

ISO 20022

Bank Services Billing - Maintenance 2020 -2021

Message Definition Report - Part 2

Approved by the Payments SEG on 11 January 2021

This document provides details of the Message Definitions for Bank Services Billing - Maintenance 2020 -2021.

February 2021

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1 Message Set Overview

Introduction

A message that provides a standard means for banks to periodically advise their wholesale clients or correspondent banks bank service fees, taxes and average balances. Electronic in form, the Bank Services Billing (BSB) is designed to augment or replace the corresponding paper billing statement or to introduce a billing statement if there is no paper statement available.

BSB is intended to be equally relevant for use regardless of where bank accounts reside. By design BSB is intended to cover the EU, Singapore, USA, and other countries. It needs to be recognized however that bank billing and related market practice is complex and diverse across multiple geographies. It is possible that revisions to the standard will be required to accommodate market practice (or changes to practice) not accommodated by the standard at the time of its creation. A maintenance process will be available to address future revisions to the standard which may be required.

1.1 List of MessageDefinitions

The following table lists all MessageDefinitions described in this book.

MessageDefinition	Definition
camt.086.001.04 BankServicesBillingStatementV04	The BankServicesBillingStatement message is used to send from a Financial Institution (FI) to its wholesale customers (corporations, governments, institutions, etc.), information describing the FI's billing of services rendered in the form of an electronic statement in a standardised format. The BankServicesBillingStatement is a periodic (usually end of month) recounting of all service chargeable events that occurred during a reporting cycle, typically a calendar month, along with detailed tax and currency translation information. Account balance information, although strongly recommended, is not required.

2 **camt.086.001.04** **BankServicesBillingStatementV04**

2.1 **MessageDefinition Functionality**

Scope

The BankServicesBillingStatement message is used to send from a Financial Institution (FI) to its wholesale customers (corporations, governments, institutions, etc.), information describing the FI's billing of services rendered in the form of an electronic statement in a standardised format. The BankServicesBillingStatement is a periodic (usually end of month) recounting of all service chargeable events that occurred during a reporting cycle, typically a calendar month, along with detailed tax and currency translation information. Account balance information, although strongly recommended, is not required.

Usage

The BankServicesBillingStatement message is designed to provide details related to invoices (or an advice of debit) which a financial institution may supply to its customers. The BankServicesBillingStatement is not expressly designed to be an invoice, nor to replace invoices currently in use. The message may be used as an invoice by agreement between the sender and the receiver. No regulatory or legislative requirements were considered when creating this message standard. Users of the BankServicesBillingStatement message are cautioned to be aware of any regulatory or legal requirement for invoices before replacing existing invoices.

The BankServicesBillingStatement message can supply the detail supporting separate invoices or debits but it is not the invoice or advice of debit of record. The BankServicesBillingStatement message must accurately reflect all the charge and tax related events that occurred during the calendar month and how the FI and taxing authorities were compensated for these events. The BankServicesBillingStatement does not ask the financial institution to revise its established pricing and billing procedures.

How, when and what the customer is actually charged for remains in place. The BankServicesBillingStatement message asks the financial institution to aggregate and report what actually happened during the calendar month.

The BankServicesBillingStatement message is intended for use with the ISO 20022 Business Application Header.

Outline

The BankServicesBillingStatementV04 MessageDefinition is composed of 2 MessageBuildingBlocks:

A. ReportHeader

Provides header details on the billing statement report.

B. BillingStatementGroup

Group of bank services billing statements with the same sender and receiver characteristics.

2.2 Structure

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Message root <Document> <BkSvcsBllgStmnt>	[1..1]			
	ReportHeader <RptHdr>	[1..1]		C11	12
	ReportIdentification <RptId>	[1..1]	Text		13
	MessagePagination <MsgPgtn>	[0..1]	±		13
	BillingStatementGroup <BllgStmntGrp>	[1..*]			13
	GroupIdentification <Grpld>	[1..1]	Text		20
	Sender <Sndr>	[1..1]	±		20
	SenderIndividualContact <SndrIndvCtct>	[0..2]	±		21
	Receiver <Rcvr>	[1..1]	±		21
	ReceiverIndividualContact <RcvrIndvCtct>	[0..2]	±		22
	BillingStatement <BllgStmnt>	[1..*]			23
	StatementIdentification <StmntId>	[1..1]	Text		30
	FromToDate <FrToDt>	[1..1]			30
	FromDate <FrDt>	[0..1]	Date		30
	ToDate <ToDt>	[1..1]	Date		30
	CreationDateTime <CreDtTm>	[1..1]	DateTime		30
	Status <Sts>	[1..1]	CodeSet		31
	AccountCharacteristics <AcctChrtcs>	[1..1]			31
	AccountLevel <AcctLvl>	[1..1]	CodeSet		33
	CashAccount <CshAcct>	[1..1]		C10, C9	33
	Identification <Id>	[0..1]	±		33
	Type <Tp>	[0..1]	±		34
	Currency <Ccy>	[0..1]	CodeSet	C1	34
	Name <Nm>	[0..1]	Text		34
	Proxy <Prxy>	[0..1]	±		35
	AccountServicer <AcctSvcr>	[0..1]	±		35
	ParentAccount <PrntAcct>	[0..1]			35
	Level <Lvl>	[0..1]	CodeSet		36
	Identification <Id>	[1..1]		C10, C9	36
	Identification <Id>	[0..1]	±		36

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]	±		37
	Currency <Ccy>	[0..1]	CodeSet	C1	37
	Name <Nm>	[0..1]	Text		37
	Proxy <Prxy>	[0..1]	±		38
	Servicer <Svcr>	[0..1]	±		38
	CompensationMethod <CompstnMtd>	[1..1]	CodeSet		38
	DebitAccount <DbtAcct>	[0..1]	±		38
	DelayedDebitDate <DelydDbtDt>	[0..1]	Date		39
	SettlementAdvice <SttlmAdvc>	[0..1]	Text		39
	AccountBalanceCurrencyCode <AcctBalCcyCd>	[1..1]	CodeSet	C1	39
	SettlementCurrencyCode <SttlmCcyCd>	[0..1]	CodeSet	C1	39
	HostCurrencyCode <HstCcyCd>	[0..1]	CodeSet	C1	40
	Tax <Tax>	[0..1]			40
	CalculationMethod <ClctnMtd>	[1..1]	CodeSet		40
	Region <Rgn>	[0..1]	Text		41
	NonResidenceCountry <NonResCtry>	[0..1]			41
{Or	Country <Ctry>	[1..1]	CodeSet	C4	41
Or}	Area <Area>	[1..1]	Text		41
	AccountServicerContact <AcctSvcrCtct>	[1..1]	±		41
	RateData <RateData>	[0..*]			42
	Identification <Id>	[1..1]			42
{Or	Code <Cd>	[1..1]	CodeSet		43
Or}	Proprietary <Prtry>	[1..1]	Text		43
	Value <Val>	[1..1]	Rate		43
	DaysInPeriod <DaysInPrd>	[0..1]	Quantity		43
	DaysInYear <DaysInYr>	[0..1]	Quantity		43
	CurrencyExchange <CcyXchg>	[0..*]			43
	SourceCurrency <SrcCcy>	[1..1]	CodeSet	C1	44
	TargetCurrency <TrgtCcy>	[1..1]	CodeSet	C1	44
	ExchangeRate <XchgRate>	[1..1]	Rate		44
	Description <Desc>	[0..1]	Text		45

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	UnitCurrency <UnitCcy>	[0..1]	CodeSet	C1	45
	Comments <Cmnts>	[0..1]	Text		45
	QuotationDate <QtnDt>	[0..1]	DateTime		45
	Balance <Bal>	[0..*]			45
	Type <Tp>	[1..1]			46
{Or	Code <Cd>	[1..1]	CodeSet		46
Or}	Proprietary <Prtry>	[1..1]	Text		46
	Value <Val>	[1..1]	±		46
	CurrencyType <CcyTp>	[0..1]	CodeSet		46
	Compensation <Compstn>	[0..*]			47
	Type <Tp>	[1..1]			47
{Or	Code <Cd>	[1..1]	CodeSet		47
Or}	Proprietary <Prtry>	[1..1]	Text		47
	Value <Val>	[1..1]	±		47
	CurrencyType <CcyTp>	[0..1]	CodeSet		48
	Service <Svc>	[0..*]			48
	ServiceDetail <SvcDtl>	[1..1]			51
	BankService <BkSvc>	[1..1]			51
	Identification <Id>	[1..1]	Text		52
	SubService <SubSvc>	[0..1]			52
	Issuer <Issr>	[1..1]			52
{Or	Code <Cd>	[1..1]	CodeSet		53
Or}	Proprietary <Prtry>	[1..1]	Text		53
	Identification <Id>	[1..1]	Text		53
	Description <Desc>	[1..1]	Text		53
	CommonCode <CmonCd>	[0..1]			54
	Issuer <Issr>	[1..1]	Text		54
	Identification <Id>	[1..1]	Text		54
	BankTransactionCode <BkTxCd>	[0..1]	±	C6, C7	54
	ServiceType <SvcTp>	[0..1]	Text		55
	Volume <Vol>	[0..1]	Quantity		55

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Price <Pric>	[0..1]			55
	Currency <Ccy>	[0..1]	CodeSet	C1	55
	UnitPrice <UnitPric>	[0..1]	±		55
	Method <Mtd>	[0..1]	CodeSet		56
	Rule <Rule>	[0..1]	Text		57
	PaymentMethod <PmtMtd>	[1..1]	CodeSet		58
	OriginalChargePrice <OrgnlChrgPric>	[1..1]	±		58
	OriginalChargeSettlementAmount <OrgnlChrgSttlmAmt>	[0..1]	±		58
	BalanceRequiredAccountAmount <BalReqrdAcctAmt>	[0..1]	±		59
	TaxDesignation <TaxDsgnt>	[1..1]		C12	59
	Code <Cd>	[1..1]	CodeSet		59
	Region <Rgn>	[0..1]	Text		60
	TaxReason <TaxRsn>	[0..*]			60
	Code <Cd>	[1..1]	Text		60
	Explanation <Expltn>	[1..1]	Text		60
	TaxCalculation <TaxClctn>	[0..1]			60
{Or	MethodA <MtdA>	[1..1]			62
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		62
	ServiceTax <SvcTax>	[1..1]			62
	HostAmount <HstAmt>	[1..1]	±		63
	PricingAmount <PricgAmt>	[0..1]	±		63
	TotalCharge <TtlChrg>	[1..1]			63
	HostAmount <HstAmt>	[1..1]	±		64
	SettlementAmount <SttlmAmt>	[0..1]	±		64
	PricingAmount <PricgAmt>	[0..1]	±		64
	TaxIdentification <TaxId>	[1..3]			64
	Number <Nb>	[1..1]	Text		65
	Description <Desc>	[0..1]	Text		65
	Rate <Rate>	[1..1]	Quantity		65
	HostAmount <HstAmt>	[1..1]	±		65
	PricingAmount <PricgAmt>	[0..1]	±		65

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
Or	MethodB <MtdB>	[1..1]			66
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		66
	ServiceTax <SvcTax>	[1..1]			66
	HostAmount <HstAmt>	[1..1]	±		67
	PricingAmount <PricgAmt>	[0..1]	±		67
	TaxIdentification <TaxId>	[1..3]			67
	Number <Nb>	[1..1]	Text		68
	Description <Desc>	[0..1]	Text		68
	Rate <Rate>	[1..1]	Quantity		68
	HostAmount <HstAmt>	[1..1]	±		68
	PricingAmount <PricgAmt>	[0..1]	±		68
Or}	MethodD <MtdD>	[1..1]			69
	ServiceTaxPriceAmount <SvcTaxPricAmt>	[1..1]	±		69
	TaxIdentification <TaxId>	[1..3]			69
	Number <Nb>	[1..1]	Text		70
	Description <Desc>	[0..1]	Text		70
	Rate <Rate>	[1..1]	Quantity		70
	PricingAmount <PricgAmt>	[1..1]	±		70
	TaxRegion <TaxRgn>	[0..*]			70
	RegionNumber <RgnNb>	[1..1]	Text		72
	RegionName <RgnNm>	[1..1]	Text		72
	CustomerTaxIdentification <CstmrTaxId>	[1..1]	Text		72
	PointDate <PtDt>	[0..1]	Date		72
	SendingFinancialInstitution <SndgFI>	[0..1]			72
	VATRegistrationNumber <VATRegnNb>	[0..1]	Text		73
	TaxRegistrationNumber <TaxRegnNb>	[0..1]	Text		73
	TaxContact <TaxCtct>	[0..1]	±		73
	InvoiceNumber <InvcNb>	[0..1]	Text		74
	MethodC <MtdC>	[0..1]			74
	ServiceDetail <SvcDtl>	[1..*]			75
	BankService <BkSvc>	[1..1]			76

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		76
	SubService <SubSvc>	[0..1]			77
	Issuer <Issr>	[1..1]			77
{Or	Code <Cd>	[1..1]	CodeSet		77
Or}	Proprietary <Prtry>	[1..1]	Text		78
	Identification <Id>	[1..1]	Text		78
	Description <Desc>	[1..1]	Text		78
	Volume <Vol>	[0..1]	Quantity		78
	UnitPrice <UnitPric>	[0..1]	±		78
	ServiceChargeAmount <SvcChrgAmt>	[1..1]	±		78
	TaxCalculation <TaxClctn>	[1..1]			79
	HostCurrency <HstCcy>	[1..1]	CodeSet	C1	79
	TaxableServiceChargeConversion <TaxblSvcChrgConvs>	[1..*]			80
	SourceAmount <SrcAmt>	[1..1]	±		80
	HostAmount <HstAmt>	[1..1]	±		80
	TotalTaxableServiceChargeHostAmount <TtlTaxblSvcChrgHstAmt>	[1..1]	±		81
	TaxIdentification <TaxId>	[1..3]			81
	Number <Nb>	[1..1]	Text		81
	Description <Desc>	[0..1]	Text		81
	Rate <Rate>	[1..1]	Quantity		82
	TotalTaxAmount <TtlTaxAmt>	[1..1]	±		82
	TotalTax <TtlTax>	[1..1]	±		82
	SettlementAmount <SttlmAmt>	[1..1]	±		82
	TaxDueToRegion <TaxDueToRgn>	[1..1]	±		83
	BalanceAdjustment <BalAdjstmnt>	[0..*]			83
	Type <Tp>	[1..1]	CodeSet		83
	Description <Desc>	[1..1]	Text		84
	BalanceAmount <BalAmt>	[1..1]	±		84
	AverageAmount <AvrgAmt>	[0..1]	±		84
	ErrorDate <ErrDt>	[0..1]	Date		84
	PostingDate <PstngDt>	[1..1]	Date		84

Or	MessageElement/BuildingBlock<XML Tag>	Mult.	Type	Constr. No.	Page
	Days <Days>	[0..1]	Quantity		85
	EarningsAdjustmentAmount <EarngsAdjstmntAmt>	[0..1]	±		85
	ServiceAdjustment <SvcAdjstmnt>	[0..*]			85
	Type <Tp>	[1..1]	CodeSet		86
	Description <Desc>	[1..1]	Text		87
	Amount <Amt>	[1..1]	±		87
	BalanceRequiredAmount <BalReqrdAmt>	[0..1]	±		87
	ErrorDate <ErrDt>	[0..1]	Date		87
	AdjustmentIdentification <AdjstmntId>	[0..1]	Text		87
	SubService <SubSvc>	[0..1]			87
	Issuer <Issr>	[1..1]			88
{Or	Code <Cd>	[1..1]	CodeSet		88
Or}	Proprietary <Prtry>	[1..1]	Text		88
	Identification <Id>	[1..1]	Text		89
	PriceChange <PricChng>	[0..1]	±		89
	OriginalPrice <OrgnlPric>	[0..1]	±		89
	NewPrice <NewPric>	[0..1]	±		89
	VolumeChange <VolChng>	[0..1]	Quantity		89
	OriginalVolume <OrgnlVol>	[0..1]	Quantity		90
	NewVolume <NewVol>	[0..1]	Quantity		90
	OriginalChargeAmount <OrgnlChrgAmt>	[0..1]	±		90
	NewChargeAmount <NewChrgAmt>	[0..1]	±		90

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.

C2 AnyBIC

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

C3 BICFI

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

C4 Country

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

C5 CurrencyAmount

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

Note: The decimal separator is a dot.

C6 DomainOrProprietaryRule

Either Proprietary or Domain or both must be present.

C7 FamilyAndSubFamilyRule

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

C8 IBAN

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

C9 IdentificationAndProxyGuideline

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

C10 IdentificationOrProxyPresenceRule

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

C11 MessagePaginationRule

If MessagePagination is present, then ReportIdentification must be identical for all pages.

C12 RegionPresenceRule

If Region is present, then Code must be equal to ZeroRate or Taxable.

2.4 Message Building Blocks

This chapter describes the MessageBuildingBlocks of this MessageDefinition.

2.4.1 ReportHeader <RptHdr>

Presence: [1..1]

Definition: Provides header details on the billing statement report.

Impacted by: C11 "MessagePaginationRule"

ReportHeader <RptHdr> contains the following **ReportHeader6** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ReportIdentification <RptId>	[1..1]	Text		13
	MessagePagination <MsgPgntn>	[0..1]	±		13

Constraints

- **MessagePaginationRule**

If MessagePagination is present, then ReportIdentification must be identical for all pages.

2.4.1.1 ReportIdentification <RptId>

Presence: [1..1]

Definition: Identification of a report billing statement.

Datatype: "Max35Text" on page 136

2.4.1.2 MessagePagination <MsgPgntn>

Presence: [0..1]

Definition: Provides details on the page number of the message.

Usage: The pagination of the message is only allowed when agreed between the parties.

MessagePagination <MsgPgntn> contains the following elements (see "Pagination1" on page 106 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	PageNumber <PgNb>	[1..1]	Text		106
	LastPageIndicator <LastPgInd>	[1..1]	Indicator		107

2.4.2 BillingStatementGroup <BlIgStmntGrp>

Presence: [1..*]

Definition: Group of bank services billing statements with the same sender and receiver characteristics.

BillingStatementGroup <BllgStmntGrp> contains the following **StatementGroup4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	GroupIdentification <Grpld>	[1..1]	Text		20
	Sender <Sndr>	[1..1]	±		20
	SenderIndividualContact <SndrIndvCtct>	[0..2]	±		21
	Receiver <Rcvr>	[1..1]	±		21
	ReceiverIndividualContact <RcvrIndvCtct>	[0..2]	±		22
	BillingStatement <BllgStmnt>	[1..*]			23
	StatementIdentification <StmntId>	[1..1]	Text		30
	FromDate <FrDt>	[1..1]			30
	FromDate <FrDt>	[0..1]	Date		30
	ToDate <ToDt>	[1..1]	Date		30
	CreationDateTime <CreDtTm>	[1..1]	DateTime		30
	Status <Sts>	[1..1]	CodeSet		31
	AccountCharacteristics <AcctChrtcs>	[1..1]			31
	AccountLevel <AcctLvl>	[1..1]	CodeSet		33
	CashAccount <CshAcct>	[1..1]		C10, C9	33
	Identification <Id>	[0..1]	±		33
	Type <Tp>	[0..1]	±		34
	Currency <Ccy>	[0..1]	CodeSet	C1	34
	Name <Nm>	[0..1]	Text		34
	Proxy <Prxy>	[0..1]	±		35
	AccountServicer <AcctSvcr>	[0..1]	±		35
	ParentAccount <PrntAcct>	[0..1]			35
	Level <Lvl>	[0..1]	CodeSet		36
	Identification <Id>	[1..1]		C10, C9	36
	Identification <Id>	[0..1]	±		36
	Type <Tp>	[0..1]	±		37
	Currency <Ccy>	[0..1]	CodeSet	C1	37
	Name <Nm>	[0..1]	Text		37
	Proxy <Prxy>	[0..1]	±		38
	Servicer <Svcr>	[0..1]	±		38
	CompensationMethod <CompstnMtd>	[1..1]	CodeSet		38

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	DebitAccount <DbtAcct>	[0..1]	±		38
	DelayedDebitDate <DelydDbtDt>	[0..1]	Date		39
	SettlementAdvice <SttlmAdv<	[0..1]	Text		39
	AccountBalanceCurrencyCode <AcctBalCcyCd>	[1..1]	CodeSet	C1	39
	SettlementCurrencyCode <SttlmCcyCd>	[0..1]	CodeSet	C1	39
	HostCurrencyCode <HstCcyCd>	[0..1]	CodeSet	C1	40
	Tax <Tax>	[0..1]			40
	CalculationMethod <ClctnMtd>	[1..1]	CodeSet		40
	Region <Rgn>	[0..1]	Text		41
	NonResidenceCountry <NonResCtry>	[0..1]			41
{Or	Country <Ctry>	[1..1]	CodeSet	C4	41
Or}	Area <Area>	[1..1]	Text		41
	AccountServicerContact <AcctSvcrCtct>	[1..1]	±		41
	RateData <RateData>	[0..*]			42
	Identification <Id>	[1..1]			42
{Or	Code <Cd>	[1..1]	CodeSet		43
Or}	Proprietary <Prtry>	[1..1]	Text		43
	Value <Val>	[1..1]	Rate		43
	DaysInPeriod <DaysInPrd>	[0..1]	Quantity		43
	DaysInYear <DaysInYr>	[0..1]	Quantity		43
	CurrencyExchange <CcyXchg>	[0..*]			43
	SourceCurrency <SrcCcy>	[1..1]	CodeSet	C1	44
	TargetCurrency <TrgtCcy>	[1..1]	CodeSet	C1	44
	ExchangeRate <XchgRate>	[1..1]	Rate		44
	Description <Desc>	[0..1]	Text		45
	UnitCurrency <UnitCcy>	[0..1]	CodeSet	C1	45
	Comments <Cmnts>	[0..1]	Text		45
	QuotationDate <QtnDt>	[0..1]	DateTime		45
	Balance <Bal>	[0..*]			45
	Type <Tp>	[1..1]			46
{Or	Code <Cd>	[1..1]	CodeSet		46

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
Or}	Proprietary <Prtry>	[1..1]	Text		46
	Value <Val>	[1..1]	±		46
	CurrencyType <CcyTp>	[0..1]	CodeSet		46
	Compensation <Compstn>	[0..*]			47
	Type <Tp>	[1..1]			47
{Or	Code <Cd>	[1..1]	CodeSet		47
Or}	Proprietary <Prtry>	[1..1]	Text		47
	Value <Val>	[1..1]	±		47
	CurrencyType <CcyTp>	[0..1]	CodeSet		48
	Service <Svc>	[0..*]			48
	ServiceDetail <SvcDtl>	[1..1]			51
	BankService <BkSvc>	[1..1]			51
	Identification <Id>	[1..1]	Text		52
	SubService <SubSvc>	[0..1]			52
	Issuer <Issr>	[1..1]			52
{Or	Code <Cd>	[1..1]	CodeSet		53
Or}	Proprietary <Prtry>	[1..1]	Text		53
	Identification <Id>	[1..1]	Text		53
	Description <Desc>	[1..1]	Text		53
	CommonCode <CmonCd>	[0..1]			54
	Issuer <Issr>	[1..1]	Text		54
	Identification <Id>	[1..1]	Text		54
	BankTransactionCode <BkTxCd>	[0..1]	±	C6, C7	54
	ServiceType <SvcTp>	[0..1]	Text		55
	Volume <Vol>	[0..1]	Quantity		55
	Price <Pric>	[0..1]			55
	Currency <Ccy>	[0..1]	CodeSet	C1	55
	UnitPrice <UnitPric>	[0..1]	±		55
	Method <Mtd>	[0..1]	CodeSet		56
	Rule <Rule>	[0..1]	Text		57
	PaymentMethod <PmtMtd>	[1..1]	CodeSet		58

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	OriginalChargePrice <OrgnlChrgPric>	[1..1]	±		58
	OriginalChargeSettlementAmount <OrgnlChrgSttlmAmt>	[0..1]	±		58
	BalanceRequiredAccountAmount <BalReqrdAcctAmt>	[0..1]	±		59
	TaxDesignation <TaxDsgnt>	[1..1]		C12	59
	Code <Cd>	[1..1]	CodeSet		59
	Region <Rgn>	[0..1]	Text		60
	TaxReason <TaxRsn>	[0..*]			60
	Code <Cd>	[1..1]	Text		60
	Explanation <Expltn>	[1..1]	Text		60
	TaxCalculation <TaxClctn>	[0..1]			60
{Or	MethodA <MtdA>	[1..1]			62
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		62
	ServiceTax <SvcTax>	[1..1]			62
	HostAmount <HstAmt>	[1..1]	±		63
	PricingAmount <PricgAmt>	[0..1]	±		63
	TotalCharge <TtlChrg>	[1..1]			63
	HostAmount <HstAmt>	[1..1]	±		64
	SettlementAmount <SttlmAmt>	[0..1]	±		64
	PricingAmount <PricgAmt>	[0..1]	±		64
	TaxIdentification <TaxId>	[1..3]			64
	Number <Nb>	[1..1]	Text		65
	Description <Desc>	[0..1]	Text		65
	Rate <Rate>	[1..1]	Quantity		65
	HostAmount <HstAmt>	[1..1]	±		65
	PricingAmount <PricgAmt>	[0..1]	±		65
Or	MethodB <MtdB>	[1..1]			66
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		66
	ServiceTax <SvcTax>	[1..1]			66
	HostAmount <HstAmt>	[1..1]	±		67
	PricingAmount <PricgAmt>	[0..1]	±		67
	TaxIdentification <TaxId>	[1..3]			67

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Number <Nb>	[1..1]	Text		68
	Description <Desc>	[0..1]	Text		68
	Rate <Rate>	[1..1]	Quantity		68
	HostAmount <HstAmt>	[1..1]	±		68
	PricingAmount <PricgAmt>	[0..1]	±		68
Or}	MethodD <MtdD>	[1..1]			69
	ServiceTaxPriceAmount <SvcTaxPricAmt>	[1..1]	±		69
	TaxIdentification <TaxId>	[1..3]			69
	Number <Nb>	[1..1]	Text		70
	Description <Desc>	[0..1]	Text		70
	Rate <Rate>	[1..1]	Quantity		70
	PricingAmount <PricgAmt>	[1..1]	±		70
	TaxRegion <TaxRgn>	[0..*]			70
	RegionNumber <RgnNb>	[1..1]	Text		72
	RegionName <RgnNm>	[1..1]	Text		72
	CustomerTaxIdentification <CstmrTaxId>	[1..1]	Text		72
	PointDate <PtDt>	[0..1]	Date		72
	SendingFinancialInstitution <SndgFI>	[0..1]			72
	VATRegistrationNumber <VATRegnNb>	[0..1]	Text		73
	TaxRegistrationNumber <TaxRegnNb>	[0..1]	Text		73
	TaxContact <TaxCtct>	[0..1]	±		73
	InvoiceNumber <InvcNb>	[0..1]	Text		74
	MethodC <MtdC>	[0..1]			74
	ServiceDetail <SvcDtl>	[1..*]			75
	BankService <BkSvc>	[1..1]			76
	Identification <Id>	[1..1]	Text		76
	SubService <SubSvc>	[0..1]			77
	Issuer <Issr>	[1..1]			77
{Or	Code <Cd>	[1..1]	CodeSet		77
Or}	Proprietary <Prtry>	[1..1]	Text		78
	Identification <Id>	[1..1]	Text		78

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Description <Desc>	[1..1]	Text		78
	Volume <Vol>	[0..1]	Quantity		78
	UnitPrice <UnitPric>	[0..1]	±		78
	ServiceChargeAmount <SvcChrgAmt>	[1..1]	±		78
	TaxCalculation <TaxClctn>	[1..1]			79
	HostCurrency <HstCcy>	[1..1]	CodeSet	C1	79
	TaxableServiceChargeConversion <TaxblSvcChrgConvs>	[1..*]			80
	SourceAmount <SrcAmt>	[1..1]	±		80
	HostAmount <HstAmt>	[1..1]	±		80
	TotalTaxableServiceChargeHostAmount <TtlTaxblSvcChrgHstAmt>	[1..1]	±		81
	TaxIdentification <TaxId>	[1..3]			81
	Number <Nb>	[1..1]	Text		81
	Description <Desc>	[0..1]	Text		81
	Rate <Rate>	[1..1]	Quantity		82
	TotalTaxAmount <TtlTaxAmt>	[1..1]	±		82
	TotalTax <TtlTax>	[1..1]	±		82
	SettlementAmount <SttlmAmt>	[1..1]	±		82
	TaxDueToRegion <TaxDueToRgn>	[1..1]	±		83
	BalanceAdjustment <BalAdjstmnt>	[0..*]			83
	Type <Tp>	[1..1]	CodeSet		83
	Description <Desc>	[1..1]	Text		84
	BalanceAmount <BalAmt>	[1..1]	±		84
	AverageAmount <AvrgAmt>	[0..1]	±		84
	ErrorDate <ErrDt>	[0..1]	Date		84
	PostingDate <PstngDt>	[1..1]	Date		84
	Days <Days>	[0..1]	Quantity		85
	EarningsAdjustmentAmount <EarngsAdjstmntAmt>	[0..1]	±		85
	ServiceAdjustment <SvcAdjstmnt>	[0..*]			85
	Type <Tp>	[1..1]	CodeSet		86
	Description <Desc>	[1..1]	Text		87
	Amount <Amt>	[1..1]	±		87

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BalanceRequiredAmount <BalReqrdAmt>	[0..1]	±		87
	ErrorDate <ErrDt>	[0..1]	Date		87
	AdjustmentIdentification <AdjstmntId>	[0..1]	Text		87
	SubService <SubSvc>	[0..1]			87
	Issuer <Issr>	[1..1]			88
{Or	Code <Cd>	[1..1]	CodeSet		88
Or}	Proprietary <Prtry>	[1..1]	Text		88
	Identification <Id>	[1..1]	Text		89
	PriceChange <PricChng>	[0..1]	±		89
	OriginalPrice <OrgnlPric>	[0..1]	±		89
	NewPrice <NewPric>	[0..1]	±		89
	VolumeChange <VolChng>	[0..1]	Quantity		89
	OriginalVolume <OrgnlVol>	[0..1]	Quantity		90
	NewVolume <NewVol>	[0..1]	Quantity		90
	OriginalChargeAmount <OrgnlChrgAmt>	[0..1]	±		90
	NewChargeAmount <NewChrgAmt>	[0..1]	±		90

2.4.2.1 GroupIdentification <Grpld>

Presence: [1..1]

Definition: Identification of a group of customer billing statements.

Datatype: "Max35Text" on page 136

2.4.2.2 Sender <Sndr>

Presence: [1..1]

Definition: Originating financial institution sending the statement.

Sender <Sndr> contains the following elements (see "[PartyIdentification138](#)" on page 109 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[1..1]	Text		109
	LegalName <LglNm>	[0..1]	Text		109
	PostalAddress <PstlAdr>	[0..1]	±		109
	Identification <Id>	[1..1]			110
{Or	OrganisationIdentification <OrgId>	[1..1]	±		110
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		111
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C4	111
	ContactDetails <CtctDtls>	[0..1]	±		111

2.4.2.3 SenderIndividualContact <SndrIndvCtct>

Presence: [0..2]

Definition: Specifies the individual to contact in case of technical problems at the sender's location.

SenderIndividualContact <SndrIndvCtct> contains the following elements (see "[Contact4](#)" on page 112 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		113
	Name <Nm>	[0..1]	Text		113
	PhoneNumber <PhneNb>	[0..1]	Text		113
	MobileNumber <MobNb>	[0..1]	Text		114
	FaxNumber <FaxNb>	[0..1]	Text		114
	EmailAddress <EmailAdr>	[0..1]	Text		114
	EmailPurpose <EmailPurp>	[0..1]	Text		114
	JobTitle <JobTitl>	[0..1]	Text		114
	Responsibility <Rspnsblty>	[0..1]	Text		114
	Department <Dept>	[0..1]	Text		114
	Other <Othr>	[0..*]			114
	ChannelType <ChanlTp>	[1..1]	Text		115
	Identification <Id>	[0..1]	Text		115
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		115

2.4.2.4 Receiver <Rcvr>

Presence: [1..1]

Definition: Financial institution customer receiving the statement.

Receiver <Rcvr> contains the following elements (see "PartyIdentification138" on page 109 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[1..1]	Text		109
	LegalName <LgINm>	[0..1]	Text		109
	PostalAddress <PstlAdr>	[0..1]	±		109
	Identification <Id>	[1..1]			110
{Or	OrganisationIdentification <OrgId>	[1..1]	±		110
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		111
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C4	111
	ContactDetails <CtctDtls>	[0..1]	±		111

2.4.2.5 ReceiverIndividualContact <RcvrIndvCtct>

Presence: [0..2]

Definition: Specifies the individual to contact in case of technical problems at the receiver's location.

ReceiverIndividualContact <RcvrIndvCtct> contains the following elements (see "Contact4" on page 112 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		113
	Name <Nm>	[0..1]	Text		113
	PhoneNumber <PhneNb>	[0..1]	Text		113
	MobileNumber <MobNb>	[0..1]	Text		114
	FaxNumber <FaxNb>	[0..1]	Text		114
	EmailAddress <EmailAdr>	[0..1]	Text		114
	EmailPurpose <EmailPurp>	[0..1]	Text		114
	JobTitle <JobTitl>	[0..1]	Text		114
	Responsibility <Rspnsblty>	[0..1]	Text		114
	Department <Dept>	[0..1]	Text		114
	Other <Othr>	[0..*]			114
	ChannelType <ChanlTp>	[1..1]	Text		115
	Identification <Id>	[0..1]	Text		115
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		115

2.4.2.6 BillingStatement <BllgStmnt>

Presence: [1..*]

Definition: Provides the bank services billing statement recounting of all service chargeable events that occurred during a reporting cycle, such as the end of the month reporting.

BillingStatement <BlgStmnt> contains the following **BillingStatement4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	StatementIdentification <StmntId>	[1..1]	Text		30
	FromToDate <FrToDt>	[1..1]			30
	FromDate <FrDt>	[0..1]	Date		30
	ToDate <ToDt>	[1..1]	Date		30
	CreationDateTime <CreDtTm>	[1..1]	DateTime		30
	Status <Sts>	[1..1]	CodeSet		31
	AccountCharacteristics <AcctChrtcs>	[1..1]			31
	AccountLevel <AcctLvl>	[1..1]	CodeSet		33
	CashAccount <CshAcct>	[1..1]		C10, C9	33
	Identification <Id>	[0..1]	±		33
	Type <Tp>	[0..1]	±		34
	Currency <Ccy>	[0..1]	CodeSet	C1	34
	Name <Nm>	[0..1]	Text		34
	Proxy <Prxy>	[0..1]	±		35
	AccountServicer <AcctSvcr>	[0..1]	±		35
	ParentAccount <PrntAcct>	[0..1]			35
	Level <Lvl>	[0..1]	CodeSet		36
	Identification <Id>	[1..1]		C10, C9	36
	Identification <Id>	[0..1]	±		36
	Type <Tp>	[0..1]	±		37
	Currency <Ccy>	[0..1]	CodeSet	C1	37
	Name <Nm>	[0..1]	Text		37
	Proxy <Prxy>	[0..1]	±		38
	Servicer <Svcr>	[0..1]	±		38
	CompensationMethod <CompstnMtd>	[1..1]	CodeSet		38
	DebitAccount <DbtAcct>	[0..1]	±		38
	DelayedDebitDate <DelydDbtDt>	[0..1]	Date		39
	SettlementAdvice <SttlmAdv<	[0..1]	Text		39
	AccountBalanceCurrencyCode <AcctBalCcyCd>	[1..1]	CodeSet	C1	39
	SettlementCurrencyCode <SttlmCcyCd>	[0..1]	CodeSet	C1	39
	HostCurrencyCode <HstCcyCd>	[0..1]	CodeSet	C1	40

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Tax <Tax>	[0..1]			40
	CalculationMethod <ClctnMtd>	[1..1]	CodeSet		40
	Region <Rgn>	[0..1]	Text		41
	NonResidenceCountry <NonResCtry>	[0..1]			41
{Or	Country <Ctry>	[1..1]	CodeSet	C4	41
Or}	Area <Area>	[1..1]	Text		41
	AccountServicerContact <AcctSvcrCtct>	[1..1]	±		41
	RateData <RateData>	[0..*]			42
	Identification <Id>	[1..1]			42
{Or	Code <Cd>	[1..1]	CodeSet		43
Or}	Proprietary <Prtry>	[1..1]	Text		43
	Value <Val>	[1..1]	Rate		43
	DaysInPeriod <DaysInPrd>	[0..1]	Quantity		43
	DaysInYear <DaysInYr>	[0..1]	Quantity		43
	CurrencyExchange <CcyXchg>	[0..*]			43
	SourceCurrency <SrcCcy>	[1..1]	CodeSet	C1	44
	TargetCurrency <TrgtCcy>	[1..1]	CodeSet	C1	44
	ExchangeRate <XchgRate>	[1..1]	Rate		44
	Description <Desc>	[0..1]	Text		45
	UnitCurrency <UnitCcy>	[0..1]	CodeSet	C1	45
	Comments <Cmnts>	[0..1]	Text		45
	QuotationDate <QtnDt>	[0..1]	DateTime		45
	Balance <Bal>	[0..*]			45
	Type <Tp>	[1..1]			46
{Or	Code <Cd>	[1..1]	CodeSet		46
Or}	Proprietary <Prtry>	[1..1]	Text		46
	Value <Val>	[1..1]	±		46
	CurrencyType <CcyTp>	[0..1]	CodeSet		46
	Compensation <Compstn>	[0..*]			47
	Type <Tp>	[1..1]			47
{Or	Code <Cd>	[1..1]	CodeSet		47

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
Or}	Proprietary <Prtry>	[1..1]	Text		47
	Value <Val>	[1..1]	±		47
	CurrencyType <CcyTp>	[0..1]	CodeSet		48
	Service <Svc>	[0..*]			48
	ServiceDetail <SvcDtl>	[1..1]			51
	BankService <BkSvc>	[1..1]			51
	Identification <Id>	[1..1]	Text		52
	SubService <SubSvc>	[0..1]			52
	Issuer <Issr>	[1..1]			52
{Or	Code <Cd>	[1..1]	CodeSet		53
Or}	Proprietary <Prtry>	[1..1]	Text		53
	Identification <Id>	[1..1]	Text		53
	Description <Desc>	[1..1]	Text		53
	CommonCode <CmonCd>	[0..1]			54
	Issuer <Issr>	[1..1]	Text		54
	Identification <Id>	[1..1]	Text		54
	BankTransactionCode <BkTxCd>	[0..1]	±	C6, C7	54
	ServiceType <SvcTp>	[0..1]	Text		55
	Volume <Vol>	[0..1]	Quantity		55
	Price <Pric>	[0..1]			55
	Currency <Ccy>	[0..1]	CodeSet	C1	55
	UnitPrice <UnitPric>	[0..1]	±		55
	Method <Mtd>	[0..1]	CodeSet		56
	Rule <Rule>	[0..1]	Text		57
	PaymentMethod <PmtMtd>	[1..1]	CodeSet		58
	OriginalChargePrice <OrgnlChrgPric>	[1..1]	±		58
	OriginalChargeSettlementAmount <OrgnlChrgSttlmAmt>	[0..1]	±		58
	BalanceRequiredAccountAmount <BalReqrdAcctAmt>	[0..1]	±		59
	TaxDesignation <TaxDsgnt>	[1..1]		C12	59
	Code <Cd>	[1..1]	CodeSet		59
	Region <Rgn>	[0..1]	Text		60

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	TaxReason <TaxRsn>	[0..*]			60
	Code <Cd>	[1..1]	Text		60
	Explanation <Expltn>	[1..1]	Text		60
	TaxCalculation <TaxClctn>	[0..1]			60
{Or	MethodA <MtdA>	[1..1]			62
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		62
	ServiceTax <SvcTax>	[1..1]			62
	HostAmount <HstAmt>	[1..1]	±		63
	PricingAmount <PricgAmt>	[0..1]	±		63
	TotalCharge <TtlChrg>	[1..1]			63
	HostAmount <HstAmt>	[1..1]	±		64
	SettlementAmount <SttlmAmt>	[0..1]	±		64
	PricingAmount <PricgAmt>	[0..1]	±		64
	TaxIdentification <TaxId>	[1..3]			64
	Number <Nb>	[1..1]	Text		65
	Description <Desc>	[0..1]	Text		65
	Rate <Rate>	[1..1]	Quantity		65
	HostAmount <HstAmt>	[1..1]	±		65
	PricingAmount <PricgAmt>	[0..1]	±		65
Or	MethodB <MtdB>	[1..1]			66
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		66
	ServiceTax <SvcTax>	[1..1]			66
	HostAmount <HstAmt>	[1..1]	±		67
	PricingAmount <PricgAmt>	[0..1]	±		67
	TaxIdentification <TaxId>	[1..3]			67
	Number <Nb>	[1..1]	Text		68
	Description <Desc>	[0..1]	Text		68
	Rate <Rate>	[1..1]	Quantity		68
	HostAmount <HstAmt>	[1..1]	±		68
	PricingAmount <PricgAmt>	[0..1]	±		68
Or}	MethodD <MtdD>	[1..1]			69

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ServiceTaxPriceAmount <SvcTaxPricAmt>	[1..1]	±		69
	TaxIdentification <TaxId>	[1..3]			69
	Number <Nb>	[1..1]	Text		70
	Description <Desc>	[0..1]	Text		70
	Rate <Rate>	[1..1]	Quantity		70
	PricingAmount <PricgAmt>	[1..1]	±		70
	TaxRegion <TaxRgn>	[0..*]			70
	RegionNumber <RgnNb>	[1..1]	Text		72
	RegionName <RgnNm>	[1..1]	Text		72
	CustomerTaxIdentification <CstmrTaxId>	[1..1]	Text		72
	PointDate <PtDt>	[0..1]	Date		72
	SendingFinancialInstitution <SndgFI>	[0..1]			72
	VATRegistrationNumber <VATRegnNb>	[0..1]	Text		73
	TaxRegistrationNumber <TaxRegnNb>	[0..1]	Text		73
	TaxContact <TaxCtct>	[0..1]	±		73
	InvoiceNumber <InvcNb>	[0..1]	Text		74
	MethodC <MtdC>	[0..1]			74
	ServiceDetail <SvcDtl>	[1..*]			75
	BankService <BkSvc>	[1..1]			76
	Identification <Id>	[1..1]	Text		76
	SubService <SubSvc>	[0..1]			77
	Issuer <Issr>	[1..1]			77
{Or	Code <Cd>	[1..1]	CodeSet		77
Or}	Proprietary <Prtry>	[1..1]	Text		78
	Identification <Id>	[1..1]	Text		78
	Description <Desc>	[1..1]	Text		78
	Volume <Vol>	[0..1]	Quantity		78
	UnitPrice <UnitPric>	[0..1]	±		78
	ServiceChargeAmount <SvcChrgAmt>	[1..1]	±		78
	TaxCalculation <TaxClctn>	[1..1]			79
	HostCurrency <HstCcy>	[1..1]	CodeSet	C1	79

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	TaxableServiceChargeConversion <TaxblSvcChrgConv>	[1..*]			80
	SourceAmount <SrcAmt>	[1..1]	±		80
	HostAmount <HstAmt>	[1..1]	±		80
	TotalTaxableServiceChargeHostAmount <TtlTaxblSvcChrgHstAmt>	[1..1]	±		81
	TaxIdentification <TaxId>	[1..3]			81
	Number <Nb>	[1..1]	Text		81
	Description <Desc>	[0..1]	Text		81
	Rate <Rate>	[1..1]	Quantity		82
	TotalTaxAmount <TtlTaxAmt>	[1..1]	±		82
	TotalTax <TtlTax>	[1..1]	±		82
	SettlementAmount <StlmAmt>	[1..1]	±		82
	TaxDueToRegion <TaxDueToRgn>	[1..1]	±		83
	BalanceAdjustment <BalAdjstmnt>	[0..*]			83
	Type <Tp>	[1..1]	CodeSet		83
	Description <Desc>	[1..1]	Text		84
	BalanceAmount <BalAmt>	[1..1]	±		84
	AverageAmount <AvrgAmt>	[0..1]	±		84
	ErrorDate <ErrDt>	[0..1]	Date		84
	PostingDate <PstngDt>	[1..1]	Date		84
	Days <Days>	[0..1]	Quantity		85
	EarningsAdjustmentAmount <EarngsAdjstmntAmt>	[0..1]	±		85
	ServiceAdjustment <SvcAdjstmnt>	[0..*]			85
	Type <Tp>	[1..1]	CodeSet		86
	Description <Desc>	[1..1]	Text		87
	Amount <Amt>	[1..1]	±		87
	BalanceRequiredAmount <BalReqrdAmt>	[0..1]	±		87
	ErrorDate <ErrDt>	[0..1]	Date		87
	AdjustmentIdentification <Adjstmntld>	[0..1]	Text		87
	SubService <SubSvc>	[0..1]			87
	Issuer <Issr>	[1..1]			88
{Or	Code <Cd>	[1..1]	CodeSet		88

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
Or}	Proprietary <Prtry>	[1..1]	Text		88
	Identification <Id>	[1..1]	Text		89
	PriceChange <PricChng>	[0..1]	±		89
	OriginalPrice <OrgnPric>	[0..1]	±		89
	NewPrice <NewPric>	[0..1]	±		89
	VolumeChange <VolChng>	[0..1]	Quantity		89
	OriginalVolume <OrgnVol>	[0..1]	Quantity		90
	NewVolume <NewVol>	[0..1]	Quantity		90
	OriginalChargeAmount <OrgnChrgAmt>	[0..1]	±		90
	NewChargeAmount <NewChrgAmt>	[0..1]	±		90

2.4.2.6.1 StatementIdentification <StmtdId>

Presence: [1..1]

Definition: Identification of the customer billing statement.

Datatype: "Max35Text" on page 136

2.4.2.6.2 FromToDate <FrToDt>

Presence: [1..1]

Definition: Date range between the start date and the end date for which the statement is issued.

FromToDate <FrToDt> contains the following **DatePeriod1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FromDate <FrDt>	[0..1]	Date		30
	ToDate <ToDt>	[1..1]	Date		30

2.4.2.6.2.1 FromDate <FrDt>

Presence: [0..1]

Definition: Start date of the range.

Datatype: "ISODate" on page 131

2.4.2.6.2.2 ToDate <ToDt>

Presence: [1..1]

Definition: End date of the range.

Datatype: "ISODate" on page 131

2.4.2.6.3 CreationDateTime <CreDtTm>

Presence: [1..1]

Definition: Date the statement message was created.

Datatype: "ISODatetime" on page 131

2.4.2.6.4 Status <Sts>

Presence: [1..1]

Definition: Defines the status of the statement.

Datatype: "BillingStatementStatus1Code" on page 124

CodeName	Name	Definition
ORGN	Original	Statement is the original statement.
RPLC	Replace	Statement replaces the original statement.
TEST	Test	Statement is a test statement.

2.4.2.6.5 AccountCharacteristics <AcctChrtcs>

Presence: [1..1]

Definition: Specifies the details of the account characteristics.

AccountCharacteristics <AcctChrtcs> contains the following **CashAccountCharacteristics4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AccountLevel <AcctLvl>	[1..1]	CodeSet		33
	CashAccount <CshAcct>	[1..1]		C10, C9	33
	Identification <Id>	[0..1]	±		33
	Type <Tp>	[0..1]	±		34
	Currency <Ccy>	[0..1]	CodeSet	C1	34
	Name <Nm>	[0..1]	Text		34
	Proxy <Prxy>	[0..1]	±		35
	AccountServicer <AcctSvcr>	[0..1]	±		35
	ParentAccount <PrntAcct>	[0..1]			35
	Level <Lvl>	[0..1]	CodeSet		36
	Identification <Id>	[1..1]		C10, C9	36
	Identification <Id>	[0..1]	±		36
	Type <Tp>	[0..1]	±		37
	Currency <Ccy>	[0..1]	CodeSet	C1	37
	Name <Nm>	[0..1]	Text		37
	Proxy <Prxy>	[0..1]	±		38
	Servicer <Svcr>	[0..1]	±		38
	CompensationMethod <CompstnMtd>	[1..1]	CodeSet		38
	DebitAccount <DbtAcct>	[0..1]	±		38
	DelayedDebitDate <DelydDbtDt>	[0..1]	Date		39
	SettlementAdvice <SttlmAdvc>	[0..1]	Text		39
	AccountBalanceCurrencyCode <AcctBalCcyCd>	[1..1]	CodeSet	C1	39
	SettlementCurrencyCode <SttlmCcyCd>	[0..1]	CodeSet	C1	39
	HostCurrencyCode <HstCcyCd>	[0..1]	CodeSet	C1	40
	Tax <Tax>	[0..1]			40
	CalculationMethod <ClctnMtd>	[1..1]	CodeSet		40
	Region <Rgn>	[0..1]	Text		41
	NonResidenceCountry <NonResCtry>	[0..1]			41
{Or	Country <Ctry>	[1..1]	CodeSet	C4	41
Or}	Area <Area>	[1..1]	Text		41

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AccountServicerContact <AcctSvcrCtct>	[1..1]	±		41

2.4.2.6.5.1 AccountLevel <AcctLvl>

Presence: [1..1]

Definition: Defines the account level within an account hierarchy.

Datatype: "AccountLevel2Code" on page 120

CodeName	Name	Definition
INTM	Intermediate	Intermediate level within an account hierarchy.
SMRY	Summary	Highest level within an account hierarchy.
DETL	Detail	Account is a real deposit/current account.

2.4.2.6.5.2 CashAccount <CshAcct>

Presence: [1..1]

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

Impacted by: C10 "IdentificationOrProxyPresenceRule", C9 "IdentificationAndProxyGuideline"

CashAccount <CshAcct> contains the following **CashAccount40** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		33
	Type <Tp>	[0..1]	±		34
	Currency <Ccy>	[0..1]	CodeSet	C1	34
	Name <Nm>	[0..1]	Text		34
	Proxy <Prxy>	[0..1]	±		35

Constraints

- IdentificationAndProxyGuideline**

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

- IdentificationOrProxyPresenceRule**

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

```
Following Must be True
  /Identification Must be present
And    /Proxy Must be present
```

2.4.2.6.5.2.1 Identification <Id>

Presence: [0..1]

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

Identification <Id> contains one of the following elements (see "[AccountIdentification4Choice](#)" on page 93 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C8	93
Or}	Other <Othr>	[1..1]	±		94

2.4.2.6.5.2.2 Type <Tp>

Presence: [0..1]

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

Type <Tp> contains one of the following elements (see "[CashAccountType2Choice](#)" on page 91 for details)

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

2.4.2.6.5.2.3 Currency <Ccy>

Presence: [0..1]

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

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

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

Impacted by: [C1 "ActiveOrHistoricCurrency"](#)

Datatype: "[ActiveOrHistoricCurrencyCode](#)" on page 121

Constraints

- **ActiveOrHistoricCurrency**

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

2.4.2.6.5.2.4 Name <Nm>

Presence: [0..1]

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

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

Datatype: "Max70Text" on page 137

2.4.2.6.5.2.5 Proxy <Prxy>

Presence: [0..1]

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

Proxy <Prxy> contains the following elements (see "ProxyAccountIdentification1" on page 92 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			92
{Or	Code <Cd>	[1..1]	CodeSet		93
Or}	Proprietary <Prtry>	[1..1]	Text		93
	Identification <Id>	[1..1]	Text		93

2.4.2.6.5.3 AccountServicer <AcctSvcr>

Presence: [0..1]

Definition: Usage: the account servicer is the domicile agent servicing the local account.

AccountServicer <AcctSvcr> contains the following elements (see "BranchAndFinancialInstitutionIdentification6" on page 103 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]	±		104
	BranchIdentification <BrnchId>	[0..1]	±		104

2.4.2.6.5.4 ParentAccount <PrntAcct>

Presence: [0..1]

Definition: Defines a parent account to which the cash account is related to.

ParentAccount <PrntAcct> contains the following **ParentCashAccount4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Level <Lv>	[0..1]	CodeSet		36
	Identification <Id>	[1..1]		C10, C9	36
	Identification <Id>	[0..1]	±		36
	Type <Tp>	[0..1]	±		37
	Currency <Ccy>	[0..1]	CodeSet	C1	37
	Name <Nm>	[0..1]	Text		37
	Proxy <Prxy>	[0..1]	±		38
	Servicer <Svcr>	[0..1]	±		38

2.4.2.6.5.4.1 Level <Lvl>

Presence: [0..1]

Definition: Defines the parent account level within a hierarchy.

Datatype: "AccountLevel1Code" on page 120

CodeName	Name	Definition
INTM	Intermediate	Intermediate level within an account hierarchy.
SMRY	Summary	Highest level within an account hierarchy.

2.4.2.6.5.4.2 Identification <Id>

Presence: [1..1]

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

Impacted by: C10 "IdentificationOrProxyPresenceRule", C9 "IdentificationAndProxyGuideline"

Identification <Id> contains the following **CashAccount40** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	±		36
	Type <Tp>	[0..1]	±		37
	Currency <Ccy>	[0..1]	CodeSet	C1	37
	Name <Nm>	[0..1]	Text		37
	Proxy <Prxy>	[0..1]	±		38

Constraints

- **IdentificationAndProxyGuideline**

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

- **IdentificationOrProxyPresenceRule**

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

```
Following Must be True
  /Identification Must be present
And      /Proxy Must be present
```

2.4.2.6.5.4.2.1 Identification <Id>

Presence: [0..1]

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

Identification <Id> contains one of the following elements (see "[AccountIdentification4Choice](#)" on page 93 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C8	93
Or}	Other <Othr>	[1..1]	±		94

2.4.2.6.5.4.2.2 Type <Tp>

Presence: [0..1]

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

Type <Tp> contains one of the following elements (see "[CashAccountType2Choice](#)" on page 91 for details)

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

2.4.2.6.5.4.2.3 Currency <Ccy>

Presence: [0..1]

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

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

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

Impacted by: [C1 "ActiveOrHistoricCurrency"](#)

Datatype: ["ActiveOrHistoricCurrencyCode"](#) on page 121

Constraints

- **ActiveOrHistoricCurrency**

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

2.4.2.6.5.4.2.4 Name <Nm>

Presence: [0..1]

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

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

Datatype: ["Max70Text"](#) on page 137

2.4.2.6.5.4.2.5 Proxy <Prxy>*Presence:* [0..1]*Definition:* Specifies an alternate assumed name for the identification of the account.**Proxy <Prxy>** contains the following elements (see "[ProxyAccountIdentification1](#)" on page 92 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			92
{Or	Code <Cd>	[1..1]	CodeSet		93
Or}	Proprietary <Prtry>	[1..1]	Text		93
	Identification <Id>	[1..1]	Text		93

2.4.2.6.5.4.3 Servicer <Svcr>*Presence:* [0..1]*Definition:* Financial institution in which the parent account resides.**Servicer <Svcr>** contains the following elements (see "[BranchAndFinancialInstitutionIdentification6](#)" on page 103 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]	±		104
	BranchIdentification <BrnchId>	[0..1]	±		104

2.4.2.6.5.5 CompensationMethod <CompstnMtd>*Presence:* [1..1]*Definition:* Defines if and how charges and taxes due are paid to the financial institution.*Datatype:* "[CompensationMethod1Code](#)" on page 125

CodeName	Name	Definition
NOCP	No	Account does not pay and charges or taxes due.
DBTD	Debited	Account is debited for any charges or taxes due.
INVD	Invoiced	Account or summary account is invoiced for any charges or taxes due.
DDBT	DelayedDebit	Account is automatically debited on a future date.

2.4.2.6.5.6 DebitAccount <DbtAcct>*Presence:* [0..1]*Definition:* Defines the account debited for charges and taxes due on the cash account, if different from the cash account.

DebitAccount <DbtAcct> contains one of the following elements (see "[AccountIdentification4Choice](#)" on page 93 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C8	93
Or}	Other <Othr>	[1..1]	±		94

2.4.2.6.5.7 DelayedDebitDate <DelydDbtDt>

Presence: [0..1]

Definition: Future date on which the account will be automatically debited for charges and taxes due.

Datatype: "[ISODate](#)" on page 131

2.4.2.6.5.8 SettlementAdvice <SttlmAdvc>

Presence: [0..1]

Definition: Free form message advising the customer about the settlement of charges and taxes due.

Datatype: "[Max105Text](#)" on page 134

2.4.2.6.5.9 AccountBalanceCurrencyCode <AcctBalCcyCd>

Presence: [1..1]

Definition: Currency used to specify the account's balance currency.

Impacted by: [C1 "ActiveOrHistoricCurrency"](#)

Datatype: "[ActiveOrHistoricCurrencyCode](#)" on page 121

Constraints

- **ActiveOrHistoricCurrency**

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

2.4.2.6.5.10 SettlementCurrencyCode <SttlmCcyCd>

Presence: [0..1]

Definition: Currency used to specify the account's settlement currency.

Impacted by: [C1 "ActiveOrHistoricCurrency"](#)

Datatype: "[ActiveOrHistoricCurrencyCode](#)" on page 121

Constraints

- **ActiveOrHistoricCurrency**

The Currency Code must be registered, or have already been registered. Valid active or historic currency codes are registered with the ISO 4217 Maintenance Agency, consist of three (3)

contiguous letters, and may be or not be withdrawn on the day the message containing the Currency is exchanged.

2.4.2.6.5.11 HostCurrencyCode <HstCcyCd>

Presence: [0..1]

Definition: Currency used to specify the account's taxing host currency.

Impacted by: C1 "ActiveOrHistoricCurrency"

Datatype: "ActiveOrHistoricCurrencyCode" on page 121

Constraints

- **ActiveOrHistoricCurrency**

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

2.4.2.6.5.12 Tax <Tax>

Presence: [0..1]

Definition: Describes account taxing parameters.

Tax <Tax> contains the following **AccountTax1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	CalculationMethod <ClctnMtd>	[1..1]	CodeSet		40
	Region <Rgn>	[0..1]	Text		41
	NonResidenceCountry <NonResCtry>	[0..1]			41
{Or	Country <Ctry>	[1..1]	CodeSet	C4	41
Or}	Area <Area>	[1..1]	Text		41

2.4.2.6.5.12.1 CalculationMethod <ClctnMtd>

Presence: [1..1]

Definition: Defines the calculation method on how the taxes are applied on the account.

Datatype: "BillingTaxCalculationMethod1Code" on page 125

CodeName	Name	Definition
NTAX	NoTaxes	No taxes are calculated or due on this account.
MTDA	MethodA	Line-by-line per service calculation and settlement currency translation.
MTDB	MethodB	Line-by-line per service calculation with settlement currency translation performed on the statement tax total.
MTDC	MethodC	Group tax calculation with group settlement currency translation.

CodeName	Name	Definition
MTDD	MethodD	Line-by-line per service calculation with all charges and taxes due in the pricing currency.
UDFD	Undefined	Tax calculation method is not defined or unknown.

2.4.2.6.5.12.2 Region <Rgn>

Presence: [0..1]

Definition: Identifies the tax region in which the account resides.

Datatype: "Max40Text" on page 136

2.4.2.6.5.12.3 NonResidenceCountry <NonResCtry>

Presence: [0..1]

Definition: Specifies the country of residence, when the account owner does not reside in the account's tax region.

Usage: If present, the account owner does not reside in the account's tax region.

NonResidenceCountry <NonResCtry> contains one of the following **ResidenceLocation1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Country <Ctry>	[1..1]	CodeSet	C4	41
Or}	Area <Area>	[1..1]	Text		41

2.4.2.6.5.12.3.1 Country <Ctry>

Presence: [1..1]

Definition: Specifies the account owner's resident country.

Impacted by: C4 "Country"

Datatype: "CountryCode" on page 125

Constraints

- **Country**

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

2.4.2.6.5.12.3.2 Area <Area>

Presence: [1..1]

Definition: Specifies the account owner's resident geographical region or area.

Datatype: "Max35Text" on page 136

2.4.2.6.5.13 AccountServicerContact <AcctSvcrCtct>

Presence: [1..1]

Definition: Individual to contact at the financial institution's location regarding problems of a business nature.

AccountServicerContact <AcctSvcrCtct> contains the following elements (see "[Contact4](#)" on page 112 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		113
	Name <Nm>	[0..1]	Text		113
	PhoneNumber <PhneNb>	[0..1]	Text		113
	MobileNumber <MobNb>	[0..1]	Text		114
	FaxNumber <FaxNb>	[0..1]	Text		114
	EmailAddress <EmailAdr>	[0..1]	Text		114
	EmailPurpose <EmailPurp>	[0..1]	Text		114
	JobTitle <JobTitl>	[0..1]	Text		114
	Responsibility <Rspnsblty>	[0..1]	Text		114
	Department <Dept>	[0..1]	Text		114
	Other <Othr>	[0..*]			114
	ChannelType <ChanlTp>	[1..1]	Text		115
	Identification <Id>	[0..1]	Text		115
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		115

2.4.2.6.6 RateData <RateData>

Presence: [0..*]

Definition: Identifies the non tax per annum rate and factor values used within the statement along with any time dependent charge basis.

RateData <RateData> contains the following **BillingRate1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]			42
{Or	Code <Cd>	[1..1]	CodeSet		43
Or}	Proprietary <Prtry>	[1..1]	Text		43
	Value <Val>	[1..1]	Rate		43
	DaysInPeriod <DaysInPrd>	[0..1]	Quantity		43
	DaysInYear <DaysInYr>	[0..1]	Quantity		43

2.4.2.6.6.1 Identification <Id>

Presence: [1..1]

Definition: Defines the type of rate or factor.

Identification <Id> contains one of the following **BillingRateIdentification1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		43
Or}	Proprietary <Prtry>	[1..1]	Text		43

2.4.2.6.6.1.1 Code <Cd>

Presence: [1..1]

Definition: Specifies the billing rate identification code, as defined in an external code list.

Datatype: "ExternalBillingRateIdentification1Code" on page 127

2.4.2.6.6.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Specifies the billing rate identification code, as defined in a proprietary format.

Datatype: "Max35Text" on page 136

2.4.2.6.6.2 Value <Val>

Presence: [1..1]

Definition: Value of the rate or factor identified in the rate identification.

Datatype: "PercentageRate" on page 134

2.4.2.6.6.3 DaysInPeriod <DaysInPrd>

Presence: [0..1]

Definition: Number of days in the statement period.

Usage: Used along with DaysInYear for time dependent per annum rate value.

Datatype: "Number" on page 133

2.4.2.6.6.4 DaysInYear <DaysInYr>

Presence: [0..1]

Definition: Number of days in the year.

Usage: Used along with DaysInPeriod for time dependent per annum rate value.

Datatype: "Number" on page 133

2.4.2.6.7 CurrencyExchange <CcyXchg>

Presence: [0..*]

Definition: Specifies details related to currency exchange data.

CurrencyExchange <CcyXchg> contains the following **CurrencyExchange6** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	SourceCurrency <SrcCcy>	[1..1]	CodeSet	C1	44
	TargetCurrency <TrgtCcy>	[1..1]	CodeSet	C1	44
	ExchangeRate <XchgRate>	[1..1]	Rate		44
	Description <Desc>	[0..1]	Text		45
	UnitCurrency <UnitCcy>	[0..1]	CodeSet	C1	45
	Comments <Cmnts>	[0..1]	Text		45
	QuotationDate <QtnDt>	[0..1]	DateTime		45

2.4.2.6.7.1 SourceCurrency <SrcCcy>

Presence: [1..1]

Definition: Currency from which an amount is to be converted in a currency conversion.

Impacted by: C1 "ActiveOrHistoricCurrency"

Datatype: "ActiveOrHistoricCurrencyCode" on page 121

Constraints

- **ActiveOrHistoricCurrency**

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

2.4.2.6.7.2 TargetCurrency <TrgtCcy>

Presence: [1..1]

Definition: Currency into which an amount is to be converted in a currency conversion.

Impacted by: C1 "ActiveOrHistoricCurrency"

Datatype: "ActiveOrHistoricCurrencyCode" on page 121

Constraints

- **ActiveOrHistoricCurrency**

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

2.4.2.6.7.3 ExchangeRate <XchgRate>

Presence: [1..1]

Definition: Factor used to convert an amount from one currency into another. This reflects the price at which one currency was bought with another currency.

Datatype: "BaseOneRate" on page 133

2.4.2.6.7.4 Description <Desc>

Presence: [0..1]

Definition: Unique identification to unambiguously identify the foreign exchange contract.

Datatype: "Max40Text" on page 136

2.4.2.6.7.5 UnitCurrency <UnitCcy>

Presence: [0..1]

Definition: Currency in which the rate of exchange is expressed in a currency exchange. In the example 1GBP = xxxCUR, the unit currency is GBP.

Impacted by: C1 "ActiveOrHistoricCurrency"

Datatype: "ActiveOrHistoricCurrencyCode" on page 121

Constraints**• ActiveOrHistoricCurrency**

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

2.4.2.6.7.6 Comments <Cmnts>

Presence: [0..1]

Definition: Further information on the exchange rate.

Datatype: "Max70Text" on page 137

2.4.2.6.7.7 QuotationDate <QtnDt>

Presence: [0..1]

Definition: Date and time at which an exchange rate is quoted.

Datatype: "ISODatetime" on page 131

2.4.2.6.8 Balance <Bal>

Presence: [0..*]

Definition: Identifies the average value of balances held within the statement period.

Balance <Bal> contains the following **BillingBalance1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[1..1]			46
{Or	Code <Cd>	[1..1]	CodeSet		46
Or}	Proprietary <Prtry>	[1..1]	Text		46
	Value <Val>	[1..1]	±		46
	CurrencyType <CcyTp>	[0..1]	CodeSet		46

2.4.2.6.8.1 Type <Tp>*Presence:* [1..1]*Definition:* Defines the type of balance.**Type <Tp>** contains one of the following **BillingBalanceType1Choice** elements

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

2.4.2.6.8.1.1 Code <Cd>*Presence:* [1..1]*Definition:* Defines the type of billing balance, as published in an external billing balance type code list.*Datatype:* "ExternalBillingBalanceType1Code" on page 127**2.4.2.6.8.1.2 Proprietary <Prtry>***Presence:* [1..1]*Definition:* Defines the type of billing balance, in a proprietary format.*Datatype:* "Max35Text" on page 136**2.4.2.6.8.2 Value <Val>***Presence:* [1..1]*Definition:* Balance value.**Value <Val>** contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.8.3 CurrencyType <CcyTp>*Presence:* [0..1]*Definition:* Identifies the currency type used to report the balance. This is not the ISO code.*Datatype:* "BillingCurrencyType1Code" on page 123

CodeName	Name	Definition
ACCT	Account	Currency type used for the billing is the account currency.
STLM	Settlement	Currency type used for the billing is the settlement currency.
PRCG	Pricing	Currency type used for the billing is the pricing currency.

2.4.2.6.9 Compensation <Compstn>

Presence: [0..*]

Definition: Identifies the set of values and totals that are used to provide compensation information, service and tax totals.

Compensation <Compstn> contains the following **BillingCompensation1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[1..1]			47
{Or	Code <Cd>	[1..1]	CodeSet		47
Or}	Proprietary <Prtry>	[1..1]	Text		47
	Value <Val>	[1..1]	±		47
	CurrencyType <CcyTp>	[0..1]	CodeSet		48

2.4.2.6.9.1 Type <Tp>

Presence: [1..1]

Definition: Defines the type of billing compensation.

Type <Tp> contains one of the following **BillingCompensationType1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		47
Or}	Proprietary <Prtry>	[1..1]	Text		47

2.4.2.6.9.1.1 Code <Cd>

Presence: [1..1]

Definition: Defines the type of billing compensation, as published in an external billing compensation type code list.

Datatype: "ExternalBillingCompensationType1Code" on page 127

2.4.2.6.9.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Defines the type of billing compensation, as defined in a proprietary format.

Datatype: "Max35Text" on page 136

2.4.2.6.9.2 Value <Val>

Presence: [1..1]

Definition: Defines the value of compensation.

Value <Val> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.9.3 CurrencyType <CcyTp>

Presence: [0..1]

Definition: Identifies the currency type used to report the value or total, in a coded form, such as Settlement (STLM).

Datatype: "[BillingCurrencyType2Code](#)" on page 124

CodeName	Name	Definition
ACCT	Account	Currency type used for the billing is the account currency.
STLM	Settlement	Currency type used for the billing is the settlement currency.
PRCG	Pricing	Currency type used for the billing is the pricing currency.
HOST	Host	Currency type used for the billing is the host currency.

2.4.2.6.10 Service <Svc>

Presence: [0..*]

Definition: Specifies the values used for every line item service in the statement.

Service <Svc> contains the following **BillingService2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ServiceDetail <SvcDtl>	[1..1]			51
	BankService <BkSvc>	[1..1]			51
	Identification <Id>	[1..1]	Text		52
	SubService <SubSvc>	[0..1]			52
	Issuer <Issr>	[1..1]			52
{Or	Code <Cd>	[1..1]	CodeSet		53
Or}	Proprietary <Prtry>	[1..1]	Text		53
	Identification <Id>	[1..1]	Text		53
	Description <Desc>	[1..1]	Text		53
	CommonCode <CmonCd>	[0..1]			54
	Issuer <Issr>	[1..1]	Text		54
	Identification <Id>	[1..1]	Text		54
	BankTransactionCode <BkTxCd>	[0..1]	±	C6, C7	54
	ServiceType <SvcTp>	[0..1]	Text		55
	Volume <Vol>	[0..1]	Quantity		55
	Price <Pric>	[0..1]			55
	Currency <Ccy>	[0..1]	CodeSet	C1	55
	UnitPrice <UnitPric>	[0..1]	±		55
	Method <Mtd>	[0..1]	CodeSet		56
	Rule <Rule>	[0..1]	Text		57
	PaymentMethod <PmtMtd>	[1..1]	CodeSet		58
	OriginalChargePrice <OrgnlChrgPric>	[1..1]	±		58
	OriginalChargeSettlementAmount <OrgnlChrgSttlmAmt>	[0..1]	±		58
	BalanceRequiredAccountAmount <BalReqrdAcctAmt>	[0..1]	±		59
	TaxDesignation <TaxDsgnt>	[1..1]		C12	59
	Code <Cd>	[1..1]	CodeSet		59
	Region <Rgn>	[0..1]	Text		60
	TaxReason <TaxRsn>	[0..*]			60
	Code <Cd>	[1..1]	Text		60
	Explanation <Expltn>	[1..1]	Text		60

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	TaxCalculation <TaxClctn>	[0..1]			60
{Or	MethodA <MtdA>	[1..1]			62
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		62
	ServiceTax <SvcTax>	[1..1]			62
	HostAmount <HstAmt>	[1..1]	±		63
	PricingAmount <PricgAmt>	[0..1]	±		63
	TotalCharge <TtlChrg>	[1..1]			63
	HostAmount <HstAmt>	[1..1]	±		64
	SettlementAmount <StlmAmt>	[0..1]	±		64
	PricingAmount <PricgAmt>	[0..1]	±		64
	TaxIdentification <TaxId>	[1..3]			64
	Number <Nb>	[1..1]	Text		65
	Description <Desc>	[0..1]	Text		65
	Rate <Rate>	[1..1]	Quantity		65
	HostAmount <HstAmt>	[1..1]	±		65
	PricingAmount <PricgAmt>	[0..1]	±		65
Or	MethodB <MtdB>	[1..1]			66
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		66
	ServiceTax <SvcTax>	[1..1]			66
	HostAmount <HstAmt>	[1..1]	±		67
	PricingAmount <PricgAmt>	[0..1]	±		67
	TaxIdentification <TaxId>	[1..3]			67
	Number <Nb>	[1..1]	Text		68
	Description <Desc>	[0..1]	Text		68
	Rate <Rate>	[1..1]	Quantity		68
	HostAmount <HstAmt>	[1..1]	±		68
	PricingAmount <PricgAmt>	[0..1]	±		68
Or}	MethodD <MtdD>	[1..1]			69
	ServiceTaxPriceAmount <SvcTaxPricAmt>	[1..1]	±		69
	TaxIdentification <TaxId>	[1..3]			69
	Number <Nb>	[1..1]	Text		70

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Description <Desc>	[0..1]	Text		70
	Rate <Rate>	[1..1]	Quantity		70
	PricingAmount <PrigAmt>	[1..1]	±		70

2.4.2.6.10.1 ServiceDetail <SvcDtl>

Presence: [1..1]

Definition: Specifies further detailed values for this service.

ServiceDetail <SvcDtl> contains the following **BillingServiceParameters3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BankService <BkSvc>	[1..1]			51
	Identification <Id>	[1..1]	Text		52
	SubService <SubSvc>	[0..1]			52
	Issuer <Issr>	[1..1]			52
{Or	Code <Cd>	[1..1]	CodeSet		53
Or}	Proprietary <Prtry>	[1..1]	Text		53
	Identification <Id>	[1..1]	Text		53
	Description <Desc>	[1..1]	Text		53
	CommonCode <CmonCd>	[0..1]			54
	Issuer <Issr>	[1..1]	Text		54
	Identification <Id>	[1..1]	Text		54
	BankTransactionCode <BkTxCd>	[0..1]	±	C6, C7	54
	ServiceType <SvcTp>	[0..1]	Text		55
	Volume <Vol>	[0..1]	Quantity		55

2.4.2.6.10.1.1 BankService <BkSvc>

Presence: [1..1]

Definition: Specifies the details to fully identify the bank service.

BankService <BkSvc> contains the following **BillingServiceIdentification3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		52
	SubService <SubSvc>	[0..1]			52
	Issuer <Issr>	[1..1]			52
{Or	Code <Cd>	[1..1]	CodeSet		53
Or}	Proprietary <Prtry>	[1..1]	Text		53
	Identification <Id>	[1..1]	Text		53
	Description <Desc>	[1..1]	Text		53
	CommonCode <CmonCd>	[0..1]			54
	Issuer <Issr>	[1..1]	Text		54
	Identification <Id>	[1..1]	Text		54
	BankTransactionCode <BkTxCd>	[0..1]	±	C6, C7	54
	ServiceType <SvcTp>	[0..1]	Text		55

2.4.2.6.10.1.1.1 Identification <Id>

Presence: [1..1]

Definition: Financial institution's own, internal service identification code, different from the common code.

Usage: The financial institution own code is used to uniquely identify the service within the financial institution.

Datatype: "Max35Text" on page 136

2.4.2.6.10.1.1.2 SubService <SubSvc>

Presence: [0..1]

Definition: Defines the financial institution sub-service identification if the financial institution service identification code is used for more than one service.

SubService <SubSvc> contains the following **BillingSubServiceIdentification1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Issuer <Issr>	[1..1]			52
{Or	Code <Cd>	[1..1]	CodeSet		53
Or}	Proprietary <Prtry>	[1..1]	Text		53
	Identification <Id>	[1..1]	Text		53

2.4.2.6.10.1.1.2.1 Issuer <Issr>

Presence: [1..1]

Definition: Specifies the qualifier of the sub service.

Issuer <Issr> contains one of the following **BillingSubServiceQualifier1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		53
Or}	Proprietary <Prtry>	[1..1]	Text		53

2.4.2.6.10.1.1.2.1.1 Code <Cd>

Presence: [1..1]

Definition: Specifies the contents of the sub service qualifier, in a coded form.

Datatype: "BillingSubServiceQualifier1Code" on page 124

CodeName	Name	Definition
LBOX	Lockbox	Subservice code contains a lockbox number which identifies the lockbox using the service.
STOR	Store	Subservice code contains a store number which identifies the store using the service.
BILA	BilaterallyAgreed	Meaning of the subservice code is established by the trading partners.
SEQN	SequenceNumber	Subservice code is an arbitrary sequence number used to uniquely identify this Service and prevent duplicate services within this statement.
MACT	MemberAccount	Subservice code is the account number of a member of a relationship structure. This allows a parent statement to include the same service as rolled up from its member accounts and still avoid duplicate service identification within the statement.

2.4.2.6.10.1.1.2.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Specifies the contents of the sub service qualifier, in a free-text form.

Datatype: "Max35Text" on page 136

2.4.2.6.10.1.1.2.2 Identification <Id>

Presence: [1..1]

Definition: Further defines a financial institution service, through the provision of the value required by the sub service qualifier, such as the actual lockbox number or store number.

Datatype: "Max35Text" on page 136

2.4.2.6.10.1.1.3 Description <Desc>

Presence: [1..1]

Definition: Specifies further details to describe the financial institution service description, which is not the standard description related to the common code.

Datatype: "Max70Text" on page 137

2.4.2.6.10.1.1.4 CommonCode <CmonCd>

Presence: [0..1]

Definition: Standard reference code used to uniquely identify this service across financial institutions. This is not the financial institution's internal bank service identification.

CommonCode <CmonCd> contains the following **BillingServiceCommonIdentification1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Issuer <Issr>	[1..1]	Text		54
	Identification <Id>	[1..1]	Text		54

2.4.2.6.10.1.1.4.1 Issuer <Issr>

Presence: [1..1]

Definition: Defines the issuer of the common code, such as "AFP".

Datatype: "Max6Text" on page 137

2.4.2.6.10.1.1.4.2 Identification <Id>

Presence: [1..1]

Definition: Standard reference code used to uniquely identify this service across financial institutions. This is not the financial institution's internal bank service identification.

Datatype: "Max8Text" on page 137

2.4.2.6.10.1.1.5 BankTransactionCode <BkTxCd>

Presence: [0..1]

Definition: Full identification of the type of underlying transaction resulting in an service billing.

Impacted by: C6 "DomainOrProprietaryRule", C7 "FamilyAndSubFamilyRule"

BankTransactionCode <BkTxCd> contains the following elements (see "BankTransactionCodeStructure4" on page 95 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Domain <Domn>	[0..1]	±		95
	Proprietary <Prtry>	[0..1]			96
	Code <Cd>	[1..1]	Text		96
	Issuer <Issr>	[0..1]	Text		96

Constraints

- **DomainOrProprietaryRule**

Either Proprietary or Domain or both must be present.

Following Must be True
 /Domain Must be present
 Or /Proprietary Must be present

- **FamilyAndSubFamilyRule**

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

2.4.2.6.10.1.1.6 ServiceType <SvcTp>

Presence: [0..1]

Definition: Type used to classify or organise different services by common characteristics.

Datatype: "Max12Text" on page 135

2.4.2.6.10.1.2 Volume <Vol>

Presence: [0..1]

Definition: Count or number of items (volume) involved in the charge.

Datatype: "DecimalNumber" on page 133

2.4.2.6.10.2 Price <Pric>

Presence: [0..1]

Definition: Price applied to the service, expressed in the pricing currency.

Price <Pric> contains the following **BillingPrice1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Currency <Ccy>	[0..1]	CodeSet	C1	55
	UnitPrice <UnitPric>	[0..1]	±		55
	Method <Mtd>	[0..1]	CodeSet		56
	Rule <Rule>	[0..1]	Text		57

2.4.2.6.10.2.1 Currency <Ccy>

Presence: [0..1]

Definition: Currency code in which the unit price and original charge price are expressed.

Impacted by: C1 "ActiveOrHistoricCurrency"

Datatype: "ActiveOrHistoricCurrencyCode" on page 121

Constraints

- **ActiveOrHistoricCurrency**

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

2.4.2.6.10.2.2 UnitPrice <UnitPric>

Presence: [0..1]

Definition: Price per item or unit used to calculate the charge expressed in the pricing currency.

UnitPrice <UnitPric> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.2.3 Method <Mtd>

Presence: [0..1]

Definition: Identifies how the charge was calculated.

Usage: The absence of this code assumes that the charge is calculated as the product of (volume x unit price).

Datatype: "[BillingChargeMethod1Code](#)" on page 122

CodeName	Name	Definition
UPRC	UnitPriced	Charge is calculated as the product of volume times unit price. This is the default value.
STAM	StampDuty	Service is specifically identified as a stamp duty for accounting purposes. The charge is calculated as the product of volume times unit price.
BCHG	BaseCharge	Fee charged in addition to the volume times unit price when one or more units of the service are provided.
DPRC	DiscountPrice	Charge is calculated using a price which is lower than the quoted bank price.
FCHG	FlatCharge	Fixed charge not tied to volume or unit price. Flat Charge fees do not require a volume or Unit Price.
LPRC	ListPrice	A single service where the volume, original charge and balance required are the totals of two or more pricing tiers.
MCHG	MinimumCharge	Lowest charge possible for the service.
MXRD	MaximumReduction	Maximum charge possible for the service even though volume times unit price exceeds the maximum reduction value.
TIR1	Tier1	Line item represents a charge for tier 1 in a multi tier, volume discount charging structure. Designates the tier 1 used to charge out the volume that falls in that tier.
TIR2	Tier2	Line item represents a charge for tier 2 in a multi tier, volume discount charging structure. Designates the tier 2 used to charge out the volume that falls in that tier.

CodeName	Name	Definition
TIR3	Tier3	Line item represents a charge for tier 3 in a multi tier, volume discount charging structure. Designates the tier 3 used to charge out the volume that falls in that tier.
TIR4	Tier4	Line item represents a charge for tier 4 in a multi tier, volume discount charging structure. Designates the tier 4 used to charge out the volume that falls in that tier.
TIR5	Tier5	Line item represents a charge for tier 5 in a multi tier, volume discount charging structure. Designates the tier 5 used to charge out the volume that falls in that tier.
TIR6	Tier6	Line item represents a charge for tier 6 in a multi tier, volume discount charging structure. Designates the tier 6 used to charge out the volume that falls in that tier.
TIR7	Tier7	Line item represents a charge for tier 7 in a multi tier, volume discount charging structure. Designates the tier 7 used to charge out the volume that falls in that tier.
TIR8	Tier8	Line item represents a charge for tier 8 in a multi tier, volume discount charging structure. Designates the tier 8 used to charge out the volume that falls in that tier.
TIR9	Tier9	Line item represents a charge for tier 9 in a multi tier, volume discount charging structure. Designates the tier 9 used to charge out the volume that falls in that tier.
TPRC	ThresholdPrice	Unit price is determined by the total volume.
ZPRC	ZonePrice	Indicates different prices for the same service. Typically used in a relationship summary statement where the same service has a different price for different accounts in the relationship.
BBSE	BalanceBased	Charge is calculated as a balance times a per-annum rate multiplied by a time factor.

2.4.2.6.10.2.4 Rule <Rule>

Presence: [0..1]

Definition: Indicates that the charge calculation is based on a particular rule. The rule name is carried here and is defined by the trading partners.

Datatype: "Max20Text" on page 135

2.4.2.6.10.3 PaymentMethod <PmtMtd>*Presence:* [1..1]*Definition:* Code identifying the disposition of the calculated charge.*Datatype:* "ServicePaymentMethod1Code" on page 130

CodeName	Name	Definition
BCMP	BalanceCompensable	Allows the bank to offset a service charge with interest earned on the deposit account balance. The actual charges arising from balance compensable services are always calculated and charged at month end. Used in the USA.
FLAT	HardCharge	Charge is not balance compensable and is due. In the absence of balance compensable charges in Europe, this would be the most commonly used code for services that are billed at month end.
PVCH	PreviouslyCharged	Charge was previously assessed and is not part of the amount due as of this statement. This code is used for charges that were debited as the chargeable event took place.
INVS	InvoicedSeparately	Charge was previously invoiced and is not part of the amount due as of this statement. This code is used for charges that were invoiced as the chargeable event took place.
WVED	Waived	Charge is waived and not due. The waived amount must be placed in original charge amount.
FREE	Free	Service is free, no charge, to the customer.

2.4.2.6.10.4 OriginalChargePrice <OrgnlChrgPric>*Presence:* [1..1]*Definition:* Amount of the calculated charge, expressed in the pricing currency. This value does not include any tax on the service.**OriginalChargePrice <OrgnlChrgPric>** contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.5 OriginalChargeSettlementAmount <OrgnlChrgSttlmAmt>*Presence:* [0..1]*Definition:* Amount of the calculated charge, expressed in the settlement currency.

OriginalChargeSettlementAmount <OrgnlChrgSttlmAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.6 BalanceRequiredAccountAmount <BalReqrdAcctAmt>

Presence: [0..1]

Definition: Average daily collected balance required to offset a balance compensable service charge, exclusive of taxes, expressed in the account currency.

BalanceRequiredAccountAmount <BalReqrdAcctAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.7 TaxDesignation <TaxDsgnt>

Presence: [1..1]

Definition: Provides the details of the taxable status of a service.

Impacted by: C12 "RegionPresenceRule"

TaxDesignation <TaxDsgnt> contains the following **ServiceTaxDesignation1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	CodeSet		59
	Region <Rgn>	[0..1]	Text		60
	TaxReason <TaxRsn>	[0..*]			60
	Code <Cd>	[1..1]	Text		60
	Explanation <Expltn>	[1..1]	Text		60

Constraints

- **RegionPresenceRule**

If Region is present, then Code must be equal to ZeroRate or Taxable.

```

On Condition
  /Region is present
Following Must be True
  /Code Must be equal to value 'ZeroRate'
Or
  /Code Must be equal to value 'Taxable'

```

2.4.2.6.10.7.1 Code <Cd>

Presence: [1..1]

Definition: Identifies the taxable status of the service.

Datatype: "ServiceTaxDesignation1Code" on page 130

CodeName	Name	Definition
XMPT	Exempt	No taxes are due.
ZERO	ZeroRate	Tax is due but at zero percent and a zero charge.
TAXE	Taxable	One or more taxes are due on this service.

2.4.2.6.10.7.2 Region <Rgn>

Presence: [0..1]

Definition: Defines the tax region associated with the service. This element must be present if taxes are involved with any portion of the statement.

Datatype: "Max35Text" on page 136

2.4.2.6.10.7.3 TaxReason <TaxRsn>

Presence: [0..*]

Definition: Provides free form explanations of the various tax codes used within the statement.

TaxReason <TaxRsn> contains the following **TaxReason1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	Text		60
	Explanation <Expltn>	[1..1]	Text		60

2.4.2.6.10.7.3.1 Code <Cd>

Presence: [1..1]

Definition: Reason why the service is taxed, in a coded form.

Datatype: "Max10Text" on page 134

2.4.2.6.10.7.3.2 Explanation <Expltn>

Presence: [1..1]

Definition: Reason why the service is taxed, in a free-text form.

Datatype: "Max105Text" on page 134

2.4.2.6.10.8 TaxCalculation <TaxClctn>

Presence: [0..1]

Definition: Provides tax related values for tax calculation methods A, B or D.

TaxCalculation <TaxClctn> contains one of the following **BillingMethod1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	MethodA <MtdA>	[1..1]			62
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		62
	ServiceTax <SvcTax>	[1..1]			62
	HostAmount <HstAmt>	[1..1]	±		63
	PricingAmount <PricgAmt>	[0..1]	±		63
	TotalCharge <TtlChrg>	[1..1]			63
	HostAmount <HstAmt>	[1..1]	±		64
	SettlementAmount <SttlmAmt>	[0..1]	±		64
	PricingAmount <PricgAmt>	[0..1]	±		64
	TaxIdentification <TaxId>	[1..3]			64
	Number <Nb>	[1..1]	Text		65
	Description <Desc>	[0..1]	Text		65
	Rate <Rate>	[1..1]	Quantity		65
	HostAmount <HstAmt>	[1..1]	±		65
	PricingAmount <PricgAmt>	[0..1]	±		65
Or	MethodB <MtdB>	[1..1]			66
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		66
	ServiceTax <SvcTax>	[1..1]			66
	HostAmount <HstAmt>	[1..1]	±		67
	PricingAmount <PricgAmt>	[0..1]	±		67
	TaxIdentification <TaxId>	[1..3]			67
	Number <Nb>	[1..1]	Text		68
	Description <Desc>	[0..1]	Text		68
	Rate <Rate>	[1..1]	Quantity		68
	HostAmount <HstAmt>	[1..1]	±		68
	PricingAmount <PricgAmt>	[0..1]	±		68
Or}	MethodD <MtdD>	[1..1]			69
	ServiceTaxPriceAmount <SvcTaxPricAmt>	[1..1]	±		69
	TaxIdentification <TaxId>	[1..3]			69
	Number <Nb>	[1..1]	Text		70
	Description <Desc>	[0..1]	Text		70

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Rate <Rate>	[1..1]	Quantity		70
	PricingAmount <PrigAmt>	[1..1]	±		70

2.4.2.6.10.8.1 MethodA <MtdA>

Presence: [1..1]

Definition: Tax values are based on tax calculation method A.

MethodA <MtdA> contains the following **BillingMethod1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		62
	ServiceTax <SvcTax>	[1..1]			62
	HostAmount <HstAmt>	[1..1]	±		63
	PricingAmount <PrigAmt>	[0..1]	±		63
	TotalCharge <TtlChrg>	[1..1]			63
	HostAmount <HstAmt>	[1..1]	±		64
	SettlementAmount <SttlmAmt>	[0..1]	±		64
	PricingAmount <PrigAmt>	[0..1]	±		64
	TaxIdentification <TaxId>	[1..3]			64
	Number <Nb>	[1..1]	Text		65
	Description <Desc>	[0..1]	Text		65
	Rate <Rate>	[1..1]	Quantity		65
	HostAmount <HstAmt>	[1..1]	±		65
	PricingAmount <PrigAmt>	[0..1]	±		65

2.4.2.6.10.8.1.1 ServiceChargeHostAmount <SvcChrgHstAmt>

Presence: [1..1]

Definition: Amount of the original charge expressed in the host currency.

ServiceChargeHostAmount <SvcChrgHstAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.1.2 ServiceTax <SvcTax>

Presence: [1..1]

Definition: Provides for the regional taxes on the service. Up to three regional taxes may be defined for the same service.

ServiceTax <SvcTax> contains the following **BillingServicesAmount1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	HostAmount <HstAmt>	[1..1]	±		63
	PricingAmount <PrigAmt>	[0..1]	±		63

2.4.2.6.10.8.1.2.1 HostAmount <HstAmt>

Presence: [1..1]

Definition: Sum of all the individual taxes on the service expressed in the host currency.

HostAmount <HstAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.1.2.2 PricingAmount <PrigAmt>

Presence: [0..1]

Definition: Amount of the tax obligation expressed in the tax region's pricing currency.

Usage: This is the same amount as carried in the host amount but allows the sender to optionally express the value in the pricing currency.

PricingAmount <PrigAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.1.3 TotalCharge <TtIChrg>

Presence: [1..1]

Definition: Specifies the total charge for a service (including taxes).

TotalCharge <TtIChrg> contains the following **BillingServicesAmount2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	HostAmount <HstAmt>	[1..1]	±		64
	SettlementAmount <SttlmAmt>	[0..1]	±		64
	PricingAmount <PrigAmt>	[0..1]	±		64

2.4.2.6.10.8.1.3.1 HostAmount <HstAmt>*Presence:* [1..1]*Definition:* Sum of the original charge host amount and the service tax host amount values. It represents the total charge for a service (including taxes) expressed in the host currency.**HostAmount <HstAmt>** contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.1.3.2 SettlementAmount <SttlmAmt>*Presence:* [0..1]*Definition:* Sum of the original charge host amount and the service tax host amount values but expressed in the settlement currency.**SettlementAmount <SttlmAmt>** contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.1.3.3 PricingAmount <PricgAmt>*Presence:* [0..1]*Definition:* Sum of the original charge host amount and the service tax host amount values but expressed in the pricing currency.**PricingAmount <PricgAmt>** contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.1.4 TaxIdentification <TaxId>*Presence:* [1..3]*Definition:* Provides for the specific tax identification within the same tax region.

Usage: This element allows for a maximum of three regional taxes on the same service.

TaxIdentification <TaxId> contains the following **BillingServicesTax1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Number <Nb>	[1..1]	Text		65
	Description <Desc>	[0..1]	Text		65
	Rate <Rate>	[1..1]	Quantity		65
	HostAmount <HstAmt>	[1..1]	±		65
	PricingAmount <PricgAmt>	[0..1]	±		65

2.4.2.6.10.8.1.4.1 Number <Nb>

Presence: [1..1]

Definition: Identification number of the specific region tax used to calculate the tax.

Datatype: "Max35Text" on page 136

2.4.2.6.10.8.1.4.2 Description <Desc>

Presence: [0..1]

Definition: Name used to describe the tax (such as the national value added tax).

Datatype: "Max40Text" on page 136

2.4.2.6.10.8.1.4.3 Rate <Rate>

Presence: [1..1]

Definition: Rate used to calculate the tax.

Datatype: "DecimalNumber" on page 133

2.4.2.6.10.8.1.4.4 HostAmount <HstAmt>

Presence: [1..1]

Definition: Amount of the tax obligation expressed in the tax region's host currency.

HostAmount <HstAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.1.4.5 PricingAmount <PricgAmt>

Presence: [0..1]

Definition: Amount of the tax obligation expressed in the tax region's pricing currency.

PricingAmount <PricgAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.2 MethodB <MtdB>

Presence: [1..1]

Definition: Tax values are based on tax calculation method B.

MethodB <MtdB> contains the following **BillingMethod2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ServiceChargeHostAmount <SvcChrgHstAmt>	[1..1]	±		66
	ServiceTax <SvcTax>	[1..1]			66
	HostAmount <HstAmt>	[1..1]	±		67
	PricingAmount <PricgAmt>	[0..1]	±		67
	TaxIdentification <TaxId>	[1..3]			67
	Number <Nb>	[1..1]	Text		68
	Description <Desc>	[0..1]	Text		68
	Rate <Rate>	[1..1]	Quantity		68
	HostAmount <HstAmt>	[1..1]	±		68
	PricingAmount <PricgAmt>	[0..1]	±		68

2.4.2.6.10.8.2.1 ServiceChargeHostAmount <SvcChrgHstAmt>

Presence: [1..1]

Definition: Amount of the original charge expressed in the host currency.

ServiceChargeHostAmount <SvcChrgHstAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.2.2 ServiceTax <SvcTax>

Presence: [1..1]

Definition: Provides for the regional taxes on the service. Up to three regional taxes may be defined for the same service.

ServiceTax <SvcTax> contains the following **BillingServicesAmount1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	HostAmount <HstAmt>	[1..1]	±		67
	PricingAmount <PricgAmt>	[0..1]	±		67

2.4.2.6.10.8.2.2.1 HostAmount <HstAmt>

Presence: [1..1]

Definition: Sum of all the individual taxes on the service expressed in the host currency.

HostAmount <HstAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.2.2.2 PricingAmount <PricgAmt>

Presence: [0..1]

Definition: Amount of the tax obligation expressed in the tax region's pricing currency.

Usage: This is the same amount as carried in the host amount but allows the sender to optionally express the value in the pricing currency.

PricingAmount <PricgAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.2.3 TaxIdentification <TaxId>

Presence: [1..3]

Definition: Provides for the specific tax identification within the same tax region.

Usage: This element allows for a maximum of three regional taxes on the same service.

TaxIdentification <TaxId> contains the following **BillingServicesTax1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Number <Nb>	[1..1]	Text		68
	Description <Desc>	[0..1]	Text		68
	Rate <Rate>	[1..1]	Quantity		68
	HostAmount <HstAmt>	[1..1]	±		68
	PricingAmount <PricgAmt>	[0..1]	±		68

2.4.2.6.10.8.2.3.1 Number <Nb>

Presence: [1..1]

Definition: Identification number of the specific region tax used to calculate the tax.

Datatype: "Max35Text" on page 136

2.4.2.6.10.8.2.3.2 Description <Desc>

Presence: [0..1]

Definition: Name used to describe the tax (such as the national value added tax).

Datatype: "Max40Text" on page 136

2.4.2.6.10.8.2.3.3 Rate <Rate>

Presence: [1..1]

Definition: Rate used to calculate the tax.

Datatype: "DecimalNumber" on page 133

2.4.2.6.10.8.2.3.4 HostAmount <HstAmt>

Presence: [1..1]

Definition: Amount of the tax obligation expressed in the tax region's host currency.

HostAmount <HstAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.2.3.5 PricingAmount <PricgAmt>

Presence: [0..1]

Definition: Amount of the tax obligation expressed in the tax region's pricing currency.

PricingAmount <PricgAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.3 MethodD <MtdD>

Presence: [1..1]

Definition: Tax values are based on tax calculation method D.

MethodD <MtdD> contains the following **BillingMethod3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ServiceTaxPriceAmount <SvcTaxPricAmt>	[1..1]	±		69
	TaxIdentification <TaxId>	[1..3]			69
	Number <Nb>	[1..1]	Text		70
	Description <Desc>	[0..1]	Text		70
	Rate <Rate>	[1..1]	Quantity		70
	PricingAmount <PricgAmt>	[1..1]	±		70

2.4.2.6.10.8.3.1 ServiceTaxPriceAmount <SvcTaxPricAmt>

Presence: [1..1]

Definition: Equivalent amount to the service tax host amount but allows the sender to optionally express the value in the pricing currency.

ServiceTaxPriceAmount <SvcTaxPricAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.10.8.3.2 TaxIdentification <TaxId>

Presence: [1..3]

Definition: Provides for the specific tax identification within the same tax region.

Usage: This element allows for a maximum of three regional taxes on the same service.

TaxIdentification <TaxId> contains the following **BillingServicesTax2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Number <Nb>	[1..1]	Text		70
	Description <Desc>	[0..1]	Text		70
	Rate <Rate>	[1..1]	Quantity		70
	PricingAmount <PricgAmt>	[1..1]	±		70

2.4.2.6.10.8.3.2.1 Number <Nb>

Presence: [1..1]

Definition: Identification number of the specific region tax used to calculate the tax.

Datatype: "Max35Text" on page 136

2.4.2.6.10.8.3.2.2 Description <Desc>

Presence: [0..1]

Definition: Name used to describe the tax (such as the national value added tax).

Datatype: "Max40Text" on page 136

2.4.2.6.10.8.3.2.3 Rate <Rate>

Presence: [1..1]

Definition: Rate used to calculate the tax.

Datatype: "DecimalNumber" on page 133

2.4.2.6.10.8.3.2.4 PricingAmount <PricgAmt>

Presence: [1..1]

Definition: Amount of the tax obligation expressed in the tax region's pricing currency.

PricingAmount <PricgAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.11 TaxRegion <TaxRgn>

Presence: [0..*]

Definition: Tax region that levy a tax on the services within this statement.

TaxRegion <TaxRgn> contains the following **BillingTaxRegion2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	RegionNumber <RgnNb>	[1..1]	Text		72
	RegionName <RgnNm>	[1..1]	Text		72
	CustomerTaxIdentification <CstmrTaxId>	[1..1]	Text		72
	PointDate <PtDt>	[0..1]	Date		72
	SendingFinancialInstitution <SndgFI>	[0..1]			72
	VATRegistrationNumber <VATRegnNb>	[0..1]	Text		73
	TaxRegistrationNumber <TaxRegnNb>	[0..1]	Text		73
	TaxContact <TaxCtct>	[0..1]	±		73
	InvoiceNumber <InvcNb>	[0..1]	Text		74
	MethodC <MtdC>	[0..1]			74
	ServiceDetail <SvcDtl>	[1..*]			75
	BankService <BkSvc>	[1..1]			76
	Identification <Id>	[1..1]	Text		76
	SubService <SubSvc>	[0..1]			77
	Issuer <Issr>	[1..1]			77
{Or	Code <Cd>	[1..1]	CodeSet		77
Or}	Proprietary <Prtry>	[1..1]	Text		78
	Identification <Id>	[1..1]	Text		78
	Description <Desc>	[1..1]	Text		78
	Volume <Vol>	[0..1]	Quantity		78
	UnitPrice <UnitPric>	[0..1]	±		78
	ServiceChargeAmount <SvcChrgAmt>	[1..1]	±		78
	TaxCalculation <TaxClctn>	[1..1]			79
	HostCurrency <HstCcy>	[1..1]	CodeSet	C1	79
	TaxableServiceChargeConversion <TaxblSvcChrgConvs>	[1..*]			80
	SourceAmount <SrcAmt>	[1..1]	±		80
	HostAmount <HstAmt>	[1..1]	±		80
	TotalTaxableServiceChargeHostAmount <TtlTaxblSvcChrgHstAmt>	[1..1]	±		81
	TaxIdentification <TaxId>	[1..3]			81
	Number <Nb>	[1..1]	Text		81

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Description <Desc>	[0..1]	Text		81
	Rate <Rate>	[1..1]	Quantity		82
	TotalTaxAmount <TtlTaxAmt>	[1..1]	±		82
	TotalTax <TtlTax>	[1..1]	±		82
	SettlementAmount <SttlmAmt>	[1..1]	±		82
	TaxDueToRegion <TaxDueToRgn>	[1..1]	±		83

2.4.2.6.11.1 RegionNumber <RgnNb>

Presence: [1..1]

Definition: Specifies a particular unique zone of taxes assigned by taxing authorities. A tax region number is unique. Every account is considered to reside within a tax region, although some tax regions may not charge taxes on services.

Datatype: "Max40Text" on page 136

2.4.2.6.11.2 RegionName <RgnNm>

Presence: [1..1]

Definition: Name associated with a specific tax region number.

Datatype: "Max40Text" on page 136

2.4.2.6.11.3 CustomerTaxIdentification <CstmrTaxId>

Presence: [1..1]

Definition: Specifies the financial institution's customer tax identification number.

Usage:

This is the number passed from the financial institution to the taxing authority to indicate the specific customer tied to the taxes calculated for this tax region and group of delivered services. It is typically the tax identification tied to a customer's account.

Datatype: "Max40Text" on page 136

2.4.2.6.11.4 PointDate <PtDt>

Presence: [0..1]

Definition: Date on which the tax calculation was performed.

Usage:

This date can be used to verify the tax rate value on the calculation date.

Datatype: "ISODate" on page 131

2.4.2.6.11.5 SendingFinancialInstitution <SndgFI>

Presence: [0..1]

Definition: Tax information that relates to the sending financial institution.

SendingFinancialInstitution <SndgFI> contains the following **BillingTaxIdentification2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	VATRegistrationNumber <VATRegnNb>	[0..1]	Text		73
	TaxRegistrationNumber <TaxRegnNb>	[0..1]	Text		73
	TaxContact <TaxCtct>	[0..1]	±		73

2.4.2.6.11.5.1 VATRegistrationNumber <VATRegnNb>

Presence: [0..1]

Definition: Value added tax (VAT) registration number as provided by the region's local taxing authority.

Datatype: "Max35Text" on page 136

2.4.2.6.11.5.2 TaxRegistrationNumber <TaxRegnNb>

Presence: [0..1]

Definition: Tax registration number (TRN) as provided by the tax region's local taxing authority.

Datatype: "Max35Text" on page 136

2.4.2.6.11.5.3 TaxContact <TaxCtct>

Presence: [0..1]

Definition: Specifies financial institution's contact details for the tax region. This contact works for the financial institution, not the tax region.

TaxContact <TaxCtct> contains the following elements (see "Contact4" on page 112 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		113
	Name <Nm>	[0..1]	Text		113
	PhoneNumber <PhneNb>	[0..1]	Text		113
	MobileNumber <MobNb>	[0..1]	Text		114
	FaxNumber <FaxNb>	[0..1]	Text		114
	EmailAddress <EmailAdr>	[0..1]	Text		114
	EmailPurpose <EmailPurp>	[0..1]	Text		114
	JobTitle <JobTitl>	[0..1]	Text		114
	Responsibility <Rspnsblty>	[0..1]	Text		114
	Department <Dept>	[0..1]	Text		114
	Other <Othr>	[0..*]			114
	ChannelType <ChanlTp>	[1..1]	Text		115
	Identification <Id>	[0..1]	Text		115
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		115

2.4.2.6.11.6 InvoiceNumber <InvcNb>

Presence: [0..1]

Definition: Unique number to be used by the customer to cross-reference between the tax region information and a tax invoice or notice.

Datatype: "Max40Text" on page 136

2.4.2.6.11.7 MethodC <MtdC>

Presence: [0..1]

Definition: Tax values are based on tax calculation method C.

MethodC <MtdC> contains the following **BillingMethod4** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ServiceDetail <SvcDtl>	[1..*]			75
	BankService <BkSvc>	[1..1]			76
	Identification <Id>	[1..1]	Text		76
	SubService <SubSvc>	[0..1]			77
	Issuer <Issr>	[1..1]			77
{Or	Code <Cd>	[1..1]	CodeSet		77
Or}	Proprietary <Prtry>	[1..1]	Text		78
	Identification <Id>	[1..1]	Text		78
	Description <Desc>	[1..1]	Text		78
	Volume <Vol>	[0..1]	Quantity		78
	UnitPrice <UnitPric>	[0..1]	±		78
	ServiceChargeAmount <SvcChrgAmt>	[1..1]	±		78
	TaxCalculation <TaxClctn>	[1..1]			79
	HostCurrency <HstCcy>	[1..1]	CodeSet	C1	79
	TaxableServiceChargeConversion <TaxblSvcChrgConvs>	[1..*]			80
	SourceAmount <SrcAmt>	[1..1]	±		80
	HostAmount <HstAmt>	[1..1]	±		80
	TotalTaxableServiceChargeHostAmount <TtlTaxblSvcChrgHstAmt>	[1..1]	±		81
	TaxIdentification <TaxId>	[1..3]			81
	Number <Nb>	[1..1]	Text		81
	Description <Desc>	[0..1]	Text		81
	Rate <Rate>	[1..1]	Quantity		82
	TotalTaxAmount <TtlTaxAmt>	[1..1]	±		82
	TotalTax <TtlTax>	[1..1]	±		82

2.4.2.6.11.7.1 ServiceDetail <SvcDtl>

Presence: [1..*]

Definition: Specifies the details of the taxable services using tax calculation method C.

ServiceDetail <SvcDtl> contains the following **BillingServiceParameters2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BankService <BkSvc>	[1..1]			76
	Identification <Id>	[1..1]	Text		76
	SubService <SubSvc>	[0..1]			77
	Issuer <Issr>	[1..1]			77
{Or	Code <Cd>	[1..1]	CodeSet		77
Or}	Proprietary <Prtry>	[1..1]	Text		78
	Identification <Id>	[1..1]	Text		78
	Description <Desc>	[1..1]	Text		78
	Volume <Vol>	[0..1]	Quantity		78
	UnitPrice <UnitPric>	[0..1]	±		78
	ServiceChargeAmount <SvcChrgAmt>	[1..1]	±		78

2.4.2.6.11.7.1.1 BankService <BkSvc>

Presence: [1..1]

Definition: Specifies the details to fully identify the bank service.

BankService <BkSvc> contains the following **BillingServiceIdentification2** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		76
	SubService <SubSvc>	[0..1]			77
	Issuer <Issr>	[1..1]			77
{Or	Code <Cd>	[1..1]	CodeSet		77
Or}	Proprietary <Prtry>	[1..1]	Text		78
	Identification <Id>	[1..1]	Text		78
	Description <Desc>	[1..1]	Text		78

2.4.2.6.11.7.1.1.1 Identification <Id>

Presence: [1..1]

Definition: Financial institution's own, internal service identification code, different from the common code.

Usage: The financial institution own code is used to uniquely identify the service within the financial institution.

Datatype: "Max35Text" on page 136

2.4.2.6.11.7.1.1.2 SubService <SubSvc>

Presence: [0..1]

Definition: Defines the financial institution sub-service identification if the financial institution service identification code is used for more than one service.

SubService <SubSvc> contains the following **BillingSubServiceIdentification1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Issuer <Issr>	[1..1]			77
{Or	Code <Cd>	[1..1]	CodeSet		77
Or}	Proprietary <Prtry>	[1..1]	Text		78
	Identification <Id>	[1..1]	Text		78

2.4.2.6.11.7.1.1.2.1 Issuer <Issr>

Presence: [1..1]

Definition: Specifies the qualifier of the sub service.

Issuer <Issr> contains one of the following **BillingSubServiceQualifier1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		77
Or}	Proprietary <Prtry>	[1..1]	Text		78

2.4.2.6.11.7.1.1.2.1.1 Code <Cd>

Presence: [1..1]

Definition: Specifies the contents of the sub service qualifier, in a coded form.

Datatype: "BillingSubServiceQualifier1Code" on page 124

CodeName	Name	Definition
LBOX	Lockbox	Subservice code contains a lockbox number which identifies the lockbox using the service.
STOR	Store	Subservice code contains a store number which identifies the store using the service.
BILA	BilaterallyAgreed	Meaning of the subservice code is established by the trading partners.
SEQN	SequenceNumber	Subservice code is an arbitrary sequence number used to uniquely identify this Service and prevent duplicate services within this statement.

CodeName	Name	Definition
MACT	MemberAccount	Subservice code is the account number of a member of a relationship structure. This allows a parent statement to include the same service as rolled up from its member accounts and still avoid duplicate service identification within the statement.

2.4.2.6.11.7.1.1.2.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Specifies the contents of the sub service qualifier, in a free-text form.

Datatype: "Max35Text" on page 136

2.4.2.6.11.7.1.1.2.2 Identification <Id>

Presence: [1..1]

Definition: Further defines a financial institution service, through the provision of the value required by the sub service qualifier, such as the actual lockbox number or store number.

Datatype: "Max35Text" on page 136

2.4.2.6.11.7.1.1.3 Description <Desc>

Presence: [1..1]

Definition: Specifies further details to describe the financial institution service description, which is not the standard description related to the common code.

Datatype: "Max70Text" on page 137

2.4.2.6.11.7.1.2 Volume <Vol>

Presence: [0..1]

Definition: Count or number of items (volume) involved in the charge.

Datatype: "DecimalNumber" on page 133

2.4.2.6.11.7.1.3 UnitPrice <UnitPric>

Presence: [0..1]

Definition: Price per item or unit used to calculate the charge expressed in the pricing currency.

UnitPrice <UnitPric> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.11.7.1.4 ServiceChargeAmount <SvcChrgAmt>

Presence: [1..1]

Definition: Amount of the calculated charge expressed in the pricing currency, exclusive of any tax.

ServiceChargeAmount <SvcChrgAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.11.7.2 TaxCalculation <TaxClctn>

Presence: [1..1]

Definition: Total amount of service charge to be taxed in the tax region's host currency along with the supporting tax calculations.

Usage: Used for tax calculation method C only, and only one per tax region may be specified.

TaxCalculation <TaxClctn> contains the following **TaxCalculation1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	HostCurrency <HstCcy>	[1..1]	CodeSet	C1	79
	TaxableServiceChargeConversion <TaxblSvcChrgConvs>	[1..*]			80
	SourceAmount <SrcAmt>	[1..1]	±		80
	HostAmount <HstAmt>	[1..1]	±		80
	TotalTaxableServiceChargeHostAmount <TtlTaxblSvcChrgHstAmt>	[1..1]	±		81
	TaxIdentification <TaxId>	[1..3]			81
	Number <Nb>	[1..1]	Text		81
	Description <Desc>	[0..1]	Text		81
	Rate <Rate>	[1..1]	Quantity		82
	TotalTaxAmount <TtlTaxAmt>	[1..1]	±		82
	TotalTax <TtlTax>	[1..1]	±		82

2.4.2.6.11.7.2.1 HostCurrency <HstCcy>

Presence: [1..1]

Definition: Currency that all totals for taxable services must be converted to for calculating taxes owed for this tax region. This also is the currency in which the payment of tax obligations is usually submitted to the taxing authority.

Impacted by: C1 "ActiveOrHistoricCurrency"

Datatype: "ActiveOrHistoricCurrencyCode" on page 121

Constraints

- **ActiveOrHistoricCurrency**

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

2.4.2.6.11.7.2.2 TaxableServiceChargeConversion <TaxblSvcChrgConvs>

Presence: [1..*]

Definition: Taxable service charge amount conversions to host currency.

Usage: One occurrence must be present for each different service pricing currency in the statement.

TaxableServiceChargeConversion <TaxblSvcChrgConvs> contains the following **BillingServicesAmount3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	SourceAmount <SrcAmt>	[1..1]	±		80
	HostAmount <HstAmt>	[1..1]	±		80

2.4.2.6.11.7.2.2.1 SourceAmount <SrcAmt>

Presence: [1..1]

Definition: Represents the total of all taxable services in a specific tax region for a specific currency. For example, all taxable services for a tax region in Euro would be totalled here in the Euro currency.

SourceAmount <SrcAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.11.7.2.2.2 HostAmount <HstAmt>

Presence: [1..1]

Definition: Represents the total of all taxable services in a specific tax region for a specific currency and is a one-to-one relationship with total taxable charge of services, but represented in the host currency after conversion.

HostAmount <HstAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.11.7.2.3 TotalTaxableServiceChargeHostAmount <TtlTaxbSvcChrgHstAmt>

Presence: [1..1]

Definition: Total of all services subject to tax for a specific tax region.

Usage:

This field will equal the sum of all the separate host tax charge for service equivalent totals for each individual currency. It is expressed in the tax region's Host currency. This total is used to determine the tax due by calculating using each tax identifications rate.

TotalTaxableServiceChargeHostAmount <TtlTaxbSvcChrgHstAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.11.7.2.4 TaxIdentification <TaxId>

Presence: [1..3]

Definition: Provides for the specific tax identification within the same tax region.

Usage: A maximum of three specific tax identifications may be provided. These elements use the total host currency taxable amount as the basis of the calculation.

This element is only valid for method C.

TaxIdentification <TaxId> contains the following **BillingServicesTax3** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Number <Nb>	[1..1]	Text		81
	Description <Desc>	[0..1]	Text		81
	Rate <Rate>	[1..1]	Quantity		82
	TotalTaxAmount <TtlTaxAmt>	[1..1]	±		82

2.4.2.6.11.7.2.4.1 Number <Nb>

Presence: [1..1]

Definition: Identification number of the specific region tax used to calculate the tax.

Datatype: "Max35Text" on page 136

2.4.2.6.11.7.2.4.2 Description <Desc>

Presence: [0..1]

Definition: Name used to describe the tax (such as the national value added tax).

Datatype: "Max40Text" on page 136

2.4.2.6.11.7.2.4.3 Rate <Rate>

Presence: [1..1]

Definition: Rate used to calculate the tax.

Datatype: "DecimalNumber" on page 133

2.4.2.6.11.7.2.4.4 TotalTaxAmount <TtlTaxAmt>

Presence: [1..1]

Definition: Specifies the tax obligation for taxable services within a tax region for a specific tax identifier (such as national value added tax equals 34,00), and expressed in the tax region's host currency.

TotalTaxAmount <TtlTaxAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.11.7.2.5 TotalTax <TtlTax>

Presence: [1..1]

Definition: Total amount of all taxes for a specific customer within the tax region. This is a sum of all individual total tax amounts for tax identification 's expressed in the tax region's host currency.

TotalTax <TtlTax> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.11.8 SettlementAmount <SttlmAmt>

Presence: [1..1]

Definition: Total tax amount expressed in the account's settlement (or charging) currency.

Usage: This total sums the individual service level taxes as calculated for each service by methods A, B and D. The sum of these amounts across all tax regions for the statement is displayed as the tax total sum in the compensation section.

SettlementAmount <SttlmAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.11.9 TaxDueToRegion <TaxDueToRgn>

Presence: [1..1]

Definition: Total amount of all taxes for a specific customer within the tax region expressed in the tax region's host currency.

Usage: It is the same value as total tax amount and is included for the specific use of tax calculation methods A, B and D.

TaxDueToRegion <TaxDueToRgn> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.12 BalanceAdjustment <BalAdjstmnt>

Presence: [0..*]

Definition: One or more sections that identify balance or float adjustments to the account. They can reflect either adjustments to the current statement or adjustments to statements from prior reporting periods.

BalanceAdjustment <BalAdjstmnt> contains the following **BalanceAdjustment1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[1..1]	CodeSet		83
	Description <Desc>	[1..1]	Text		84
	BalanceAmount <BalAmt>	[1..1]	±		84
	AverageAmount <AvrgAmt>	[0..1]	±		84
	ErrorDate <ErrDt>	[0..1]	Date		84
	PostingDate <PstngDt>	[1..1]	Date		84
	Days <Days>	[0..1]	Quantity		85
	EarningsAdjustmentAmount <EarngsAdjstmntAmt>	[0..1]	±		85

2.4.2.6.12.1 Type <Tp>

Presence: [1..1]

Definition: Identifies the type of adjustment.

Datatype: "BalanceAdjustmentType1Code" on page 121

CodeName	Name	Definition
LDGR	Ledger	Adjustment applies to the average ledger (book) balance.
FLOT	Float	Adjustment applies to the average float (unavailable) balance.

CodeName	Name	Definition
CLLD	Collected	Adjustment applies to the average collected (book less float) balance.

2.4.2.6.12.2 Description <Desc>

Presence: [1..1]

Definition: Free-form description and clarification of the adjustment.

Datatype: "Max105Text" on page 134

2.4.2.6.12.3 BalanceAmount <BalAmt>

Presence: [1..1]

Definition: Amount of the adjustment. If the amount would reduce the underlying balance then the amount should be negatively signed. Expressed in the Account currency.

BalanceAmount <BalAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.12.4 AverageAmount <AvrgAmt>

Presence: [0..1]

Definition: Day-weighted net amount of the adjustment to the average collected balance over the statement period.

AverageAmount <AvrgAmt> contains the following elements (see "[AmountAndDirection34](#)" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.12.5 ErrorDate <ErrDt>

Presence: [0..1]

Definition: Date on which the error occurred in the underlying cash account.

Datatype: "ISODate" on page 131

2.4.2.6.12.6 PostingDate <PstngDt>

Presence: [1..1]

Definition: Date on which the error was corrected in the cash account. If the date is not know then use the last day of the month in which the error was corrected.

Datatype: "ISODate" on page 131

2.4.2.6.12.7 Days <Days>

Presence: [0..1]

Definition: Number of days within the period to which the adjustment applies.

Datatype: "DecimalNumber" on page 133

2.4.2.6.12.8 EarningsAdjustmentAmount <EarngsAdjstmntAmt>

Presence: [0..1]

Definition: Earnings credit adjustment, debit or credit, resulting from this adjustment's effect on the average collected balance. If the amount would reduce the credit due then the amount should be negatively signed.

EarningsAdjustmentAmount <EarngsAdjstmntAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.13 ServiceAdjustment <SvcAdjstmnt>

Presence: [0..*]

Definition: One or more sections that identify line item service adjustments to the account. They reflect adjustments to statements from prior reporting periods.

ServiceAdjustment <SvcAdjmnt> contains the following **BillingServiceAdjustment1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[1..1]	CodeSet		86
	Description <Desc>	[1..1]	Text		87
	Amount <Amt>	[1..1]	±		87
	BalanceRequiredAmount <BalReqrdAmt>	[0..1]	±		87
	ErrorDate <ErrDt>	[0..1]	Date		87
	AdjustmentIdentification <AdjstmntId>	[0..1]	Text		87
	SubService <SubSvc>	[0..1]			87
	Issuer <Issr>	[1..1]			88
{Or	Code <Cd>	[1..1]	CodeSet		88
Or}	Proprietary <Prtry>	[1..1]	Text		88
	Identification <Id>	[1..1]	Text		89
	PriceChange <PricChng>	[0..1]	±		89
	OriginalPrice <OrgnlPric>	[0..1]	±		89
	NewPrice <NewPric>	[0..1]	±		89
	VolumeChange <VolChng>	[0..1]	Quantity		89
	OriginalVolume <OrgnlVol>	[0..1]	Quantity		90
	NewVolume <NewVol>	[0..1]	Quantity		90
	OriginalChargeAmount <OrgnlChrgAmt>	[0..1]	±		90
	NewChargeAmount <NewChrgAmt>	[0..1]	±		90

2.4.2.6.13.1 Type <Tp>

Presence: [1..1]

Definition: Identifies the type of adjustment.

Datatype: "ServiceAdjustmentType1Code" on page 129

CodeName	Name	Definition
COMP	Compensable	Adjustment applies to a service which is balance compensable. Earnings credits based on average balances maintained in the account can be used to offset the service charge.
NCMP	NonCompensable	Adjustment applies to a service which is not balance compensable. Balance based credits cannot be used to offset the service charge.

2.4.2.6.13.2 Description <Desc>

Presence: [1..1]

Definition: Free-form description and clarification of the adjustment.

Datatype: "Max140Text" on page 135

2.4.2.6.13.3 Amount <Amt>

Presence: [1..1]

Definition: Amount of the adjustment, expressed in the settlement currency.

Usage: If the amount would reduce charges due then the amount should be negatively signed.

Amount <Amt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.13.4 BalanceRequiredAmount <BalReqrdAmt>

Presence: [0..1]

Definition: Specifies whether the balance amount requires an adjustment.

BalanceRequiredAmount <BalReqrdAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.13.5 ErrorDate <ErrDt>

Presence: [0..1]

Definition: Date on which the situation causing the service adjustment occurred. If the date is not known then used the last day of the month in which the situation occurred or the date of the billing statement which reported the original service to which this adjustment applies.

Datatype: "ISODate" on page 131

2.4.2.6.13.6 AdjustmentIdentification <AdjstmntId>

Presence: [0..1]

Definition: Financial institution's own, internal service identification code, used to uniquely identify the service within the financial institution.

Datatype: "Max35Text" on page 136

2.4.2.6.13.7 SubService <SubSvc>

Presence: [0..1]

Definition: Defines the financial institution sub-service identification if the financial institution service identification code is used for more than one service.

SubService <SubSvc> contains the following **BillingSubServiceIdentification1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Issuer <Issr>	[1..1]			88
{Or	Code <Cd>	[1..1]	CodeSet		88
Or}	Proprietary <Prtry>	[1..1]	Text		88
	Identification <Id>	[1..1]	Text		89

2.4.2.6.13.7.1 Issuer <Issr>

Presence: [1..1]

Definition: Specifies the qualifier of the sub service.

Issuer <Issr> contains one of the following **BillingSubServiceQualifier1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		88
Or}	Proprietary <Prtry>	[1..1]	Text		88

2.4.2.6.13.7.1.1 Code <Cd>

Presence: [1..1]

Definition: Specifies the contents of the sub service qualifier, in a coded form.

Datatype: "BillingSubServiceQualifier1Code" on page 124

CodeName	Name	Definition
LBOX	Lockbox	Subservice code contains a lockbox number which identifies the lockbox using the service.
STOR	Store	Subservice code contains a store number which identifies the store using the service.
BILA	BilaterallyAgreed	Meaning of the subservice code is established by the trading partners.
SEQN	SequenceNumber	Subservice code is an arbitrary sequence number used to uniquely identify this Service and prevent duplicate services within this statement.
MACT	MemberAccount	Subservice code is the account number of a member of a relationship structure. This allows a parent statement to include the same service as rolled up from its member accounts and still avoid duplicate service identification within the statement.

2.4.2.6.13.7.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Specifies the contents of the sub service qualifier, in a free-text form.

Datatype: "Max35Text" on page 136

2.4.2.6.13.7.2 Identification <Id>

Presence: [1..1]

Definition: Further defines a financial institution service, through the provision of the value required by the sub service qualifier, such as the actual lockbox number or store number.

Datatype: "Max35Text" on page 136

2.4.2.6.13.8 PriceChange <PricChng>

Presence: [0..1]

Definition: Change in the service price, expressed in the pricing currency. A negative value indicates a price reduction.

PriceChange <PricChng> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.13.9 OriginalPrice <OrgnlPric>

Presence: [0..1]

Definition: Price that was applied to the service, prior to the change, expressed in the pricing currency.

OriginalPrice <OrgnlPric> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.13.10 NewPrice <NewPric>

Presence: [0..1]

Definition: New, adjusted service price, expressed in the pricing currency.

NewPrice <NewPric> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.13.11 VolumeChange <VolChng>

Presence: [0..1]

Definition: Change in the service volume. A negative value indicates a volume reduction.

Datatype: "DecimalNumber" on page 133

2.4.2.6.13.12 OriginalVolume <OrgnlVol>

Presence: [0..1]

Definition: Original service volume.

Datatype: "DecimalNumber" on page 133

2.4.2.6.13.13 NewVolume <NewVol>

Presence: [0..1]

Definition: New, adjusted service volume.

Datatype: "DecimalNumber" on page 133

2.4.2.6.13.14 OriginalChargeAmount <OrgnlChrgAmt>

Presence: [0..1]

Definition: Service charge that was applied to the service, prior to the change, expressed in the pricing currency.

OriginalChargeAmount <OrgnlChrgAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

2.4.2.6.13.15 NewChargeAmount <NewChrgAmt>

Presence: [0..1]

Definition: New, adjusted service charge, expressed in the pricing currency.

NewChargeAmount <NewChrgAmt> contains the following elements (see "AmountAndDirection34" on page 94 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

3 Message Items Types

3.1 MessageComponents

3.1.1 Account

3.1.1.1 CashAccountType2Choice

Definition: Nature or use of the account.

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

3.1.1.1.1 Code <Cd>

Presence: [1..1]

Definition: Account type, in a coded form.

Datatype: "ExternalCashAccountType1Code" on page 127

3.1.1.1.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 136

3.1.1.2 GenericAccountIdentification1

Definition: Information related to a generic account identification.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		91
	SchemeName <SchmeNm>	[0..1]			92
{Or	Code <Cd>	[1..1]	CodeSet		92
Or}	Proprietary <Prtry>	[1..1]	Text		92
	Issuer <Issr>	[0..1]	Text		92

3.1.1.2.1 Identification <Id>

Presence: [1..1]

Definition: Identification assigned by an institution.

Datatype: "Max34Text" on page 136

3.1.1.2.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		92
Or}	Proprietary <Prtry>	[1..1]	Text		92

3.1.1.2.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalAccountIdentification1Code" on page 126

3.1.1.2.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 136

3.1.1.2.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 136

3.1.1.3 ProxyAccountIdentification1

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Type <Tp>	[0..1]			92
{Or	Code <Cd>	[1..1]	CodeSet		93
Or}	Proprietary <Prtry>	[1..1]	Text		93
	Identification <Id>	[1..1]	Text		93

3.1.1.3.1 Type <Tp>

Presence: [0..1]

Definition: Type of the proxy identification.

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		93
Or}	Proprietary <Prtry>	[1..1]	Text		93

3.1.1.3.1.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalProxyAccountType1Code" on page 129

3.1.1.3.1.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 136

3.1.1.3.2 Identification <Id>

Presence: [1..1]

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

Datatype: "Max2048Text" on page 135

3.1.2 Account Identification

3.1.2.1 AccountIdentification4Choice

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	IBAN <IBAN>	[1..1]	IdentifierSet	C8	93
Or}	Other <Othr>	[1..1]	±		94

3.1.2.1.1 IBAN <IBAN>

Presence: [1..1]

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

Impacted by: C8 "IBAN"

Datatype: "IBAN2007Identifier" on page 132

Constraints

- **IBAN**

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

3.1.2.1.2 Other <Othr>

Presence: [1..1]

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

Other <Othr> contains the following elements (see "[GenericAccountIdentification1](#)" on page 91 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		91
	SchemeName <SchmeNm>	[0..1]			92
{Or	Code <Cd>	[1..1]	CodeSet		92
Or}	Proprietary <Prtry>	[1..1]	Text		92
	Issuer <Issr>	[0..1]	Text		92

3.1.3 Amount**3.1.3.1 AmountAndDirection34**

Definition: Amount of money expressed with an optional currency code and debit/credit indicator.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Amount <Amt>	[1..1]	Amount	C1, C5	94
	Sign <Sgn>	[1..1]	Indicator		95

3.1.3.1.1 Amount <Amt>

Presence: [1..1]

Definition: Amount of money that results in an increase (positively signed) or decrease (negatively signed), with specification of the currency.

Impacted by: C1 "ActiveOrHistoricCurrency", C5 "CurrencyAmount"

Datatype: "[ActiveOrHistoricCurrencyAndAmount](#)" on page 120

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.

- **CurrencyAmount**

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

Note: The decimal separator is a dot.

3.1.3.1.2 Sign <Sgn>

Presence: [1..1]

Definition: Indicates that the amount value is positive or negative.

Datatype: One of the following values must be used (see "PlusOrMinusIndicator" on page 133):

- *Meaning When True:* Plus
- *Meaning When False:* Minus

3.1.4 Bank Transaction Code

3.1.4.1 BankTransactionCodeStructure4

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Domain <Domn>	[0..1]	±		95
	Proprietary <Prtry>	[0..1]			96
	Code <Cd>	[1..1]	Text		96
	Issuer <Issr>	[0..1]	Text		96

Constraints

- **DomainOrProprietaryRule**

Either Proprietary or Domain or both must be present.

Following Must be True

 /Domain Must be present

 Or /Proprietary Must be present

- **FamilyAndSubFamilyRule**

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

3.1.4.1.1 Domain <Domn>

Presence: [0..1]

Definition: Set of elements used to provide the domain, the family and the sub-family of the bank transaction code, in a structured and hierarchical format.

Usage: If a specific family or sub-family code cannot be provided, the generic family code defined for the domain or the generic sub-family code defined for the family should be provided.

Domain <Domn> contains the following elements (see "[BankTransactionCodeStructure5](#)" on page 97 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	CodeSet		97
	Family <Fmly>	[1..1]	±		97

3.1.4.1.2 Proprietary <Prtry>

Presence: [0..1]

Definition: Bank transaction code in a proprietary form, as defined by the issuer.

Proprietary <Prtry> contains the following **ProprietaryBankTransactionCodeStructure1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	Text		96
	Issuer <Issr>	[0..1]	Text		96

3.1.4.1.2.1 Code <Cd>

Presence: [1..1]

Definition: Proprietary bank transaction code to identify the underlying transaction.

Datatype: "[Max35Text](#)" on page 136

3.1.4.1.2.2 Issuer <Issr>

Presence: [0..1]

Definition: Identification of the issuer of the proprietary bank transaction code.

Datatype: "[Max35Text](#)" on page 136

3.1.4.2 BankTransactionCodeStructure6

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	CodeSet		96
	SubFamilyCode <SubFmlyCd>	[1..1]	CodeSet		96

3.1.4.2.1 Code <Cd>

Presence: [1..1]

Definition: Specifies the family within a domain.

Datatype: "[ExternalBankTransactionFamily1Code](#)" on page 126

3.1.4.2.2 SubFamilyCode <SubFmlyCd>

Presence: [1..1]

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

Datatype: ["ExternalBankTransactionSubFamily1Code"](#) on page 126

3.1.4.3 BankTransactionCodeStructure5

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	CodeSet		97
	Family <Fmly>	[1..1]	±		97

3.1.4.3.1 Code <Cd>

Presence: [1..1]

Definition: Specifies the business area of the underlying transaction.

Datatype: ["ExternalBankTransactionDomain1Code"](#) on page 126

3.1.4.3.2 Family <Fmly>

Presence: [1..1]

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

Family <Fmly> contains the following elements (see ["BankTransactionCodeStructure6"](#) on page 96 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Code <Cd>	[1..1]	CodeSet		96
	SubFamilyCode <SubFmlyCd>	[1..1]	CodeSet		96

3.1.5 Financial Institution Identification

3.1.5.1 ClearingSystemMemberIdentification2

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ClearingSystemIdentification <ClrSysId>	[0..1]	±		97
	MemberIdentification <MmblId>	[1..1]	Text		98

3.1.5.1.1 ClearingSystemIdentification <ClrSysId>

Presence: [0..1]

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

ClearingSystemIdentification <ClrSysId> contains one of the following elements (see "[ClearingSystemIdentification2Choice](#)" on page 119 for details)

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

3.1.5.1.2 MemberIdentification <Mmbld>

Presence: [1..1]

Definition: Identification of a member of a clearing system.

Datatype: "[Max35Text](#)" on page 136

3.1.5.2 FinancialInstitutionIdentification18

Definition: Specifies the details to identify a financial institution.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BICFI <BICFI>	[0..1]	IdentifierSet	C3	98
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		98
	LEI <LEI>	[0..1]	IdentifierSet		99
	Name <Nm>	[0..1]	Text		99
	PostalAddress <PstlAdr>	[0..1]	±		99
	Other <Othr>	[0..1]	±		100

3.1.5.2.1 BICFI <BICFI>

Presence: [0..1]

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

Impacted by: C3 "BICFI"

Datatype: "[BICFIDec2014Identifier](#)" on page 132

Constraints

- **BICFI**

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

3.1.5.2.2 ClearingSystemMemberIdentification <ClrSysMmbld>

Presence: [0..1]

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

ClearingSystemMemberIdentification <ClrSysMmbld> contains the following elements (see "[ClearingSystemMemberIdentification2](#)" on page 97 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ClearingSystemIdentification <ClrSysId>	[0..1]	±		97
	MemberIdentification <Mmbld>	[1..1]	Text		98

3.1.5.2.3 LEI <LEI>

Presence: [0..1]

Definition: Legal entity identifier of the financial institution.

Datatype: "[LEIIdentifier](#)" on page 132

3.1.5.2.4 Name <Nm>

Presence: [0..1]

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

Datatype: "[Max140Text](#)" on page 135

3.1.5.2.5 PostalAddress <PstlAdr>

Presence: [0..1]

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

PostalAddress <PstIAdr> contains the following elements (see "[PostalAddress24](#)" on page 115 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			116
{Or	Code <Cd>	[1..1]	CodeSet		116
Or}	Proprietary <Prtry>	[1..1]	±		117
	Department <Dept>	[0..1]	Text		117
	SubDepartment <SubDept>	[0..1]	Text		117
	StreetName <StrtNm>	[0..1]	Text		117
	BuildingNumber <BldgNb>	[0..1]	Text		117
	BuildingName <BldgNm>	[0..1]	Text		118
	Floor <Flr>	[0..1]	Text		118
	PostBox <PstBx>	[0..1]	Text		118
	Room <Room>	[0..1]	Text		118
	PostCode <PstCd>	[0..1]	Text		118
	TownName <TwnNm>	[0..1]	Text		118
	TownLocationName <TwnLctnNm>	[0..1]	Text		118
	DistrictName <DstrctNm>	[0..1]	Text		118
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		119
	Country <Ctry>	[0..1]	CodeSet	C4	119
	AddressLine <AdrLine>	[0..7]	Text		119

3.1.5.2.6 Other <Othr>

Presence: [0..1]

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

Other <Othr> contains the following elements (see "[GenericFinancialIdentification1](#)" on page 104 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		105
	SchemeName <SchmeNm>	[0..1]			105
{Or	Code <Cd>	[1..1]	CodeSet		105
Or}	Proprietary <Prtry>	[1..1]	Text		105
	Issuer <Issr>	[0..1]	Text		105

3.1.5.3 BranchData3

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	Text		101
	LEI <LEI>	[0..1]	IdentifierSet		101
	Name <Nm>	[0..1]	Text		101
	PostalAddress <PstAdr>	[0..1]	±		101

3.1.5.3.1 Identification <Id>

Presence: [0..1]

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

Datatype: "Max35Text" on page 136

3.1.5.3.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "LEIIdentifier" on page 132

3.1.5.3.3 Name <Nm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 135

3.1.5.3.4 PostalAddress <PstAdr>

Presence: [0..1]

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

PostalAddress <PstIAdr> contains the following elements (see "PostalAddress24" on page 115 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			116
{Or	Code <Cd>	[1..1]	CodeSet		116
Or}	Proprietary <Prtry>	[1..1]	±		117
	Department <Dept>	[0..1]	Text		117
	SubDepartment <SubDept>	[0..1]	Text		117
	StreetName <StrtNm>	[0..1]	Text		117
	BuildingNumber <BldgNb>	[0..1]	Text		117
	BuildingName <BldgNm>	[0..1]	Text		118
	Floor <Flr>	[0..1]	Text		118
	PostBox <PstBx>	[0..1]	Text		118
	Room <Room>	[0..1]	Text		118
	PostCode <PstCd>	[0..1]	Text		118
	TownName <TwnNm>	[0..1]	Text		118
	TownLocationName <TwnLctnNm>	[0..1]	Text		118
	DistrictName <DstrctNm>	[0..1]	Text		118
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		119
	Country <Ctry>	[0..1]	CodeSet	C4	119
	AddressLine <AdrLine>	[0..7]	Text		119

3.1.5.4 FinancialInstitutionIdentification19

Definition: Identification of a financial institution.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BICFI <BICFI>	[0..1]	IdentifierSet	C3	102
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		103
	LEI <LEI>	[0..1]	IdentifierSet		103
	Other <Othr>	[0..1]	±		103

3.1.5.4.1 BICFI <BICFI>

Presence: [0..1]

Definition: Business identification code of the financial institution.

Impacted by: C3 "BICFI"

Datatype: ["BICFIDec2014Identifier" on page 132](#)

Constraints

- **BICFI**

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

3.1.5.4.2 ClearingSystemMemberIdentification <ClrSysMmbld>

Presence: [0..1]

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

ClearingSystemMemberIdentification <ClrSysMmbld> contains the following elements (see ["ClearingSystemMemberIdentification2" on page 97](#) for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ClearingSystemIdentification <ClrSysId>	[0..1]	±		97
	MemberIdentification <Mmbld>	[1..1]	Text		98

3.1.5.4.3 LEI <LEI>

Presence: [0..1]

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

Datatype: ["LEIIdentifier" on page 132](#)

3.1.5.4.4 Other <Othr>

Presence: [0..1]

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

Other <Othr> contains the following elements (see ["GenericFinancialIdentification1" on page 104](#) for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		105
	SchemeName <SchmeNm>	[0..1]			105
{Or	Code <Cd>	[1..1]	CodeSet		105
Or}	Proprietary <Prtry>	[1..1]	Text		105
	Issuer <Issr>	[0..1]	Text		105

3.1.5.5 BranchAndFinancialInstitutionIdentification6

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	FinancialInstitutionIdentification <FinInstnId>	[1..1]	±		104
	BranchIdentification <BrnchId>	[0..1]	±		104

3.1.5.5.1 FinancialInstitutionIdentification <FinInstnId>

Presence: [1..1]

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

FinancialInstitutionIdentification <FinInstnId> contains the following elements (see "[FinancialInstitutionIdentification18](#)" on page 98 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BICFI <BICFI>	[0..1]	IdentifierSet	C3	98
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		98
	LEI <LEI>	[0..1]	IdentifierSet		99
	Name <Nm>	[0..1]	Text		99
	PostalAddress <PstlAdr>	[0..1]	±		99
	Other <Othr>	[0..1]	±		100

3.1.5.5.2 BranchIdentification <BrnchId>

Presence: [0..1]

Definition: Identifies a specific branch of a financial institution.

Usage: This component should be used in case the identification information in the financial institution component does not provide identification up to branch level.

BranchIdentification <BrnchId> contains the following elements (see "[BranchData3](#)" on page 101 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[0..1]	Text		101
	LEI <LEI>	[0..1]	IdentifierSet		101
	Name <Nm>	[0..1]	Text		101
	PostalAddress <PstlAdr>	[0..1]	±		101

3.1.5.6 GenericFinancialIdentification1

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		105
	SchemeName <SchmeNm>	[0..1]			105
{Or	Code <Cd>	[1..1]	CodeSet		105
Or}	Proprietary <Prtry>	[1..1]	Text		105
	Issuer <Issr>	[0..1]	Text		105

3.1.5.6.1 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous identification of a person.

Datatype: "Max35Text" on page 136

3.1.5.6.2 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Name of the identification scheme.

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		105
Or}	Proprietary <Prtry>	[1..1]	Text		105

3.1.5.6.2.1 Code <Cd>

Presence: [1..1]

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

Datatype: "ExternalFinancialInstitutionIdentification1Code" on page 128

3.1.5.6.2.2 Proprietary <Prtry>

Presence: [1..1]

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

Datatype: "Max35Text" on page 136

3.1.5.6.3 Issuer <Issr>

Presence: [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 136

3.1.6 Identification Information

3.1.6.1 GenericIdentification30

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		106
	Issuer <Issr>	[1..1]	Text		106
	SchemeName <SchmeNm>	[0..1]	Text		106

3.1.6.1.1 Identification <Id>

Presence: [1..1]

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

Datatype: "Exact4AlphaNumericText" on page 134

3.1.6.1.2 Issuer <Issr>

Presence: [1..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 136

3.1.6.1.3 SchemeName <SchmeNm>

Presence: [0..1]

Definition: Short textual description of the scheme.

Datatype: "Max35Text" on page 136

3.1.7 Miscellaneous

3.1.7.1 Pagination1

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>	Mult.	Type	Constr. No.	Page
	PageNumber <PgNb>	[1..1]	Text		106
	LastPageIndicator <LastPgInd>	[1..1]	Indicator		107

3.1.7.1.1 PageNumber <PgNb>

Presence: [1..1]

Definition: Page number.

Datatype: "Max5NumericText" on page 136

3.1.7.1.2 LastPageIndicator <LastPgInd>

Presence: [1..1]

Definition: Indicates the last page.

Datatype: One of the following values must be used (see "[YesNoIndicator](#)" on page 133):

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

3.1.8 Organisation Identification

3.1.8.1 OrganisationIdentification29

Definition: Unique and unambiguous way to identify an organisation.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	107
	LEI <LEI>	[0..1]	IdentifierSet		107
	Other <Othr>	[0..*]			108
	Identification <Id>	[1..1]	Text		108
	SchemeName <SchmeNm>	[0..1]			108
{Or	Code <Cd>	[1..1]	CodeSet		108
Or}	Proprietary <Prtry>	[1..1]	Text		108
	Issuer </Issr>	[0..1]	Text		108

3.1.8.1.1 AnyBIC <AnyBIC>

Presence: [0..1]

Definition: Business identification code of the organisation.

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

Datatype: "[AnyBICDec2014Identifier](#)" on page 131

Constraints

- **AnyBIC**

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

3.1.8.1.2 LEI <LEI>

Presence: [0..1]

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

Datatype: "[LEIIdentifier](#)" on page 132

3.1.8.1.3 Other <Othr>*Presence:* [0..*]*Definition:* Unique identification of an organisation, as assigned by an institution, using an identification scheme.**Other <Othr>** contains the following **GenericOrganisationIdentification1** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		108
	SchemeName <SchmeNm>	[0..1]			108
{Or	Code <Cd>	[1..1]	CodeSet		108
Or}	Proprietary <Prtry>	[1..1]	Text		108
	Issuer <Issr>	[0..1]	Text		108

3.1.8.1.3.1 Identification <Id>*Presence:* [1..1]*Definition:* Identification assigned by an institution.*Datatype:* "Max35Text" on page 136**3.1.8.1.3.2 SchemeName <SchmeNm>***Presence:* [0..1]*Definition:* Name of the identification scheme.**SchemeName <SchmeNm>** contains one of the following **OrganisationIdentificationSchemeName1Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		108
Or}	Proprietary <Prtry>	[1..1]	Text		108

3.1.8.1.3.2.1 Code <Cd>*Presence:* [1..1]*Definition:* Name of the identification scheme, in a coded form as published in an external list.*Datatype:* "ExternalOrganisationIdentification1Code" on page 128**3.1.8.1.3.2.2 Proprietary <Prtry>***Presence:* [1..1]*Definition:* Name of the identification scheme, in a free text form.*Datatype:* "Max35Text" on page 136**3.1.8.1.3.3 Issuer <Issr>***Presence:* [0..1]

Definition: Entity that assigns the identification.

Datatype: "Max35Text" on page 136

3.1.9 Party Identification

3.1.9.1 PartyIdentification138

Definition: Describes the details of an organisation.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Name <Nm>	[1..1]	Text		109
	LegalName <LgINm>	[0..1]	Text		109
	PostalAddress <PstIAdr>	[0..1]	±		109
	Identification <Id>	[1..1]			110
{Or	OrganisationIdentification <OrgId>	[1..1]	±		110
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		111
	CountryOfResidence <CtryOfRes>	[0..1]	CodeSet	C4	111
	ContactDetails <CtctDtIs>	[0..1]	±		111

3.1.9.1.1 Name <Nm>

Presence: [1..1]

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

Datatype: "Max140Text" on page 135

3.1.9.1.2 LegalName <LgINm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 135

3.1.9.1.3 PostalAddress <PstIAdr>

Presence: [0..1]

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

PostalAddress <PstIAdr> contains the following elements (see "PostalAddress24" on page 115 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			116
{Or	Code <Cd>	[1..1]	CodeSet		116
Or}	Proprietary <Prtry>	[1..1]	±		117
	Department <Dept>	[0..1]	Text		117
	SubDepartment <SubDept>	[0..1]	Text		117
	StreetName <StrtNm>	[0..1]	Text		117
	BuildingNumber <BldgNb>	[0..1]	Text		117
	BuildingName <BldgNm>	[0..1]	Text		118
	Floor <Flr>	[0..1]	Text		118
	PostBox <PstBx>	[0..1]	Text		118
	Room <Room>	[0..1]	Text		118
	PostCode <PstCd>	[0..1]	Text		118
	TownName <TwnNm>	[0..1]	Text		118
	TownLocationName <TwnLctnNm>	[0..1]	Text		118
	DistrictName <DstrctNm>	[0..1]	Text		118
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		119
	Country <Ctry>	[0..1]	CodeSet	C4	119
	AddressLine <AdrLine>	[0..7]	Text		119

3.1.9.1.4 Identification <Id>

Presence: [1..1]

Definition: Unique and unambiguous way to identify the party.

Identification <Id> contains one of the following **Party43Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	OrganisationIdentification <OrgId>	[1..1]	±		110
Or}	FinancialInstitutionIdentification <FIId>	[1..1]	±		111

3.1.9.1.4.1 OrganisationIdentification <OrgId>

Presence: [1..1]

Definition: Unique and unambiguous way to identify an organisation.

OrganisationIdentification <OrgId> contains the following elements (see "[OrganisationIdentification29](#)" on page 107 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AnyBIC <AnyBIC>	[0..1]	IdentifierSet	C2	107
	LEI <LEI>	[0..1]	IdentifierSet		107
	Other <Othr>	[0..*]			108
	Identification <Id>	[1..1]	Text		108
	SchemeName <SchmeNm>	[0..1]			108
{Or	Code <Cd>	[1..1]	CodeSet		108
Or}	Proprietary <Prtry>	[1..1]	Text		108
	Issuer <Issr>	[0..1]	Text		108

3.1.9.1.4.2 FinancialInstitutionIdentification <FIId>

Presence: [1..1]

Definition: Unique and unambiguous identification of a financial institution.

FinancialInstitutionIdentification <FIId> contains the following elements (see "[FinancialInstitutionIdentification19](#)" on page 102 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	BICFI <BICFI>	[0..1]	IdentifierSet	C3	102
	ClearingSystemMemberIdentification <ClrSysMmbld>	[0..1]	±		103
	LEI <LEI>	[0..1]	IdentifierSet		103
	Other <Othr>	[0..1]	±		103

3.1.9.1.5 CountryOfResidence <CtryOfRes>

Presence: [0..1]

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

Impacted by: [C4 "Country"](#)

Datatype: ["CountryCode"](#) on page 125

Constraints

- **Country**

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

3.1.9.1.6 ContactDetails <CtctDtls>

Presence: [0..1]

Definition: Indicates how to contact the party.

ContactDetails <CtctDtls> contains the following elements (see "Contact4" on page 112 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		113
	Name <Nm>	[0..1]	Text		113
	PhoneNumber <PhneNb>	[0..1]	Text		113
	MobileNumber <MobNb>	[0..1]	Text		114
	FaxNumber <FaxNb>	[0..1]	Text		114
	EmailAddress <EmailAdr>	[0..1]	Text		114
	EmailPurpose <EmailPurp>	[0..1]	Text		114
	JobTitle <JobTitl>	[0..1]	Text		114
	Responsibility <Rspnsblty>	[0..1]	Text		114
	Department <Dept>	[0..1]	Text		114
	Other <Othr>	[0..*]			114
	ChannelType <ChanITp>	[1..1]	Text		115
	Identification <Id>	[0..1]	Text		115
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		115

3.1.10 Person Identification

3.1.10.1 Contact4

Definition: Specifies the details of the contact person.

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	NamePrefix <NmPrfx>	[0..1]	CodeSet		113
	Name <Nm>	[0..1]	Text		113
	PhoneNumber <PhneNb>	[0..1]	Text		113
	MobileNumber <MobNb>	[0..1]	Text		114
	FaxNumber <FaxNb>	[0..1]	Text		114
	EmailAddress <EmailAdr>	[0..1]	Text		114
	EmailPurpose <EmailPurp>	[0..1]	Text		114
	JobTitle <JobTitl>	[0..1]	Text		114
	Responsibility <Rspnsblty>	[0..1]	Text		114
	Department <Dept>	[0..1]	Text		114
	Other <Othr>	[0..*]			114
	ChannelType <ChanlTp>	[1..1]	Text		115
	Identification <Id>	[0..1]	Text		115
	PreferredMethod <PrefrdMtd>	[0..1]	CodeSet		115

3.1.10.1.1 NamePrefix <NmPrfx>

Presence: [0..1]

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

Datatype: "NamePrefix2Code" on page 129

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

3.1.10.1.2 Name <Nm>

Presence: [0..1]

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

Datatype: "Max140Text" on page 135

3.1.10.1.3 PhoneNumber <PhneNb>

Presence: [0..1]

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

Datatype: "PhoneNumber" on page 137

3.1.10.1.4 MobileNumber <MobNb>

Presence: [0..1]

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

Datatype: "PhoneNumber" on page 137

3.1.10.1.5 FaxNumber <FaxNb>

Presence: [0..1]

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

Datatype: "PhoneNumber" on page 137

3.1.10.1.6 EmailAddress <EmailAdr>

Presence: [0..1]

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

Datatype: "Max2048Text" on page 135

3.1.10.1.7 EmailPurpose <EmailPurp>

Presence: [0..1]

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

Datatype: "Max35Text" on page 136

3.1.10.1.8 JobTitle <JobTitl>

Presence: [0..1]

Definition: Title of the function.

Datatype: "Max35Text" on page 136

3.1.10.1.9 Responsibility <Rspnsblty>

Presence: [0..1]

Definition: Role of a person in an organisation.

Datatype: "Max35Text" on page 136

3.1.10.1.10 Department <Dept>

Presence: [0..1]

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

Datatype: "Max70Text" on page 137

3.1.10.1.11 Other <Othr>

Presence: [0..*]

Definition: Contact details in another form.

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	ChannelType <ChanITp>	[1..1]	Text		115
	Identification <Id>	[0..1]	Text		115

3.1.10.1.11.1 ChannelType <ChanITp>

Presence: [1..1]

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

Datatype: "Max4Text" on page 136

3.1.10.1.11.2 Identification <Id>

Presence: [0..1]

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

Datatype: "Max128Text" on page 134

3.1.10.1.12 PreferredMethod <PrefrdMtd>

Presence: [0..1]

Definition: Preferred method used to reach the contact.

Datatype: "PreferredContactMethod1Code" on page 129

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

3.1.11 Postal Address

3.1.11.1 PostalAddress24

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

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	AddressType <AdrTp>	[0..1]			116
{Or	Code <Cd>	[1..1]	CodeSet		116
Or}	Proprietary <Prtry>	[1..1]	±		117
	Department <Dept>	[0..1]	Text		117
	SubDepartment <SubDept>	[0..1]	Text		117
	StreetName <StrtNm>	[0..1]	Text		117
	BuildingNumber <BldgNb>	[0..1]	Text		117
	BuildingName <BldgNm>	[0..1]	Text		118
	Floor <Flr>	[0..1]	Text		118
	PostBox <PstBx>	[0..1]	Text		118
	Room <Room>	[0..1]	Text		118
	PostCode <PstCd>	[0..1]	Text		118
	TownName <TwnNm>	[0..1]	Text		118
	TownLocationName <TwnLctnNm>	[0..1]	Text		118
	DistrictName <DstrctNm>	[0..1]	Text		118
	CountrySubDivision <CtrySubDvsn>	[0..1]	Text		119
	Country <Ctry>	[0..1]	CodeSet	C4	119
	AddressLine <AdrLine>	[0..7]	Text		119

3.1.11.1.1 AddressType <AdrTp>

Presence: [0..1]

Definition: Identifies the nature of the postal address.

AddressType <AdrTp> contains one of the following **AddressType3Choice** elements

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
{Or	Code <Cd>	[1..1]	CodeSet		116
Or}	Proprietary <Prtry>	[1..1]	±		117

3.1.11.1.1.1 Code <Cd>

Presence: [1..1]

Definition: Type of address expressed as a code.

Datatype: "AddressType2Code" on page 121

CodeName	Name	Definition
ADDR	Postal	Address is the complete postal address.

CodeName	Name	Definition
PBOX	POBox	Address is a postal office (PO) box.
HOME	Residential	Address is the home address.
BIZZ	Business	Address is the business address.
MLTO	MailTo	Address is the address to which mail is sent.
DLVY	DeliveryTo	Address is the address to which delivery is to take place.

3.1.11.1.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Type of address expressed as a proprietary code.

Proprietary <Prtry> contains the following elements (see "[GenericIdentification30](#)" on page 106 for details)

Or	MessageElement<XML Tag>	Mult.	Type	Constr. No.	Page
	Identification <Id>	[1..1]	Text		106
	Issuer <Issr>	[1..1]	Text		106
	SchemeName <SchmeNm>	[0..1]	Text		106

3.1.11.1.2 Department <Dept>

Presence: [0..1]

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

Datatype: "[Max70Text](#)" on page 137

3.1.11.1.3 SubDepartment <SubDept>

Presence: [0..1]

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

Datatype: "[Max70Text](#)" on page 137

3.1.11.1.4 StreetName <StrtNm>

Presence: [0..1]

Definition: Name of a street or thoroughfare.

Datatype: "[Max70Text](#)" on page 137

3.1.11.1.5 BuildingNumber <BldgNb>

Presence: [0..1]

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

Datatype: "[Max16Text](#)" on page 135

3.1.11.1.6 BuildingName <BldgNm>

Presence: [0..1]

Definition: Name of the building or house.

Datatype: "Max35Text" on page 136

3.1.11.1.7 Floor <Flr>

Presence: [0..1]

Definition: Floor or storey within a building.

Datatype: "Max70Text" on page 137

3.1.11.1.8 PostBox <PstBx>

Presence: [0..1]

Definition: Numbered box in a post office, assigned to a person or organisation, where letters are kept until called for.

Datatype: "Max16Text" on page 135

3.1.11.1.9 Room <Room>

Presence: [0..1]

Definition: Building room number.

Datatype: "Max70Text" on page 137

3.1.11.1.10 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 135

3.1.11.1.11 TownName <TwnNm>

Presence: [0..1]

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

Datatype: "Max35Text" on page 136

3.1.11.1.12 TownLocationName <TwnLctnNm>

Presence: [0..1]

Definition: Specific location name within the town.

Datatype: "Max35Text" on page 136

3.1.11.1.13 DistrictName <DstrctNm>

Presence: [0..1]

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

Datatype: "Max35Text" on page 136

3.1.11.1.14 CountrySubDivision <CtrySubDvsn>

Presence: [0..1]

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

Datatype: "Max35Text" on page 136

3.1.11.1.15 Country <Ctry>

Presence: [0..1]

Definition: Nation with its own government.

Impacted by: C4 "Country"

Datatype: "CountryCode" on page 125

Constraints**• Country**

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

3.1.11.1.16 AddressLine <AdrLine>

Presence: [0..7]

Definition: Information that locates and identifies a specific address, as defined by postal services, presented in free format text.

Datatype: "Max70Text" on page 137

3.1.12 System Identification**3.1.12.1 ClearingSystemIdentification2Choice**

Definition: Choice of a clearing system identifier.

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

3.1.12.1.1 Code <Cd>

Presence: [1..1]

Definition: Identification of a clearing system, in a coded form as published in an external list.

Datatype: "ExternalClearingSystemIdentification1Code" on page 128

3.1.12.1.2 Proprietary <Prtry>

Presence: [1..1]

Definition: Identification code for a clearing system, that has not yet been identified in the list of clearing systems.

Datatype: "Max35Text" on page 136

3.2 Message Datatypes

3.2.1 Amount

3.2.1.1 ActiveOrHistoricCurrencyAndAmount

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.

Type: Amount

This data type contains the following XML attribute:

Name	Attribute XML Name	Datatype
Currency	Ccy	"ActiveOrHistoricCurrencyCode" on page 121

Format

minInclusive	0
totalDigits	18
fractionDigits	5

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.

- **CurrencyAmount**

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

Note: The decimal separator is a dot.

3.2.2 CodeSet

3.2.2.1 AccountLevel1Code

Definition: Defines the level of an account within the account hierarchy.

Type: CodeSet

CodeName	Name	Definition
INTM	Intermediate	Intermediate level within an account hierarchy.
SMRY	Summary	Highest level within an account hierarchy.

3.2.2.2 AccountLevel2Code

Definition: Defines the level of an account within the account hierarchy.

Type: CodeSet

CodeName	Name	Definition
INTM	Intermediate	Intermediate level within an account hierarchy.
SMRY	Summary	Highest level within an account hierarchy.
DETL	Detail	Account is a real deposit/current account.

3.2.2.3 ActiveOrHistoricCurrencyCode

Definition: A code allocated to a currency by a Maintenance Agency under an international identification scheme, as described in the latest edition of the international standard ISO 4217 "Codes for the representation of currencies and funds".

Type: CodeSet

Format

pattern [A-Z]{3,3}

Constraints

- **ActiveOrHistoricCurrency**

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

3.2.2.4 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.

3.2.2.5 BalanceAdjustmentType1Code

Definition: Defines the type of allowed balance adjustment.

Type: CodeSet

CodeName	Name	Definition
LDGR	Ledger	Adjustment applies to the average ledger (book) balance.
FLOT	Float	Adjustment applies to the average float (unavailable) balance.
CLLD	Collected	Adjustment applies to the average collected (book less float) balance.

3.2.2.6 BillingChargeMethod1Code

Definition: Defines how the billing charge is calculated.

Type: CodeSet

CodeName	Name	Definition
UPRC	UnitPriced	Charge is calculated as the product of volume times unit price. This is the default value.
STAM	StampDuty	Service is specifically identified as a stamp duty for accounting purposes. The charge is calculated as the product of volume times unit price.
BCHG	BaseCharge	Fee charged in addition to the volume times unit price when one or more units of the service are provided.
DPRC	DiscountPrice	Charge is calculated using a price which is lower than the quoted bank price.
FCHG	FlatCharge	Fixed charge not tied to volume or unit price. Flat Charge fees do not require a volume or Unit Price.
LPRC	ListPrice	A single service where the volume, original charge and balance required are the totals of two or more pricing tiers.
MCHG	MinimumCharge	Lowest charge possible for the service.
MXRD	MaximumReduction	Maximum charge possible for the service even though volume times unit price exceeds the maximum reduction value.
TIR1	Tier1	Line item represents a charge for tier 1 in a multi tier, volume discount charging structure. Designates the tier 1 used to charge out the volume that falls in that tier.
TIR2	Tier2	Line item represents a charge for tier 2 in a multi tier, volume discount charging structure. Designates the tier 2 used to charge out the volume that falls in that tier.
TIR3	Tier3	Line item represents a charge for tier 3 in a multi tier, volume discount charging structure. Designates the tier 3 used to charge out the volume that falls in that tier.

CodeName	Name	Definition
TIR4	Tier4	Line item represents a charge for tier 4 in a multi tier, volume discount charging structure. Designates the tier 4 used to charge out the volume that falls in that tier.
TIR5	Tier5	Line item represents a charge for tier 5 in a multi tier, volume discount charging structure. Designates the tier 5 used to charge out the volume that falls in that tier.
TIR6	Tier6	Line item represents a charge for tier 6 in a multi tier, volume discount charging structure. Designates the tier 6 used to charge out the volume that falls in that tier.
TIR7	Tier7	Line item represents a charge for tier 7 in a multi tier, volume discount charging structure. Designates the tier 7 used to charge out the volume that falls in that tier.
TIR8	Tier8	Line item represents a charge for tier 8 in a multi tier, volume discount charging structure. Designates the tier 8 used to charge out the volume that falls in that tier.
TIR9	Tier9	Line item represents a charge for tier 9 in a multi tier, volume discount charging structure. Designates the tier 9 used to charge out the volume that falls in that tier.
TPRC	ThresholdPrice	Unit price is determined by the total volume.
ZPRC	ZonePrice	Indicates different prices for the same service. Typically used in a relationship summary statement where the same service has a different price for different accounts in the relationship.
BBSE	BalanceBased	Charge is calculated as a balance times a per-annum rate multiplied by a time factor.

3.2.2.7 BillingCurrencyType1Code

Definition: Defines the type of currency to be used for the billing of a service.

Type: CodeSet

CodeName	Name	Definition
ACCT	Account	Currency type used for the billing is the account currency.
STLM	Settlement	Currency type used for the billing is the settlement currency.
PRCG	Pricing	Currency type used for the billing is the pricing currency.

3.2.2.8 BillingCurrencyType2Code

Definition: Defines the type of currency to be used for the billing of a service.

Type: CodeSet

CodeName	Name	Definition
ACCT	Account	Currency type used for the billing is the account currency.
STLM	Settlement	Currency type used for the billing is the settlement currency.
PRCG	Pricing	Currency type used for the billing is the pricing currency.
HOST	Host	Currency type used for the billing is the host currency.

3.2.2.9 BillingStatementStatus1Code

Definition: Defines the status of the billing statement.

Type: CodeSet

CodeName	Name	Definition
ORGN	Original	Statement is the original statement.
RPLC	Replace	Statement replaces the original statement.
TEST	Test	Statement is a test statement.

3.2.2.10 BillingSubServiceQualifier1Code

Definition: Qualifies the content of the subservice code.

Type: CodeSet

CodeName	Name	Definition
LBOX	Lockbox	Subservice code contains a lockbox number which identifies the lockbox using the service.
STOR	Store	Subservice code contains a store number which identifies the store using the service.
BILA	BilaterallyAgreed	Meaning of the subservice code is established by the trading partners.
SEQN	SequenceNumber	Subservice code is an arbitrary sequence number used to uniquely identify this Service and prevent duplicate services within this statement.
MACT	MemberAccount	Subservice code is the account number of a member of a relationship structure. This allows a parent statement to include the same service as rolled up from its member accounts and still avoid duplicate service identification within the statement.

3.2.2.11 BillingTaxCalculationMethod1Code

Definition: Defines the tax calculation method.

Type: CodeSet

CodeName	Name	Definition
NTAX	NoTaxes	No taxes are calculated or due on this account.
MTDA	MethodA	Line-by-line per service calculation and settlement currency translation.
MTDB	MethodB	Line-by-line per service calculation with settlement currency translation performed on the statement tax total.
MTDC	MethodC	Group tax calculation with group settlement currency translation.
MTDD	MethodD	Line-by-line per service calculation with all charges and taxes due in the pricing currency.
UDFD	Undefined	Tax calculation method is not defined or unknown.

3.2.2.12 CompensationMethod1Code

Definition: Defines if and how charges and taxes due are paid to the financial institution.

Type: CodeSet

CodeName	Name	Definition
NOCP	No	Account does not pay and charges or taxes due.
DBTD	Debited	Account is debited for any charges or taxes due.
INVD	Invoiced	Account or summary account is invoiced for any charges or taxes due.
DDBT	DelayedDebit	Account is automatically debited on a future date.

3.2.2.13 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).

3.2.2.14 ExternalAccountIdentification1Code

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

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.15 ExternalBankTransactionDomain1Code

Definition: Specifies the bank transaction code domain, as published in an external bank transaction code domain code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.16 ExternalBankTransactionFamily1Code

Definition: Specifies the bank transaction code family, as published in an external bank transaction code family code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.17 ExternalBankTransactionSubFamily1Code

Definition: Specifies the bank transaction code sub-family, as published in an external bank transaction code sub-family code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.18 ExternalBillingBalanceType1Code

Definition: Defines the balance of the billing service, as published in an external billing balance code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.19 ExternalBillingCompensationType1Code

Definition: Defines the type of billing compensation to be applied, as published in an external billing compensation type code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.20 ExternalBillingRateIdentification1Code

Definition: Specifies the type of billing rate or factor, as published in an external billing rate identification code list.

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.21 ExternalCashAccountType1Code

Definition: Specifies the nature, or use, of the cash account in the format of character string with a maximum length of 4 characters.

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.22 ExternalClearingSystemIdentification1Code

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

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

Type: CodeSet

Format

minLength	1
maxLength	5

3.2.2.23 ExternalFinancialInstitutionIdentification1Code

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

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.24 ExternalOrganisationIdentification1Code

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

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

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.25 ExternalProxyAccountType1Code

Definition: Specifies the external proxy account type code, as published in the proxy account type external code set.

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

Type: CodeSet

Format

minLength	1
maxLength	4

3.2.2.26 NamePrefix2Code

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

Type: CodeSet

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

3.2.2.27 PreferredContactMethod1Code

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

Type: CodeSet

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

3.2.2.28 ServiceAdjustmentType1Code

Definition: Defines the type of allowed service adjustment.

Type: CodeSet

CodeName	Name	Definition
COMP	Compensable	Adjustment applies to a service which is balance compensable. Earnings credits based on average balances maintained in the account can be used to offset the service charge.
NCMP	NonCompensable	Adjustment applies to a service which is not balance compensable. Balance based credits cannot be used to offset the service charge.

3.2.2.29 ServicePaymentMethod1Code

Definition: Defines the method for the payment of the services charge.

Type: CodeSet

CodeName	Name	Definition
BCMP	BalanceCompensable	Allows the bank to offset a service charge with interest earned on the deposit account balance. The actual charges arising from balance compensable services are always calculated and charged at month end. Used in the USA.
FLAT	HardCharge	Charge is not balance compensable and is due. In the absence of balance compensable charges in Europe, this would be the most commonly used code for services that are billed at month end.
PVCH	PreviouslyCharged	Charge was previously assessed and is not part of the amount due as of this statement. This code is used for charges that were debited as the chargeable event took place.
INVS	InvoicedSeparately	Charge was previously invoiced and is not part of the amount due as of this statement. This code is used for charges that were invoiced as the chargeable event took place.
WVED	Waived	Charge is waived and not due. The waived amount must be placed in original charge amount.
FREE	Free	Service is free, no charge, to the customer.

3.2.2.30 ServiceTaxDesignation1Code

Definition: Defines the taxable status of the service.

Type: CodeSet

CodeName	Name	Definition
XMPT	Exempt	No taxes are due.
ZERO	ZeroRate	Tax is due but at zero percent and a zero charge.

CodeName	Name	Definition
TAXE	Taxable	One or more taxes are due on this service.

3.2.3 Date

3.2.3.1 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

3.2.4 DateTime

3.2.4.1 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

3.2.5 IdentifierSet

3.2.5.1 AnyBICDec2014Identifier

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

Type: IdentifierSet

Identification scheme: SWIFT; AnyBICIdentifier

Format

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

Constraints

- **AnyBIC**

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

3.2.5.2 BICFIDec2014Identifier

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

Type: IdentifierSet

Identification scheme: SWIFT; BICIdentifier

Format

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

Constraints

- **BICFI**

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

3.2.5.3 IBAN2007Identifier

Definition: An identifier used internationally by financial institutions to uniquely identify the account of a customer at a financial institution, as described in the latest edition of the international standard ISO 13616: 2007 - "Banking and related financial services - International Bank Account Number (IBAN)".

Type: IdentifierSet

Identification scheme: National Banking Association; International Bank Account Number (ISO 13616)

Format

pattern [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}

Constraints

- **IBAN**

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

3.2.5.4 LEIIdentifier

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

Type: IdentifierSet

Identification scheme: Global LEI System; LEIIdentifier

Format

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

3.2.6 Indicator

3.2.6.1 PlusOrMinusIndicator

Definition: Indicates a positive or negative value.

Type: Indicator

Meaning When True: Plus

Meaning When False: Minus

3.2.6.2 YesNoIndicator

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

Type: Indicator

Meaning When True: Yes

Meaning When False: No

3.2.7 Quantity

3.2.7.1 DecimalNumber

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

Type: Quantity

Format

totalDigits	18
fractionDigits	17

3.2.7.2 Number

Definition: Number of objects represented as an integer.

Type: Quantity

Format

totalDigits	18
fractionDigits	0

3.2.8 Rate

3.2.8.1 BaseOneRate

Definition: Rate expressed as a decimal, for example, 0.7 is 7/10 and 70%.

Type: Rate

Format

totalDigits	11
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fractionDigits	10
baseValue	1.0

3.2.8.2 PercentageRate

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

Type: Rate

Format

totalDigits	11
fractionDigits	10
baseValue	100.0

3.2.9 Text

3.2.9.1 Exact4AlphaNumericText

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

Type: Text

Format

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

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

Type: Text

Format

minLength	1
maxLength	105

3.2.9.3 Max10Text

Definition: Specifies a character string with a maximum length of 10 characters.

Type: Text

Format

minLength	1
maxLength	10

3.2.9.4 Max128Text

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

Type: Text

Format

minLength	1
maxLength	128

3.2.9.5 Max12Text

Definition: Specifies a character string with a maximum length of 12 characters.

Type: Text

Format

minLength	1
maxLength	12

3.2.9.6 Max140Text

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

Type: Text

Format

minLength	1
maxLength	140

3.2.9.7 Max16Text

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

Type: Text

Format

minLength	1
maxLength	16

3.2.9.8 Max2048Text

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

Type: Text

Format

minLength	1
maxLength	2048

3.2.9.9 Max20Text

Definition: Specifies a character string with a maximum length of 20 characters.

Type: Text

Format

minLength	1
maxLength	20

3.2.9.10 Max34Text

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

Type: Text

Format

minLength	1
maxLength	34

3.2.9.11 Max35Text

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

Type: Text

Format

minLength	1
maxLength	35

3.2.9.12 Max40Text

Definition: Specifies a character string with a maximum length of 40 characters.

Type: Text

Format

minLength	1
maxLength	40

3.2.9.13 Max4Text

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

Type: Text

Format

minLength	1
maxLength	4

3.2.9.14 Max5NumericText

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

Type: Text

Format

pattern [0-9]{1,5}

3.2.9.15 Max6Text

Definition: Specifies a character string with a maximum length of 6 characters.

Type: Text

Format

minLength 1

maxLength 6

3.2.9.16 Max70Text

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

Type: Text

Format

minLength 1

maxLength 70

3.2.9.17 Max8Text

Definition: Specifies a character string with a maximum length of 8 characters.

Type: Text

Format

minLength 1

maxLength 8

3.2.9.18 PhoneNumber

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

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

Type: Text

Format

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