceiverIdentification <Rcvrld>

Presence: [0..1]

Definition: Identification of the party that is the receiver of the message.

ReceiverIdentification <Rcvrld> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.4 Pagination < Pgntn>

Presence: [1..1]

Definition: Page number of the message (within a statement) and continuation indicator to indicate that the statement is to continue or that the message is the last page of the statement.

Pagination < Pgntn> contains the following elements (see "Pagination" on page 109 for details)

C	Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
		PageNumber < <i>PgNb</i> >	[11]	Text		110
		LastPageIndicator <lastpgind></lastpgind>	[11]	Indicator		110

2.4.5 StatementGeneralDetails <StmtGnlDtls>

Presence: [1..1]

Definition: Provides general information on the statement.

Impacted by: C6 "FrequencyGranularityGuideline"

StatementGeneralDetails <StmtGnlDtls> contains the following Statement59 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	SenderBusinessRole <sndrbizrole></sndrbizrole>	[11]	CodeSet		12
	StatementNumber <stmtnb></stmtnb>	[01]	±		12
	QueryReference < QryRef>	[01]	Text		13
	StatementIdentification <stmtid></stmtid>	[11]	Text		13
	StatementDateTime <stmtdttm></stmtdttm>	[11]	±		13
	StatementPeriod <stmtprd></stmtprd>	[11]	±		13
	Frequency <frqcy></frqcy>	[01]	±		13
	FrequencyGranularity <frqcygrnlrty></frqcygrnlrty>	[01]	CodeSet		14
	UpdateType <updtp></updtp>	[01]	±		14
	ActivityIndicator <actvtyind></actvtyind>	[11]	Indicator		14

Constraints

FrequencyGranularityGuideline

FrequencyGranularity should be within the limits of the Frequency, such as Frequency equals Monthly and FrequencyGranularity equals Daily.

2.4.5.1 SenderBusinessRole < SndrBizRole>

Presence: [1..1]

Definition: Specifies the business role of the message sender and, therefore, the business relationship between the sender and the receiver (or the interests represented by them, in those cases where another entity is acting on behalf of the sender or receiver). The message is exchanged between two entities, one being the account servicer and the other the account owner, and the message can be used with either one as the sender.

Datatype: "SenderBusinessRole1Code" on page 134

CodeName	Name	Definition
AOWN	AccountOwner	Sender is the owner of the safekeeping account. The sender is disclosing the breakdown of the underlying owners of sender's holdings with the receiver.
ASER	AccountServicer	Sender is the account servicer of an account owned by the receiver.

2.4.5.2 StatementNumber <StmtNb>

Presence: [0..1]

Definition: Sequential number of the report.

StatementNumber <StmtNb> contains one of the following elements (see "Number3Choice" on page 97 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Short <shrt></shrt>	[11]	Text		97
Or}	Long <lng></lng>	[11]	Text		97

2.4.5.3 QueryReference < QryRef>

Presence: [0..1]

Definition: Identification of the query message sent to request this statement.

Datatype: "Max35Text" on page 139

2.4.5.4 StatementIdentification <Stmtld>

Presence: [1..1]

Definition: Reference common to all pages of the statement.

Datatype: "Max35Text" on page 139

2.4.5.5 StatementDateTime <StmtDtTm>

Presence: [1..1]

Definition: Date and time when the statement was created.

StatementDateTime <StmtDtTm> contains one of the following elements (see

"DateAndDateTimeChoice" on page 89 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Date <dt></dt>	[11]	Date		89
Or}	DateTime <dttm></dttm>	[11]	DateTime		89

2.4.5.6 StatementPeriod <StmtPrd>

Presence: [1..1]

Definition: Date period for which the statement was created.

StatementPeriod <StmtPrd> contains one of the following elements (see <u>"DatePeriod1Choice" on page 88 for details)</u>

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Date <dt></dt>	[11]	Date		88
Or	DateMonth < DtMnth>	[11]	YearMonth		88
Or}	FromDateToDate < FrDtToDt>	[11]	±		89

2.4.5.7 Frequency <Frqcy>

Presence: [0..1]

Definition: Frequency of the statement.

Frequency <Frqcy> contains one of the following elements (see <u>"Frequency22Choice" on page 93</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		93
Or}	Proprietary < <i>Prtry</i> >	[11]	±		93

2.4.5.8 FrequencyGranularity <FrqcyGrnIrty>

Presence: [0..1]

Definition: Granularity of the frequency used for the reporting.

Datatype: "FrequencyGranularityType1Code" on page 124

CodeName	Name	Definition
EMON	EndOfMonth	Event takes place at the end of each month or period of one month.
EWEK	EndOfWeek	Event takes place at the end of each week.
ESEM	EndOfSemester	Event takes place at the end of each six months (or two times a year).
EQRT	EndOfQuarter	Event takes place at the end of each period of three months (or four times a year).
EFRT	EndOfFortnight	Event takes place at the end of each two weeks.
EDAY	EndOfDay	Event takes place at the end of each day.
ENDY	EndOfYear	Event takes place at the end of each year.

2.4.5.9 UpdateType <UpdTp>

Presence: [0..1]

Definition: Specifies whether the statement is complete or contains changes only.

UpdateType <UpdTp> contains one of the following elements (see "UpdateType4Choice" on page 108 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		108
Or}	Proprietary < Prtry>	[11]	±		108

2.4.5.10 ActivityIndicator <ActvtyInd>

Presence: [1..1]

Definition: Indicates whether there is activity or updated information reported in the statement.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 137):

• Meaning When True: Yes

· Meaning When False: No

2.4.6 SafekeepingAccountAndHoldings <SfkpgAcctAndHldgs>

Presence: [0..*]

Definition: Details of the account, account sub-levels and the holdings.

SafekeepingAccountAndHoldings <SfkpgAcctAndHldgs> contains the following SafekeepingAccount7 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountIdentification <acctld></acctld>	[11]	±		19
	AccountOwner <acctownr></acctownr>	[11]	±		19
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		19
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		20
	BalanceDetails <baldtls></baldtls>	[0*]			20
	BalanceForAccount <balforacct></balforacct>	[1*]	±		21
	Agent <agt></agt>	[0*]	±	C9	21
	AccountSubLevel1 <acctsublvl1></acctsublvl1>	[0*]			21
	AccountIdentification <acctld></acctld>	[11]	±		24
	AccountOwner <acctownr></acctownr>	[11]	±		25
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		25
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		25
	BalanceDetails <baldtls></baldtls>	[0*]			26
	BalanceForAccount <balforacct></balforacct>	[1*]	±		26
	Agent <agt></agt>	[0*]	±	C9	27
	AccountSubLevel2 < AcctSubLvl2>	[0*]			27
	AccountIdentification <acctld></acctld>	[11]	±		30
	AccountOwner <acctownr></acctownr>	[11]	±		30
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		31
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		31
	BalanceDetails <baldtls></baldtls>	[0*]			32
	BalanceForAccount <balforacct></balforacct>	[1*]	±		32
	Agent <agt></agt>	[0*]	±	C9	33
	AccountSubLevel3 < AcctSubLvl3>	[0*]			33
	AccountIdentification <acctld></acctld>	[11]	±		36
	AccountOwner <acctownr></acctownr>	[11]	±		36
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		36
	BeneficialOwner < BnfclOwnr>	[0*]	±		37
	BalanceDetails <baldtls></baldtls>	[0*]			37
	BalanceForAccount <balforacct></balforacct>	[1*]	±		38

Or	MessageElement< <i>XML Tag></i>	Mult.	Туре	Constr. No.	Page
	Agent <agt></agt>	[0*]	±	C9	38
	AccountSubLevel4 < AcctSubLvl4>	[0*]			38
	AccountIdentification <acctid></acctid>	[11]	±		40
	AccountOwner <acctownr></acctownr>	[11]	±		41
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		41
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		41
	BalanceDetails <baldtls></baldtls>	[0*]			42
	BalanceForAccount <balforacct></balforacct>	[1*]	±		42
	Agent <agt></agt>	[0*]	±	C9	43
	AccountSubLevel5 < AcctSubLvl5>	[0*]			43
	AccountIdentification <acctld></acctld>	[11]	±		45
	AccountOwner <acctownr></acctownr>	[11]	±		45
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		46
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		46
	BalanceDetails <baldtls></baldtls>	[0*]			47
	BalanceForAccount <balforacct></balforacct>	[1*]	±		47
	Agent <agt></agt>	[0*]	±	C9	48
	AccountSubLevel6 < AcctSubLvl6>	[0*]			48
	AccountIdentification <acctid></acctid>	[11]	±		50
	AccountOwner < AcctOwnr>	[11]	±		50
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		50
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		51
	BalanceDetails <baldtls></baldtls>	[0*]			51
	BalanceForAccount <balforacct></balforacct>	[1*]	±		52
	Agent <agt></agt>	[0*]	±	C9	52
	AccountSubLevel7 < AcctSubLvl7>	[0*]			52
	AccountIdentification <acctid></acctid>	[11]	±		53
	AccountOwner <acctownr></acctownr>	[11]	±		54
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		54
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		54
	BalanceDetails <baldtls></baldtls>	[0*]			55

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56
	AccountSubLevel8 < AcctSubLvl8>	[0*]			56
	AccountIdentification <acctld></acctld>	[11]	±		57
	AccountOwner <acctownr></acctownr>	[11]	±		57
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		58
	BeneficialOwner < BnfclOwnr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60
	AccountSubLevel9 < AcctSubLvl9>	[0*]			60
	AccountIdentification < Acctld>	[11]	±		61
	AccountOwner < AcctOwnr>	[11]	±		61
	AccountServicer < AcctSvcr>	[11]	±		61
	BeneficialOwner < BnfclOwnr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference <acctsublvl9diff></acctsublvl9diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64
	AccountSubLevel8Difference <acctsublvl8diff></acctsublvl8diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	65
	AccountSubLevel7Difference <acctsublvi7diff></acctsublvi7diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel6Difference <acctsublvl6diff></acctsublvl6diff>	[0*]	±		66
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel5Difference <acctsublvl5diff></acctsublvl5diff>	[0*]	±		67
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	67
	AccountSubLevel4Difference <acctsublvl4diff></acctsublvl4diff>	[0*]	±		68

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	68
	AccountSubLevel3Difference < AcctSubLvl3Diff>	[0*]	±		68
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	69
	AccountSubLevel2Difference < AcctSubLvl2Diff>	[0*]	±		69
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	69
	AccountSubLevel1Difference <acctsublvl1diff></acctsublvl1diff>	[0*]	±		70

2.4.6.1 AccountIdentification <AcctId>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78 for details)</u>

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type <tp></tp>	[01]	±		78
	Name <nm></nm>	[01]	Text		78

2.4.6.2 AccountOwner < AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.3 AccountServicer <AcctSvcr>

Presence: [1..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.

AccountServicer <AcctSvcr> contains the following elements (see "Partyldentification100" on page 111 for details)

Or	MessageElement< <i>XML Tag></i>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see <u>"BeneficialOwner2" on page 104</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < Addtlld>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type < <i>Tp</i> >	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer	[01]	Text		107
	IssueDate	[01]	Date		107
	ExpiryDate <xprydt></xprydt>	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType <certfctntp></certfctntp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the account, for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		21
	Agent <agt></agt>	[0*]	±	C9	21

2.4.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1"</u> on page 81 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <#HldgPhysTp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData < SplmtryData>	[0*]	±		83

2.4.6.5.2 Agent < Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		113

Constraints

OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6 AccountSubLevel1 <AcctSubLvl1>

Presence: [0..*]

Definition: Holdings of level 1.

AccountSubLevel1 <AcctSubLvI1> contains the following AccountSubLevel11 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountIdentification <acctid></acctid>	[11]	±		24
	AccountOwner <acctownr></acctownr>	[11]	±		25
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		25
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		25
	BalanceDetails <baldtls></baldtls>	[0*]			26
	BalanceForAccount <balforacct></balforacct>	[1*]	±		26
	Agent <agt></agt>	[0*]	±	C9	27
	AccountSubLevel2 < AcctSubLvl2>	[0*]			27
	AccountIdentification <acctld></acctld>	[11]	±		30
	AccountOwner <acctownr></acctownr>	[11]	±		30
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		31
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		31
	BalanceDetails <baldtls></baldtls>	[0*]			32
	BalanceForAccount <balforacct></balforacct>	[1*]	±		32
	Agent <agt></agt>	[0*]	±	C9	33
	AccountSubLevel3 <acctsublvl3></acctsublvl3>	[0*]			33
	AccountIdentification <acctid></acctid>	[11]	±		36
	AccountOwner <acctownr></acctownr>	[11]	±		36
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		36
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		37
	BalanceDetails <baldtls></baldtls>	[0*]			37
	BalanceForAccount <balforacct></balforacct>	[1*]	±		38
	Agent <agt></agt>	[0*]	±	C9	38
	AccountSubLevel4 < AcctSubLvl4>	[0*]			38
	AccountIdentification <acctld></acctld>	[11]	±		40
	AccountOwner <acctownr></acctownr>	[11]	±		41
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		41
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		41
	BalanceDetails <baldtls></baldtls>	[0*]			42
	BalanceForAccount <balforacct></balforacct>	[1*]	±		42
	Agent <agt></agt>	[0*]	±	C9	43

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountSubLevel5 < AcctSubLvl5>	[0*]			43
	AccountIdentification <acctld></acctld>	[11]	±		45
	AccountOwner <acctownr></acctownr>	[11]	±		45
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		46
	BeneficialOwner < BnfclOwnr>	[0*]	±		46
	BalanceDetails <baldtls></baldtls>	[0*]			47
	BalanceForAccount <balforacct></balforacct>	[1*]	±		47
	Agent <agt></agt>	[0*]	±	C9	48
	AccountSubLevel6 <acctsublvl6></acctsublvl6>	[0*]			48
	AccountIdentification < Acctld>	[11]	±		50
	AccountOwner <acctownr></acctownr>	[11]	±		50
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		50
	BeneficialOwner < BnfclOwnr>	[0*]	±		51
	BalanceDetails <baldtls></baldtls>	[0*]			51
	BalanceForAccount <balforacct></balforacct>	[1*]	±		52
	Agent <agt></agt>	[0*]	±	C9	52
	AccountSubLevel7 < AcctSubLvl7>	[0*]			52
	AccountIdentification <acctld></acctld>	[11]	±		53
	AccountOwner < AcctOwnr>	[11]	±		54
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		54
	BeneficialOwner < BnfclOwnr>	[0*]	±		54
	BalanceDetails <baldtls></baldtls>	[0*]			55
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56
	AccountSubLevel8 < AcctSubLvl8>	[0*]			56
	AccountIdentification <acctld></acctld>	[11]	±		57
	AccountOwner <acctownr></acctownr>	[11]	±		57
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		58
	BeneficialOwner < BnfclOwnr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Agent <agt></agt>	[0*]	±	C9	60
	AccountSubLevel9 < AcctSubLvl9>	[0*]			60
	AccountIdentification <acctld></acctld>	[11]	±		61
	AccountOwner <acctownr></acctownr>	[11]	±		61
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		61
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference <acctsublvl9diff></acctsublvl9diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64
	AccountSubLevel8Difference <acctsublvl8diff></acctsublvl8diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	65
	AccountSubLevel7Difference < AcctSubLvI7Diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel6Difference <acctsublvl6diff></acctsublvl6diff>	[0*]	±		66
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel5Difference < AcctSubLvl5Diff>	[0*]	±		67
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	67
	AccountSubLevel4Difference <acctsublvl4diff></acctsublvl4diff>	[0*]	±		68
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	68
	AccountSubLevel3Difference < AcctSubLvl3Diff>	[0*]	±		68
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	69
	AccountSubLevel2Difference < AcctSubLvl2Diff>	[0*]	±		69
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	69

2.4.6.6.1 AccountIdentification <Acctld>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type <tp></tp>	[01]	±		78
	Name <nm></nm>	[01]	Text		78

2.4.6.6.2 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the sub-account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.6.3 AccountServicer <AcctSvcr>

Presence: [1..1]

Definition: Party that manages the sub-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.

AccountServicer <AcctSvcr> contains the following elements (see <u>"Partyldentification100" on page 111</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see <u>"BeneficialOwner2" on page 104</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < AddtlId>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type <tp></tp>	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer < Issr>	[01]	Text		107
	IssueDate	[01]	Date		107
	ExpiryDate < <i>XpryDt</i> >	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType <certfctntp></certfctntp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the sub-account (sub-account level 1), for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		26
	Agent <agt></agt>	[0*]	±	C9	27

2.4.6.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1"</u> on page 81 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <#HldgPhysTp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData < SplmtryData>	[0*]	±		83

2.4.6.6.5.2 Agent <Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData < SplmtryData>	[0*]	±		113

Constraints

• OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6.6 AccountSubLevel2 <AcctSubLvl2>

Presence: [0..*]

Definition: Holdings of level 2.

AccountSubLevel2 <AcctSubLvl2> contains the following AccountSubLevel12 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountIdentification <acctid></acctid>	[11]	±		30
	AccountOwner <acctownr></acctownr>	[11]	±		30
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		31
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		31
	BalanceDetails <baldtls></baldtls>	[0*]			32
	BalanceForAccount <balforacct></balforacct>	[1*]	±		32
	Agent <agt></agt>	[0*]	±	C9	33
	AccountSubLevel3 < AcctSubLvl3>	[0*]			33
	AccountIdentification <acctld></acctld>	[11]	±		36
	AccountOwner <acctownr></acctownr>	[11]	±		36
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		36
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		37
	BalanceDetails <baldtls></baldtls>	[0*]			37
	BalanceForAccount <balforacct></balforacct>	[1*]	±		38
	Agent <agt></agt>	[0*]	±	C9	38
	AccountSubLevel4 <acctsublvl4></acctsublvl4>	[0*]			38
	AccountIdentification <acctid></acctid>	[11]	±		40
	AccountOwner <acctownr></acctownr>	[11]	±		41
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		41
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		41
	BalanceDetails <baldtls></baldtls>	[0*]			42
	BalanceForAccount <balforacct></balforacct>	[1*]	±		42
	Agent <agt></agt>	[0*]	±	C9	43
	AccountSubLevel5 < AcctSubLvl5>	[0*]			43
	AccountIdentification <acctld></acctld>	[11]	±		45
	AccountOwner <acctownr></acctownr>	[11]	±		45
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		46
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		46
	BalanceDetails <baldtls></baldtls>	[0*]			47
	BalanceForAccount <balforacct></balforacct>	[1*]	±		47
	Agent <agt></agt>	[0*]	±	C9	48

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AccountSubLevel6 < AcctSubLvl6>	[0*]			48
	AccountIdentification <acctld></acctld>	[11]	±		50
	AccountOwner <acctownr></acctownr>	[11]	±		50
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		50
	BeneficialOwner < BnfclOwnr>	[0*]	±		51
	BalanceDetails <baldtls></baldtls>	[0*]			51
	BalanceForAccount <balforacct></balforacct>	[1*]	±		52
	Agent <agt></agt>	[0*]	±	C9	52
	AccountSubLevel7 < AcctSubLvl7>	[0*]			52
	AccountIdentification <acctld></acctld>	[11]	±		53
	AccountOwner <acctownr></acctownr>	[11]	±		54
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		54
	BeneficialOwner < BnfclOwnr>	[0*]	±		54
	BalanceDetails <baldtls></baldtls>	[0*]			55
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56
	AccountSubLevel8 < AcctSubLvl8>	[0*]			56
	AccountIdentification <acctld></acctld>	[11]	±		57
	AccountOwner < AcctOwnr>	[11]	±		57
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		58
	BeneficialOwner < BnfclOwnr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60
	AccountSubLevel9 < AcctSubLvl9>	[0*]			60
	AccountIdentification <acctld></acctld>	[11]	±		61
	AccountOwner <acctownr></acctownr>	[11]	±		61
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		61
	BeneficialOwner < BnfclOwnr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference <acctsublvl9diff></acctsublvl9diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64
	AccountSubLevel8Difference <acctsublvl8diff></acctsublvl8diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	65
	AccountSubLevel7Difference <acctsublvl7diff></acctsublvl7diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel6Difference < AcctSubLvl6Diff>	[0*]	±		66
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel5Difference <acctsublvl5diff></acctsublvl5diff>	[0*]	±		67
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	67
	AccountSubLevel4Difference < AcctSubLvl4Diff>	[0*]	±		68
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	68
	AccountSubLevel3Difference <acctsublvl3diff></acctsublvl3diff>	[0*]	±		68
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	69

2.4.6.6.1 AccountIdentification <Acctld>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type < <i>Tp</i> >	[01]	±		78
	Name <nm></nm>	[01]	Text		78

2.4.6.6.2 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the sub-account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.6.3 AccountServicer <AcctSvcr>

Presence: [1..1]

Definition: Party that manages the sub-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.

AccountServicer <AcctSvcr> contains the following elements (see "Partyldentification100" on page 111 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see "BeneficialOwner2" on page 104 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < Addtlld>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type < <i>Tp</i> >	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer	[01]	Text		107
	IssueDate	[01]	Date		107
	ExpiryDate < <i>XpryDt</i> >	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType < CertfctnTp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the sub-account (sub-account level 2), for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		32
	Agent <agt></agt>	[0*]	±	C9	33

2.4.6.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1"</u> on page 81 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <hldgphystp></hldgphystp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData < SplmtryData>	[0*]	±		83

2.4.6.6.5.2 Agent < Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData < SplmtryData>	[0*]	±		113

Constraints

• OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6.6 AccountSubLevel3 <AcctSubLvl3>

Presence: [0..*]

Definition: Holdings of level 3.

AccountSubLevel3 <AcctSubLvl3> contains the following AccountSubLevel13 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr.	Page
	AccountIdentification <acctld></acctld>	[11]	±		36
	AccountOwner <acctownr></acctownr>	[11]	±		36
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		36
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		37
	BalanceDetails <baldtls></baldtls>	[0*]			37
	BalanceForAccount <balforacct></balforacct>	[1*]	±		38
	Agent <agt></agt>	[0*]	±	C9	38
	AccountSubLevel4 < AcctSubLvl4>	[0*]			38
	AccountIdentification <acctld></acctld>	[11]	±		40
	AccountOwner <acctownr></acctownr>	[11]	±		41
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		41
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		41
	BalanceDetails <baldtls></baldtls>	[0*]			42
	BalanceForAccount <balforacct></balforacct>	[1*]	±		42
	Agent <agt></agt>	[0*]	±	C9	43
	AccountSubLevel5 <acctsublvl5></acctsublvl5>	[0*]			43
	AccountIdentification <acctid></acctid>	[11]	±		45
	AccountOwner <acctownr></acctownr>	[11]	±		45
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		46
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		46
	BalanceDetails <baldtls></baldtls>	[0*]			47
	BalanceForAccount <balforacct></balforacct>	[1*]	±		47
	Agent <agt></agt>	[0*]	±	C9	48
	AccountSubLevel6 < AcctSubLvl6>	[0*]			48
	AccountIdentification <acctid></acctid>	[11]	±		50
	AccountOwner <acctownr></acctownr>	[11]	±		50
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		50
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		51
	BalanceDetails <baldtls></baldtls>	[0*]			51
	BalanceForAccount <balforacct></balforacct>	[1*]	±		52
	Agent <agt></agt>	[0*]	±	C9	52

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountSubLevel7 < AcctSubLv/7>	[0*]			52
	AccountIdentification <acctld></acctld>	[11]	±		53
	AccountOwner <acctownr></acctownr>	[11]	±		54
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		54
	BeneficialOwner < BnfclOwnr>	[0*]	±		54
	BalanceDetails <baldtls></baldtls>	[0*]			55
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56
	AccountSubLevel8 < AcctSubLvl8>	[0*]			56
	AccountIdentification <acctld></acctld>	[11]	±		57
	AccountOwner <acctownr></acctownr>	[11]	±		57
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		58
	BeneficialOwner < BnfclOwnr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60
	AccountSubLevel9 < AcctSubLvl9>	[0*]			60
	AccountIdentification <acctld></acctld>	[11]	±		61
	AccountOwner < AcctOwnr>	[11]	±		61
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		61
	BeneficialOwner < BnfclOwnr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference <acctsublvl9diff></acctsublvl9diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64
	AccountSubLevel8Difference < AcctSubLvl8Diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	65
	AccountSubLevel7Difference <acctsublvl7diff></acctsublvl7diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AccountSubLevel6Difference < AcctSubLvl6Diff>	[0*]	±		66
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel5Difference < AcctSubLvl5Diff>	[0*]	±		67
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	67
	AccountSubLevel4Difference <acctsublvi4diff></acctsublvi4diff>	[0*]	±		68
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	68

2.4.6.6.6.1 AccountIdentification <Acctld>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type < <i>Tp</i> >	[01]	±		78
	Name <nm></nm>	[01]	Text		78

2.4.6.6.6.2 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the sub-account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.6.6.3 AccountServicer <AcctSvcr>

Presence: [1..1]

Definition: Party that manages the sub-level 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.

AccountServicer <AcctSvcr> contains the following elements (see "Partyldentification100" on page 111 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.6.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see <u>"BeneficialOwner2" on page 104</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < AddtlId>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type <tp></tp>	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer < Issr>	[01]	Text		107
	IssueDate < IsseDt>	[01]	Date		107
	ExpiryDate < <i>XpryDt</i> >	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType <certfctntp></certfctntp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.6.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the sub-account (sub-account level 3), for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		38
	Agent <agt></agt>	[0*]	±	C9	38

2.4.6.6.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1"</u> on page 81 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <hldgphystp></hldgphystp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData < SplmtryData >	[0*]	±		83

2.4.6.6.6.5.2 Agent < Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData < SplmtryData>	[0*]	±		113

Constraints

· OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6.6.6 AccountSubLevel4 <AcctSubLvl4>

Presence: [0..*]

Definition: Holdings of level 4.

AccountSubLevel4 <AcctSubLvl4> contains the following AccountSubLevel14 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountIdentification <acctld></acctld>	[11]	±		40
	AccountOwner <acctownr></acctownr>	[11]	±		41
	AccountServicer < AcctSvcr>	[11]	±		41
	BeneficialOwner < BnfclOwnr>	[0*]	±		41
	BalanceDetails <baldtls></baldtls>	[0*]			42
	BalanceForAccount <balforacct></balforacct>	[1*]	±		42
	Agent <agt></agt>	[0*]	±	C9	43
	AccountSubLevel5 < AcctSubLvl5>	[0*]			43
	AccountIdentification <acctld></acctld>	[11]	±		45
	AccountOwner <acctownr></acctownr>	[11]	±		45
	AccountServicer < AcctSvcr>	[11]	±		46
	BeneficialOwner < BnfclOwnr>	[0*]	±		46
	BalanceDetails <baldtls></baldtls>	[0*]			47
	BalanceForAccount <balforacct></balforacct>	[1*]	±		47
	Agent <agt></agt>	[0*]	±	C9	48
	AccountSubLevel6 < AcctSubLvl6>	[0*]			48
	AccountIdentification <acctld></acctld>	[11]	±		50
	AccountOwner <acctownr></acctownr>	[11]	±		50
	AccountServicer < AcctSvcr>	[11]	±		50
	BeneficialOwner < BnfclOwnr>	[0*]	±		51
	BalanceDetails <baldtls></baldtls>	[0*]			51
	BalanceForAccount <balforacct></balforacct>	[1*]	±		52
	Agent <agt></agt>	[0*]	±	C9	52
	AccountSubLevel7 < AcctSubLvl7>	[0*]			52
	AccountIdentification <acctld></acctld>	[11]	±		53
	AccountOwner <acctownr></acctownr>	[11]	±		54
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		54
	BeneficialOwner < BnfclOwnr>	[0*]	±		54
	BalanceDetails <baldtls></baldtls>	[0*]			55
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountSubLevel8 < AcctSubLvl8>	[0*]			56
	AccountIdentification <acctld></acctld>	[11]	±		57
	AccountOwner <acctownr></acctownr>	[11]	±		57
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		58
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60
	AccountSubLevel9 <acctsublvl9></acctsublvl9>	[0*]			60
	AccountIdentification <acctld></acctld>	[11]	±		61
	AccountOwner <acctownr></acctownr>	[11]	±		61
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		61
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference <acctsublvl9diff></acctsublvl9diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64
	AccountSubLevel8Difference < AcctSubLvl8Diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	65
	AccountSubLevel7Difference < AcctSubLvI7Diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel6Difference < AcctSubLvl6Diff>	[0*]	±		66
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel5Difference < AcctSubLvl5Diff>	[0*]	±		67
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	67

2.4.6.6.6.6.1 AccountIdentification <Acctld>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type <tp></tp>	[01]	±		78
	Name <nm></nm>	[01]	Text		78

2.4.6.6.6.6.2 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the sub-account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.6.6.6.3 AccountServicer <AcctSvcr>

Presence: [1..1]

Definition: Party that manages the sub-level 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.

AccountServicer <AcctSvcr> contains the following elements (see <u>"Partyldentification100" on page 111</u> for details)

0	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.6.6.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see "BeneficialOwner2" on page 104 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < Addtlld>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type < <i>Tp</i> >	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer	[01]	Text		107
	IssueDate	[01]	Date		107
	ExpiryDate <xprydt></xprydt>	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < Dmc/Ctry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType < CertfctnTp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.6.6.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the sub-account (sub-account level 4), for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		42
	Agent <agt></agt>	[0*]	±	C9	43

2.4.6.6.6.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1"</u> on page 81 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <#HldgPhysTp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData < SplmtryData>	[0*]	±		83

2.4.6.6.6.6.5.2 Agent <Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData < SplmtryData>	[0*]	±		113

Constraints

• OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6.6.6.6 AccountSubLevel5 <AcctSubLvl5>

Presence: [0..*]

Definition: Holdings of level 5.

AccountSubLevel5 <AcctSubLvI5> contains the following AccountSubLevel15 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountIdentification <acctid></acctid>	[11]	±		45
	AccountOwner <acctownr></acctownr>	[11]	±		45
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		46
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		46
	BalanceDetails <baldtls></baldtls>	[0*]			47
	BalanceForAccount <balforacct></balforacct>	[1*]	±		47
	Agent <agt></agt>	[0*]	±	C9	48
	AccountSubLevel6 < AcctSubLvl6>	[0*]			48
	AccountIdentification <acctld></acctld>	[11]	±		50
	AccountOwner <acctownr></acctownr>	[11]	±		50
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		50
	BeneficialOwner < BnfclOwnr>	[0*]	±		51
	BalanceDetails <baldtls></baldtls>	[0*]			51
	BalanceForAccount <balforacct></balforacct>	[1*]	±		52
	Agent <agt></agt>	[0*]	±	C9	52
	AccountSubLevel7 < AcctSubLvl7>	[0*]			52
	AccountIdentification <acctid></acctid>	[11]	±		53
	AccountOwner <acctownr></acctownr>	[11]	±		54
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		54
	BeneficialOwner < BnfclOwnr>	[0*]	±		54
	BalanceDetails <baldtls></baldtls>	[0*]			55
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56
	AccountSubLevel8 < AcctSubLvl8>	[0*]			56
	AccountIdentification <acctld></acctld>	[11]	±		57
	AccountOwner <acctownr></acctownr>	[11]	±		57
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		58
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountSubLevel9 < AcctSubLvl9>	[0*]			60
	AccountIdentification <acctld></acctld>	[11]	±		61
	AccountOwner <acctownr></acctownr>	[11]	±		61
	AccountServicer < AcctSvcr>	[11]	±		61
	BeneficialOwner < BnfclOwnr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference <acctsublvl9diff></acctsublvl9diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64
	AccountSubLevel8Difference <acctsublvl8diff></acctsublvl8diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	65
	AccountSubLevel7Difference <acctsublvl7diff></acctsublvl7diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66
	AccountSubLevel6Difference <acctsublvl6diff></acctsublvl6diff>	[0*]	±		66
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66

2.4.6.6.6.6.6.1 AccountIdentification <Acctld>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type < <i>Tp</i> >	[01]	±		78
	Name <nm></nm>	[01]	Text		78

2.4.6.6.6.6.6.2 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the sub-account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.6.6.6.6.3 AccountServicer <AcctSvcr>

Presence: [1..1]

Definition: Party that manages the sub-level 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.

AccountServicer <AcctSvcr> contains the following elements (see "Partyldentification100" on page 111 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.6.6.6.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see <u>"BeneficialOwner2" on page 104</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < AddtlId>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type <tp></tp>	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer < Issr>	[01]	Text		107
	IssueDate < IsseDt>	[01]	Date		107
	ExpiryDate < <i>XpryDt</i> >	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType < CertfctnTp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.6.6.6.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the sub-account (sub-account level 5), for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		47
	Agent <agt></agt>	[0*]	±	C9	48

2.4.6.6.6.6.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1"</u> on page 81 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <#HldgPhysTp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		83

2.4.6.6.6.6.6.5.2 Agent <Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		113

Constraints

• OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6.6.6.6.6 AccountSubLevel6 <AcctSubLvl6>

Presence: [0..*]

Definition: Holdings of level 5.

AccountSubLevel6 <AcctSubLvl6> contains the following AccountSubLevel16 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountIdentification <acctid></acctid>	[11]	±		50
	AccountOwner <acctownr></acctownr>	[11]	±		50
	AccountServicer < AcctSvcr>	[11]	±		50
	BeneficialOwner < BnfclOwnr>	[0*]	±		51
	BalanceDetails <baldtls></baldtls>	[0*]			51
	BalanceForAccount <balforacct></balforacct>	[1*]	±		52
	Agent <agt></agt>	[0*]	±	C9	52
	AccountSubLevel7 < AcctSubLvl7>	[0*]			52
	AccountIdentification <acctld></acctld>	[11]	±		53
	AccountOwner <acctownr></acctownr>	[11]	±		54
	AccountServicer < AcctSvcr>	[11]	±		54
	BeneficialOwner < BnfclOwnr>	[0*]	±		54
	BalanceDetails <baldtls></baldtls>	[0*]			55
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56
	AccountSubLevel8 < AcctSubLvl8>	[0*]			56
	AccountIdentification <acctld></acctld>	[11]	±		57
	AccountOwner <acctownr></acctownr>	[11]	±		57
	AccountServicer < AcctSvcr>	[11]	±		58
	BeneficialOwner < BnfclOwnr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60
	AccountSubLevel9 < AcctSubLvl9>	[0*]			60
	AccountIdentification <acctld></acctld>	[11]	±		61
	AccountOwner <acctownr></acctownr>	[11]	±		61
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		61
	BeneficialOwner < BnfclOwnr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference < AcctSubLvl9Diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64
	AccountSubLevel8Difference < AcctSubLvl8Diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	65
	AccountSubLevel7Difference <acctsublvi7diff></acctsublvi7diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	66

2.4.6.6.6.6.6.6.1 AccountIdentification <AcctId>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type <tp></tp>	[01]	±		78
	Name < <i>Nm</i> >	[01]	Text		78

2.4.6.6.6.6.6.6.2 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the sub-account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.6.6.6.6.6.3 AccountServicer <AcctSvcr>

Presence: [1..1]

Definition: Party that manages the sub-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.

AccountServicer <AcctSvcr> contains the following elements (see <u>"Partyldentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.6.6.6.6.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see "BeneficialOwner2" on page 104 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < AddtlId>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type <tp></tp>	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer < Issr>	[01]	Text		107
	IssueDate	[01]	Date		107
	ExpiryDate <xprydt></xprydt>	[01]	Date		107
	IssuerCountry	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType <certfctntp></certfctntp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.6.6.6.6.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the sub-account (sub-account level 6), for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		52
	Agent <agt></agt>	[0*]	±	C9	52

2.4.6.6.6.6.6.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1"</u> on page 81 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <hldgphystp></hldgphystp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData < SplmtryData >	[0*]	±		83

2.4.6.6.6.6.6.6.5.2 Agent < Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		113

Constraints

· OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6.6.6.6.6.6 AccountSubLevel7 <AcctSubLvl7>

Presence: [0..*]

Definition: Holdings of level 7.

AccountSubLevel7 < AcctSubLvI7 > contains the following AccountSubLevel17 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AccountIdentification <acctld></acctld>	[11]	±		53
	AccountOwner <acctownr></acctownr>	[11]	±		54
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		54
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		54
	BalanceDetails <baldtls></baldtls>	[0*]			55
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56
	AccountSubLevel8 < AcctSubLvl8>	[0*]			56
	AccountIdentification <acctld></acctld>	[11]	±		57
	AccountOwner <acctownr></acctownr>	[11]	±		57
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		58
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60
	AccountSubLevel9 < AcctSubLvl9>	[0*]			60
	AccountIdentification <acctld></acctld>	[11]	±		61
	AccountOwner <acctownr></acctownr>	[11]	±		61
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		61
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference <acctsublvl9diff></acctsublvl9diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64
	AccountSubLevel8Difference <acctsublvl8diff></acctsublvl8diff>	[0*]	±		65
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	65

2.4.6.6.6.6.6.6.6.1 AccountIdentification <Acctld>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type < <i>Tp</i> >	[01]	±		78
	Name < <i>Nm</i> >	[01]	Text		78

2.4.6.6.6.6.6.6.6.2 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the sub-account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.6.6.6.6.6.6.3 AccountServicer <AcctSvcr>

Presence: [1..1]

Definition: Party that manages the sub-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.

AccountServicer <AcctSvcr> contains the following elements (see <u>"Partyldentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.6.6.6.6.6.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see <u>"BeneficialOwner2" on page 104</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < AddtlId>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type <tp></tp>	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer < Issr>	[01]	Text		107
	IssueDate < IsseDt>	[01]	Date		107
	ExpiryDate < <i>XpryDt</i> >	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType < CertfctnTp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.6.6.6.6.6.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the sub-account (sub-account level 7), for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		55
	Agent <agt></agt>	[0*]	±	C9	56

2.4.6.6.6.6.6.6.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1" on page 81</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <#HldgPhysTp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData < SplmtryData>	[0*]	±		83

2.4.6.6.6.6.6.6.6.5.2 Agent <Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData < SplmtryData>	[0*]	±		113

Constraints

• OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6.6.6.6.6.6.6 AccountSubLevel8 < AcctSubLvl8>

Presence: [0..*]

Definition: Holdings of level 8.

AccountSubLevel8 < AcctSubLvl8 > contains the following AccountSubLevel18 elements

Or	MessageElement< <i>XML Tag></i>	Mult.	Туре	Constr. No.	Page
	AccountIdentification <acctid></acctid>	[11]	±		57
	AccountOwner <acctownr></acctownr>	[11]	±		57
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		58
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		58
	BalanceDetails <baldtls></baldtls>	[0*]			59
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60
	AccountSubLevel9 < AcctSubLvl9>	[0*]			60
	AccountIdentification <acctld></acctld>	[11]	±		61
	AccountOwner <acctownr></acctownr>	[11]	±		61
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		61
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63
	AccountSubLevel9Difference <acctsublvl9diff></acctsublvl9diff>	[0*]	±		64
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	64

2.4.6.6.6.6.6.6.6.6.1 AccountIdentification <Acctld>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type < <i>Tp</i> >	[01]	±		78
	Name <nm></nm>	[01]	Text		78

2.4.6.6.6.6.6.6.6.6.2 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the sub-account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.6.6.6.6.6.6.6.3 AccountServicer <AcctSvcr>

Presence: [1..1]

Definition: Party that manages the sub-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.

AccountServicer <AcctSvcr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.6.6.6.6.6.6.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see <u>"BeneficialOwner2" on page 104</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < AddtlId>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type <tp></tp>	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer <issr></issr>	[01]	Text		107
	IssueDate	[01]	Date		107
	ExpiryDate <xprydt></xprydt>	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType <certfctntp></certfctntp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.6.6.6.6.6.6.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the sub-account (sub-account level 8), for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		59
	Agent <agt></agt>	[0*]	±	C9	60

2.4.6.6.6.6.6.6.6.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1"</u> on page 81 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <hldgphystp></hldgphystp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		83

2.4.6.6.6.6.6.6.6.5.2 Agent <Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		113

Constraints

• OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6.6.6.6.6.6.6.6 AccountSubLevel9 <AcctSubLvl9>

Presence: [0..*]

Definition: Holdings of level 9.

AccountSubLevel9 < AcctSubLvl9> contains the following AccountSubLevel19 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	AccountIdentification <acctld></acctld>	[11]	±		61
	AccountOwner <acctownr></acctownr>	[11]	±		61
	AccountServicer <acctsvcr></acctsvcr>	[11]	±		61
	BeneficialOwner <bnfclownr></bnfclownr>	[0*]	±		62
	BalanceDetails <baldtls></baldtls>	[0*]			62
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C11	63

2.4.6.6.6.6.6.6.6.6.6.1 AccountIdentification <Acctld>

Presence: [1..1]

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

AccountIdentification <Acctld> contains the following elements (see <u>"SecuritiesAccount19" on page 78 for details)</u>

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type <tp></tp>	[01]	±		78
	Name <nm></nm>	[01]	Text		78

2.4.6.6.6.6.6.6.6.6.6.2 AccountOwner <AcctOwnr>

Presence: [1..1]

Definition: Party that legally owns the sub-account.

AccountOwner <AcctOwnr> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

0	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

2.4.6.6.6.6.6.6.6.6.6.6.3 AccountServicer <AcctSvcr>

Presence: [1..1]

Definition: Party that manages the sub-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.

AccountServicer <AcctSvcr> contains the following elements (see "Partyldentification100" on page 111 for details)

Or	MessageElement< <i>XML Tag></i>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI <lei></lei>	[01]	IdentifierSet		111

2.4.6.6.6.6.6.6.6.6.6.4 BeneficialOwner < BnfclOwnr>

Presence: [0..*]

Definition: Individual or entity that is ultimately entitled to the benefit of income and rights in a financial instrument, as opposed to a nominal or legal owner.

BeneficialOwner <BnfclOwnr> contains the following elements (see "BeneficialOwner2" on page 104 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < Addtlld>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type <tp></tp>	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer <issr></issr>	[01]	Text		107
	IssueDate	[01]	Date		107
	ExpiryDate <xprydt></xprydt>	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType <certfctntp></certfctntp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

2.4.6.6.6.6.6.6.6.6.6.5 BalanceDetails <BalDtls>

Presence: [0..*]

Definition: Report on the net position of a financial instrument on the sub-account (sub-account level 9), for a certain date. The agent, for example, a trade intermediary, may also be specified.

BalanceDetails <BalDtls> contains the following AggregateHoldingBalance3 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BalanceForAccount <balforacct></balforacct>	[1*]	±		63
	Agent <agt></agt>	[0*]	±	C9	63

2.4.6.6.6.6.6.6.6.6.6.6.5.1 BalanceForAccount <BalForAcct>

Presence: [1..*]

Definition: Report on the net position of a financial instrument on the sub-account, for a certain date.

BalanceForAccount <BalForAcct> contains the following elements (see <u>"AggregateHoldingBalance1"</u> on page 81 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <hldgphystp></hldgphystp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData < SplmtryData>	[0*]	±		83

2.4.6.6.6.6.6.6.6.6.5.2 Agent < Agt>

Presence: [0..*]

Definition: Agent of the financial instrument, for example, a trade intermediary.

Impacted by: C9 "OrderOriginatorEligibility1Rule"

Agent <Agt> contains the following elements (see "Intermediary29" on page 112 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData < SplmtryData >	[0*]	±		113

Constraints

· OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

2.4.6.6.6.6.6.6.6.6.6.6 SupplementaryData <SpImtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < <i>Envlp</i> >	[11]	(External Schema)		109

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.

2.4.6.6.6.6.6.6.6.6.7 AccountSubLevel9Difference <AcctSubLvl9Diff>

Presence: [0..*]

Definition: Difference in holdings between the sub-account at level 8 and the sub-accounts of level 9.

AccountSubLevel9Difference <AcctSubLvl9Diff> contains the following elements (see "AggregateHoldingBalance2" on page 80 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData < SplmtryData >	[0*]	±		81

2.4.6.6.6.6.6.6.6.6.8 SupplementaryData <SplmtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < Envlp>	[11]	(External Schema)		109

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.

2.4.6.6.6.6.6.6.6.6.7 AccountSubLevel8Difference <AcctSubLvl8Diff>

Presence: [0..*]

Definition: Difference in holdings between the sub-account at level 7 and the sub-accounts of level 8.

AccountSubLevel8Difference <AcctSubLvl8Diff> contains the following elements (see "AggregateHoldingBalance2" on page 80 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		81

2.4.6.6.6.6.6.6.6.8 SupplementaryData <SplmtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < Envlp>	[11]	(External Schema)		109

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.

2.4.6.6.6.6.6.6.7 AccountSubLevel7Difference <AcctSubLvl7Diff>

Presence: [0..*]

Definition: Difference in holdings between the sub-account at level 6 and the sub-accounts of level 7.

AccountSubLevel7Difference <AcctSubLvI7Diff> contains the following elements (see "AggregateHoldingBalance2" on page 80 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		81

2.4.6.6.6.6.6.6.8 SupplementaryData <SplmtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < Envlp>	[11]	(External Schema)		109

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.

2.4.6.6.6.6.6.7 AccountSubLevel6Difference <AcctSubLvl6Diff>

Presence: [0..*]

Definition: Difference in holdings between the safekeeping account and the sub-accounts of level 6.

AccountSubLevel6Difference <AcctSubLvl6Diff> contains the following elements (see "AggregateHoldingBalance2" on page 80 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData < SplmtryData>	[0*]	±		81

2.4.6.6.6.6.6.8 SupplementaryData <SplmtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < Envlp>	[11]	(External Schema)		109

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.

2.4.6.6.6.6.7 AccountSubLevel5Difference <AcctSubLvl5Diff>

Presence: [0..*]

Definition: Difference in holdings between the sub-account at level 4 and the sub-accounts of level 5.

AccountSubLevel5Difference <AcctSubLvl5Diff> contains the following elements (see "AggregateHoldingBalance2" on page 80 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData < SplmtryData >	[0*]	±		81

2.4.6.6.6.6.8 SupplementaryData <SplmtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < <i>Envlp</i> >	[11]	(External Schema)		109

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.

2.4.6.6.6.7 AccountSubLevel4Difference <AcctSubLvl4Diff>

Presence: [0..*]

Definition: Difference in holdings between the sub-account at level 3 and the sub-accounts of level 4.

AccountSubLevel4Difference <AcctSubLvl4Diff> contains the following elements (see "AggregateHoldingBalance2" on page 80 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		81

2.4.6.6.6.8 SupplementaryData <SplmtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < <i>Envlp</i> >	[11]	(External Schema)		109

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.

2.4.6.6.6.7 AccountSubLevel3Difference <AcctSubLvl3Diff>

Presence: [0..*]

Definition: Difference in holdings between the sub-account at level 2 and the sub-accounts of level 3.

AccountSubLevel3Difference <AcctSubLvl3Diff> contains the following elements (see <u>"AggregateHoldingBalance2" on page 80</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData < SplmtryData>	[0*]	±		81

2.4.6.6.8 SupplementaryData <SpImtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < Envlp>	[11]	(External Schema)		109

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.

2.4.6.6.7 AccountSubLevel2Difference <AcctSubLvl2Diff>

Presence: [0..*]

Definition: Difference in holdings between the sub-account at level 1 and sub-accounts of level 2.

AccountSubLevel2Difference <AcctSubLvl2Diff> contains the following elements (see "AggregateHoldingBalance2" on page 80 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData < SplmtryData>	[0*]	±		81

2.4.6.6.8 SupplementaryData <SplmtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109 for details)</u>

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < <i>Envlp</i> >	[11]	(External Schema)		109

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.

2.4.6.7 AccountSubLevel1Difference <AcctSubLvl1Diff>

Presence: [0..*]

Definition: Difference in holdings between the safekeeping account and the sub-accounts of level 1.

AccountSubLevel1Difference <AcctSubLvl1Diff> contains the following elements (see "AggregateHoldingBalance2" on page 80 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData < SplmtryData>	[0*]	±		81

2.4.7 SupplementaryData <SplmtryData>

Presence: [0..*]

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

Impacted by: C11 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109 for details)</u>

Oı	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < <i>PlcAndNm</i> >	[01]	Text		109
	Envelope < <i>Envlp</i> >	[11]	(External Schema)		109

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 semt.042.001.01 SecuritiesBalanceTransparencyReportStatus AdviceV01

3.1 MessageDefinition Functionality

SCOPE

An account owner, such as a custodian, central securities depository, international securities depository or transfer agent, sends the SecuritiesBalanceTransparencyReportStatusAdvice message in response to a SecuritiesBalanceTransparencyReport, to accept or reject the statement of holdings as sent in a SecuritiesBalanceTransparencyReport.

USAGE

The SecuritiesBalanceTransparencyReportStatusAdvice is used to accept (Accepted), partially accept (Accepted With Exception) or reject (Rejected) a previously received SecuritiesBalanceTransparencyReport.

Outline

The SecuritiesBalanceTransparencyReportStatusAdviceV01 MessageDefinition is composed of 7 MessageBuildingBlocks:

A. MessageIdentification

Unique and unambiguous identification of the status advice message.

B. SenderIdentification

Identification of the party that is the sender of the status advice message.

C. ReceiverIdentification

Identification of the party that is the receiver of the status advice message.

D. RelatedStatement

Reference of the statement for which the status advice has been issued.

E. Status

Status of the referenced statement.

F. NumberOfItemsPerStatus

Number of items for each identical transaction status.

G. SupplementaryData

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

3.2 Structure

Or	MessageElement/BuildingBlock< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Message root <document> <sctiesbaltrnsprncyrptstsadvc></sctiesbaltrnsprncyrptstsadvc></document>	[11]			
	MessageIdentification < Msg/d>	[11]	±		73
	SenderIdentification <sndrld></sndrld>	[11]	±		73
	ReceiverIdentification < Rcvrld>	[01]	±		73
	RelatedStatement <rltdstmt></rltdstmt>	[11]			74
	StatementIdentification <stmtld></stmtld>	[11]	Text		74
	StatementDateTime <stmtdttm></stmtdttm>	[11]	±		74
	Pagination <pgntn></pgntn>	[01]	±		74
	Status <sts></sts>	[11]			75
{Or	Accepted <accptd></accptd>	[11]	CodeSet		75
Or	AcceptedWithException <accptdwthxcptn></accptdwthxcptn>	[1*]	±		75
Or}	Rejected <rjctd></rjctd>	[11]	±		76
	NumberOfItemsPerStatus <nbofitmspersts></nbofitmspersts>	[02]			76
	Status <sts></sts>	[11]	CodeSet		77
	NumberOfitems <nbofitms></nbofitms>	[11]	Text		77
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±	C8	77

3.3 Constraints

C1 AnyBIC

Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters. (Algorithm)

C2 Country

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

C3 DescriptionPresenceRule

If Description is not present then either ISIN or at least one occurrence of OtherIdentification must be present. (CrossElementComplexRule)

C4 DescriptionUsageRule

Description must be used alone as the last resort.

C5 ISINGuideline

When a ISIN code exist, it is strongly recommended that the ISIN be used.

C6 ISINPresenceRule

If ISIN is not present then either Description or at least one occurrence of OtherIdentification must be present. (CrossElementComplexRule)

C7 OtherIdentificationPresenceRule

If OtherIdentification is not present then either ISIN or Description must be present. (CrossElementComplexRule)

C8 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 MessageIdentification < MsgId>

Presence: [1..1]

Definition: Unique and unambiguous identification of the status advice message.

MessageIdentification <Msgld> contains the following elements (see "MessageIdentification1" on page 96 for details)

Oı	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	Text		96
	CreationDateTime < CreDtTm>	[11]	DateTime		97

3.4.2 SenderIdentification <Sndrld>

Presence: [1..1]

Definition: Identification of the party that is the sender of the status advice message.

SenderIdentification <SndrId> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Oı	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

3.4.3 ReceiverIdentification <Rcvrld>

Presence: [0..1]

Definition: Identification of the party that is the receiver of the status advice message.

ReceiverIdentification <RcvrId> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

3.4.4 RelatedStatement <RItdStmt>

Presence: [1..1]

Definition: Reference of the statement for which the status advice has been issued.

RelatedStatement <RItdStmt> contains the following StatementReference1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	StatementIdentification <stmtid></stmtid>	[11]	Text		74
	StatementDateTime <stmtdttm></stmtdttm>	[11]	±		74
	Pagination <pgntn></pgntn>	[01]	±		74

3.4.4.1 StatementIdentification <StmtId>

Presence: [1..1]

Definition: Reference common to all pages of the statement for which the status advice is sent.

Datatype: "Max35Text" on page 139

3.4.4.2 StatementDateTime <StmtDtTm>

Presence: [1..1]

Definition: Date and time the statement was created.

StatementDateTime <StmtDtTm> contains one of the following elements (see

<u>"DateAndDateTimeChoice" on page 89</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Date <dt></dt>	[11]	Date		89
Or}	DateTime <dttm></dttm>	[11]	DateTime		89

3.4.4.3 Pagination <Pgntn>

Presence: [0..1]

Definition: Page number of the related message (within the statement) and continuation indicator to indicate that the statement is to continue or that the related message is the last page of the statement.

Pagination <Pgntn> contains the following elements (see "Pagination" on page 109 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	PageNumber < PgNb>	[11]	Text		110
	LastPageIndicator <lastpgind></lastpgind>	[11]	Indicator		110

3.4.5 Status <Sts>

Presence: [1..1]

Definition: Status of the referenced statement.

Status <Sts> contains one of the following ReportItemStatus1Choice elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
{Or	Accepted <accptd></accptd>	[11]	CodeSet		75
Or	AcceptedWithException <accptdwthxcptn></accptdwthxcptn>	[1*]	±		75
Or}	Rejected <rjctd></rjctd>	[11]	±		76

3.4.5.1 Accepted <Accptd>

Presence: [1..1]

Definition: Statement is accepted.

Datatype: "NoReasonCode" on page 130

CodeName	Name	Definition
NORE		No reason to report or no reason available to report.

3.4.5.2 AcceptedWithException <AccptdWthXcptn>

Presence: [1..*]

Definition: Statement is accepted with an exception/s.

AcceptedWithException <AccptdWthXcptn> contains the following elements (see "ReportItemStatus1" on page 118 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Exception <xcptn></xcptn>	[11]	±		118
	AdditionalReasonInformation < AddtlRsnInf>	[01]	Text		119
	ReportItem < RptItm>	[0*]			119
	AccountIdentification <acctid></acctid>	[11]	±		119
	AccountLevel < AcctLvl>	[11]	CodeSet		119
	FinancialInstrumentIdentification < FinInstrmId>	[01]	±		120
	ItemDate	[01]	Date		120

3.4.5.3 Rejected <Rjctd>

Presence: [1..1]

Definition: Statement is rejected.

Rejected <Rjctd> contains the following elements (see "ReportItemStatus1" on page 118 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Exception <xcptn></xcptn>	[11]	±		118
	AdditionalReasonInformation < AddtlRsnInf>	[01]	Text		119
	ReportItem < RptItm>	[0*]			119
	AccountIdentification < AcctId>	[11]	±		119
	AccountLevel <acctlvl></acctlvl>	[11]	CodeSet		119
	FinancialInstrumentIdentification <fininstrmid></fininstrmid>	[01]	±		120
	ItemDate < ItmDt>	[01]	Date		120

3.4.6 NumberOfItemsPerStatus < NbOfItmsPerSts>

Presence: [0..2]

Definition: Number of items for each identical transaction status.

NumberOfItemsPerStatus < NbOfItmsPerSts > contains the following NumberOfItemsPerStatus1 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Status <sts></sts>	[11]	CodeSet		77
	NumberOfitems <nbofitms></nbofitms>	[11]	Text		77

3.4.6.1 Status <Sts>

Presence: [1..1]

Definition: Common status of the report items for which the number of report items is specified in

NumberOfItems.

Datatype: "ReportItemStatus1Code" on page 132

CodeName	Name	Definition
ACPD	Accepted	Entry has been accepted by the receiver of the report.
REJT	Rejected	Entry has been rejected by the receiver of the report.

3.4.6.2 NumberOfItems < NbOfItms>

Presence: [1..1]

Definition: Number of items for the status.

Datatype: "Max15NumericText" on page 138

3.4.7 SupplementaryData <SplmtryData>

Presence: [0..*]

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

Impacted by: C8 "SupplementaryDataRule"

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope <envlp></envlp>	[11]	(External Schema)		109

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 Message Items Types

4.1 MessageComponents

4.1.1 Account

4.1.1.1 Securities Account 19

Definition: Account to or from which a securities entry is made.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	Text		78
	Type < <i>Tp</i> >	[01]	±		78
	Name <nm></nm>	[01]	Text		78

4.1.1.1.1 Identification <Id>

Presence: [1..1]

Definition: Unambiguous identification for the account between the account owner and the account

servicer.

Datatype: "Max35Text" on page 139

4.1.1.1.2 Type <Tp>

Presence: [0..1]

Definition: Specifies the type of securities account.

Type <Tp> contains the following elements (see "GenericIdentification30" on page 94 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		94
	Issuer	[11]	Text		95
	SchemeName < SchmeNm>	[01]	Text		95

4.1.1.1.3 Name < Nm>

Presence: [0..1]

Definition: Description of the account.

Datatype: "Max70Text" on page 140

4.1.2 Balance

4.1.2.1 SubBalanceQuantity5Choice

Definition: Choice between formats for the balance information.

	Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{(Or	Quantity < <i>Qty</i> >	[11]	±		79
C	Or}	Proprietary < <i>Prtry</i> >	[11]	±		79

4.1.2.1.1 Quantity <Qty>

Presence: [1..1]

Definition: Quantity of financial instrument in the sub-balance.

Quantity <Qty> contains one of the following elements (see <u>"FinancialInstrumentQuantity1Choice" on</u> page 92 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Unit < <i>Unit</i> >	[11]	Quantity		92
Or	FaceAmount <faceamt></faceamt>	[11]	Amount		92
Or}	AmortisedValue < AmtsdVal>	[11]	Amount		92

4.1.2.1.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Quantity of financial instrument in the sub-balance expressed in a proprietary format.

Proprietary <Prtry> contains the following elements (see "GenericIdentification56" on page 95 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		96
	Issuer	[11]	Text		96
	SchemeName <schmenm></schmenm>	[01]	Text		96
	Balance <bal></bal>	[11]	Quantity		96

4.1.2.2 SubBalanceBreakdown1

Definition: Net position of a segregated holding of a single financial instrument within the overall position held in the securities account, for example, sub-balance per status.

C	Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
		SubBalanceType <subbaltp></subbaltp>	[11]	±		79
		Quantity < <i>Qty</i> >	[11]	±		80

4.1.2.2.1 SubBalanceType <SubBalTp>

Presence: [1..1]

Definition: Reason for the sub-balance.

SubBalanceType <SubBalTp> contains one of the following elements (see <u>"SubBalanceType9Choice"</u> on page 86 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		86
Or}	Proprietary < Prtry>	[11]	±		88

4.1.2.2.2 Quantity <Qty>

Presence: [1..1]

Definition: Quantity of financial instrument in the sub-balance.

Quantity <Qty> contains one of the following elements (see <u>"SubBalanceQuantity5Choice" on page 78</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Quantity < Qty>	[11]	±		79
Or}	Proprietary < Prtry>	[11]	±		79

4.1.2.3 AggregateHoldingBalance2

Definition: Overall holding position, in a single financial instrument, held in a securities account at a specified place of safekeeping.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		80
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		81
	SupplementaryData < SplmtryData>	[0*]	±		81

4.1.2.3.1 FinancialInstrumentIdentification <FinInstrmId>

Presence: [1..1]

Definition: Identification of the financial instrument for which the balance information is specified.

FinancialInstrumentIdentification <FinInstrmId> contains the following elements (see "SecurityIdentification19" on page 90 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	ISIN	[01]	IdentifierSet		91
	OtherIdentification < OthrId>	[0*]			91
	Identification	[11]	Text		91
	Suffix < <i>Sfx</i> >	[01]	Text		91
	Type < <i>Tp</i> >	[11]	±		91
	Description <desc></desc>	[01]	Text		92

4.1.2.3.2 BalanceForFinancialInstrument <BalForFinInstrm>

Presence: [1..*]

Definition: Balance breakdown on the net position of a financial instrument.

BalanceForFinancialInstrument <BalForFinInstrm> contains the following elements (see "FinancialInstrumentAggregateBalance1" on page 85 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	ItemDate	[11]	Date		85
	Holdings <hldgs></hldgs>	[11]	±		85
	Price < Pric>	[0*]	±		85

4.1.2.3.3 SupplementaryData <SplmtryData>

Presence: [0..*]

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

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < <i>Envlp</i> >	[11]	(External Schema)		109

4.1.2.4 AggregateHoldingBalance1

Definition: Overall holding position, in a single financial instrument, held in a securities account at a specified place of safekeeping.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FinancialInstrumentIdentification < FinInstrmId>	[11]	±		81
	HoldingForm <hldgform></hldgform>	[01]	CodeSet		82
	HoldingPhysicalType <#HldgPhysTp>	[01]	CodeSet		82
	BalanceForFinancialInstrument < BalForFinInstrm>	[1*]	±		82
	SupplementaryData < SplmtryData >	[0*]	±		83

4.1.2.4.1 FinancialInstrumentIdentification <FinInstrmId>

Presence: [1..1]

Definition: Identification of the financial instrument for which the balance information is specified.

FinancialInstrumentIdentification <FinInstrmId> contains the following elements (see "SecurityIdentification19" on page 90 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	ISIN	[01]	IdentifierSet		91
	OtherIdentification < OthrId>	[0*]			91
	Identification	[11]	Text		91
	Suffix < <i>Sfx</i> >	[01]	Text		91
	Type < <i>Tp</i> >	[11]	±		91
	Description < Desc>	[01]	Text		92

4.1.2.4.2 HoldingForm <HldgForm>

Presence: [0..1]

Definition: Form of ownership of the holding.

Datatype: "FormOfSecurity1Code" on page 124

CodeName	Name	Definition
BEAR	Bearer	The financial instrument does not specify any registration of ownership, and is payable to whomever possesses the certificate.
REGD	Registered	Shareholder name of the financial instrument appears in the corporation/funds books.

4.1.2.4.3 HoldingPhysicalType <HldgPhysTp>

Presence: [0..1]

Definition: Specifies whether the holding is physically delivered or is a book entry only.

Datatype: "PhysicalTransferType1Code" on page 131

CodeName	Name	Definition
DEMT	Dematerialised	Dematerialised transfer.
PHYS	Physical	Physical transfer.

4.1.2.4.4 BalanceForFinancialInstrument <BalForFinInstrm>

Presence: [1..*]

Definition: Balance breakdown on the net position of the financial instrument.

BalanceForFinancialInstrument <BalForFinInstrm> contains the following elements (see <u>"FinancialInstrumentAggregateBalance1" on page 85</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	ItemDate < ItmDt>	[11]	Date		85
	Holdings <hldgs></hldgs>	[11]	±		85
	Price < Pric>	[0*]	±		85

4.1.2.4.5 SupplementaryData <SplmtryData>

Presence: [0..*]

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

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < Envlp>	[11]	(External Schema)		109

4.1.2.5 FinancialInstrumentAggregateBalance2

Definition: Aggregated position held in a securities account for a specified financial instrument.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	SettledBalance <sttldbal></sttldbal>	[01]	±		83
	TradedBalance < TraddBal>	[01]	±		83
	BalanceBreakdown < BalBrkdwn>	[0*]	±		84

4.1.2.5.1 SettledBalance <SttldBal>

Presence: [0..1]

Definition: Balance of settled transactions.

SettledBalance <SttldBal> contains one of the following elements (see

<u>"FinancialInstrumentQuantity1Choice" on page 92</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Unit < <i>Unit</i> >	[11]	Quantity		92
Or	FaceAmount <faceamt></faceamt>	[11]	Amount		92
Or}	AmortisedValue < AmtsdVal>	[11]	Amount		92

4.1.2.5.2 TradedBalance < TraddBal>

Presence: [0..1]

Definition: Balance of settled transactions and transactions pending settlement.

TradedBalance < TraddBal > contains one of the following elements (see

"FinancialInstrumentQuantity1Choice" on page 92 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
{Or	Unit < <i>Unit</i> >	[11]	Quantity		92
Or	FaceAmount <faceamt></faceamt>	[11]	Amount		92
Or}	AmortisedValue < AmtsdVal>	[11]	Amount		92

4.1.2.5.3 BalanceBreakdown <BalBrkdwn>

Presence: [0..*]

Definition: Breakdown of the balances of holdings into sub-balances.

BalanceBreakdown <BalBrkdwn> contains the following elements (see <u>"SubBalanceBreakdown1" on page 79</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	SubBalanceType <subbaltp></subbaltp>	[11]	±		79
	Quantity < Qty>	[11]	±		80

4.1.2.6 FinancialInstrumentAggregateBalance1Choice

Definition: Choice of holding indicator and aggregated position of holdings.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	HoldingsIndicator < HldgsInd>	[11]	Indicator		84
Or}	HoldingBalance <hldgbal></hldgbal>	[11]	±		84

4.1.2.6.1 HoldingsIndicator <HldgsInd>

Presence: [1..1]

Definition: Indicates whether holdings are present.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 137):

Meaning When True: Yes

· Meaning When False: No

4.1.2.6.2 HoldingBalance < HldgBal>

Presence: [1..1]

Definition: Balance of holdings.

HoldingBalance <HldgBal> contains the following elements (see <u>"FinancialInstrumentAggregateBalance2" on page 83</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	SettledBalance <sttldbal></sttldbal>	[01]	±		83
	TradedBalance < TraddBal>	[01]	±		83
	BalanceBreakdown < BalBrkdwn>	[0*]	±		84

4.1.2.7 FinancialInstrumentAggregateBalance1

Definition: Aggregated position of holdings held in a securities account for a specified financial instrument.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	ItemDate	[11]	Date		85
	Holdings <hldgs></hldgs>	[11]	±		85
	Price < Pric>	[0*]	±		85

4.1.2.7.1 ItemDate < ItmDt>

Presence: [1..1]

Definition: Date of the line of holding in the statement.

Datatype: "ISODate" on page 135

4.1.2.7.2 Holdings <Hldgs>

Presence: [1..1]

Definition: Balances and sub-balances attributed to the holding.

Holdings <HIdgs> contains one of the following elements (see

<u>"FinancialInstrumentAggregateBalance1Choice" on page 84</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	HoldingsIndicator < HldgsInd>	[11]	Indicator		84
Or}	HoldingBalance <hldgbal></hldgbal>	[11]	±		84

4.1.2.7.3 Price < Pric>

Presence: [0..*]

Definition: Details on the price value, type and source.

Price <Pric> contains the following elements (see "Price6" on page 116 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	RateOrAmount < RateOrAmt>	[11]	±		116
	Type <tp></tp>	[11]	CodeSet		116
	Source <src></src>	[11]	CodeSet		118

4.1.2.8 SubBalanceType9Choice

Definition: Choice of format for the sub-balance.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		86
Or}	Proprietary < Prtry>	[11]	±		88

4.1.2.8.1 Code <Cd>

Presence: [1..1]

Definition: Reason a financial instrument is not available or additional information about the financial instrument for which the balance is given, for example, unregistered, registered in nominee name.

Datatype: "SecuritiesBalanceType14Code" on page 132

CodeName	Name	Definition
AWAS	AvailableWithNoAdditionalStatus	Balance of financial instruments that are freely available with no specific additional status.
BTRA	BeingTransferred	Financial instrument is unavailable as a result of a transfer order, pending movement in the shareholders' register.
BLOK	Blocked	Balance of financial instruments that are blocked.
BLOV	BlockedAuthenticity	Balance of financial instruments that are blocked for verification of authenticity.
BLCA	BlockedCorporateAction	Balance of financial instrument blocked following a corporate action, including proxy activities.
BLOT	BlockedTrading	Balance of financial instruments that are blocked for trading.
BORR	Borrowed	Balance of financial instruments that have been borrowed from another party.
OPNT	OverdueNetPending	Net balance of financial instrument that is traded pending settlement and settlement is overdue.
PNET	NetPending	Net balance of financial instrument that is traded pending settlement.

CodeName	Name	Definition
COLI	CollateralIn	Balance of securities that belong to a third party and that are held for the purpose of collateralisation.
COLO	CollateralOut	Balance of securities that belong to the safekeeping account indicated within this message, and are deposited with a third party for the purpose of collateralisation.
MARG	DerivativesMargin	Account is used when financing is by the broker/dealer.
DRAW	Drawn	Settlement transactions relates to drawn securities.
TRAN	InTransshipment	Transaction has been generated due to transformation following a corporate action.
LOAN	OnLoan	Loan for consumption.
REGO	OutForRegistration	Balance of financial instruments currently being processed by the institution responsible for registering the new beneficial owner (or nominee).
BODE	PendingBorrowedDelivery	Balance of financial instruments that are pending delivery in relation to a borrow transaction.
BORE	PendingBorrowedReceipt	Balance of financial instruments that are pending receipt in relation to a borrow transaction.
PEDA	PendingCorporateActionDelivery	Balance of financial instrument pending delivery following a corporate action.
PECA	PendingCorporateActionReceipt	Balance of financial instrument pending receipt following a corporate action.
PEND	PendingDelivery	Processing has not been completed.
LODE	PendingOnLoanDelivery	Balance of financial instruments that are pending delivery in relation to a lending transaction.
LORE	PendingOnLoanReceipt	Balance of financial instruments that are pending receipt in relation to a lending transaction.
PENR	PendingReceipt	The instruction is pending receipt of securities, for example, from a purchase, loan etc.
PLED	Pledged	Balance of securities that belong to and is kept in the safekeeping account indicated within this message, and that are pledged.
RSTR	Restricted	Balance of financial instruments that may only be sold under certain conditions or require legal documents.
OTHR	Unclassified	Other. See Narrative.
WDOC	WaitingDocumentation	Financial instrument is unavailable due to missing or incomplete documentation

CodeName	Name	Definition
		pertaining to the account, or due to a missing or incomplete order.
GRP1	PurchasedInvestmentFundTaxGroupUnit1	Purchased investment fund units that were purchased prior to the last ex-div date.
GRP2	PurchasedInvestmentFundTaxGroupUnit2	Purchased investment fund units that were purchased since the ex-div date, and that benefit from the tax exemption.

4.1.2.8.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Reason a financial instrument is not available or additional information about the financial instrument for which the balance is given, for example, unregistered, registered in nominee name.

Proprietary <Prtry> contains the following elements (see "GenericIdentification30" on page 94 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		94
	Issuer	[11]	Text		95
	SchemeName <schmenm></schmenm>	[01]	Text		95

4.1.3 Date Period

4.1.3.1 DatePeriod1Choice

Definition: Period as a date, a month or a date time span for which the statement is provided.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Date <dt></dt>	[11]	Date		88
Or	DateMonth < DtMnth>	[11]	YearMonth		88
Or}	FromDateToDate < FrDtToDt>	[11]	±		89

4.1.3.1.1 Date <Dt>

Presence: [1..1]

Definition: Time span defined by a specific date.

Datatype: "ISODate" on page 135

4.1.3.1.2 DateMonth < DtMnth>

Presence: [1..1]

Definition: Time span defined by a month and a year.

Datatype: "ISOYearMonth" on page 140

4.1.3.1.3 FromDateToDate <FrDtToDt>

Presence: [1..1]

Definition: Time span defined by a start date and an end date.

FromDateToDate <FrDtToDt> contains the following elements (see "Period2" on page 89 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	FromDate <frdt></frdt>	[11]	Date		89
	ToDate <todt></todt>	[11]	Date		90

4.1.4 Date Time

4.1.4.1 DateAndDateTimeChoice

Definition: Choice between a date or a date and time format.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Date <dt></dt>	[11]	Date		89
Or}	DateTime <dttm></dttm>	[11]	DateTime		89

4.1.4.1.1 Date <Dt>

Presence: [1..1]

Definition: Specified date.

Datatype: "ISODate" on page 135

4.1.4.1.2 DateTime <DtTm>

Presence: [1..1]

Definition: Specified date and time.

Datatype: "ISODateTime" on page 136

4.1.4.2 Period2

Definition: Time span defined by a start date and time, and an end date and time.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	FromDate < FrDt>	[11]	Date		89
	ToDate <todt></todt>	[11]	Date		90

4.1.4.2.1 FromDate <FrDt>

Presence: [1..1]

Definition: Date and time at which the range starts.

Datatype: "ISODate" on page 135

4.1.4.2.2 ToDate <ToDt>

Presence: [1..1]

Definition: Date and time at which the range ends.

Datatype: "ISODate" on page 135

4.1.5 Financial Instrument

4.1.5.1 SecurityIdentification19

Definition: Identification of a security.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	ISIN	[01]	IdentifierSet		91
	OtherIdentification < OthrId>	[0*]			91
	Identification <id></id>	[11]	Text		91
	Suffix < <i>Sfx</i> >	[01]	Text		91
	Type < <i>Tp</i> >	[11]	±		91
	Description <desc></desc>	[01]	Text		92

Constraints

DescriptionPresenceRule

If Description is not present then either ISIN or at least one occurrence of OtherIdentification must be present.

```
On Condition
   /Description is absent
Following Must be True
   /ISIN Must be present
Or   /OtherIdentification[*] Must be present
```

DescriptionUsageRule

Description must be used alone as the last resort.

ISINGuideline

When a ISIN code exist, it is strongly recommended that the ISIN be used.

ISINPresenceRule

If ISIN is not present then either Description or at least one occurrence of OtherIdentification must be present.

```
On Condition
/ISIN is absent
Following Must be True
/OtherIdentification[*] Must be present
Or /Description Must be present
```

· OtherIdentificationPresenceRule

If OtherIdentification is not present then either ISIN or Description must be present.

```
On Condition

/OtherIdentification[*] is absent
Following Must be True

/ISIN Must be present
Or /Description Must be present
```

4.1.5.1.1 ISIN <ISIN>

Presence: [0..1]

Definition: International Securities Identification Number (ISIN). A numbering system designed by the United Nation's International Organisation for Standardisation (ISO). The ISIN is composed of a 2-character prefix representing the country of issue, followed by the national security number (if one exists), and a check digit. Each country has a national numbering agency that assigns ISIN numbers for securities in that country.

Datatype: "ISINOct2015Identifier" on page 136

4.1.5.1.2 OtherIdentification < OthrId>

Presence: [0..*]

Definition: Identification of a security by proprietary or domestic identification scheme.

OtherIdentification <OthrId> contains the following OtherIdentification1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		91
	Suffix <sfx></sfx>	[01]	Text		91
	Type <tp></tp>	[11]	±		91

4.1.5.1.2.1 Identification <Id>

Presence: [1..1]

Definition: Identification of a security.

Datatype: "Max35Text" on page 139

4.1.5.1.2.2 Suffix <Sfx>

Presence: [0..1]

Definition: Identifies the suffix of the security identification.

Datatype: "Max16Text" on page 139

4.1.5.1.2.3 Type <Tp>

Presence: [1..1]

Definition: Type of the identification.

Type <Tp> contains one of the following elements (see <u>"IdentificationSource3Choice" on page 94</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		94
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		94

4.1.5.1.3 Description < Desc>

Presence: [0..1]

Definition: Textual description of a security instrument.

Datatype: "Max140Text" on page 138

4.1.6 Financial Instrument Quantity

4.1.6.1 FinancialInstrumentQuantity1Choice

Definition: Choice between formats for the quantity of security.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Unit < <i>Unit</i> >	[11]	Quantity		92
Or	FaceAmount <faceamt></faceamt>	[11]	Amount		92
Or}	AmortisedValue < AmtsdVal>	[11]	Amount		92

4.1.6.1.1 Unit <Unit>

Presence: [1..1]

Definition: Quantity expressed as a number, for example, a number of shares.

Datatype: "DecimalNumber" on page 137

4.1.6.1.2 FaceAmount <FaceAmt>

Presence: [1..1]

Definition: Quantity expressed as an amount representing the face amount, that is, the principal, of a debt instrument.

Datatype: "ImpliedCurrencyAndAmount" on page 121

4.1.6.1.3 AmortisedValue < AmtsdVal>

Presence: [1..1]

Definition: Quantity expressed as an amount representing the current amortised face amount of a bond, for example, a periodic reduction/increase of a bond's principal amount.

Datatype: "ImpliedCurrencyAndAmount" on page 121

4.1.7 Frequency

4.1.7.1 Frequency22Choice

Definition: Choice of format for a frequency, for example, the frequency of delivery of a statement.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		93
Or}	Proprietary < <i>Prtry</i> >	[11]	±		93

4.1.7.1.1 Code <Cd>

Presence: [1..1]

Definition: Frequency expressed as an ISO 20022 code.

Datatype: "EventFrequency7Code" on page 123

CodeName	Name	Definition
YEAR	Annual	Event takes place every year or once a year.
ADHO	Adhoc	Event takes place as necessary.
MNTH	Monthly	Event takes place every month or once a month.
DAIL	Daily	Event takes place every day.
INDA	IntraDay	Event takes place several times a day.
WEEK	Weekly	Event takes place once a week.
SEMI	SemiAnnual	Event takes place every six months or two times a year.
QUTR	Quarterly	Event takes place every three months or four times a year.
TOMN	EveryTwoMonths	Event takes place every two months.
TOWK	EveryTwoWeeks	Event takes place every two weeks.
TWMN	TwiceAMonth	Event takes place two times a month.
OVNG	Overnight	Event takes place overnight.
ONDE	OnDemand	Event takes place on demand.

4.1.7.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Frequency expressed as a proprietary code.

Proprietary <Prtry> contains the following elements (see <u>"GenericIdentification30" on page 94</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	Text		94
	Issuer	[11]	Text		95
	SchemeName <schmenm></schmenm>	[01]	Text		95

4.1.8 Identification Information

4.1.8.1 IdentificationSource3Choice

Definition: Choice between source of identification of a financial instrument.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		94
Or}	Proprietary < <i>Prtry</i> >	[11]	Text		94

4.1.8.1.1 Code <Cd>

Presence: [1..1]

Definition: Unique and unambiguous identification source, as assigned via a pre-determined code list.

Datatype: "ExternalFinancialInstrumentIdentificationType1Code" on page 124

4.1.8.1.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Unique and unambiguous identification source using a proprietary identification scheme.

Datatype: "Max35Text" on page 139

4.1.8.2 GenericIdentification30

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

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		94
	Issuer	[11]	Text		95
	SchemeName <schmenm></schmenm>	[01]	Text		95

4.1.8.2.1 Identification <Id>

Presence: [1..1]

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

Datatype: <u>"Exact4AlphaNumericText"</u> on page 138

4.1.8.2.2 Issuer < lssr>

Presence: [1..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 139

4.1.8.2.3 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Short textual description of the scheme.

Datatype: "Max35Text" on page 139

4.1.8.3 GenericIdentification36

Definition: Identification using a proprietary scheme.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	Text		95
	Issuer	[11]	Text		95
	SchemeName <schmenm></schmenm>	[01]	Text		95

4.1.8.3.1 Identification <Id>

Presence: [1..1]

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

Datatype: "Max35Text" on page 139

4.1.8.3.2 Issuer < lssr>

Presence: [1..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 139

4.1.8.3.3 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Short textual description of the scheme.

Datatype: "Max35Text" on page 139

4.1.8.4 GenericIdentification56

Definition: Proprietary information related to a balance.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		96
	Issuer	[11]	Text		96
	SchemeName <schmenm></schmenm>	[01]	Text		96
	Balance <bal></bal>	[11]	Quantity		96

4.1.8.4.1 Identification <Id>

Presence: [1..1]

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

Datatype: "Exact4AlphaNumericText" on page 138

4.1.8.4.2 Issuer < lssr>

Presence: [1..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 139

4.1.8.4.3 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Short textual description of the scheme.

Datatype: "Max35Text" on page 139

4.1.8.4.4 Balance <Bal>

Presence: [1..1]

Definition: Value of the balance.

Datatype: "DecimalNumber" on page 137

4.1.8.5 MessageIdentification1

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

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		96
	CreationDateTime < CreDtTm>	[11]	DateTime		97

4.1.8.5.1 Identification <Id>

Presence: [1..1]

Definition: Identification of the message.

Datatype: "Max35Text" on page 139

4.1.8.5.2 CreationDateTime < CreDtTm>

Presence: [1..1]

Definition: Date of creation of the message.

Datatype: "ISODateTime" on page 136

4.1.9 Miscellaneous

4.1.9.1 Number3Choice

Definition: Choice of 3 and 5 exact numeric number.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Short <shrt></shrt>	[11]	Text		97
Or}	Long <lng></lng>	[11]	Text		97

4.1.9.1.1 Short <Shrt>

Presence: [1..1]

Definition: Number of maximum 3 numeric text.

Datatype: "Exact3NumericText" on page 138

4.1.9.1.2 Long <Lng>

Presence: [1..1]

Definition: Number of maximum 5 numeric text. Is only to be used in a delta statement.

Datatype: "Exact5NumericText" on page 138

4.1.9.2 BeneficiaryCertificationType9Choice

Definition: Choice between a standard code or proprietary code to specify the type of beneficiary certification required.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		97
Or}	Proprietary < <i>Prtry</i> >	[11]	±		98

4.1.9.2.1 Code <Cd>

Presence: [1..1]

Definition: Beneficial owner certification type expressed in a coded form.

Datatype: "BeneficiaryCertificationType4Code" on page 122

CodeName	Name	Definition
ACCI	AccreditedInvestor	The holder of the security has to irrevocably certify that it is an Accredited Investor as defined in US Securities and Exchange Commission Regulation D.

CodeName	Name	Definition
DOMI	DomicileCountry	The holder of the security has to certify his domicile.
NDOM	NonDomicileCountry	The holder of the security has to certify, in line with the terms of the corporate action, that it is not domiciled in the country indicated.
FULL	FullBeneficialOwnerBreakdown	The holder of the security has to provide his beneficial owner details for disclosure/instruction purpose.
NCOM	NonCompany	The holder of the security has to certify he is an Non-Company related person.
QIBB	QIBCertification	The holder of the security has to irrevocably certify that it is a Qualified Institutional Buyer as defined in US Securities and Exchange Commission Rule 144A.
TRBD	TaxRateBreakdown	The holder of the security has to provide basic details on nominals and associated tax rate to be used by the account servicer.
PAPW	BeneficialOwnerPaperwork	Indicates if the Beneficial Owner is responsible to fill in the paperwork.
PABD	ICSDParticipantBreakdown	The (I)CSD has to provide its participants' details for disclosure purpose to the issuer/issuer's agent.
FRAC	FractionBreakdown	Indicates that the rounding rule in the Fraction Disposition component at the option level can be offered at the beneficial owner level.

4.1.9.2.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Beneficial owner certification type expressed in a proprietary form.

Proprietary <Prtry> contains the following elements (see <u>"GenericIdentification30" on page 94</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		94
	Issuer	[11]	Text		95
	SchemeName <schmenm></schmenm>	[01]	Text		95

4.1.9.3 ReportItemRejectionReason1Choice

Definition: Provides the report item rejection reason in a coded or proprietary form.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		99
Or}	Proprietary < Prtry>	[11]	±		102

4.1.9.3.1 Code <Cd>

Presence: [1..1]

Definition: Status reason expressed as a code.

Datatype: "HoldingRejectionReason41Code" on page 125

CodeName	Name	Definition
INPR	InvalidPrice	Price does not comply with the financial instrument's characteristics.
INID	InvalidIdentification	Instruction contains an invalid message identification, identification is unknown.
AGIN	InvalidAgent	Invalid agent identification supplied.
INTE	Intermediary	Intermediary is not recognised or is invalid.
CERT	IncorrectCertification	Instruction is rejected since the provided certification is incorrect or incomplete.
BPAR	BusinessPartnerNumberRejection	Unrecognised or invalid business partner number.
BREF	BankReferenceNumberRejection	Unrecognised or invalid bank reference number.
DADR	AddressDetailsRejection	Address details are incorrect or cannot be recognised.
DCUS	DeliveringCustodian	Unrecognised or invalid delivering custodian.
IACT	IncorrectActivityType	Incorrect activity type specified, for example, pre-release conversion.
INVA	InvalidForTaxAuthorities	For tax reclaim, the reclaim is invalid for the tax authorities.
INDT	InvalidDetails	Message details specified in the instruction/request are inconsistent with those that were specified in the relating original message.
OPTI	InvalidOption	Invalid combination of corporate action option code and corporate action option number.
OPTY	InvalidOptionType	Invalid option type.
INMO	InvalidMovementInformation	Details specified in the movement general information block are inconsistent with those that were specified in the relating original message.
INVM	InvalidModificationRequest	Invalid or unrecognized modification request.

CodeName	Name	Definition
INUS	InvalidUnderlyingSecurity	Underlying security identification does not correspond with the corporate action reference supplied.
DSEC	InvalidSecurity	Unrecognised or invalid financial instrument identification.
ENDP	MissingPeriodEndDate	Period ending date or code is missing.
STAR	MissingPeriodStartDate	Period starting date or code is missing.
SECO	MissingOption	Second option is mandatory.
NOHO	NoHolding	No holding for the specified underlying security.
NINS	NoInstrumentMarket	Referred instrument does not exist in combination with the mentioned market.
NOAP	NotApplicable	Instruction type is not applicable for mandatory events.
NAUT	NotAuthorised	Permission to be processed is not granted.
AGID	NotDefinedAgent	Party is not defined as an agent.
DISP	NotEligibleDisperseSecurity	Disperse security is not eligible in the (ICSD) service provider owner.
CORR	NotIdentifiedCorrespondentBank	Unable to identify correspondent bank.
INPS	PlaceOfSafekeeping	Unrecognised, invalid or missing place of safekeeping.
PLCE	PlaceOfTrade	Unrecognised or invalid place of trade.
PRIC	PriceExceeds	Price in the execution exceeds the order price.
IVAG	ReceivingAgent	Receiving agent is not recognised or is invalid.
QUNP	QuantityUnitType	Quantity unit type is not provided.
DQUA	QuantityRejection	Unrecognised or invalid instructed quantity.
EQTY	QuantityExceeds	Quantity in the execution exceeds the ordered quantity.
DEPT	ReceivingDeliveringDepository	Unrecognised or invalid depository.
RCUS	ReceivingCustodian	Unrecognised or invalid receiving agent.
SAFE	SafekeepingAccountRejection	Unrecognised or invalid message sender's safekeeping account.
DMON	SettlementAmountRejection	Unrecognised or invalid settlement amount.
NCRR	SettlementAmountCurrencyRejection	Unrecognised or invalid settlement amount currency.
TQNP	TradedSecuritiesQuantity	Traded securities quantity not provided.
SETR	SettlementTransactionRejection	Unrecognised or invalid settlement transaction type.

CodeName	Name	Definition
UKWN	UnknownSymbol	Financial instrument's symbol has not been recognized.
DDEA	DealPrice	Unrecognised or invalid deal price.
TERM	ClosingDateTimeRejection	Unrecognised or invalid closing date/ time.
ULNK	InvalidReference	Linked reference is unknown.
NARR	NarrativeReason	See narrative field for reason.
NRGN	NotFoundRejection	Instruction could not be found.
INVB	InvalidBalance	Instruction aims at using an invalid balance.
ADEA	AccountServicerDeadlineMissed	Transaction/instruction received after the account servicer's specified deadline.
CASH	CashAccount	Unrecognised or invalid cash account.
COMC	CommercializationContractRejection	Unrecognised or invalid commercialisation contract.
CONL	ConcentrationLimitExceeded	Concentration limit was exceeded.
INHO	InsufficientBalance	Insufficient balance.
ICOL	InsufficientCollateral	Insufficient collateral proposed.
INVE	InvalidInvestorParty	Unrecognised or invalid investor party. May be used by an executing party to reject an instruction for an investor (or portfolio) for which it is not authorised to act.
INVN	InvalidLotNumber	Invalid or unrecognized lot number.
INVL	InvalidLink	Invalid or unrecognized link.
VALR	InvalidRule	Account servicer validation rule rejection.
INUK	InvestorNameAddressUnknown	Investor name and address is not recognised.
LATT	Late	Instruction/Request arrives too late.
MINO	MinimumSettlementQuantity	Quantity instructed is lower than the minimum existing settlement quantity for the financial instrument.
BOIS	MissingBeneficiaryOwnerDetails	Rejected due to missing beneficiary owner details.
MCER	MissingCertification	Certification has not been filled in.
IPOA	MissingOrInvalidPOA	Missing or invalid power of attorney.
MUNO	MultipleSettlementQuantity	Quantity instructed is not a multiple of an existing settlement quantity lot for the financial instrument.
INNA	NarrativeInformationRejection	Unrecognised or invalid service level agreement pre-agreed narrative information.
NINV	NoInventory	Requested financial instrument is not available.

CodeName	Name	Definition
ELIG	NonEligibleSecurity	Security is not eligible.
PERI	PeriodEndDateBeforeStartDate	Period ending date is before period starting date.
REFE	ReferenceRejection	Instruction has a reference identical to another previously received instruction.
SAID	SameIdentification	Several messages with the same identification.
OWNT	TypeOfOwnershipRejection	Type of ownership indicated is not correct.
NTAV	NotAvailable	Reason is not available or unknown.

4.1.9.3.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Status reason expressed as a proprietary code

Proprietary <Prtry> contains the following elements (see "GenericIdentification30" on page 94 for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		94
	Issuer	[11]	Text		95
	SchemeName <schmenm></schmenm>	[01]	Text		95

4.1.9.4 Role5Choice

Definition: Choice of format for a party role.

0	r MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
{O	Code <cd></cd>	[11]	CodeSet		102
Or	Proprietary < Prtry>	[11]	±		103

4.1.9.4.1 Code <Cd>

Presence: [1..1]

Definition: Role expressed in as a code.

Datatype: "InvestmentFundRole2Code" on page 129

CodeName	Name	Definition
FMCO	FundManagementCompany	Party that sets up a fund, decides upon the investment strategy, appoints agents, and is responsible for the promotion and the marketing of the fund. This party makes all the strategic decisions related to a fund.
REGI	Registrar	Party responsible for keeping track of the owners of securities. In the investment

CodeName	Name	Definition
		fund business, this party keeps the investor registry of the fund, and administers investor accounts and related records. It is appointed by the fund management company.
TRAG	TransferAgent	Party appointed by the fund management company. This party updates records of investor accounts to reflect the daily investor purchases, redemptions, switches, transfers, and reregistrations. It ensures the timely settlement of transactions, and may provide tax information to the investor and/or to its intermediaries. It may calculate, collect, and rebate commissions. It prepares and distributes confirmations reflecting transactions, resulting in unit or cash account movements to the investor or the investor's intermediary. It responds to inquiries concerning account status, and processes the income distribution.
INTR	Intermediary	Party that provides services to investors relating to financial products. These services may include some, or all of, provision of information and advice on products, placement of investment orders, transmission of payment, custody of assets, and the administration of rights and benefits. In the specific framework of investment funds industry, an intermediary may present information about funds to potential investors, and solicit orders for the fund. This intermediary may facilitate the transmission of the orders and information from/to the investors and/or other intermediaries. The intermediary receives commission from the Fund and/or fees from the investor.
DIST	Distributor	Party that act as an wholesaler of funds.
CONC	Concentrator	Party that acts as an aggregator of funds, also called a funds hub.
UCL1	UnderlyingClient1	Underlying client of the intermediary.
UCL2	UnderlyingClient2	Underlying client of underlying client 1.
TRAN	TransmittingAgent	Party that transmits the instruction, advice, notification or report.

4.1.9.4.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Role expressed as a proprietary code.

Proprietary <Prtry> contains the following elements (see <u>"GenericIdentification36" on page 95</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	Text		95
	Issuer	[11]	Text		95
	SchemeName <schmenm></schmenm>	[01]	Text		95

4.1.9.5 BeneficialOwner2

Definition: Provides information about the beneficial owner of the securities.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	BeneficialOwnerIdentification < BnfclOwnrld>	[11]	±		104
	AdditionalIdentification < Addtlld>	[01]			105
	Identification <id></id>	[11]	Text		105
	Type <tp></tp>	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < Prtry>	[11]	±		106
	Issuer < Issr>	[01]	Text		107
	IssueDate	[01]	Date		107
	ExpiryDate < <i>XpryDt</i> >	[01]	Date		107
	IssuerCountry < IssrCtry>	[01]	CodeSet		107
	Nationality <ntlty></ntlty>	[01]	CodeSet		107
	DomicileCountry < DmclCtry>	[01]	CodeSet		107
	NonDomicileCountry < NonDmclCtry>	[01]	CodeSet		107
	CertificationIndicator < CertfctnInd>	[01]	Indicator		107
	CertificationType <certfctntp></certfctntp>	[01]	±		108
	DeclarationDetails < DclrtnDtls>	[01]	Text		108

4.1.9.5.1 BeneficialOwnerIdentification <BnfclOwnrld>

Presence: [1..1]

Definition: Identification of the party that is the beneficial owner of the specified financial instrument.

BeneficialOwnerIdentification <BnfcIOwnrld> contains the following elements (see "PartyIdentification100" on page 111 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

4.1.9.5.2 AdditionalIdentification <AddtlId>

Presence: [0..1]

Definition: Additional identification of the party that is the beneficial owner of the specified financial instrument.

AdditionalIdentification < AddtlId> contains the following AlternateIdentification4 elements

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		105
	Type < <i>Tp</i> >	[11]			105
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < <i>Prtry</i> >	[11]	±		106
	Issuer	[01]	Text		107
	IssueDate	[01]	Date		107
	ExpiryDate <xprydt></xprydt>	[01]	Date		107
	IssuerCountry	[01]	CodeSet		107

4.1.9.5.2.1 Identification <Id>

Presence: [1..1]

Definition: Name or number assigned by an entity to enable recognition of that entity, for example,

account identifier.

Datatype: "Max35Text" on page 139

4.1.9.5.2.2 Type <Tp>

Presence: [1..1]

Definition: Specifies the nature of the identification.

Type <Tp> contains one of the following OtherIdentification4Choice elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		105
Or}	Proprietary < <i>Prtry</i> >	[11]	±		106

4.1.9.5.2.2.1 Code <Cd>

Presence: [1..1]

Definition: Type of identification expressed as a code.

Datatype: "PersonIdentificationType6Code" on page 130

CodeName	Name	Definition
AREG	AlienRegistrationNumber	Number assigned by a government agency to identify foreign nationals.
CPFA	CPFAccountNumber	Account issued by the Central Provident Fund Board (Singapore).
DRLC	DriversLicenseNumber	Number assigned by a license authority to a driver's license.
EMID	EmployerIdentificationNumber	Number assigned to an employer by a registration authority.
IDCD	IdentityCardNumber	Number assigned by a national authority to an identity card.
NRIN	NationalRegistrationIdentificationNumber	National registration identification number. In Singapore this is known as the NRIC.
OTHR	Other	Another type of identification type.
PASS	PassportNumber	Number assigned by a passport authority to a passport.
POCD	PostOfficeCardNumber	Post office card number as assigned by a national post office.
socs	SocialSecurityNumber	Number assigned by a social security agency.
SRSA	SRSAccountNumber	Supplementary retirement scheme account number.
GUNL	GunLicenseNumber	Gun license number as assigned by a gun licensing authority.
ATIN	AdoptionTaxpayerIdentificationNumber	Temporary tax processing number (used in the domestic adoption of a child).
GTIN	GenericTaxIdentificationNumber	Generic tax identification number.
ITIN	IndividualTaxpayerIdentificationNumber	Tax processing number.
	T. Control of the Con	

4.1.9.5.2.2.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Type of identification expressed as a proprietary code.

Proprietary <Prtry> contains the following elements (see <u>"GenericIdentification36" on page 95</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		95
	Issuer	[11]	Text		95
	SchemeName <schmenm></schmenm>	[01]	Text		95

4.1.9.5.2.3 Issuer < lssr>

Presence: [0..1]

Definition: Entity that assigns the identifier.

Datatype: "Max35Text" on page 139

4.1.9.5.2.4 IssueDate < IsseDt>

Presence: [0..1]

Definition: Date at which the identification was issued.

Datatype: "ISODate" on page 135

4.1.9.5.2.5 ExpiryDate <XpryDt>

Presence: [0..1]

Definition: Date at which the identification expires.

Datatype: "ISODate" on page 135

4.1.9.5.2.6 IssuerCountry < IssrCtry>

Presence: [0..1]

Definition: Country that issued the identification document.

Datatype: "CountryCode" on page 123

4.1.9.5.3 Nationality < Ntlty>

Presence: [0..1]

Definition: Nationality of the beneficial owner.

Datatype: "CountryCode" on page 123

4.1.9.5.4 DomicileCountry < DmclCtry>

Presence: [0..1]

Definition: Country in which the person is permanently domiciled (the place of a person's permanent

home).

Datatype: "CountryCode" on page 123

4.1.9.5.5 NonDomicileCountry < NonDmclCtry>

Presence: [0..1]

Definition: Country for which the holder of the financial instrument must specify that it is not domiciled. (The holder must certify, in line with the terms of the corporate action, that it is not domiciled in the

country indicated.)

Datatype: "CountryCode" on page 123

4.1.9.5.6 CertificationIndicator < CertfctnInd>

Presence: [0..1]

Definition: Indicates whether certification is required from the account owner. (Yes means that certification is required.)

Datatype: One of the following values must be used (see "YesNoIndicator" on page 137):

· Meaning When True: Yes

· Meaning When False: No

4.1.9.5.7 CertificationType <CertfctnTp>

Presence: [0..1]

Definition: Type of beneficial owner certification that is required.

CertificationType <CertfctnTp> contains one of the following elements (see

<u>"BeneficiaryCertificationType9Choice" on page 97</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		97
Or}	Proprietary < Prtry>	[11]	±		98

4.1.9.5.8 DeclarationDetails < DclrtnDtls>

Presence: [0..1]

Definition: Declaration details related to the financial instrument, for example, beneficial ownership.

Datatype: "Max350Text" on page 139

4.1.9.6 UpdateType4Choice

Definition: Choice of format for the update information.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		108
Or}	Proprietary < <i>Prtry</i> >	[11]	±		108

4.1.9.6.1 Code <Cd>

Presence: [1..1]

Definition: Update type expressed in coded form.

Datatype: "StatementUpdateType1Code" on page 134

CodeName	Name	Definition
COMP	Complete	Statement is complete.
DELT	Delta	Statement contains changes only.

4.1.9.6.2 Proprietary < Prtry>

Presence: [1..1]

Definition: Update type expressed as a proprietary code.

Proprietary <Prtry> contains the following elements (see <u>"GenericIdentification30" on page 94</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		94
	Issuer	[11]	Text		95
	SchemeName < SchmeNm>	[01]	Text		95

4.1.9.7 SupplementaryData1

Definition: Additional information that can not be captured in the structured fields and/or any other specific block.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < Envlp>	[11]	(External Schema)		109

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.

4.1.9.7.1 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 139

4.1.9.7.2 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.

4.1.9.8 Pagination

Definition: Number used to sequence pages when it is not possible for data to be conveyed in a single message and the data has to be split across several pages (messages).

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PageNumber < <i>PgNb</i> >	[11]	Text		110
	LastPageIndicator <lastpgind></lastpgind>	[11]	Indicator		110

4.1.9.8.1 PageNumber <PgNb>

Presence: [1..1]

Definition: Page number.

Datatype: "Max5NumericText" on page 139

4.1.9.8.2 LastPageIndicator <LastPgInd>

Presence: [1..1]

Definition: Indicates the last page.

Datatype: One of the following values must be used (see "YesNoIndicator" on page 137):

· Meaning When True: Yes

· Meaning When False: No

4.1.10 Party Identification

4.1.10.1 Partyldentification71Choice

Definition: Choice between different formats for the identification of a party.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	AnyBIC < <i>AnyBIC</i> >	[11]	IdentifierSet		110
Or	ProprietaryIdentification < PrtryId>	[11]	±		110
Or}	NameAndAddress < NmAndAdr>	[11]	±		111

4.1.10.1.1 AnyBIC < AnyBIC>

Presence: [1..1]

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

Datatype: "AnyBICIdentifier" on page 136

4.1.10.1.2 ProprietaryIdentification < PrtryId>

Presence: [1..1]

Definition: Unique and unambiguous identifier, as assigned to a financial institution using a proprietary identification scheme.

ProprietaryIdentification <PrtryId> contains the following elements (see <u>"GenericIdentification36" on page 95</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	Text		95
	Issuer	[11]	Text		95
	SchemeName <schmenm></schmenm>	[01]	Text		95

4.1.10.1.3 NameAndAddress < NmAndAdr>

Presence: [1..1]

Definition: Name and address of a party.

NameAndAddress <NmAndAdr> contains the following elements (see "NameAndAddress5" on page 113 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Name < <i>Nm</i> >	[11]	Text		113
	Address <adr></adr>	[01]	±		113

4.1.10.2 Partyldentification100

Definition: Identification of the party.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification <id></id>	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

4.1.10.2.1 Identification <Id>

Presence: [1..1]

Definition: Unique identification of the party.

Identification <Id> contains one of the following elements (see <u>"PartyIdentification71Choice" on page 110</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	AnyBIC < <i>AnyBIC</i> >	[11]	IdentifierSet		110
Or	ProprietaryIdentification < PrtryId>	[11]	±		110
Or}	NameAndAddress < NmAndAdr>	[11]	±		111

4.1.10.2.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "LEIIdentifier" on page 137

4.1.10.3 Intermediary29

Definition: Party that provides services to investors relating to financial products.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		112
	Role <role></role>	[11]	±		112
	OrderOriginatorEligibility < OrdrOrgtrElgblty>	[01]	CodeSet		112
	SupplementaryData <splmtrydata></splmtrydata>	[0*]	±		113

Constraints

· OrderOriginatorEligibility1Rule

OrderOriginatorEligibility may only be present if Role is either UCL1 or UCL2.

4.1.10.3.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identifier of the intermediary.

Identification <Id> contains the following elements (see <u>"PartyIdentification100" on page 111</u> for details)

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Identification	[11]	±		111
	LEI < <i>LEI</i> >	[01]	IdentifierSet		111

4.1.10.3.2 Role <Role>

Presence: [1..1]

Definition: Function performed by the intermediary.

Role <Role> contains one of the following elements (see "Role5Choice" on page 102 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		102
Or}	Proprietary < <i>Prtry</i> >	[11]	±		103

4.1.10.3.3 OrderOriginatorEligibility <OrdrOrgtrElgblty>

Presence: [0..1]

Definition: Counterparties eligibility as defined by article 24 of the EU MiFID Directive applicable to transactions executed by investment firms for eligible counterparties.

Datatype: "OrderOriginatorEligibility1Code" on page 130

CodeName	Name	Definition
ELIG	Eligible	Eligible counterparty - MiFID classification of counterparty. Eligible customers are the most sophisticated level of investor, able to opt out of some the protections afforded by conduct of business rules defined under MiFID.
RETL	Retail	Retail client - MiFID classification of counterparty. Retail customers are the least sophisticated level of investor.
PROF	Professional	Professional client - MiFID classification of counterparty. Professional customers are, for example, investment firms, credit institutions, insurance companies.

4.1.10.3.4 SupplementaryData <SplmtryData>

Presence: [0..*]

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

SupplementaryData <SplmtryData> contains the following elements (see <u>"SupplementaryData1" on page 109</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	PlaceAndName < PlcAndNm>	[01]	Text		109
	Envelope < Envlp>	[11]	(External Schema)		109

4.1.11 Postal Address

4.1.11.1 NameAndAddress5

Definition: Information that locates and identifies a party.

Or	MessageElement< <i>XML Tag</i> >	Mult.	Туре	Constr. No.	Page
	Name <nm></nm>	[11]	Text		113
	Address < Adr>	[01]	±		113

4.1.11.1.1 Name < Nm>

Presence: [1..1]

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

Datatype: "Max350Text" on page 139

4.1.11.1.2 Address <Adr>

Presence: [0..1]

Definition: Postal address of a party.

Address <Adr> contains the following elements (see "PostalAddress1" on page 114 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AddressType < <i>AdrTp</i> >	[01]	CodeSet		114
	AddressLine < AdrLine>	[05]	Text		115
	StreetName <strtnm></strtnm>	[01]	Text		115
	BuildingNumber <i><bldgnb></bldgnb></i>	[01]	Text		115
	PostCode <pstcd></pstcd>	[01]	Text		115
	TownName < TwnNm>	[01]	Text		115
	CountrySubDivision < CtrySubDvsn>	[01]	Text		115
	Country < Ctry>	[11]	CodeSet		115

4.1.11.2 PostalAddress1

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

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AddressType < <i>AdrTp</i> >	[01]	CodeSet		114
	AddressLine < AdrLine>	[05]	Text		115
	StreetName <strtnm></strtnm>	[01]	Text		115
	BuildingNumber <i><bldgnb></bldgnb></i>	[01]	Text		115
	PostCode <pstcd></pstcd>	[01]	Text		115
	TownName < TwnNm>	[01]	Text		115
	CountrySubDivision < CtrySubDvsn>	[01]	Text		115
	Country < Ctry>	[11]	CodeSet		115

4.1.11.2.1 AddressType <AdrTp>

Presence: [0..1]

Definition: Identifies the nature of the postal address.

Datatype: "AddressType2Code" on page 122

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.

CodeName	Name	Definition
DLVY	DeliveryTo	Address is the address to which delivery is to take place.

4.1.11.2.2 AddressLine <AdrLine>

Presence: [0..5]

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

is presented in free format text.

Datatype: "Max70Text" on page 140

4.1.11.2.3 StreetName <StrtNm>

Presence: [0..1]

Definition: Name of a street or thoroughfare.

Datatype: "Max70Text" on page 140

4.1.11.2.4 BuildingNumber <BldgNb>

Presence: [0..1]

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

Datatype: "Max16Text" on page 139

4.1.11.2.5 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 139

4.1.11.2.6 TownName <TwnNm>

Presence: [0..1]

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

Datatype: "Max35Text" on page 139

4.1.11.2.7 CountrySubDivision <CtrySubDvsn>

Presence: [0..1]

Definition: Identifies a subdivision of a country for example, state, region, county.

Datatype: "Max35Text" on page 139

4.1.11.2.8 Country < Ctry>

Presence: [1..1]

Definition: Nation with its own government.

Datatype: "CountryCode" on page 123

4.1.12 Price

4.1.12.1 PriceRateOrAmountChoice

Definition: Choice of formats for the price.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Rate <rate></rate>	[11]	Rate		116
Or}	Amount < <i>Amt</i> >	[11]	Amount		116

4.1.12.1.1 Rate <Rate>

Presence: [1..1]

Definition: Price expressed as a rate, that is percentage.

Datatype: "PercentageRate" on page 137

4.1.12.1.2 Amount < Amt>

Presence: [1..1]

Definition: Price expressed as a currency and value.

Datatype: "ActiveOrHistoricCurrencyAnd13DecimalAmount" on page 121

4.1.12.2 Price6

Definition: Provides the value, type and source of price.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	RateOrAmount < RateOrAmt>	[11]	±		116
	Type < <i>Tp</i> >	[11]	CodeSet		116
	Source <src></src>	[11]	CodeSet		118

4.1.12.2.1 RateOrAmount <RateOrAmt>

Presence: [1..1]

Definition: Value of the price expressed as a currency and value or as a rate.

RateOrAmount <RateOrAmt> contains one of the following elements (see

"PriceRateOrAmountChoice" on page 116 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Rate <rate></rate>	[11]	Rate		116
Or}	Amount < <i>Amt</i> >	[11]	Amount		116

4.1.12.2.2 Type <Tp>

Presence: [1..1]

Definition: Specification of the price type.

Datatype: "TypeOfPrice13Code" on page 134

CodeName	Name	Definition
BIDE	Bid	Price is the calculated bid price of a dual-priced fund (offer-bid prices), ie, the selling price of the units for the investor.
OFFR	Offer	Price is the calculated offer price of a dual-priced investment fund (offer-bid prices), ie, the buying price of the units for an investor.
NAVL	NetAssetValue	Price is the net asset value per unit that is used either as a transacting price for a single-priced investment fund class, or as a notional price for the calculation of other prices.
CREA	Creation	Price is the calculated creation price of a dual-priced investment fund (creation-cancellation prices) and the highest possible buying price of the units before the initial charge. The actual buying or offer price, which includes charges, will be higher.
CANC	Cancellation	Price is the calculated cancellation price of a dual-priced investment fund (creation-cancellation price), and the lowest possible valuation of the units on any one-day. The actual selling or bid price is usually higher.
INTE	Interim	Price is the non-official interim price given to an investor before the executed price.
SWNG	Swing	Price is the calculated net asset value price of a single-priced investment fund. The price is adjusted to take into account the dealing costs due to individual large deals, or due to a significant imbalance in volumes of subscriptions vs redemptions, as an alternative to dilution levy.
MIDD	Mid	Price is the average price between the bid and offer prices.
RINV	Reinvestment	Price is the price used when reinvesting units after distribution.
NAVS	SidePocketNAV	Price is the estimated net asset value for the side pocket.
SWIC	Switch	Price is the price used when transferring units between products.
GAVL	GrossAssetValue	Price is the gross asset value per unit and includes the performance fee per share. It is used as the transacting price for a fund with equalisation. GAVL price minus the NAVL price = performance fee.
DDVR	DailyDividendRate	Price is the net income of a financial instrument, calculated on each dealing

CodeName	Name	Definition
		day, and divided by all the units outstanding on that day.
ACTU	Actual	True offer price.
EGAV	EstimatedGAV	Price is the estimated gross asset value per unit and includes the performance fee per share. It is used as the transacting price for a fund with equalisation. GAVL price minus the NAVL price = performance fee.

4.1.12.2.3 Source <Src>

Presence: [1..1]

Definition: Source for the price valuation.

Datatype: "PriceSource2Code" on page 131

CodeName	Name	Definition
FUND	Fund	Source of price quotation is a fund, eg, transfer agent, fund itself.
THEO	Theoretical	Source of price quotation is a theoretical value based on the market yield.
VEND	Vendor	Source of price quotation is an external vendor.
EXCH	StockExchange	Source of price quotation is a stock exchange.

4.1.13 Status

4.1.13.1 ReportItemStatus1

Definition: Status information of the report item.

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Exception <xcptn></xcptn>	[11]	±		118
	AdditionalReasonInformation < AddtlRsnInf>	[01]	Text		119
	ReportItem < RptItm>	[0*]			119
	AccountIdentification <acctid></acctid>	[11]	±		119
	AccountLevel < AcctLvl>	[11]	CodeSet		119
	FinancialInstrumentIdentification < FinInstrmId>	[01]	±		120
	ItemDate	[01]	Date		120

4.1.13.1.1 Exception <Xcptn>

Presence: [1..1]

Definition: Reason for the exception status.

Exception <Xcptn> contains one of the following elements (see <u>"ReportItemRejectionReason1Choice"</u> on page 98 for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
{Or	Code <cd></cd>	[11]	CodeSet		99
Or}	Proprietary < Prtry>	[11]	±		102

4.1.13.1.2 AdditionalReasonInformation <AddtlRsnInf>

Presence: [0..1]

Definition: Additional information about the reason for the status that cannot be provided in a structured

field.

Datatype: "Max210Text" on page 139

4.1.13.1.3 ReportItem < RptItm>

Presence: [0..*]

Definition: Details of the report item.

ReportItem < RptItm > contains the following ReportItem1 elements

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	AccountIdentification < Acctld>	[11]	±		119
	AccountLevel < AcctLvl>	[11]	CodeSet		119
	FinancialInstrumentIdentification < FinInstrmId>	[01]	±		120
	ItemDate < ItmDt>	[01]	Date		120

4.1.13.1.3.1 AccountIdentification <Acctld>

Presence: [1..1]

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

AccountIdentification <AcctId> contains the following elements (see <u>"SecuritiesAccount19" on page 78</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	Identification	[11]	Text		78
	Type < <i>Tp</i> >	[01]	±		78
	Name <nm></nm>	[01]	Text		78

4.1.13.1.3.2 AccountLevel <AcctLvl>

Presence: [1..1]

Definition: Level of the safekeeping account or sub-account of the report item.

Datatype: "HoldingAccountLevel1Code" on page 125

CodeName	Name	Definition
SAFE	SafekeepingAccount	Holding account is defined as the safekeeping account (Level 0).
LVL1	Level1	Holding account is defined as the sub- level 1 account.
LVL2	Level2	Holding account is defined as the sub- level 2 account.
LVL3	Level3	Holding account is defined as the sub- level 3 account.
LVL4	Level4	Holding account is defined as the sub- level 4 account.
LVL5	Level5	Holding account is defined as the sub- level 5 account.
LVL6	Level6	Holding account is defined as the sub- level 6 account.
LVL7	Level7	Holding account is defined as the sub- level 7 account.
LVL8	Level8	Holding account is defined as the sub- level 8 account.
LVL9	Level9	Holding account is defined as the sub- level 9 account.

4.1.13.1.3.3 FinancialInstrumentIdentification <FinInstrmId>

Presence: [0..1]

Definition: Financial instrument identification of the report item.

FinancialInstrumentIdentification <FinInstrmId> contains the following elements (see

<u>"SecurityIdentification19" on page 90</u> for details)

Or	MessageElement <xml tag=""></xml>	Mult.	Туре	Constr. No.	Page
	ISIN	[01]	IdentifierSet		91
	OtherIdentification < OthrId>	[0*]			91
	Identification	[11]	Text		91
	Suffix < <i>Sfx</i> >	[01]	Text		91
	Type < <i>Tp</i> >	[11]	±		91
	Description <desc></desc>	[01]	Text		92

4.1.13.1.3.4 ItemDate < ItmDt>

Presence: [0..1]

Definition: Date of the report item.

Datatype: "ISODate" on page 135

4.2 Message Datatypes

4.2.1 Amount

4.2.1.1 ActiveOrHistoricCurrencyAnd13DecimalAmount

Definition: A number of monetary units specified in an active or a historic currency where the unit of currency is explicit and compliant with ISO 4217. The number of fractional digits (or minor unit of currency) is not checked as per ISO 4217: It must be lesser than or equal to 13.

Note: The decimal separator is a dot.

Type: Amount

This data type contains the following XML attribute:

Name	Attribute XML Name	Datatype
Currency	Ссу	"ActiveOrHistoricCurrencyCode" on page 122

Format

minInclusive	0
totalDigits	18
fractionDigits	13

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.

4.2.1.2 ImpliedCurrencyAndAmount

Definition: Number of monetary units specified in a currency where the unit of currency is implied by the context and compliant with ISO 4217. The decimal separator is a dot.

Note: a zero amount is considered a positive amount.

Type: Amount

Format

minInclusive	0
totalDigits	18
fractionDigits	5

4.2.2 CodeSet

4.2.2.1 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.

4.2.2.2 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.

4.2.2.3 BeneficiaryCertificationType4Code

Definition: Specifies the type of certification required.

Type: CodeSet

CodeName	Name	Definition
ACCI	AccreditedInvestor	The holder of the security has to irrevocably certify that it is an Accredited Investor as defined in US Securities and Exchange Commission Regulation D.
DOMI	DomicileCountry	The holder of the security has to certify his domicile.
NDOM	NonDomicileCountry	The holder of the security has to certify, in line with the terms of the corporate

CodeName	Name	Definition
		action, that it is not domiciled in the country indicated.
FULL	FullBeneficialOwnerBreakdown	The holder of the security has to provide his beneficial owner details for disclosure/instruction purpose.
NCOM	NonCompany	The holder of the security has to certify he is an Non-Company related person.
QIBB	QIBCertification	The holder of the security has to irrevocably certify that it is a Qualified Institutional Buyer as defined in US Securities and Exchange Commission Rule 144A.
TRBD	TaxRateBreakdown	The holder of the security has to provide basic details on nominals and associated tax rate to be used by the account servicer.
PAPW	BeneficialOwnerPaperwork	Indicates if the Beneficial Owner is responsible to fill in the paperwork.
PABD	ICSDParticipantBreakdown	The (I)CSD has to provide its participants' details for disclosure purpose to the issuer/issuer's agent.
FRAC	FractionBreakdown	Indicates that the rounding rule in the Fraction Disposition component at the option level can be offered at the beneficial owner level.

4.2.2.4 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).

4.2.2.5 EventFrequency7Code

Definition: Specifies the regularity of an event.

Type: CodeSet

CodeName	Name	Definition
YEAR	Annual	Event takes place every year or once a year.
ADHO	Adhoc	Event takes place as necessary.

CodeName	Name	Definition
MNTH	Monthly	Event takes place every month or once a month.
DAIL	Daily	Event takes place every day.
INDA	IntraDay	Event takes place several times a day.
WEEK	Weekly	Event takes place once a week.
SEMI	SemiAnnual	Event takes place every six months or two times a year.
QUTR	Quarterly	Event takes place every three months or four times a year.
TOMN	EveryTwoMonths	Event takes place every two months.
TOWK	EveryTwoWeeks	Event takes place every two weeks.
TWMN	TwiceAMonth	Event takes place two times a month.
OVNG	Overnight	Event takes place overnight.
ONDE	OnDemand	Event takes place on demand.

4.2.2.6 ExternalFinancialInstrumentIdentificationType1Code

Definition: Specifies the external financial instrument identification type 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

4.2.2.7 FormOfSecurity1Code

Definition: Form of a financial instrument.

Type: CodeSet

CodeName	Name	Definition
BEAR	Bearer	The financial instrument does not specify any registration of ownership, and is payable to whomever possesses the certificate.
REGD	Registered	Shareholder name of the financial instrument appears in the corporation/ funds books.

4.2.2.8 FrequencyGranularityType1Code

Definition: Defines the granularity of the frequency used for the reporting.

Type: CodeSet

CodeName	Name	Definition
EMON	EndOfMonth	Event takes place at the end of each month or period of one month.
EWEK	EndOfWeek	Event takes place at the end of each week.
ESEM	EndOfSemester	Event takes place at the end of each six months (or two times a year).
EQRT	EndOfQuarter	Event takes place at the end of each period of three months (or four times a year).
EFRT	EndOfFortnight	Event takes place at the end of each two weeks.
EDAY	EndOfDay	Event takes place at the end of each day.
ENDY	EndOfYear	Event takes place at the end of each year.

4.2.2.9 HoldingAccountLevel1Code

Definition: Specifies the level at which the safekeeping holding account has been defined.

Type: CodeSet

CodeName	Name	Definition
SAFE	SafekeepingAccount	Holding account is defined as the safekeeping account (Level 0).
LVL1	Level1	Holding account is defined as the sub- level 1 account.
LVL2	Level2	Holding account is defined as the sub- level 2 account.
LVL3	Level3	Holding account is defined as the sub- level 3 account.
LVL4	Level4	Holding account is defined as the sub- level 4 account.
LVL5	Level5	Holding account is defined as the sub- level 5 account.
LVL6	Level6	Holding account is defined as the sub- level 6 account.
LVL7	Level7	Holding account is defined as the sub- level 7 account.
LVL8	Level8	Holding account is defined as the sub- level 8 account.
LVL9	Level9	Holding account is defined as the sub- level 9 account.

4.2.2.10 HoldingRejectionReason41Code

Definition: Specifies the reason the report item is rejected.

Type: CodeSet

CodeName	Name	Definition
INPR	InvalidPrice	Price does not comply with the financial instrument's characteristics.
INID	InvalidIdentification	Instruction contains an invalid message identification, identification is unknown.
AGIN	InvalidAgent	Invalid agent identification supplied.
INTE	Intermediary	Intermediary is not recognised or is invalid.
CERT	IncorrectCertification	Instruction is rejected since the provided certification is incorrect or incomplete.
BPAR	BusinessPartnerNumberRejection	Unrecognised or invalid business partner number.
BREF	BankReferenceNumberRejection	Unrecognised or invalid bank reference number.
DADR	AddressDetailsRejection	Address details are incorrect or cannot be recognised.
DCUS	DeliveringCustodian	Unrecognised or invalid delivering custodian.
IACT	IncorrectActivityType	Incorrect activity type specified, for example, pre-release conversion.
INVA	InvalidForTaxAuthorities	For tax reclaim, the reclaim is invalid for the tax authorities.
INDT	InvalidDetails	Message details specified in the instruction/request are inconsistent with those that were specified in the relating original message.
OPTI	InvalidOption	Invalid combination of corporate action option code and corporate action option number.
OPTY	InvalidOptionType	Invalid option type.
INMO	InvalidMovementInformation	Details specified in the movement general information block are inconsistent with those that were specified in the relating original message.
INVM	InvalidModificationRequest	Invalid or unrecognized modification request.
INUS	InvalidUnderlyingSecurity	Underlying security identification does not correspond with the corporate action reference supplied.
DSEC	InvalidSecurity	Unrecognised or invalid financial instrument identification.
ENDP	MissingPeriodEndDate	Period ending date or code is missing.
STAR	MissingPeriodStartDate	Period starting date or code is missing.
SECO	MissingOption	Second option is mandatory.

CodeName	Name	Definition
NOHO	NoHolding	No holding for the specified underlying security.
NINS	NoInstrumentMarket	Referred instrument does not exist in combination with the mentioned market.
NOAP	NotApplicable	Instruction type is not applicable for mandatory events.
NAUT	NotAuthorised	Permission to be processed is not granted.
AGID	NotDefinedAgent	Party is not defined as an agent.
DISP	NotEligibleDisperseSecurity	Disperse security is not eligible in the (ICSD) service provider owner.
CORR	NotIdentifiedCorrespondentBank	Unable to identify correspondent bank.
INPS	PlaceOfSafekeeping	Unrecognised, invalid or missing place of safekeeping.
PLCE	PlaceOfTrade	Unrecognised or invalid place of trade.
PRIC	PriceExceeds	Price in the execution exceeds the order price.
IVAG	ReceivingAgent	Receiving agent is not recognised or is invalid.
QUNP	QuantityUnitType	Quantity unit type is not provided.
DQUA	QuantityRejection	Unrecognised or invalid instructed quantity.
EQTY	QuantityExceeds	Quantity in the execution exceeds the ordered quantity.
DEPT	ReceivingDeliveringDepository	Unrecognised or invalid depository.
RCUS	ReceivingCustodian	Unrecognised or invalid receiving agent.
SAFE	SafekeepingAccountRejection	Unrecognised or invalid message sender's safekeeping account.
DMON	SettlementAmountRejection	Unrecognised or invalid settlement amount.
NCRR	SettlementAmountCurrencyRejection	Unrecognised or invalid settlement amount currency.
TQNP	TradedSecuritiesQuantity	Traded securities quantity not provided.
SETR	SettlementTransactionRejection	Unrecognised or invalid settlement transaction type.
UKWN	UnknownSymbol	Financial instrument's symbol has not been recognized.
DDEA	DealPrice	Unrecognised or invalid deal price.
TERM	ClosingDateTimeRejection	Unrecognised or invalid closing date/ time.
ULNK	InvalidReference	Linked reference is unknown.
NARR	NarrativeReason	See narrative field for reason.
NRGN	NotFoundRejection	Instruction could not be found.

CodeName	Name	Definition
INVB	InvalidBalance	Instruction aims at using an invalid balance.
ADEA	AccountServicerDeadlineMissed	Transaction/instruction received after the account servicer's specified deadline.
CASH	CashAccount	Unrecognised or invalid cash account.
COMC	CommercializationContractRejection	Unrecognised or invalid commercialisation contract.
CONL	ConcentrationLimitExceeded	Concentration limit was exceeded.
INHO	InsufficientBalance	Insufficient balance.
ICOL	InsufficientCollateral	Insufficient collateral proposed.
INVE	InvalidInvestorParty	Unrecognised or invalid investor party. May be used by an executing party to reject an instruction for an investor (or portfolio) for which it is not authorised to act.
INVN	InvalidLotNumber	Invalid or unrecognized lot number.
INVL	InvalidLink	Invalid or unrecognized link.
VALR	InvalidRule	Account servicer validation rule rejection.
INUK	InvestorNameAddressUnknown	Investor name and address is not recognised.
LATT	Late	Instruction/Request arrives too late.
MINO	MinimumSettlementQuantity	Quantity instructed is lower than the minimum existing settlement quantity for the financial instrument.
BOIS	MissingBeneficiaryOwnerDetails	Rejected due to missing beneficiary owner details.
MCER	MissingCertification	Certification has not been filled in.
IPOA	MissingOrInvalidPOA	Missing or invalid power of attorney.
MUNO	MultipleSettlementQuantity	Quantity instructed is not a multiple of an existing settlement quantity lot for the financial instrument.
INNA	NarrativeInformationRejection	Unrecognised or invalid service level agreement pre-agreed narrative information.
NINV	NoInventory	Requested financial instrument is not available.
ELIG	NonEligibleSecurity	Security is not eligible.
PERI	PeriodEndDateBeforeStartDate	Period ending date is before period starting date.
REFE	ReferenceRejection	Instruction has a reference identical to another previously received instruction.
SAID	SameIdentification	Several messages with the same identification.

CodeName	Name	Definition
OWNT	TypeOfOwnershipRejection	Type of ownership indicated is not correct.
NTAV	NotAvailable	Reason is not available or unknown.

4.2.2.11 InvestmentFundRole2Code

Definition: Specifies the role played by an actor in an investment fund transaction.

Type: CodeSet

CodeName	Name	Definition
FMCO	FundManagementCompany	Party that sets up a fund, decides upon the investment strategy, appoints agents, and is responsible for the promotion and the marketing of the fund. This party makes all the strategic decisions related to a fund.
REGI	Registrar	Party responsible for keeping track of the owners of securities. In the investment fund business, this party keeps the investor registry of the fund, and administers investor accounts and related records. It is appointed by the fund management company.
TRAG	TransferAgent	Party appointed by the fund management company. This party updates records of investor accounts to reflect the daily investor purchases, redemptions, switches, transfers, and reregistrations. It ensures the timely settlement of transactions, and may provide tax information to the investor and/or to its intermediaries. It may calculate, collect, and rebate commissions. It prepares and distributes confirmations reflecting transactions, resulting in unit or cash account movements to the investor or the investor's intermediary. It responds to inquiries concerning account status, and processes the income distribution.
INTR	Intermediary	Party that provides services to investors relating to financial products. These services may include some, or all of, provision of information and advice on products, placement of investment orders, transmission of payment, custody of assets, and the administration of rights and benefits. In the specific framework of investment funds industry, an intermediary may present information about funds to potential investors, and solicit orders for the fund. This intermediary may facilitate the transmission of the orders and information from/to the investors and/or other intermediaries. The intermediary receives commission from the Fund and/ or fees from the investor.

CodeName	Name	Definition
DIST	Distributor	Party that act as an wholesaler of funds.
CONC	Concentrator	Party that acts as an aggregator of funds, also called a funds hub.
UCL1	UnderlyingClient1	Underlying client of the intermediary.
UCL2	UnderlyingClient2	Underlying client of underlying client 1.
TRAN	TransmittingAgent	Party that transmits the instruction, advice, notification or report.

4.2.2.12 NoReasonCode

Definition: Specifies that there is no reason available.

Type: CodeSet

CodeName	Name	Definition
NORE		No reason to report or no reason available to report.

4.2.2.13 OrderOriginatorEligibility1Code

Definition: Specifies the type of the counterparties eligibility as defined by article 24 of the EU MiFID Directive applicable to transactions executed by investment firms for eligible counterparties.

Type: CodeSet

CodeName	Name	Definition
ELIG	Eligible	Eligible counterparty - MiFID classification of counterparty. Eligible customers are the most sophisticated level of investor, able to opt out of some the protections afforded by conduct of business rules defined under MiFID.
RETL	Retail	Retail client - MiFID classification of counterparty. Retail customers are the least sophisticated level of investor.
PROF	Professional	Professional client - MiFID classification of counterparty. Professional customers are, for example, investment firms, credit institutions, insurance companies.

4.2.2.14 PersonIdentificationType6Code

Definition: Specifies an alternative identification of an individual person, for example, national registration identification number, passport number.

Type: CodeSet

CodeName	Name	Definition
AREG	AlienRegistrationNumber	Number assigned by a government agency to identify foreign nationals.
CPFA	CPFAccountNumber	Account issued by the Central Provident Fund Board (Singapore).

CodeName	Name	Definition
DRLC	DriversLicenseNumber	Number assigned by a license authority to a driver's license.
EMID	EmployerIdentificationNumber	Number assigned to an employer by a registration authority.
IDCD	IdentityCardNumber	Number assigned by a national authority to an identity card.
NRIN	NationalRegistrationIdentificationNumber	National registration identification number. In Singapore this is known as the NRIC.
OTHR	Other	Another type of identification type.
PASS	PassportNumber	Number assigned by a passport authority to a passport.
POCD	PostOfficeCardNumber	Post office card number as assigned by a national post office.
socs	SocialSecurityNumber	Number assigned by a social security agency.
SRSA	SRSAccountNumber	Supplementary retirement scheme account number.
GUNL	GunLicenseNumber	Gun license number as assigned by a gun licensing authority.
ATIN	AdoptionTaxpayerIdentificationNumber	Temporary tax processing number (used in the domestic adoption of a child).
GTIN	GenericTaxIdentificationNumber	Generic tax identification number.
ITIN	IndividualTaxpayerIdentificationNumber	Tax processing number.

4.2.2.15 PhysicalTransferType1Code

Definition: Specifies whether the financial instrument is to be physically delivered or is a dematerilized transfer.

Type: CodeSet

CodeName	Name	Definition
DEMT	Dematerialised	Dematerialised transfer.
PHYS	Physical	Physical transfer.

4.2.2.16 PriceSource2Code

Definition: Specifies the source of a price quotation.

Type: CodeSet

CodeName	Name	Definition
FUND	Fund	Source of price quotation is a fund, eg, transfer agent, fund itself.
THEO	Theoretical	Source of price quotation is a theoretical value based on the market yield.

CodeName	Name	Definition
VEND	Vendor	Source of price quotation is an external vendor.
EXCH	StockExchange	Source of price quotation is a stock exchange.

4.2.2.17 ReportItemStatus1Code

Definition: Specifies the status of an entry in a report.

Type: CodeSet

CodeName	Name	Definition
ACPD	Accepted	Entry has been accepted by the receiver of the report.
REJT	Rejected	Entry has been rejected by the receiver of the report.

4.2.2.18 SecuritiesBalanceType14Code

Definition: Specifies the type of the securities or investment fund balance.

Type: CodeSet

CodeName	Name	Definition
AWAS	AvailableWithNoAdditionalStatus	Balance of financial instruments that are freely available with no specific additional status.
BTRA	BeingTransferred	Financial instrument is unavailable as a result of a transfer order, pending movement in the shareholders' register.
BLOK	Blocked	Balance of financial instruments that are blocked.
BLOV	BlockedAuthenticity	Balance of financial instruments that are blocked for verification of authenticity.
BLCA	BlockedCorporateAction	Balance of financial instrument blocked following a corporate action, including proxy activities.
BLOT	BlockedTrading	Balance of financial instruments that are blocked for trading.
BORR	Borrowed	Balance of financial instruments that have been borrowed from another party.
OPNT	OverdueNetPending	Net balance of financial instrument that is traded pending settlement and settlement is overdue.
PNET	NetPending	Net balance of financial instrument that is traded pending settlement.
COLI	CollateralIn	Balance of securities that belong to a third party and that are held for the purpose of collateralisation.
COLO	CollateralOut	Balance of securities that belong to the safekeeping account indicated within this

CodeName	Name	Definition
		message, and are deposited with a third party for the purpose of collateralisation.
MARG	DerivativesMargin	Account is used when financing is by the broker/dealer.
DRAW	Drawn	Settlement transactions relates to drawn securities.
TRAN	InTransshipment	Transaction has been generated due to transformation following a corporate action.
LOAN	OnLoan	Loan for consumption.
REGO	OutForRegistration	Balance of financial instruments currently being processed by the institution responsible for registering the new beneficial owner (or nominee).
BODE	PendingBorrowedDelivery	Balance of financial instruments that are pending delivery in relation to a borrow transaction.
BORE	PendingBorrowedReceipt	Balance of financial instruments that are pending receipt in relation to a borrow transaction.
PEDA	PendingCorporateActionDelivery	Balance of financial instrument pending delivery following a corporate action.
PECA	PendingCorporateActionReceipt	Balance of financial instrument pending receipt following a corporate action.
PEND	PendingDelivery	Processing has not been completed.
LODE	PendingOnLoanDelivery	Balance of financial instruments that are pending delivery in relation to a lending transaction.
LORE	PendingOnLoanReceipt	Balance of financial instruments that are pending receipt in relation to a lending transaction.
PENR	PendingReceipt	The instruction is pending receipt of securities, for example, from a purchase, loan etc.
PLED	Pledged	Balance of securities that belong to and is kept in the safekeeping account indicated within this message, and that are pledged.
RSTR	Restricted	Balance of financial instruments that may only be sold under certain conditions or require legal documents.
OTHR	Unclassified	Other. See Narrative.
WDOC	WaitingDocumentation	Financial instrument is unavailable due to missing or incomplete documentation pertaining to the account, or due to a missing or incomplete order.
GRP1	PurchasedInvestmentFundTaxGroupUnit1	Purchased investment fund units that were purchased prior to the last ex-div date.

CodeName	Name	Definition
GRP2	PurchasedInvestmentFundTaxGroupUnit2	Purchased investment fund units that were purchased since the ex-div date, and that benefit from the tax exemption.

4.2.2.19 SenderBusinessRole1Code

Definition: Specifies whether an account owner or account servicer sends the message.

Type: CodeSet

CodeName	Name	Definition
AOWN	AccountOwner	Sender is the owner of the safekeeping account. The sender is disclosing the breakdown of the underlying owners of sender's holdings with the receiver.
ASER	AccountServicer	Sender is the account servicer of an account owned by the receiver.

4.2.2.20 StatementUpdateType1Code

Definition: Specifies the nature of a statement update, for example, it is a complete statement.

Type: CodeSet

CodeName	Name	Definition
COMP	Complete	Statement is complete.
DELT	Delta	Statement contains changes only.

4.2.2.21 TypeOfPrice13Code

Definition: Specifies the type of price and information about the price.

Type: CodeSet

CodeName	Name	Definition
BIDE	Bid	Price is the calculated bid price of a dual-priced fund (offer-bid prices), ie, the selling price of the units for the investor.
OFFR	Offer	Price is the calculated offer price of a dual-priced investment fund (offer-bid prices), ie, the buying price of the units for an investor.
NAVL	NetAssetValue	Price is the net asset value per unit that is used either as a transacting price for a single-priced investment fund class, or as a notional price for the calculation of other prices.
CREA	Creation	Price is the calculated creation price of a dual-priced investment fund (creation-cancellation prices) and the highest possible buying price of the units before the initial charge. The actual buying or offer price, which includes charges, will be higher.

CodeName	Name	Definition
CANC	Cancellation	Price is the calculated cancellation price of a dual-priced investment fund (creation-cancellation price), and the lowest possible valuation of the units on any one-day. The actual selling or bid price is usually higher.
INTE	Interim	Price is the non-official interim price given to an investor before the executed price.
SWNG	Swing	Price is the calculated net asset value price of a single-priced investment fund. The price is adjusted to take into account the dealing costs due to individual large deals, or due to a significant imbalance in volumes of subscriptions vs redemptions, as an alternative to dilution levy.
MIDD	Mid	Price is the average price between the bid and offer prices.
RINV	Reinvestment	Price is the price used when reinvesting units after distribution.
NAVS	SidePocketNAV	Price is the estimated net asset value for the side pocket.
SWIC	Switch	Price is the price used when transferring units between products.
GAVL	GrossAssetValue	Price is the gross asset value per unit and includes the performance fee per share. It is used as the transacting price for a fund with equalisation. GAVL price minus the NAVL price = performance fee.
DDVR	DailyDividendRate	Price is the net income of a financial instrument, calculated on each dealing day, and divided by all the units outstanding on that day.
ACTU	Actual	True offer price.
EGAV	EstimatedGAV	Price is the estimated gross asset value per unit and includes the performance fee per share. It is used as the transacting price for a fund with equalisation. GAVL price minus the NAVL price = performance fee.

4.2.3 Date

4.2.3.1 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

4.2.4 DateTime

4.2.4.1 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

4.2.5 IdentifierSet

4.2.5.1 AnyBICIdentifier

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

Type: IdentifierSet

Identification scheme: SWIFT; AnyBICIdentifier

Format

pattern [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([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 by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters.

4.2.5.2 ISINOct2015Identifier

Definition: International Securities Identification Number (ISIN). A numbering system designed by the United Nation's International Organisation for Standardisation (ISO). The ISIN is composed of a 2-character prefix representing the country of issue, followed by the national security number (if one exists), and a check digit. Each country has a national numbering agency that assigns ISIN numbers for securities in that country.

Type: IdentifierSet

Identification scheme: ANNA; ISINIdentifier

Format

pattern [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}

4.2.5.3 LElldentifier

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: SWIFT and DTCC; LEIIdentifier

Format

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

4.2.6 Indicator

4.2.6.1 YesNoIndicator

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

Type: Indicator

Meaning When True: Yes Meaning When False: No

4.2.7 Quantity

4.2.7.1 DecimalNumber

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

Type: Quantity

Format

totalDigits 18 fractionDigits 17

4.2.8 Rate

4.2.8.1 PercentageRate

Definition: Rate expressed as a percentage, ie, in hundredths, eg, 0.7 is 7/10 of a percent, and 7.0 is 7%.

Type: Rate

Format

totalDigits 11
fractionDigits 10
baseValue 100.0

4.2.9 Text

4.2.9.1 Exact3NumericText

Definition: Specifies a numeric string with an exact length of 3 digits.

Type: Text

Format

pattern [0-9]{3}

4.2.9.2 Exact4AlphaNumericText

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

Type: Text

Format

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

4.2.9.3 Exact5NumericText

Definition: Specifies a numeric string with an exact length of 5 digits.

Type: Text

Format

pattern [0-9]{5}

4.2.9.4 Max140Text

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

Type: Text

Format

minLength 1 maxLength 140

4.2.9.5 Max15NumericText

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

Type: Text

Format

pattern [0-9]{1,15}

4.2.9.6 Max16Text

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

Type: Text

Format

minLength 1 maxLength 16

4.2.9.7 Max210Text

Definition: Specifies a character string with a maximum length of 210 characters.

Type: Text

Format

minLength 1 maxLength 210

4.2.9.8 Max350Text

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

Type: Text

Format

minLength 1 maxLength 350

4.2.9.9 Max35Text

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

Type: Text

Format

minLength 1 maxLength 35

4.2.9.10 Max5NumericText

Definition: Specifies a numeric string with a maximum length of 5 digits.

Type: Text

Format

pattern [0-9]{1,5}

4.2.9.11 Max70Text

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

Type: Text

Format

minLength 1 maxLength 70

4.2.10 YearMonth

4.2.10.1 ISOYearMonth

Definition: Month within a particular calendar year represented by YYYY-MM (ISO 8601).

Type: YearMonth