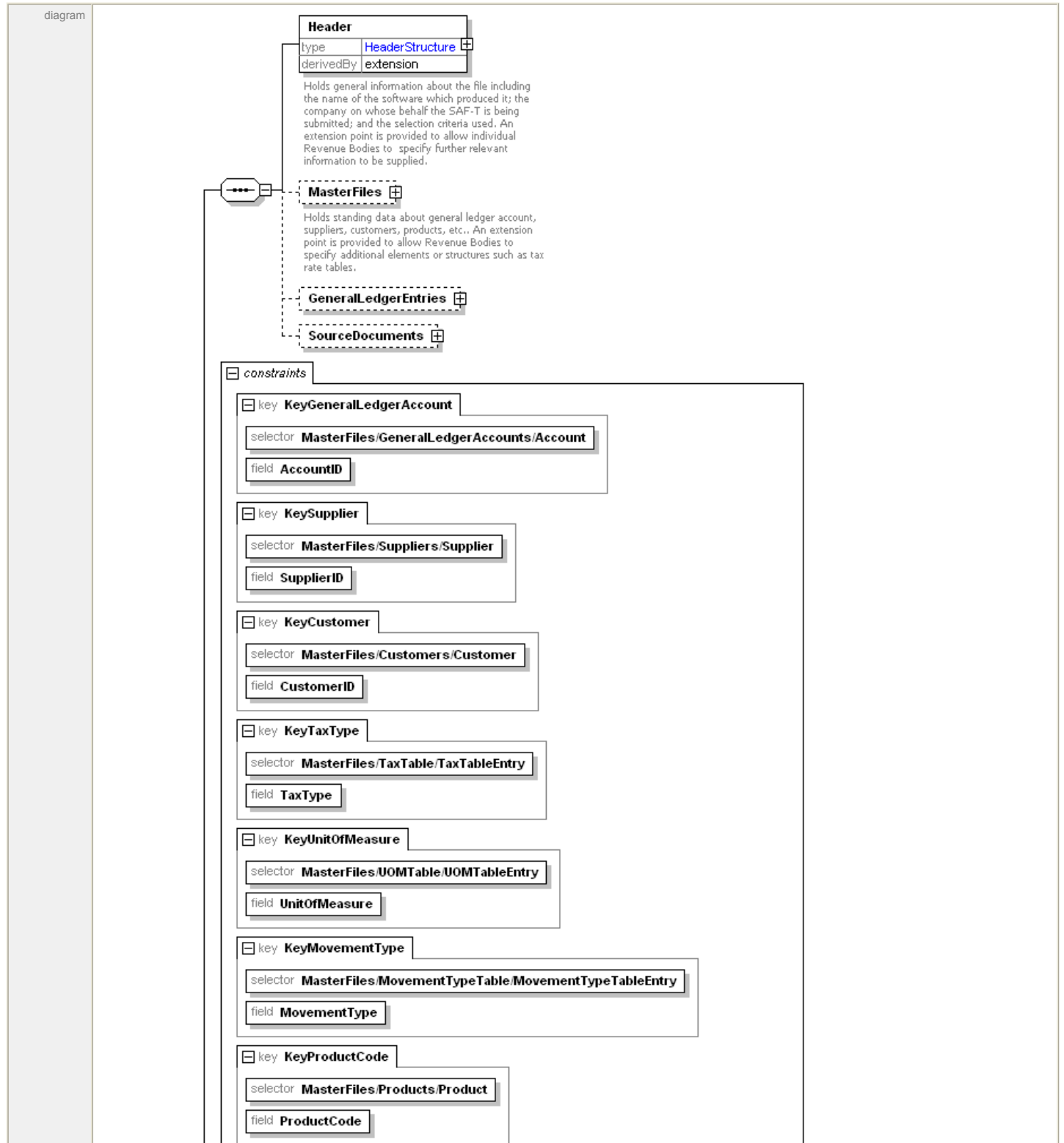


Guidance for the Standard Audit File - Tax, Version 2.0: Appendix B: SAF-T Schema version 2.00

schema location: [SAF-T Schema v 2.00.xsd](#)
 attribute form default: **unqualified**
 element form default: **qualified**
 targetNamespace: **urn:OECD:StandardAuditFile-Taxation/2.00**

Elements	Complex types	Simple types
AuditFile	AddressStructure	ISOCountryCode
	AmountStructure	ISOCurrencyCode
	AnalysisStructure	SAFcodeType
	BankAccountStructure	SAFexchangeRateType
	CompanyHeaderStructure	SAFlongtextType
	CompanyStructure	SAFmiddle1textType
	ContactHeaderStructure	SAFmiddle2textType
	ContactInformationStructure	SAFmonetaryType
	HeaderStructure	SAFquantityType
	InvoiceStructure	SAFshorttextType
	PersonNameStructure	SAFweightType
	SelectionCriteriaStructure	
	ShippingPointStructure	
	TaxIDStructure	
	TaxInformationStructure	

element **AuditFile**

☐ key	KeyOwner
selector MasterFiles/Owners/Owner	
field OwnerID	

☐ key	KeyAsset
selector MasterFiles/Assets/Asset	
field AssetID	

☐ key	KeyMovementReference
selector SourceDocuments/MovementOfGoods/StockMovement	
field MovementReference	

☐ key	KeyTransactionReference
selector GeneralLedgerEntries/Journal/Transaction	
field TransactionID	

☐ key	KeyTaxCode
selector MasterFiles/TaxTable/TaxTableEntry	
field TaxCode	

☐ key	KeyAnalysisType
selector MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry	
field AnalysisType	

☐ key	KeyAnalysisID
selector MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry	
field AnalysisID	

☐ key	KeyStockAccountID
selector MasterFiles/PhysicalStock/PhysicalStockEntry	
field StockAccountID	

☐ keyref	RefTaxonomyAccount
refer	KeyGeneralLedgerAccount
selector MasterFiles/Taxonomies/Taxonomy/TaxonomyElement	
field AccountID	

☐ keyref	RefCustomerAccount
refer	KeyGeneralLedgerAccount
selector MasterFiles/Customers/Customer	
field AccountID	

☐ keyref	RefSupplierAccount
refer	KeyGeneralLedgerAccount
selector MasterFiles/Suppliers/Supplier	
field AccountID	

☐ keyref	RefOwnerAccount
refer	KeyGeneralLedgerAccount
selector MasterFiles/Owners/Owner	
field AccountID	

☐ keyref	RefAssetAccount
refer	KeyGeneralLedgerAccount
selector MasterFiles/Assets/Asset	
field AccountID	

☐ keyref	RefTransactionLineAccount
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AuditFile

keyref RefTransactionLineAccount

refer KeyGeneralLedgerAccount

selector GeneralLedgerEntries/Journal/Transaction/Line

field AccountID

keyref RefSalesInvoiceAccount

refer KeyGeneralLedgerAccount

selector SourceDocuments/SalesInvoices/Invoice

field AccountID

keyref RefSalesInvoiceLineAccount

refer KeyGeneralLedgerAccount

selector SourceDocuments/SalesInvoices/Invoice/Line

field AccountID

keyref RefPurchaseInvoiceAccount

refer KeyGeneralLedgerAccount

selector SourceDocuments/PurchaseInvoices/Invoice

field AccountID

keyref RefPurchaseInvoiceLineAccount

refer KeyGeneralLedgerAccount

selector SourceDocuments/PurchaseInvoices/Invoice/Line

field AccountID

keyref RefPaymentLineAccount

refer KeyGeneralLedgerAccount

selector SourceDocuments/Payments/Payment/Line

field AccountID

keyref RefStockMovementLineAccount

refer KeyGeneralLedgerAccount

selector SourceDocuments/MovementOfGoods/StockMovement/Line

field AccountID

keyref RefAssetSupplier

refer KeySupplier

selector MasterFiles/Assets/Asset/Supplier

field SupplierID

keyref RefGLTransactionSupplier

refer KeySupplier

selector GeneralLedgerEntries/Journal/Transaction

field SupplierID

keyref RefGLTransactionLineSupplier

refer KeySupplier

selector GeneralLedgerEntries/Journal/Transaction/Line

field SupplierID

keyref RefSalesInvoiceSupplier

refer KeySupplier

selector SourceDocuments/SalesInvoices/Invoice/SupplierInfo

field SupplierID

keyref RefPurchaseInvoiceSupplier

refer KeySupplier

selector SourceDocuments/PurchaseInvoices/Invoice/SupplierInfo

field SupplierID

keyref RefPaymentLineSupplier

☐ keyref	RefPaymentLineSupplier
refer	KeySupplier
selector	SourceDocuments/Payments/Payment/Line
field	SupplierID

☐ keyref	RefStockMovementLineSupplier
refer	KeySupplier
selector	SourceDocuments/MovementOfGoods/StockMovement/Line
field	SupplierID

☐ keyref	RefAssetTransactionSupplier
refer	KeySupplier
selector	SourceDocuments/AssetTransactions/AssetTransaction/Supplier
field	SupplierID

☐ keyref	RefGLTransactionCustomer
refer	KeyCustomer
selector	GeneralLedgerEntries/Journal/Transaction
field	CustomerID

☐ keyref	RefGLTransactionLineCustomer
refer	KeyCustomer
selector	GeneralLedgerEntries/Journal/Transaction/Line
field	CustomerID

☐ keyref	RefSalesInvoiceCustomer
refer	KeyCustomer
selector	SourceDocuments/SalesInvoices/Invoice/CustomerInfo
field	CustomerID

☐ keyref	RefPurchaseInvoiceCustomer
refer	KeyCustomer
selector	SourceDocuments/PurchaseInvoices/Invoice/CustomerInfo
field	CustomerID

☐ keyref	RefPaymentLineCustomer
refer	KeyCustomer
selector	SourceDocuments/Payments/Payment/Line
field	CustomerID

☐ keyref	RefStockMovementLineCustomer
refer	KeyCustomer
selector	SourceDocuments/MovementOfGoods/StockMovement/Line
field	CustomerID

☐ keyref	RefRegistrationTaxType
refer	KeyTaxType
selector	Header/Company/TaxRegistration
field	TaxType

☐ keyref	RefCustomerTaxType
refer	KeyTaxType
selector	MasterFiles/Customers/Customer/TaxRegistration
field	TaxType

☐ keyref	RefSupplierTaxType
refer	KeyTaxType
selector	MasterFiles/Suppliers/Supplier/TaxRegistration
field	TaxType

☐ keyref	RefProductTaxType
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☐ keyref	RefProductTaxType
refer	KeyTaxType
selector	MasterFiles/Products/Product/Tax
field	TaxType

☐ keyref	RefOwnerTaxType
refer	KeyTaxType
selector	MasterFiles/Owners/Owner/TaxRegistration
field	TaxType

☐ keyref	RefGLTransactionTaxType
refer	KeyTaxType
selector	GeneralLedgerEntries/Journal/Transaction/Line/TaxInformation
field	TaxType

☐ keyref	RefPurchaseInvoiceLineTaxType
refer	KeyTaxType
selector	SourceDocuments/PurchaseInvoices/Invoice/Line/TaxInformation
field	TaxType

☐ keyref	RefPurchaseInvoiceTotalsTaxType
refer	KeyTaxType
selector	SourceDocuments/PurchaseInvoices/Invoice/DocumentTotals/TaxInformation...
field	TaxType

☐ keyref	RefSalesInvoiceLineTaxType
refer	KeyTaxType
selector	SourceDocuments/SalesInvoices/Invoice/Line/TaxInformation
field	TaxType

☐ keyref	RefSalesInvoiceTotalsTaxType
refer	KeyTaxType
selector	SourceDocuments/SalesInvoices/Invoice/DocumentTotals/TaxInformation...
field	TaxType

☐ keyref	RefPaymentLineTaxType
refer	KeyTaxType
selector	SourceDocuments/Payments/Payment/Line/TaxInformation
field	TaxType

☐ keyref	RefPaymentTotalsTaxType
refer	KeyTaxType
selector	SourceDocuments/Payments/Payment/Line/TaxInformation
field	TaxType

☐ keyref	RefStockMovementLineTaxType
refer	KeyTaxType
selector	SourceDocuments/MovementOfGoods/StockMovement/Line/TaxInformation...
field	TaxType

☐ keyref	RefProductUOMBase
refer	KeyUnitOfMeasure
selector	MasterFiles/Products/Product
field	UOMBase

☐ keyref	RefProductUOMStandard
refer	KeyUnitOfMeasure
selector	MasterFiles/Products/Product
field	UOMStandard

☐ keyref	RefUOMPhysicalStock
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☐ keyref RefUOMPhysicalStock
refer KeyUnitOfMeasure
selector MasterFiles/PhysicalStock/PhysicalStockEntry
field UOMPhysicalStock

☐ keyref RefSalesInvoiceLineUOM
refer KeyUnitOfMeasure
selector SourceDocuments/SalesInvoices/Invoice/Line
field InvoiceUOM

☐ keyref RefPurchaseInvoiceLineUOM
refer KeyUnitOfMeasure
selector SourceDocuments/PurchaseInvoices/Invoice/Line
field InvoiceUOM

☐ keyref RefStockMovementUOM
refer KeyUnitOfMeasure
selector SourceDocuments/MovementOfGoods/StockMovement/Line
field UnitOfMeasure

☐ keyref RefStockMovementType
refer KeyMovementType
selector SourceDocuments/MovementOfGoods/StockMovement
field MovementType

☐ keyref RefStockMovementLineType
refer KeyMovementType
selector SourceDocuments/MovementOfGoods/StockMovement/Line
field MovementSubType

☐ keyref RefPhysicalStockProductCode
refer KeyProductCode
selector MasterFiles/PhysicalStock/PhysicalStockEntry
field ProductCode

☐ keyref RefSalesInvoiceLineProductCode
refer KeyProductCode
selector SourceDocuments/SalesInvoices/Invoice/Line
field ProductCode

☐ keyref RefPurchaseInvoiceLineProductCode
refer KeyProductCode
selector SourceDocuments/PurchaseInvoices/Invoice/Line
field ProductCode

☐ keyref RefStockMovementLineProductCode
refer KeyProductCode
selector SourceDocuments/MovementOfGoods/StockMovement/Line
field ProductCode

☐ keyref RefPhysicalStockOwner
refer KeyOwner
selector MasterFiles/PhysicalStock/PhysicalStockEntry
field OwnerID

☐ keyref RefAssetTransactionAsset
refer KeyAsset
selector SourceDocuments/AssetTransactions/AssetTransaction
field AssetID

☐ keyref RefSalesInvoiceMovementReference

☐ keyref RefSalesInvoiceLineMovementReference
refer KeyMovementReference
selector SourceDocuments/SalesInvoices/Invoice/Line/Delivery
field MovementReference

☐ keyref RefPurchaseInvoiceLineMovementReference
refer KeyMovementReference
selector SourceDocuments/PurchaseInvoices/Invoice/Line/Delivery
field MovementReference

☐ keyref RefSalesInvoiceTransactionReference
refer KeyTransactionReference
selector SourceDocuments/SalesInvoices/Invoice
field TransactionID

☐ keyref RefPurchaseInvoiceTransactionReference
refer KeyTransactionReference
selector SourceDocuments/PurchaseInvoices/Invoice
field TransactionID

☐ keyref RefStockMovementTransactionReference
refer KeyTransactionReference
selector SourceDocuments/MovementOfGoods/StockMovement/Line
field TransactionID

☐ keyref RefPaymentTransactionReference
refer KeyTransactionReference
selector SourceDocuments/Payments/Payment
field TransactionID

☐ keyref RefAssetTransactionReference
refer KeyTransactionReference
selector SourceDocuments/AssetTransactions/AssetTransaction
field AssetTransactionID

☐ keyref RefProductTaxCode
refer KeyTaxCode
selector MasterFiles/Products/Product/Tax
field TaxCode

☐ keyref RefGLTransactionLineTaxCode
refer KeyTaxCode
selector GeneralLedgerEntries/Journal/Transaction/Line/TaxInformation
field TaxCode

☐ keyref RefPurchaseInvoiceLineTaxCode
refer KeyTaxCode
selector SourceDocuments/PurchaseInvoices/Invoice/Line/TaxInformation
field TaxCode

☐ keyref RefPurchaseInvoiceTotalsTaxCode
refer KeyTaxCode
selector SourceDocuments/PurchaseInvoices/Invoice/DocumentTotals/TaxInformation
field TaxCode

☐ keyref RefSalesInvoiceLineTaxCode
refer KeyTaxCode
selector SourceDocuments/SalesInvoices/Invoice/Line/TaxInformation
field TaxCode

☐ keyref RefSalesInvoiceTotalsTaxCode
refer KeyTaxCode
selector SourceDocuments/SalesInvoices/Invoice/DocumentTotals/TaxInformation
field TaxCode

☐ keyref	RefSalesInvoiceTotalsTaxCode
refer	KeyTaxCode
selector SourceDocuments/SalesInvoices/Invoice/DocumentTotals/TaxInformation...	
field	TaxCode

☐ keyref	RefPaymentLineTaxCode
refer	KeyTaxCode
selector SourceDocuments/Payments/Payment/Line/TaxInformation	
field	TaxCode

☐ keyref	RefPaymentTotalsTaxCode
refer	KeyTaxCode
selector SourceDocuments/Payments/Payment/DocumentTotals/TaxInformationTo...	
field	TaxCode

☐ keyref	RefStockMovementLineTaxCode
refer	KeyTaxCode
selector SourceDocuments/MovementOfGoods/StockMovement/Line/TaxInformati...	
field	TaxCode

☐ keyref	RefGLAnalysisType
refer	KeyAnalysisType
selector GeneralLedgerEntries/Journal/Transaction/Line/Analysis	
field	AnalysisType

☐ keyref	RefGLAnalysisID
refer	KeyAnalysisID
selector GeneralLedgerEntries/Journal/Transaction/Line/Analysis	
field	AnalysisID

☐ keyref	RefSalesInvoiceLineAnalysisType
refer	KeyAnalysisType
selector SourceDocuments/SalesInvoices/Invoice/Line/Analysis	
field	AnalysisType

☐ keyref	RefSalesInvoiceLineAnalysisID
refer	KeyAnalysisID
selector SourceDocuments/SalesInvoices/Invoice/Line/Analysis	
field	AnalysisID

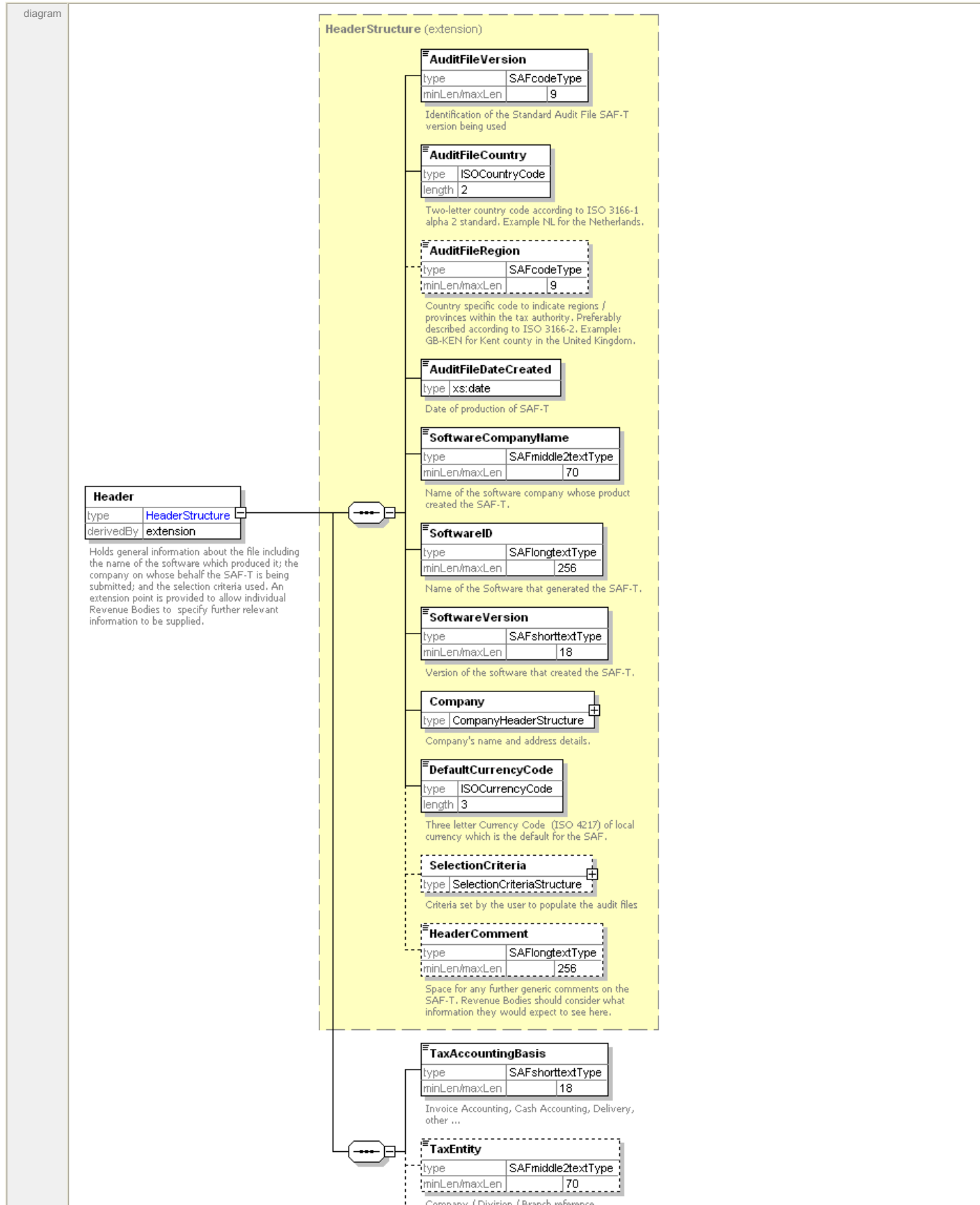
☐ keyref	RefPurchaseInvoiceLineAnalysisType
refer	KeyAnalysisType
selector SourceDocuments/PurchaseInvoices/Invoice/Line/Analysis	
field	AnalysisType

☐ keyref	RefPurchaseInvoiceLineAnalysisID
refer	KeyAnalysisID
selector SourceDocuments/PurchaseInvoices/Invoice/Line/Analysis	
field	AnalysisID

☐ keyref	RefPaymentLineAnalysisType
refer	KeyAnalysisType
selector SourceDocuments/Payments/Payment/Line/Analysis	
field	AnalysisType

☐ keyref	RefPaymentLineAnalysisID
refer	KeyAnalysisID
selector SourceDocuments/Payments/Payment/Line/Analysis	
field	AnalysisID

	keyref RefStockMovementLineStockAccountNo refer KeyStockAccountNo selector SourceDocuments/MovementOfGoods/StockMovement/Line field StockAccountNo
properties	content complex
children	Header MasterFiles GeneralLedgerEntries SourceDocuments

element **AuditFile/Header**

	Company / Division / Branch reference any ##other Represents space to allow individual Revenue Bodies to add further elements if required. See Annex A.
type	extension of HeaderStructure
properties	isRef 0 content complex
children	AuditFileVersion AuditFileCountry AuditFileRegion AuditFileDateCreated SoftwareCompanyName SoftwareID SoftwareVersion Company DefaultCurrencyCode SelectionCriteria HeaderComment TaxAccountingBasis TaxEntity
annotation	documentation Holds general information about the file including the name of the software which produced it; the company on whose behalf the SAF-T is being submitted; and the selection criteria used. An extension point is provided to allow individual Revenue Bodies to specify further relevant information to be supplied.

element **AuditFile/Header/TaxAccountingBasis**

diagram	
type	SAFshorttextType
properties	isRef 0 content simple
facets	maxLength 18
annotation	documentation Invoice Accounting, Cash Accounting, Delivery, other ...

element **AuditFile/Header/TaxEntity**

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Company / Division / Branch reference

element **AuditFile/MasterFiles**

diagram	
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properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	GeneralLedgerAccounts Taxonomies Customers Suppliers TaxTable UOMTable AnalysisTypeTable MovementTypeTable Products PhysicalStock Owners Assets
annotation	documentation Holds standing data about general ledger account, suppliers, customers, products, etc.. An extension point is provided to allow Revenue Bodies to specify additional elements or structures such as tax rate tables.

element AuditFile/MasterFiles/GeneralLedgerAccounts

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Account

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account

diagram	AccountID type SAFmiddle2textType minLen/maxLen 70 General Ledger Account code. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department. AccountDescription type SAFlongtextType minLen/maxLen 256 Name of individual GL account StandardAccountID type SAFmiddle1textType minLen/maxLen 35 AccountID based on a standard prescribed by authorities. GroupingCategory type SAFmiddle1textType minLen/maxLen 35 Category for grouping the accounts, relevant in reconciling financial statements f.i. GroupingCode type SAFmiddle1textType minLen/maxLen 35 Subcode for grouping the accounts, relevant in reconciling financial statements f.i. AccountType type SAFshorttextType minLen/maxLen 18 Type of account - Asset/Liability/Sale/Expense AccountCreationDate type xs:date Date of creating the generalledger account OpeningDebitBalance type SAFmonetaryType Debit balance at the start date of the selection period in the header's default currency. OpeningCreditBalance type SAFmonetaryType Credit balance at the start date of the selection period in the header's default currency. ClosingDebitBalance type SAFmonetaryType Debit balance at the end date of the selection period in the header's default currency. ClosingCreditBalance type SAFmonetaryType Credit balance at the end date of the selection period in the header's default currency. any ##other Represents space to allow individual Revenue Bodies to add further elements
---------	---

properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<u>AccountID</u> <u>AccountDescription</u> <u>StandardAccountID</u> <u>GroupingCategory</u> <u>GroupingCode</u> <u>AccountType</u> <u>AccountCreationDate</u> <u>OpeningDebitBalance</u> <u>OpeningCreditBalance</u> <u>ClosingDebitBalance</u> <u>ClosingCreditBalance</u>

element **AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountID**

diagram	
type	<u>SAFmiddle2textType</u>
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation General Ledger Account code. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.

element **AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountDescription**

diagram	
type	<u>SAFlongtextType</u>
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Name of individual GL account

element **AuditFile/MasterFiles/GeneralLedgerAccounts/Account/StandardAccountID**

diagram	
type	<u>SAFmiddle1textType</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation AccountID based on a standard prescribed by authorities.

element **AuditFile/MasterFiles/GeneralLedgerAccounts/Account/GroupingCategory**

diagram	
type	<u>SAFmiddle1textType</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Category for grouping the accounts, relevant in reconciling financial statements f.i.

element **AuditFile/MasterFiles/GeneralLedgerAccounts/Account/GroupingCode**

diagram	
type	<u>SAFmiddle1textType</u>

properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Subcode for grouping the accounts, relevant in reconciling financial statements f.i.

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountType

diagram	 Type of account - Asset/Liability/Sale/Expense
type	SAFshorttextType
properties	isRef 0 content simple
facets	maxLength 18
annotation	documentation Type of account - Asset/Liability/Sale/Expense

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountCreationDate

diagram	 Date of creating the generalledger account
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Date of creating the generalledger account

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/OpeningDebitBalance

diagram	 Debit balance at the start date of the selection period in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Debit balance at the start date of the selection period in the header's default currency.

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/OpeningCreditBalance

diagram	 Credit balance at the start date of the selection period in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Credit balance at the start date of the selection period in the header's default currency.

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/ClosingDebitBalance

diagram	 Debit balance at the end date of the selection period in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Debit balance at the end date of the selection period in the header's default currency.

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/ClosingCreditBalance

diagram	ClosingCreditBalance type SAFmonetaryType Credit balance at the end date of the selection period in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Credit balance at the end date of the selection period in the header's default currency.

element AuditFile/MasterFiles/Taxonomies

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Taxonomy

element AuditFile/MasterFiles/Taxonomies/Taxonomy

diagram	
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	TaxonomyReference TaxonomyElement

element AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyReference

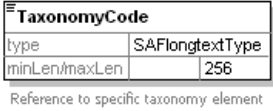
diagram	TaxonomyReference type SAFlongtextType minLen/maxLen 256 Reference to the taxonomy that applies to the GL Account.
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Reference to the taxonomy that applies to the GL Account.

element AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement

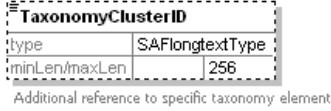
diagram	
properties	isRef 0 minOcc 0 maxOcc unbounded content complex

children	<u>TaxonomyCode</u> <u>TaxonomyClusterID</u> <u>TaxonomyClusterContextID</u> <u>AccountID</u>
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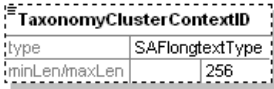
element **AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/TaxonomyCode**

diagram	 Reference to specific taxonomy element
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Reference to specific taxonomy element

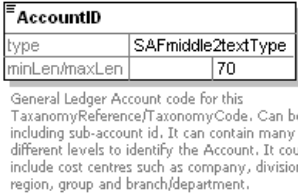
element **AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/TaxonomyClusterID**

diagram	 Additional reference to specific taxonomy element
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 256
annotation	documentation Additional reference to specific taxonomy element

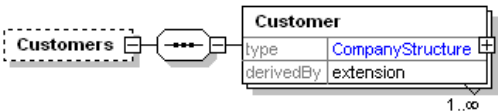
element **AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/TaxonomyClusterContextID**

diagram	
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 256

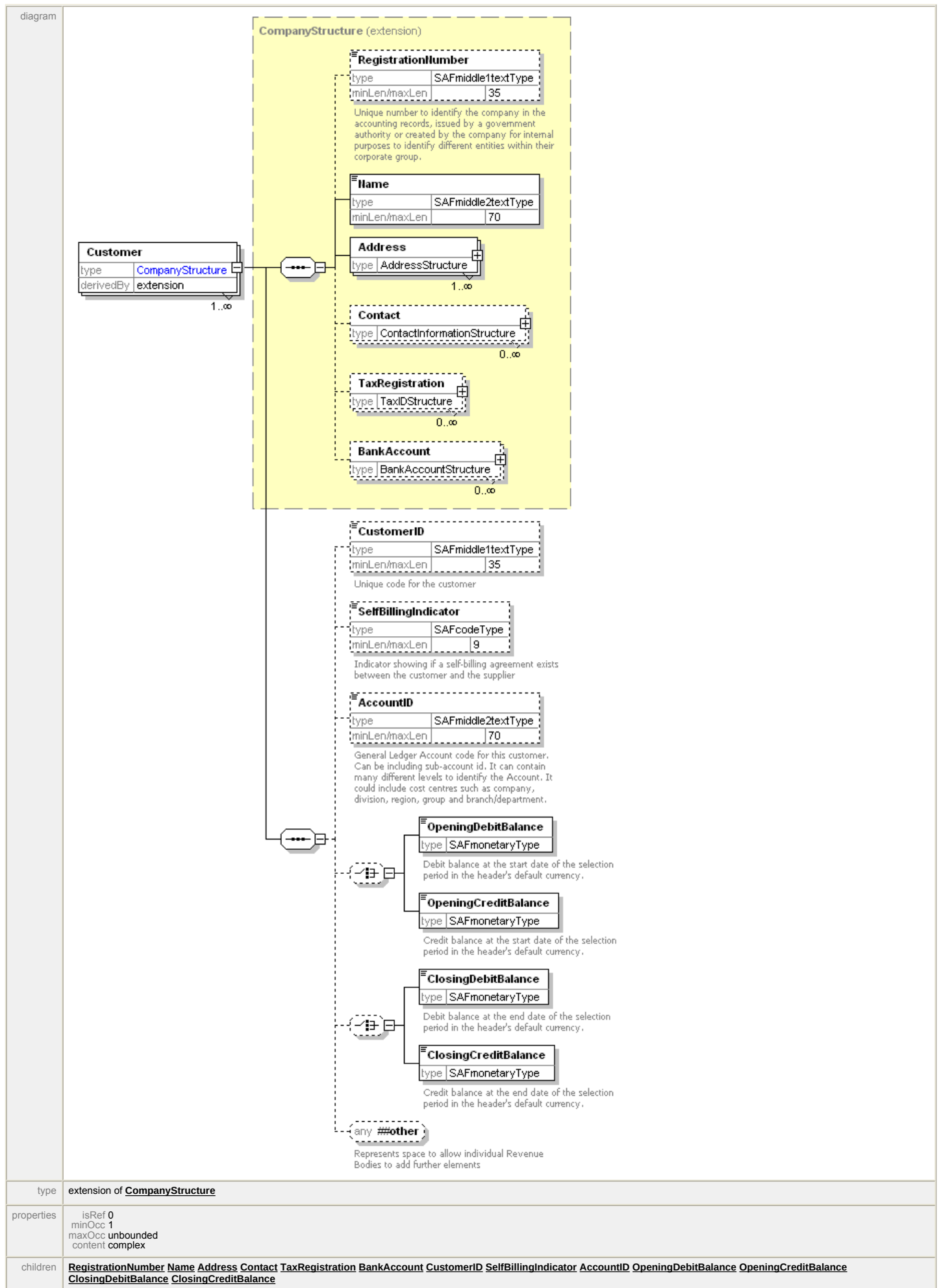
element **AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/AccountID**

diagram	 General Ledger Account code for this TaxonomyReference/TaxonomyCode. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation General Ledger Account code for this TaxonomyReference/TaxonomyCode. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.

element **AuditFile/MasterFiles/Customers**

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<u>Customer</u>

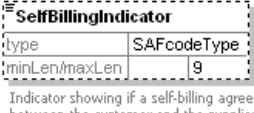
element **AuditFile/MasterFiles/Customers/Customer**



element **AuditFile/MasterFiles/Customers/Customer/CustomerID**

diagram	 Unique code for the customer
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the customer

element AuditFile/MasterFiles/Customers/Customer/SelfBillingIndicator

diagram	 Indicator showing if a self-billing agreement exists between the customer and the supplier
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Indicator showing if a self-billing agreement exists between the customer and the supplier

element AuditFile/MasterFiles/Customers/Customer/AccountID

diagram	 General Ledger Account code for this customer. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation General Ledger Account code for this customer. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.

element AuditFile/MasterFiles/Customers/Customer/OpeningDebitBalance

diagram	 Debit balance at the start date of the selection period in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Debit balance at the start date of the selection period in the header's default currency.

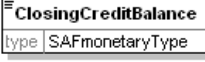
element AuditFile/MasterFiles/Customers/Customer/OpeningCreditBalance

diagram	 Credit balance at the start date of the selection period in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Credit balance at the start date of the selection period in the header's default currency.

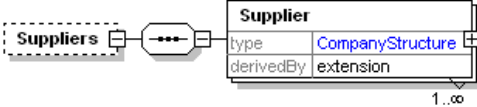
element AuditFile/MasterFiles/Customers/Customer/ClosingDebitBalance

diagram	 ClosingDebitBalance type SAFmonetaryType Debit balance at the end date of the selection period in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Debit balance at the end date of the selection period in the header's default currency.

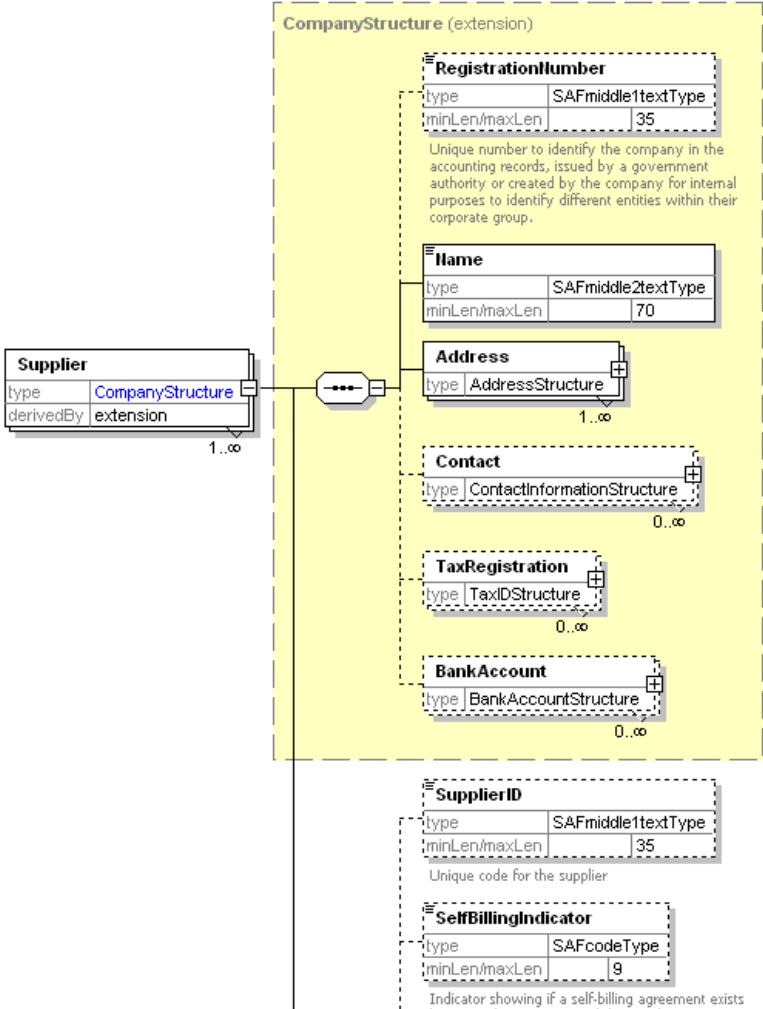
element **AuditFile/MasterFiles/Customers/Customer/ClosingCreditBalance**

diagram	 ClosingCreditBalance type SAFmonetaryType Credit balance at the end date of the selection period in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Credit balance at the end date of the selection period in the header's default currency.

element **AuditFile/MasterFiles/Suppliers**

diagram	 Suppliers (1..∞) contains Supplier (1..∞). Supplier type CompanyStructure, derivedBy extension
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Supplier

element **AuditFile/MasterFiles/Suppliers/Supplier**

diagram	 The Supplier element (type CompanyStructure, derivedBy extension) is composed of the following parts: RegistrationNumber (type SAFmiddle1textType, minLen/maxLen 35): Unique number to identify the company in the accounting records, issued by a government authority or created by the company for internal purposes to identify different entities within their corporate group. Name (type SAFmiddle2textType, minLen/maxLen 70) Address (type AddressStructure, 1..∞) Contact (type ContactInformationStructure, 0..∞) TaxRegistration (type TaxIDStructure, 0..∞) BankAccount (type BankAccountStructure, 0..∞) SupplierID (type SAFmiddle1textType, minLen/maxLen 35): Unique code for the supplier SelfBillingIndicator (type SAFcodeType, minLen/maxLen 9): Indicator showing if a self-billing agreement exists between the customer and the supplier
---------	--

	Indicator showing if a self-billing agreement exists between the customer and the supplier AccountID type SAFmiddle2textType minLen/maxLen 70 General Ledger Account code for this supplier. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department. OpeningDebitBalance type SAFmonetaryType Debit balance at the start date of the selection period in the header's default currency. OpeningCreditBalance type SAFmonetaryType Credit balance at the start date of the selection period in the header's default currency. ClosingDebitBalance type SAFmonetaryType Debit balance at the end date of the selection period in the header's default currency. ClosingCreditBalance type SAFmonetaryType Credit balance at the end date of the selection period in the header's default currency. any ##other Represents space to allow individual Revenue Bodies to add further elements
type	extension of CompanyStructure
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	RegistrationNumber Name Address Contact TaxRegistration BankAccount SupplierID SelfBillingIndicator AccountID OpeningDebitBalance OpeningCreditBalance ClosingDebitBalance ClosingCreditBalance

element AuditFile/MasterFiles/Suppliers/Supplier/SupplierID

diagram	SupplierID type SAFmiddle1textType minLen/maxLen 35 Unique code for the supplier
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the supplier

element AuditFile/MasterFiles/Suppliers/Supplier/SelfBillingIndicator

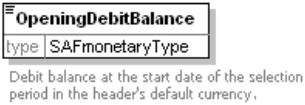
diagram	SelfBillingIndicator type SAFcodeType minLen/maxLen 9 Indicator showing if a self-billing agreement exists between the customer and the supplier
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Indicator showing if a self-billing agreement exists between the customer and the supplier

element AuditFile/MasterFiles/Suppliers/Supplier/AccountID

diagram	AccountID type SAFmiddle2textType minLen/maxLen 70 General Ledger Account code for this supplier. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.
type	SAFmiddle2textType

properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation General Ledger Account code for this supplier. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.

element AuditFile/MasterFiles/Suppliers/Supplier/OpeningDebitBalance

diagram			
type	SAFmonetaryType		
properties	isRef 0 content simple		
facets	totalDigits 18 fractionDigits 2		
annotation	documentation Debit balance at the start date of the selection period in the header's default currency.		

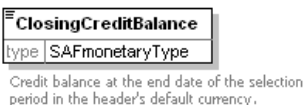
element AuditFile/MasterFiles/Suppliers/Supplier/OpeningCreditBalance

diagram			
type	SAFmonetaryType		
properties	isRef 0 content simple		
facets	totalDigits 18 fractionDigits 2		
annotation	documentation Credit balance at the start date of the selection period in the header's default currency.		

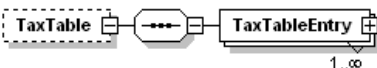
element AuditFile/MasterFiles/Suppliers/Supplier/ClosingDebitBalance

diagram			
type	SAFmonetaryType		
properties	isRef 0 content simple		
facets	totalDigits 18 fractionDigits 2		
annotation	documentation Debit balance at the end date of the selection period in the header's default currency.		

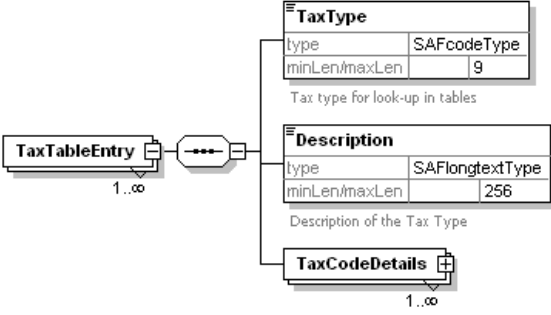
element AuditFile/MasterFiles/Suppliers/Supplier/ClosingCreditBalance

diagram			
type	SAFmonetaryType		
properties	isRef 0 content simple		
facets	totalDigits 18 fractionDigits 2		
annotation	documentation Credit balance at the end date of the selection period in the header's default currency.		

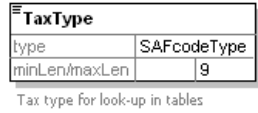
element AuditFile/MasterFiles/TaxTable

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<u>TaxTableEntry</u>

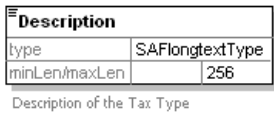
element AuditFile/MasterFiles/TaxTable/TaxTableEntry

diagram	 The diagram shows a TaxTableEntry element with a cardinality of 1..∞. It is connected to a choice element containing three sub-elements: TaxType, Description, and TaxCodeDetails. TaxType has a type of SAFcodeType, a minLength/maxLen of 9, and a description 'Tax type for look-up in tables'. Description has a type of SAFlongtextType, a minLength/maxLen of 256, and a description 'Description of the Tax Type'. TaxCodeDetails has a cardinality of 1..∞.
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	TaxType Description TaxCodeDetails

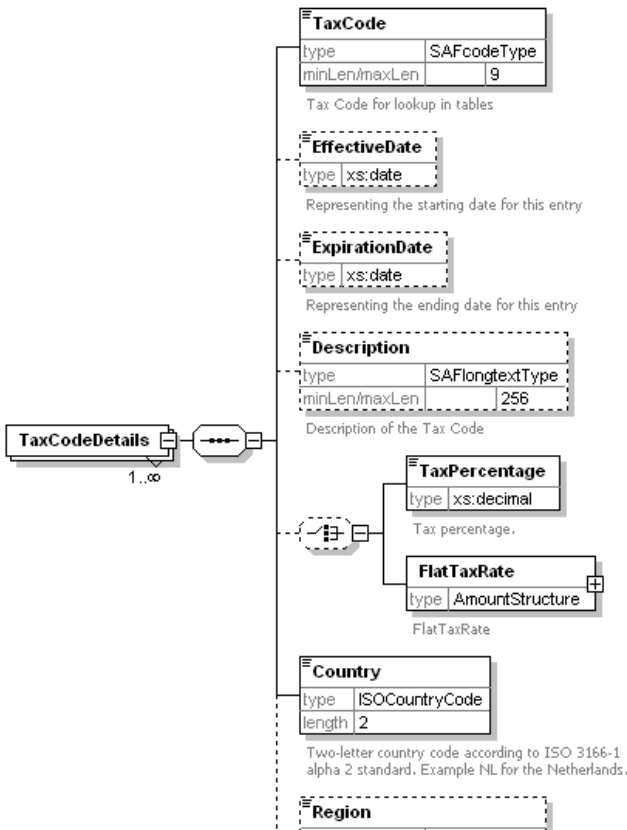
element AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxType

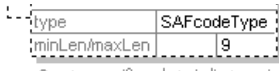
diagram	 The diagram shows a TaxType element with a type of SAFcodeType, a minLength/maxLen of 9, and a description 'Tax type for look-up in tables'.
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Tax type for look-up in tables

element AuditFile/MasterFiles/TaxTable/TaxTableEntry/Description

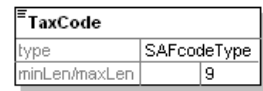
diagram	 The diagram shows a Description element with a type of SAFlongtextType, a minLength/maxLen of 256, and a description 'Description of the Tax Type'.
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of the Tax Type

element AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails

diagram	 The diagram shows a TaxCodeDetails element with a cardinality of 1..∞. It is connected to a choice element containing several sub-elements: TaxCode (type SAFcodeType, minLength/maxLen 9, description 'Tax Code for lookup in tables'), EffectiveDate (type xs:date, description 'Representing the starting date for this entry'), ExpirationDate (type xs:date, description 'Representing the ending date for this entry'), Description (type SAFlongtextType, minLength/maxLen 256, description 'Description of the Tax Code'), TaxPercentage (type xs:decimal, description 'Tax percentage.'), FlatTaxRate (type AmountStructure, description 'FlatTaxRate'), Country (type ISOCountryCode, length 2, description 'Two-letter country code according to ISO 3166-1 alpha 2 standard, Example NL for the Netherlands.'), and Region (type SAFcodeType, description 'Region').
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	 Country specific code to indicate regions / provinces within the tax authority. Preferably described according to ISO 3166-2. Example: GB-KEN for Kent county in the United Kingdom.
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	TaxCode EffectiveDate ExpirationDate Description TaxPercentage FlatTaxRate Country Region

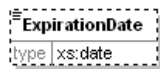
element **AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/TaxCode**

diagram	 Tax Code for lookup in tables
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Tax Code for lookup in tables

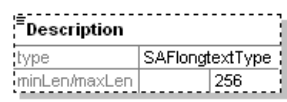
element **AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/EffectiveDate**

diagram	 Representing the starting date for this entry
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Representing the starting date for this entry

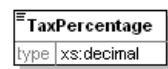
element **AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/ExpirationDate**

diagram	 Representing the ending date for this entry
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Representing the ending date for this entry

element **AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/Description**

diagram	 Description of the Tax Code
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 256
annotation	documentation Description of the Tax Code

element **AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/TaxPercentage**

diagram	 Tax percentage.
type	xs:decimal
properties	isRef 0 content simple
annotation	documentation Tax percentage.

element **AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/FlatTaxRate**

diagram	
type	AmountStructure
properties	isRef 0 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation FlatTaxRate

element AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/Country

diagram	
type	ISOCountryCode
properties	isRef 0 content simple
facets	length 2
annotation	documentation Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands.

element AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/Region

diagram	
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Country specific code to indicate regions / provinces within the tax authority. Preferably described according to ISO 3166-2. Example: GB-KEN for Kent county in the United Kingdom.

element AuditFile/MasterFiles/UOMTable

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	UOMTableEntry
annotation	documentation Table with descriptions of all different kinds of UOM's

element AuditFile/MasterFiles/UOMTable/UOMTableEntry

diagram	
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<u>UnitOfMeasure</u> <u>Description</u>

element **AuditFile/MasterFiles/UOMTable/UOMTableEntry/UnitOfMeasure**

diagram	
type	<u>SAFcodeType</u>
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Quantity unit of measure e.g. pack of 12

element **AuditFile/MasterFiles/UOMTable/UOMTableEntry/Description**

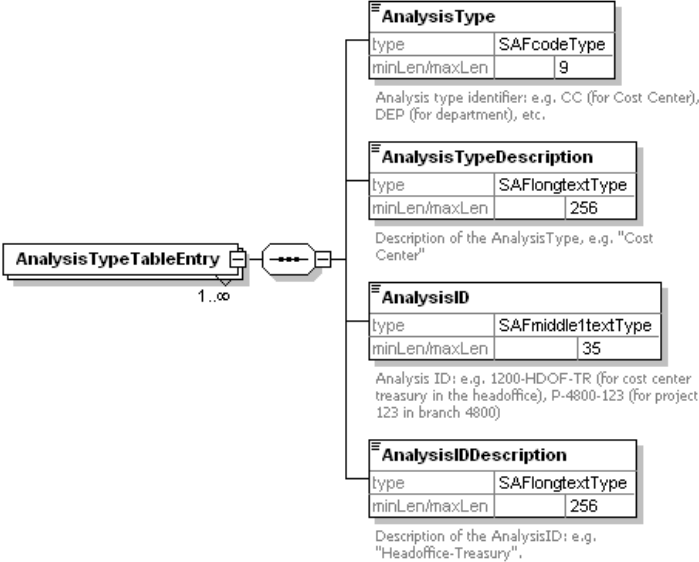
diagram	
type	<u>SAFLongtextType</u>
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of the UOM

element **AuditFile/MasterFiles/AnalysisTypeTable**

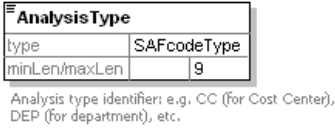
diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<u>AnalysisTypeTableEntry</u>
annotation	documentation Table with the analysiscode identifiers. Used for further specification of transaction data. Example: cost unit, cost center, project.

element **AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry**

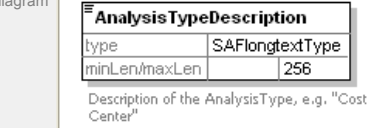
diagram	
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	 AnalysisType <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> Analysis type identifier: e.g. CC (for Cost Center), DEP (for department), etc. AnalysisTypeDescription <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> Description of the AnalysisType, e.g. "Cost Center" AnalysisID <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> Analysis ID: e.g. 1200-HDOF-TR (for cost center treasury in the headoffice), P-4800-123 (for project 123 in branch 4800) AnalysisIDDescription <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> Description of the AnalysisID: e.g. "Headoffice-Treasury",	type	SAFcodeType	minLen/maxLen	9	type	SAFlongtextType	minLen/maxLen	256	type	SAFmiddle1textType	minLen/maxLen	35	type	SAFlongtextType	minLen/maxLen	256
type	SAFcodeType																
minLen/maxLen	9																
type	SAFlongtextType																
minLen/maxLen	256																
type	SAFmiddle1textType																
minLen/maxLen	35																
type	SAFlongtextType																
minLen/maxLen	256																
properties	isRef 0 minOcc 1 maxOcc unbounded content complex																
children	AnalysisType AnalysisTypeDescription AnalysisID AnalysisIDDescription																

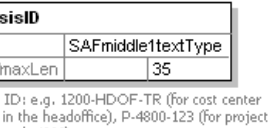
element **AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisType**

diagram	 AnalysisType <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> Analysis type identifier: e.g. CC (for Cost Center), DEP (for department), etc.	type	SAFcodeType	minLen/maxLen	9
type	SAFcodeType				
minLen/maxLen	9				
type	SAFcodeType				
properties	isRef 0 content simple				
facets	maxLength 9				
annotation	documentation Analysis type identifier: e.g. CC (for Cost Center), DEP (for department), etc.				

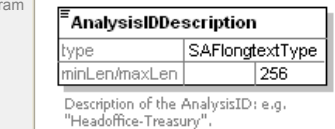
element **AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisTypeDescription**

diagram	 AnalysisTypeDescription <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> Description of the AnalysisType, e.g. "Cost Center"	type	SAFlongtextType	minLen/maxLen	256
type	SAFlongtextType				
minLen/maxLen	256				
type	SAFlongtextType				
properties	isRef 0 content simple				
facets	maxLength 256				
annotation	documentation Description of the AnalysisType, e.g. "Cost Center"				

element **AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisID**

diagram	 AnalysisID <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> Analysis ID: e.g. 1200-HDOF-TR (for cost center treasury in the headoffice), P-4800-123 (for project 123 in branch 4800)	type	SAFmiddle1textType	minLen/maxLen	35
type	SAFmiddle1textType				
minLen/maxLen	35				
type	SAFmiddle1textType				
properties	isRef 0 content simple				
facets	maxLength 35				
annotation	documentation Analysis ID: e.g. 1200-HDOF-TR (for cost center treasury in the headoffice), P-4800-123 (for project 123 in branch 4800)				

element **AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisIDDescription**

diagram	 AnalysisIDDescription <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> Description of the AnalysisID: e.g. "Headoffice-Treasury",	type	SAFlongtextType	minLen/maxLen	256
type	SAFlongtextType				
minLen/maxLen	256				

type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of the AnalysisID: e.g. "Headoffice-Treasury".

element AuditFile/MasterFiles/MovementTypeTable

diagram	Table with descriptions of all different kinds of movementtypes and movementsubtypes
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	MovementTypeTableEntry
annotation	documentation Table with descriptions of all different kinds of movementtypes and movementsubtypes

element AuditFile/MasterFiles/MovementTypeTable/MovementTypeTableEntry

diagram	Identify kind of movement or movement line. E.g. sale, purchase, adjustment, etc. Or efficiencyloss, use of components in production, etc. Prescribed TABLE is possible. Description of the movement(sub)type
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	MovementType Description

element AuditFile/MasterFiles/MovementTypeTable/MovementTypeTableEntry/MovementType

diagram	Identify kind of movement or movement line. E.g. sale, purchase, adjustment, etc. Or efficiencyloss, use of components in production, etc. Prescribed TABLE is possible.
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Identify kind of movement or movement line. E.g. sale, purchase, adjustment, etc. Or efficiencyloss, use of components in production, etc. Prescribed TABLE is possible.

element AuditFile/MasterFiles/MovementTypeTable/MovementTypeTableEntry/Description

diagram	Description of the movement(sub)type
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of the movement(sub)type

element AuditFile/MasterFiles/Products

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Product

element AuditFile/MasterFiles/Products/Product

diagram	Product 1..∞ ProductCode type SAFmiddle2textType minLen/maxLen 70 Product code GoodsServicesID type SAFcodeType minLen/maxLen 9 Indicator showing if goods or services (Prescribed TABLE is possible) ProductGroup type SAFmiddle2textType minLen/maxLen 70 Code identifying aggregated level at which similar products are grouped Description type SAFlongtextType minLen/maxLen 256 Description of goods or services. ProductCommodityCode type SAFmiddle1textType minLen/maxLen 35 Classification for import / export ProductNumberCode type SAFmiddle2textType minLen/maxLen 70 EAN or other code ValuationMethod type SAFcodeType minLen/maxLen 9 FIFO, LIFO, Average cost etc. UOMBase type SAFcodeType minLen/maxLen 9 Unit of measure for Stock Administration for this product Prescribed TABLE is possible. UOMStandard type SAFcodeType minLen/maxLen 9 A Standard Unit of Measure applicable for this product, f.i. Kilo, Metres, Litres (Prescribed TABLE is possible) UOMToUOMBaseConversionFactor type xs:decimal Conversion factor of the UOM to UOM Base Tax 0..∞ any ##other Represents space to allow individual Revenue Bodies to add further elements
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	ProductCode GoodsServicesID ProductGroup Description ProductCommodityCode ProductNumberCode ValuationMethod UOMBase UOMStandard UOMToUOMBaseConversionFactor Tax

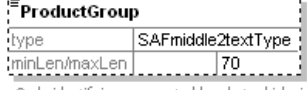
element **AuditFile/MasterFiles/Products/Product/ProductCode**

diagram	ProductCode type SAFmiddle2textType minLen/maxLen 70 Product code
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Product code

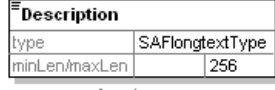
element **AuditFile/MasterFiles/Products/Product/GoodsServicesID**

diagram	 Indicator showing if goods or services (Prescribed TABLE is possible)
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Indicator showing if goods or services (Prescribed TABLE is possible)

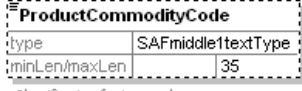
element AuditFile/MasterFiles/Products/Product/ProductGroup

diagram	 Code identifying aggregated level at which similar products are grouped
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Code identifying aggregated level at which similar products are grouped

element AuditFile/MasterFiles/Products/Product/Description

diagram	 Description of goods or services.
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of goods or services.

element AuditFile/MasterFiles/Products/Product/ProductCommodityCode

diagram	 Classification for import / export
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Classification for import / export

element AuditFile/MasterFiles/Products/Product/ProductNumberCode

diagram	 EAN or other code
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation EAN or other code

element AuditFile/MasterFiles/Products/Product/ValuationMethod

diagram	
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation FIFO, LIFO, Average cost etc.

element AuditFile/MasterFiles/Products/Product/UOMBase

diagram	
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Unit of measure for Stock Administration for this product Prescribed TABLE is possible.

element AuditFile/MasterFiles/Products/Product/UOMStandard

diagram	
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation A Standard Unit of Measure applicable for this product, f.i. Kilo, Metres, Litres (Prescribed TABLE is possible)

element AuditFile/MasterFiles/Products/Product/UOMToUOMBaseConversionFactor

diagram	
type	xs:decimal
properties	isRef 0 content simple
annotation	documentation Conversion factor of the UOM to UOM Base

element AuditFile/MasterFiles/Products/Product/Tax

diagram	
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	TaxType TaxCode

element AuditFile/MasterFiles/Products/Product/Tax/TaxType

diagram	
type	SAFcodeType

properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Tax Type for lookup in tables

element AuditFile/MasterFiles/Products/Product/Tax/TaxCode

diagram	
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Tax Code for lookup in tables

element AuditFile/MasterFiles/PhysicalStock

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	PhysicalStockEntry

element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry

diagram																																					
	WarehouseID <table> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> Warehouse where goods held - possible also to identify work-in-progress, or stock-in-transit LocationID <table> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> </table> Location of goods in warehouse ProductCode <table> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> </table> Product code StockAccountID <table> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> </table> Stock batch, lot, serial identification. Not used when there is exactly 1 PhysicalStock entry per ProductCode ProductType <table> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> </table> To determine whether the product/stockaccount is raw material, work-in-progress, finished good, merchandise for resale, etc. ProductStatus <table> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> </table> To determine whether the product/stockaccount is discontinued, damaged, obsolete, active, etc. StockAccountCommodityCode <table> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> Classification for import / export OwnerID <table> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> Reference to the owner Master File UOMPhysicalStock <table> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> Unit of Measurement for this Physical Stock position UOMToUOMBaseConversionFactor Not needed when UOMPhysicalStock equals UOMBase	type	SAFmiddle1textType	minLen/maxLen	35	type	SAFshorttextType	minLen/maxLen	18	type	SAFmiddle2textType	minLen/maxLen	70	type	SAFmiddle2textType	minLen/maxLen	70	type	SAFshorttextType	minLen/maxLen	18	type	SAFshorttextType	minLen/maxLen	18	type	SAFmiddle1textType	minLen/maxLen	35	type	SAFmiddle1textType	minLen/maxLen	35	type	SAFcodeType	minLen/maxLen	9
type	SAFmiddle1textType																																				
minLen/maxLen	35																																				
type	SAFshorttextType																																				
minLen/maxLen	18																																				
type	SAFmiddle2textType																																				
minLen/maxLen	70																																				
type	SAFmiddle2textType																																				
minLen/maxLen	70																																				
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type	SAFmiddle1textType																																				
minLen/maxLen	35																																				
type	SAFmiddle1textType																																				
minLen/maxLen	35																																				
type	SAFcodeType																																				
minLen/maxLen	9																																				

	UOMBase UOMToUOMBaseConversionFactor type xs:decimal Conversion factor of the UOM to UOM Base UnitPrice type SAFmonetaryType Base Unit price for this stock account in the header's default currency. OpeningStockQuantity type SAFquantityType In UOM Physical Stock for selection period OpeningStockValue type SAFmonetaryType In the header's currency code for selection period ClosingStockQuantity type SAFquantityType In UOM Physical Stock for selection period ClosingStockValue type SAFmonetaryType Closing stock value in the header's default currency for selection period StockCharacteristics any ##other Represents space to allow individual Revenue Bodies to add further elements
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	WarehouseID LocationID ProductCode StockAccountNo ProductType ProductStatus StockAccountCommodityCode OwnerID UOMPhysicalStock UOMToUOMBaseConversionFactor UnitPrice OpeningStockQuantity OpeningStockValue ClosingStockQuantity ClosingStockValue StockCharacteristics

element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/WarehouseID

diagram	WarehouseID type SAFmiddle1textType minLen/maxLen 35 Warehouse where goods held - possible also to identify work-in-progress, or stock-in-transit
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Warehouse where goods held - possible also to identify work-in-progress, or stock-in-transit

element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/LocationID

diagram	LocationID type SAFshorttextType minLen/maxLen 18 Location of goods in warehouse
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation Location of goods in warehouse

element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ProductCode

diagram	ProductCode type SAFmiddle2textType minLen/maxLen 70 Product code
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Product code

element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockAccountNo

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Stock batch, lot, serial identification. Not used when there is exactly 1 PhysicalStock entry per ProductCode

element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ProductType

diagram	
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation To determine whether the product/stockaccount is raw material, work-in-progress, finished good, merchandise for resale, etc.

element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ProductStatus

diagram	
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation To determine whether the product/stockaccount is discontinued, damaged, obsolete, active, etc.

element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockAccountCommodityCode

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Classification for import / export

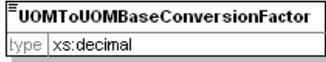
element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/OwnerID

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Reference to the owner Master File

element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/UOMPhysicalStock**

diagram	 Unit of Measurement for this Physical Stock position
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Unit of Measurement for this Physical Stock position

element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/UOMToUOMBaseConversionFactor**

diagram	 Conversion Factor of the UOM to UOM Base
type	xs:decimal
properties	isRef 0 content simple
annotation	documentation Conversion factor of the UOM to UOM Base

element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/UnitPrice**

diagram	 Base Unit price for this stock account in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Base Unit price for this stock account in the header's default currency.

element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/OpeningStockQuantity**

diagram	 In UOM Physical Stock for selection period
type	SAFquantityType
properties	isRef 0 content simple
facets	totalDigits 22 fractionDigits 6
annotation	documentation In UOM Physical Stock for selection period

element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/OpeningStockValue**

diagram	 In the header's currency code for selection period
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation In the header's currency code for selection period

element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ClosingStockQuantity**

diagram	 In UOM Physical Stock for selection period
type	SAFquantityType
properties	isRef 0 content simple

facets	totalDigits 22 fractionDigits 6
annotation	documentation In UOM Physical Stock for selection period

element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ClosingStockValue**

diagram	
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Closing stock value in the header's default currency for selection period

element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockCharacteristics**

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	StockCharacteristic StockCharacteristicValue

element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockCharacteristics/StockCharacteristic**

diagram	
type	SAFshorttextType
properties	isRef 0 content simple
facets	maxLength 18
annotation	documentation User definable characteristics of the goods. Prescribed TABLE is possible.

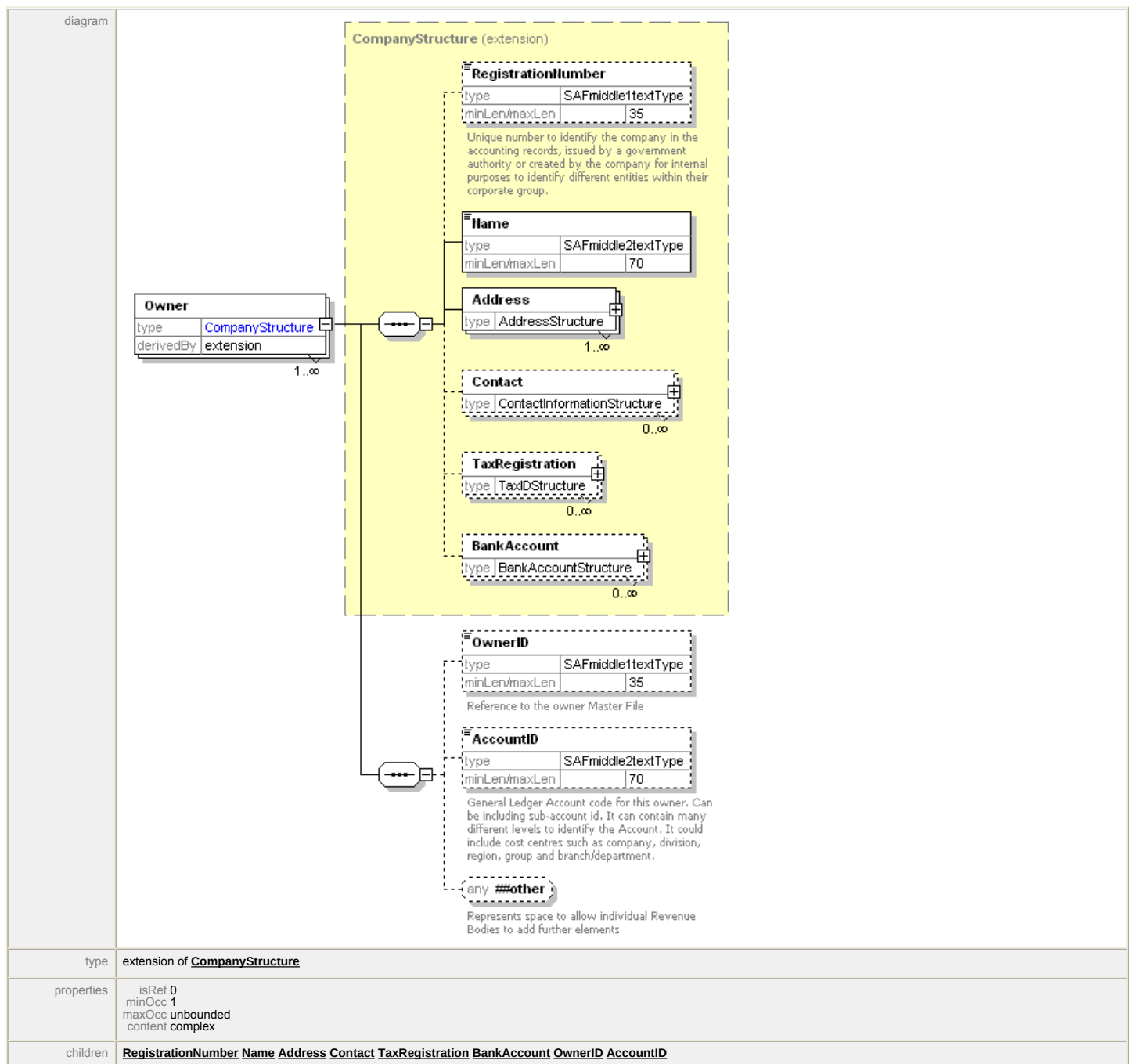
element **AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockCharacteristics/StockCharacteristicValue**

diagram	
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation The weight, pack size, colour etc.

element **AuditFile/MasterFiles/Owners**

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Owner

element **AuditFile/MasterFiles/Owners/Owner**



element AuditFile/MasterFiles/Owners/Owner/OwnerID

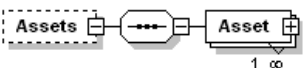
diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Reference to the owner Master File

element AuditFile/MasterFiles/Owners/Owner/AccountID

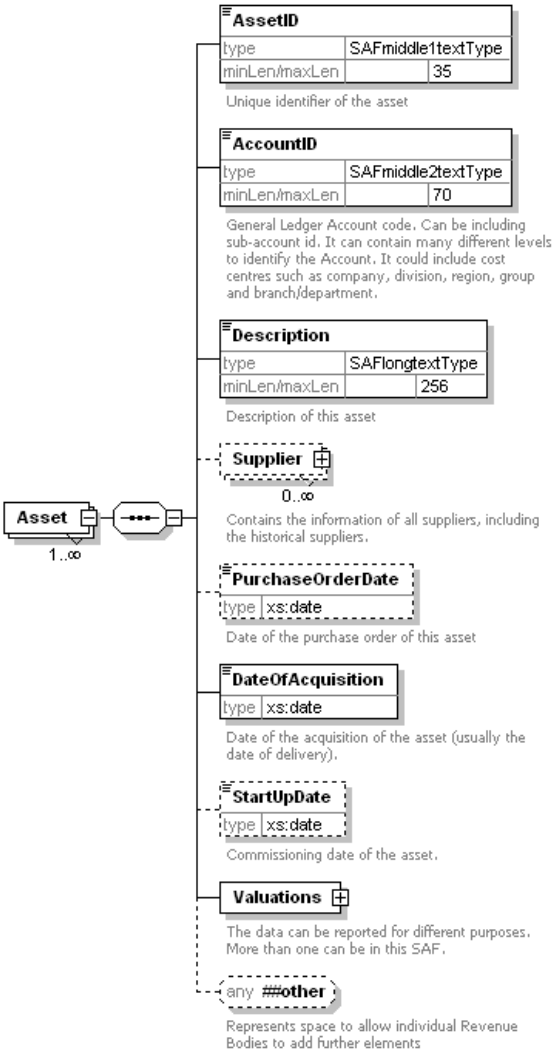
diagram	
type	SAFmiddle2textType

properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation General Ledger Account code for this owner. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.

element **AuditFile/MasterFiles/Assets**

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Asset

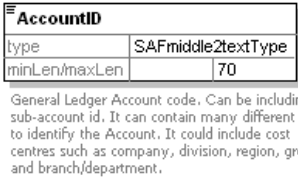
element **AuditFile/MasterFiles/Assets/Asset**

diagram	
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	AssetID AccountID Description Supplier PurchaseOrderDate DateOfAcquisition StartUpDate Valuations

element **AuditFile/MasterFiles/Assets/Asset/AssetID**

diagram	
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Unique identifier of the asset

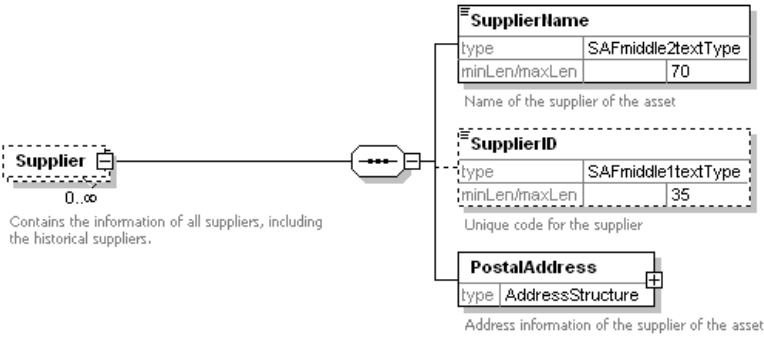
element **AuditFile/MasterFiles/Assets/Asset/AccountID**

diagram	
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation General Ledger Account code. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.

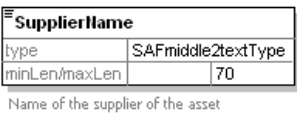
element **AuditFile/MasterFiles/Assets/Asset/Description**

diagram	
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of this asset

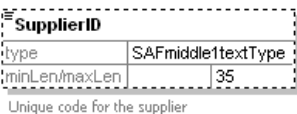
element **AuditFile/MasterFiles/Assets/Asset/Supplier**

diagram	
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	SupplierName SupplierID PostalAddress
annotation	documentation Contains the information of all suppliers, including the historical suppliers.

element **AuditFile/MasterFiles/Assets/Asset/Supplier/SupplierName**

diagram	
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Name of the supplier of the asset

element **AuditFile/MasterFiles/Assets/Asset/Supplier/SupplierID**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple

facets	maxLength 35
annotation	documentation Unique code for the supplier

element **AuditFile/MasterFiles/Assets/Asset/Supplier/PostalAddress**

diagram	
type	AddressStructure
properties	isRef 0 content complex
children	StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType
annotation	documentation Address information of the supplier of the asset

element **AuditFile/MasterFiles/Assets/Asset/PurchaseOrderDate**

diagram	
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Date of the purchase order of this asset

element **AuditFile/MasterFiles/Assets/Asset/DateOfAcquisition**

diagram	
type	xs:date
properties	isRef 0 content simple

annotation	documentation Date of the acquisition of the asset (usually the date of delivery).
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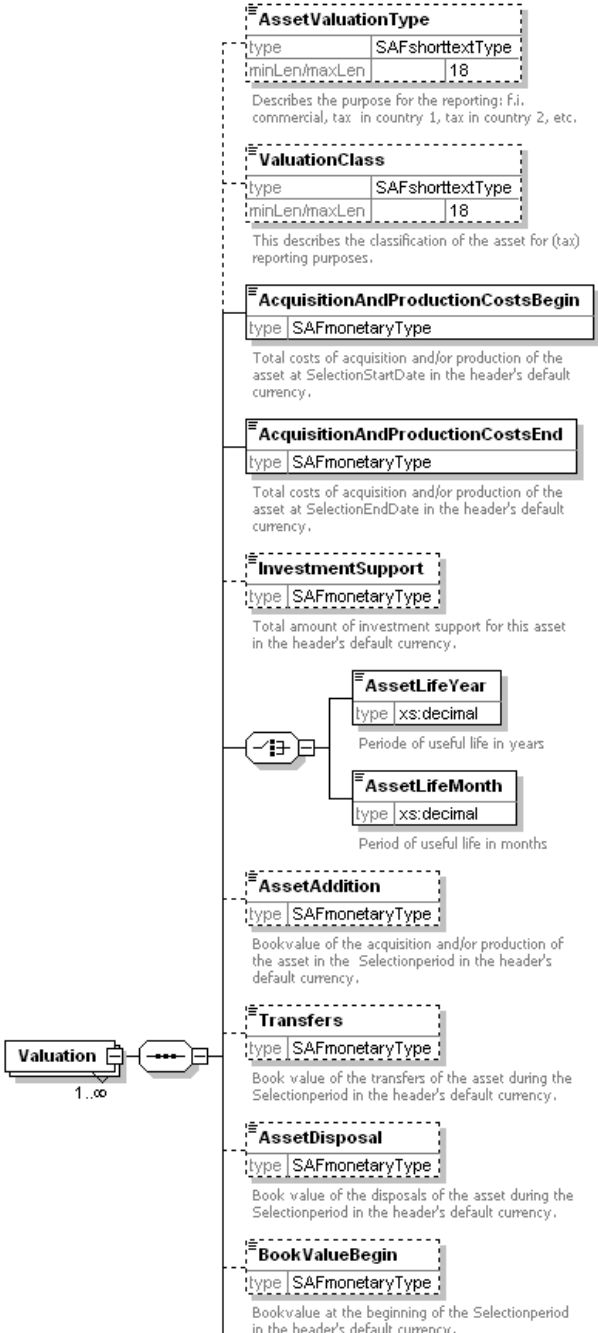
element AuditFile/MasterFiles/Assets/Asset/StartUpDate

diagram	
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Commissioning date of the asset.

element AuditFile/MasterFiles/Assets/Asset/Valuations

diagram	
properties	isRef 0 content complex
children	Valuation
annotation	documentation The data can be reported for different purposes. More than one can be in this SAF.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation

diagram	 AssetValuationType type SAFshorttextType minLen/maxLen 18 Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc. ValuationClass type SAFshorttextType minLen/maxLen 18 This describes the classification of the asset for (tax) reporting purposes. AcquisitionAndProductionCostsBegin type SAFmonetaryType Total costs of acquisition and/or production of the asset at SelectionStartDate in the header's default currency. AcquisitionAndProductionCostsEnd type SAFmonetaryType Total costs of acquisition and/or production of the asset at SelectionEndDate in the header's default currency. InvestmentSupport type SAFmonetaryType Total amount of investment support for this asset in the header's default currency. AssetLifeYear type xs:decimal Periode of useful life in years AssetLifeMonth type xs:decimal Period of useful life in months AssetAddition type SAFmonetaryType Bookvalue of the acquisition and/or production of the asset in the Selectionperiod in the header's default currency. Transfers type SAFmonetaryType Book value of the transfers of the asset during the Selectionperiod in the header's default currency. AssetDisposal type SAFmonetaryType Book value of the disposals of the asset during the Selectionperiod in the header's default currency. BookValueBegin type SAFmonetaryType Bookvalue at the beginning of the Selectionperiod in the header's default currency.
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	in the header's default currency. DepreciationMethod type SAFmiddle1textType minLen/maxLen 35 Method of normal depreciation during the Selectionperiod. DepreciationPercentage type xs:decimal The rate of the normal depreciation per year or month (depends on choice useful life periode) DepreciationForPeriod type SAFmonetaryType Total amount of normal depreciation during the Selectionperiod in the header's default currency. AppreciationForPeriod type SAFmonetaryType Total amount of appreciation during the Selectionperiod in the header's default currency. ExtraordinaryDepreciationsForPeriod  Extraordinary depreciations for this asset during the Selectionperiod. AccumulatedDepreciation type SAFmonetaryType Total amount of depreciation for this asset BookValueEnd type SAFmonetaryType Bookvalue at the end of the Selectionperiod in the header's default currency.
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<u>AssetValuationType</u> <u>ValuationClass</u> <u>AcquisitionAndProductionCostsBegin</u> <u>AcquisitionAndProductionCostsEnd</u> <u>InvestmentSupport</u> <u>AssetLifeYear</u> <u>AssetLifeMonth</u> <u>AssetAddition</u> <u>Transfers</u> <u>AssetDisposal</u> <u>BookValueBegin</u> <u>DepreciationMethod</u> <u>DepreciationPercentage</u> <u>DepreciationForPeriod</u> <u>AppreciationForPeriod</u> <u>ExtraordinaryDepreciationsForPeriod</u> <u>AccumulatedDepreciation</u> <u>BookValueEnd</u>

element **AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetValuationType**

diagram	AssetValuationType type SAFshorttextType minLen/maxLen 18 Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc.
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc.

element **AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/ValuationClass**

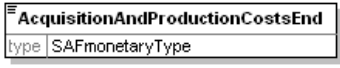
diagram	ValuationClass type SAFshorttextType minLen/maxLen 18 This describes the classification of the asset for (tax) reporting purposes.
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation This describes the classification of the asset for (tax) reporting purposes.

element **AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AcquisitionAndProductionCostsBegin**

diagram	AcquisitionAndProductionCostsBegin type SAFmonetaryType Total costs of acquisition and/or production of the asset at SelectionStartDate in the header's default currency.
type	SAFmonetaryType

properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Total costs of acquisition and/or production of the asset at SelectionStartDate in the header's default currency.

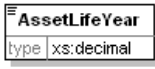
element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AcquisitionAndProductionCostsEnd

diagram	 AcquisitionAndProductionCostsEnd type SAFmonetaryType Total costs of acquisition and/or production of the asset at SelectionEndDate in the header's default currency.
type	<u>SAFmonetaryType</u>
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Total costs of acquisition and/or production of the asset at SelectionEndDate in the header's default currency.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/InvestmentSupport

diagram	 InvestmentSupport type SAFmonetaryType Total amount of investment support for this asset in the header's default currency.
type	<u>SAFmonetaryType</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Total amount of investment support for this asset in the header's default currency.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetLifeYear

diagram	 AssetLifeYear type xs:decimal Periode of useful life in years
type	<u>xs:decimal</u>
properties	isRef 0 content simple
annotation	documentation Periode of useful life in years

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetLifeMonth

diagram	 AssetLifeMonth type xs:decimal Period of useful life in months
type	<u>xs:decimal</u>
properties	isRef 0 content simple
annotation	documentation Period of useful life in months

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetAddition

diagram	 AssetAddition type SAFmonetaryType Bookvalue of the acquisition and/or production of the asset in the Selectionperiod in the header's default currency.
type	<u>SAFmonetaryType</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Bookvalue of the acquisition and/or production of the asset in the Selectionperiod in the header's default currency.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/Transfers

diagram	
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Book value of the transfers of the asset during the Selectionperiod in the header's default currency.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetDisposal

diagram	
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Book value of the disposals of the asset during the Selectionperiod in the header's default currency.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/BookValueBegin

diagram	
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Bookvalue at the beginning of the Selectionperiod in the header's default currency.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/DepreciationMethod

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Method of normal depreciation during the Selectionperiod.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/DepreciationPercentage

diagram	
type	xs:decimal
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation The rate of the normal depreciation per year or month (depends on choice useful life periode)

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/DepreciationForPeriod

diagram	<pre> graph LR subgraph DepreciationForPeriod [DepreciationForPeriod] type[SAFmonetaryType] end type --> description[Total amount of normal depreciation during the Selectionperiod in the header's default currency.] </pre>
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Total amount of normal depreciation during the Selectionperiod in the header's default currency.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AppreciationForPeriod

diagram	<pre> graph LR subgraph AppreciationForPeriod [AppreciationForPeriod] type[SAFmonetaryType] end type --> description[Total amount of appreciation during the Selectionperiod in the header's default currency.] </pre>
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Total amount of appreciation during the Selectionperiod in the header's default currency.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/ExtraordinaryDepreciationsForPeriod

diagram	<pre> graph LR subgraph ExtraordinaryDepreciationsForPeriod [ExtraordinaryDepreciationsForPeriod] direction TB subgraph Content direction LR start[] --- dots[...] --- end[] end type[ExtraordinaryDepreciationForPeriod] end type -- 1..∞ --> description[Extraordinary depreciations for this asset during the Selectionperiod.] </pre>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	ExtraordinaryDepreciationForPeriod
annotation	documentation Extraordinary depreciations for this asset during the Selectionperiod.

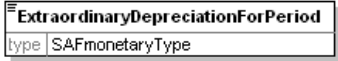
element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/ExtraordinaryDepreciationsForPeriod/ExtraordinaryDepreciationForPeriod

diagram	<pre> graph LR subgraph ExtraordinaryDepreciationForPeriod [ExtraordinaryDepreciationForPeriod] direction TB subgraph Content direction LR start[] --- dots[...] --- end[] end type[ExtraordinaryDepreciationMethod] type2[ExtraordinaryDepreciationForPeriod] end type -- 1..∞ --> description1[Method of extraordinary depreciation during the Selectionperiod.] type2 --> description2[Amount of extraordinary depreciation during the Selectionperiod in the header's default currency.] </pre>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	ExtraordinaryDepreciationMethod ExtraordinaryDepreciationForPeriod

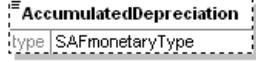
element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/ExtraordinaryDepreciationsForPeriod/ExtraordinaryDepreciationForPeriod/ExtraordinaryDepreciationMethod

diagram	<pre> graph LR subgraph ExtraordinaryDepreciationMethod [ExtraordinaryDepreciationMethod] type[SAFmiddle1textType] minLen/maxLen[35] end type --> description[Method of extraordinary depreciation during the Selectionperiod.] </pre>
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Method of extraordinary depreciation during the Selectionperiod.

element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/ExtraordinaryDepreciationsForPeriod/ExtraordinaryDepreciationForPeriod/ExtraordinaryDepreciationForPeriod

diagram	 ExtraordinaryDepreciationForPeriod type SAFmonetaryType Amount of extraordinary depreciation during the Selectionperiod in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Amount of extraordinary depreciation during the Selectionperiod in the header's default currency.

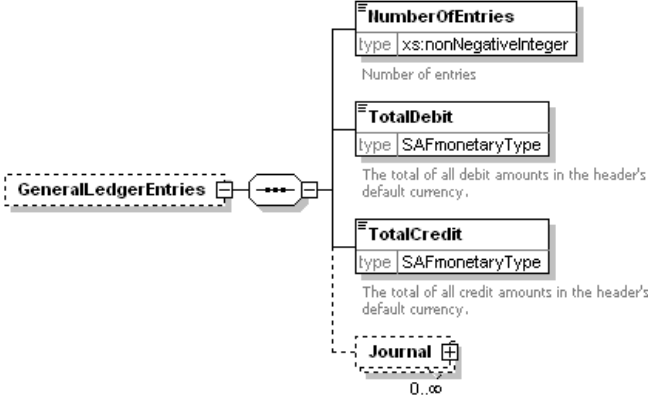
element **AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AccumulatedDepreciation**

diagram	 AccumulatedDepreciation type SAFmonetaryType Total amount of depreciation for this asset
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Total amount of depreciation for this asset

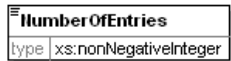
element **AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/BookValueEnd**

diagram	 BookValueEnd type SAFmonetaryType Bookvalue at the end of the Selectionperiod in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Bookvalue at the end of the Selectionperiod in the header's default currency.

element **AuditFile/GeneralLedgerEntries**

diagram	 GeneralLedgerEntries is a complex type containing four child elements: NumberOfEntries (type xs:nonNegativeInteger), TotalDebit (type SAFmonetaryType), TotalCredit (type SAFmonetaryType), and Journal (type 0..∞).
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	NumberOfEntries TotalDebit TotalCredit Journal

element **AuditFile/GeneralLedgerEntries/NumberOfEntries**

diagram	 NumberOfEntries type xs:nonNegativeInteger Number of entries
type	xs:nonNegativeInteger
properties	isRef 0 content simple
annotation	documentation Number of entries

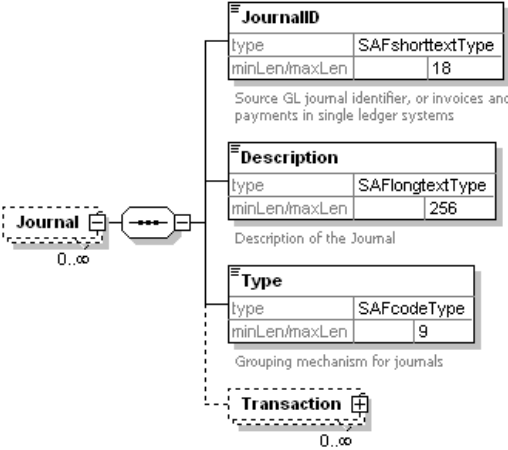
element **AuditFile/GeneralLedgerEntries/TotalDebit**

diagram	 The total of all debit amounts in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation The total of all debit amounts in the header's default currency.

element AuditFile/GeneralLedgerEntries/TotalCredit

diagram	 The total of all credit amounts in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation The total of all credit amounts in the header's default currency.

element AuditFile/GeneralLedgerEntries/Journal

diagram	 The diagram shows a 'Journal' element (dashed box) with a multiplicity of 0..∞. It is connected to four sub-elements: 'JournalID' (SAFshorttextType, minLen/maxLen 18), 'Description' (SAFlongtextType, minLen/maxLen 256), 'Type' (SAFcodeType, minLen/maxLen 9), and 'Transaction' (dashed box, multiplicity 0..∞). The 'JournalID' element is described as 'Source GL journal identifier, or invoices and payments in single ledger systems'. The 'Description' element is described as 'Description of the Journal'. The 'Type' element is described as 'Grouping mechanism for journals'.
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	JournalID Description Type Transaction

element AuditFile/GeneralLedgerEntries/Journal/JournalID

diagram	 Source GL journal identifier, or invoices and payments in single ledger systems
type	SAFshorttextType
properties	isRef 0 content simple
facets	maxLength 18
annotation	documentation Source GL journal identifier, or invoices and payments in single ledger systems

element AuditFile/GeneralLedgerEntries/Journal/Description

diagram	 Description of the Journal
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256

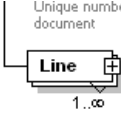
annotation	documentation Description of the Journal
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element AuditFile/GeneralLedgerEntries/Journal/Type

diagram	
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Grouping mechanism for journals

element AuditFile/GeneralLedgerEntries/Journal/Transaction

diagram							
	TransactionID <table> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department.	type	SAFmiddle2textType	minLen/maxLen	70		
type	SAFmiddle2textType						
minLen/maxLen	70						
	Period <table> <tr> <td>type</td><td>xs:nonNegativeInteger</td></tr> </table> Accounting Period	type	xs:nonNegativeInteger				
type	xs:nonNegativeInteger						
	PeriodYear <table> <tr> <td>type</td><td>xs:nonNegativeInteger</td></tr> <tr> <td>derivedBy</td><td>restriction</td></tr> <tr> <td>min/maxIncl</td><td>1970 2100</td></tr> </table> The year of the Accounting Period.	type	xs:nonNegativeInteger	derivedBy	restriction	min/maxIncl	1970 2100
type	xs:nonNegativeInteger						
derivedBy	restriction						
min/maxIncl	1970 2100						
	TransactionDate <table> <tr> <td>type</td><td>xs:date</td></tr> </table> Document date	type	xs:date				
type	xs:date						
	SourceID <table> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> Details of person or application that entered the transaction	type	SAFmiddle1textType	minLen/maxLen	35		
type	SAFmiddle1textType						
minLen/maxLen	35						
	TransactionType <table> <tr> <td>type</td><td>SAFshorttextType</td></tr> <tr> <td>minLen/maxLen</td><td>18</td></tr> </table> Type of journaltransaction: normal, (automated) periodically, etc.	type	SAFshorttextType	minLen/maxLen	18		
type	SAFshorttextType						
minLen/maxLen	18						
	Description <table> <tr> <td>type</td><td>SAFlongtextType</td></tr> <tr> <td>minLen/maxLen</td><td>256</td></tr> </table> Description of Journal Transaction	type	SAFlongtextType	minLen/maxLen	256		
type	SAFlongtextType						
minLen/maxLen	256						
	BatchID <table> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> Systems generated ID for batch	type	SAFmiddle1textType	minLen/maxLen	35		
type	SAFmiddle1textType						
minLen/maxLen	35						
	SystemEntryDate <table> <tr> <td>type</td><td>xs:date</td></tr> </table> Date captured by system	type	xs:date				
type	xs:date						
	GLPostingDate <table> <tr> <td>type</td><td>xs:date</td></tr> </table> Date posting to GL	type	xs:date				
type	xs:date						
	CustomerID <table> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> Unique code for the customer	type	SAFmiddle1textType	minLen/maxLen	35		
type	SAFmiddle1textType						
minLen/maxLen	35						
	SupplierID <table> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> Unique code for the supplier	type	SAFmiddle1textType	minLen/maxLen	35		
type	SAFmiddle1textType						
minLen/maxLen	35						
	SystemID <table> <tr> <td>type</td><td>SAFshorttextType</td></tr> <tr> <td>minLen/maxLen</td><td>18</td></tr> </table> Unique number created by the system for the	type	SAFshorttextType	minLen/maxLen	18		
type	SAFshorttextType						
minLen/maxLen	18						

	Unique number created by the system for the document 
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	TransactionID Period PeriodYear TransactionDate SourceID TransactionType Description BatchID SystemEntryDate GLPostingDate CustomerID SupplierID SystemID Line

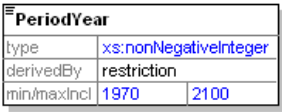
element **AuditFile/GeneralLedgerEntries/Journal/Transaction/TransactionID**

diagram	 Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department.
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department.

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Period**

diagram	 Accounting Period
type	xs:nonNegativeInteger
properties	isRef 0 content simple
annotation	documentation Accounting Period

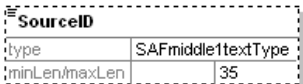
element **AuditFile/GeneralLedgerEntries/Journal/Transaction/PeriodYear**

diagram	 The year of the Accounting Period.
type	restriction of xs:nonNegativeInteger
properties	isRef 0 content simple
facets	minInclusive 1970 maxInclusive 2100
annotation	documentation The year of the Accounting Period.

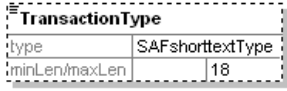
element **AuditFile/GeneralLedgerEntries/Journal/Transaction/TransactionDate**

diagram	 Document date
type	xs:date
properties	isRef 0 content simple
annotation	documentation Document date

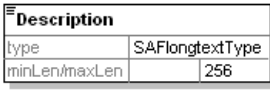
element **AuditFile/GeneralLedgerEntries/Journal/Transaction/SourceID**

diagram	 Details of person or application that entered the transaction
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Details of person or application that entered the transaction

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/TransactionType**

diagram	 TransactionType type SAFshorttextType minLen/maxLen 18 Type of journaltransaction: normal, (automated) periodically, etc.
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation Type of journaltransaction: normal, (automated) periodically, etc.

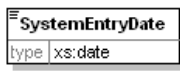
element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Description**

diagram	 Description type SAFlongtextType minLen/maxLen 256 Description of Journal Transaction
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of Journal Transaction

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/BatchID**

diagram	 BatchID type SAFmiddle1textType minLen/maxLen 35 Systems generated ID for batch
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Systems generated ID for batch

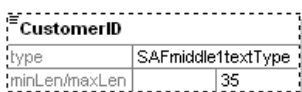
element **AuditFile/GeneralLedgerEntries/Journal/Transaction/SystemEntryDate**

diagram	 SystemEntryDate type xs:date Date captured by system
type	xs:date
properties	isRef 0 content simple
annotation	documentation Date captured by system

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/GLPostingDate**

diagram	 GLPostingDate type xs:date Date posting to GL
type	xs:date
properties	isRef 0 content simple
annotation	documentation Date posting to GL

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/CustomerID**

diagram	 CustomerID type SAFmiddle1textType minLen/maxLen 35 Unique code for the customer
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple

facets	maxLength 35
annotation	documentation Unique code for the customer

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/SupplierID**

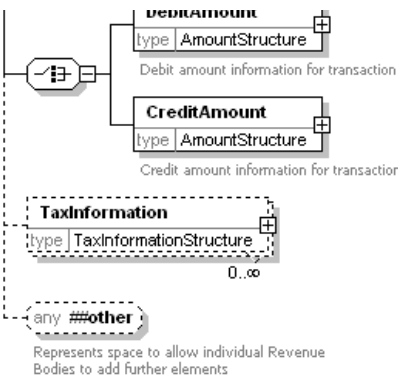
diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the supplier

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/SystemID**

diagram	
type	SAFshortextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation Unique number created by the system for the document

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Line**

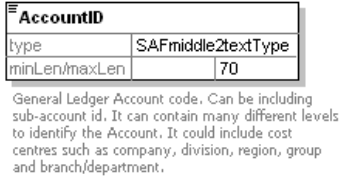
diagram	
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properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<u>RecordID</u> <u>AccountID</u> <u>Analysis</u> <u>ValueDate</u> <u>SourceDocumentID</u> <u>CustomerID</u> <u>SupplierID</u> <u>Description</u> <u>DebitAmount</u> <u>CreditAmount</u> <u>TaxInformation</u>

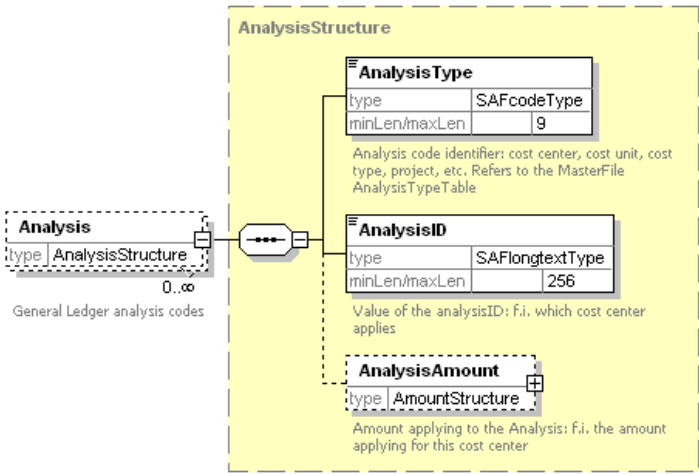
element AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/RecordID

diagram	
type	SAFshorttextType
properties	isRef 0 content simple
facets	maxLength 18
annotation	documentation Identifier to trace entry to journal line or posting reference

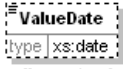
element AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/AccountID

diagram	
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation General Ledger Account code. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.

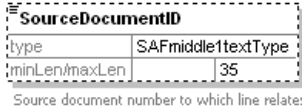
element AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/Analysis

diagram	
type	AnalysisStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<u>AnalysisType</u> <u>AnalysisID</u> <u>AnalysisAmount</u>
annotation	documentation General Ledger analysis codes

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/ValueDate**

diagram	 Effective date from which interest charged. To be reported when this date differs from the transactiondate.
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Effective date from which interest charged. To be reported when this date differs from the transactiondate.

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/SourceDocumentID**

diagram	 Source document number to which line relates
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Source document number to which line relates

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/CustomerID**

diagram	 Unique code for the customer
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the customer

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/SupplierID**

diagram	 Unique code for the supplier
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the supplier

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/Description**

diagram	 Description of the Journal Line.
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of the Journal Line.

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/DebitAmount**

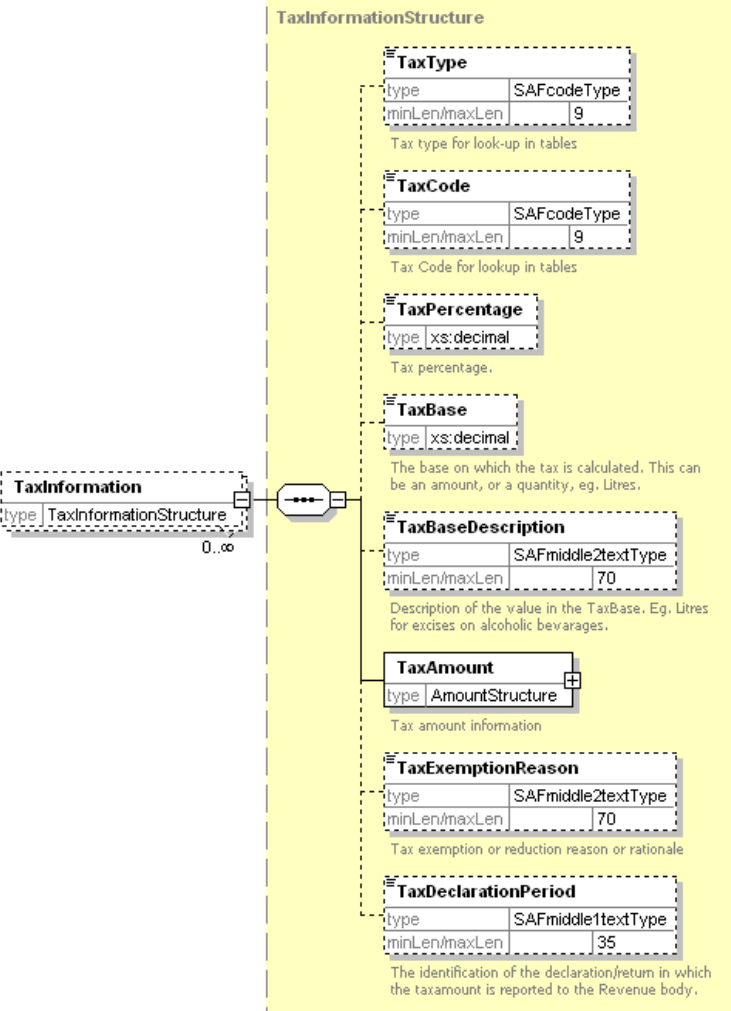
diagram	
type	AmountStructure
properties	isRef 0 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation Debit amount information for transaction

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/CreditAmount**

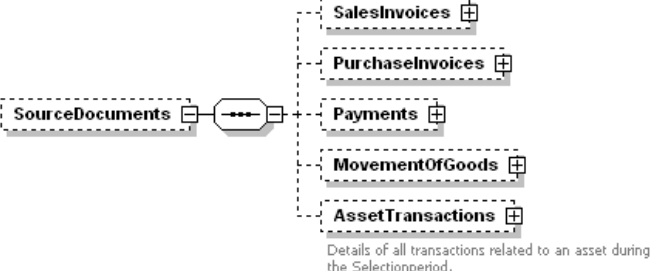
diagram	
type	AmountStructure
properties	isRef 0 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation Credit amount information for transaction

element **AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/TaxInformation**

diagram	
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	 TaxInformationStructure TaxType type SAFcodeType minLen/maxLen 9 Tax type for look-up in tables TaxCode type SAFcodeType minLen/maxLen 9 Tax Code for lookup in tables TaxPercentage type xs:decimal Tax percentage. TaxBase type xs:decimal The base on which the tax is calculated. This can be an amount, or a quantity, eg. Litres. TaxBaseDescription type SAFmiddle2textType minLen/maxLen 70 Description of the value in the TaxBase. Eg. Litres for excises on alcoholic beverages. TaxAmount type AmountStructure Tax amount information TaxExemptionReason type SAFmiddle2textType minLen/maxLen 70 Tax exemption or reduction reason or rationale TaxDeclarationPeriod type SAFmiddle1textType minLen/maxLen 35 The identification of the declaration/return in which the taxamount is reported to the Revenue body. TaxInformation type TaxInformationStructure 0..∞
type	TaxInformationStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod

element AuditFile/SourceDocuments

diagram	 SourceDocuments SalesInvoices Details of all sales invoices related to an asset during the Selectionperiod. PurchaseInvoices Details of all purchase invoices related to an asset during the Selectionperiod. Payments Details of all payments related to an asset during the Selectionperiod. MovementOfGoods Details of all movements of goods related to an asset during the Selectionperiod. AssetTransactions Details of all transactions related to an asset during the Selectionperiod.
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	SalesInvoices PurchaseInvoices Payments MovementOfGoods AssetTransactions

element AuditFile/SourceDocuments/SalesInvoices

diagram	
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properties	isRef 0 minOcc 0 maxOcc 1 content complex	
children	NumberOfEntries TotalDebit TotalCredit Invoice	

element **AuditFile/SourceDocuments/SalesInvoices/NumberOfEntries**

diagram	
type	xs:nonNegativeInteger
properties	isRef 0 content simple
annotation	documentation Number of entries

element **AuditFile/SourceDocuments/SalesInvoices/TotalDebit**

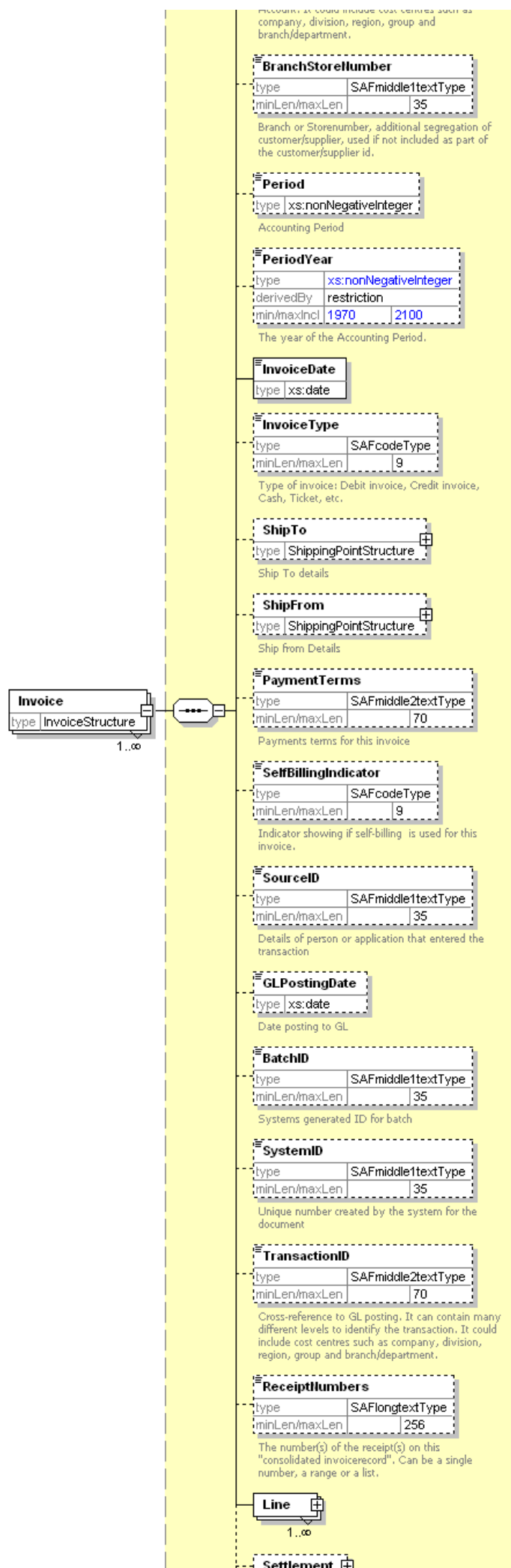
diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation The total of all debit amounts in the header's default currency

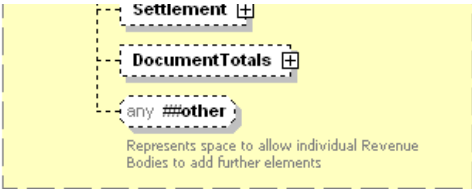
element **AuditFile/SourceDocuments/SalesInvoices/TotalCredit**

diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation The total of all credit amounts in the header's default currency

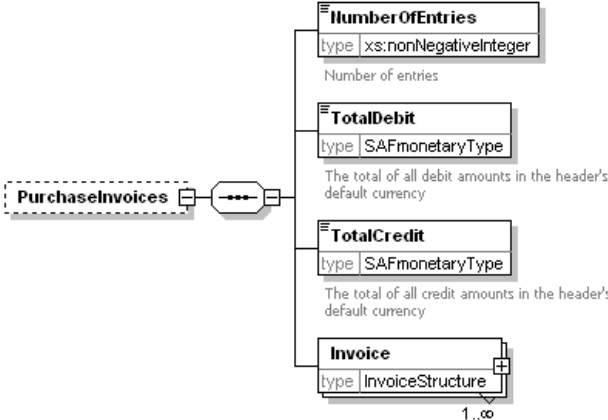
element **AuditFile/SourceDocuments/SalesInvoices/Invoice**

diagram	
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type	InvoiceStructure
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	InvoiceNo CustomerInfo SupplierInfo AccountID BranchStoreNumber Period PeriodYear InvoiceDate InvoiceType ShipTo ShipFrom PaymentTerms SelfBillingIndicator SourceID GLPostingDate BatchID SystemID TransactionID ReceiptNumbers Line Settlement DocumentTotals

element **AuditFile/SourceDocuments/PurchaseInvoices**

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	NumberOfEntries TotalDebit TotalCredit Invoice

element **AuditFile/SourceDocuments/PurchaseInvoices/NumberOfEntries**

diagram	
type	xs:nonNegativeInteger
properties	isRef 0 content simple
annotation	documentation Number of entries

element **AuditFile/SourceDocuments/PurchaseInvoices/TotalDebit**

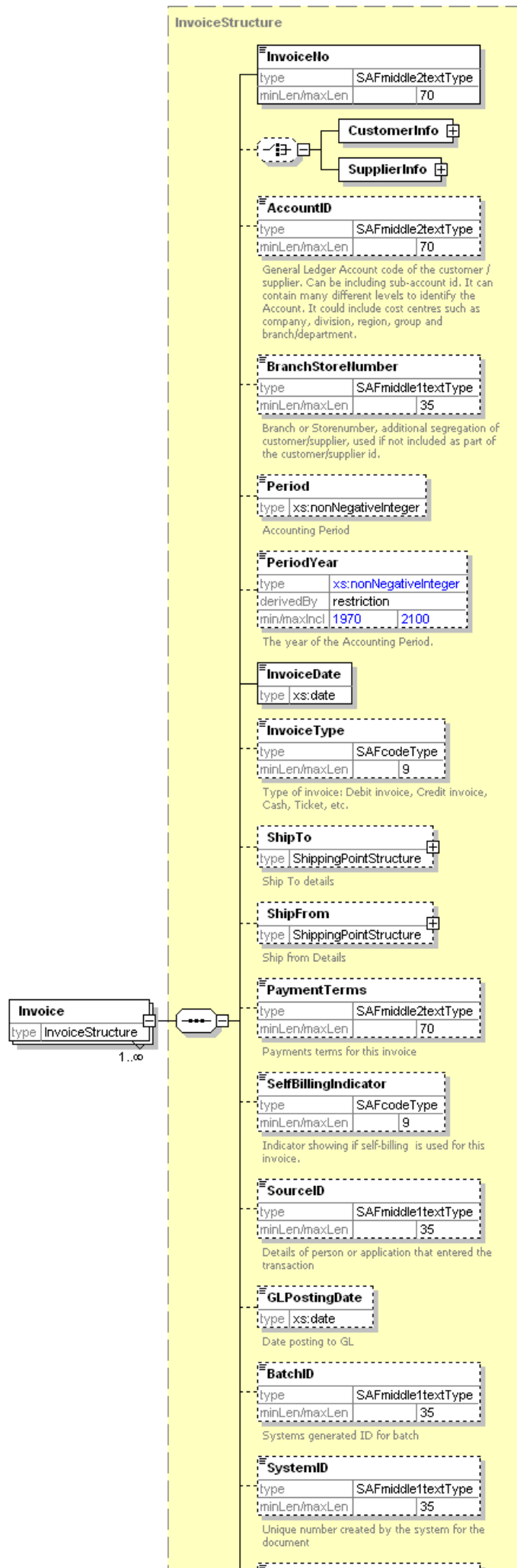
diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation The total of all debit amounts in the header's default currency

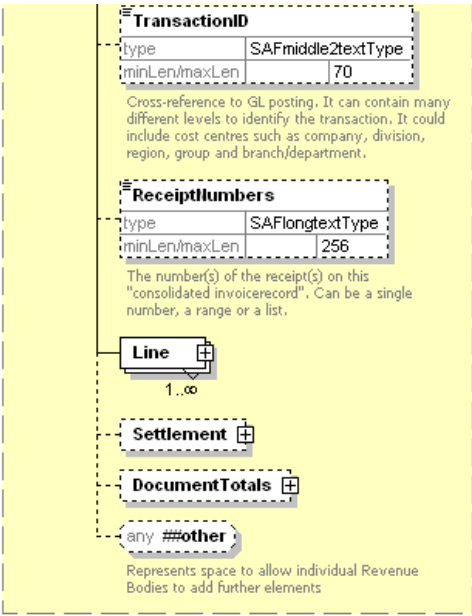
element **AuditFile/SourceDocuments/PurchaseInvoices/TotalCredit**

diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation The total of all credit amounts in the header's default currency

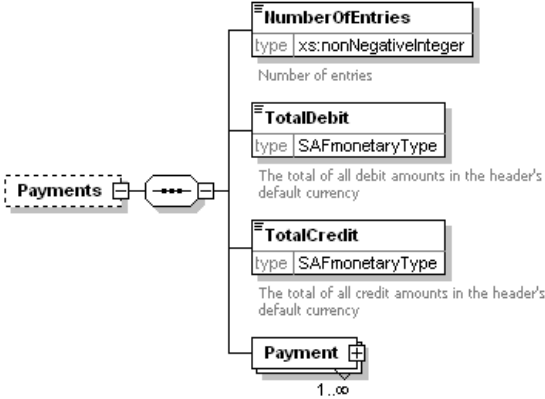
element **AuditFile/SourceDocuments/PurchaseInvoices/Invoice**

diagram



	 TransactionID type SAFmiddle2textType minLen/maxLen 70 Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department. ReceiptNumbers type SAFlongtextType minLen/maxLen 256 The number(s) of the receipt(s) on this "consolidated invoicerecord". Can be a single number, a range or a list. Line 1..∞ Settlement DocumentTotals any ##other Represents space to allow individual Revenue Bodies to add further elements
type	InvoiceStructure
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	InvoiceNo CustomerInfo SupplierInfo AccountID BranchStoreNumber Period PeriodYear InvoiceDate InvoiceType ShipTo ShipFrom PaymentTerms SelfBillingIndicator SourceID GLPostingDate BatchID SystemID TransactionID ReceiptNumbers Line Settlement DocumentTotals

element **AuditFile/SourceDocuments/Payments**

diagram	 Payments NumberOfEntries type xs:nonNegativeInteger Number of entries TotalDebit type SAFmonetaryType The total of all debit amounts in the header's default currency TotalCredit type SAFmonetaryType The total of all credit amounts in the header's default currency Payment 1..∞
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	NumberOfEntries TotalDebit TotalCredit Payment

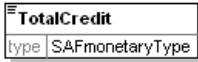
element **AuditFile/SourceDocuments/Payments/NumberOfEntries**

diagram	 NumberOfEntries type xs:nonNegativeInteger Number of entries
type	xs:nonNegativeInteger
properties	isRef 0 content simple
annotation	documentation Number of entries

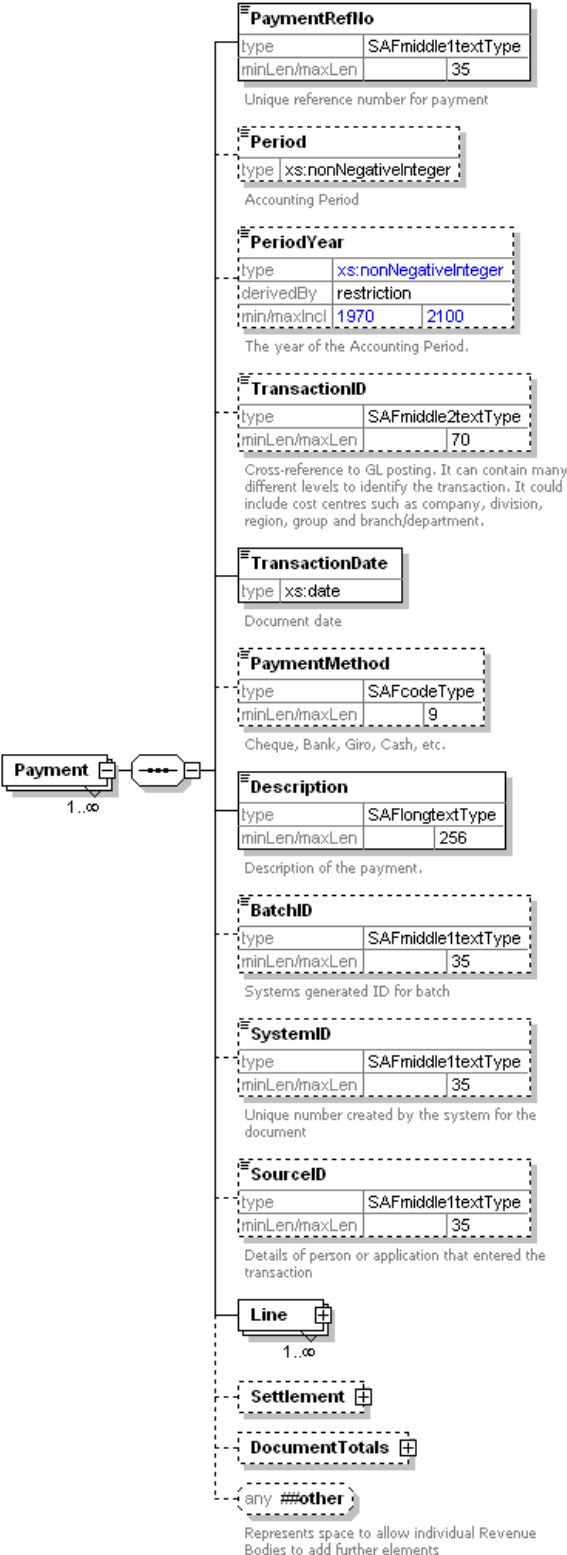
element **AuditFile/SourceDocuments/Payments/TotalDebit**

diagram	 TotalDebit type SAFmonetaryType The total of all debit amounts in the header's default currency
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation The total of all debit amounts in the header's default currency

element AuditFile/SourceDocuments/Payments/TotalCredit

diagram	 The total of all credit amounts in the header's default currency
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation The total of all credit amounts in the header's default currency

element AuditFile/SourceDocuments/Payments/Payment

diagram	 PaymentRefNo type SAFmiddle1textType minLen/maxLen 35 Unique reference number for payment Period type xs:nonNegativeInteger Accounting Period PeriodYear type xs:nonNegativeInteger derivedBy restriction min/maxIncl 1970 2100 The year of the Accounting Period. TransactionID type SAFmiddle2textType minLen/maxLen 70 Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department. TransactionDate type xs:date Document date PaymentMethod type SAFcodeType minLen/maxLen 9 Cheque, Bank, Giro, Cash, etc. Description type SAFlongtextType minLen/maxLen 256 Description of the payment. BatchID type SAFmiddle1textType minLen/maxLen 35 Systems generated ID for batch SystemID type SAFmiddle1textType minLen/maxLen 35 Unique number created by the system for the document SourceID type SAFmiddle1textType minLen/maxLen 35 Details of person or application that entered the transaction Line 1..∞ Settlement DocumentTotals any ##other Represents space to allow individual Revenue Bodies to add further elements
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properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	PaymentRefNo Period PeriodYear TransactionID TransactionDate PaymentMethod Description BatchID SystemID SourceID Line Settlement DocumentTotals

element **AuditFile/SourceDocuments/Payments/Payment/PaymentRefNo**

diagram	
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Unique reference number for payment

element **AuditFile/SourceDocuments/Payments/Payment/Period**

diagram	
type	xs:nonNegativeInteger
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Accounting Period

element **AuditFile/SourceDocuments/Payments/Payment/PeriodYear**

diagram	
type	restriction of xs:nonNegativeInteger
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	minInclusive 1970 maxInclusive 2100
annotation	documentation The year of the Accounting Period.

element **AuditFile/SourceDocuments/Payments/Payment/TransactionID**

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department.

element **AuditFile/SourceDocuments/Payments/Payment/TransactionDate**

diagram	
type	xs:date
properties	isRef 0 content simple
annotation	documentation Document date

element **AuditFile/SourceDocuments/Payments/Payment/PaymentMethod**

diagram	
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Cheque, Bank, Giro, Cash, etc.

element AuditFile/SourceDocuments/Payments/Payment/Description

diagram	
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of the payment.

element AuditFile/SourceDocuments/Payments/Payment/BatchID

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Systems generated ID for batch

element AuditFile/SourceDocuments/Payments/Payment/SystemID

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique number created by the system for the document

element AuditFile/SourceDocuments/Payments/Payment/SourceID

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Details of person or application that entered the transaction

element AuditFile/SourceDocuments/Payments/Payment/Line

diagram	LineNumber type SAFshorttextType minLen/maxLen 18 Number of the paymentline SourceDocumentID type SAFmiddle1textType minLen/maxLen 35 The source document to which the line relates AccountID type SAFmiddle2textType minLen/maxLen 70 General Ledger Account code. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department. Analysis type AnalysisStructure 0..∞ General Ledger analysis codes CustomerID type SAFmiddle1textType minLen/maxLen 35 Unique code for the customer SupplierID type SAFmiddle1textType minLen/maxLen 35 Unique code for the supplier TaxPointDate type xs:date Tax Point date where recorded or if not recorded then the Invoice date Description type SAFlongtextType minLen/maxLen 256 Description of the payment line. DebitCreditIndicator type SAFcodeType derivedBy restriction minLen/maxLen 9 Indicates whether the amounts on line-level are debit or credit amounts. Entry must correspond to entry reflected in General Ledger Entry. Signing of lineamounts is relative to this indicator. E.g. a return can lead to a negative amount. PaymentLineAmount type AmountStructure Amount for transaction excluding taxes. TaxInformation type TaxInformationStructure 0..∞ any ##other Represents space to allow individual Revenue Bodies to add further elements
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	LineNumber SourceDocumentID AccountID Analysis CustomerID SupplierID TaxPointDate Description DebitCreditIndicator PaymentLineAmount TaxInformation

element AuditFile/SourceDocuments/Payments/Payment/Line/LineNumber

diagram	LineNumber type SAFshorttextType minLen/maxLen 18 Number of the paymentline
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18

annotation	documentation Number of the paymentline
------------	--

element AuditFile/SourceDocuments/Payments/Payment/Line/SourceDocumentID

diagram	<pre> classDiagram class SourceDocumentID { type SAFmiddle1textType minLen/maxLen 35 } </pre> The source document to which the line relates
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation The source document to which the line relates

element AuditFile/SourceDocuments/Payments/Payment/Line/AccountID

diagram	<pre> classDiagram class AccountID { type SAFmiddle2textType minLen/maxLen 70 } </pre> General Ledger Account code. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation General Ledger Account code. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.

element AuditFile/SourceDocuments/Payments/Payment/Line/Analysis

diagram	<pre> classDiagram class AnalysisStructure { AnalysisType AnalysisID AnalysisAmount } class Analysis { type AnalysisStructure } AnalysisStructure "0..∞" -- "1" Analysis </pre> General Ledger analysis codes AnalysisStructure AnalysisType <pre> classDiagram class AnalysisType { type SAFcodeType minLen/maxLen 9 } </pre> Analysis code identifier: cost center, cost unit, cost type, project, etc. Refers to the MasterFile AnalysisTypeTable AnalysisID <pre> classDiagram class AnalysisID { type SAFlongtextType minLen/maxLen 256 } </pre> Value of the analysisID: f.i. which cost center applies AnalysisAmount <pre> classDiagram class AnalysisAmount { type AmountStructure } </pre> Amount applying to the Analysis: f.i. the amount applying for this cost center
type	AnalysisStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	AnalysisType AnalysisID AnalysisAmount
annotation	documentation General Ledger analysis codes

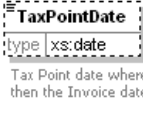
element AuditFile/SourceDocuments/Payments/Payment/Line/CustomerID

diagram	<pre> classDiagram class CustomerID { type SAFmiddle1textType minLen/maxLen 35 } </pre> Unique code for the customer
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the customer

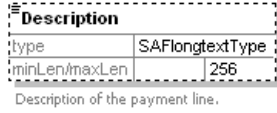
element **AuditFile/SourceDocuments/Payments/Payment/Line/SupplierID**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the supplier

element **AuditFile/SourceDocuments/Payments/Payment/Line/TaxPointDate**

diagram	
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Tax Point date where recorded or if not recorded then the Invoice date

element **AuditFile/SourceDocuments/Payments/Payment/Line/Description**

diagram	
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 256
annotation	documentation Description of the payment line.

element **AuditFile/SourceDocuments/Payments/Payment/Line/DebitCreditIndicator**

diagram	
type	restriction of SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9 enumeration D enumeration C
annotation	documentation Indicates whether the amounts on line-level are debit or credit amounts. Entry must correspond to entry reflected in General Ledger Entry. Signing of lineamounts is relative to this indicator. E.g. a return can lead to a negative amount.

element **AuditFile/SourceDocuments/Payments/Payment/Line/PaymentLineAmount**

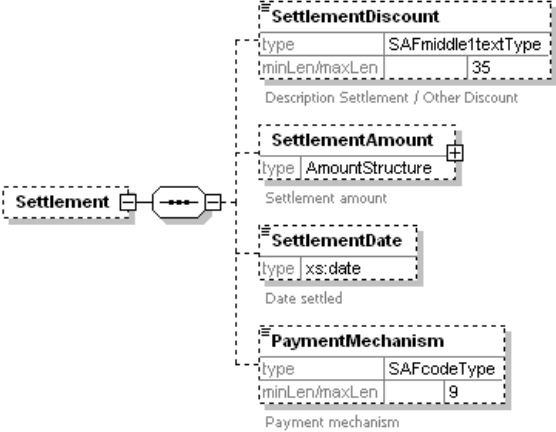
diagram	
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type	AmountStructure
properties	isRef 0 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation Amount for transaction excluding taxes.

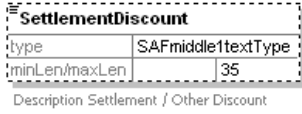
element **AuditFile/SourceDocuments/Payments/Payment/Line/TaxInformation**

diagram	
type	TaxInformationStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod

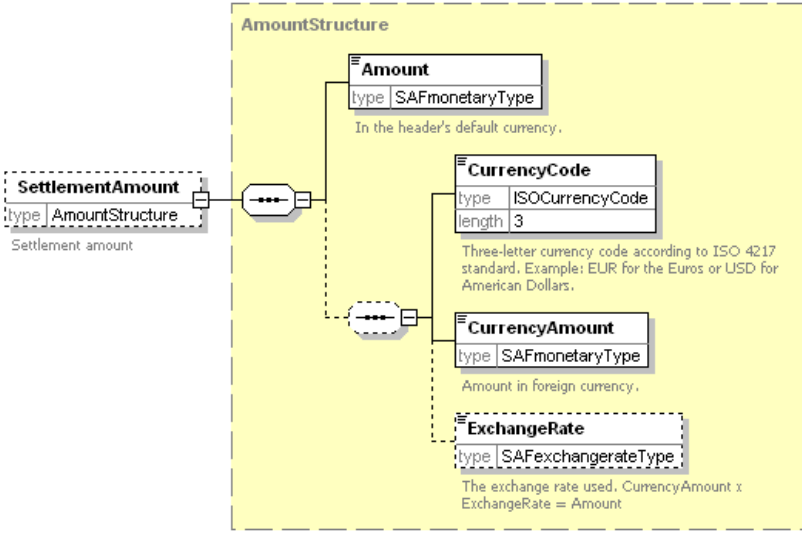
element **AuditFile/SourceDocuments/Payments/Payment/Settlement**

diagram	 The diagram shows a Settlement element (dashed box) containing four sub-elements: SettlementDiscount, SettlementAmount, SettlementDate, and PaymentMechanism. Each sub-element is detailed in a separate box: SettlementDiscount: type SAFmiddle1textType, minLen/maxLen 35, Description Settlement / Other Discount SettlementAmount: type AmountStructure, Settlement amount SettlementDate: type xs:date, Date settled PaymentMechanism: type SAFcodeType, minLen/maxLen 9, Payment mechanism
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	SettlementDiscount SettlementAmount SettlementDate PaymentMechanism

element **AuditFile/SourceDocuments/Payments/Payment/Settlement/SettlementDiscount**

diagram	 The diagram shows a SettlementDiscount element (dashed box) with type SAFmiddle1textType, minLen/maxLen 35, and Description Settlement / Other Discount.
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Description Settlement / Other Discount

element **AuditFile/SourceDocuments/Payments/Payment/Settlement/SettlementAmount**

diagram	 The diagram shows a SettlementAmount element (dashed box) with type AmountStructure and Settlement amount. The AmountStructure is detailed in a yellow box: Amount: type SAFmonetaryType, In the header's default currency. CurrencyCode: type ISOCurrencyCode, length 3, Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars. CurrencyAmount: type SAFmonetaryType, Amount in foreign currency. ExchangeRate: type SAFexchangerateType, The exchange rate used. CurrencyAmount x ExchangeRate = Amount
type	AmountStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation Settlement amount

element **AuditFile/SourceDocuments/Payments/Payment/Settlement/SettlementDate**

diagram	 The diagram shows a SettlementDate element (dashed box) with type xs:date and Date settled.
type	xs:date

properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Date settled

element **AuditFile/SourceDocuments/Payments/Payment/Settlement/PaymentMechanism**

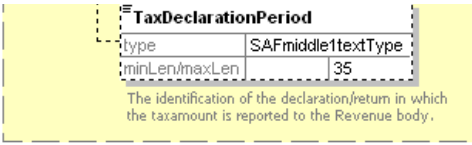
diagram	<pre> graph LR subgraph PaymentMechanism [PaymentMechanism] direction TB type[SAFcodeType] minLen[9] end PaymentMechanism </pre> Payment mechanism
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Payment mechanism

element **AuditFile/SourceDocuments/Payments/Payment/DocumentTotals**

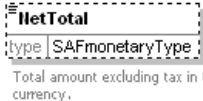
diagram	<pre> graph LR subgraph DocumentTotals [DocumentTotals] direction TB TaxInformationTotals[TaxInformationTotals] NetTotal[NetTotal] GrossTotal[GrossTotal] end DocumentTotals </pre> TaxInformationTotals type TaxInformationStructure 0..∞ Control totals tax payable information, Per TaxType/TaxCode the TaxBase and TaxAmount are summarised. NetTotal type SAFmonetaryType Total amount excluding tax in the header's default currency. GrossTotal type SAFmonetaryType Total amount including tax in the header's default currency.
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	TaxInformationTotals NetTotal GrossTotal

element **AuditFile/SourceDocuments/Payments/Payment/DocumentTotals/TaxInformationTotals**

diagram	<pre> graph LR subgraph TaxInformationStructure [TaxInformationStructure] direction TB TaxType[TaxType] TaxCode[TaxCode] TaxPercentage[TaxPercentage] TaxBase[TaxBase] TaxBaseDescription[TaxBaseDescription] TaxAmount[TaxAmount] TaxExemptionReason[TaxExemptionReason] TaxDeclarationPeriod[TaxDeclarationPeriod] end TaxInformationStructure </pre> TaxInformationTotals type TaxInformationStructure 0..∞ Control totals tax payable information, Per TaxType/TaxCode the TaxBase and TaxAmount are summarised. TaxType type SAFcodeType minLen/maxLen 9 Tax type for look-up in tables TaxCode type SAFcodeType minLen/maxLen 9 Tax Code for lookup in tables TaxPercentage type xs:decimal Tax percentage. TaxBase type xs:decimal The base on which the tax is calculated. This can be an amount, or a quantity, eg. Litres. TaxBaseDescription type SAFmiddle2textType minLen/maxLen 70 Description of the value in the TaxBase. Eg. Litres for excises on alcoholic bevarages. TaxAmount type AmountStructure Tax amount information TaxExemptionReason type SAFmiddle2textType minLen/maxLen 70 Tax exemption or reduction reason or rationale TaxDeclarationPeriod
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type	TaxInformationStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod
annotation	documentation Control totals tax payable information. Per TaxType/TaxCode the TaxBase and TaxAmount are summarised.

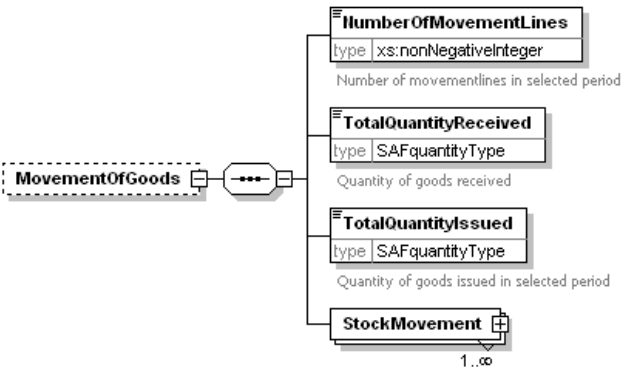
element **AuditFile/SourceDocuments/Payments/Payment/DocumentTotals/NetTotal**

diagram	
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Total amount excluding tax in the header's default currency.

element **AuditFile/SourceDocuments/Payments/Payment/DocumentTotals/GrossTotal**

diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Total amount including tax in the header's default currency.

element **AuditFile/SourceDocuments/MovementOfGoods**

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	NumberOfMovementLines TotalQuantityReceived TotalQuantityIssued StockMovement

element **AuditFile/SourceDocuments/MovementOfGoods/NumberOfMovementLines**

diagram	
type	xs:nonNegativeInteger
properties	isRef 0 content simple
annotation	documentation Number of movementlines in selected period

element **AuditFile/SourceDocuments/MovementOfGoods/TotalQuantityReceived**

diagram	TotalQuantityReceived type SAFquantityType Quantity of goods received
type	SAFquantityType
properties	isRef 0 content simple
facets	totalDigits 22 fractionDigits 6
annotation	documentation Quantity of goods received

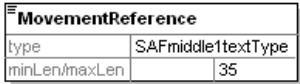
element AuditFile/SourceDocuments/MovementOfGoods/TotalQuantityIssued

diagram	TotalQuantityIssued type SAFquantityType Quantity of goods issued in selected period
type	SAFquantityType
properties	isRef 0 content simple
facets	totalDigits 22 fractionDigits 6
annotation	documentation Quantity of goods issued in selected period

element AuditFile/SourceDocuments/MovementOfGoods/StockMovement

diagram	StockMovement (1..∞) is connected to a complex structure of elements: MovementReference (type SAFmiddle1textType, minLen/maxLen 35): Unique reference to the movement. MovementDate (type xs:date): Document date MovementPostingDate (type xs:date): Date of posting of the movement if different to Movement Date MovementPostingTime (type xs:time): Time of posting of the movement TaxPointDate (type xs:date): Date of supply of goods MovementType (type SAFcodeType, minLen/maxLen 9): The movementtype expresses the type of the process for the underlying lines. E.g. production, sales, purchase. Prescribed TABLE is possible. SourceID (type SAFmiddle1textType, minLen/maxLen 35): Details of person or application that entered the transaction SystemID (type SAFmiddle1textType, minLen/maxLen 35): Unique number created by the system for the document DocumentReference (type SAFmiddle1textType, minLen/maxLen 35): Unique number created by the system for the document Line (1..∞): Represents space to allow individual Revenue Bodies to add further elements any ##other: Represents space to allow individual Revenue Bodies to add further elements
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	MovementReference MovementDate MovementPostingDate MovementPostingTime TaxPointDate MovementType SourceID SystemID DocumentReference Line

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementReference**

diagram	 Unique reference to the movement.
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Unique reference to the movement.

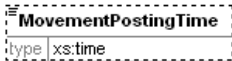
element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementDate**

diagram	 Document date
type	xs:date
properties	isRef 0 content simple
annotation	documentation Document date

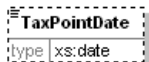
element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementPostingDate**

diagram	 Date of posting of the movement if different to Movement Date
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Date of posting of the movement if different to Movement Date

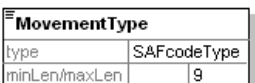
element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementPostingTime**

diagram	 Time of posting of the movement
type	xs:time
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Time of posting of the movement

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/TaxPointDate**

diagram	 Date of supply of goods
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Date of supply of goods

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementType**

diagram	 The movementtype expresses the type of the process for the underlying lines. E.g. production, sales, purchase. Prescribed TABLE is possible.
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation The movementtype expresses the type of the process for the underlying lines. E.g. production, sales, purchase. Prescribed TABLE is possible.

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/SourceID**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Details of person or application that entered the transaction

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/SystemID**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique number created by the system for the document

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference**

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	DocumentType DocumentNumber DocumentLine

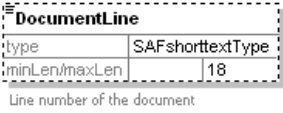
element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference/DocumentType**

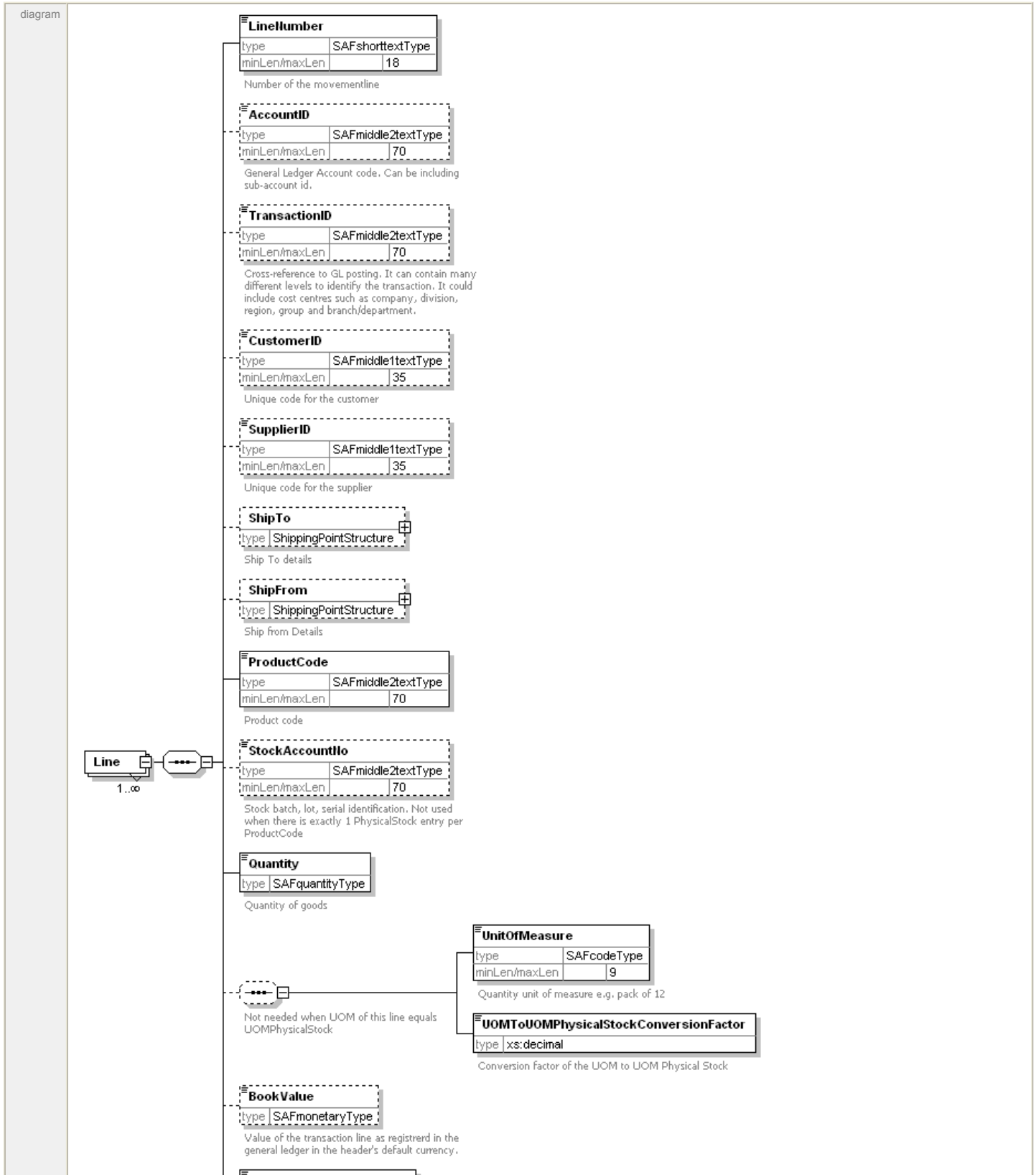
diagram	
type	SAFshorttextType
properties	isRef 0 content simple
facets	maxLength 18
annotation	documentation Type of document

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference/DocumentNumber**

diagram	
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Reference number of the document

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference/DocumentLine**

diagram	 <pre> DocumentLine type SAFshorttextType minLen/maxLen 18 Line number of the document </pre>
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation Line number of the document

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line**

	MovementSubType <table> <tr> <td>type</td><td>SAFcodeType</td></tr> <tr> <td>minLen/maxLen</td><td>9</td></tr> </table> Identify the type of the movement on line / article level. A movement(type) production contains f.i. use of components, getting finished product, efficiencyloss as movementsubtypes. Predescribed TABLE is possible. MovementComments <table> <tr> <td>type</td><td>SAFlongtextType</td></tr> <tr> <td>minLen/maxLen</td><td>256</td></tr> </table> A reason for the movement TaxInformation <table> <tr> <td>type</td><td>TaxInformationStructure</td></tr> <tr> <td>minLen/maxLen</td><td>0..∞</td></tr> </table> any ##other Represents space to allow individual Revenue Bodies to add further elements	type	SAFcodeType	minLen/maxLen	9	type	SAFlongtextType	minLen/maxLen	256	type	TaxInformationStructure	minLen/maxLen	0..∞
type	SAFcodeType												
minLen/maxLen	9												
type	SAFlongtextType												
minLen/maxLen	256												
type	TaxInformationStructure												
minLen/maxLen	0..∞												
properties	isRef 0 minOcc 1 maxOcc unbounded content complex												
children	LineNumber AccountID TransactionID CustomerID SupplierID ShipTo ShipFrom ProductCode StockAccountNo Quantity UnitOfMeasure UOMToUOMPhysicalStockConversionFactor BookValue MovementSubType MovementComments TaxInformation												

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/LineNumber**

diagram	Linellumber <table> <tr> <td>type</td><td>SAFshorttextType</td></tr> <tr> <td>minLen/maxLen</td><td>18</td></tr> </table> Number of the movementline	type	SAFshorttextType	minLen/maxLen	18
type	SAFshorttextType				
minLen/maxLen	18				
type	SAFshorttextType				
properties	isRef 0 content simple				
facets	maxLength 18				
annotation	documentation Number of the movementline				

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/AccountID**

diagram	AccountID <table> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> General Ledger Account code. Can be including sub-account id.	type	SAFmiddle2textType	minLen/maxLen	70
type	SAFmiddle2textType				
minLen/maxLen	70				
type	SAFmiddle2textType				
properties	isRef 0 minOcc 0 maxOcc 1 content simple				
facets	maxLength 70				
annotation	documentation General Ledger Account code. Can be including sub-account id.				

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/TransactionID**

diagram	TransactionID <table> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department.	type	SAFmiddle2textType	minLen/maxLen	70
type	SAFmiddle2textType				
minLen/maxLen	70				
type	SAFmiddle2textType				
properties	isRef 0 minOcc 0 maxOcc 1 content simple				
facets	maxLength 70				
annotation	documentation Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department.				

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/CustomerID**

diagram	CustomerID <table> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> Unique code for the customer	type	SAFmiddle1textType	minLen/maxLen	35
type	SAFmiddle1textType				
minLen/maxLen	35				
type	SAFmiddle1textType				

properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the customer

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/SupplierID**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the supplier

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/ShipTo**

diagram	
type	ShippingPointStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	DeliveryID DeliveryDate WarehouseID LocationID UCR Address
annotation	documentation Ship To details

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/ShipFrom**

diagram	
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type	ShippingPointStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	DeliveryID DeliveryDate WarehouseID LocationID UCR Address
annotation	documentation Ship from Details

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/ProductCode**

diagram	
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Product code

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/StockAccountNo**

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Stock batch, lot, serial identification. Not used when there is exactly 1 PhysicalStock entry per ProductCode

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/Quantity**

diagram	
type	SAFQuantityType
properties	isRef 0 content simple
facets	totalDigits 22 fractionDigits 6

annotation	documentation Quantity of goods
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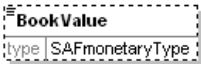
element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/UnitOfMeasure**

diagram	 Quantity unit of measure e.g. pack of 12
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Quantity unit of measure e.g. pack of 12

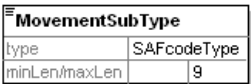
element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/UOMToUOMPhysicalStockConversionFactor**

diagram	 Conversion factor of the UOM to UOM Physical Stock
type	xs:decimal
properties	isRef 0 content simple
annotation	documentation Conversion factor of the UOM to UOM Physical Stock

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/BookValue**

diagram	 Value of the transaction line as registrerd in the general ledger in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Value of the transaction line as registrerd in the general ledger in the header's default currency.

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/MovementSubType**

diagram	 Identify the type of the movement on line / article level. A movement(type) production contains f.i. use of components, getting finished product, efficiencyloss as movementsubtypes. Prescribed TABLE is possible.
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Identify the type of the movement on line / article level. A movement(type) production contains f.i. use of components, getting finished product, efficiencyloss as movementsubtypes. Prescribed TABLE is possible.

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/MovementComments**

diagram	 A reason for the movement
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 256
annotation	documentation A reason for the movement

element **AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/TaxInformation**

diagram	
type	TaxInformationStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod

element AuditFile/SourceDocuments/AssetTransactions

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	NumberOfAssetTransactions AssetTransaction
annotation	documentation Details of all transactions related to an asset during the Selectionperiod.

element AuditFile/SourceDocuments/AssetTransactions/NumberOfAssetTransactions

diagram	
type	xs:nonNegativeInteger
properties	isRef 0 content simple
annotation	documentation Number of movementlines during selected period

element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction

diagram	AssetTransactionID type SAFmiddle2textType minLen/maxLen 70 Unique Identification of the transaction AssetID type SAFmiddle1textType minLen/maxLen 35 Unique identifier of the asset AssetTransactionType type SAFcodeType minLen/maxLen 9 Code for the type of the transaction Description type SAFlongtextType minLen/maxLen 256 Description of the type of the transaction. AssetTransactionDate type xs:date Recording date of the transaction type (e.g. assets: date of the addition of the asset) Supplier Information about the supplier of the asset TransactionID type SAFmiddle2textType minLen/maxLen 70 Cross-reference to GL posting in the journal. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department. AssetTransactionValuations These amounts of the transaction can differ per asset valuation type. any ##other Represents space to allow individual Revenue Bodies to add further elements
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	AssetTransactionID AssetID AssetTransactionType Description AssetTransactionDate Supplier TransactionID AssetTransactionValuations

element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionID**

diagram	AssetTransactionID type SAFmiddle2textType minLen/maxLen 70 Unique Identification of the transaction
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Unique Identification of the transaction

element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetID**

diagram	AssetID type SAFmiddle1textType minLen/maxLen 35 Unique identifier of the asset
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Unique identifier of the asset

element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionType**

diagram	<pre> AssetTransactionType type SAFcodeType minLen/maxLen 9 Code for the type of the transaction </pre>
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Code for the type of the transaction

element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/Description**

diagram	<pre> Description type SAFlongtextType minLen/maxLen 256 Description of the type of the transaction. </pre>
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 256
annotation	documentation Description of the type of the transaction.

element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionDate**

diagram	<pre> AssetTransactionDate type xs:date Recording date of the transaction type (e. g. assets: date of the addition of the asset) </pre>
type	xs:date
properties	isRef 0 content simple
annotation	documentation Recording date of the transaction type (e. g. assets: date of the addition of the asset)

element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/Supplier**

diagram	<pre> Supplier Information about the supplier of the asset +---+ SupplierName type SAFmiddle2textType minLen/maxLen 70 Name of the supplier of the asset +---+ SupplierID type SAFmiddle1textType minLen/maxLen 35 Unique code for the supplier +---+ PostalAddress type AddressStructure Address information of the supplier of the asset +---+ </pre>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	SupplierName SupplierID PostalAddress
annotation	documentation Information about the supplier of the asset

element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/Supplier/SupplierName**

diagram	<pre> SupplierName type SAFmiddle2textType minLen/maxLen 70 Name of the supplier of the asset </pre>
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Name of the supplier of the asset

element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/Supplier/SupplierID**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique code for the supplier

element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/Supplier/PostalAddress

diagram	
type	AddressStructure
properties	isRef 0 content complex
children	StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType
annotation	documentation Address information of the supplier of the asset

element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/TransactionID

diagram	
type	SAFmiddle2textType

properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Cross-reference to GL posting in the journal. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department.

element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations

diagram	These amounts of the transaction can differ per asset valuation type.
properties	isRef 0 content complex
children	AssetTransactionValuation
annotation	documentation These amounts of the transaction can differ per asset valuation type.

element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation

diagram	AssetValuationType type SAFshorttextType minLen/maxLen 18 Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc. AcquisitionAndProductionCostsOnTransaction type SAFmonetaryType Costs of acquisition and/or production of related asset transaction in the header's default currency at date of transaction. BookValueOnTransaction type SAFmonetaryType Bookvalue of related asset transaction in the header's default currency at date of transaction. AssetTransactionAmount type SAFmonetaryType Net Amount of related asset transaction in the header's default currency, for instance the net sales revenue. any ##other Represents space to allow individual Revenue Bodies to add further elements
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	AssetValuationType AcquisitionAndProductionCostsOnTransaction BookValueOnTransaction AssetTransactionAmount

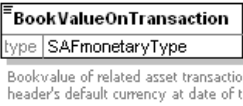
element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/AssetValuationType

diagram	AssetValuationType type SAFshorttextType minLen/maxLen 18 Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc.
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc.

element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/AssetValuationType/AssetValuationType

diagram	AssetValuationType type SAFshorttextType minLen/maxLen 18 Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Costs of acquisition and/or production of related asset transaction in the header's default currency at date of transaction.

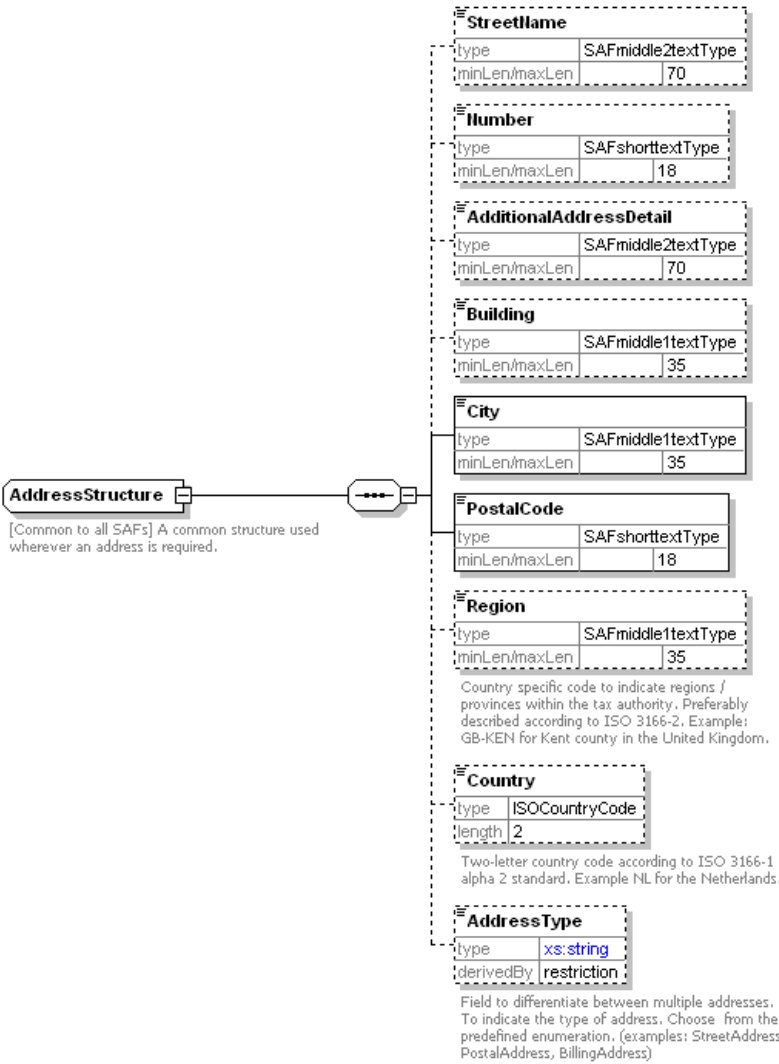
element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/BookValueOnTransaction**

diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Bookvalue of related asset transaction in the header's default currency at date of transaction.

element **AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/AssetTransactionAmount**

diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Net Amount of related asset transaction in the header's default currency, for instance the net sales revenue.

complexType **AddressStructure**

diagram	
children	StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType
used by	elements ShippingPointStructure/Address CompanyHeaderStructure/Address CompanyStructure/Address InvoiceStructure/CustomerInfo/BillingAddress InvoiceStructure/SupplierInfo/BillingAddress AuditFile/MasterFiles/Assets/Asset/Supplier/PostalAddress AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/Supplier/PostalAddress

annotation	documentation [Common to all SAFs] A common structure used wherever an address is required.
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element **AddressStructure/StreetName**

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70

element **AddressStructure/Number**

diagram	
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18

element **AddressStructure/AdditionalAddressDetail**

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70

element **AddressStructure/Building**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35

element **AddressStructure/City**

diagram	
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35

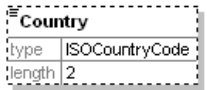
element **AddressStructure/PostalCode**

diagram	
type	SAFshorttextType
properties	isRef 0 content simple
facets	maxLength 18

element **AddressStructure/Region**

diagram	 Country specific code to indicate regions / provinces within the tax authority. Preferably described according to ISO 3166-2. Example: GB-KEN for Kent county in the United Kingdom.
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Country specific code to indicate regions / provinces within the tax authority. Preferably described according to ISO 3166-2. Example: GB-KEN for Kent county in the United Kingdom.

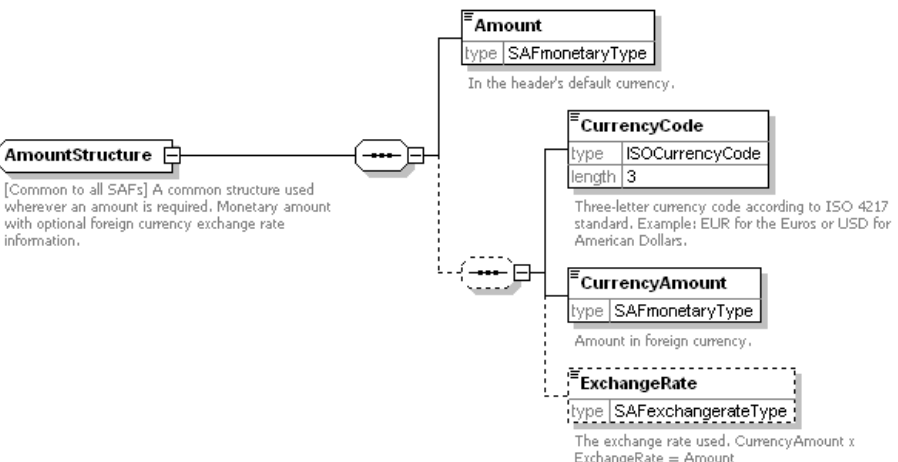
element AddressStructure/Country

diagram	 Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands.
type	ISOCountryCode
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	length 2
annotation	documentation Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands.

element AddressStructure/AddressType

diagram	 Field to differentiate between multiple addresses. To indicate the type of address. Choose from the predefined enumeration. (examples: StreetAddress PostalAddress, BillingAddress)
type	restriction of xs:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	enumeration StreetAddress enumeration PostalAddress enumeration BillingAddress enumeration ShipToAddress enumeration ShipFromAddress
annotation	documentation Field to differentiate between multiple addresses. To indicate the type of address. Choose from the predefined enumeration. (examples: StreetAddress PostalAddress, BillingAddress)

complexType AmountStructure

diagram	
children	Amount CurrencyCode CurrencyAmount ExchangeRate
used by	elements AnalysisStructure/AnalysisAmount AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/CreditAmount AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/DebitAmount AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/FlatTaxRate InvoiceStructure/Line/InvoiceLineAmount AuditFile/SourceDocuments/Payments/Payment/Line/PaymentLineAmount AuditFile/SourceDocuments/Payments/Payment/Settlement/SettlementAmount InvoiceStructure/Settlement/SettlementAmount InvoiceStructure/Line/ShippingCostsAmount TaxInformationStructure/TaxAmount
annotation	documentation [Common to all SAFs] A common structure used wherever an amount is required. Monetary amount with optional foreign currency exchange rate information.

element **AmountStructure/Amount**

diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation In the header's default currency.

element **AmountStructure/CurrencyCode**

diagram	
type	ISOCurrencyCode
properties	isRef 0 content simple
facets	length 3
annotation	documentation Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars.

element **AmountStructure/CurrencyAmount**

diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Amount in foreign currency.

element **AmountStructure/ExchangeRate**

diagram	
type	SAFexchangerateType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 8
annotation	documentation The exchange rate used. CurrencyAmount x ExchangeRate = Amount

complexType **AnalysisStructure**

diagram	
children	AnalysisType AnalysisID AnalysisAmount
used by	elements AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/Analysis AuditFile/SourceDocuments/Payments/Payment/Line/Analysis InvoiceStructure/Line/Analysis

annotation	documentation General Ledger analysis codes
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element **AnalysisStructure/AnalysisType**

diagram	<pre> graph LR subgraph AnalysisType direction TB type[SAFcodeType] minLen[] maxLen[9] end type --- minLen type --- maxLen </pre> Analysis code identifier: cost center, cost unit, cost type, project, etc. Refers to the MasterFile AnalysisTypeTable
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Analysis code identifier: cost center, cost unit, cost type, project, etc. Refers to the MasterFile AnalysisTypeTable

element **AnalysisStructure/AnalysisID**

diagram	<pre> graph LR subgraph AnalysisID direction TB type[SALongtextType] minLen[] maxLen[256] end type --- minLen type --- maxLen </pre> Value of the analysisID: f.i. which cost center applies
type	SALongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Value of the analysisID: f.i. which cost center applies

element **AnalysisStructure/AnalysisAmount**

diagram	<pre> graph LR subgraph AnalysisAmount direction TB type[AmountStructure] end subgraph AmountStructure direction TB Amount[Amount] CurrencyCode[CurrencyCode] CurrencyAmount[CurrencyAmount] ExchangeRate[ExchangeRate] Amount --- CurrencyCode Amount --- CurrencyAmount Amount --- ExchangeRate end AnalysisAmount --- AmountStructure </pre> Amount applying to the Analysis: f.i. the amount applying for this cost center Amount type: SAFmonetaryType In the header's default currency. CurrencyCode type: ISOCurrencyCode length: 3 Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars. CurrencyAmount type: SAFmonetaryType Amount in foreign currency. ExchangeRate type: SAFexchangerateType The exchange rate used. $\text{CurrencyAmount} \times \text{ExchangeRate} = \text{Amount}$
type	AmountStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation Amount applying to the Analysis: f.i. the amount applying for this cost center

complexType **BankAccountStructure**

diagram	
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	IBANNumber type SAFmiddle1textType minLen/maxLen 35 International Bank Account Number, ISO 13616	
	BankAccountNumber type SAFmiddle1textType minLen/maxLen 35 The number allocated to the account by the individual's or company's own bank.	
	BankAccountName type SAFmiddle2textType minLen/maxLen 70 The name of the individual or company holding the bank account. SortCode type SAFshorttextType minLen/maxLen 18 Identifier for the bank branch at which the account is held. May be needed to uniquely identify the account.	
children	IBANNumber BankAccountNumber BankAccountName SortCode	
used by	elements CompanyHeaderStructure/BankAccount CompanyStructure/BankAccount	
annotation	documentation [Common to all SAFs] Bank account number information. IBAN number, or account number with optional information.	

element **BankAccountStructure/IBANNumber**

diagram	
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation International Bank Account Number, ISO 13616

element **BankAccountStructure/BankAccountNumber**

diagram	
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation The number allocated to the account by the individual's or company's own bank.

element **BankAccountStructure/BankAccountName**

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation The name of the individual or company holding the bank account.

element **BankAccountStructure/SortCode**

diagram	

type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation Identifier for the bank branch at which the account is held. May be needed to uniquely identify the account.

complexType CompanyHeaderStructure

diagram	CompanyHeaderStructure [Common to all SAFs] CompanyStructure with mandatory RegistrationNumber and Telephone (Contact) RegistrationNumber type SAFmiddle1textType minLen/maxLen 35 Unique number to identify the company in the accounting records, issued by a government body or created by the company for internal purposes to identify different entities within their corporate group. Name type SAFmiddle2textType minLen/maxLen 70 Address type AddressStructure 1..∞ Contact type ContactHeaderStructure 1..∞ TaxRegistration type TaxIDStructure 0..∞ BankAccount type BankAccountStructure 0..∞
type	restriction of CompanyStructure
properties	base CompanyStructure
children	RegistrationNumber Name Address Contact TaxRegistration BankAccount
used by	element HeaderStructure/Company
annotation	documentation [Common to all SAFs] CompanyStructure with mandatory RegistrationNumber and Telephone (Contact)

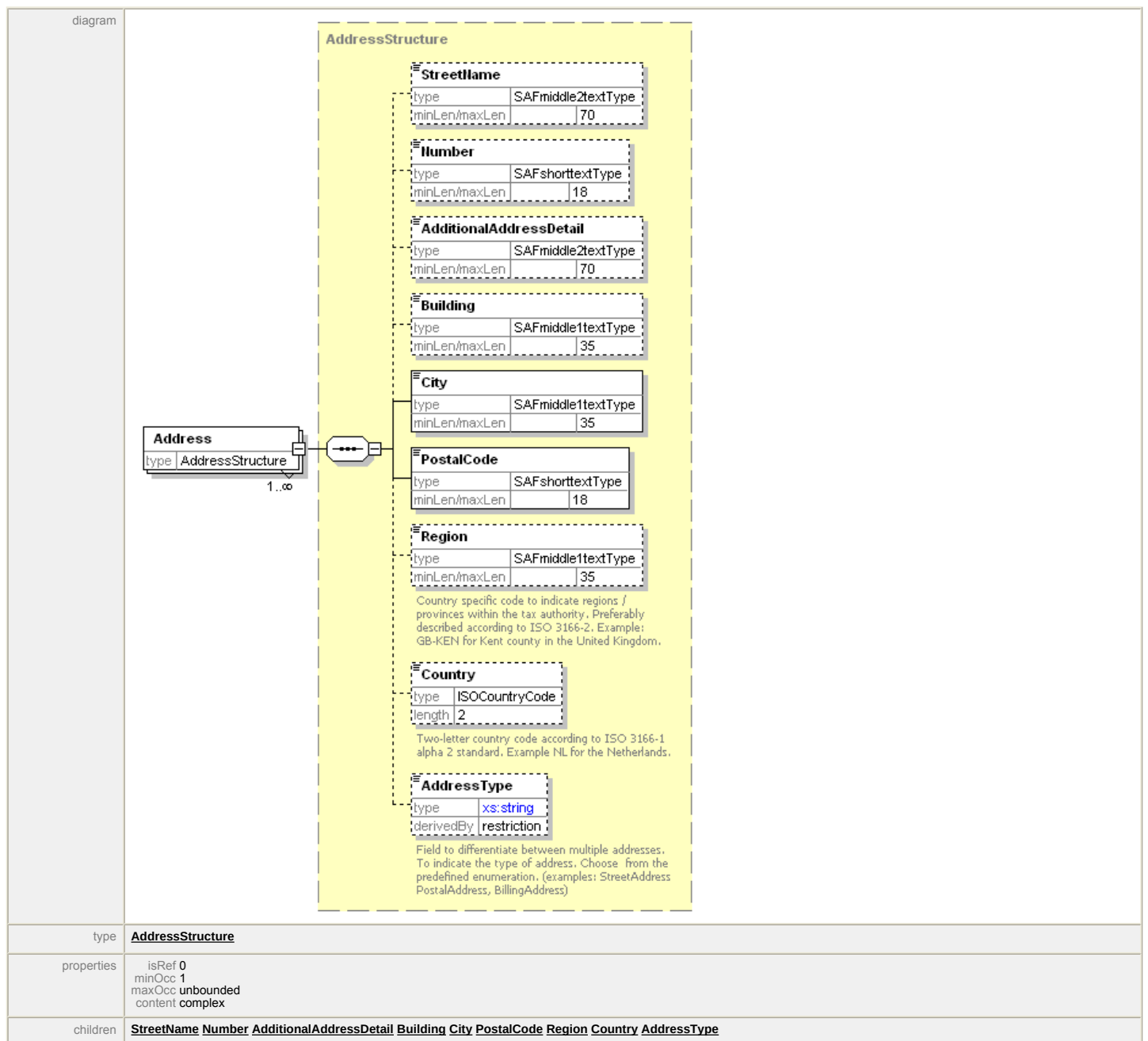
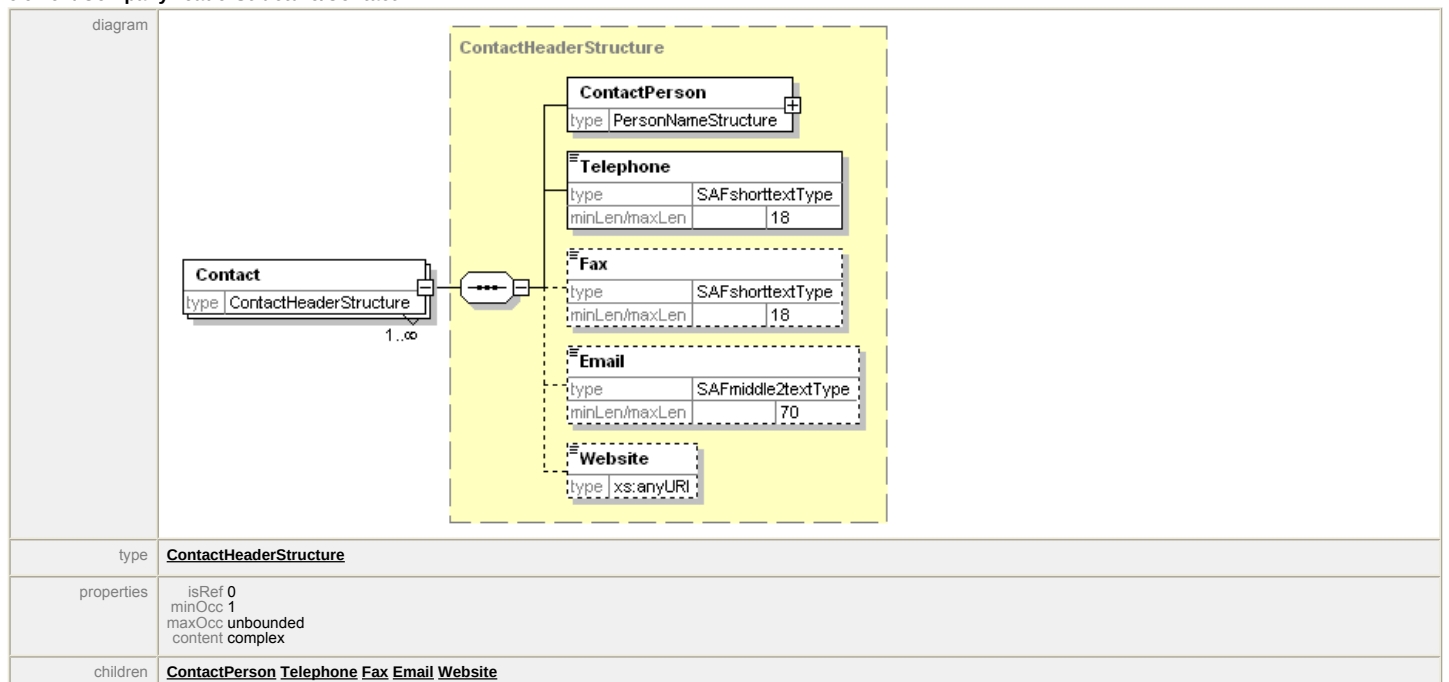
element CompanyHeaderStructure/RegistrationNumber

diagram	RegistrationNumber type SAFmiddle1textType minLen/maxLen 35 Unique number to identify the company in the accounting records, issued by a government body or created by the company for internal purposes to identify different entities within their corporate group.
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Unique number to identify the company in the accounting records, issued by a government body or created by the company for internal purposes to identify different entities within their corporate group.

element CompanyHeaderStructure/Name

diagram	Name type SAFmiddle2textType minLen/maxLen 70
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70

element CompanyHeaderStructure/Address

element **CompanyHeaderStructure/Contact**

element **CompanyHeaderStructure/TaxRegistration**

diagram	TaxIDStructure TaxRegistrationNumber type: SAFmiddle1textType minLen/maxLen: 35 Unique number issued by a Revenue Body for use by the company. TaxType type: SAFcodeType minLen/maxLen: 9 For use where information reported in the SAF-T covers more than one type of tax regime; to identify the type of tax regime to which this entry relates. TaxNumber type: SAFmiddle1textType minLen/maxLen: 35 The tax registration number for the particular tax regime referred to by TaxType, f.i. VAT-number TaxAuthority type: SAFmiddle1textType minLen/maxLen: 35 Identification of the Revenue Body to which this TaxType refers. TaxVerificationDate type: xs:date The date that the tax registration details referred to above were last checked. TaxRegistration type: TaxIDStructure 0..∞
type	TaxIDStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	TaxRegistrationNumber TaxType TaxNumber TaxAuthority TaxVerificationDate

element **CompanyHeaderStructure/BankAccount**

diagram	BankAccountStructure IBANNumber type: SAFmiddle1textType minLen/maxLen: 35 International Bank Account Number, ISO 13616 BankAccountNumber type: SAFmiddle1textType minLen/maxLen: 35 The number allocated to the account by the individual's or company's own bank. BankAccountName type: SAFmiddle2textType minLen/maxLen: 70 The name of the individual or company holding the bank account. SortCode type: SAFshorttextType minLen/maxLen: 18 Identifier for the bank branch at which the account is held. May be needed to uniquely identify the account. BankAccount type: BankAccountStructure 0..∞
type	BankAccountStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	IBANNumber BankAccountNumber BankAccountName SortCode

complexType **CompanyStructure**

diagram	CompanyStructure [Common to all SAFs] Name, address, contact and identification information of a company. RegistrationNumber type SAFmiddle1textType minLen/maxLen 35 Unique number to identify the company in the accounting records, issued by a government authority or created by the company for internal purposes to identify different entities within their corporate group. Name type SAFmiddle2textType minLen/maxLen 70 Address type AddressStructure 1..∞ Contact type ContactInformationStructure 0..∞ TaxRegistration type TaxIDStructure 0..∞ BankAccount type BankAccountStructure 0..∞
children	RegistrationNumber Name Address Contact TaxRegistration BankAccount
used by	elements AuditFile/MasterFiles/Customers/Customer AuditFile/MasterFiles/Owners/Owner AuditFile/MasterFiles/Suppliers/Supplier complexType CompanyHeaderStructure
annotation	documentation [Common to all SAFs] Name, address, contact and identification information of a company.

element **CompanyStructure/RegistrationNumber**

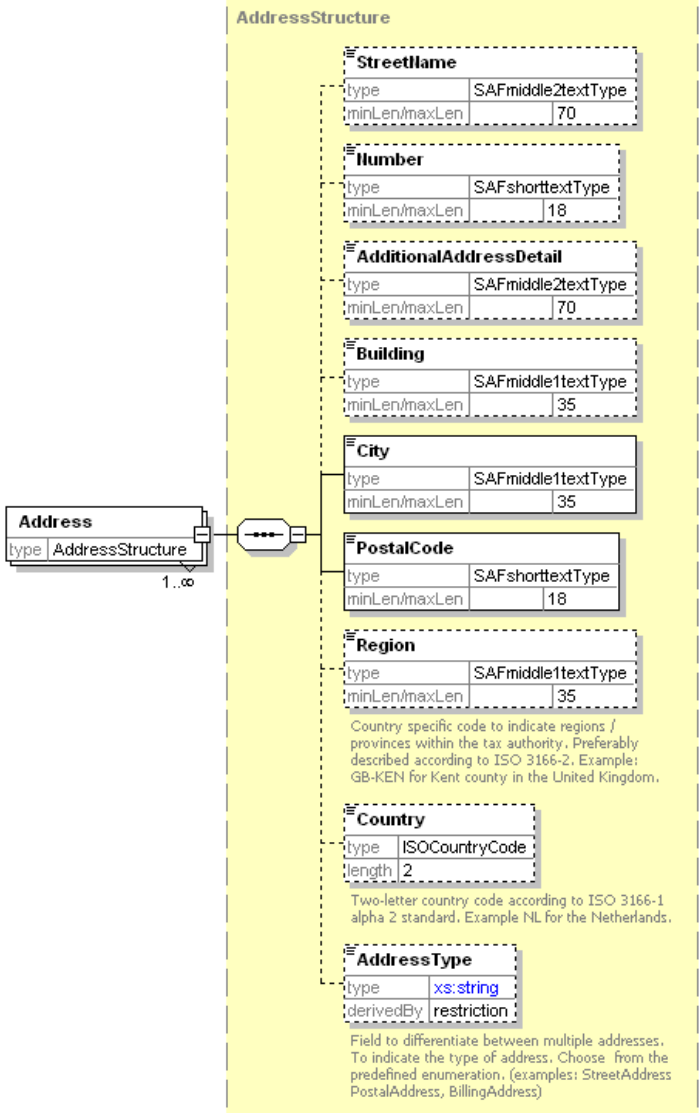
diagram	RegistrationNumber type SAFmiddle1textType minLen/maxLen 35 Unique number to identify the company in the accounting records, issued by a government authority or created by the company for internal purposes to identify different entities within their corporate group.
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique number to identify the company in the accounting records, issued by a government authority or created by the company for internal purposes to identify different entities within their corporate group.

element **CompanyStructure/Name**

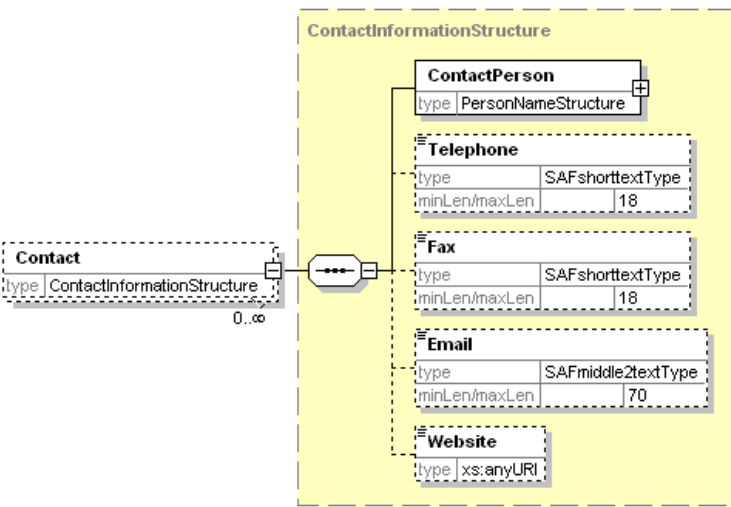
diagram	Name type SAFmiddle2textType minLen/maxLen 70
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70

element **CompanyStructure/Address**

diagram	
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type	AddressStructure
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType

element **CompanyStructure/Contact**

diagram	
type	ContactInformationStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	ContactPerson Telephone Fax Email Website

element **CompanyStructure/TaxRegistration**

diagram	
type	<u>TaxIDStructure</u>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<u>TaxRegistrationNumber</u> <u>TaxType</u> <u>TaxNumber</u> <u>TaxAuthority</u> <u>TaxVerificationDate</u>

element **CompanyStructure/BankAccount**

diagram	
type	<u>BankAccountStructure</u>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<u>IBANNumber</u> <u>BankAccountNumber</u> <u>BankAccountName</u> <u>SortCode</u>

complexType **ContactHeaderStructure**

diagram	
type	restriction of ContactInformationStructure
properties	base ContactInformationStructure
children	ContactPerson Telephone Fax Email Website
used by	element CompanyHeaderStructure/Contact
annotation	documentation [Common to all SAFs] ContactInformationStructure with madatory TelephoneNumber

element **ContactHeaderStructure/ContactPerson**

diagram	
type	PersonNameStructure
properties	isRef 0 content complex
children	Title FirstName Initials LastNamePrefix LastName BirthName Salutation OtherTitles

element **ContactHeaderStructure/Telephone**

diagram	
type	SAFshorttextType

properties	isRef 0 content simple
facets	maxLength 18

element **ContactHeaderStructure/Fax**

diagram	
type	<u>SAFshorttextType</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18

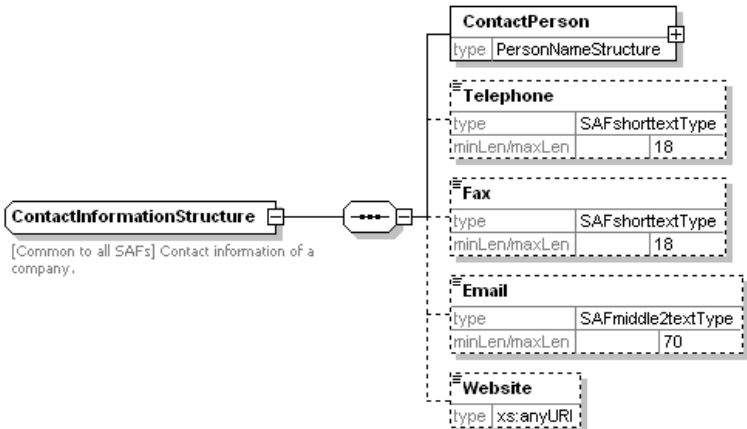
element **ContactHeaderStructure/Email**

diagram	
type	<u>SAFmiddle2textType</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70

element **ContactHeaderStructure/Website**

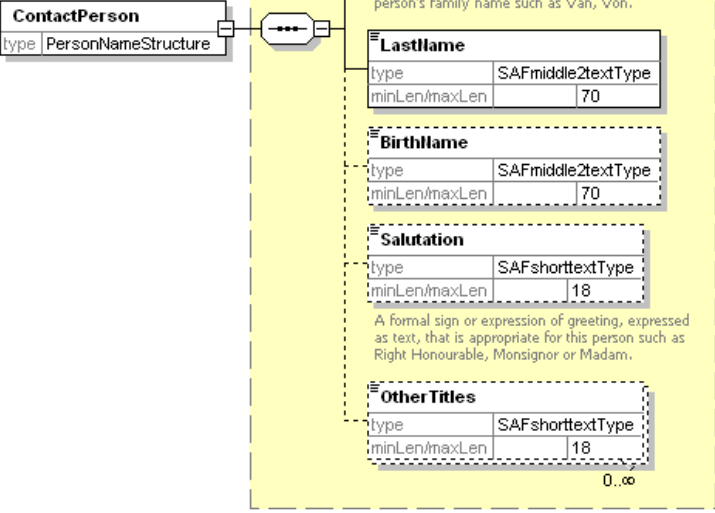
diagram	
type	<u>xs:anyURI</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

complexType **ContactInformationStructure**

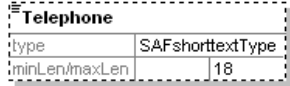
diagram	
children	<u>ContactPerson</u> <u>Telephone</u> <u>Fax</u> <u>Email</u> <u>Website</u>
used by	element <u>CompanyStructure/Contact</u> complexType <u>ContactHeaderStructure</u>
annotation	documentation [Common to all SAFs] Contact information of a company.

element **ContactInformationStructure/ContactPerson**

diagram	
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	 The diagram shows a ContactPerson structure (type PersonNameStructure) connected to a complex structure containing several fields: Title (type SAFcodeType, minLen/maxLen 9), Firstname (type SAFmiddle1textType, minLen/maxLen 35), Initials (type SAFshorttextType, minLen/maxLen 18), LastNamePrefix (type SAFshorttextType, minLen/maxLen 18, with a note: "A textual expression of a prefix that precedes this person's family name such as Van, Von."), LastName (type SAFmiddle2textType, minLen/maxLen 70), BirthName (type SAFmiddle2textType, minLen/maxLen 70), Salutation (type SAFshorttextType, minLen/maxLen 18, with a note: "A formal sign or expression of greeting, expressed as text, that is appropriate for this person such as Right Honourable, Monsignor or Madam."), and OtherTitles (type SAFshorttextType, minLen/maxLen 18). The entire structure is enclosed in a dashed box with a "0..∞" cardinality indicator.
type	PersonNameStructure
properties	isRef 0 content complex
children	Title FirstName Initials LastNamePrefix LastName BirthName Salutation OtherTitles

element **ContactInformationStructure/Telephone**

diagram	 The diagram shows a Telephone structure (type SAFshorttextType, minLen/maxLen 18) enclosed in a dashed box.
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18

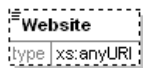
element **ContactInformationStructure/Fax**

diagram	 The diagram shows a Fax structure (type SAFshorttextType, minLen/maxLen 18) enclosed in a dashed box.
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18

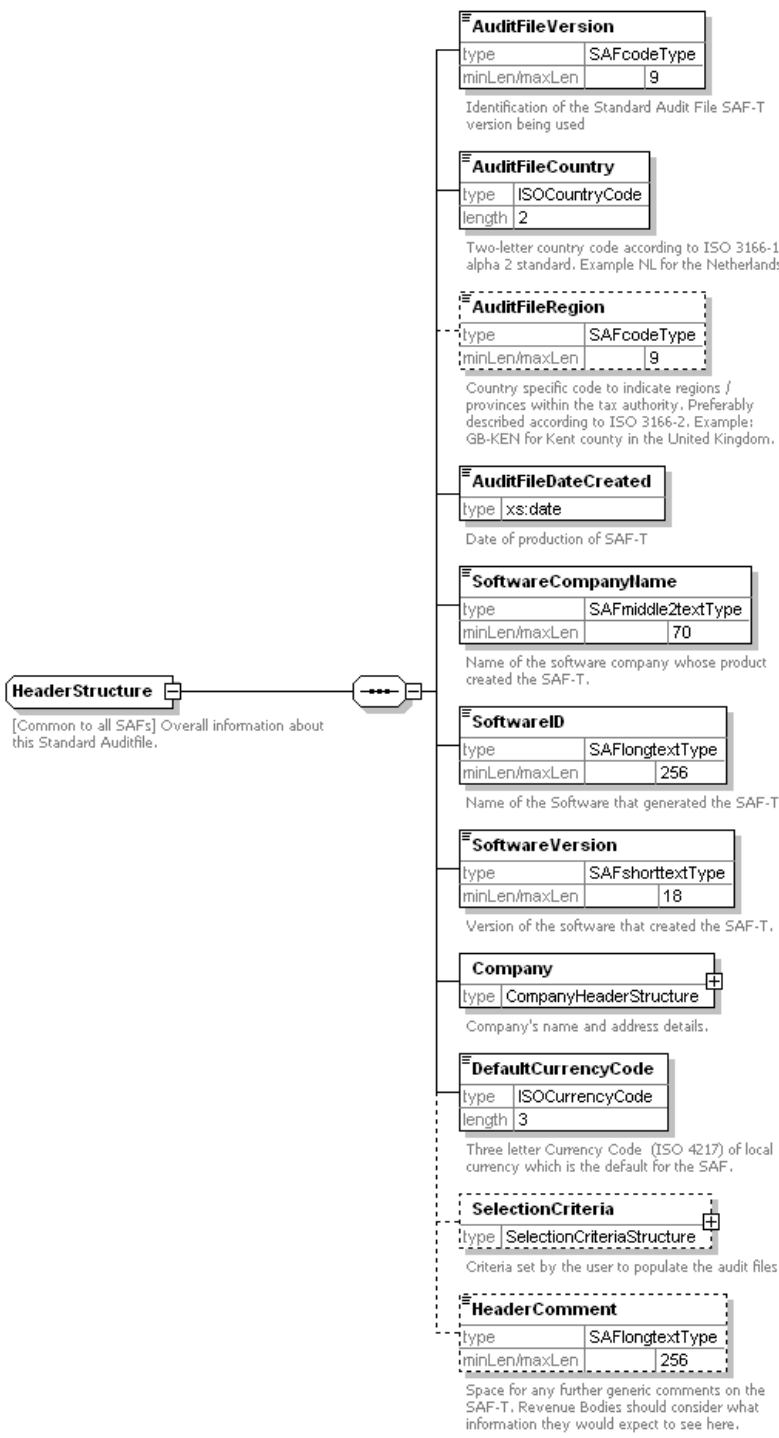
element **ContactInformationStructure/Email**

diagram	 The diagram shows an Email structure (type SAFmiddle2textType, minLen/maxLen 70) enclosed in a dashed box.
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70

element **ContactInformationStructure/Website**

diagram	
type	xs:anyURI
properties	isRef 0 minOcc 0 maxOcc 1 content simple

complexType **HeaderStructure**

diagram	 AuditFileVersion type SAFcodeType minLen/maxLen 9 Identification of the Standard Audit File SAF-T version being used AuditFileCountry type ISOCountryCode length 2 Two-letter country code according to ISO 3166-1 alpha 2 standard, Example NL for the Netherlands. AuditFileRegion type SAFcodeType minLen/maxLen 9 Country specific code to indicate regions / provinces within the tax authority, Preferably described according to ISO 3166-2, Example: GB-KEN for Kent county in the United Kingdom. AuditFileDateCreated type xs:date Date of production of SAF-T SoftwareCompanyName type SAFmiddle2textType minLen/maxLen 70 Name of the software company whose product created the SAF-T. SoftwareID type SAFLongtextType minLen/maxLen 256 Name of the Software that generated the SAF-T. SoftwareVersion type SAFshorttextType minLen/maxLen 18 Version of the software that created the SAF-T. Company type CompanyHeaderStructure Company's name and address details. DefaultCurrencyCode type ISOCurrencyCode length 3 Three letter Currency Code (ISO 4217) of local currency which is the default for the SAF. SelectionCriteria type SelectionCriteriaStructure Criteria set by the user to populate the audit files Header Comment type SAFLongtextType minLen/maxLen 256 Space for any further generic comments on the SAF-T, Revenue Bodies should consider what information they would expect to see here. HeaderStructure [Common to all SAFs] Overall information about this Standard Auditfile.
children	AuditFileVersion AuditFileCountry AuditFileRegion AuditFileDateCreated SoftwareCompanyName SoftwareID SoftwareVersion Company DefaultCurrencyCode SelectionCriteria HeaderComment
used by	element AuditFile/Header
annotation	documentation [Common to all SAFs] Overall information about this Standard Auditfile.

element **HeaderStructure/AuditFileVersion**

diagram	 Identification of the Standard Audit File SAF-T version being used
type	SAFcodeType
properties	isRef 0 content simple
facets	maxLength 9
annotation	documentation Identification of the Standard Audit File SAF-T version being used

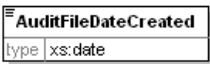
element HeaderStructure/AuditFileCountry

diagram	 Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands.
type	ISOCountryCode
properties	isRef 0 content simple
facets	length 2
annotation	documentation Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands.

element HeaderStructure/AuditFileRegion

diagram	 Country specific code to indicate regions / provinces within the tax authority. Preferably described according to ISO 3166-2. Example: GB-KEN for Kent county in the United Kingdom.
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Country specific code to indicate regions / provinces within the tax authority. Preferably described according to ISO 3166-2. Example: GB-KEN for Kent county in the United Kingdom.

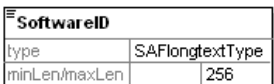
element HeaderStructure/AuditFileDateCreated

diagram	 Date of production of SAF-T
type	xs:date
properties	isRef 0 content simple
annotation	documentation Date of production of SAF-T

element HeaderStructure/SoftwareCompanyName

diagram	 Name of the software company whose product created the SAF-T.
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Name of the software company whose product created the SAF-T.

element HeaderStructure/SoftwareID

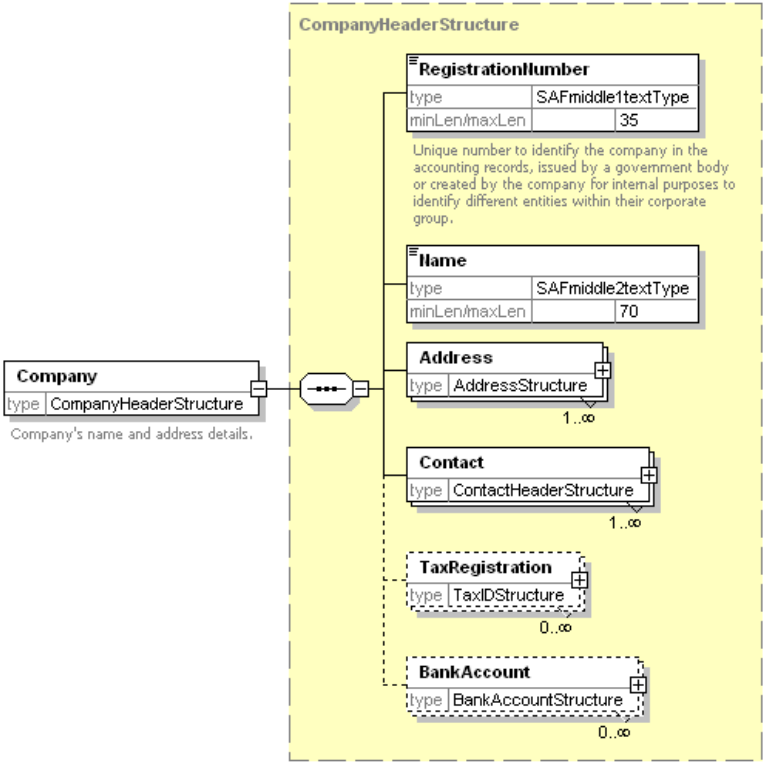
diagram	 Name of the Software that generated the SAF-T.
type	SAFlongtextType

properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Name of the Software that generated the SAF-T.

element **HeaderStructure/SoftwareVersion**

diagram	 <pre> classDiagram class SoftwareVersion { type SAFshorttextType minLen/maxLen 18 } </pre> Version of the software that created the SAF-T.
type	SAFshorttextType
properties	isRef 0 content simple
facets	maxLength 18
annotation	documentation Version of the software that created the SAF-T.

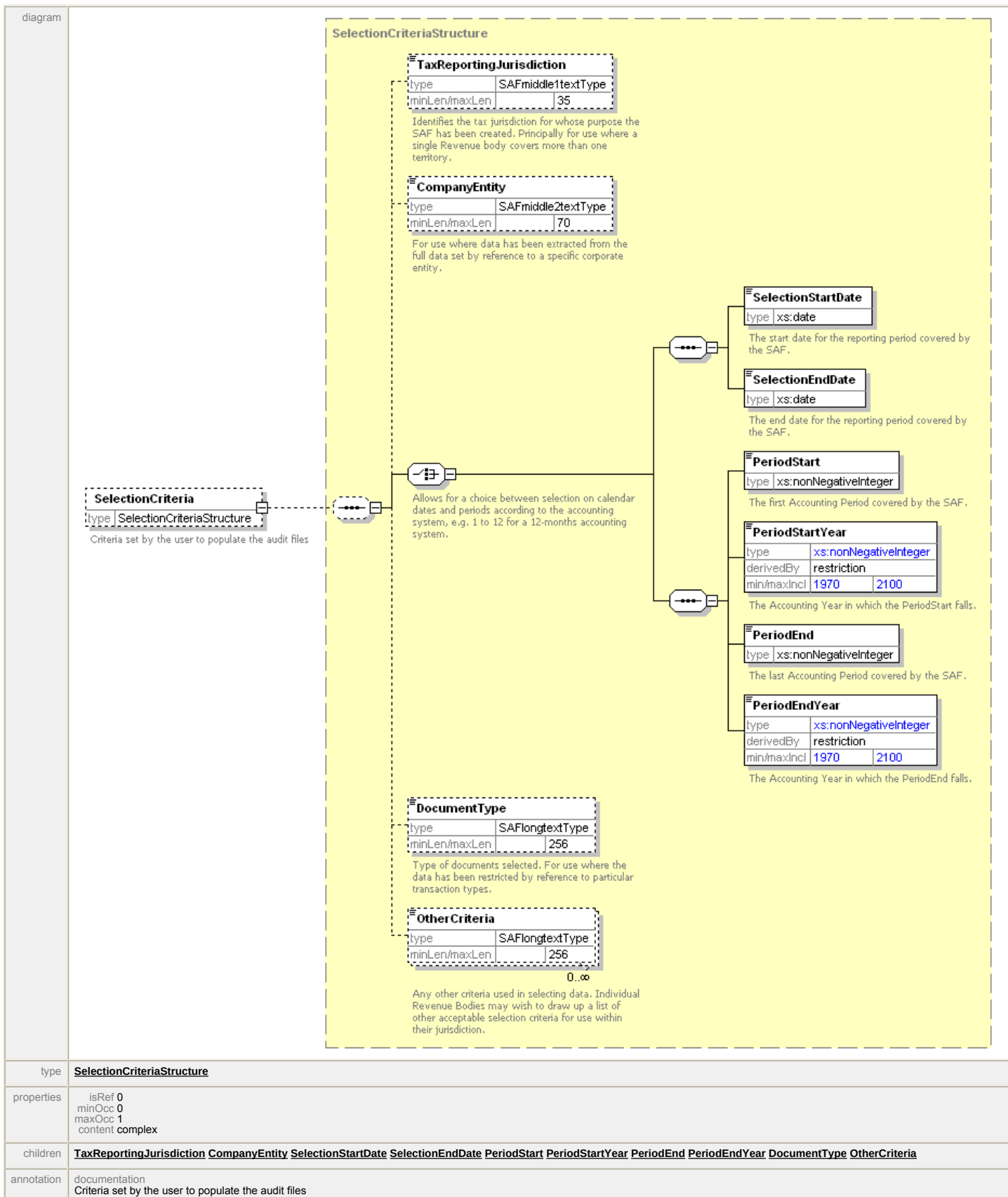
element **HeaderStructure/Company**

diagram	 The diagram shows a Company element (type CompanyHeaderStructure) connected to a complex structure. This structure is a dashed box labeled CompanyHeaderStructure containing several sub-elements: RegistrationNumber (type SAFmiddle1textType, minLen/maxLen 35), Name (type SAFmiddle2textType, minLen/maxLen 70), Address (type AddressStructure, 1..∞), Contact (type ContactHeaderStructure, 1..∞), TaxRegistration (type TaxIDStructure, 0..∞), and BankAccount (type BankAccountStructure, 0..∞). The Company element is described as 'Company's name and address details.'
type	CompanyHeaderStructure
properties	isRef 0 content complex
children	RegistrationNumber Name Address Contact TaxRegistration BankAccount
annotation	documentation Company's name and address details.

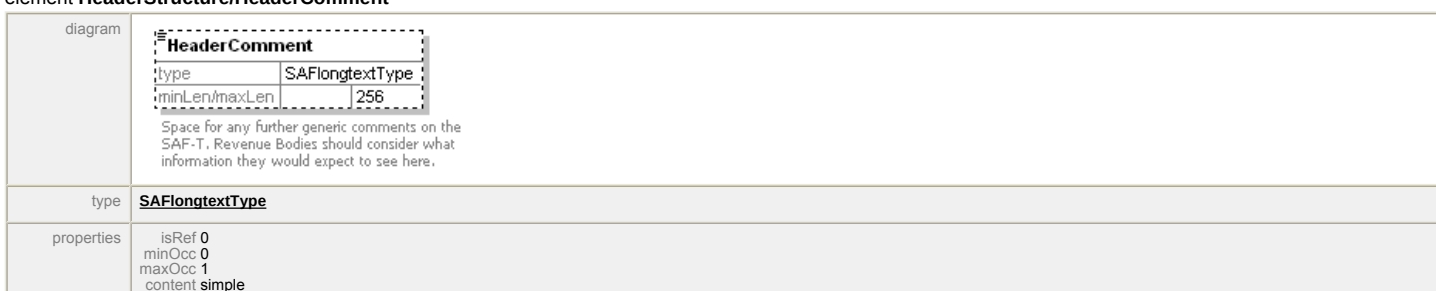
element **HeaderStructure/DefaultCurrencyCode**

diagram	 <pre> classDiagram class DefaultCurrencyCode { type ISOCurrencyCode length 3 } </pre> Three letter Currency Code (ISO 4217) of local currency which is the default for the SAF.
type	ISOCurrencyCode
properties	isRef 0 content simple
facets	length 3
annotation	documentation Three letter Currency Code (ISO 4217) of local currency which is the default for the SAF.

element **HeaderStructure/SelectionCriteria**

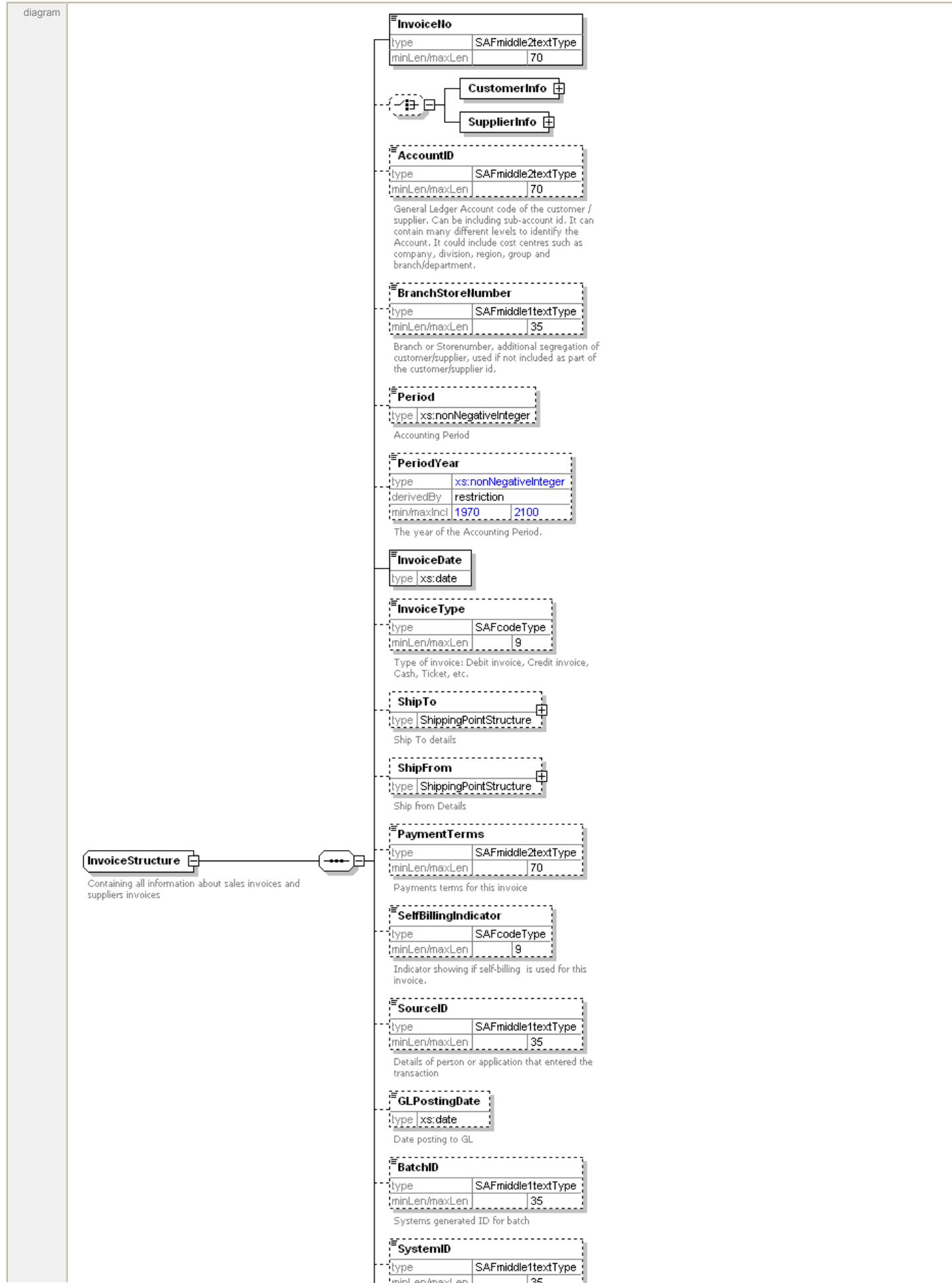


element **HeaderStructure/HeaderComment**



facets	maxLength 256
annotation	documentation Space for any further generic comments on the SAF-T. Revenue Bodies should consider what information they would expect to see here.

complexType InvoiceStructure



	minLen/maxLen 35 Unique number created by the system for the document TransactionID type SAFmiddle2textType minLen/maxLen 70 Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department. ReceiptNumbers type SAFlongtextType minLen/maxLen 256 The number(s) of the receipt(s) on this "consolidated invoicerecord". Can be a single number, a range or a list. Line 1..∞ Settlement DocumentTotals any ##other Represents space to allow individual Revenue Bodies to add further elements
children	InvoiceNo CustomerInfo SupplierInfo AccountID BranchStoreNumber Period PeriodYear InvoiceDate InvoiceType ShipTo ShipFrom PaymentTerms SelfBillingIndicator SourceID GLPostingDate BatchID SystemID TransactionID ReceiptNumbers Line Settlement DocumentTotals
used by	elements AuditFile/SourceDocuments/SalesInvoices/Invoice AuditFile/SourceDocuments/PurchaseInvoices/Invoice
annotation	documentation Containing all information about sales invoices and suppliers invoices

element InvoiceStructure/InvoiceNo

diagram	InvoiceNo type SAFmiddle2textType minLen/maxLen 70
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70

element InvoiceStructure/CustomerInfo

diagram	CustomerInfo CustomerID type SAFmiddle1textType minLen/maxLen 35 Unique code for the customer Name type SAFmiddle2textType minLen/maxLen 70 Name of the customer BillingAddress type AddressStructure
properties	isRef 0 content complex
children	CustomerID Name BillingAddress

element InvoiceStructure/CustomerInfo/CustomerID

diagram	CustomerID type SAFmiddle1textType minLen/maxLen 35 Unique code for the customer
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Unique code for the customer

element InvoiceStructure/CustomerInfo/Name

diagram	
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Name of the customer

element InvoiceStructure/CustomerInfo/BillingAddress

diagram	
type	AddressStructure
properties	isRef 0 content complex
children	StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType

element InvoiceStructure/SupplierInfo

diagram	
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properties	isRef 0 content complex
children	SupplierID Name BillingAddress

element InvoiceStructure/SupplierInfo/SupplierID

diagram	
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Unique code for the supplier

element InvoiceStructure/SupplierInfo/Name

diagram	
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70
annotation	documentation Name of the supplier

element InvoiceStructure/SupplierInfo/BillingAddress

diagram	
type	AddressStructure

properties	isRef 0 content complex
children	StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType

element **InvoiceStructure/AccountID**

diagram	General Ledger Account code of the customer / supplier. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation General Ledger Account code of the customer / supplier. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.

element **InvoiceStructure/BranchStoreNumber**

diagram	Branch or Storenumber, additional segregation of customer/supplier, used if not included as part of the customer/supplier id.
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Branch or Storenumber, additional segregation of customer/supplier, used if not included as part of the customer/supplier id.

element **InvoiceStructure/Period**

diagram	Accounting Period
type	xs:nonNegativeInteger
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Accounting Period

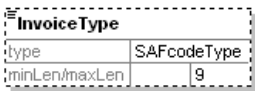
element **InvoiceStructure/PeriodYear**

diagram	The year of the Accounting Period.
type	restriction of xs:nonNegativeInteger
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	minInclusive 1970 maxInclusive 2100
annotation	documentation The year of the Accounting Period.

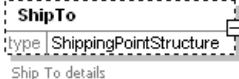
element **InvoiceStructure/InvoiceDate**

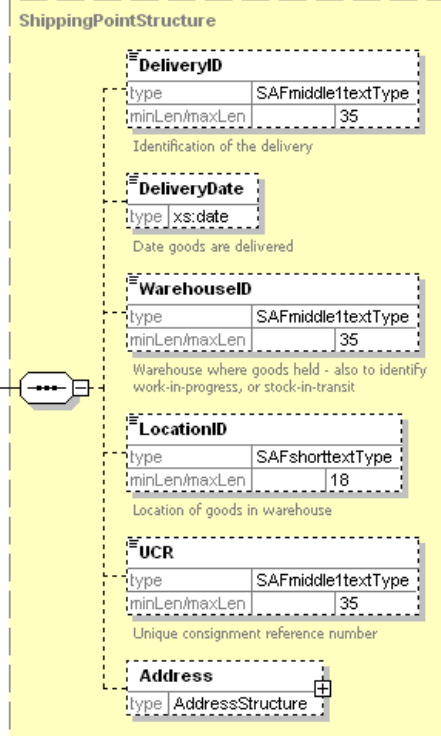
diagram	
type	xs:date
properties	isRef 0 content simple

element **InvoiceStructure/InvoiceType**

diagram	 InvoiceType <table border="1"> <tr> <td>type</td> <td>SAFcodeType</td> </tr> <tr> <td>minLen/maxLen</td> <td>9</td> </tr> </table> Type of invoice: Debit invoice, Credit invoice, Cash, Ticket, etc.	type	SAFcodeType	minLen/maxLen	9
type	SAFcodeType				
minLen/maxLen	9				
type	SAFcodeType				
properties	isRef 0 minOcc 0 maxOcc 1 content simple				
facets	maxLength 9				
annotation	documentation Type of invoice: Debit invoice, Credit invoice, Cash, Ticket, etc.				

element InvoiceStructure/ShipTo

diagram	 ShipTo <table border="1"> <tr> <td>type</td> <td>ShippingPointStructure</td> </tr> </table> Ship To details	type	ShippingPointStructure
type	ShippingPointStructure		
type	ShippingPointStructure		
properties	isRef 0 minOcc 0 maxOcc 1 content complex		
children	DeliveryID DeliveryDate WarehouseID LocationID UCR Address		
annotation	documentation Ship To details		



element InvoiceStructure/ShipFrom

diagram	
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type	ShippingPointStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	DeliveryID DeliveryDate WarehouseID LocationID UCR Address
annotation	documentation Ship from Details

element InvoiceStructure/PaymentTerms

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Payments terms for this invoice

element InvoiceStructure/SelfBillingIndicator

diagram	
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Indicator showing if self-billing is used for this invoice.

element InvoiceStructure/SourceID

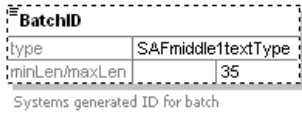
diagram	
type	SAFmiddle1textType

properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Details of person or application that entered the transaction

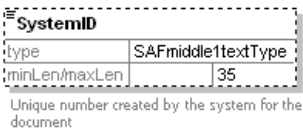
element **InvoiceStructure/GLPostingDate**

diagram	
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Date posting to GL

element **InvoiceStructure/BatchID**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Systems generated ID for batch

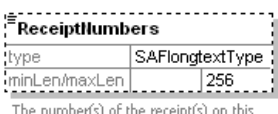
element **InvoiceStructure/SystemID**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique number created by the system for the document

element **InvoiceStructure/TransactionID**

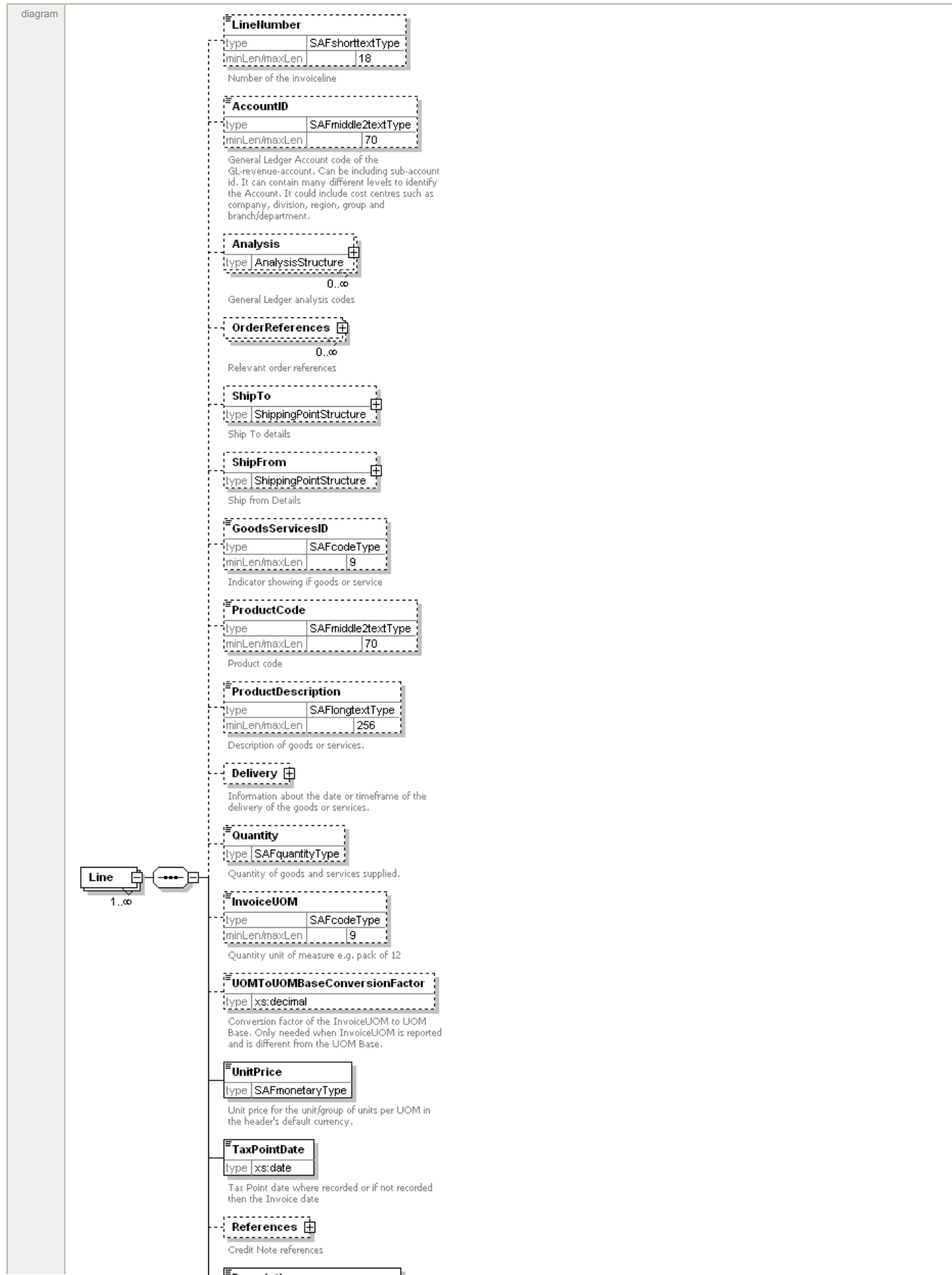
diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost centres such as company, division, region, group and branch/department.

element **InvoiceStructure/ReceiptNumbers**

diagram	
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple

facets	maxLength 256
annotation	documentation The number(s) of the receipt(s) on this "consolidated invoicerecord". Can be a single number, a range or a list.

element InvoiceStructure/Line



	Description <table> <tr> <td>type</td><td>SAFlongtextType</td></tr> <tr> <td>minLen/maxLen</td><td>256</td></tr> </table> Description of Invoice Line. InvoiceLineAmount <table> <tr> <td>type</td><td>AmountStructure</td></tr> </table> Amount for transaction excluding taxes and freightcharges. DebitCreditIndicator <table> <tr> <td>type</td><td>SAFcodeType</td></tr> <tr> <td>derivedBy</td><td>restriction</td></tr> <tr> <td>minLen/maxLen</td><td>9</td></tr> </table> Indicates whether the amounts on line-level are debit or credit amounts. Entry must correspond to entry reflected in General Ledger Entry. Signing of lineamounts is relative to this indicator. E.g. a return can lead to a negative amount. ShippingCostsAmount <table> <tr> <td>type</td><td>AmountStructure</td></tr> </table> Amount for shipping/freight charges. TaxInformation <table> <tr> <td>type</td><td>TaxInformationStructure</td></tr> </table> 0..∞ any ##other Represents space to allow individual Revenue Bodies to add further elements	type	SAFlongtextType	minLen/maxLen	256	type	AmountStructure	type	SAFcodeType	derivedBy	restriction	minLen/maxLen	9	type	AmountStructure	type	TaxInformationStructure
type	SAFlongtextType																
minLen/maxLen	256																
type	AmountStructure																
type	SAFcodeType																
derivedBy	restriction																
minLen/maxLen	9																
type	AmountStructure																
type	TaxInformationStructure																
properties	isRef 0 minOcc 1 maxOcc unbounded content complex																
children	LineNumber AccountID Analysis OrderReferences ShipTo ShipFrom GoodsServicesID ProductCode ProductDescription Delivery Quantity InvoiceUOM UOMToUOMBaseConversionFactor UnitPrice TaxPointDate References Description InvoiceLineAmount DebitCreditIndicator ShippingCostsAmount TaxInformation																

element InvoiceStructure/Line/LineNumber

diagram	Linellnumber <table> <tr> <td>type</td><td>SAFshorttextType</td></tr> <tr> <td>minLen/maxLen</td><td>18</td></tr> </table> Number of the invoiceline	type	SAFshorttextType	minLen/maxLen	18
type	SAFshorttextType				
minLen/maxLen	18				
type	SAFshorttextType				
properties	isRef 0 minOcc 0 maxOcc 1 content simple				
facets	maxLength 18				
annotation	documentation Number of the invoiceline				

element InvoiceStructure/Line/AccountID

diagram	AccountID <table> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> General Ledger Account code of the GL-revenue-account. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.	type	SAFmiddle2textType	minLen/maxLen	70
type	SAFmiddle2textType				
minLen/maxLen	70				
type	SAFmiddle2textType				
properties	isRef 0 minOcc 0 maxOcc 1 content simple				
facets	maxLength 70				
annotation	documentation General Ledger Account code of the GL-revenue-account. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.				

element InvoiceStructure/Line/Analysis

diagram	
type	AnalysisStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	AnalysisType AnalysisID AnalysisAmount
annotation	documentation General Ledger analysis codes

element InvoiceStructure/Line/OrderReferences

diagram	
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	OriginatingON OrderDate
annotation	documentation Relevant order references

element InvoiceStructure/Line/OrderReferences/OriginatingON

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Origination Order Number

element InvoiceStructure/Line/OrderReferences/OrderDate

diagram	
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Date of order

element InvoiceStructure/Line/ShipTo

diagram	
type	ShippingPointStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	DeliveryID DeliveryDate WarehouseID LocationID UCR Address
annotation	documentation Ship To details

element InvoiceStructure/Line/ShipFrom

diagram	
type	ShippingPointStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	DeliveryID DeliveryDate WarehouseID LocationID UCR Address
annotation	documentation Ship from Details

element InvoiceStructure/Line/GoodsServicesID

diagram	
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Indicator showing if goods or service

element InvoiceStructure/Line/ProductCode

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Product code

element InvoiceStructure/Line/ProductDescription

diagram	
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 256
annotation	documentation Description of goods or services.

element InvoiceStructure/Line/Delivery

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	MovementReference DeliveryDate DeliveryPeriod
annotation	documentation Information about the date or timeframe of the delivery of the goods or services.

element InvoiceStructure/Line/Delivery/MovementReference

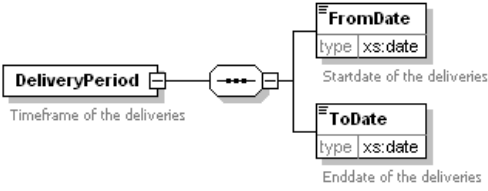
diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 1 maxOcc unbounded content simple
facets	maxLength 35

annotation	documentation Unique reference to the movement.
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element InvoiceStructure/Line/Delivery/DeliveryDate

diagram	
type	xs:date
properties	isRef 0 content simple
annotation	documentation The date of the delivery

element InvoiceStructure/Line/Delivery/DeliveryPeriod

diagram	
properties	isRef 0 content complex
children	FromDate ToDate
annotation	documentation Timeframe of the deliveries

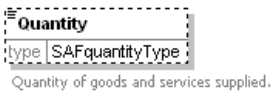
element InvoiceStructure/Line/Delivery/DeliveryPeriod/FromDate

diagram	
type	xs:date
properties	isRef 0 content simple
annotation	documentation Startdate of the deliveries

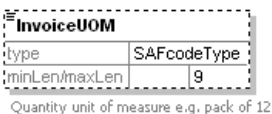
element InvoiceStructure/Line/Delivery/DeliveryPeriod/ToDate

diagram	
type	xs:date
properties	isRef 0 content simple
annotation	documentation Enddate of the deliveries

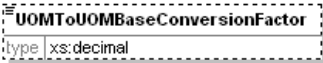
element InvoiceStructure/Line/Quantity

diagram	
type	SAFquantityType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 22 fractionDigits 6
annotation	documentation Quantity of goods and services supplied.

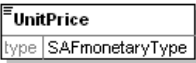
element InvoiceStructure/Line/InvoiceUOM

diagram	
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9

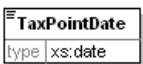
element InvoiceStructure/Line/UOMToUOMBaseConversionFactor

diagram	 UOMToUOMBaseConversionFactor type xs:decimal Conversion factor of the InvoiceUOM to UOM Base. Only needed when InvoiceUOM is reported and is different from the UOM Base.
type	xs:decimal
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Conversion factor of the InvoiceUOM to UOM Base. Only needed when InvoiceUOM is reported and is different from the UOM Base.

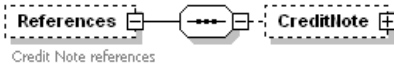
element InvoiceStructure/Line/UnitPrice

diagram	 UnitPrice type SAFmonetaryType Unit price for the unit/group of units per UOM in the header's default currency.
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Unit price for the unit/group of units per UOM in the header's default currency.

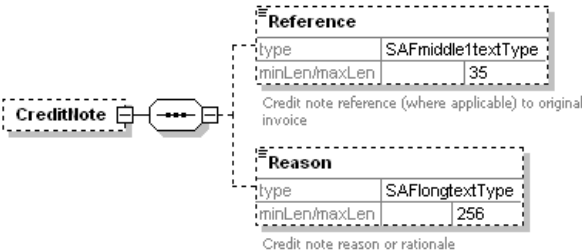
element InvoiceStructure/Line/TaxPointDate

diagram	 TaxPointDate type xs:date Tax Point date where recorded or if not recorded then the Invoice date
type	xs:date
properties	isRef 0 content simple
annotation	documentation Tax Point date where recorded or if not recorded then the Invoice date

element InvoiceStructure/Line/References

diagram	 References Credit Note references
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	CreditNote
annotation	documentation Credit Note references

element InvoiceStructure/Line/References/CreditNote

diagram	 CreditNote Reference type SAFmiddle1textType minLen/maxLen 35 Credit note reference (where applicable) to original invoice Reason type SAFlongtextType minLen/maxLen 256 Credit note reason or rationale
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Reference Reason

element InvoiceStructure/Line/References/CreditNote/Reference

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Credit note reference (where applicable) to original invoice

element InvoiceStructure/Line/References/CreditNote/Reason

diagram	
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 256
annotation	documentation Credit note reason or rationale

element InvoiceStructure/Line/Description

diagram	
type	SAFlongtextType
properties	isRef 0 content simple
facets	maxLength 256
annotation	documentation Description of Invoice Line.

element InvoiceStructure/Line/InvoiceLineAmount

diagram	
type	AmountStructure
properties	isRef 0 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation Amount for transaction excluding taxes and freightcharges.

element InvoiceStructure/Line/DebitCreditIndicator

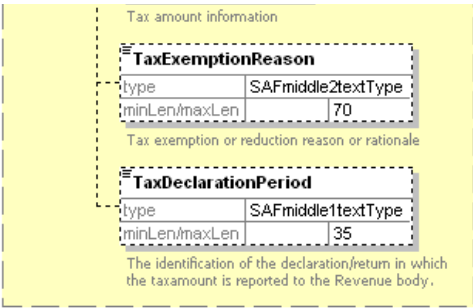
diagram	DebitCreditIndicator <table> <tr> <td>type</td><td>SAFcodeType</td></tr> <tr> <td>derivedBy</td><td>restriction</td></tr> <tr> <td>minLen/maxLen</td><td>9</td></tr> </table> Indicates whether the amounts on line-level are debit or credit amounts. Entry must correspond to entry reflected in General Ledger Entry. Signing of lineamounts is relative to this indicator. E.g. a return can lead to a negative amount.	type	SAFcodeType	derivedBy	restriction	minLen/maxLen	9
type	SAFcodeType						
derivedBy	restriction						
minLen/maxLen	9						
type	restriction of SAFcodeType						
properties	isRef 0 content simple						
facets	maxLength 9 enumeration D enumeration C						
annotation	documentation Indicates whether the amounts on line-level are debit or credit amounts. Entry must correspond to entry reflected in General Ledger Entry. Signing of lineamounts is relative to this indicator. E.g. a return can lead to a negative amount.						

element InvoiceStructure/Line/ShippingCostsAmount

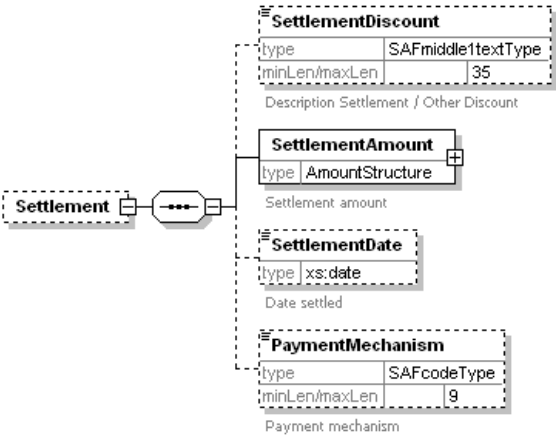
diagram	
type	AmountStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation Amount for shipping/freight charges.

element InvoiceStructure/Line/TaxInformation

diagram	
type	TaxInformationStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount
annotation	documentation Tax information for shipping/freight charges.

	 The diagram shows a yellow box labeled 'Tax amount information'. Inside, there are two sub-structures: 'TaxExemptionReason' and 'TaxDeclarationPeriod'. 'TaxExemptionReason' has a 'type' of 'SAFmiddle2textType' and a 'minLen/maxLen' of '70'. 'TaxDeclarationPeriod' has a 'type' of 'SAFmiddle1textType' and a 'minLen/maxLen' of '35'. Below these, a note states: 'The identification of the declaration/return in which the taxamount is reported to the Revenue body.'
type	TaxInformationStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod

element InvoiceStructure/Settlement

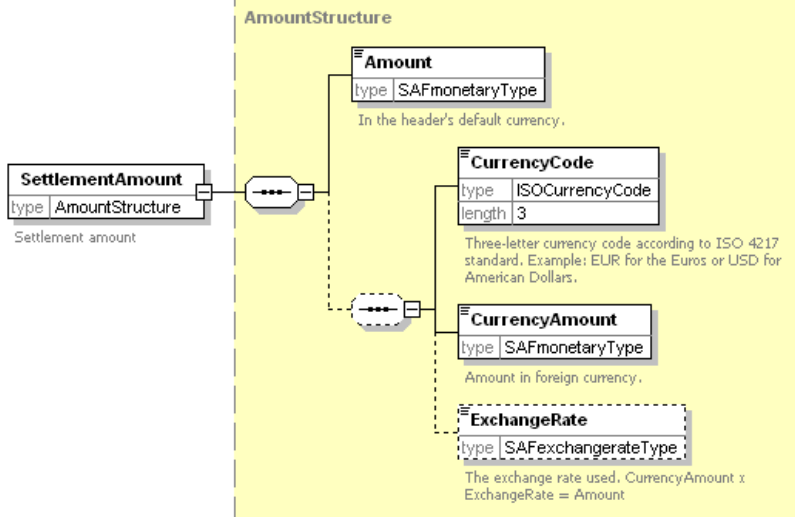
diagram	 The diagram shows a 'Settlement' element connected to four sub-elements: 'SettlementDiscount', 'SettlementAmount', 'SettlementDate', and 'PaymentMechanism'. 'SettlementDiscount' has a 'type' of 'SAFmiddle1textType' and a 'minLen/maxLen' of '35', with a description 'Description Settlement / Other Discount'. 'SettlementAmount' has a 'type' of 'AmountStructure' and a description 'Settlement amount'. 'SettlementDate' has a 'type' of 'xs:date' and a description 'Date settled'. 'PaymentMechanism' has a 'type' of 'SAFcodeType' and a 'minLen/maxLen' of '9', with a description 'Payment mechanism'.
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	SettlementDiscount SettlementAmount SettlementDate PaymentMechanism

element InvoiceStructure/Settlement/SettlementDiscount

diagram	 The diagram shows a 'SettlementDiscount' element with a 'type' of 'SAFmiddle1textType' and a 'minLen/maxLen' of '35'. The description is 'Description Settlement / Other Discount'.
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Description Settlement / Other Discount

element InvoiceStructure/Settlement/SettlementAmount

diagram	
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type	AmountStructure
properties	isRef 0 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation Settlement amount

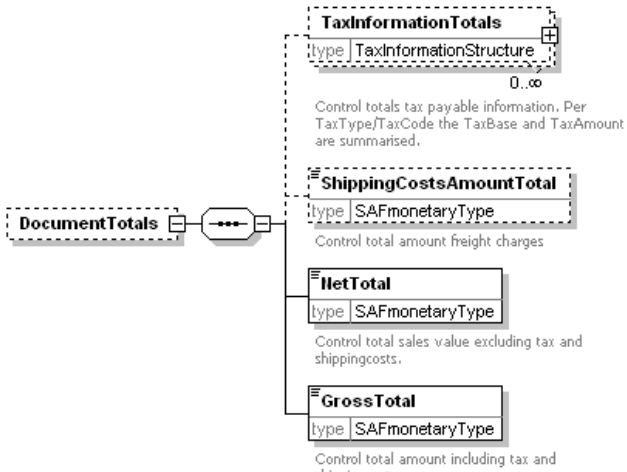
element InvoiceStructure/Settlement/SettlementDate

diagram	
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Date settled

element InvoiceStructure/Settlement/PaymentMechanism

diagram	
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Payment mechanism

element InvoiceStructure/DocumentTotals

diagram	
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properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	TaxInformationTotals ShippingCostsAmountTotal NetTotal GrossTotal

element InvoiceStructure/DocumentTotals/TaxInformationTotals

diagram	
type	TaxInformationStructure
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod
annotation	documentation Control totals tax payable information. Per TaxType/TaxCode the TaxBase and TaxAmount are summarised.

element InvoiceStructure/DocumentTotals/ShippingCostsAmountTotal

diagram	
type	SAFmonetaryType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Control total amount freight charges

element InvoiceStructure/DocumentTotals/NetTotal

diagram	
type	SAFmonetaryType

properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Control total sales value excluding tax and shippingcosts.

element InvoiceStructure/DocumentTotals/GrossTotal

diagram	
type	SAFmonetaryType
properties	isRef 0 content simple
facets	totalDigits 18 fractionDigits 2
annotation	documentation Control total amount including tax and shippingcosts.

complexType PersonNameStructure

diagram	
children	Title FirstName Initials LastNamePrefix LastName BirthName Salutation OtherTitles
used by	elements ContactHeaderStructure/ContactPerson ContactInformationStructure/ContactPerson
annotation	documentation [Common to all SAFs] All information about the name of a natural person.

element PersonNameStructure/Title

diagram	
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9

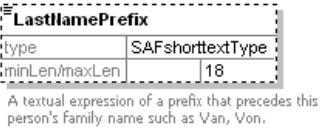
element PersonNameStructure/FirstName

diagram	
type	SAFmiddle1textType
properties	isRef 0 content simple
facets	maxLength 35

element **PersonNameStructure/Initials**

diagram	
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18

element **PersonNameStructure/LastNamePrefix**

diagram	
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation A textual expression of a prefix that precedes this person's family name such as Van, Von.

element **PersonNameStructure/LastName**

diagram	
type	SAFmiddle2textType
properties	isRef 0 content simple
facets	maxLength 70

element **PersonNameStructure/BirthName**

diagram	
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70

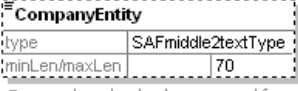
element **PersonNameStructure/Salutation**

diagram	
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation A formal sign or expression of greeting, expressed as text, that is appropriate for this person such as Right Honourable, Monsignor or Madam.

element **PersonNameStructure/OtherTitles**

diagram	 Identifies the tax jurisdiction for whose purpose the SAF has been created. Principally for use where a single Revenue body covers more than one territory.
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Identifies the tax jurisdiction for whose purpose the SAF has been created. Principally for use where a single Revenue body covers more than one territory.

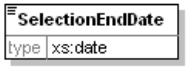
element SelectionCriteriaStructure/CompanyEntity

diagram	 For use where data has been extracted from the full data set by reference to a specific corporate entity.
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation For use where data has been extracted from the full data set by reference to a specific corporate entity.

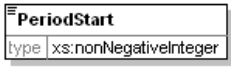
element SelectionCriteriaStructure/SelectionStartDate

diagram	 The start date for the reporting period covered by the SAF.
type	xs:date
properties	isRef 0 content simple
annotation	documentation The start date for the reporting period covered by the SAF.

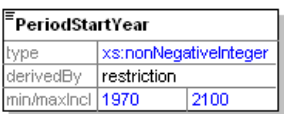
element SelectionCriteriaStructure/SelectionEndDate

diagram	 The end date for the reporting period covered by the SAF.
type	xs:date
properties	isRef 0 content simple
annotation	documentation The end date for the reporting period covered by the SAF.

element SelectionCriteriaStructure/PeriodStart

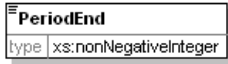
diagram	 The first Accounting Period covered by the SAF.
type	xs:nonNegativeInteger
properties	isRef 0 content simple
annotation	documentation The first Accounting Period covered by the SAF.

element SelectionCriteriaStructure/PeriodStartYear

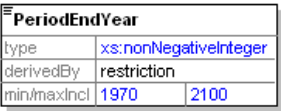
diagram	 The Accounting Year in which the PeriodStart falls.
type	restriction of xs:nonNegativeInteger
properties	isRef 0 content simple

facets	minInclusive 1970 maxInclusive 2100
annotation	documentation The Accounting Year in which the PeriodStart falls.

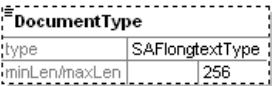
element SelectionCriteriaStructure/PeriodEnd

diagram	 The last Accounting Period covered by the SAF.
type	xs:nonNegativeInteger
properties	isRef 0 content simple
annotation	documentation The last Accounting Period covered by the SAF.

element SelectionCriteriaStructure/PeriodEndYear

diagram	 The Accounting Year in which the PeriodEnd falls.
type	restriction of xs:nonNegativeInteger
properties	isRef 0 content simple
facets	minInclusive 1970 maxInclusive 2100
annotation	documentation The Accounting Year in which the PeriodEnd falls.

element SelectionCriteriaStructure/DocumentType

diagram	 Type of documents selected. For use where the data has been restricted by reference to particular transaction types.
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 256
annotation	documentation Type of documents selected. For use where the data has been restricted by reference to particular transaction types.

element SelectionCriteriaStructure/OtherCriteria

diagram	 Any other criteria used in selecting data. Individual Revenue Bodies may wish to draw up a list of other acceptable selection criteria for use within their jurisdiction.
type	SAFlongtextType
properties	isRef 0 minOcc 0 maxOcc unbounded content simple
facets	maxLength 256
annotation	documentation Any other criteria used in selecting data. Individual Revenue Bodies may wish to draw up a list of other acceptable selection criteria for use within their jurisdiction.

complexType ShippingPointStructure

diagram	
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	 ShippingPointStructure A structure that holds all shipping point information. DeliveryID type SAFmiddle1textType minLen/maxLen 35 Identification of the delivery DeliveryDate type xs:date Date goods are delivered WarehouseID type SAFmiddle1textType minLen/maxLen 35 Warehouse where goods held - also to identify work-in-progress, or stock-in-transit LocationID type SAFshorttextType minLen/maxLen 18 Location of goods in warehouse UCR type SAFmiddle1textType minLen/maxLen 35 Unique consignment reference number Address type AddressStructure
children	DeliveryID DeliveryDate WarehouseID LocationID UCR Address
used by	elements AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/ShipFrom InvoiceStructure/ShipFrom InvoiceStructure/Line/ShipFrom AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/ShipTo InvoiceStructure/ShipTo InvoiceStructure/Line/ShipTo
annotation	documentation A structure that holds all shipping point information.

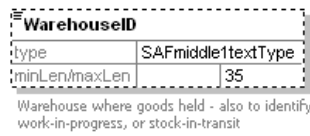
element ShippingPointStructure/DeliveryID

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Identification of the delivery

element ShippingPointStructure/DeliveryDate

diagram	
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Date goods are delivered

element ShippingPointStructure/WarehouseID

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Warehouse where goods held - also to identify work-in-progress, or stock-in-transit

element ShippingPointStructure/LocationID

diagram	
type	SAFshorttextType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 18
annotation	documentation Location of goods in warehouse

element **ShippingPointStructure/UCR**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Unique consignment reference number

element **ShippingPointStructure/Address**

diagram	
type	AddressStructure
properties	isRef 0 minOcc 0 maxOcc 1 content complex

children	StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType
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complexType TaxIDStructure

diagram	TaxIDStructure [Common to all SAFs] Tax information of a company. TaxRegistrationNumber type SAFmiddle1textType minLen/maxLen 35 Unique number issued by a Revenue Body for use by the company. TaxType type SAFcodeType minLen/maxLen 9 For use where information reported in the SAF-T covers more than one type of tax regime: to identify the type of tax regime to which this entry relates. TaxNumber type SAFmiddle1textType minLen/maxLen 35 The tax registration number for the particular tax regime referred to by TaxType, f.i. VAT-number TaxAuthority type SAFmiddle1textType minLen/maxLen 35 Identification of the Revenue Body to which this TaxType refers. TaxVerificationDate type xs:date The date that the tax registration details referred to above were last checked.
children	<u>TaxRegistrationNumber</u> <u>TaxType</u> <u>TaxNumber</u> <u>TaxAuthority</u> <u>TaxVerificationDate</u>
used by	elements <u>CompanyHeaderStructure/TaxRegistration</u> <u>CompanyStructure/TaxRegistration</u>
annotation	documentation [Common to all SAFs] Tax information of a company.

element TaxIDStructure/TaxRegistrationNumber

diagram	TaxRegistrationNumber type SAFmiddle1textType minLen/maxLen 35 Unique number issued by a Revenue Body for use by the company.
type	<u>SAFmiddle1textType</u>
properties	isRef 0 content simple
facets	maxLength 35
annotation	documentation Unique number issued by a Revenue Body for use by the company.

element TaxIDStructure/TaxType

diagram	TaxType type SAFcodeType minLen/maxLen 9 For use where information reported in the SAF-T covers more than one type of tax regime: to identify the type of tax regime to which this entry relates.
type	<u>SAFcodeType</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation For use where information reported in the SAF-T covers more than one type of tax regime: to identify the type of tax regime to which this entry relates.

element TaxIDStructure/TaxNumber

diagram	TaxNumber type SAFmiddle1textType minLen/maxLen 35 The tax registration number for the particular tax regime referred to by TaxType, f.i. VAT-number
type	<u>SAFmiddle1textType</u>

properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation The tax registration number for the particular tax regime referred to by TaxType, f.i. VAT-number

element **TaxIDStructure/TaxAuthority**

diagram	
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation Identification of the Revenue Body to which this TaxType refers.

element **TaxIDStructure/TaxVerificationDate**

diagram	
type	xs:date
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation The date that the tax registration details referred to above were last checked.

complexType **TaxInformationStructure**

diagram	
children	TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod
used by	elements AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/TaxInformation AuditFile/SourceDocuments/Payments/Payment/Line/TaxInformation AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/TaxInformation InvoiceStructure/Line/TaxInformation AuditFile/SourceDocuments/Payments/Payment/DocumentTotals/TaxInformationTotals InvoiceStructure/DocumentTotals/TaxInformationTotals

annotation	documentation Tax Amount information structure
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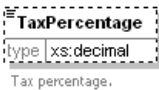
element **TaxInformationStructure/TaxType**

diagram	 Tax type for look-up in tables
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Tax type for look-up in tables

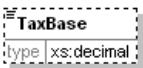
element **TaxInformationStructure/TaxCode**

diagram	 Tax Code for lookup in tables
type	SAFcodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 9
annotation	documentation Tax Code for lookup in tables

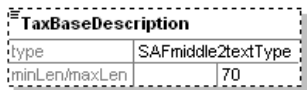
element **TaxInformationStructure/TaxPercentage**

diagram	 Tax percentage.
type	xs:decimal
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation Tax percentage.

element **TaxInformationStructure/TaxBase**

diagram	 The base on which the tax is calculated. This can be an amount, or a quantity, eg. Litres.
type	xs:decimal
properties	isRef 0 minOcc 0 maxOcc 1 content simple
annotation	documentation The base on which the tax is calculated. This can be an amount, or a quantity, eg. Litres.

element **TaxInformationStructure/TaxBaseDescription**

diagram	 Description of the value in the TaxBase. Eg. Litres for excises on alcoholic bevarages.
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Description of the value in the TaxBase. Eg. Litres for excises on alcoholic bevarages.

element **TaxInformationStructure/TaxAmount**

diagram	The diagram illustrates the structure of AmountStructure. It contains a TaxAmount element (type AmountStructure, description: Tax amount information) which is linked to an Amount element (type SAFmonetaryType, description: In the header's default currency.). The Amount element is further linked to a CurrencyCode element (type ISOCurrencyCode, length 3, description: Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars.) and a CurrencyAmount element (type SAFmonetaryType, description: Amount in foreign currency.). The CurrencyAmount element is linked to an ExchangeRate element (type SAFexchangerateType, description: The exchange rate used. $\text{CurrencyAmount} \times \text{ExchangeRate} = \text{Amount}$).
type	AmountStructure
properties	isRef 0 content complex
children	Amount CurrencyCode CurrencyAmount ExchangeRate
annotation	documentation Tax amount information

element **TaxInformationStructure/TaxExemptionReason**

diagram	The diagram shows the TaxExemptionReason element with type SAFmiddle2textType and minLen/maxLen of 70. The description is: Tax exemption or reduction reason or rationale.
type	SAFmiddle2textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 70
annotation	documentation Tax exemption or reduction reason or rationale

element **TaxInformationStructure/TaxDeclarationPeriod**

diagram	The diagram shows the TaxDeclarationPeriod element with type SAFmiddle1textType and minLen/maxLen of 35. The description is: The identification of the declaration/return in which the taxamount is reported to the Revenue body.
type	SAFmiddle1textType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 35
annotation	documentation The identification of the declaration/return in which the taxamount is reported to the Revenue body.

simpleType **ISOCountryCode**

type	restriction of xs:string
used by	elements HeaderStructure/AuditFileCountry AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/Country AddressStructure/Country
facets	length 2
annotation	documentation Two-letter country code according to ISO 3166-1 alpha 2 standard. Example: NL for the Netherlands.

simpleType **ISOCurrencyCode**

type	restriction of xs:string
used by	elements AmountStructure/CurrencyCode HeaderStructure/DefaultCurrencyCode
facets	length 3
annotation	documentation Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars.

simpleType **SAFcodeType**

type	restriction of xs:string
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used by	elements	AnalysisStructure/AnalysisType AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisType AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionType HeaderStructure/AuditFileRegion HeaderStructure/AuditFileVersion AuditFile/SourceDocuments/Payments/Payment/Line/DebitCreditIndicator InvoiceStructure/Line/DebitCreditIndicator AuditFile/MasterFiles/Products/Product/GoodsServicesID InvoiceStructure/Line/GoodsServicesID InvoiceStructure/InvoiceType InvoiceStructure/Line/InvoiceUOM AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/MovementSubType AuditFile/MasterFiles/MovementTypeTable/MovementTypeTableEntry/MovementType AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementType InvoiceStructure/Settlement/PaymentMechanism AuditFile/SourceDocuments/Payments/Payment/Settlement/PaymentMechanism AuditFile/SourceDocuments/Payments/Payment/PaymentMethod AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/Region InvoiceStructure/SelfBillingIndicator AuditFile/MasterFiles/Customers/Customer/SelfBillingIndicator AuditFile/MasterFiles/Suppliers/Supplier/SelfBillingIndicator TaxInformationStructure/TaxCode AuditFile/MasterFiles/Products/Product/Tax/TaxCode AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/TaxCode TaxInformationStructure/TaxType TaxIDStructure/TaxType AuditFile/MasterFiles/Products/Product/Tax/TaxType AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxType PersonNameStructure/Title AuditFile/GeneralLedgerEntries/Journal/Type AuditFile/MasterFiles/UOMTable/UOMTableEntry/UnitOfMeasure AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/UnitOfMeasure AuditFile/MasterFiles/Products/Product/UOMBase AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/UOMPhysicalStock AuditFile/MasterFiles/Products/Product/UOMStandard AuditFile/MasterFiles/Products/Product/ValuationMethod
facets	maxLength	9
annotation	documentation	Text of max 9 characters.

simpleType SAFexchangerateType

type	restriction of xs:decimal
used by	element AmountStructure/ExchangeRate
facets	totalDigits 18 fractionDigits 8
annotation	documentation 18 digits max, of which 8 can be fractional digits.

simpleType SAFlongtextType

type	restriction of xs:string
used by	elements AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountDescription AnalysisStructure/AnalysisID AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisIDDescription AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisTypeDescription InvoiceStructure/Line/Description UOMTable/SourceDocuments/AssetTransactions/AssetTransaction/Description AuditFile/SourceDocuments/Payments/Payment/Line/Description AuditFile/SourceDocuments/Payments/Payment/Description AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/Description AuditFile/GeneralLedgerEntries/Journal/Transaction/Description AuditFile/GeneralLedgerEntries/Journal/Description AuditFile/MasterFiles/Assets/Asset/Description AuditFile/MasterFiles/Products/Product/Description AuditFile/MasterFiles/MovementTypeTable/MovementTypeTableEntry/Description AuditFile/MasterFiles/UOMTable/UOMTableEntry/Description AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxCodeDetails/Description AuditFile/MasterFiles/TaxTable/TaxTableEntry/Description SelectionCriteriaStructure/DocumentType HeaderStructure/HeaderComment AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/MovementComments SelectionCriteriaStructure/OtherCriteria InvoiceStructure/Line/ProductDescription InvoiceStructure/Line/References/CreditNote/Reason InvoiceStructure/ReceiptNumbers HeaderStructure/SoftwareID AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/TaxonomyClusterContextID AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/TaxonomyClusterID AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/TaxonomyCode AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyReference
facets	maxLength 256
annotation	documentation 256 character text.

simpleType SAFmiddle1textType

type	restriction of xs:string
used by	elements AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisID AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetID AuditFile/MasterFiles/Assets/Asset/AssetID BankAccountStructure/BankAccountNumber InvoiceStructure/BatchID AuditFile/SourceDocuments/Payments/Payment/BatchID AuditFile/GeneralLedgerEntries/Journal/Transaction/BatchID InvoiceStructure/BranchStoreNumber AddressStructure/Building AddressStructure/City InvoiceStructure/CustomerInfo/CustomerID AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/CustomerID AuditFile/SourceDocuments/Payments/Payment/Line/CustomerID AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/CustomerID AuditFile/GeneralLedgerEntries/Journal/Transaction/CustomerID AuditFile/MasterFiles/Customers/Customer/CustomerID ShippingPointStructure/DeliveryID AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/DepreciationMethod AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference/DocumentNumber AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/ExtraordinaryDepreciationsForPeriod/ExtraordinaryDepreciationForPeriod/ExtraordinaryDepreciationMethod PersonNameStructure/FirstName AuditFile/MasterFiles/GeneralLedgerAccounts/Account/GroupingCategory AuditFile/MasterFiles/GeneralLedgerAccounts/Account/GroupingCode BankAccountStructure/BANNumber InvoiceStructure/Line/Delivery/MovementReference AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementReference AuditFile/MasterFiles/Owners/Owner/OwnerID AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/OwnerID AuditFile/SourceDocuments/Payments/Payment/PaymentRefNo AuditFile/MasterFiles/Products/Product/ProductCommodityCode InvoiceStructure/Line/References/CreditNote/Reference AddressStructure/Region CompanyStructure/RegistrationNumber CompanyHeaderStructure/RegistrationNumber InvoiceStructure/Settlement/SettlementDiscount AuditFile/SourceDocuments/Payments/Payment/Line/SourceDocumentID AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/SourceDocumentID AuditFile/SourceDocuments/Payments/Payment/SourceID AuditFile/SourceDocuments/MovementOfGoods/StockMovement/SourceID InvoiceStructure/SourceID AuditFile/GeneralLedgerEntries/Journal/Transaction/SourceID AuditFile/MasterFiles/GeneralLedgerAccounts/Account/StandardAccountID AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockAccountCommodityCode AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockCharacteristics/StockCharacteristicValue AuditFile/MasterFiles/Suppliers/Supplier/SupplierID AuditFile/MasterFiles/Assets/Asset/Supplier/SupplierID AuditFile/GeneralLedgerEntries/Journal/Transaction/SupplierID AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/SupplierID AuditFile/SourceDocuments/Payments/Payment/Line/SupplierID AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/SupplierID AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/SupplierID InvoiceStructure/SupplierInfo/SupplierID AuditFile/SourceDocuments/Payments/Payment/SystemID AuditFile/SourceDocuments/MovementOfGoods/StockMovement/SystemID InvoiceStructure/SystemID TaxIDStructure/TaxAuthority TaxInformationStructure/TaxDeclarationPeriod TaxIDStructure/TaxNumber TaxIDStructure/TaxRegistrationNumber SelectionCriteriaStructure/TaxReportingJurisdiction ShippingPointStructure/UCR ShippingPointStructure/WarehouseID AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/WarehouseID
facets	maxLength 35
annotation	documentation 35 character text.

simpleType SAFmiddle2textType

type	restriction of xs:string
used by	elements AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountID AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/AccountID AuditFile/MasterFiles/Customers/Customer/AccountID AuditFile/MasterFiles/Suppliers/Supplier/AccountID InvoiceStructure/AccountID InvoiceStructure/Line/AccountID AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/AccountID AuditFile/SourceDocuments/Payments/Payment/Line/AccountID AuditFile/MasterFiles/Owners/Owner/AccountID AuditFile/MasterFiles/Assets/Asset/AccountID AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/AccountID AddressStructure/AdditionalAddressDetail AuditFile/SourceDocuments/AssetTransactions/AssetTransactionID BankAccountStructure/BankAccountName PersonNameStructure/BirthName SelectionCriteriaStructure/CompanyEntity ContactHeaderStructure/Email ContactInformationStructure/Email InvoiceStructure/InvoiceNo PersonNameStructure/LastName InvoiceStructure/CustomerInfo/Name InvoiceStructure/SupplierInfo/Name CompanyHeaderStructure/Name CompanyStructure/Name InvoiceStructure/Line/OrderReferences/OriginatingON InvoiceStructure/PaymentTerms InvoiceStructure/Line/ProductCode AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/ProductCode AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ProductCode AuditFile/MasterFiles/Products/Product/ProductCode AuditFile/MasterFiles/Products/Product/ProductGroup AuditFile/MasterFiles/Products/Product/ProductNumberCode HeaderStructure/SoftwareCompany/Name AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/StockAccountNo AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockAccountNo AddressStructure/StreetName AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/Supplier/SupplierName AuditFile/MasterFiles/Assets/Asset/Supplier/SupplierName TaxInformationStructure/TaxBaseDescription AuditFile/Header/TaxEntity TaxInformationStructure/TaxExemptionReason InvoiceStructure/TransactionID AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/TransactionID AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/TransactionID AuditFile/SourceDocuments/Payments/Payment/TransactionID AuditFile/GeneralLedgerEntries/Journal/Transaction/TransactionID
facets	maxLength 70
annotation	documentation 70 character text.

simpleType **SAFmonetaryType**

type	restriction of xs:decimal
used by	elements <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AccumulatedDepreciation</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AcquisitionAndProductionCostsBegin</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AcquisitionAndProductionCostsEnd</u> <u>AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/AcquisitionAndProductionCostsOnTransaction</u> <u>AmountStructure/Amount</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AppreciationForPeriod</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetAddition</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetDisposal</u> <u>AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/AssetTransactionAmount</u> <u>AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/BookValue</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/BookValueBegin</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/BookValueEnd</u> <u>AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/BookValueOnTransaction</u> <u>AuditFile/MasterFiles/GeneralLedgerAccounts/Account/ClosingCreditBalance</u> <u>AuditFile/MasterFiles/Customers/Custom/ClosingCreditBalance</u> <u>AuditFile/MasterFiles/Suppliers/Supplier/ClosingCreditBalance</u> <u>AuditFile/MasterFiles/Suppliers/Supplier/ClosingDebitBalance</u> <u>AuditFile/MasterFiles/Customers/Custom/ClosingDebitBalance</u> <u>AuditFile/MasterFiles/GeneralLedgerAccounts/Account/ClosingDebitBalance</u> <u>AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ClosingStockValue</u> <u>AmountStructure/CurrencyAmount</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/DepreciationForPeriod</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/ExtraordinaryDepreciationsForPeriod/ExtraordinaryDepreciationForPeriod/ExtraordinaryDepreciationForPeriod</u> <u>InvoiceStructure/DocumentTotals/GrossTotal</u> <u>AuditFile/SourceDocuments/Payments/Payment/DocumentTotals/GrossTotal</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/InvestmentSupport</u> <u>InvoiceStructure/DocumentTotals/NetTotal</u> <u>AuditFile/SourceDocuments/Payments/Payment/DocumentTotals/NetTotal</u> <u>AuditFile/MasterFiles/GeneralLedgerAccounts/Account/OpeningCreditBalance</u> <u>AuditFile/MasterFiles/Customers/Custom/OpeningCreditBalance</u> <u>AuditFile/MasterFiles/Suppliers/Supplier/OpeningCreditBalance</u> <u>AuditFile/MasterFiles/GeneralLedgerAccounts/Account/OpeningDebitBalance</u> <u>AuditFile/MasterFiles/Customers/Custom/OpeningDebitBalance</u> <u>AuditFile/MasterFiles/Suppliers/Supplier/OpeningDebitBalance</u> <u>AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/OpeningStockValue</u> <u>InvoiceStructure/DocumentTotals/ShippingCostsAmountTotal</u> <u>AuditFile/SourceDocuments/Payments/TotalCredit</u> <u>AuditFile/SourceDocuments/PurchaseInvoices/TotalCredit</u> <u>AuditFile/SourceDocuments/SalesInvoices/TotalCredit</u> <u>AuditFile/GeneralLedgerEntries/TotalCredit</u> <u>AuditFile/SourceDocuments/Payments/TotalDebit</u> <u>AuditFile/SourceDocuments/PurchaseInvoices/TotalDebit</u> <u>AuditFile/SourceDocuments/SalesInvoices/TotalDebit</u> <u>AuditFile/GeneralLedgerEntries/TotalDebit</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/Transfers</u> <u>InvoiceStructure/Line/UnitPrice</u> <u>AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/UnitPrice</u>
facets	totalDigits 18 fractionDigits 2
annotation	documentation Monetary amount. 18 digits max, of which 2 can be fractional digits.

simpleType **SAFquantityType**

type	restriction of xs:decimal
used by	elements <u>AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ClosingStockQuantity</u> <u>AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/OpeningStockQuantity</u> <u>AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/Quantity</u> <u>InvoiceStructure/Line/Quantity</u> <u>AuditFile/SourceDocuments/MovementOfGoods/TotalQuantityIssued</u> <u>AuditFile/SourceDocuments/MovementOfGoods/TotalQuantityReceived</u>
facets	totalDigits 22 fractionDigits 6
annotation	documentation Used to describe a quantity. Monetary amount. 22 digits max, of which 6 can be fractional digits.

simpleType **SAFshorttextType**

type	restriction of xs:string
used by	elements <u>AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountType</u> <u>AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/AssetValuationType</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetValuationType</u> <u>AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference/DocumentLine</u> <u>AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference/DocumentType</u> <u>ContactInformationStructure/Fax</u> <u>ContactHeaderStructure/Fax</u> <u>PersonNameStructure/Initials</u> <u>AuditFile/GeneralLedgerEntries/Journal/JournalID</u> <u>PersonNameStructure/LastNamePrefix</u> <u>InvoiceStructure/Line/LineNumber</u> <u>AuditFile/SourceDocuments/Payments/Payment/Line/LineNumber</u> <u>AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/LineNumber</u> <u>ShippingPointStructure/LocationID</u> <u>AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/LocationID</u> <u>AddressStructure/Number</u> <u>PersonNameStructure/OtherTitles</u> <u>AddressStructure/PostalCode</u> <u>AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ProductStatus</u> <u>AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ProductType</u> <u>AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/RecordID</u> <u>PersonNameStructure/Salutation</u> <u>HeaderStructure/SoftwareVersion</u> <u>BankAccountStructure/SortCode</u> <u>AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockCharacteristics/StockCharacteristic</u> <u>AuditFile/GeneralLedgerEntries/Journal/Transaction/SystemID</u> <u>AuditFile/Header/TaxAccountingBasis</u> <u>ContactHeaderStructure/Telephone</u> <u>ContactInformationStructure/Telephone</u> <u>AuditFile/GeneralLedgerEntries/Journal/Transaction/TransactionType</u> <u>AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/ValuationClass</u>
facets	maxLength 18
annotation	documentation 18 character text.

simpleType **SAFweightType**

type	restriction of xs:decimal
facets	totalDigits 14 fractionDigits 3
annotation	documentation Describes a weight. Monetary amount. 14 digits max, of which 3 can be fractional digits.