

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

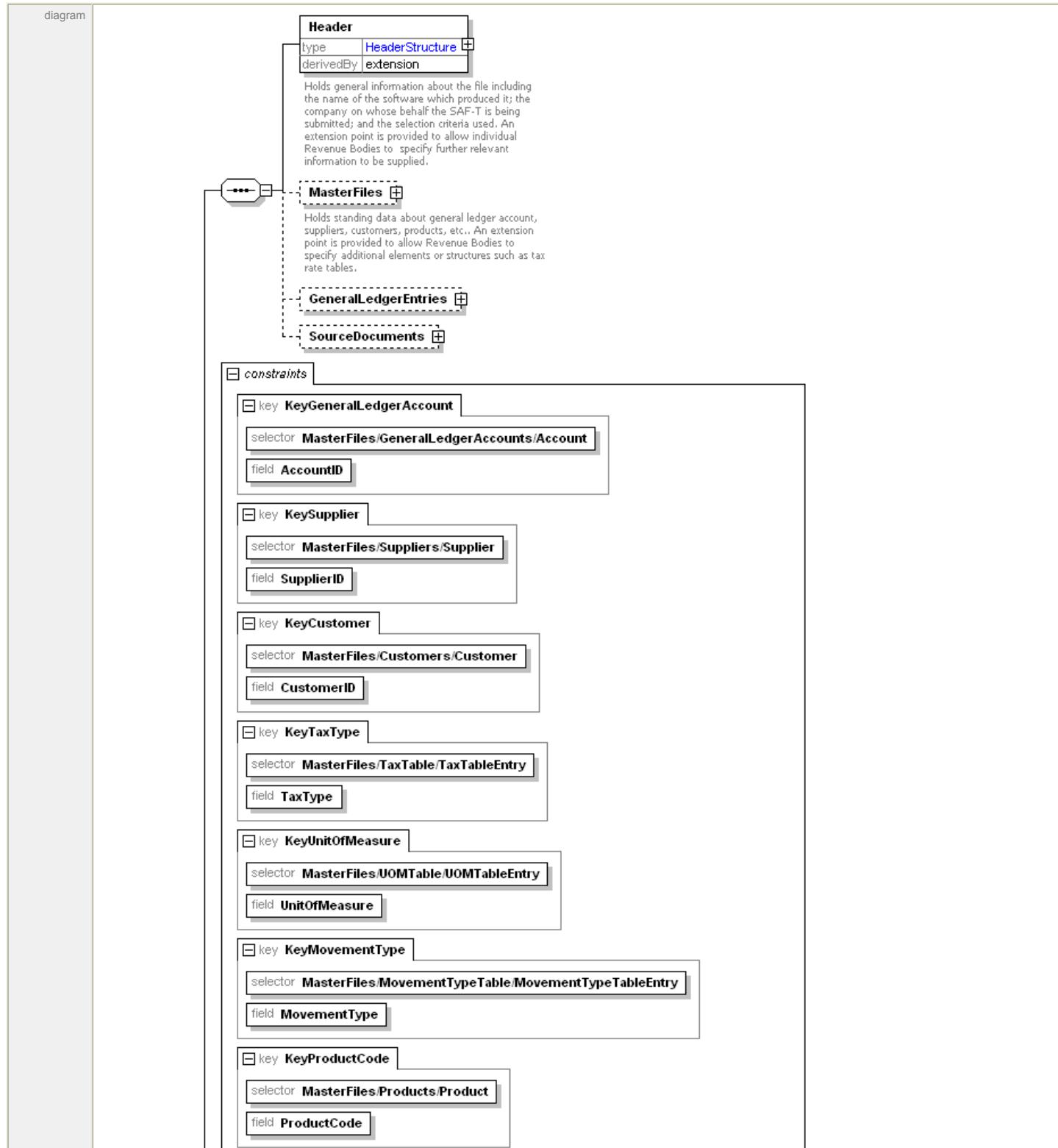
element form default: qualified

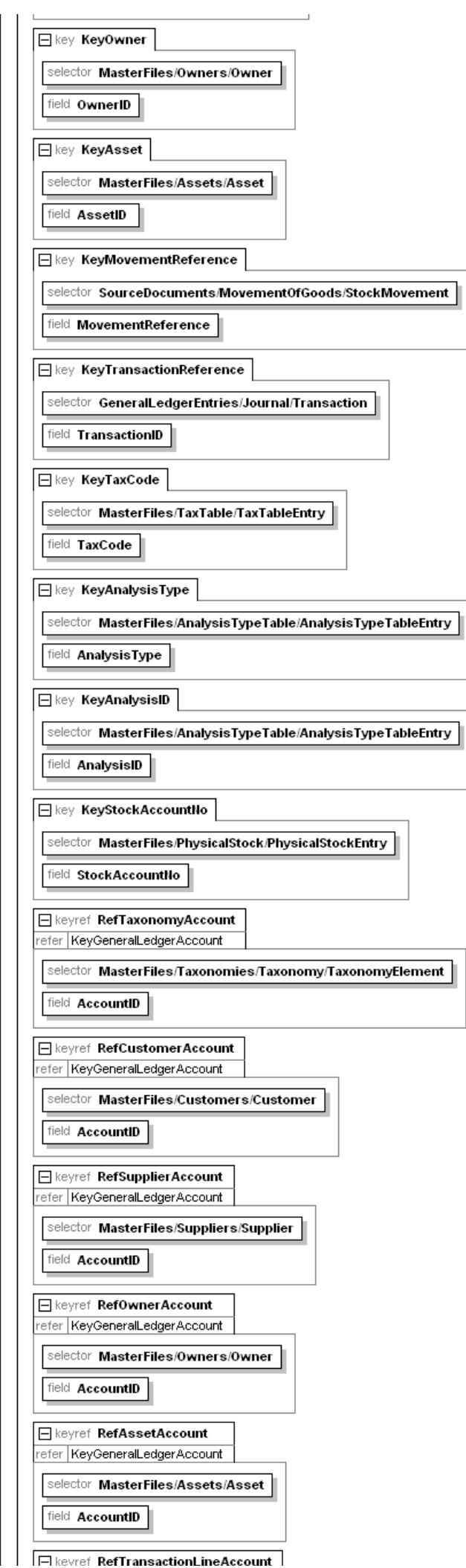
targetNamespace: urn:OECD:StandardAuditFile-Taxation/2.00

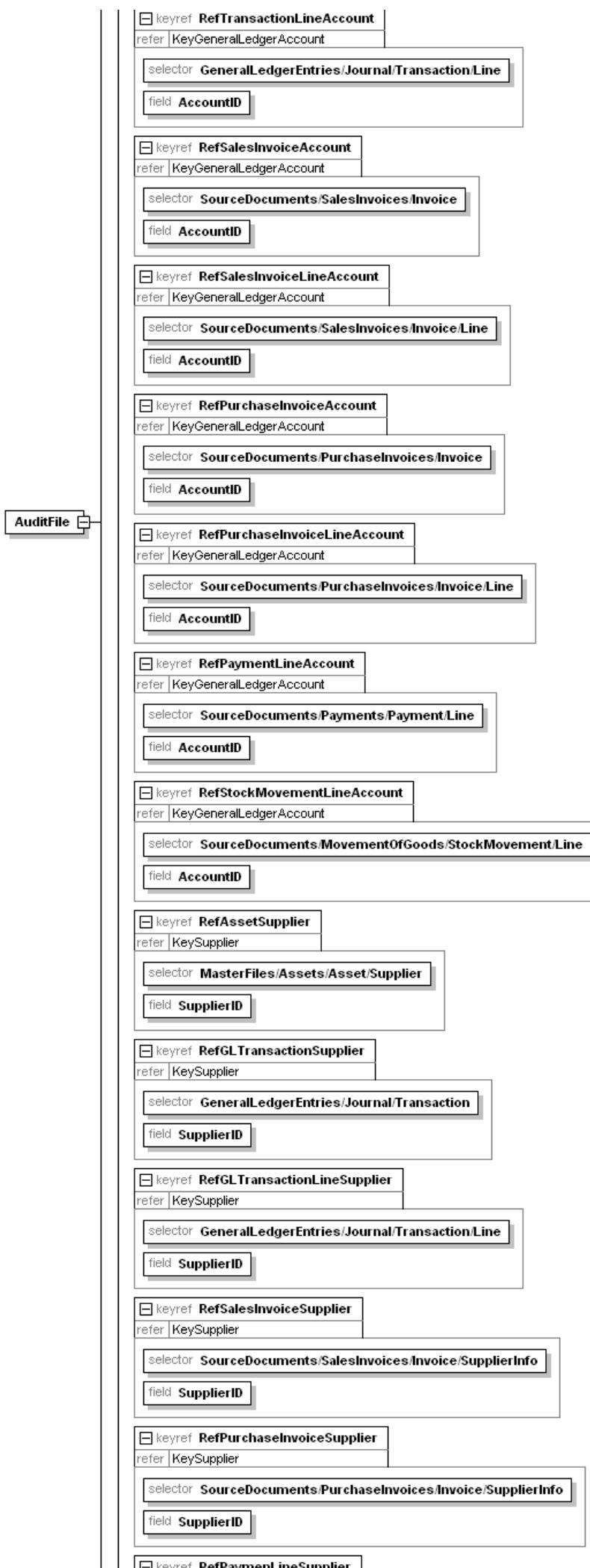
Elements Complex types

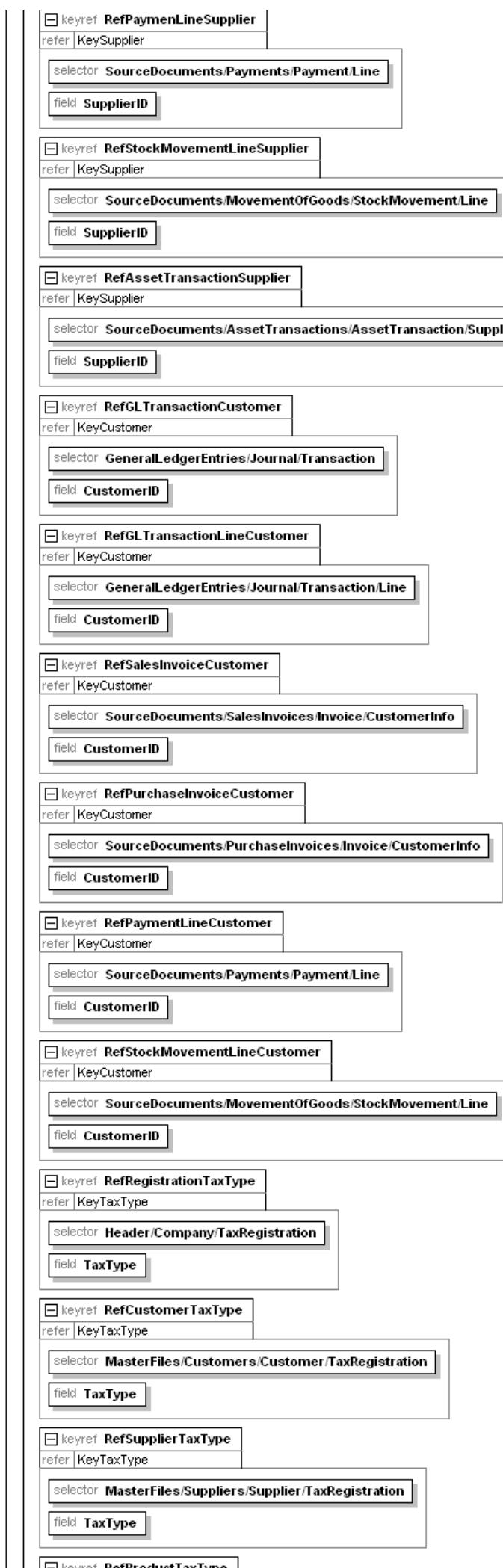
| | Simple types |
|---|-------------------------------------|
| AuditFile | ISOCountryCode |
| AddressStructure | ISOCurrencyCode |
| AmountStructure | SAFcodeType |
| AnalysisStructure | SAFexchangerateType |
| BankAccountStructure | SAFlongtextType |
| CompanyHeaderStructure | SAFmiddle1textType |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

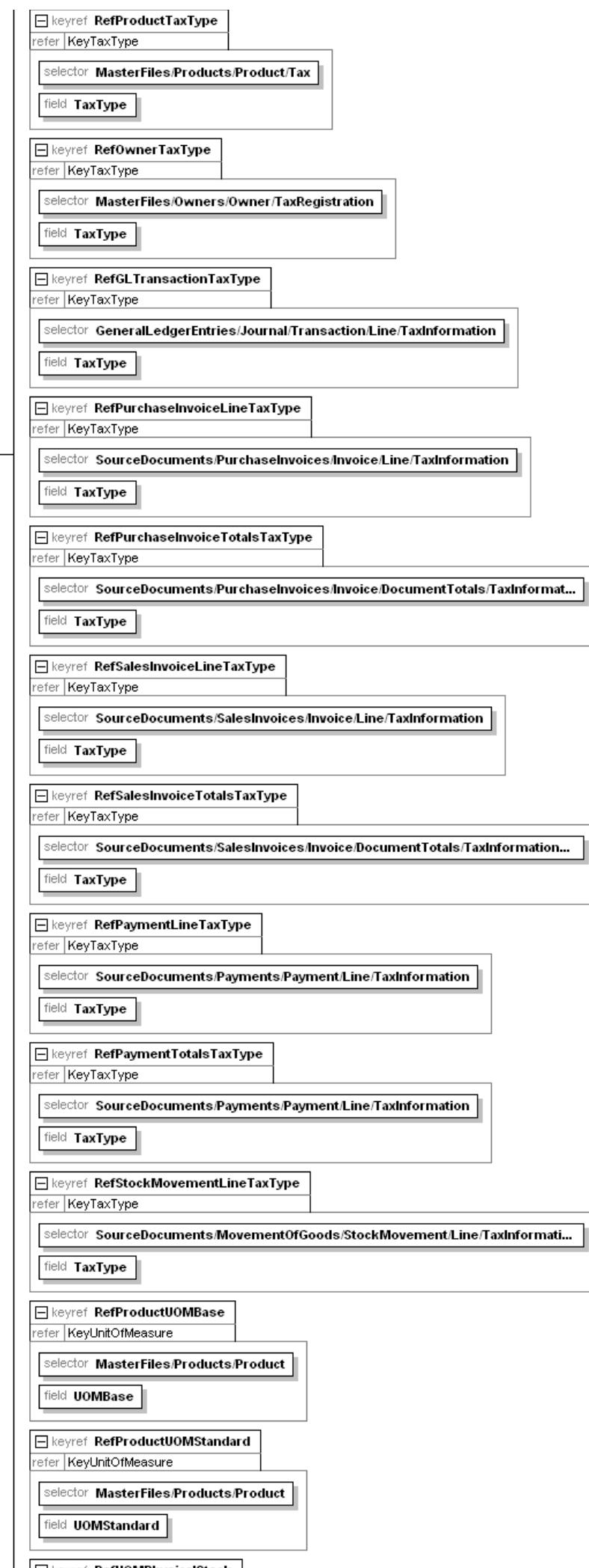
element AuditFile

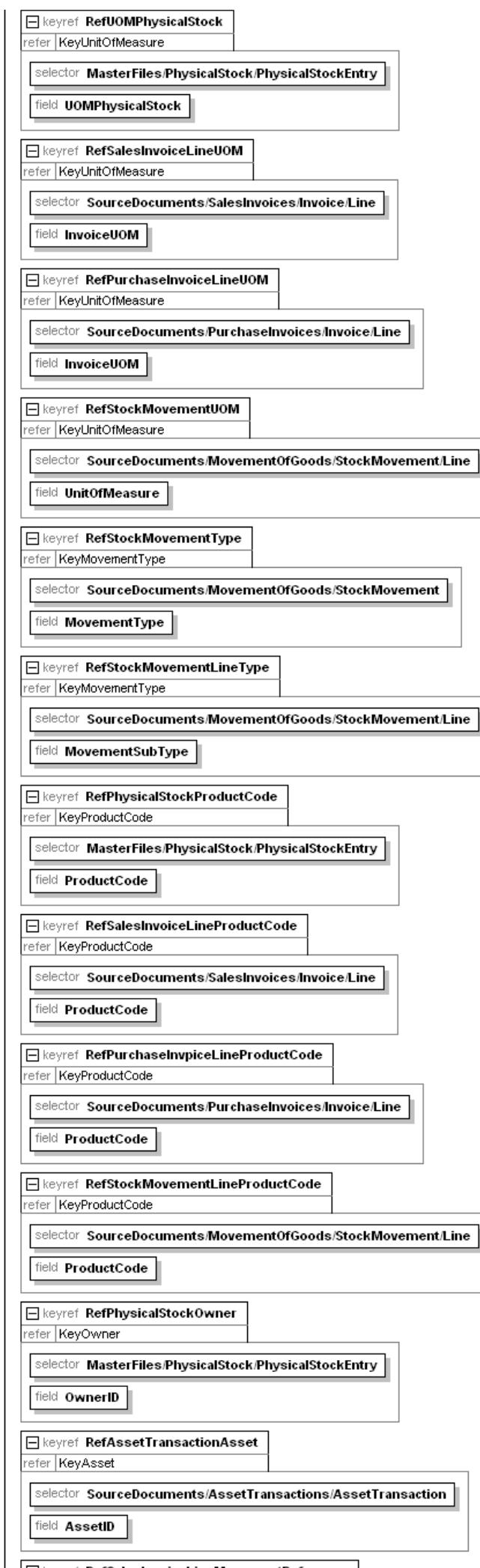








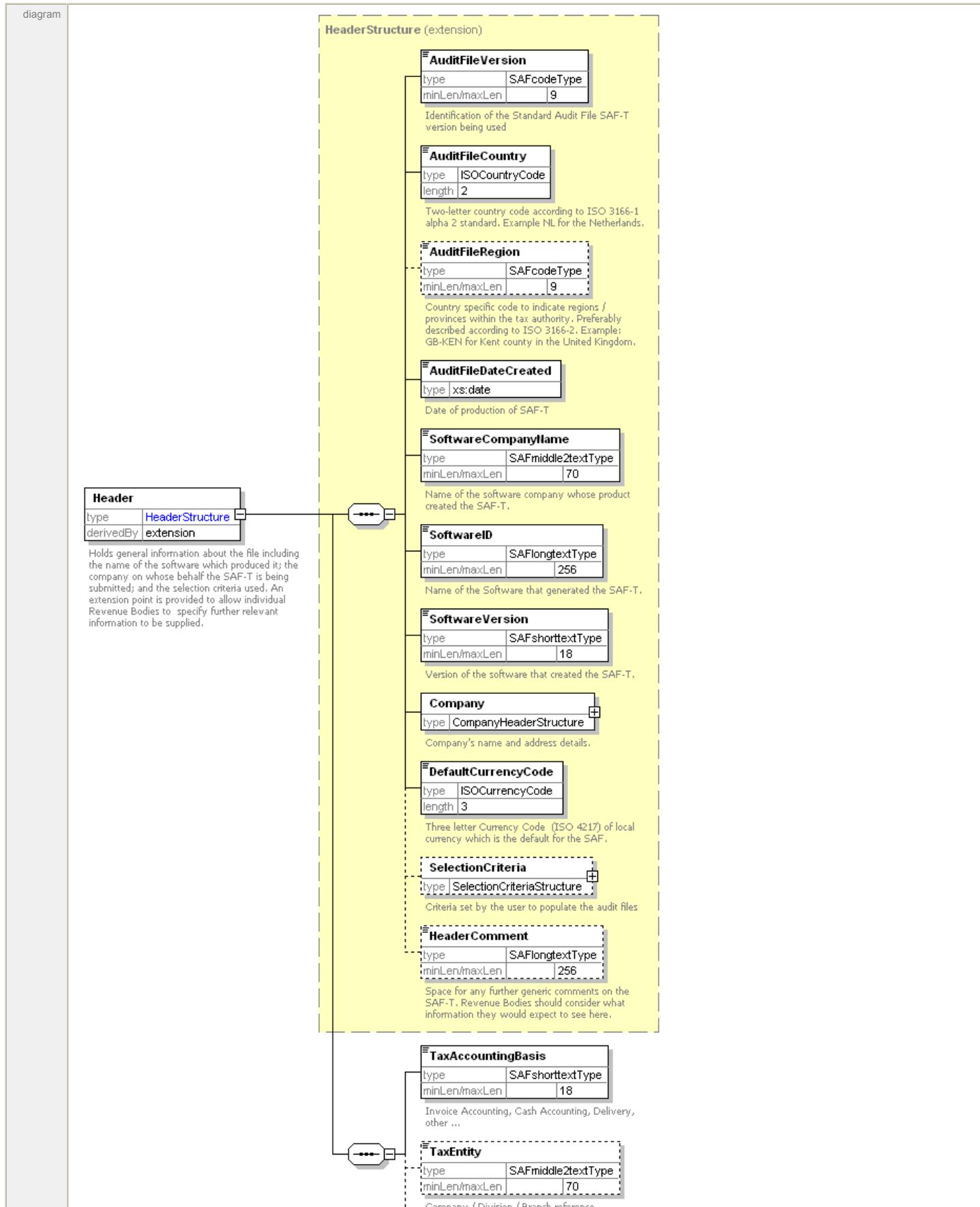






| | |
|---|-----------------------|
| <input type="checkbox"/> keyref RefSalesInvoiceTotalsTaxCode | refer KeyTaxCode |
| selector SourceDocuments/SalesInvoices/Invoice/DocumentTotals/TaxInformation... | |
| field TaxCode | |
| <input type="checkbox"/> keyref RefPaymentLineTaxCode | refer KeyTaxCode |
| selector SourceDocuments/Payments/Payment/Line/TaxInformation | |
| field TaxCode | |
| <input type="checkbox"/> keyref RefPaymentTotalsTaxCode | refer KeyTaxCode |
| selector SourceDocuments/Payments/Payment/DocumentTotals/TaxInformationTo... | |
| field TaxCode | |
| <input type="checkbox"/> keyref RefStockMovementLineTaxCode | refer KeyTaxCode |
| selector SourceDocuments/MovementOfGoods/StockMovement/Line/TaxInformation... | |
| field TaxCode | |
| <input type="checkbox"/> keyref RefGLAnalysisType | refer KeyAnalysisType |
| selector GeneralLedgerEntries/Journal/Transaction/Line/Analysis | |
| field AnalysisType | |
| <input type="checkbox"/> keyref RefGLAnalysisID | refer KeyAnalysisID |
| selector GeneralLedgerEntries/Journal/Transaction/Line/Analysis | |
| field AnalysisID | |
| <input type="checkbox"/> keyref RefSalesInvoiceLineAnalysisType | refer KeyAnalysisType |
| selector SourceDocuments/SalesInvoices/Invoice/Line/Analysis | |
| field AnalysisType | |
| <input type="checkbox"/> keyref RefSalesInvoiceLineAnalysisID | refer KeyAnalysisID |
| selector SourceDocuments/SalesInvoices/Invoice/Line/Analysis | |
| field AnalysisID | |
| <input type="checkbox"/> keyref RefPurchaseInvoiceLineAnalysisType | refer KeyAnalysisType |
| selector SourceDocuments/PurchaseInvoices/Invoice/Line/Analysis | |
| field AnalysisType | |
| <input type="checkbox"/> keyref RefPurchaseInvoiceLineAnalysisID | refer KeyAnalysisID |
| selector SourceDocuments/PurchaseInvoices/Invoice/Line/Analysis | |
| field AnalysisID | |
| <input type="checkbox"/> keyref RefPaymentLineAnalysisType | refer KeyAnalysisType |
| selector SourceDocuments/Payments/Payment/Line/Analysis | |
| field AnalysisType | |
| <input type="checkbox"/> keyref RefPaymentLineAnalysisID | refer KeyAnalysisID |
| selector SourceDocuments/Payments/Payment/Line/Analysis | |
| field AnalysisID | |

| | | | | | | | | | |
|------------|---|--------|---|-------|-------------------|----------|---|-------|---------------------|
| | <table border="1"> <tr> <td>keyref</td><td>RefStockMovementLineStockAccount</td></tr> <tr> <td>refer</td><td>KeyStockAccountNo</td></tr> <tr> <td>selector</td><td>SourceDocuments/MovementOfGoods/StockMovement/Line</td></tr> <tr> <td>field</td><td>StockAccount</td></tr> </table> | keyref | RefStockMovementLineStockAccount | refer | KeyStockAccountNo | selector | SourceDocuments/MovementOfGoods/StockMovement/Line | field | StockAccount |
| keyref | RefStockMovementLineStockAccount | | | | | | | | |
| refer | KeyStockAccountNo | | | | | | | | |
| selector | SourceDocuments/MovementOfGoods/StockMovement/Line | | | | | | | | |
| field | StockAccount | | | | | | | | |
| properties | content complex | | | | | | | | |
| children | Header MasterFiles GeneralLedgerEntries SourceDocuments | | | | | | | | |

element **AuditFile/Header**

| | |
|------------|--|
| | <p>Company / Division / Branch reference</p> <p>any #other</p> <p>Represents space to allow individual Revenue Bodies to add further elements if required. See Annex A.</p> |
| type | extension of HeaderStructure |
| properties | isRef 0 content complex |
| children | AuditFileVersion AuditFileCountry AuditFileRegion AuditFileDialogCreated 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 | <p>TaxAccountingBasis</p> <table border="1"> <tr> <td>type</td><td>SAFshorttextType</td></tr> <tr> <td>minLen/maxLen</td><td>18</td></tr> </table> <p>Invoice Accounting, Cash Accounting, Delivery, other ...</p> | type | SAFshorttextType | minLen/maxLen | 18 |
| type | SAFshorttextType | | | | |
| minLen/maxLen | 18 | | | | |
| type | SAFshorttextType | | | | |
| properties | isRef 0 content simple | | | | |
| facets | maxLength 18 | | | | |
| annotation | documentation Invoice Accounting, Cash Accounting, Delivery, other ... | | | | |

element AuditFile/Header/TaxEntity

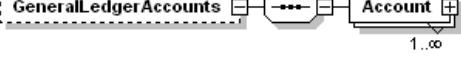
| | | | | | |
|---------------|---|------|--------------------|---------------|----|
| diagram | <p>TaxEntity</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> <p>Company / Division / Branch reference</p> | type | SAFmiddle2textType | minLen/maxLen | 70 |
| type | SAFmiddle2textType | | | | |
| minLen/maxLen | 70 | | | | |
| type | SAFmiddle2textType | | | | |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple | | | | |
| facets | maxLength 70 | | | | |
| annotation | documentation Company / Division / Branch reference | | | | |

element AuditFile/MasterFiles

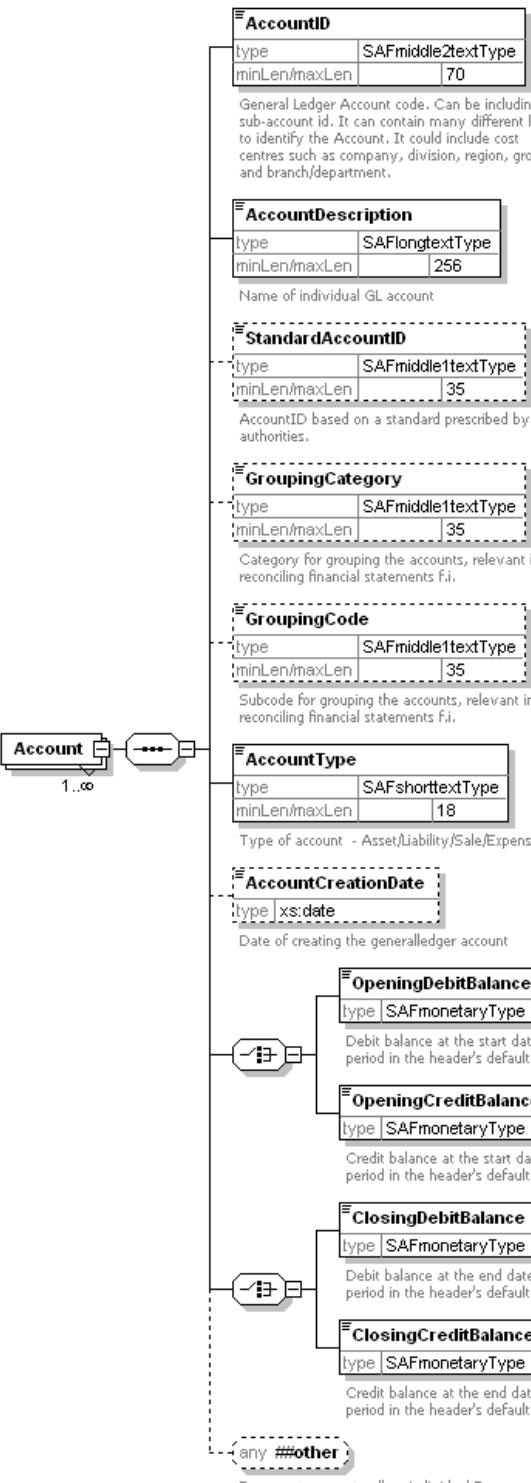
| | |
|---------|---|
| diagram | <p>MasterFiles</p> <p>Holds standing data about general ledger account, suppliers, customers, products, etc.. An extension point is provided to allow Revenue Bodies to specify additional elements or structures such as tax rate tables.</p> <p>GeneralLedgerAccounts</p> <p>Taxonomies</p> <p>Customers</p> <p>Suppliers</p> <p>TaxTable</p> <p>UOMTable</p> <p>Table with descriptions of all different kinds of UOM's</p> <p>AnalysisTypeTable</p> <p>Table with the analysiscode identifiers. Used for further specification of transaction data. Example: cost unit, cost center, project.</p> <p>MovementTypeTable</p> <p>Table with descriptions of all different kinds of movementtypes and movementsubtypes</p> <p>Products</p> <p>PhysicalStock</p> <p>Owners</p> <p>Assets</p> <p>any #other</p> <p>Represents space to allow individual Revenue Bodies to specify additional standing data.</p> |
|---------|---|

| | |
|------------|---|
| 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 |  |
|---------|--|

| | |
|------------|---|
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex |
| children | AccountID AccountDescription StandardAccountID GroupingCategory GroupingCode AccountType AccountCreationDate OpeningDebitBalance OpeningCreditBalance ClosingDebitBalance ClosingCreditBalance |

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountID

| | |
|------------|---------------------------|
| diagram | |
| type | SAFmiddle2textType |
| properties | isRef 0 content simple |
| facets | maxLength 70 |

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountDescription

| | |
|------------|---------------------------|
| diagram | |
| type | SAFlongtextType |
| properties | isRef 0 content simple |
| facets | maxLength 256 |

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/StandardAccountID

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

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/GroupingCategory

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

element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/GroupingCode

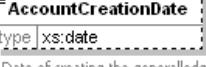
| | |
|---------|---------------------------|
| diagram | |
| type | SAFmiddle1textType |

| | |
|------------|---|
| 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 | <u>SAFshorttextType</u> |
| 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 | <u>xs:date</u> |
| 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 | <u>SAFmonetaryType</u> |
| 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 | <u>SAFmonetaryType</u> |
| 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. |

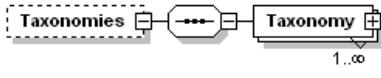
element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/ClosingDebitBalance

| | |
|------------|--|
| diagram |  Debit balance at the end date of the selection period in the header's default currency. |
| type | <u>SAFmonetaryType</u> |
| 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. |

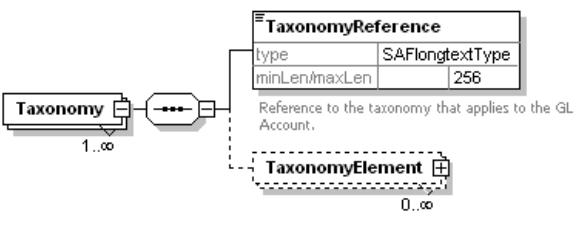
element AuditFile/MasterFiles/GeneralLedgerAccounts/Account/ClosingCreditBalance

| | |
|------------|---|
| diagram |  |
| | 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 |

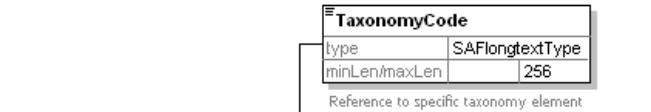
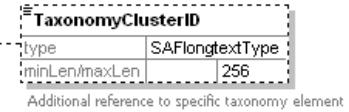
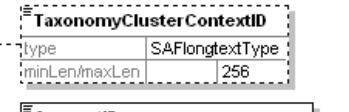
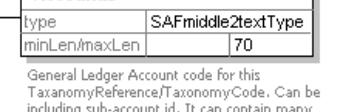
element AuditFile/MasterFiles/Taxonomies/Taxonomy

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

element AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyReference

| | |
|------------|---|
| diagram |  |
| | 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 |

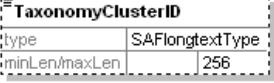
children

[TaxonomyCode](#) [TaxonomyClusterID](#) [TaxonomyClusterContextID](#) [AccountID](#)

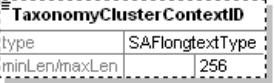
element AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/TaxonomyCode

| | |
|------------|---|
| 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 |

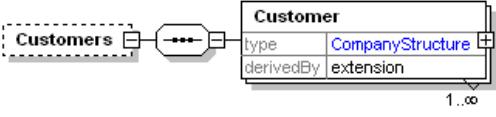
element AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/TaxonomyClusterContextID

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

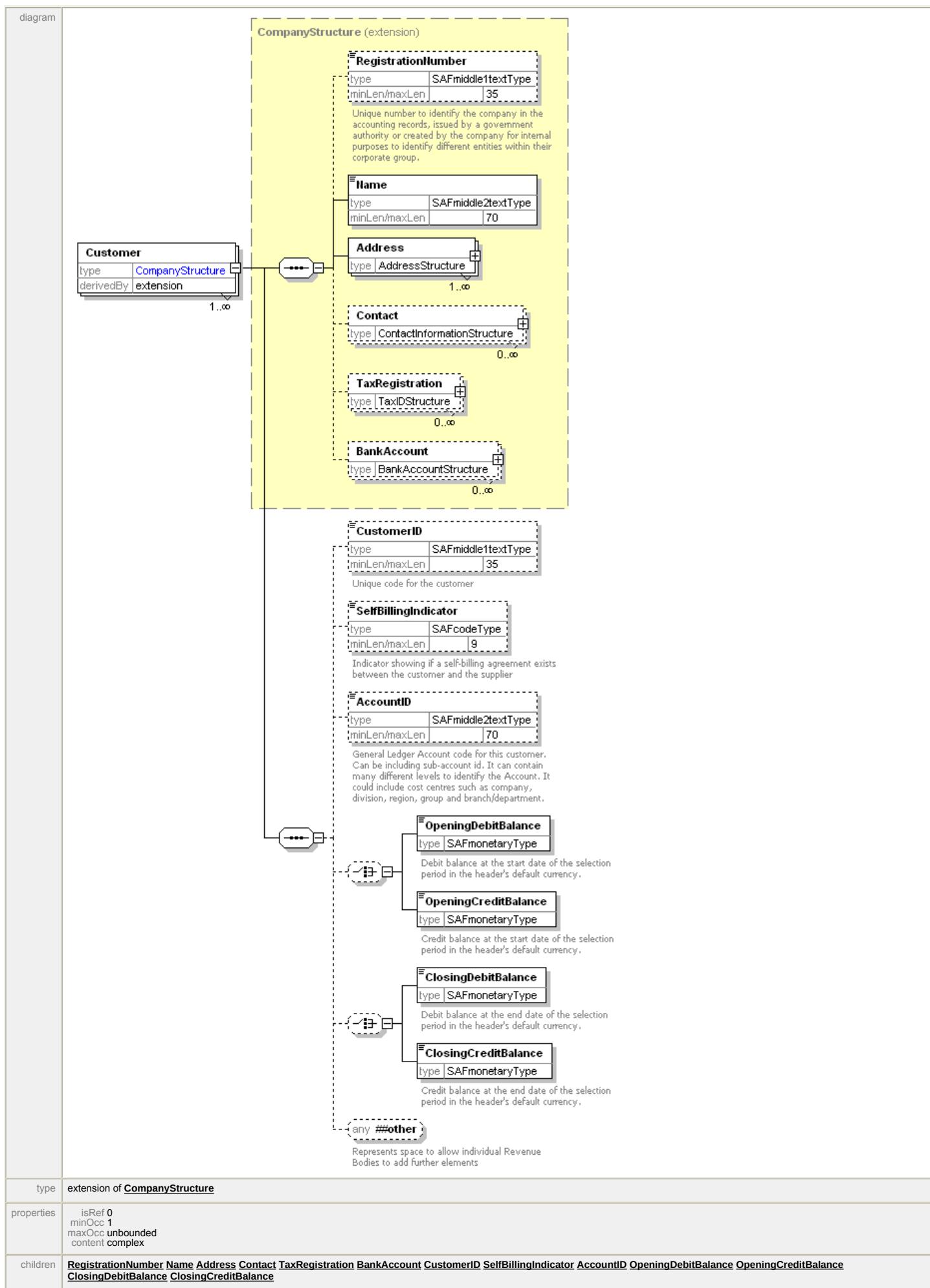
element AuditFile/MasterFiles/Taxonomies/Taxonomy/TaxonomyElement/AccountID

| | |
|------------|--|
| 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 | SAFliddle2textType |
| 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 |

element AuditFile/MasterFiles/Customers/Customer



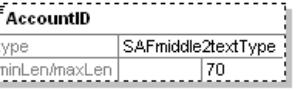
element AuditFile/MasterFiles/Customers/Customer/CustomerID

| | |
|------------|--|
| diagram |  |
| 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 |  |
| 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 |  |
| 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 |  |
| 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 |  |
| 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. |

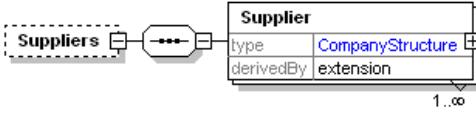
element AuditFile/MasterFiles/Customers/Customer/ClosingDebitBalance

| | |
|------------|--|
| diagram |  |
| 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. |

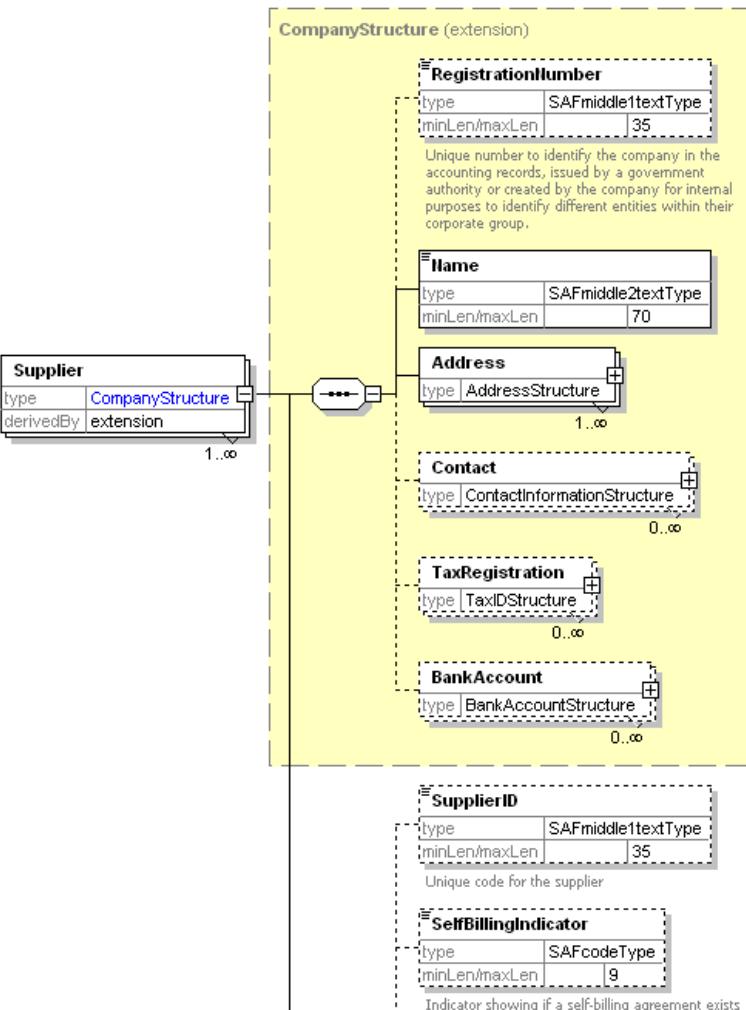
element AuditFile/MasterFiles/Customers/Customer/ClosingCreditBalance

| | |
|------------|---|
| diagram |  |
| 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 |  |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | Supplier |

element AuditFile/MasterFiles/Suppliers/Supplier

| | |
|---------|---|
| diagram |  |
|---------|---|

| | |
|------------|--|
| | <p><i>Indicator showing if a self-billing agreement exists between the customer and the supplier</i></p> <pre> sequenceDiagram participant A participant B participant C participant D participant E participant F A->>B: AccountID activate B B-->>C: OpeningDebitBalance B-->>D: OpeningCreditBalance B-->>E: ClosingDebitBalance B-->>F: ClosingCreditBalance B-->>G: any ##other deactivate B </pre> <p>AccountID type SAFmiddle2textType minLen/maxLen 70</p> <p>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.</p> <p>OpeningDebitBalance type SAFmonetaryType</p> <p>Debit balance at the start date of the selection period in the header's default currency.</p> <p>OpeningCreditBalance type SAFmonetaryType</p> <p>Credit balance at the start date of the selection period in the header's default currency.</p> <p>ClosingDebitBalance type SAFmonetaryType</p> <p>Debit balance at the end date of the selection period in the header's default currency.</p> <p>ClosingCreditBalance type SAFmonetaryType</p> <p>Credit balance at the end date of the selection period in the header's default currency.</p> <p>any ##other Represents space to allow individual Revenue Bodies to add further elements</p> |
| type | extension of CompanyStructure |
| properties | <ul style="list-style-type: none"> 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 | <p>SupplierID type SAFmiddle1textType minLen/maxLen 35</p> <p>Unique code for the supplier</p> |
| type | SAFmiddle1textType |
| properties | <ul style="list-style-type: none"> 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 | <p>SelfBillingIndicator type SAFcodeType minLen/maxLen 9</p> <p>Indicator showing if a self-billing agreement exists between the customer and the supplier</p> |
| type | SAFcodeType |
| properties | <ul style="list-style-type: none"> 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

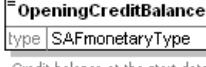
| | |
|---------|---|
| diagram | <p>AccountID type SAFmiddle2textType minLen/maxLen 70</p> <p>General Ledger Account code for this supplier. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department.</p> |
| 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 |  Debit balance at the start date of the selection period in the header's default currency. |
| type | <u>SAFmonetaryType</u> |
| 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 |  Credit balance at the start date of the selection period in the header's default currency. |
| type | <u>SAFmonetaryType</u> |
| 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. |

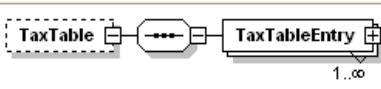
element AuditFile/MasterFiles/Suppliers/Supplier/ClosingDebitBalance

| | |
|------------|--|
| diagram |  Debit balance at the end date of the selection period in the header's default currency. |
| type | <u>SAFmonetaryType</u> |
| 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 |  Credit balance at the end date of the selection period in the header's default currency. |
| type | <u>SAFmonetaryType</u> |
| 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 |  1..∞ |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | <u>TaxTableEntry</u> |

element AuditFile/MasterFiles/TaxTable/TaxTableEntry

| | |
|------------|---|
| diagram | <pre> classDiagram class TaxTableEntry class TaxType { type: SAFcodeType minLen/maxLen: 9 } class Description { type: SAFlongtextType minLen/maxLen: 256 } class TaxCodeDetails { type: AmountStructure } TaxTableEntry "1..∞" --> "1..∞" TaxType TaxTableEntry "1..∞" --> "1..∞" Description TaxTableEntry "1..∞" --> "1..∞" TaxCodeDetails </pre> |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex |
| children | TaxType Description TaxCodeDetails |

element AuditFile/MasterFiles/TaxTable/TaxTableEntry/TaxType

| | | | | | |
|--------------------------------|--|----------------|-------------------|------------------|--------------------------------|
| diagram | <table border="1"> <tr> <td>TaxType</td></tr> <tr> <td>type: SAFcodeType</td></tr> <tr> <td>minLen/maxLen: 9</td></tr> <tr> <td>Tax type for look-up in tables</td></tr> </table> | TaxType | type: SAFcodeType | minLen/maxLen: 9 | Tax type for look-up in tables |
| TaxType | | | | | |
| type: SAFcodeType | | | | | |
| minLen/maxLen: 9 | | | | | |
| 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 | <table border="1"> <tr> <td>Description</td></tr> <tr> <td>type: SAFlongtextType</td></tr> <tr> <td>minLen/maxLen: 256</td></tr> <tr> <td>Description of the Tax Type</td></tr> </table> | Description | type: SAFlongtextType | minLen/maxLen: 256 | Description of the Tax Type |
| Description | | | | | |
| type: SAFlongtextType | | | | | |
| minLen/maxLen: 256 | | | | | |
| 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 | <pre> classDiagram class TaxCodeDetails class TaxCode { type: SAFcodeType minLen/maxLen: 9 } class EffectiveDate { type: xs:date } class ExpirationDate { type: xs:date } class Description { type: SAFlongtextType minLen/maxLen: 256 } class TaxPercentage { type: xs:decimal } class FlatTaxRate { type: AmountStructure } class Country { type: ISOCountryCode length: 2 } class Region TaxCodeDetails "1..∞" --> "1..∞" TaxCode TaxCodeDetails "1..∞" --> "1..∞" EffectiveDate TaxCodeDetails "1..∞" --> "1..∞" ExpirationDate TaxCodeDetails "1..∞" --> "1..∞" Description TaxCodeDetails "1..∞" --> "1..∞" TaxPercentage TaxCodeDetails "1..∞" --> "1..∞" FlatTaxRate TaxCodeDetails "1..∞" --> "1..∞" Country TaxCodeDetails "1..∞" --> "1..∞" Region </pre> |
|---------|---|

| | | | | | |
|---------------|---|------|--------------------|---------------|---|
| | <table border="1"> <tr> <td>type</td><td><u>SAFcodeType</u></td></tr> <tr> <td>minLen/maxLen</td><td>9</td></tr> </table> <p>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.</p> | type | <u>SAFcodeType</u> | minLen/maxLen | 9 |
| type | <u>SAFcodeType</u> | | | | |
| minLen/maxLen | 9 | | | | |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex | | | | |
| children | <u>TaxCode</u> <u>EffectiveDate</u> <u>ExpirationDate</u> <u>Description</u> <u>TaxPercentage</u> <u>FlatTaxRate</u> <u>Country</u> <u>Region</u> | | | | |

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

| | |
|------------|--|
| diagram | <p>Tax Code for lookup in tables</p> |
| type | <u>SAFcodeType</u> |
| properties | isRef 0 content simple |
| facets | maxLength 9 |
| annotation | documentation Tax Code for lookup in tables |

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

| | |
|------------|--|
| diagram | <p>Representing the starting date for this entry</p> |
| type | <u>xs:date</u> |
| 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 | <p>Representing the ending date for this entry</p> |
| type | <u>xs:date</u> |
| 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 | <p>Description of the Tax Code</p> |
| type | <u>SAFlongtextType</u> |
| 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 | <p>Tax percentage.</p> |
| type | <u>xs:decimal</u> |
| properties | isRef 0 content simple |
| annotation | documentation Tax percentage. |

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

| | |
|------------|--|
| diagram | <p>AmountStructure</p> <p>Amount type SAFmonetaryType In the header's default currency.</p> <p>CurrencyCode type ISOCurrencyCode length 3 Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars.</p> <p>CurrencyAmount type SAFmonetaryType Amount in foreign currency.</p> <p>ExchangeRate type SAFexchangerateType The exchange rate used. CurrencyAmount x ExchangeRate = Amount</p> |
| type | AmountStructure |
| properties | isRef 0 content complex |
| children | Amount CurrencyCode CurrencyAmount ExchangeRate |
| annotation | documentation FlatTaxRate |

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

| | |
|------------|--|
| diagram | <p>Country type ISOCountryCode length 2 Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands.</p> |
| type | ISOCountryCode |
| properties | isRef 0 content simple |
| facets | length 2 |

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

| | |
|------------|--|
| diagram | <p>Region 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.</p> |
| type | SAFcodeType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 9 |

element AuditFile/MasterFiles/UOMTable

| | |
|------------|---|
| diagram | <p>UOMTable Table with descriptions of all different kinds of UOM's</p> <p>UOMTableEntry 1..∞</p> |
| 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 | <pre> graph LR UOMTableEntry[UOMTableEntry] --- 1..∞ UnitOfMeasure[UnitOfMeasure] UOMTableEntry --- 1..∞ Description[Description] </pre> <p>UnitOfMeasure</p> <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> <p>Quantity unit of measure e.g. pack of 12</p> <p>Description</p> <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> <p>Description of the UOM</p> | type | SAFcodeType | minLen/maxLen | 9 | type | SAFlongtextType | minLen/maxLen | 256 |
| type | SAFcodeType | | | | | | | | |
| minLen/maxLen | 9 | | | | | | | | |
| type | SAFlongtextType | | | | | | | | |
| minLen/maxLen | 256 | | | | | | | | |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex | | | | | | | | |
| children | <u>UnitOfMeasure</u> <u>Description</u> | | | | | | | | |

element AuditFile/MasterFiles/UOMTable/UOMTableEntry/UnitOfMeasure

| | | | | | |
|---------------|--|------|-------------|---------------|---|
| diagram | <p>UnitOfMeasure</p> <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> <p>Quantity unit of measure e.g. pack of 12</p> | type | SAFcodeType | minLen/maxLen | 9 |
| type | SAFcodeType | | | | |
| minLen/maxLen | 9 | | | | |
| type | SAFcodeType | | | | |
| 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 | <p>Description</p> <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> <p>Description of the UOM</p> | 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 UOM | | | | |

element AuditFile/MasterFiles/AnalysisTypeTable

| | |
|------------|--|
| diagram | <p>AnalysisTypeTable</p> <p>Table with the analysiscode identifiers. Used for further specification of transaction data. Example: cost unit, cost center, project.</p> <p>AnalysisTypeTableEntry</p> <p>1..∞</p> |
| 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 | |
|---------|--|

| | |
|------------|---|
| | <pre> classDiagram class AnalysisTypeTableEntry { <<AnalysisTypeTableEntry>> <<1..>> } class AnalysisType { <<AnalysisType>> type SAFCODETYPE minLen/maxLen 9 } class AnalysisTypeDescription { <<AnalysisTypeDescription>> type SAFLONGTEXTTYPE minLen/maxLen 256 } class AnalysisID { <<AnalysisID>> type SAFMIDDLE1TEXTTYPE minLen/maxLen 35 } class AnalysisIDDDescription { <<AnalysisIDDDescription>> type SAFLONGTEXTTYPE minLen/maxLen 256 } AnalysisTypeTableEntry "1..>" --> AnalysisType AnalysisTypeTableEntry "1..>" --> AnalysisTypeDescription AnalysisTypeTableEntry "1..>" --> AnalysisID AnalysisTypeTableEntry "1..>" --> AnalysisIDDDescription </pre> <p>AnalysisTypeTableEntry</p> <p>AnalysisType</p> <p>type SAFCODETYPE minLen/maxLen 9</p> <p>Analysis type identifier: e.g. CC (for Cost Center), DEP (for department), etc.</p> <p>AnalysisTypeDescription</p> <p>type SAFLONGTEXTTYPE minLen/maxLen 256</p> <p>Description of the AnalysisType, e.g. "Cost Center"</p> <p>AnalysisID</p> <p>type SAFMIDDLE1TEXTTYPE minLen/maxLen 35</p> <p>Analysis ID: e.g. 1200-HDOF-TR (for cost center treasury in the headoffice), P-4800-123 (for project 123 in branch 4800)</p> <p>AnalysisIDDDescription</p> <p>type SAFLONGTEXTTYPE minLen/maxLen 256</p> <p>Description of the AnalysisID: e.g. "Headoffice-Treasury".</p> |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex |
| children | AnalysisType AnalysisTypeDescription AnalysisID AnalysisIDDDescription |

element AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisType

| | | | | |
|---------------------|--|---------------------|------------------|-----------------|
| diagram | <table border="1"> <tr> <td>AnalysisType</td></tr> <tr> <td>type SAFCODETYPE</td></tr> <tr> <td>minLen/maxLen 9</td></tr> </table> <p>Analysis type identifier: e.g. CC (for Cost Center), DEP (for department), etc.</p> | AnalysisType | type SAFCODETYPE | minLen/maxLen 9 |
| AnalysisType | | | | |
| 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 | <table border="1"> <tr> <td>AnalysisTypeDescription</td></tr> <tr> <td>type SAFLONGTEXTTYPE</td></tr> <tr> <td>minLen/maxLen 256</td></tr> </table> <p>Description of the AnalysisType, e.g. "Cost Center"</p> | AnalysisTypeDescription | type SAFLONGTEXTTYPE | minLen/maxLen 256 |
| AnalysisTypeDescription | | | | |
| 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 | <table border="1"> <tr> <td>AnalysisID</td></tr> <tr> <td>type SAFMIDDLE1TEXTTYPE</td></tr> <tr> <td>minLen/maxLen 35</td></tr> </table> <p>Analysis ID: e.g. 1200-HDOF-TR (for cost center treasury in the headoffice), P-4800-123 (for project 123 in branch 4800)</p> | AnalysisID | type SAFMIDDLE1TEXTTYPE | minLen/maxLen 35 |
| AnalysisID | | | | |
| 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/AnalysisIDDDescription

| | | | | |
|-------------------------------|---|-------------------------------|----------------------|-------------------|
| diagram | <table border="1"> <tr> <td>AnalysisIDDDescription</td></tr> <tr> <td>type SAFLONGTEXTTYPE</td></tr> <tr> <td>minLen/maxLen 256</td></tr> </table> <p>Description of the AnalysisID: e.g. "Headoffice-Treasury".</p> | AnalysisIDDDescription | type SAFLONGTEXTTYPE | minLen/maxLen 256 |
| AnalysisIDDDescription | | | | |
| 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 | <pre> classDiagram class MovementTypeTable { <<Table with descriptions of all different kinds of movementtypes and movementsubtypes>> } class MovementTypeTableEntry { <<1..>> } MovementTypeTable "1..>" MovementTypeTableEntry </pre> |
| 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 | <pre> classDiagram class MovementTypeTableEntry { <<1..>> } class MovementType { <<MovementType>> type SAFlongtextType minLen/maxLen 9 } class Description { <<Description>> type SAFlongtextType minLen/maxLen 256 } MovementTypeTableEntry "1..>" MovementType MovementTypeTableEntry "1..>" Description </pre> <p>Description of the movement(sub)type</p> |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex |
| children | MovementType Description |

element AuditFile/MasterFiles/MovementTypeTable/MovementTypeTableEntry/MovementType

| | |
|------------|---|
| diagram | <pre> classDiagram class MovementTypeTableEntry { <<1..>> } class MovementType { <<MovementType>> type SAFlongtextType minLen/maxLen 9 } MovementTypeTableEntry "1..>" MovementType </pre> <p>Identify kind of movement or movement line. E.g. sale, purchase, adjustment, etc. Or efficiencyloss, use of components in production, etc. Predescribed TABLE is possible.</p> |
| 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. Predescribed TABLE is possible. |

element AuditFile/MasterFiles/MovementTypeTable/MovementTypeTableEntry/Description

| | |
|------------|--|
| diagram | <pre> classDiagram class MovementTypeTableEntry { <<1..>> } class Description { <<Description>> type SAFlongtextType minLen/maxLen 256 } MovementTypeTableEntry "1..>" Description </pre> <p>Description of the movement(sub)type</p> |
| type | SAFlongtextType |
| properties | isRef 0 content simple |
| facets | maxLength 256 |
| annotation | documentation Description of the movement(sub)type |

element AuditFile/MasterFiles/Products

| | |
|------------|--|
| diagram | <pre> classDiagram class Products { <<Products>> } class Product { <<Product>> } Products "1..>" Product </pre> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | Product |

element AuditFile/MasterFiles/Products/Product

| | |
|------------|---|
| diagram | <pre> classDiagram class Product { <<Product>> <<1..∞>> } class ProductCode { <<ProductCode>> type: SAFmiddle2textType minLen/maxLen: 70 } class GoodsServicesID { <<GoodsServicesID>> type: SAFcodeType minLen/maxLen: 9 } class ProductGroup { <<ProductGroup>> type: SAFmiddle2textType minLen/maxLen: 70 } class Description { <<Description>> type: SAFlongtextType minLen/maxLen: 256 } class ProductCommodityCode { <<ProductCommodityCode>> type: SAFmiddle1textType minLen/maxLen: 35 } class ProductNumberCode { <<ProductNumberCode>> type: SAFmiddle2textType minLen/maxLen: 70 } class ValuationMethod { <<ValuationMethod>> type: SAFcodeType minLen/maxLen: 9 } class UOMBase { <<UOMBase>> type: SAFcodeType minLen/maxLen: 9 } class UOMStandard { <<UOMStandard>> type: SAFcodeType minLen/maxLen: 9 } class UOMToUOMBaseConversionFactor { <<UOMToUOMBaseConversionFactor>> type: xs:decimal } class Tax { <<Tax>> <<0..∞>> } class other { <<any ##other>> } Product "1..∞" -- "ProductCode" Product "1..∞" -- "GoodsServicesID" Product "1..∞" -- "ProductGroup" Product "1..∞" -- "Description" Product "1..∞" -- "ProductCommodityCode" Product "1..∞" -- "ProductNumberCode" Product "1..∞" -- "ValuationMethod" Product "1..∞" -- "UOMBase" Product "1..∞" -- "UOMStandard" Product "1..∞" -- "UOMToUOMBaseConversionFactor" Product "1..∞" -- "Tax" Product "1..∞" -- "other" </pre> <p>Unit of measure for Stock Administration for this product Prescribed TABLE is possible.</p> <p>A Standard Unit of Measure applicable for this product, f.i. Kilo, Metres, Litres (Prescribed TABLE is possible)</p> <p>Conversion Factor of the UOM to UOM Base</p> <p>Represents space to allow individual Revenue Bodies to add further elements</p> |
| 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 | <pre> classDiagram class ProductCode { <<ProductCode>> type: SAFmiddle2textType minLen/maxLen: 70 } </pre> <p>Product code</p> |
| type | <code>SAFmiddle2textType</code> |
| properties | isRef 0 content simple |
| facets | maxLength 70 |
| annotation | documentation Product code |

element AuditFile/MasterFiles/Products/Product/GoodsServicesID

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

element AuditFile/MasterFiles/Products/Product/ProductGroup

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

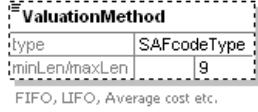
element AuditFile/MasterFiles/Products/Product/ProductCommodityCode

| | |
|------------|---|
| diagram | |
| 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 | |
| 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. |

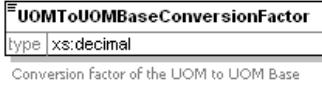
element AuditFile/MasterFiles/Products/Product/UOMBASE

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

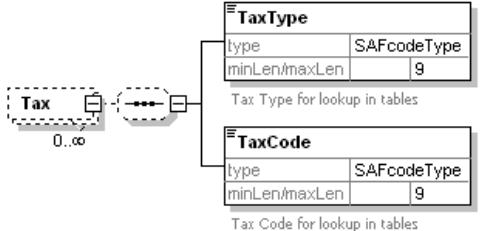
element AuditFile/MasterFiles/Products/Product/UOMSTANDARD

| | |
|------------|---|
| 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 (Predescribed 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

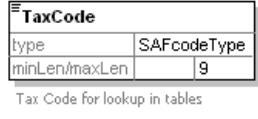
| | |
|------------|---|
| diagram |  |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex |
| children | TaxType TaxCode |

element AuditFile/MasterFiles/Products/Product/TAX/TAXTYPE

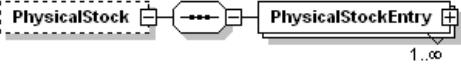
| | |
|---------|---|
| diagram |  |
| type | SAFCODETYPE |

| | |
|------------|--|
| 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 |  |
|---------|--|

| | |
|------------|---|
| | <p>UOMBase</p> <p>UOMToUOMBaseConversionFactor type xs:decimal</p> <p>Conversion factor of the UOM to UOM Base</p> <pre> graph TD UOMBase[UOMBase] --- UnitPrice[UnitPrice] UOMBase --- OpeningStockQuantity[OpeningStockQuantity] UOMBase --- OpeningStockValue[OpeningStockValue] UOMBase --- ClosingStockQuantity[ClosingStockQuantity] UOMBase --- ClosingStockValue[ClosingStockValue] UOMBase --- StockCharacteristics[StockCharacteristics] UOMBase --- other[any #other] </pre> <p>Base Unit price for this stock account in the header's default currency.</p> <p>In UOM Physical Stock for selection period</p> <p>In the header's currency code for selection period</p> <p>In UOM Physical Stock for selection period</p> <p>Closing stock value in the header's default currency for selection period</p> <p>Represents space to allow individual Revenue Bodies to add further elements</p> |
| 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 | <pre> graph TD WarehouseID[WarehouseID] </pre> <p>Warehouse where goods held - possible also to identify work-in-progress, or stock-in-transit</p> |
| 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 | <pre> graph TD LocationID[LocationID] </pre> <p>Location of goods in warehouse</p> |
| type | SAFshorttextType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 18 |
| annotation | documentation Location of goods in warehouse |

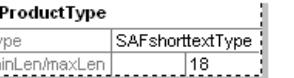
element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ProductCode

| | |
|------------|--|
| diagram | <pre> graph TD ProductCode[ProductCode] </pre> <p>Product code</p> |
| type | SAFmiddle2textType |
| properties | isRef 0 content simple |
| facets | maxLength 70 |
| annotation | documentation Product code |

element AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockAccountNo

| | |
|------------|--|
| diagram |  |
| | Stock batch, lot, serial identification. Not used when there is exactly 1 PhysicalStock entry per ProductCode |
| type | <u>SAFmiddle2textType</u> |
| 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 |  |
| | To determine whether the product/stockaccount is raw material, work-in-progress, finished good, merchandise for resale, etc. |
| type | <u>SAFshorttextType</u> |
| 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 |  |
| | To determine whether the product/stockaccount is discontinued, damaged, obsolete, active, etc. |
| type | <u>SAFshorttextType</u> |
| 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 |  |
| | Classification for import / export |
| type | <u>SAFmiddle1textType</u> |
| 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 |  |
| | Reference to the owner Master File |
| type | <u>SAFmiddle1textType</u> |
| 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 | <p>UOMPhysicalStock</p> <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> <p>Unit of Measurement for this Physical Stock position</p> | type | SAFcodeType | minLen/maxLen | 9 |
| type | SAFcodeType | | | | |
| minLen/maxLen | 9 | | | | |
| 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 | <p>UOMToUOMBaseConversionFactor</p> <table border="1"> <tr><td>type</td><td>xs:decimal</td></tr> </table> <p>Conversion Factor of the UOM to UOM Base</p> | type | xs:decimal |
| type | xs:decimal | | |
| 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 | <p>UnitPrice</p> <table border="1"> <tr><td>type</td><td>SAFmonetaryType</td></tr> </table> <p>Base Unit price for this stock account in the header's default currency.</p> | type | SAFmonetaryType |
| type | SAFmonetaryType | | |
| 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 | <p>OpeningStockQuantity</p> <table border="1"> <tr><td>type</td><td>SAFquantityType</td></tr> </table> <p>In UOM Physical Stock for selection period</p> | type | SAFquantityType |
| type | SAFquantityType | | |
| 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 | <p>OpeningStockValue</p> <table border="1"> <tr><td>type</td><td>SAFmonetaryType</td></tr> </table> <p>In the header's currency code for selection period</p> | type | SAFmonetaryType |
| type | SAFmonetaryType | | |
| 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 | <p>ClosingStockQuantity</p> <table border="1"> <tr><td>type</td><td>SAFquantityType</td></tr> </table> <p>In UOM Physical Stock for selection period</p> | type | SAFquantityType |
| type | SAFquantityType | | |
| 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 | <p>ClosingStockValue type SAFmonetaryType</p> <p>Closing stock value in the header's default currency for selection period</p> |
| 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 | <p>StockCharacteristics $\rightarrow\!\!\!\rightarrow$ StockCharacteristic</p> <p>StockCharacteristic type SAFshorttextType minLen/maxLen 18</p> <p>User definable characteristics of the goods. Predescribed TABLE is possible.</p> <p>StockCharacteristicValue type SAFmiddle1textType minLen/maxLen 35</p> <p>The weight, pack size, colour etc.</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | StockCharacteristic StockCharacteristicValue |

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

| | |
|------------|---|
| diagram | <p>StockCharacteristic type SAFshorttextType minLen/maxLen 18</p> <p>User definable characteristics of the goods. Predescribed TABLE is possible.</p> |
| type | SAFshorttextType |
| properties | isRef 0 content simple |
| facets | maxLength 18 |
| annotation | documentation User definable characteristics of the goods. Predescribed TABLE is possible. |

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

| | |
|------------|--|
| diagram | <p>StockCharacteristicValue type SAFmiddle1textType minLen/maxLen 35</p> <p>The weight, pack size, colour etc.</p> |
| type | SAFmiddle1textType |
| properties | isRef 0 content simple |
| facets | maxLength 35 |
| annotation | documentation The weight, pack size, colour etc. |

element AuditFile/MasterFiles/Owners

| | |
|------------|---|
| diagram | <p>Owners $\rightarrow\!\!\!\rightarrow$ Owner</p> <p>Owner type CompanyStructure derivedBy extension</p> <p>1..oo</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | Owner |

element AuditFile/MasterFiles/Owners/Owner

| | |
|------------|---|
| diagram | <pre> classDiagram class CompanyStructure { RegistrationNumber Name Address Contact TaxRegistration BankAccount OwnerID AccountID } class Owner { type CompanyStructure derivedBy extension } class "Owner" { type CompanyStructure derivedBy extension } "Owner" --> "Owner": 1..∞ "Owner" --> "#other": any #other </pre> |
| type | extension of CompanyStructure |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex |
| children | RegistrationNumber Name Address Contact TaxRegistration BankAccount OwnerID AccountID |

element AuditFile/MasterFiles/Owners/Owner/OwnerID

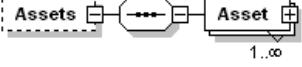
| | |
|------------|--|
| diagram | <pre> classDiagram class OwnerID { type SAFmiddle1textType minLen/maxLen 35 } note over OwnerID: Reference to the owner Master File </pre> |
| type | SAFmiddle1textType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 35 |
| annotation | documentation Reference to the owner Master File |

element AuditFile/MasterFiles/Owners/Owner/AccountID

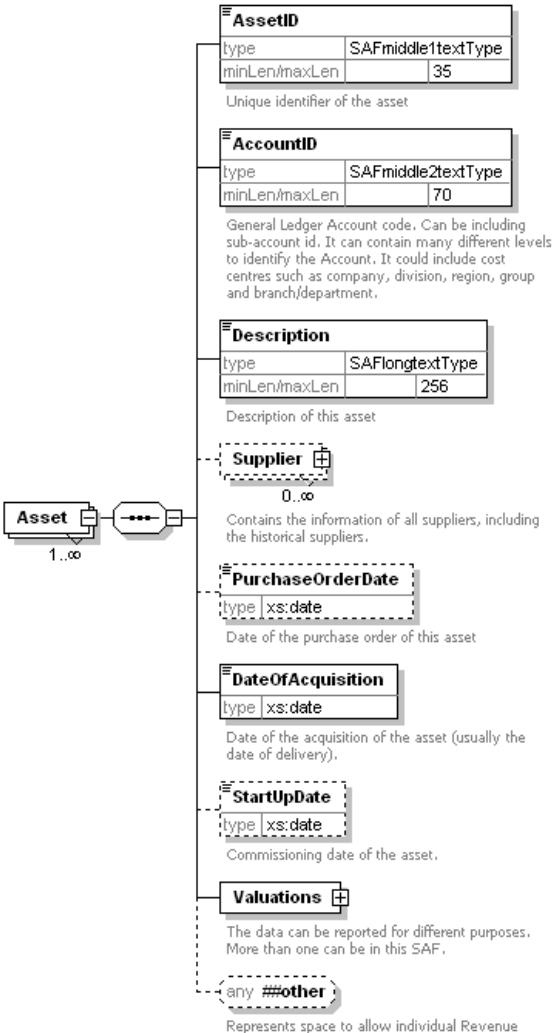
| | |
|---------|--|
| diagram | <pre> classDiagram class AccountID { type SAFmiddle2textType minLen/maxLen 70 } note over AccountID: General Ledger Account code for this owner. Can be including sub-account id. It can contain many different levels to identify the Account. It could include cost centres such as company, division, region, group and branch/department. </pre> |
| 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 other |

element AuditFile/MasterFiles/Assets/Asset/AssetID

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

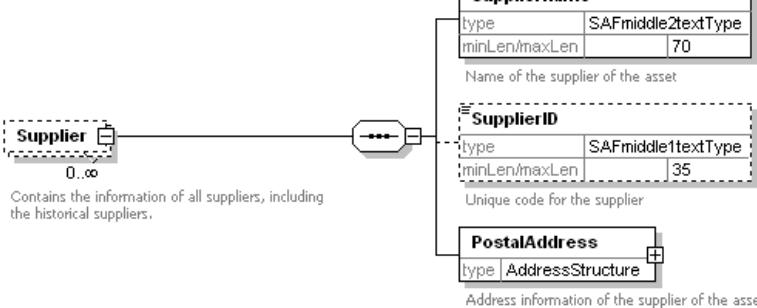
element AuditFile/MasterFiles/Assets/Asset/AccountID

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

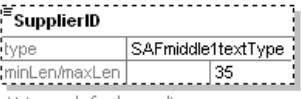
element AuditFile/MasterFiles/Assets/Asset/Supplier

| | |
|------------|---|
| diagram |  Contains the information of all suppliers, including the historical suppliers. |
| 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 |  Name of the supplier of the asset |
| 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 |  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/Assets/Asset/Supplier/PostalAddress

| | |
|------------|---|
| diagram | <p>PostalAddress type AddressStructure Address information of the supplier of the asset</p> <p>AddressStructure</p> <ul style="list-style-type: none"> StreetName: type SAFmiddle2textType, minLen/maxLen 70 Number: type SAFshorttextType, minLen/maxLen 18 AdditionalAddressDetail: type SAFmiddle2textType, minLen/maxLen 70 Building: type SAFmiddle1textType, minLen/maxLen 35 City: type SAFmiddle1textType, minLen/maxLen 35 PostalCode: type SAFshorttextType, minLen/maxLen 18 Region: type SAFmiddle1textType, minLen/maxLen 35 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. Country: type ISOCountryCode, length 2 Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands. AddressType: type xs:string, derivedBy restriction Field to differentiate between multiple addresses. To indicate the type of address. Choose from the predefined enumeration. (examples: StreetAddress, PostalAddress, BillingAddress) |
| 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 | <p>PurchaseOrderDate type xs:date Date of the purchase order of this asset</p> |
| 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 | <p>DateOfAcquisition type xs:date Date of the acquisition of the asset (usually the date of delivery).</p> |
| type | xs:date |
| properties | isRef 0 content simple |

annotation documentation

Date of the acquisition of the asset (usually the date of delivery).

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 | <u>Valuation</u> |
| 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 | |
| properties | isRef 0 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> |
| annotation | The data can be reported for different purposes. More than one can be in this SAF. |
| | <p>AssetValuationType type SAFshortTextType minLen/maxLen 1/18 Describes the purpose for the reporting: f.i., commercial, tax in country 1, tax in country 2, etc.</p> <p>ValuationClass type SAFshortTextType minLen/maxLen 1/18 This describes the classification of the asset for (tax) reporting purposes.</p> <p>AcquisitionAndProductionCostsBegin type SAFmonetaryType Total costs of acquisition and/or production of the asset at SelectionStartDate in the header's default currency.</p> <p>AcquisitionAndProductionCostsEnd type SAFmonetaryType Total costs of acquisition and/or production of the asset at SelectionEndDate in the header's default currency.</p> <p>InvestmentSupport type SAFmonetaryType Total amount of investment support for this asset in the header's default currency.</p> <p>AssetLifeYear type xs:decimal Periode of useful life in years</p> <p>AssetLifeMonth type xs:decimal Period of useful life in months</p> <p>AssetAddition type SAFmonetaryType Bookvalue of the acquisition and/or production of the asset in the Selectionperiod in the header's default currency.</p> <p>Transfers type SAFmonetaryType Book value of the transfers of the asset during the Selectionperiod in the header's default currency.</p> <p>AssetDisposal type SAFmonetaryType Book value of the disposals of the asset during the Selectionperiod in the header's default currency.</p> <p>BookValueBegin type SAFmonetaryType Bookvalue at the beginning of the Selectionperiod in the header's default currency.</p> |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---------------------------|--|------|--------------------|---------------|----|-------------------------------|--|------|------------|------------------------------|--|------|-----------------|------------------------------|--|------|-----------------|--|--|--------------------------------|--|------|-----------------|---------------------|--|------|-----------------|
| | <p>in the header's default currency.</p> <table border="1"> <tr><td colspan="2">DepreciationMethod</td></tr> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>Method of normal depreciation during the Selectionperiod.</p> <table border="1"> <tr><td colspan="2">DepreciationPercentage</td></tr> <tr><td>type</td><td>xs:decimal</td></tr> </table> <p>The rate of the normal depreciation per year or month (depends on choice useful life periode)</p> <table border="1"> <tr><td colspan="2">DepreciationForPeriod</td></tr> <tr><td>type</td><td>SAFmonetaryType</td></tr> </table> <p>Total amount of normal depreciation during the Selectionperiod in the header's default currency.</p> <table border="1"> <tr><td colspan="2">AppreciationForPeriod</td></tr> <tr><td>type</td><td>SAFmonetaryType</td></tr> </table> <p>Total amount of appreciation during the Selectionperiod in the header's default currency.</p> <table border="1"> <tr><td colspan="2">ExtraordinaryDepreciationsForPeriod +</td></tr> </table> <p>Extraordinary depreciations for this asset during the Selectionperiod.</p> <table border="1"> <tr><td colspan="2">AccumulatedDepreciation</td></tr> <tr><td>type</td><td>SAFmonetaryType</td></tr> </table> <p>Total amount of depreciation for this asset</p> <table border="1"> <tr><td colspan="2">BookValueEnd</td></tr> <tr><td>type</td><td>SAFmonetaryType</td></tr> </table> <p>Bookvalue at the end of the Selectionperiod in the header's default currency.</p> | DepreciationMethod | | type | SAFmiddle1textType | minLen/maxLen | 35 | DepreciationPercentage | | type | xs:decimal | DepreciationForPeriod | | type | SAFmonetaryType | AppreciationForPeriod | | type | SAFmonetaryType | ExtraordinaryDepreciationsForPeriod + | | AccumulatedDepreciation | | type | SAFmonetaryType | BookValueEnd | | type | SAFmonetaryType |
| DepreciationMethod | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFmiddle1textType | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DepreciationPercentage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | xs:decimal | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DepreciationForPeriod | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFmonetaryType | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AppreciationForPeriod | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFmonetaryType | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ExtraordinaryDepreciationsForPeriod + | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AccumulatedDepreciation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFmonetaryType | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BookValueEnd | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFmonetaryType | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | <table border="1"> <tr><td colspan="2">AssetValuationType</td></tr> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> </table> <p>Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc.</p> | AssetValuationType | | type | SAFshorttextType | minLen/maxLen | 18 |
| AssetValuationType | | | | | | | |
| type | SAFshorttextType | | | | | | |
| minLen/maxLen | 18 | | | | | | |
| type | SAFshorttextType | | | | | | |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple | | | | | | |
| facets | maxLength 18 | | | | | | |
| annotation | documentation <p>Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc.</p> | | | | | | |

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

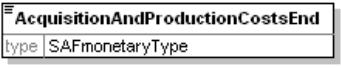
| | | | | | | | |
|-----------------------|--|-----------------------|--|------|------------------|---------------|----|
| diagram | <table border="1"> <tr><td colspan="2">ValuationClass</td></tr> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> </table> <p>This describes the classification of the asset for (tax) reporting purposes.</p> | ValuationClass | | type | SAFshorttextType | minLen/maxLen | 18 |
| ValuationClass | | | | | | | |
| type | SAFshorttextType | | | | | | |
| minLen/maxLen | 18 | | | | | | |
| type | SAFshorttextType | | | | | | |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple | | | | | | |
| facets | maxLength 18 | | | | | | |
| annotation | documentation <p>This describes the classification of the asset for (tax) reporting purposes.</p> | | | | | | |

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

| | | | | | |
|---|---|---|--|------|-----------------|
| diagram | <table border="1"> <tr><td colspan="2">AcquisitionAndProductionCostsBegin</td></tr> <tr><td>type</td><td>SAFmonetaryType</td></tr> </table> <p>Total costs of acquisition and/or production of the asset at SelectionStartDate in the header's default currency.</p> | AcquisitionAndProductionCostsBegin | | type | SAFmonetaryType |
| AcquisitionAndProductionCostsBegin | | | | | |
| type | SAFmonetaryType | | | | |
| 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 |  Total costs of acquisition and/or production of the asset at SelectionEndDate 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 SelectionEndDate in the header's default currency. |

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

| | |
|------------|--|
| diagram |  Total amount of investment support for this asset in the header's default currency. |
| type | SAFmonetaryType |
| 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. |

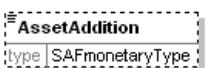
element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetLifeYear

| | |
|------------|---|
| diagram |  Period of useful life in years |
| type | xs:decimal |
| properties | isRef 0 content simple |
| annotation | documentation Period of useful life in years |

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

| | |
|------------|--|
| diagram |  Period of useful life in months |
| type | xs:decimal |
| properties | isRef 0 content simple |
| annotation | documentation Period of useful life in months |

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

| | |
|------------|---|
| diagram |  Bookvalue of the acquisition and/or production of the asset in the Selectionperiod in the header's default currency. |
| type | SAFmonetaryType |
| 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 | <pre> Transfers type SAFmonetaryType </pre> <p>Book value of the transfers of the asset during the Selectionperiod in the header's default currency.</p> |
| type | <u>SAFmonetaryType</u> |
| 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 | <pre> AssetDisposal type SAFmonetaryType </pre> <p>Book value of the disposals of the asset during the Selectionperiod in the header's default currency.</p> |
| type | <u>SAFmonetaryType</u> |
| 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 | <pre> BookValueBegin type SAFmonetaryType </pre> <p>Bookvalue at the beginning of the Selectionperiod in the header's default currency.</p> |
| type | <u>SAFmonetaryType</u> |
| 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 | <pre> DepreciationMethod type SAFmiddle1textType [minLen/maxLen] [35] </pre> <p>Method of normal depreciation during the Selectionperiod.</p> |
| type | <u>SAFmiddle1textType</u> |
| 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 | <pre> DepreciationPercentage type xs:decimal </pre> <p>The rate of the normal depreciation per year or month (depends on choice useful life periode)</p> |
| type | <u>xs:decimal</u> |
| 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) |

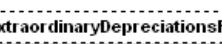
element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/DepreciationForPeriod

| | |
|------------|---|
| diagram |  |
| | Total amount of normal depreciation during the Selectionperiod in the header's default currency. |
| type | <u>SAFmonetaryType</u> |
| 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 |  |
| | Total amount of appreciation during 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 Total amount of appreciation during the Selectionperiod in the header's default currency. |

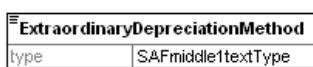
element AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/ExtraordinaryDepreciationsForPeriod

| | |
|------------|---|
| diagram |  |
| | Extraordinary depreciations for this asset during the Selectionperiod. |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | <u>ExtraordinaryDepreciationForPeriod</u> |
| annotation | documentation Extraordinary depreciations for this asset during the Selectionperiod. |

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

| | |
|------------|--|
| diagram |  |
| | Method of extraordinary depreciation during the Selectionperiod. |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex |
| children | <u>ExtraordinaryDepreciationMethod</u> <u>ExtraordinaryDepreciationForPeriod</u> |
| annotation | Amount of extraordinary depreciation during the Selectionperiod in the header's default currency. |

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

| | |
|------------|---|
| diagram |  |
| | Method of extraordinary depreciation during the Selectionperiod. |
| type | <u>SAFmiddle1textType</u> |
| 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 <p>ExtraordinaryDepreciationForPeriod type SAFmonetaryType</p> <p>Amount of extraordinary depreciation during the Selectionperiod in the header's default currency.</p> |
| 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 <p>AccumulatedDepreciation type SAFmonetaryType</p> <p>Total amount of depreciation for this asset</p> |
| 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 <p>BookValueEnd type SAFmonetaryType</p> <p>Bookvalue at the end of the Selectionperiod in the header's default currency.</p> |
| 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 <p>GeneralLedgerEntries -> NumberOfEntries GeneralLedgerEntries -> TotalDebit GeneralLedgerEntries -> TotalCredit GeneralLedgerEntries -> Journal</p> <p>NumberOfEntries type xs:nonNegativeInteger Number of entries</p> <p>TotalDebit type SAFmonetaryType The total of all debit amounts in the header's default currency.</p> <p>TotalCredit type SAFmonetaryType The total of all credit amounts in the header's default currency.</p> <p>Journal type Journal 0..∞</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | NumberOfEntries TotalDebit TotalCredit Journal |

element AuditFile/GeneralLedgerEntries/NumberOfEntries

| | |
|------------|--|
| | diagram <p>NumberOfEntries type xs:nonNegativeInteger Number of entries</p> |
| type | xs:nonNegativeInteger |
| properties | isRef 0 content simple |
| annotation | documentation Number of entries |

element AuditFile/GeneralLedgerEntries/TotalDebit

| | |
|------------|---|
| diagram | <p>TotalDebit type SAFmonetaryType The total of all debit amounts in the header's default currency.</p> |
| 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 | <p>TotalCredit type SAFmonetaryType The total of all credit amounts in the header's default currency.</p> |
| 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 | <p>Journal (0..∞) is associated with JournalID, Description, Type, and Transaction (0..∞).</p> <p>JournalID type SAFshorttextType minLen/maxLen 18 Source GL journal identifier, or invoices and payments in single ledger systems</p> <p>Description type SAFlongtextType minLen/maxLen 256 Description of the Journal</p> <p>Type type SAFcodeType minLen/maxLen 9 Grouping mechanism for journals</p> <p>Transaction (0..∞)</p> |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex |
| children | JournalID Description Type Transaction |

element AuditFile/GeneralLedgerEntries/Journal/JournalID

| | |
|------------|---|
| diagram | <p>JournalID type SAFshorttextType minLen/maxLen 18 Source GL journal identifier, or invoices and payments in single ledger systems</p> |
| 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 | <p>Description type SAFlongtextType minLen/maxLen 256 Description of the Journal</p> |
| type | SAFlongtextType |
| properties | isRef 0 content simple |
| facets | maxLength 256 |

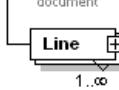
| | |
|------------|---|
| annotation | documentation Description of the Journal |
|------------|---|

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

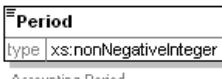
| | |
|---------|--|
| diagram | |
|---------|--|

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

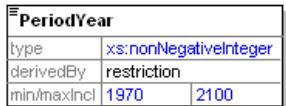
element AuditFile/GeneralLedgerEntries/Journal/Transaction/TransactionID

| | |
|------------|---|
| diagram |  <p>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.</p> |
| type | SAFmiddle2textType |
| properties | isRef 0 content simple |
| facets | maxLength 70 |
| annotation | 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 |  <p>Accounting Period</p> |
| type | xs:nonNegativeInteger |
| properties | isRef 0 content simple |
| annotation | documentation Accounting Period |

element AuditFile/GeneralLedgerEntries/Journal/Transaction/PeriodYear

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

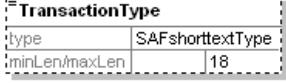
element AuditFile/GeneralLedgerEntries/Journal/Transaction/TransactionDate

| | |
|------------|--|
| diagram |  <p>Document date</p> |
| type | xs:date |
| properties | isRef 0 content simple |
| annotation | documentation Document date |

element AuditFile/GeneralLedgerEntries/Journal/Transaction/SourceID

| | |
|------------|--|
| diagram |  <p>Details of person or application that entered the transaction</p> |
| 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 |  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 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 |  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 |  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 |  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 |  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 | <p>SupplierID Type: SAFmiddle1textType MinLen/MaxLen: 35</p> <p>Unique code for the supplier</p> |
| 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 | <p>SystemID Type: SAFshorttextType MinLen/MaxLen: 18</p> <p>Unique number created by the system for the document</p> |
| type | SAFshorttextType |
| 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 | <p>RecordID Type: SAFshorttextType MinLen/MaxLen: 18</p> <p>Identifier to trace entry to journal line or posting reference</p> <p>AccountID Type: SAFmiddle2textType MinLen/MaxLen: 70</p> <p>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.</p> <p>Analysis Type: AnalysisStructure MinLen/MaxLen: 0..∞</p> <p>General Ledger analysis codes</p> <p>ValueDate Type: xs:date</p> <p>Effective date from which interest charged. To be reported when this date differs from the transactiondate.</p> <p>SourceDocumentID Type: SAFmiddle1textType MinLen/MaxLen: 35</p> <p>Source document number to which line relates</p> <p>CustomerID Type: SAFmiddle1textType MinLen/MaxLen: 35</p> <p>Unique code for the customer</p> <p>SupplierID Type: SAFmiddle1textType MinLen/MaxLen: 35</p> <p>Unique code for the supplier</p> <p>Description Type: SAFlongtextType MinLen/MaxLen: 256</p> <p>Description of the Journal Line.</p> <p>DebitAmount</p> |
| Line | <p>1..∞</p> |

| | |
|------------|--|
| | <p>DebitAmount type AmountStructure Debit amount information for transaction</p> <p>CreditAmount type AmountStructure Credit amount information for transaction</p> <p>TaxInformation type TaxInformationStructure 0..∞</p> <p>any ##other Represents space to allow individual Revenue Bodies to add further elements</p> |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex |
| children | RecordID AccountID Analysis ValueDate SourceDocumentID CustomerID SupplierID Description DebitAmount CreditAmount TaxInformation |

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

| | |
|------------|---|
| diagram | <p>RecordID type SAFshorttextType minLen/maxLen 18</p> <p>Identifier to trace entry to journal line or posting reference</p> |
| 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 | <p>AccountID type SAFmiddle2textType minLen/maxLen 70</p> <p>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.</p> |
| 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. |

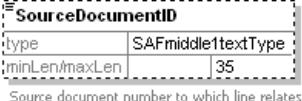
element AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/Analysis

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

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

| | |
|------------|--|
| diagram |  |
| | <p>Effective date from which interest charged. To be reported when this date differs from the transactiondate.</p> |
| 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. |

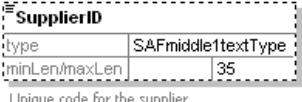
element AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/SourceDocumentID

| | |
|------------|---|
| diagram |  |
| | <p>Source document number to which line relates</p> |
| 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 |  |
| | <p>Unique code for the customer</p> |
| type | SAFmiddle1textType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 35 |
| annotation | documentation Unique code for the customer |

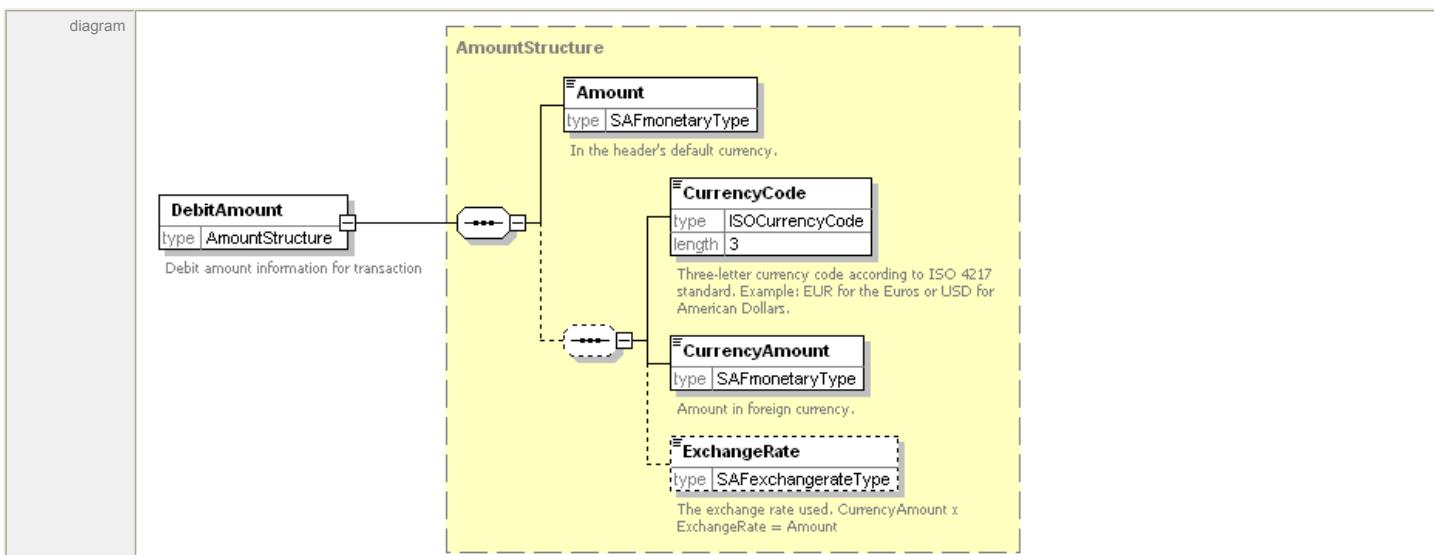
element AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/SupplierID

| | |
|------------|---|
| diagram |  |
| | <p>Unique code for the supplier</p> |
| 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

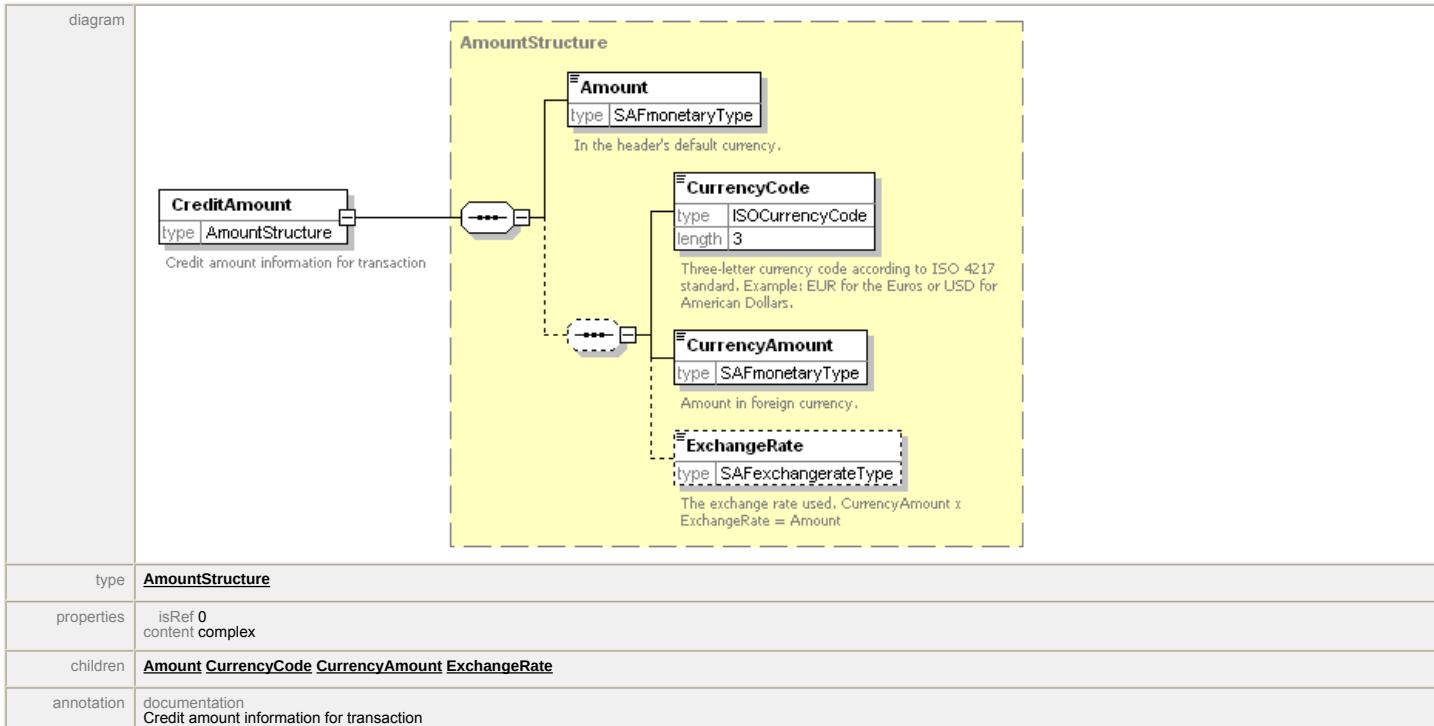
| | |
|------------|---|
| diagram |  |
| | <p>Description of the Journal Line.</p> |
| type | SAFlongtextType |
| properties | isRef 0 content simple |
| facets | maxLength 256 |
| annotation | documentation Description of the Journal Line. |

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



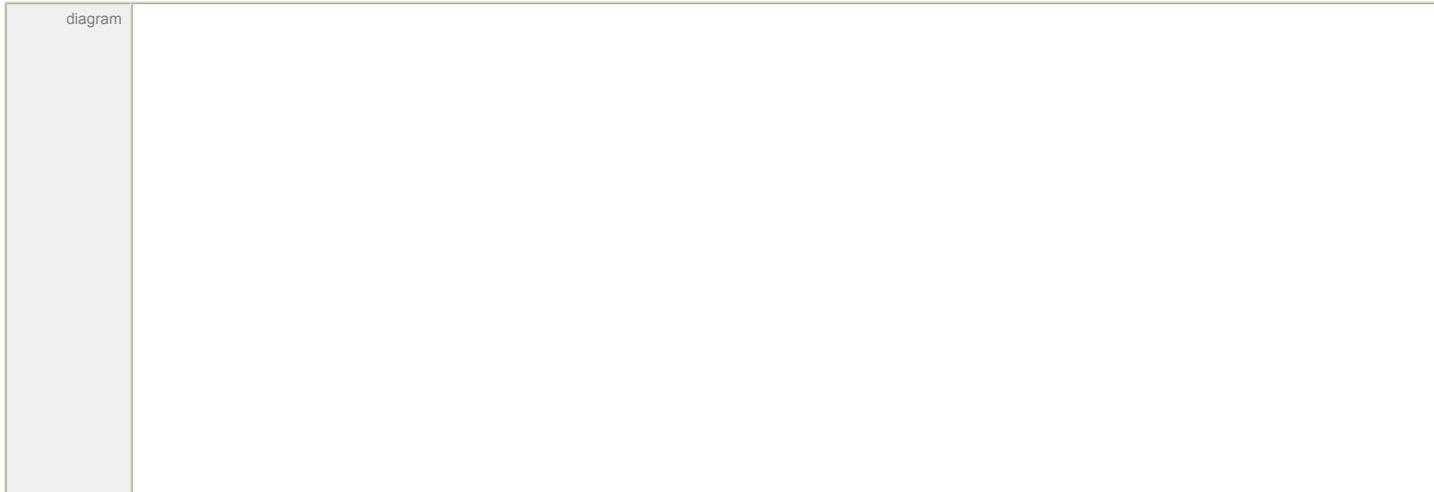
| | |
|------------|---|
| | type <u>AmountStructure</u> |
| properties | isRef 0 content complex |
| children | <u>Amount</u> <u>CurrencyCode</u> <u>CurrencyAmount</u> <u>ExchangeRate</u> |
| annotation | documentation Debit amount information for transaction |

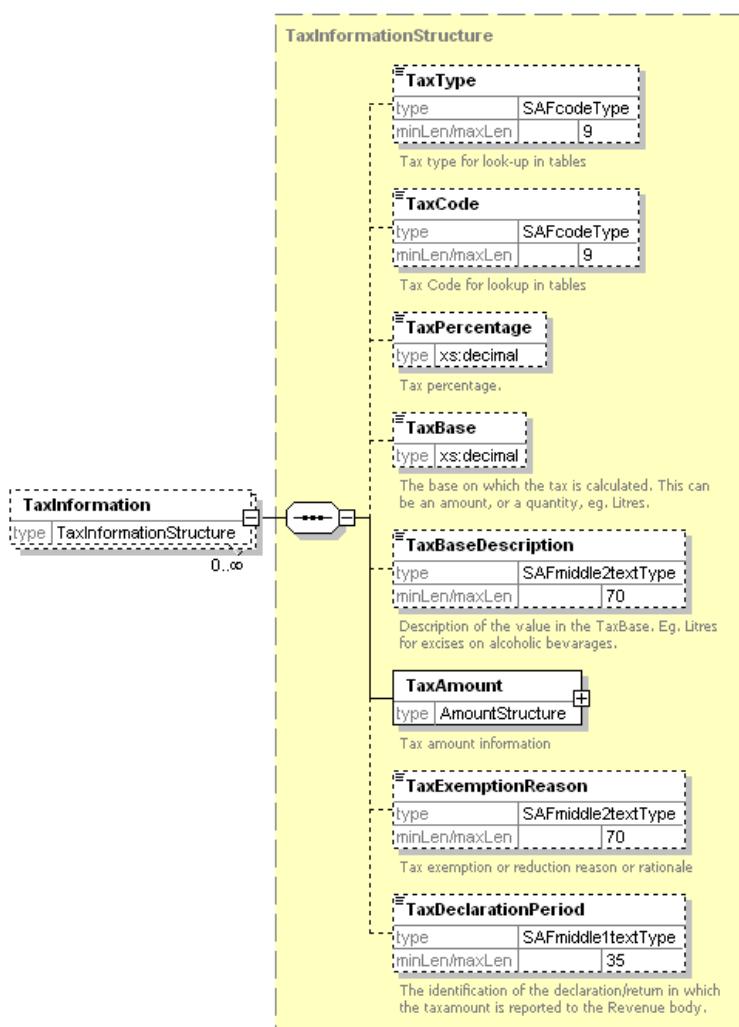
element AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/CreditAmount



| | |
|------------|---|
| | type <u>AmountStructure</u> |
| properties | isRef 0 content complex |
| children | <u>Amount</u> <u>CurrencyCode</u> <u>CurrencyAmount</u> <u>ExchangeRate</u> |
| annotation | documentation Credit amount information for transaction |

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





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

element AuditFile/SourceDocuments

| | |
|------------|---|
| diagram | <p>The diagram shows a UML class structure for SourceDocuments. It contains the following elements:</p> <ul style="list-style-type: none"> SalesInvoices PurchaseInvoices Payments MovementOfGoods AssetTransactions: Description: 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 | |
|---------|--|

| | |
|------------|---|
| | <pre> classDiagram SalesInvoices < -- NumberOfEntries SalesInvoices < -- TotalDebit SalesInvoices < -- TotalCredit SalesInvoices < -- Invoice Invoice < -- InvoiceStructure Invoice *--> InvoiceStructure </pre> <p>The diagram shows a class named SalesInvoices which is associated with four other classes: NumberOfEntries, TotalDebit, TotalCredit, and Invoice. The Invoice class has a multiplicity of 1..∞ and is associated with a class named InvoiceStructure.</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | NumberOfEntries TotalDebit TotalCredit Invoice |

element AuditFile/SourceDocuments/SalesInvoices/NumberOfEntries

| | |
|------------|---|
| diagram | <p>NumberOfEntries type xs:nonNegativeInteger Number of entries</p> |
| type | xs:nonNegativeInteger |
| properties | isRef 0 content simple |
| annotation | documentation Number of entries |

element AuditFile/SourceDocuments/SalesInvoices/TotalDebit

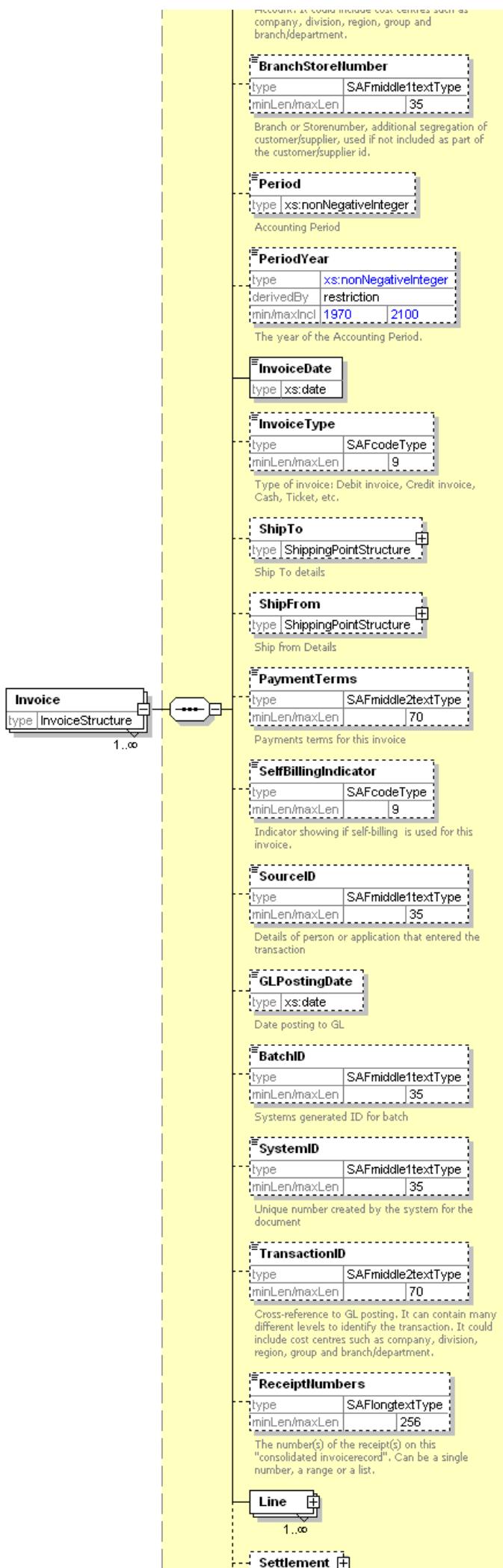
| | |
|------------|--|
| diagram | <p>TotalDebit type SAFmonetaryType The total of all debit amounts in the header's default currency</p> |
| type | SAFmonetaryType |
| properties | isRef 0 content simple |
| facets | totalDigits 18 fractionDigits 2 |
| annotation | documentation The total of all debit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

element AuditFile/SourceDocuments/SalesInvoices/TotalCredit

| | |
|------------|--|
| diagram | <p>TotalCredit type SAFmonetaryType The total of all credit amounts in the header's default currency</p> |
| 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 | <p>InvoiceStructure</p> <pre> classDiagram InvoiceStructure < -- Invoicello InvoiceStructure < -- CustomerInfo InvoiceStructure < -- SupplierInfo Invoicello < -- AccountID </pre> <p>The diagram shows a class named InvoiceStructure which contains three associations: Invoicello, CustomerInfo, and SupplierInfo. The Invoicello association has a multiplicity of 1..1 and points to a class named Invoicello. The Invoicello class has a type of SAFmiddle2textType and a minLen/maxLen of 70. The CustomerInfo and SupplierInfo associations have a multiplicity of 1..1 and point to classes named CustomerInfo and SupplierInfo respectively. The CustomerInfo and SupplierInfo classes are shown with dashed outlines. Below the InvoiceStructure class, there is a separate class named AccountID which also has a type of SAFmiddle2textType and a minLen/maxLen of 70. A note below the AccountID class states: "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 division, main, area and".</p> |
|---------|--|



| | |
|------------|---|
| | <p>Settlement [+] [+] DocumentTotals [+] any ##other Represents space to allow individual Revenue Bodies to add further elements</p> |
| 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 | <p>PurchaseInvoices [+] --- 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 --- Invoice type InvoiceStructure 1..∞</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | NumberOfEntries TotalDebit TotalCredit Invoice |

element AuditFile/SourceDocuments/PurchaseInvoices/NumberOfEntries

| | |
|------------|---|
| diagram | <p>NumberOfEntries type xs:nonNegativeInteger Number of entries</p> |
| type | xs:nonNegativeInteger |
| properties | isRef 0 content simple |
| annotation | documentation Number of entries |

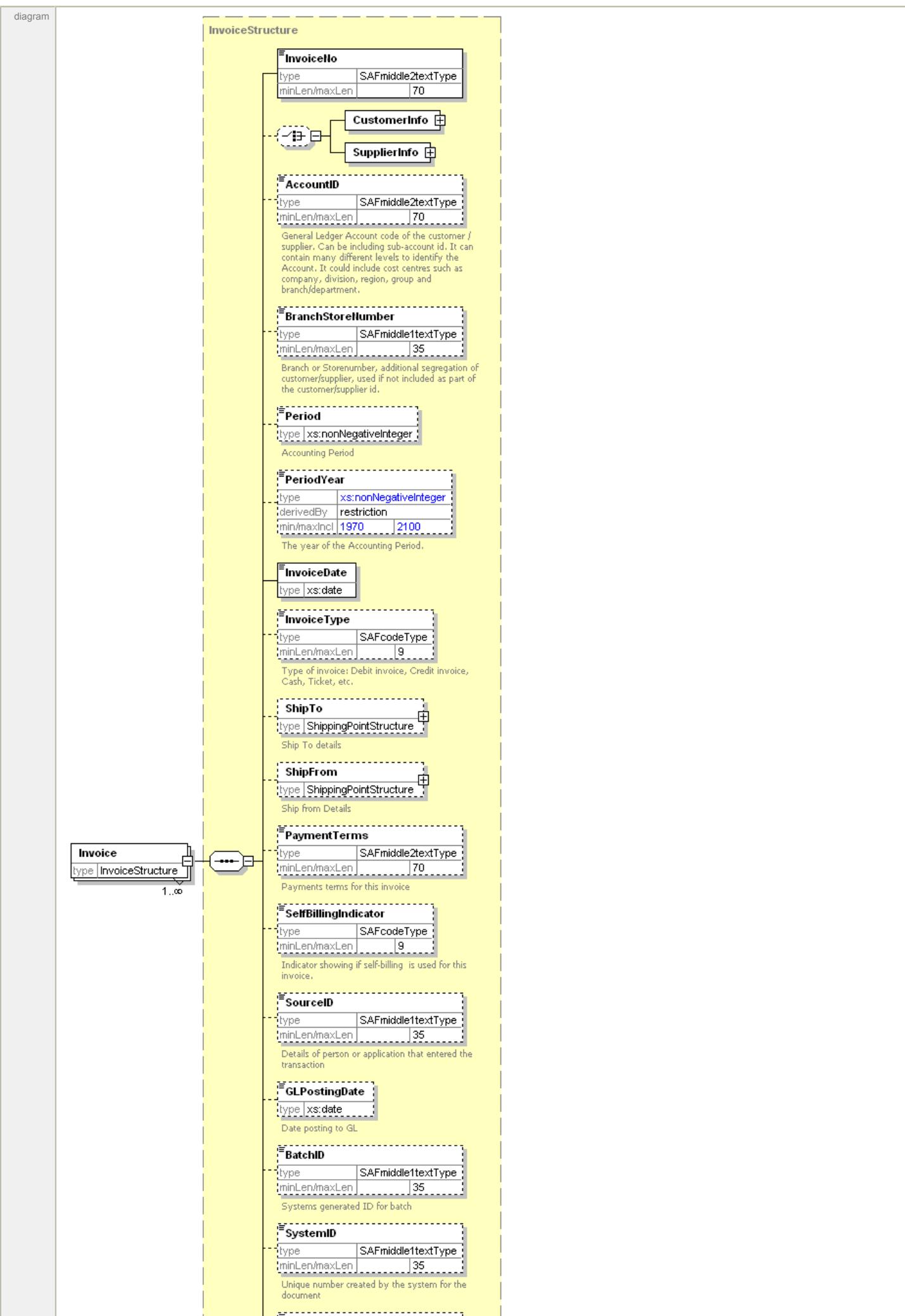
element AuditFile/SourceDocuments/PurchaseInvoices/TotalDebit

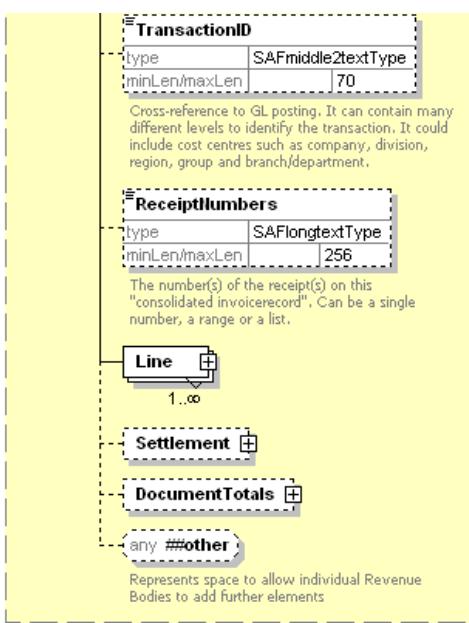
| | |
|------------|--|
| diagram | <p>TotalDebit type SAFmonetaryType The total of all debit amounts in the header's default currency</p> |
| type | SAFmonetaryType |
| properties | isRef 0 content simple |
| facets | totalDigits 18 fractionDigits 2 |
| annotation | documentation The total of all debit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

element AuditFile/SourceDocuments/PurchaseInvoices/TotalCredit

| | |
|------------|--|
| diagram | <p>TotalCredit type SAFmonetaryType The total of all credit amounts in the header's default currency</p> |
| 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





| | |
|------------|--|
| 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 | <p>The diagram shows a UML class structure. On the left is a class Payments connected via a dashed line to a sequence diagram icon. To the right of the sequence diagram icon is a class NumberOfEntries with type xs:nonNegativeInteger. A note below it states: "Number of entries". Below NumberOfEntries is a class TotalDebit with type SAFmonetaryType. A note below it states: "The total of all debit amounts in the header's default currency". Below TotalDebit is a class TotalCredit with type SAFmonetaryType. A note below it states: "The total of all credit amounts in the header's default currency". Below TotalCredit is a class Payment with multiplicity 1..∞.</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | NumberOfEntries TotalDebit TotalCredit Payment |

element AuditFile/SourceDocuments/Payments/NumberOfEntries

| | |
|------------|---|
| diagram | <p>The diagram shows a UML class structure. On the left is a class NumberOfEntries with type xs:nonNegativeInteger. A note below it states: "Number of entries".</p> |
| type | xs:nonNegativeInteger |
| properties | isRef 0 content simple |
| annotation | documentation Number of entries |

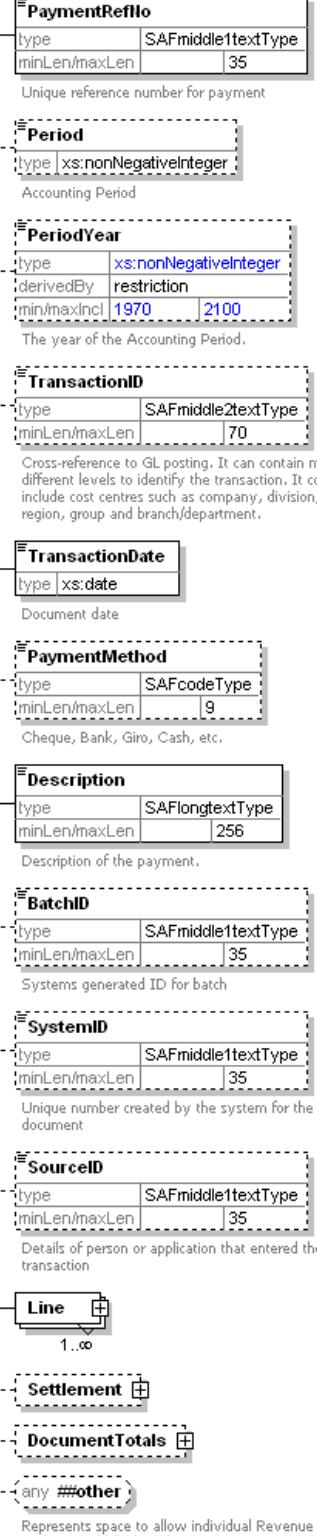
element AuditFile/SourceDocuments/Payments/TotalDebit

| | |
|------------|--|
| diagram | <p>The diagram shows a UML class structure. On the left is a class TotalDebit with type SAFmonetaryType. A note below it states: "The total of all debit amounts in the header's default currency".</p> |
| 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 |  |
| | TotalCredit type SAFmonetaryType <p>The total of all credit amounts in the header's default currency</p> |
| 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

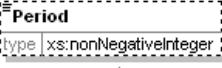
| | |
|---------|--|
| diagram |  |
|---------|--|

| | |
|------------|--|
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex |
| children | <u>PaymentRefNo</u> <u>Period</u> <u>PeriodYear</u> <u>TransactionID</u> <u>TransactionDate</u> <u>PaymentMethod</u> <u>Description</u> <u>BatchID</u> <u>SystemID</u> <u>SourceID</u> <u>Line</u> <u>Settlement</u> <u>DocumentTotals</u> |

element AuditFile/SourceDocuments/Payments/Payment/PaymentRefNo

| | |
|------------|--|
| diagram |  Unique reference number for payment |
| type | <u>SAFmiddle1textType</u> |
| properties | isRef 0 content simple |
| facets | maxLength 35 |
| annotation | documentation Unique reference number for payment |

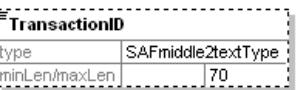
element AuditFile/SourceDocuments/Payments/Payment/Period

| | |
|------------|--|
| diagram |  Accounting Period |
| type | <u>xs:nonNegativeInteger</u> |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| annotation | documentation Accounting Period |

element AuditFile/SourceDocuments/Payments/Payment/PeriodYear

| | |
|------------|--|
| diagram |  The year of the Accounting Period. |
| type | restriction of <u>xs:nonNegativeInteger</u> |
| 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 |  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 | <u>SAFmiddle2textType</u> |
| 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 |  Document date |
| type | <u>xs:date</u> |
| 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 |

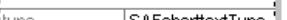
element AuditFile/SourceDocuments/Payments/Payment/SourceID

| | |
|------------|--|
| 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

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|------|------------------|---------------|----|------|--------------------|---------------|----|------|--------------------|---------------|----|------|-------------------|------|--------------------|---------------|----|------|--------------------|---------------|----|------|---------|------|-----------------|---------------|-----|------|-------------|-----------|-------------|---------------|---|------|-----------------|------|-------------------------|
| <p>diagram</p> <pre> classDiagram class Line { <<Line>> <<1..>> } class LineNumber { <<LineNumber>> type: SAFshorttextType minLen/maxLen: 18 } class SourceDocumentID { <<SourceDocumentID>> type: SAFmiddle1textType minLen/maxLen: 35 } class AccountID { <<AccountID>> type: SAFmiddle2textType minLen/maxLen: 70 } class Analysis { <<Analysis>> type: AnalysisStructure <<0..>> } class CustomerID { <<CustomerID>> type: SAFmiddle1textType minLen/maxLen: 35 } class SupplierID { <<SupplierID>> type: SAFmiddle1textType minLen/maxLen: 35 } class TaxPointDate { <<TaxPointDate>> type: xs:date } class Description { <<Description>> type: SAFlongtextType minLen/maxLen: 256 } class DebitCreditIndicator { <<DebitCreditIndicator>> type: SAFcodeType derivedBy: restriction minLen/maxLen: 9 } class PaymentLineAmount { <<PaymentLineAmount>> type: AmountStructure } class TaxInformation { <<TaxInformation>> type: TaxInformationStructure <<0..>> } class Other { <<any >> <<##other>> } Line "1..>" --> LineNumber Line "1..>" --> SourceDocumentID Line "1..>" --> AccountID Line "1..>" --> Analysis Line "1..>" --> CustomerID Line "1..>" --> SupplierID Line "1..>" --> TaxPointDate Line "1..>" --> Description Line "1..>" --> DebitCreditIndicator Line "1..>" --> PaymentLineAmount Line "1..>" --> TaxInformation Line "1..>" --> Other </pre> | <p>LineNumber</p> <table border="1"> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> </table> <p>Number of the paymentline</p> <p>SourceDocumentID</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>The source document to which the line relates</p> <p>AccountID</p> <table border="1"> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> </table> <p>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.</p> <p>Analysis</p> <table border="1"> <tr><td>type</td><td>AnalysisStructure</td></tr> </table> <p>0..∞</p> <p>General Ledger analysis codes</p> <p>CustomerID</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>Unique code for the customer</p> <p>SupplierID</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>Unique code for the supplier</p> <p>TaxPointDate</p> <table border="1"> <tr><td>type</td><td>xs:date</td></tr> </table> <p>Tax Point date where recorded or if not recorded then the Invoice date</p> <p>Description</p> <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> <p>Description of the payment line.</p> <p>DebitCreditIndicator</p> <table border="1"> <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> <p>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.</p> <p>PaymentLineAmount</p> <table border="1"> <tr><td>type</td><td>AmountStructure</td></tr> </table> <p>Amount for transaction excluding taxes.</p> <p>TaxInformation</p> <table border="1"> <tr><td>type</td><td>TaxInformationStructure</td></tr> </table> <p>0..∞</p> <p>any ##other</p> <p>Represents space to allow individual Revenue Bodies to add further elements</p> | type | SAFshorttextType | minLen/maxLen | 18 | type | SAFmiddle1textType | minLen/maxLen | 35 | type | SAFmiddle2textType | minLen/maxLen | 70 | type | AnalysisStructure | type | SAFmiddle1textType | minLen/maxLen | 35 | type | SAFmiddle1textType | minLen/maxLen | 35 | type | xs:date | type | SAFlongtextType | minLen/maxLen | 256 | type | SAFcodeType | derivedBy | restriction | minLen/maxLen | 9 | type | AmountStructure | type | TaxInformationStructure |
| type | SAFshorttextType | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFmiddle1textType | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFmiddle2textType | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | AnalysisStructure | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFmiddle1textType | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFmiddle1textType | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | xs:date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFlongtextType | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 256 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFcodeType | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| derivedBy | restriction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | AmountStructure | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | TaxInformationStructure | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| properties | <ul style="list-style-type: none"> 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 |  <p>Number of the paymentline</p> |
| 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 | <p>The source document to which the line relates</p> |
| 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 | <p>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.</p> |
| 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 | <p>AnalysisStructure</p> <p>AnalysisType type SAFcodeType minLen/maxLen 9</p> <p>Analysis code identifier: cost center, cost unit, cost type, project, etc. Refers to the MasterFile AnalysisTypeTable</p> <p>Analysis type AnalysisStructure minLen/maxLen 0..oo</p> <p>General Ledger analysis codes</p> <p>AnalysisID type SAFlongtextType minLen/maxLen 256</p> <p>Value of the analysisID: f.i. which cost center applies</p> <p>AnalysisAmount type AmountStructure</p> <p>Amount applying to the Analysis: f.i. the amount applying for this cost center</p> |
| type | AnalysisStructure |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex |
| children | AnalysisType AnalysisID AnalysisAmount |
| annotation | documentation General Ledger analysis codes |

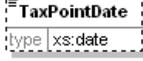
element AuditFile/SourceDocuments/Payments/Payment/Line/CustomerID

| | |
|------------|---|
| diagram | <p>Unique code for the customer</p> |
| type | SAFmiddle1textType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 35 |
| annotation | documentation Unique code for the customer |

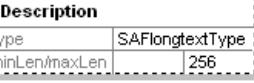
element AuditFile/SourceDocuments/Payments/Payment/Line/SupplierID

| | |
|------------|---|
| diagram |  |
| | 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/SourceDocuments/Payments/Payment/Line/TaxPointDate

| | |
|------------|---|
| diagram |  |
| | Tax Point date where recorded or if not recorded then the Invoice date |
| 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 |  |
| | Description type SAFlongtextType minLen/maxLen 256 Description of the payment line. |
| 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 |  |
| | 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. |
| 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 | |
|---------|--|

| | |
|------------|---|
| | <pre> classDiagram class PaymentLineAmount { type AmountStructure } class Amount { type SAFmonetaryType } class CurrencyCode { type ISOCurrencyCode length 3 } class CurrencyAmount { type SAFmonetaryType } class ExchangeRate { type SAFexchangerateType } PaymentLineAmount < -- Amount Amount < -- CurrencyCode Amount < -- CurrencyAmount Amount < -- ExchangeRate </pre> <p>AmountStructure</p> <p>PaymentLineAmount type AmountStructure Amount for transaction excluding taxes.</p> <p>Amount type SAFmonetaryType In the header's default currency.</p> <p>CurrencyCode type ISOCurrencyCode length 3 Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars.</p> <p>CurrencyAmount type SAFmonetaryType Amount in Foreign currency.</p> <p>ExchangeRate type SAFexchangerateType The exchange rate used. $\text{CurrencyAmount} \times \text{ExchangeRate} = \text{Amount}$</p> |
| 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 | <pre> classDiagram class TaxInformation { type TaxInformationStructure 0..> } class TaxType { type SAFcodeType minLen/maxLen 9 } class TaxCode { type SAFcodeType minLen/maxLen 9 } class TaxPercentage { type xs:decimal } class TaxBase { type xs:decimal } class TaxBaseDescription { type SAFmiddle2textType minLen/maxLen 70 } class TaxAmount { type AmountStructure } class TaxExemptionReason { type SAFmiddle2textType minLen/maxLen 70 } class TaxDeclarationPeriod { type SAFmiddle1textType minLen/maxLen 35 } TaxInformation < -- TaxType TaxInformation < -- TaxCode TaxInformation < -- TaxPercentage TaxInformation < -- TaxBase TaxInformation < -- TaxBaseDescription TaxInformation < -- TaxAmount TaxInformation < -- TaxExemptionReason TaxInformation < -- TaxDeclarationPeriod </pre> <p>TaxInformationStructure</p> <p>TaxInformation type TaxInformationStructure 0..></p> <p>TaxType type SAFcodeType minLen/maxLen 9 Tax type for look-up in tables</p> <p>TaxCode type SAFcodeType minLen/maxLen 9 Tax Code for lookup in tables</p> <p>TaxPercentage type xs:decimal Tax percentage.</p> <p>TaxBase type xs:decimal The base on which the tax is calculated. This can be an amount, or a quantity, e.g. Litres.</p> <p>TaxBaseDescription type SAFmiddle2textType minLen/maxLen 70 Description of the value in the TaxBase. Eg. Litres for excises on alcoholic beverages.</p> <p>TaxAmount type AmountStructure Tax amount information</p> <p>TaxExemptionReason type SAFmiddle2textType minLen/maxLen 70 Tax exemption or reduction reason or rationale</p> <p>TaxDeclarationPeriod type SAFmiddle1textType minLen/maxLen 35 The identification of the declaration/return in which the taxamount is reported to the Revenue body.</p> |
| 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 | <p>SettlementDiscount type SAFmiddle1textType minLen/maxLen 35 Description Settlement / Other Discount</p> <p>SettlementAmount type AmountStructure Settlement amount</p> <p>SettlementDate type xs:date Date settled</p> <p>PaymentMechanism type SAFCODETYPE minLen/maxLen 9 Payment mechanism</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | SettlementDiscount SettlementAmount SettlementDate PaymentMechanism |

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

| | |
|------------|---|
| diagram | <p>SettlementDiscount type SAFmiddle1textType minLen/maxLen 35 Description Settlement / Other Discount</p> |
| 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 | <p>SettlementAmount type AmountStructure Settlement amount</p> <p>AmountStructure</p> <p>Amount type SAFmonetaryType In the header's default currency.</p> <p>CurrencyCode type ISOcurrencyCode length 3 Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars.</p> <p>CurrencyAmount type SAFmonetaryType Amount in foreign currency.</p> <p>ExchangeRate type SAFexchangerateType The exchange rate used. CurrencyAmount x ExchangeRate = Amount</p> |
| 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

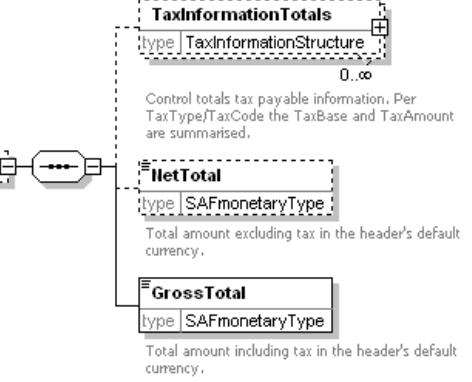
| | |
|---------|--|
| diagram | <p>SettlementDate type xs:date Date settled</p> |
| type | xs:date |

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

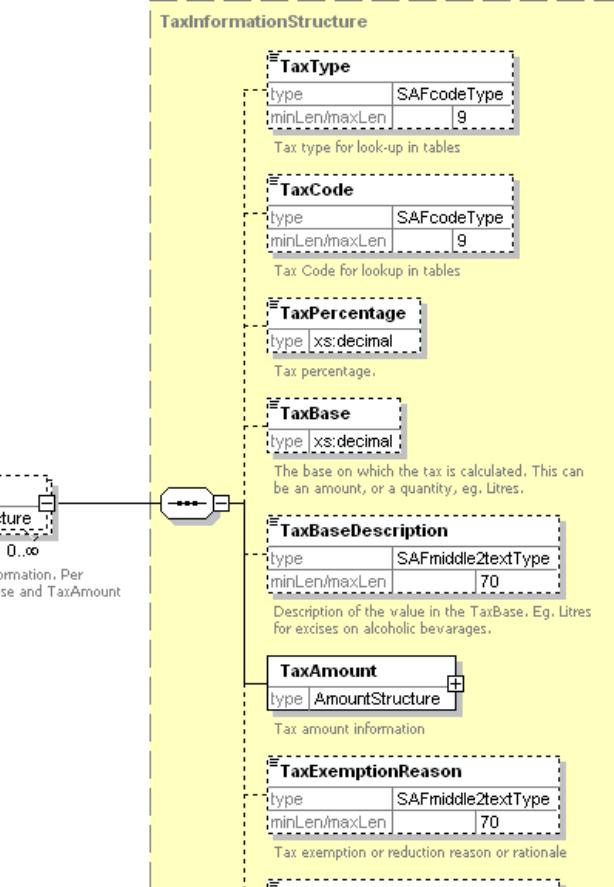
element AuditFile/SourceDocuments/Payments/Payment/Settlement/PaymentMechanism

| | |
|------------|---|
| diagram |  |
| type | <u>SAFcodeType</u> |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 9 |
| annotation | documentation Payment mechanism |

element AuditFile/SourceDocuments/Payments/Payment/DocumentTotals

| | |
|------------|--|
| diagram |  |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | <u>TaxInformationTotals</u> <u>NetTotal</u> <u>GrossTotal</u> |

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

| | |
|---------|--|
| diagram |  |
|---------|--|

| | | | | | | |
|---------------|--|---|------|--------------------|---------------|----|
| | | <p>TaxDeclarationPeriod</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> <p>The identification of the declaration/return in which the taxamount is reported to the Revenue body.</p> | type | SAFmiddle1textType | minLen/maxLen | 35 |
| type | SAFmiddle1textType | | | | | |
| minLen/maxLen | 35 | | | | | |
| 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 | | <p>NetTotal</p> <table border="1"> <tr> <td>type</td><td>SAFmonetaryType</td></tr> </table> <p>Total amount excluding tax in the header's default currency.</p> | type | SAFmonetaryType |
| type | SAFmonetaryType | | | |
| 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 | | <p>GrossTotal</p> <table border="1"> <tr> <td>type</td><td>SAFmonetaryType</td></tr> </table> <p>Total amount including tax in the header's default currency.</p> | type | SAFmonetaryType |
| type | SAFmonetaryType | | | |
| type | SAFmonetaryType | | | |
| properties | isRef 0 content simple | | | |
| facets | totalDigits 18 fractionDigits 2 | | | |
| annotation | documentation Total amount including tax in the header's default currency. | | | |

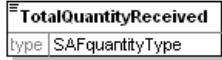
element AuditFile/SourceDocuments/MovementOfGoods

| | | |
|------------|--|--|
| diagram | | <p>MovementOfGoods</p> <ul style="list-style-type: none"> NumberOfMovementLines TotalQuantityReceived TotalQuantityIssued StockMovement |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex | |
| children | NumberOfMovementLines TotalQuantityReceived TotalQuantityIssued StockMovement | |

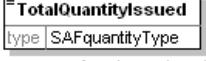
element AuditFile/SourceDocuments/MovementOfGoods/NumberOfMovementLines

| | | | | |
|------------|---|---|------|-----------------------|
| diagram | | <p>NumberOfMovementLines</p> <table border="1"> <tr> <td>type</td><td>xs:nonNegativeInteger</td></tr> </table> <p>Number of movementlines in selected period</p> | type | xs:nonNegativeInteger |
| type | xs:nonNegativeInteger | | | |
| type | xs:nonNegativeInteger | | | |
| properties | isRef 0 content simple | | | |
| annotation | documentation Number of movementlines in selected period | | | |

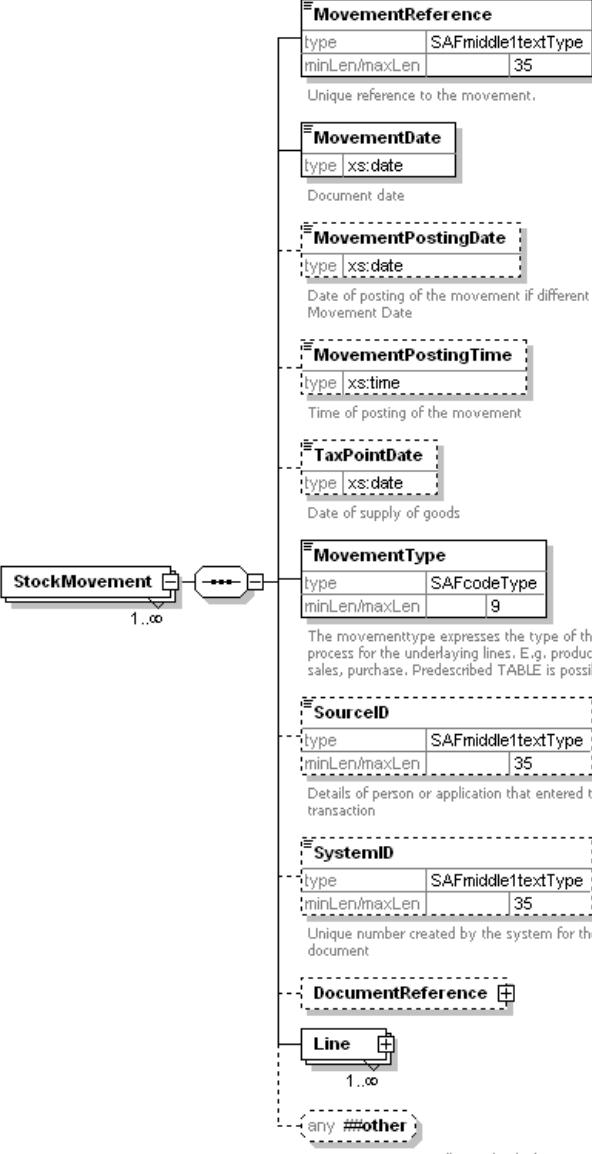
element AuditFile/SourceDocuments/MovementOfGoods/TotalQuantityReceived

| | |
|------------|---|
| 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 |

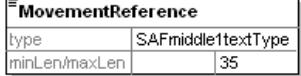
element AuditFile/SourceDocuments/MovementOfGoods/TotalQuantityIssued

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

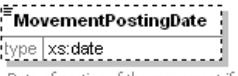
element AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementReference

| | |
|------------|---|
| diagram |  |
| | Unique reference to the movement. |
| type | <u>SAFmiddle1textType</u> |
| properties | isRef 0 content simple |
| facets | maxLength 35 |
| annotation | documentation Unique reference to the movement. |

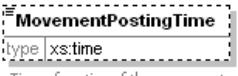
element AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementDate

| | |
|------------|---|
| diagram |  |
| | Document date |
| type | <u>xs:date</u> |
| properties | isRef 0 content simple |
| annotation | documentation Document date |

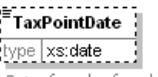
element AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementPostingDate

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

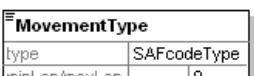
element AuditFile/SourceDocuments/MovementOfGoods/StockMovement/MovementPostingTime

| | |
|------------|---|
| diagram |  |
| | Time of posting of the movement |
| type | <u>xs:time</u> |
| 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 | <u>xs:date</u> |
| 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 underlaying lines. E.g. production, sales, purchase. Prescribed TABLE is possible. |
| type | <u>SAFcodeType</u> |
| properties | isRef 0 content simple |
| facets | maxLength 9 |
| annotation | documentation The movementtype expresses the type of the process for the underlaying lines. E.g. production, sales, purchase. Prescribed TABLE is possible. |

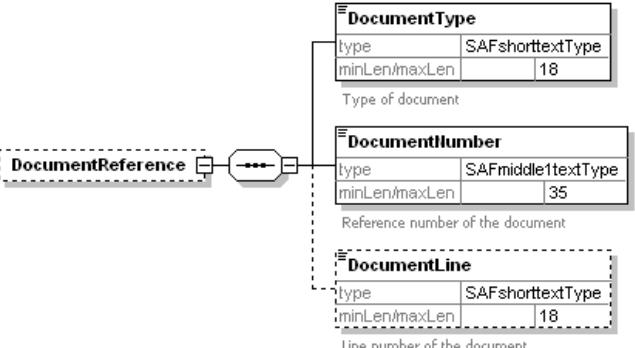
element AuditFile/SourceDocuments/MovementOfGoods/StockMovement/SourceID

| | |
|------------|---|
| diagram |  |
| | <p>SourceID</p> <p>Details of person or application that entered the transaction</p> |
| 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 |  |
| | <p>SystemID</p> <p>Unique number created by the system for the document</p> |
| 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 |  |
| | <p>DocumentType</p> <p>Type of document</p> <p>DocumentNumber</p> <p>Reference number of the document</p> <p>DocumentLine</p> <p>Line number of the document</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | DocumentType DocumentNumber DocumentLine |

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

| | |
|------------|---|
| diagram |  |
| | <p>DocumentType</p> <p>Type of document</p> |
| type | SAFshorttextType |
| properties | isRef 0 content simple |
| facets | maxLength 18 |
| annotation | documentation Type of document |

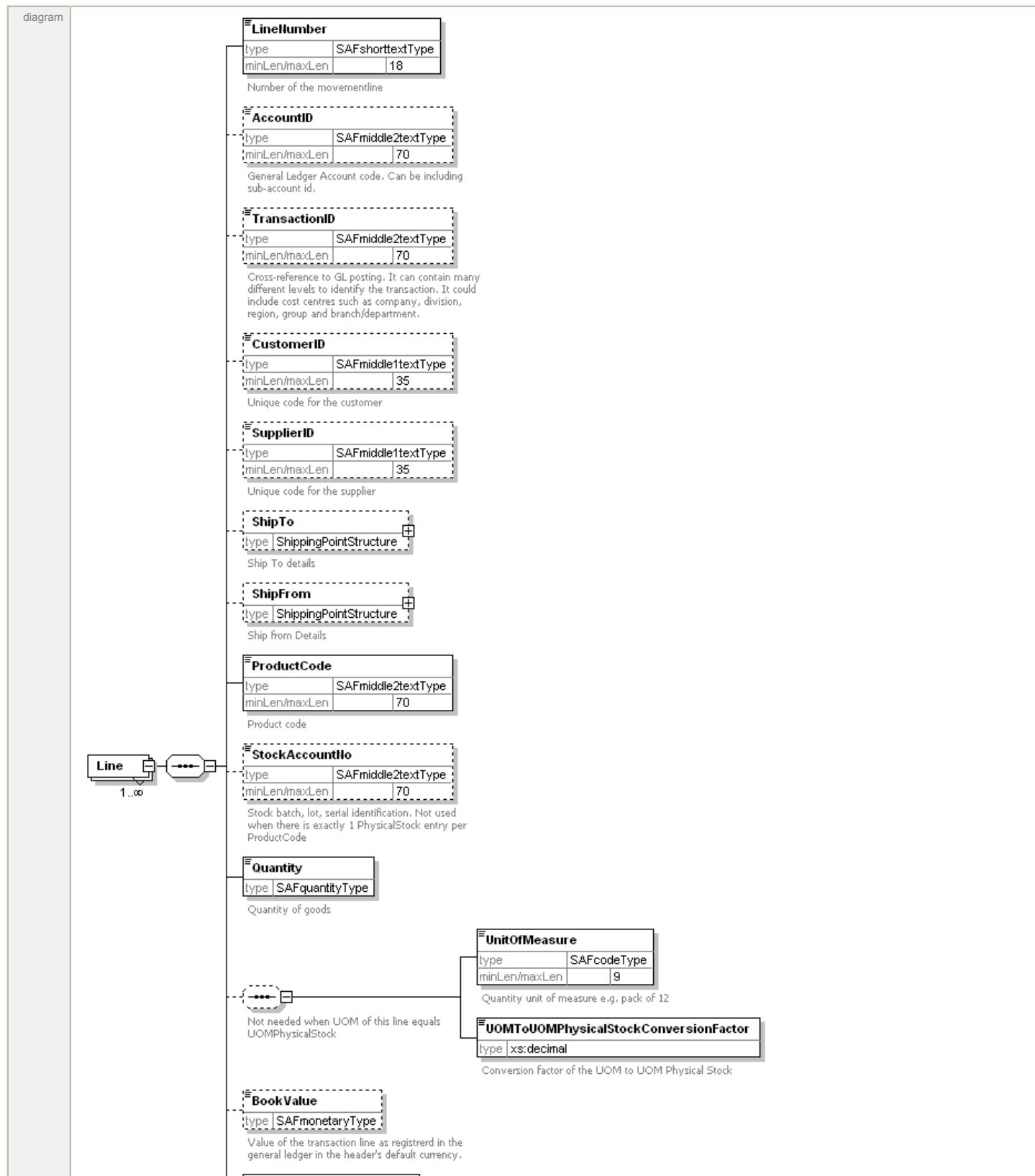
element AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference/DocumentNumber

| | |
|------------|---|
| diagram |  |
| | <p>DocumentNumber</p> <p>Reference number of the document</p> |
| 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 | | | | | |
| | <p>DocumentLine</p> <table border="1"> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> </table> <p>Line number of the document</p> | type | SAFshorttextType | minLen/maxLen | 18 |
| type | SAFshorttextType | | | | |
| minLen/maxLen | 18 | | | | |
| type | SAFshorttextType | | | | |
| properties | <p>isRef 0 minOcc 0 maxOcc 1 content simple</p> | | | | |
| facets | maxLength 18 | | | | |
| annotation | documentation Line number of the document | | | | |

element AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line



| | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|---|------------------------|--|------|-------------|---------------|---|-------------------------|--|------|-----------------|---------------|-----|-----------------------|--|------|-------------------------|-------|--|-------------------|--|
| | <table border="1"> <tr><td colspan="2">MovementSubType</td></tr> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> <p>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.</p> <table border="1"> <tr><td colspan="2">MovementComments</td></tr> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> <p>A reason for the movement</p> <table border="1"> <tr><td colspan="2">TaxInformation</td></tr> <tr><td>type</td><td>TaxInformationStructure</td></tr> <tr><td colspan="2">0..oo</td></tr> </table> <table border="1"> <tr><td colspan="2">any #other</td></tr> </table> <p>Represents space to allow individual Revenue Bodies to add further elements</p> | MovementSubType | | type | SAFcodeType | minLen/maxLen | 9 | MovementComments | | type | SAFlongtextType | minLen/maxLen | 256 | TaxInformation | | type | TaxInformationStructure | 0..oo | | any #other | |
| MovementSubType | | | | | | | | | | | | | | | | | | | | | |
| type | SAFcodeType | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 9 | | | | | | | | | | | | | | | | | | | | |
| MovementComments | | | | | | | | | | | | | | | | | | | | | |
| type | SAFlongtextType | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 256 | | | | | | | | | | | | | | | | | | | | |
| TaxInformation | | | | | | | | | | | | | | | | | | | | | |
| type | TaxInformationStructure | | | | | | | | | | | | | | | | | | | | |
| 0..oo | | | | | | | | | | | | | | | | | | | | | |
| any #other | | | | | | | | | | | | | | | | | | | | | |
| 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 | <table border="1"> <tr><td colspan="2">Linellumber</td></tr> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> </table> <p>Number of the movementline</p> | Linellumber | | type | SAFshorttextType | minLen/maxLen | 18 |
| Linellumber | | | | | | | |
| 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 | <table border="1"> <tr><td colspan="2">AccountID</td></tr> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> </table> <p>General Ledger Account code. Can be including sub-account id.</p> | AccountID | | type | SAFmiddle2textType | minLen/maxLen | 70 |
| AccountID | | | | | | | |
| 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 | <table border="1"> <tr><td colspan="2">TransactionID</td></tr> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> </table> <p>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.</p> | TransactionID | | type | SAFmiddle2textType | minLen/maxLen | 70 |
| TransactionID | | | | | | | |
| 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 | <table border="1"> <tr><td colspan="2">CustomerID</td></tr> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>Unique code for the customer</p> | CustomerID | | type | SAFmiddle1textType | minLen/maxLen | 35 |
| CustomerID | | | | | | | |
| 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 | <p>The diagram shows the structure of the SupplierID element. It consists of a dashed box labeled "SupplierID" containing a sub-element "type" with the value "SAFmiddle1textType". Below the box is the documentation: "Unique code for the supplier".</p> |
| type | SAFmiddle1textType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 35 |

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

| | |
|------------|--|
| diagram | <p>The diagram shows the structure of the ShipTo element. It consists of a dashed box labeled "ShipTo" with a sub-element "type" set to "ShippingPointStructure". A connector leads from this box to a yellow box labeled "ShippingPointStructure". Inside the yellow box are several elements: "DeliveryID" (type SAFmiddle1textType, maxLength 35), "DeliveryDate" (type xs:date), "WarehouseID" (type SAFmiddle1textType, maxLength 35), "LocationID" (type SAFshorttextType, maxLength 18), "UCR" (type SAFmiddle1textType, maxLength 35), and an "Address" element (type AddressStructure). The documentation for "Ship To" is "Ship To details".</p> |
| 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 | |
|---------|--|

| | | | | | | | | | |
|------------|---|------|-------------------------------|------------|--|----------|--|------------|------------------------------------|
| | <p>ShippingPointStructure</p> <pre> classDiagram class DeliveryID { type SAFmiddle1textType minLen/maxLen 35 } class DeliveryDate { type xs:date } class WarehouseID { type SAFmiddle1textType minLen/maxLen 35 } class LocationID { type SAFshorttextType minLen/maxLen 18 } class UCR { type SAFmiddle1textType minLen/maxLen 35 } class Address { type AddressStructure } class ShipFrom { type ShippingPointStructure } ShipFrom "1" -- "*" DeliveryID ShipFrom "1" -- "*" DeliveryDate ShipFrom "1" -- "*" WarehouseID ShipFrom "1" -- "*" LocationID ShipFrom "1" -- "*" UCR ShipFrom "1" -- "*" Address </pre> <p>ShipFrom type ShippingPointStructure</p> <p>Ship from Details</p> | | | | | | | | |
| | <table border="1"> <tr> <td>type</td><td>ShippingPointStructure</td></tr> <tr> <td>properties</td><td>isRef 0 minOcc 0 maxOcc 1 content complex</td></tr> <tr> <td>children</td><td>DeliveryID DeliveryDate WarehouseID LocationID UCR Address</td></tr> <tr> <td>annotation</td><td>documentation Ship from Details</td></tr> </table> | type | ShippingPointStructure | properties | isRef 0 minOcc 0 maxOcc 1 content complex | children | DeliveryID DeliveryDate WarehouseID LocationID UCR Address | annotation | documentation Ship from Details |
| 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 | <p>ProductCode</p> <pre> classDiagram class ProductCode { type SAFmiddle2textType minLen/maxLen 70 } </pre> <p>Product code</p> |
| type | SAFmiddle2textType |
| properties | isRef 0 content simple |
| facets | maxLength 70 |
| annotation | documentation Product code |

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

| | |
|------------|---|
| diagram | <p>StockAccountNo</p> <pre> classDiagram class StockAccountNo { type SAFmiddle2textType minLen/maxLen 70 } </pre> <p>Stock batch, lot, serial identification. Not used when there is exactly 1 PhysicalStock entry per ProductCode</p> |
| 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 | <p>Quantity</p> <pre> classDiagram class Quantity { type SAFquantityType } </pre> <p>Quantity of goods</p> |
| type | SAFquantityType |
| properties | isRef 0 content simple |
| facets | totalDigits 22 fractionDigits 6 |

| | |
|------------|------------------------------------|
| annotation | documentation Quantity of goods |
|------------|------------------------------------|

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 |

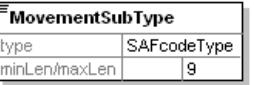
element AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/UOMToUOMPhysicalStockConversionFactor

| | |
|------------|---|
| 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 registered 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 registered 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. Predescribed 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. Predescribed 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 | <pre> classDiagram class TaxInformationStructure { TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod } class TaxInformation { <<TaxInformationStructure>> } TaxInformation < -- TaxInformationStructure TaxInformation "0..>" --> TaxType TaxInformation "0..>" --> TaxCode TaxInformation "0..>" --> TaxPercentage TaxInformation "0..>" --> TaxBase TaxInformation "0..>" --> TaxBaseDescription TaxInformation "0..>" --> TaxAmount TaxInformation "0..>" --> TaxExemptionReason TaxInformation "0..>" --> TaxDeclarationPeriod </pre> |
| type | <u>TaxInformationStructure</u> |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex |
| children | <u>TaxType</u> <u>TaxCode</u> <u>TaxPercentage</u> <u>TaxBase</u> <u>TaxBaseDescription</u> <u>TaxAmount</u> <u>TaxExemptionReason</u> <u>TaxDeclarationPeriod</u> |

element AuditFile/SourceDocuments/AssetTransactions

| | |
|------------|--|
| diagram | <pre> classDiagram class AssetTransactions { <<NumberofAssetTransactions>> } class AssetTransaction { <<NumberofAssetTransactions>> } AssetTransactions < -- NumberofAssetTransactions AssetTransactions "1..>" --> AssetTransaction </pre> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | <u>NumberOfAssetTransactions</u> <u>AssetTransaction</u> |
| annotation | documentation Details of all transactions related to an asset during the Selectionperiod. |

element AuditFile/SourceDocuments/AssetTransactions/NumberOfAssetTransactions

| | |
|------------|--|
| diagram | <pre> classDiagram class NumberOfAssetTransactions { type xs:nonNegativeInteger } </pre> |
| type | <u>xs:nonNegativeInteger</u> |
| properties | isRef 0 content simple |
| annotation | documentation Number of movementlines during selected period |

element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction

| | |
|------------|--|
| diagram | <pre> classDiagram class AssetTransaction { <<Asset Transaction>> <<1..>> <<AssetTransactionID>> <<AssetID>> <<AssetTransactionType>> <<Description>> <<AssetTransactionDate>> <<Supplier>> <<TransactionID>> <<AssetTransactionValuations>> } AssetTransaction "1..>" -- "AssetTransactionID" AssetTransaction "1..>" -- "AssetID" AssetTransaction "1..>" -- "AssetTransactionType" AssetTransaction "1..>" -- "Description" AssetTransaction "1..>" -- "AssetTransactionDate" AssetTransaction "1..>" -- "Supplier" AssetTransaction "1..>" -- "TransactionID" AssetTransaction "1..>" -- "AssetTransactionValuations" </pre> <p>AssetTransaction</p> <ul style="list-style-type: none"> 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 | <pre> classDiagram class AssetTransactionID { <<AssetTransactionID>> <<SAFmiddle2textType>> <<Unique Identification of the transaction>> } </pre> |
| type | SAFmiddle2textType |
| properties | isRef 0 content simple |
| facets | maxLength 70 |

element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetID

| | |
|------------|---|
| diagram | <pre> classDiagram class AssetID { <<AssetID>> <<SAFmiddle1textType>> <<Unique identifier of the asset>> } </pre> |
| type | SAFmiddle1textType |
| properties | isRef 0 content simple |
| facets | maxLength 35 |

element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionType

| | | | | | |
|---------------|---|------|-------------|---------------|---|
| diagram | <p>AssetTransactionType</p> <table border="1"> <tr> <td>type</td><td>SAFcodeType</td></tr> <tr> <td>minLen/maxLen</td><td>9</td></tr> </table> <p>Code for the type of the transaction</p> | type | SAFcodeType | minLen/maxLen | 9 |
| type | SAFcodeType | | | | |
| minLen/maxLen | 9 | | | | |
| 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 | <p>Description</p> <table border="1"> <tr> <td>type</td><td>SAFlongtextType</td></tr> <tr> <td>minLen/maxLen</td><td>256</td></tr> </table> <p>Description of the type of the transaction.</p> | type | SAFlongtextType | minLen/maxLen | 256 |
| type | SAFlongtextType | | | | |
| minLen/maxLen | 256 | | | | |
| 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 | <p>AssetTransactionDate</p> <table border="1"> <tr> <td>type</td><td>xs:date</td></tr> </table> <p>Recording date of the transaction type (e. g. assets: date of the addition of the asset)</p> | type | xs:date |
| type | xs:date | | |
| 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 | <p>Supplier</p> <p>Information about the supplier of the asset</p> <p>SupplierName</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> <p>Name of the supplier of the asset</p> <p>SupplierID</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> <p>Unique code for the supplier</p> <p>PostalAddress</p> <table border="1"> <tr> <td>type</td><td>AddressStructure</td></tr> </table> <p>Address information of the supplier of the asset</p> | type | SAFmiddle2textType | minLen/maxLen | 70 | type | SAFmiddle1textType | minLen/maxLen | 35 | type | AddressStructure |
| type | SAFmiddle2textType | | | | | | | | | | |
| minLen/maxLen | 70 | | | | | | | | | | |
| type | SAFmiddle1textType | | | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | | | |
| type | AddressStructure | | | | | | | | | | |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex | | | | | | | | | | |
| children | SupplierName SupplierID PostalAddress | | | | | | | | | | |
| annotation | documentation Information about the supplier of the asset | | | | | | | | | | |

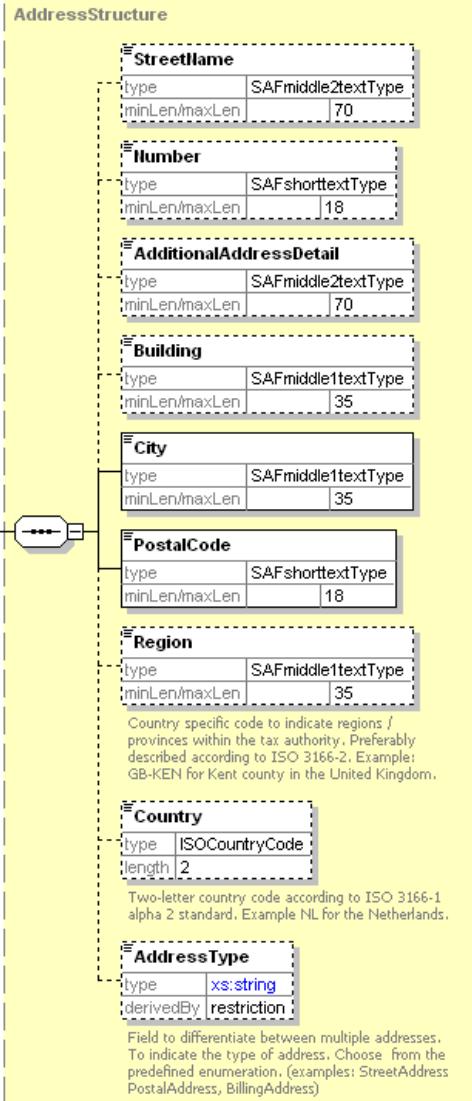
element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/Supplier/SupplierName

| | | | | | |
|---------------|--|------|--------------------|---------------|----|
| diagram | <p>SupplierName</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> <p>Name of the supplier of the asset</p> | type | SAFmiddle2textType | minLen/maxLen | 70 |
| type | SAFmiddle2textType | | | | |
| minLen/maxLen | 70 | | | | |
| 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 | <pre> classDiagram class AssetTransactionValuations { <<1..>> } class AssetTransactionValuation { <<1..>> } AssetTransactionValuations "1..∞" -- "1..∞" AssetTransactionValuation AssetTransactionValuation --> note: These amounts of the transaction can differ per asset valuation type. </pre> |
| properties | isRef 0 content complex |
| children | <u>AssetTransactionValuation</u> |
| annotation | documentation These amounts of the transaction can differ per asset valuation type. |

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

| | |
|------------|--|
| diagram | <pre> classDiagram class AssetTransactionValuation { <<1..>> } class AssetValuationType { <<1..>> } class AcquisitionAndProductionCostsOnTransaction { <<1..>> } class BookValueOnTransaction { <<1..>> } class AssetTransactionAmount { <<1..>> } AssetTransactionValuation "1..∞" -- "1..∞" AssetValuationType AssetTransactionValuation "1..∞" -- "1..∞" AcquisitionAndProductionCostsOnTransaction AssetTransactionValuation "1..∞" -- "1..∞" BookValueOnTransaction AssetTransactionValuation "1..∞" -- "1..∞" AssetTransactionAmount AssetValuationType --> note: Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc. </pre> |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex |
| children | <u>AssetValuationType</u> <u>AcquisitionAndProductionCostsOnTransaction</u> <u>BookValueOnTransaction</u> <u>AssetTransactionAmount</u> |

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

| | |
|------------|---|
| diagram | <pre> classDiagram class AssetValuationType { <<1..>> } AssetValuationType --> note: Describes the purpose for the reporting: f.i. commercial, tax in country 1, tax in country 2, etc. </pre> |
| 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. |

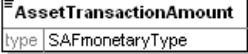
element AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/AcquisitionAndProductionCostsOnTransaction

| | |
|------------|---|
| diagram | <pre> classDiagram class AcquisitionAndProductionCostsOnTransaction { <<1..>> } AcquisitionAndProductionCostsOnTransaction --> note: Costs of acquisition and/or production of related asset transaction in the header's default currency at date of transaction. </pre> |
| 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 |  |
| | Net Amount of related asset transaction in the header's default currency, for instance the net sales revenue. |
| 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 | <pre> sequence StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType </pre> <p>[Common to all SAFs] A common structure used wherever an address is required.</p> |
| 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/AssetTransactionSupplier/PostalAddress |

| | |
|------------|--|
| annotation | documentation [Common to all SAFs] A common structure used wherever an address is required. |
|------------|--|

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 | <p>Region type SAFmiddle1textType minLen/maxLen 35</p> <p>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.</p> |
| 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 | <p>Country type ISOCountryCode length 2</p> <p>Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands.</p> |
| 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 | <p>AddressType type xs:string derivedBy restriction</p> <p>Field to differentiate between multiple addresses. To indicate the type of address, Choose from the predefined enumeration. (examples: StreetAddress, PostalAddress, BillingAddress)</p> |
| 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 | <p>AmountStructure [Common to all SAFs] A common structure used wherever an amount is required. Monetary amount with optional foreign currency exchange rate information.</p> <p>Amount type SAFmonetaryType In the header's default currency.</p> <p>CurrencyCode type ISOCurrencyCode length 3 Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars.</p> <p>CurrencyAmount type SAFmonetaryType Amount in foreign currency.</p> <p>ExchangeRate type SAExchangerateType The exchange rate used. CurrencyAmount x ExchangeRate = Amount</p> |
| 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/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 | AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/Analysis AuditFile/SourceDocuments/Payments/Payment/Line/Analysis InvoiceStructure/Line/Analysis |

| | |
|------------|--|
| annotation | documentation General Ledger analysis codes |
|------------|--|

element AnalysisStructure/AnalysisType

| | | | | | |
|---------------|--|------|-------------|---------------|---|
| diagram | AnalysisType <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> <p>Analysis code identifier: cost center, cost unit, cost type, project, etc. Refers to the MasterFile AnalysisTypeTable</p> | type | SAFcodeType | minLen/maxLen | 9 |
| type | SAFcodeType | | | | |
| minLen/maxLen | 9 | | | | |
| 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 | AnalysisID <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> <p>Value of the analysisID: f.i. which cost center applies</p> | type | SAFlongtextType | minLen/maxLen | 256 |
| type | SAFlongtextType | | | | |
| minLen/maxLen | 256 | | | | |
| type | SAFlongtextType | | | | |
| 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> classDiagram class AnalysisAmount { <<Amount>> <<AmountStructure>> } class AmountStructure { <<Amount>> <<CurrencyCode>> <<CurrencyAmount>> <<ExchangeRate>> } class Amount { <<SAFmonetaryType>> } class CurrencyCode { <<ISOCurrencyCode>> length 3 } class CurrencyAmount { <<SAFmonetaryType>> } class ExchangeRate { <<SAFexchangerateType>> } AnalysisAmount "1" -- "1" AmountStructure AmountStructure "*" -- "1" Amount AmountStructure "*" -- "1" CurrencyCode AmountStructure "*" -- "1" CurrencyAmount AmountStructure "*" -- "1" ExchangeRate </pre> <p>Amount applying to the Analysis: f.i. the amount applying for this cost center</p> |
| 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 | |
|---------|--|

| | | | | | |
|---------------|---|------|--------------------|---------------|----|
| | <p>IBANNumber</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> <p>International Bank Account Number, ISO 13616</p> | type | SAFmiddle1textType | minLen/maxLen | 35 |
| type | SAFmiddle1textType | | | | |
| minLen/maxLen | 35 | | | | |
| | <p>BankAccountStructure</p> <p>[Common to all SAFs] Bank account number information, IBAN number, or account number with optional information.</p> | | | | |
| | <p>BankAccountNumber</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> <p>The number allocated to the account by the individual's or company's own bank.</p> | type | SAFmiddle1textType | minLen/maxLen | 35 |
| type | SAFmiddle1textType | | | | |
| minLen/maxLen | 35 | | | | |
| | <p>BankAccountName</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> <p>The name of the individual or company holding the bank account.</p> | type | SAFmiddle2textType | minLen/maxLen | 70 |
| type | SAFmiddle2textType | | | | |
| minLen/maxLen | 70 | | | | |
| | <p>SortCode</p> <table border="1"> <tr> <td>type</td><td>SAFshorttextType</td></tr> <tr> <td>minLen/maxLen</td><td>18</td></tr> </table> <p>Identifier for the bank branch at which the account is held. May be needed to uniquely identify the account.</p> | type | SAFshorttextType | minLen/maxLen | 18 |
| type | SAFshorttextType | | | | |
| minLen/maxLen | 18 | | | | |
| 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 | <p>IBANNumber</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> <p>International Bank Account Number, ISO 13616</p> | type | SAFmiddle1textType | minLen/maxLen | 35 |
| type | SAFmiddle1textType | | | | |
| minLen/maxLen | 35 | | | | |
| type | SAFmiddle1textType | | | | |
| properties | isRef 0 content simple | | | | |
| facets | maxLength 35 | | | | |

element BankAccountStructure/BankAccountNumber

| | | | | | |
|---------------|--|------|--------------------|---------------|----|
| diagram | <p>BankAccountNumber</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> <p>The number allocated to the account by the individual's or company's own bank.</p> | type | SAFmiddle1textType | minLen/maxLen | 35 |
| type | SAFmiddle1textType | | | | |
| minLen/maxLen | 35 | | | | |
| type | SAFmiddle1textType | | | | |
| properties | isRef 0 content simple | | | | |
| facets | maxLength 35 | | | | |

element BankAccountStructure/BankAccountName

| | | | | | |
|---------------|---|------|--------------------|---------------|----|
| diagram | <p>BankAccountName</p> <table border="1"> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> <p>The name of the individual or company holding the bank account.</p> | type | SAFmiddle2textType | minLen/maxLen | 70 |
| type | SAFmiddle2textType | | | | |
| minLen/maxLen | 70 | | | | |
| type | SAFmiddle2textType | | | | |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple | | | | |
| facets | maxLength 70 | | | | |

element BankAccountStructure/SortCode

| | | | | | |
|---------------|---|------|------------------|---------------|----|
| diagram | <p>SortCode</p> <table border="1"> <tr> <td>type</td><td>SAFshorttextType</td></tr> <tr> <td>minLen/maxLen</td><td>18</td></tr> </table> <p>Identifier for the bank branch at which the account is held. May be needed to uniquely identify the account.</p> | 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 Identifier for the bank branch at which the account is held. May be needed to uniquely identify the account. |

complexType CompanyHeaderStructure

| | |
|------------|--|
| diagram | <pre> classDiagram class CompanyHeaderStructure class RegistrationNumber class Name class Address class Contact class TaxRegistration class BankAccount CompanyHeaderStructure < -- RegistrationNumber CompanyHeaderStructure < -- Name CompanyHeaderStructure < -- Address CompanyHeaderStructure < -- Contact CompanyHeaderStructure < -- TaxRegistration CompanyHeaderStructure < -- BankAccount </pre> <p>[Common to all SAFs] CompanyStructure with mandatory RegistrationNumber and Telephone (Contact)</p> |
| 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 | <pre> classDiagram class RegistrationNumber { type: SAFmiddle1textType minLen/maxLen: 35 } </pre> <p>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.</p> |
| 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 | <pre> classDiagram class Name { type: SAFmiddle2textType minLen/maxLen: 70 } </pre> |
| type | SAFmiddle2textType |
| properties | isRef 0 content simple |
| facets | maxLength 70 |

element CompanyHeaderStructure/Address

| | | | | | | | |
|------------|---|------|----------------------------------|------------|--|----------|---|
| diagram | <pre> classDiagram class AddressStructure { StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType } class Address { type AddressStructure } Address "1..∞" -- "1..∞" AddressStructure </pre> | | | | | | |
| | <table border="1"> <tr> <td style="width: 10%;">type</td><td>AddressStructure</td></tr> <tr> <td>properties</td><td> isRef 0 minOcc 1 maxOcc unbounded content complex </td></tr> <tr> <td>children</td><td> StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType </td></tr> </table> | type | AddressStructure | properties | isRef 0 minOcc 1 maxOcc unbounded content complex | children | StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType |
| type | AddressStructure | | | | | | |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex | | | | | | |
| children | StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType | | | | | | |

element CompanyHeaderStructure/Contact

| | | | | | | | |
|------------|---|------|--|------------|--|----------|---|
| diagram | <pre> classDiagram class ContactHeaderStructure { ContactPerson Telephone Fax Email Website } class Contact { type ContactHeaderStructure } Contact "1..∞" -- "1..∞" ContactHeaderStructure </pre> | | | | | | |
| | <table border="1"> <tr> <td style="width: 10%;">type</td><td>ContactHeaderStructure</td></tr> <tr> <td>properties</td><td> isRef 0 minOcc 1 maxOcc unbounded content complex </td></tr> <tr> <td>children</td><td> ContactPerson Telephone Fax Email Website </td></tr> </table> | type | ContactHeaderStructure | properties | isRef 0 minOcc 1 maxOcc unbounded content complex | children | ContactPerson Telephone Fax Email Website |
| type | ContactHeaderStructure | | | | | | |
| properties | isRef 0 minOcc 1 maxOcc unbounded content complex | | | | | | |
| children | ContactPerson Telephone Fax Email Website | | | | | | |

element CompanyHeaderStructure/TaxRegistration

| | |
|------------|--|
| diagram | <pre> classDiagram class TaxIDStructure { <<TaxRegistrationNumber>> <<TaxType>> <<TaxNumber>> <<TaxAuthority>> <<TaxVerificationDate>> } class TaxRegistration { <<TaxIDStructure>> } TaxRegistration "0..oo" --> TaxIDStructure </pre> |
| type | TaxIDStructure |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex |
| children | TaxRegistrationNumber TaxType TaxNumber TaxAuthority TaxVerificationDate |

element CompanyHeaderStructure/BankAccount

| | |
|------------|---|
| diagram | <pre> classDiagram class BankAccountStructure { <<IBANNumber>> <<BankAccountNumber>> <<BankAccountName>> <<SortCode>> } class BankAccount { <<BankAccountStructure>> } BankAccount "0..oo" --> BankAccountStructure </pre> |
| type | BankAccountStructure |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex |
| children | IBANNumber BankAccountNumber BankAccountName SortCode |

complexType CompanyStructure

| | |
|------------|---|
| diagram | <pre> classDiagram class CompanyStructure { <<[Common to all SAFs] Name, address, contact and identification information of a company.>> } class RegistrationNumber { type SAFlmiddle1textType minLen/maxLen 35 } class Name { type SAFlmiddle2textType minLen/maxLen 70 } class Address { type AddressStructure } class Contact { type ContactInformationStructure } class TaxRegistration { type TaxIDStructure } class BankAccount { type BankAccountStructure } CompanyStructure "1..>" RegistrationNumber CompanyStructure "1..>" Name CompanyStructure "1..>" Address CompanyStructure "0..>" Contact CompanyStructure "0..>" TaxRegistration CompanyStructure "0..>" BankAccount </pre> <p>[Common to all SAFs] Name, address, contact and identification information of a company.</p> |
| 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

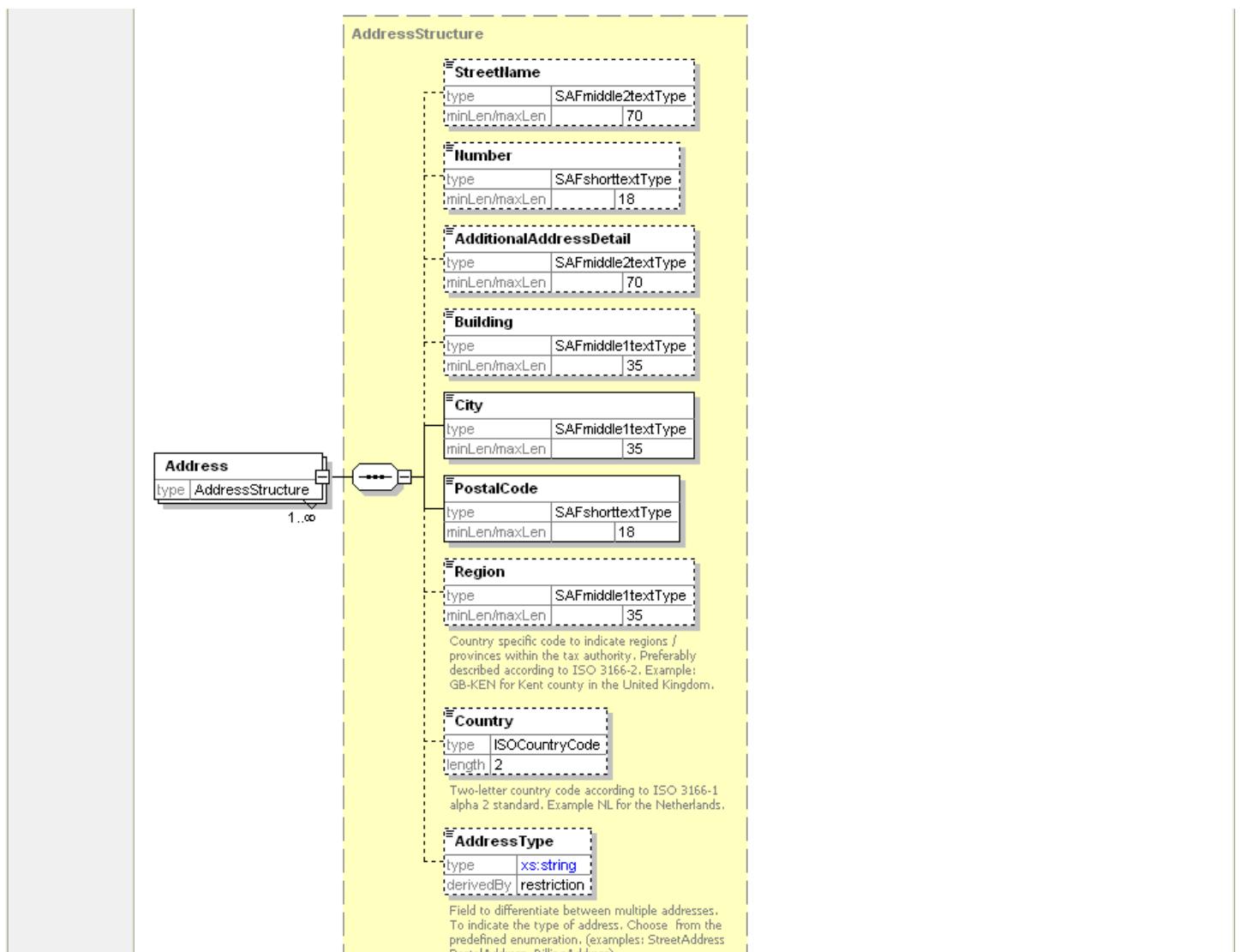
| | |
|------------|---|
| diagram | <p>Unique number to identify the company in the accounting records, issued by a government authority or created by the company for internal purposes to identify different entities within their corporate group.</p> |
| type | SAFlmiddle1textType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 35 |

element CompanyStructure/Name

| | |
|------------|----------------------------|
| diagram | |
| type | SAFlmiddle2textType |
| properties | isRef 0 content simple |
| facets | maxLength 70 |

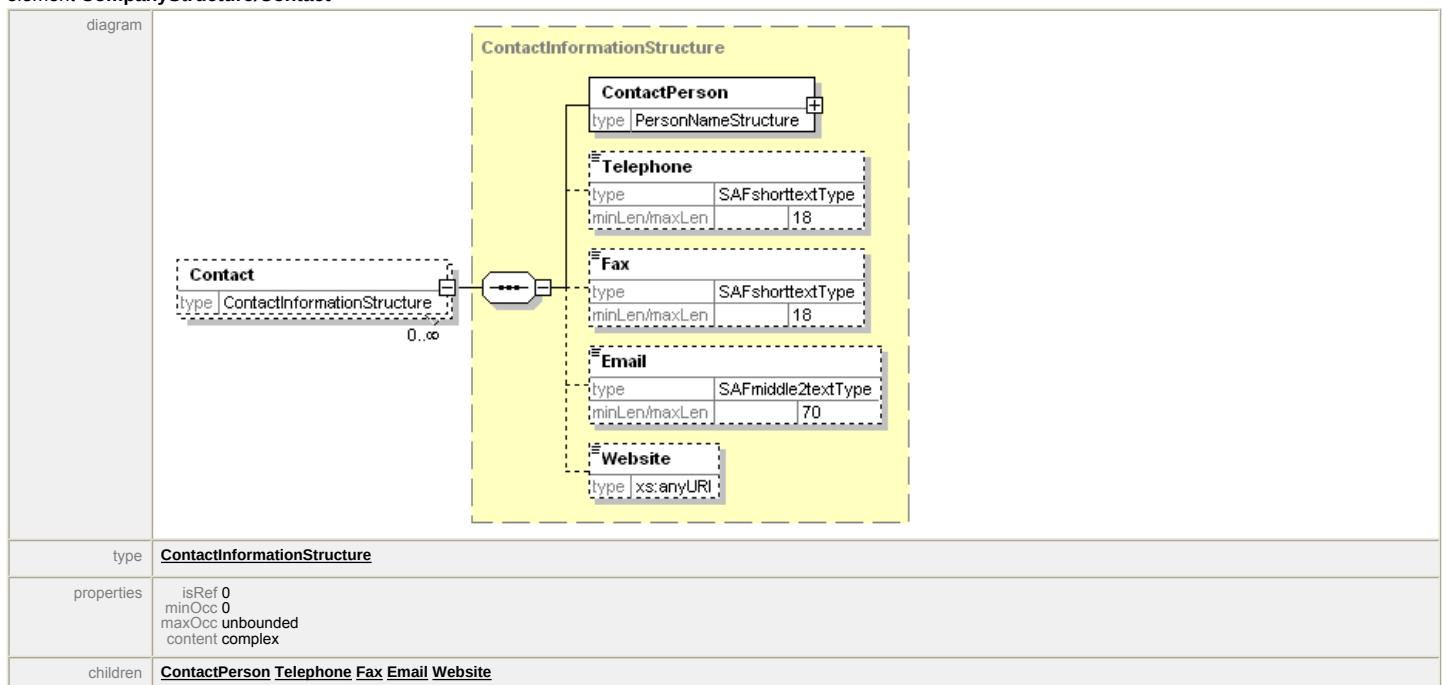
element CompanyStructure/Address

| | |
|---------|--|
| diagram | |
|---------|--|



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

element CompanyStructure/Contact



element CompanyStructure/TaxRegistration

| | |
|------------|--|
| diagram | <pre> classDiagram class TaxIDStructure { <<TaxRegistrationNumber>> <<TaxType>> <<TaxNumber>> <<TaxAuthority>> <<TaxVerificationDate>> } class TaxRegistration { <<TaxIDStructure>> } TaxRegistration "0..oo" --> TaxIDStructure </pre> |
| type | TaxIDStructure |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex |
| children | TaxRegistrationNumber TaxType TaxNumber TaxAuthority TaxVerificationDate |

element CompanyStructure/BankAccount

| | |
|------------|---|
| diagram | <pre> classDiagram class BankAccountStructure { <<IBANNumber>> <<BankAccountNumber>> <<BankAccountName>> <<SortCode>> } class BankAccount { <<BankAccountStructure>> } BankAccount "0..oo" --> BankAccountStructure </pre> |
| type | BankAccountStructure |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex |
| children | IBANNumber BankAccountNumber BankAccountName SortCode |

complexType **ContactHeaderStructure**

| | |
|------------|---|
| diagram | <pre> classDiagram ContactHeaderStructure < -- ContactPerson ContactHeaderStructure < -- Telephone ContactHeaderStructure < -- Fax ContactHeaderStructure < -- Email ContactHeaderStructure < -- Website </pre> <p>ContactHeaderStructure [Common to all SAFs] ContactInformationStructure with mandatory TelephoneNumber</p> |
| 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 mandatory TelephoneNumber |

element **ContactHeaderStructure/ContactPerson**

| | |
|------------|---|
| diagram | <pre> classDiagram ContactPerson < -- PersonNameStructure PersonNameStructure { Title FirstName Initials LastNamePrefix LastName BirthName Salutation OtherTitles *} </pre> <p>ContactPerson type PersonNameStructure</p> |
| type | PersonNameStructure |
| properties | isRef 0 content complex |
| children | Title FirstName Initials LastNamePrefix LastName BirthName Salutation OtherTitles |

element **ContactHeaderStructure/Telephone**

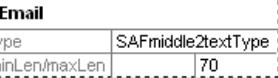
| | |
|---------|--|
| diagram | <pre> classDiagram Telephone < -- SAFshorttextType </pre> |
| type | SAFshorttextType |

| | |
|------------|---------------------------|
| 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 |

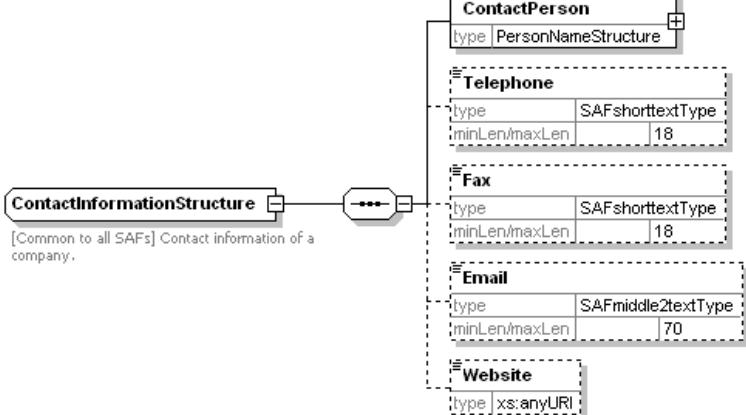
element ContactHeaderStructure/Email

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

element ContactHeaderStructure/Website

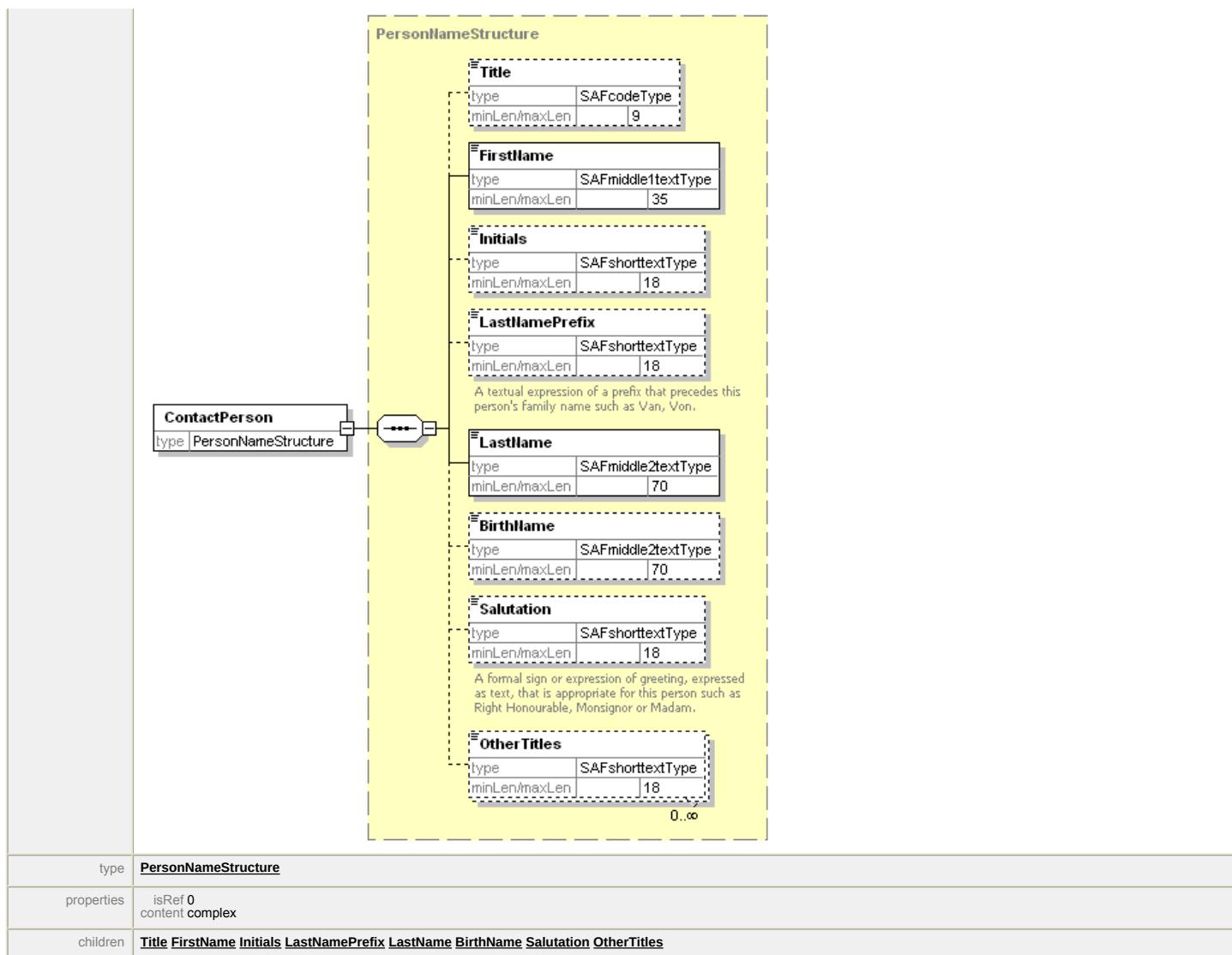
| | |
|------------|---|
| diagram |  |
| type | <u>xs:anyURI</u> |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |

complexType ContactInformationStructure

| | |
|------------|--|
| diagram |  <p>[Common to all SAFs] Contact information of a company.</p> |
| 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 | |
|---------|--|



element ContactInformationStructure/Telephone

| | |
|---------|--|
| diagram | <pre> classDiagram class ContactInformationStructure { <<Telephone>> type SAFshorttextType maxLength 18 } </pre> |
| type | <u>SAFshorttextType</u> |

element ContactInformationStructure/Fax

| | |
|---------|--|
| diagram | <pre> classDiagram class ContactInformationStructure { <<Fax>> type SAFshorttextType maxLength 18 } </pre> |
| type | <u>SAFshorttextType</u> |

element ContactInformationStructure/Email

| | |
|---------|--|
| diagram | <pre> classDiagram class ContactInformationStructure { <<Email>> type SAFmiddle2textType maxLength 70 } </pre> |
| type | <u>SAFmiddle2textType</u> |

element ContactInformationStructure/Website

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

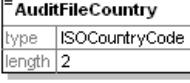
complexType HeaderStructure

| | | | | | |
|---------------|--|------|----------------------------|---------------|-----|
| diagram | | | | | |
| | <p>AuditFileVersion <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> <p>Identification of the Standard Audit File SAF-T version being used</p> </p> | type | SAFcodeType | minLen/maxLen | 9 |
| type | SAFcodeType | | | | |
| minLen/maxLen | 9 | | | | |
| | <p>AuditFileCountry <table border="1"> <tr><td>type</td><td>ISOCountryCode</td></tr> <tr><td>length</td><td>2</td></tr> </table> <p>Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands.</p> </p> | type | ISOCountryCode | length | 2 |
| type | ISOCountryCode | | | | |
| length | 2 | | | | |
| | <p>AuditFileRegion <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> <p>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.</p> </p> | type | SAFcodeType | minLen/maxLen | 9 |
| type | SAFcodeType | | | | |
| minLen/maxLen | 9 | | | | |
| | <p>AuditFileDateCreated <table border="1"> <tr><td>type</td><td>xs:date</td></tr> </table> <p>Date of production of SAF-T</p> </p> | type | xs:date | | |
| type | xs:date | | | | |
| | <p>SoftwareCompanyName <table border="1"> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> </table> <p>Name of the software company whose product created the SAF-T.</p> </p> | type | SAFmiddle2textType | minLen/maxLen | 70 |
| type | SAFmiddle2textType | | | | |
| minLen/maxLen | 70 | | | | |
| | <p>SoftwareID <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> <p>Name of the Software that generated the SAF-T.</p> </p> | type | SAFlongtextType | minLen/maxLen | 256 |
| type | SAFlongtextType | | | | |
| minLen/maxLen | 256 | | | | |
| | <p>SoftwareVersion <table border="1"> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> </table> <p>Version of the software that created the SAF-T.</p> </p> | type | SAFshorttextType | minLen/maxLen | 18 |
| type | SAFshorttextType | | | | |
| minLen/maxLen | 18 | | | | |
| | <p>Company <table border="1"> <tr><td>type</td><td>CompanyHeaderStructure</td></tr> </table> <p>Company's name and address details.</p> </p> | type | CompanyHeaderStructure | | |
| type | CompanyHeaderStructure | | | | |
| | <p>DefaultCurrencyCode <table border="1"> <tr><td>type</td><td>ISOCurrencyCode</td></tr> <tr><td>length</td><td>3</td></tr> </table> <p>Three letter Currency Code (ISO 4217) of local currency which is the default for the SAF.</p> </p> | type | ISOCurrencyCode | length | 3 |
| type | ISOCurrencyCode | | | | |
| length | 3 | | | | |
| | <p>SelectionCriteria <table border="1"> <tr><td>type</td><td>SelectionCriteriaStructure</td></tr> </table> <p>Criteria set by the user to populate the audit files</p> </p> | type | SelectionCriteriaStructure | | |
| type | SelectionCriteriaStructure | | | | |
| | <p>HeaderComment <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> <p>Space for any further generic comments on the SAF-T. Revenue Bodies should consider what information they would expect to see here.</p> </p> | type | SAFlongtextType | minLen/maxLen | 256 |
| type | SAFlongtextType | | | | |
| minLen/maxLen | 256 | | | | |
| children | <u>AuditFileVersion</u> <u>AuditFileCountry</u> <u>AuditFileRegion</u> <u>AuditFileDateCreated</u> <u>SoftwareCompanyName</u> <u>SoftwareID</u> <u>SoftwareVersion</u> <u>Company</u> <u>DefaultCurrencyCode</u> <u>SelectionCriteria</u> <u>HeaderComment</u> | | | | |
| used by | element <u>AuditFile/Header</u> | | | | |
| 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/AuditFileDialogCreated

| | |
|------------|--|
| 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 | <p>SoftwareVersion type SAFshorttextType minLen/maxLen 18</p> <p>Version of the software that created the SAF-T.</p> |
| type | <u>SAFshorttextType</u> |
| properties | isRef 0 content simple |
| facets | maxLength 18 |
| annotation | documentation Version of the software that created the SAF-T. |

element HeaderStructure/Company

| | |
|------------|---|
| diagram | <p>CompanyHeaderStructure</p> <ul style="list-style-type: none"> RegistrationNumber type SAFmiddle1textType minLen/maxLen 35 Name type SAFmiddle2textType minLen/maxLen 70 Address type AddressStructure multiplicity 1..∞ Contact type ContactHeaderStructure multiplicity 1..∞ TaxRegistration type TaxIDStructure multiplicity 0..∞ BankAccount type BankAccountStructure multiplicity 0..∞ <p>Company type CompanyHeaderStructure Company's name and address details.</p> |
| type | <u>CompanyHeaderStructure</u> |
| properties | isRef 0 content complex |
| children | RegistrationNumber Name Address Contact TaxRegistration BankAccount |
| annotation | documentation Company's name and address details. |

element HeaderStructure/DefaultCurrencyCode

| | |
|------------|---|
| diagram | <p>DefaultCurrencyCode type ISO_currencyCode length 3</p> <p>Three letter Currency Code (ISO 4217) of local currency which is the default for the SAF.</p> |
| type | <u>ISO_currencyCode</u> |
| 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

diagram

SelectionCriteriaStructure

```

classDiagram
    class SelectionCriteria {
        <<SelectionCriteriaStructure>>
        type SelectionCriteriaStructure
    }
    class TaxReportingJurisdiction {
        <<SAFmiddle1textType>>
        type SAFmiddle1textType
        minLen/maxLen 35
    }
    class CompanyEntity {
        <<SAFmiddle2textType>>
        type SAFmiddle2textType
        minLen/maxLen 70
    }
    class SelectionStartDate {
        <<xs:date>>
        type xs:date
    }
    class SelectionEndDate {
        <<xs:date>>
        type xs:date
    }
    class PeriodStart {
        <<xs:nonNegativeInteger>>
        type xs:nonNegativeInteger
    }
    class PeriodStartYear {
        <<xs:nonNegativeInteger>>
        type xs:nonNegativeInteger
        derivedBy restriction
        min/maxIncl 1970 2100
    }
    class PeriodEnd {
        <<xs:nonNegativeInteger>>
        type xs:nonNegativeInteger
    }
    class PeriodEndYear {
        <<xs:nonNegativeInteger>>
        type xs:nonNegativeInteger
        derivedBy restriction
        min/maxIncl 1970 2100
    }
    class DocumentType {
        <<SAFlongtextType>>
        type SAFlongtextType
        minLen/maxLen 256
    }
    class OtherCriteria {
        <<SAFlongtextType>>
        type SAFlongtextType
        minLen/maxLen 256
    }

    SelectionCriteria <|-- SelectionCriteriaStructure
    SelectionCriteriaStructure --> TaxReportingJurisdiction
    SelectionCriteriaStructure --> CompanyEntity
    SelectionCriteriaStructure --> SelectionStartDate
    SelectionCriteriaStructure --> SelectionEndDate
    SelectionCriteriaStructure --> PeriodStart
    SelectionCriteriaStructure --> PeriodStartYear
    SelectionCriteriaStructure --> PeriodEnd
    SelectionCriteriaStructure --> PeriodEndYear
    SelectionCriteriaStructure --> DocumentType
    SelectionCriteriaStructure --> OtherCriteria
  
```

TaxReportingJurisdiction

| | |
|----------------|--------------------|
| :type | SAFmiddle1textType |
| :minLen/maxLen | 35 |

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.

CompanyEntity

| | |
|----------------|--------------------|
| :type | SAFmiddle2textType |
| :minLen/maxLen | 70 |

For use where data has been extracted from the full data set by reference to a specific corporate entity.

SelectionCriteria

| | |
|-------|----------------------------|
| :type | SelectionCriteriaStructure |
|-------|----------------------------|

Criteria set by the user to populate the audit files

SelectionCriteriaStructure

Allows for a choice between selection on calendar dates and periods according to the accounting system, e.g. 1 to 12 for a 12-months accounting system.

SelectionStartDate

| | |
|-------|---------|
| :type | xs:date |
|-------|---------|

The start date for the reporting period covered by the SAF.

SelectionEndDate

| | |
|-------|---------|
| :type | xs:date |
|-------|---------|

The end date for the reporting period covered by the SAF.

PeriodStart

| | |
|-------|-----------------------|
| :type | xs:nonNegativeInteger |
|-------|-----------------------|

The first Accounting Period covered by the SAF.

PeriodStartYear

| | |
|--------------|-----------------------|
| :type | xs:nonNegativeInteger |
| :derivedBy | restriction |
| :min/maxIncl | 1970 2100 |

The Accounting Year in which the PeriodStart falls.

PeriodEnd

| | |
|-------|-----------------------|
| :type | xs:nonNegativeInteger |
|-------|-----------------------|

The last Accounting Period covered by the SAF.

PeriodEndYear

| | |
|--------------|-----------------------|
| :type | xs:nonNegativeInteger |
| :derivedBy | restriction |
| :min/maxIncl | 1970 2100 |

The Accounting Year in which the PeriodEnd falls.

DocumentType

| | |
|----------------|-----------------|
| :type | SAFlongtextType |
| :minLen/maxLen | 256 |

Type of documents selected. For use where the data has been restricted by reference to particular transaction types.

OtherCriteria

| | |
|----------------|-----------------|
| :type | SAFlongtextType |
| :minLen/maxLen | 256 |

0..∞

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.

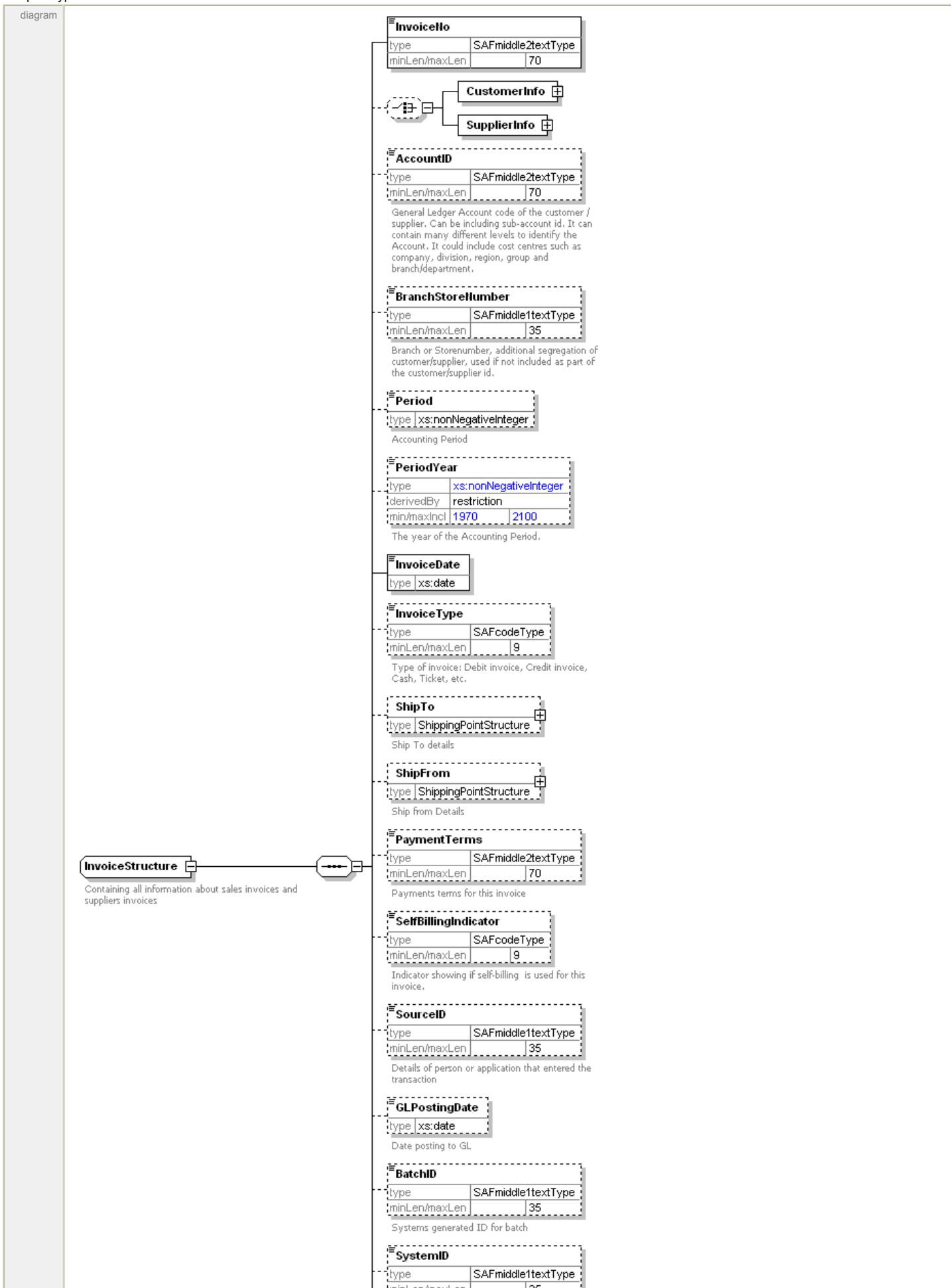
| | |
|------------|---|
| type | SelectionCriteriaStructure |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | TaxReportingJurisdiction CompanyEntity SelectionStartDate SelectionEndDate PeriodStart PeriodStartYear PeriodEnd PeriodEndYear DocumentType OtherCriteria |
| annotation | documentation Criteria set by the user to populate the audit files |

element **HeaderStructure/HeaderComment**

| diagram | <table border="1" style="border-collapse: collapse; width: 100%;"> <thead> <tr> <th colspan="2" style="text-align: left; padding: 2px;">Header Comment</th></tr> </thead> <tbody> <tr> <td style="padding: 2px;">type</td><td style="padding: 2px;">SAFlongtextType</td></tr> <tr> <td style="padding: 2px;">minLen/maxLen</td><td style="padding: 2px;">256</td></tr> </tbody> </table> <p style="margin-top: 10px;">Space for any further generic comments on the SAF-T. Revenue Bodies should consider what information they would expect to see here.</p> | Header Comment | | type | SAFlongtextType | minLen/maxLen | 256 |
|-----------------------|--|-----------------------|--|------|-----------------|---------------|-----|
| Header Comment | | | | | | | |
| type | SAFlongtextType | | | | | | |
| minLen/maxLen | 256 | | | | | | |
| type | SAFlongtextType | | | | | | |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple | | | | | | |

| | |
|------------|--|
| 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



| | | | | | | | | | |
|---------------|---|------|--------------------|---------------|----|------|-----------------|---------------|-----|
| | <p>minLen/maxLen 35 Unique number created by the system for the document</p> <p>TransactionID</p> <table border="1"> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> </table> <p>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.</p> <p>ReceiptNumbers</p> <table border="1"> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> </table> <p>The number(s) of the receipt(s) on this "consolidated invoice record". Can be a single number, a range or a list.</p> <p>Line</p> <p>1..∞</p> <p>Settlement</p> <p>DocumentTotals</p> <p>any ##other</p> <p>Represents space to allow individual Revenue Bodies to add further elements</p> | type | SAFmiddle2textType | minLen/maxLen | 70 | type | SAFlongtextType | minLen/maxLen | 256 |
| type | SAFmiddle2textType | | | | | | | | |
| minLen/maxLen | 70 | | | | | | | | |
| type | SAFlongtextType | | | | | | | | |
| minLen/maxLen | 256 | | | | | | | | |
| children | <u>InvoiceNo</u> <u>CustomerInfo</u> <u>SupplierInfo</u> <u>AccountID</u> <u>BranchStoreNumber</u> <u>Period</u> <u>PeriodYear</u> <u>InvoiceDate</u> <u>InvoiceType</u> <u>ShipTo</u> <u>ShipFrom</u> <u>PaymentTerms</u> <u>SelfBillingIndicator</u> <u>SourceID</u> <u>GLPostingDate</u> <u>BatchID</u> <u>SystemID</u> <u>TransactionID</u> <u>ReceiptNumbers</u> <u>Line</u> <u>Settlement</u> <u>DocumentTotals</u> | | | | | | | | |
| used by | elements <u>AuditFile/SourceDocuments/SalesInvoices/Invoice</u> <u>AuditFile/SourceDocuments/PurchaseInvoices/Invoice</u> | | | | | | | | |
| annotation | documentation Containing all information about sales invoices and suppliers invoices | | | | | | | | |

element InvoiceStructure/InvoiceNo

| | | | | | |
|---------------|--|------|--------------------|---------------|----|
| diagram | <p>Invoiceno</p> <table border="1"> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> </table> | type | SAFmiddle2textType | minLen/maxLen | 70 |
| type | SAFmiddle2textType | | | | |
| minLen/maxLen | 70 | | | | |
| type | SAFmiddle2textType | | | | |
| properties | isRef 0 content simple | | | | |
| facets | maxLength 70 | | | | |

element InvoiceStructure/CustomerInfo

| | | | | | | | | | | | |
|---------------|---|------|--------------------|---------------|----|------|--------------------|---------------|----|------|------------------|
| diagram | <p>CustomerInfo</p> <p>CustomerID</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>Unique code for the customer</p> <p>Name</p> <table border="1"> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> </table> <p>Name of the customer</p> <p>BillingAddress</p> <table border="1"> <tr><td>type</td><td>AddressStructure</td></tr> </table> | type | SAFmiddle1textType | minLen/maxLen | 35 | type | SAFmiddle2textType | minLen/maxLen | 70 | type | AddressStructure |
| type | SAFmiddle1textType | | | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | | | |
| type | SAFmiddle2textType | | | | | | | | | | |
| minLen/maxLen | 70 | | | | | | | | | | |
| type | AddressStructure | | | | | | | | | | |
| properties | isRef 0 content complex | | | | | | | | | | |
| children | <u>CustomerID</u> <u>Name</u> <u>BillingAddress</u> | | | | | | | | | | |

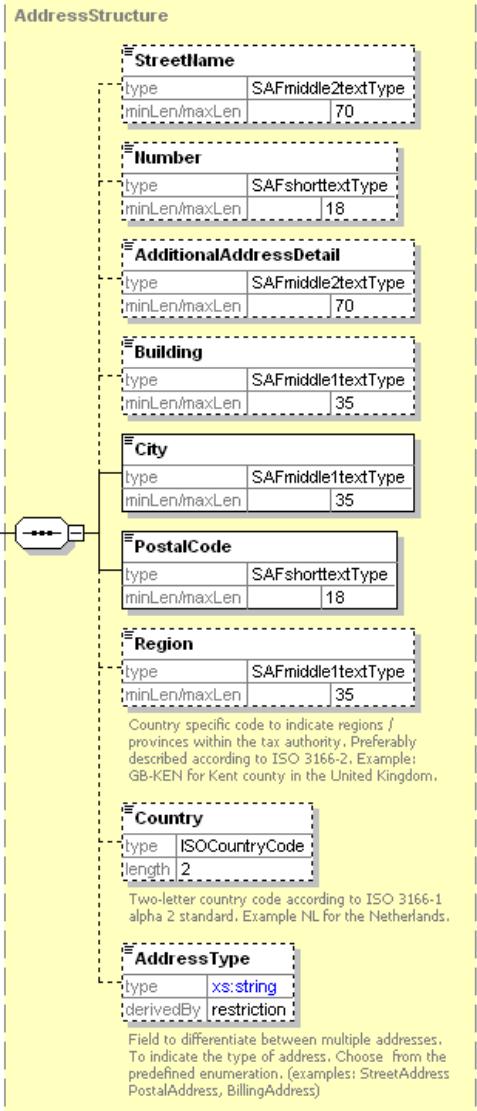
element InvoiceStructure/CustomerInfo/CustomerID

| | | | | | |
|---------------|---|------|--------------------|---------------|----|
| diagram | <p>CustomerID</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>Unique code for the customer</p> | type | SAFmiddle1textType | minLen/maxLen | 35 |
| type | SAFmiddle1textType | | | | |
| minLen/maxLen | 35 | | | | |
| type | SAFmiddle1textType | | | | |
| properties | isRef 0 content simple | | | | |
| facets | maxLength 35 | | | | |

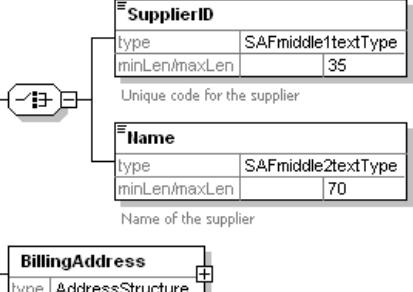
element InvoiceStructure/CustomerInfo/Name

| | |
|------------|--|
| diagram | Name type SAFmiddle2textType minLen/maxLen 70 Name of the customer |
| type | SAFmiddle2textType |
| properties | isRef 0 content simple |
| facets | maxLength 70 |
| annotation | documentation Name of the customer |

element InvoiceStructure/CustomerInfo/BillingAddress

| | |
|------------|--|
| diagram |  <p>BillingAddress type AddressStructure</p> |
| type | AddressStructure |
| properties | isRef 0 content complex |
| children | StreetName Number AdditionalAddressDetail Building City PostalCode Region Country AddressType |

element InvoiceStructure/SupplierInfo

| | |
|---------|--|
| diagram |  <p>SupplierInfo</p> |
| type | AddressStructure |

| | |
|------------|---|
| properties | isRef 0 content complex |
| children | <u>SupplierID</u> <u>Name</u> <u>BillingAddress</u> |

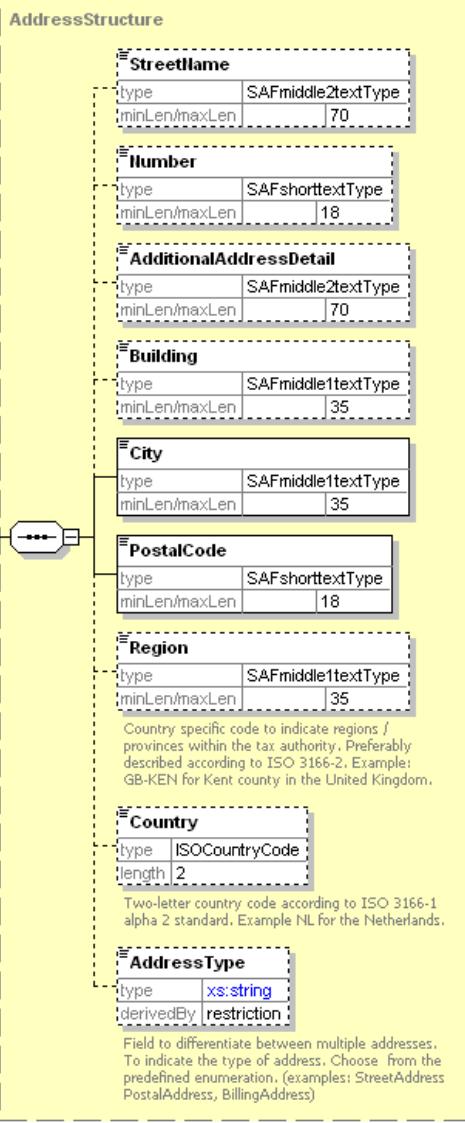
element **InvoiceStructure/SupplierInfo/SupplierID**

| | |
|------------|---|
| diagram |  |
| | Unique code for the supplier |
| type | <u>SAFmiddle1textType</u> |
| properties | isRef 0 content simple |
| facets | maxLength 35 |
| annotation | documentation Unique code for the supplier |

element **InvoiceStructure/SupplierInfo/Name**

| | |
|------------|---|
| diagram |  |
| | Name of the supplier |
| type | <u>SAFmiddle2textType</u> |
| properties | isRef 0 content simple |
| facets | maxLength 70 |
| annotation | documentation Name of the supplier |

element **InvoiceStructure/SupplierInfo/BillingAddress**

| | |
|---------|---|
| diagram |  <p>The diagram illustrates the structure of a BillingAddress. It consists of a main 'BillingAddress' element (type: AddressStructure) which is connected via a dashed line to a detailed 'AddressStructure' component. The 'AddressStructure' component is enclosed in a yellow box and contains the following fields:</p> <ul style="list-style-type: none"> StreetName: type: SAFmiddle2textType, minLen/maxLen: 70 Number: type: SAFshorttextType, minLen/maxLen: 18 AdditionalAddressDetail: type: SAFmiddle2textType, minLen/maxLen: 70 Building: type: SAFmiddle1textType, minLen/maxLen: 35 City: type: SAFmiddle1textType, minLen/maxLen: 35 PostalCode: type: SAFshorttextType, minLen/maxLen: 18 Region: type: SAFmiddle1textType, minLen/maxLen: 35. Description: 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. Country: type: ISOCountryCode, length: 2. Description: Two-letter country code according to ISO 3166-1 alpha 2 standard. Example NL for the Netherlands. AddressType: type: xs:string, derivedBy: restriction. Description: Field to differentiate between multiple addresses. To indicate the type of address. Choose from the predefined enumeration. (examples: StreetAddress, PostalAddress, BillingAddress) |
| type | <u>AddressStructure</u> |

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

element **InvoiceStructure/AccountID**

| | |
|------------|--|
| diagram | <pre> <xs:element name="AccountID"> <xs:complexType> <xs:sequence> <xs:element name="type" type="SAFmiddle2textType"/> </xs:sequence> </xs:complexType> </xs:element> </pre> <p>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.</p> |
| 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 | <pre> <xs:element name="BranchStoreNumber"> <xs:complexType> <xs:sequence> <xs:element name="type" type="SAFmiddle1textType"/> </xs:sequence> </xs:complexType> </xs:element> </pre> <p>Branch or Storenumber, additional segregation of customer/supplier, used if not included as part of the customer/supplier id.</p> |
| 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 | <pre> <xs:element name="Period"> <xs:complexType> <xs:sequence> <xs:element name="type" type="xs:nonNegativeInteger"/> </xs:sequence> </xs:complexType> </xs:element> </pre> <p>Accounting Period</p> |
| type | xs:nonNegativeInteger |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| annotation | documentation Accounting Period |

element **InvoiceStructure/PeriodYear**

| | |
|------------|--|
| diagram | <pre> <xs:element name="PeriodYear"> <xs:complexType> <xs:sequence> <xs:element name="type" type="xs:nonNegativeInteger"/> <xs:element name="derivedBy" type="restriction"/> <xs:element name="minInclusive" type="int"/> <xs:element name="maxInclusive" type="int"/> </xs:sequence> </xs:complexType> </xs:element> </pre> <p>The year of the Accounting Period.</p> |
| 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 | <pre> <xs:element name="InvoiceDate"> <xs:complexType> <xs:sequence> <xs:element name="type" type="xs:date"/> </xs:sequence> </xs:complexType> </xs:element> </pre> |
| type | xs:date |
| properties | isRef 0 content simple |

element **InvoiceStructure/InvoiceType**

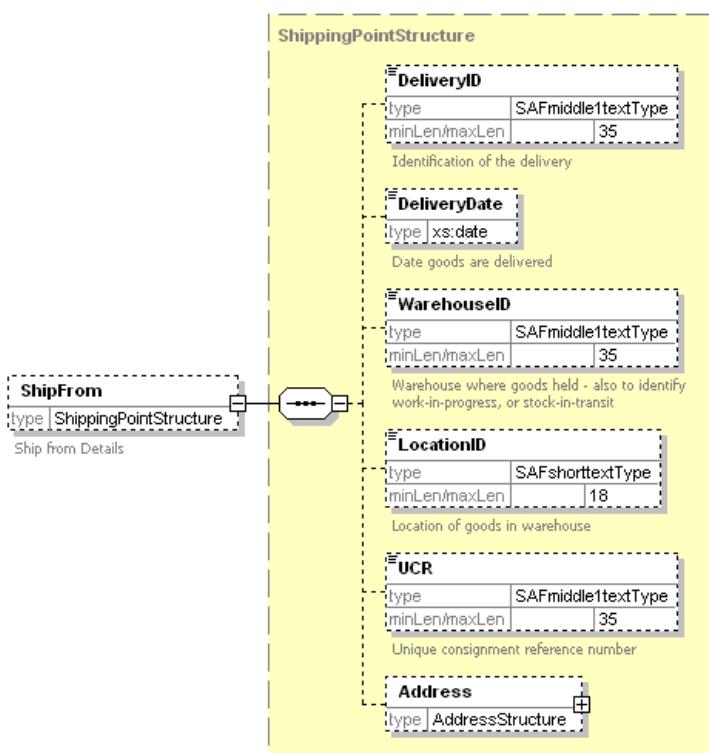
| | |
|------------|---|
| diagram | <p>Type of invoice: Debit invoice, Credit invoice, Cash, Ticket, etc.</p> |
| type | SAFcodeType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 9 |
| annotation | documentation Type of invoice: Debit invoice, Credit invoice, Cash, Ticket, etc. |

element **InvoiceStructure/ShipTo**

| | |
|------------|--|
| diagram | <p>ShippingPointStructure</p> <ul style="list-style-type: none"> 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'. <p>Ship To type ShippingPointStructure</p> <p>Ship To details</p> |
| 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 | |
|---------|--|



| | |
|------------|---|
| 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 | PaymentTerms type SAFmiddle2textType minLen/maxLen 70 Payments terms for this invoice |
| 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 | SelfBillingIndicator type SAFcotype minLen/maxLen 9 Indicator showing if self-billing is used for this invoice. |
| type | SAFcotype |
| 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 | SourceID type SAFmiddle1textType minLen/maxLen 35 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 |

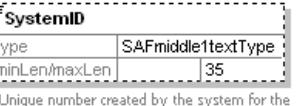
element **InvoiceStructure/GLPostingDate**

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

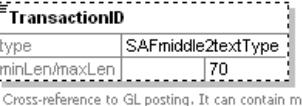
element **InvoiceStructure/BatchID**

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

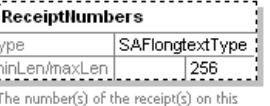
element **InvoiceStructure/SystemID**

| | |
|------------|---|
| 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**

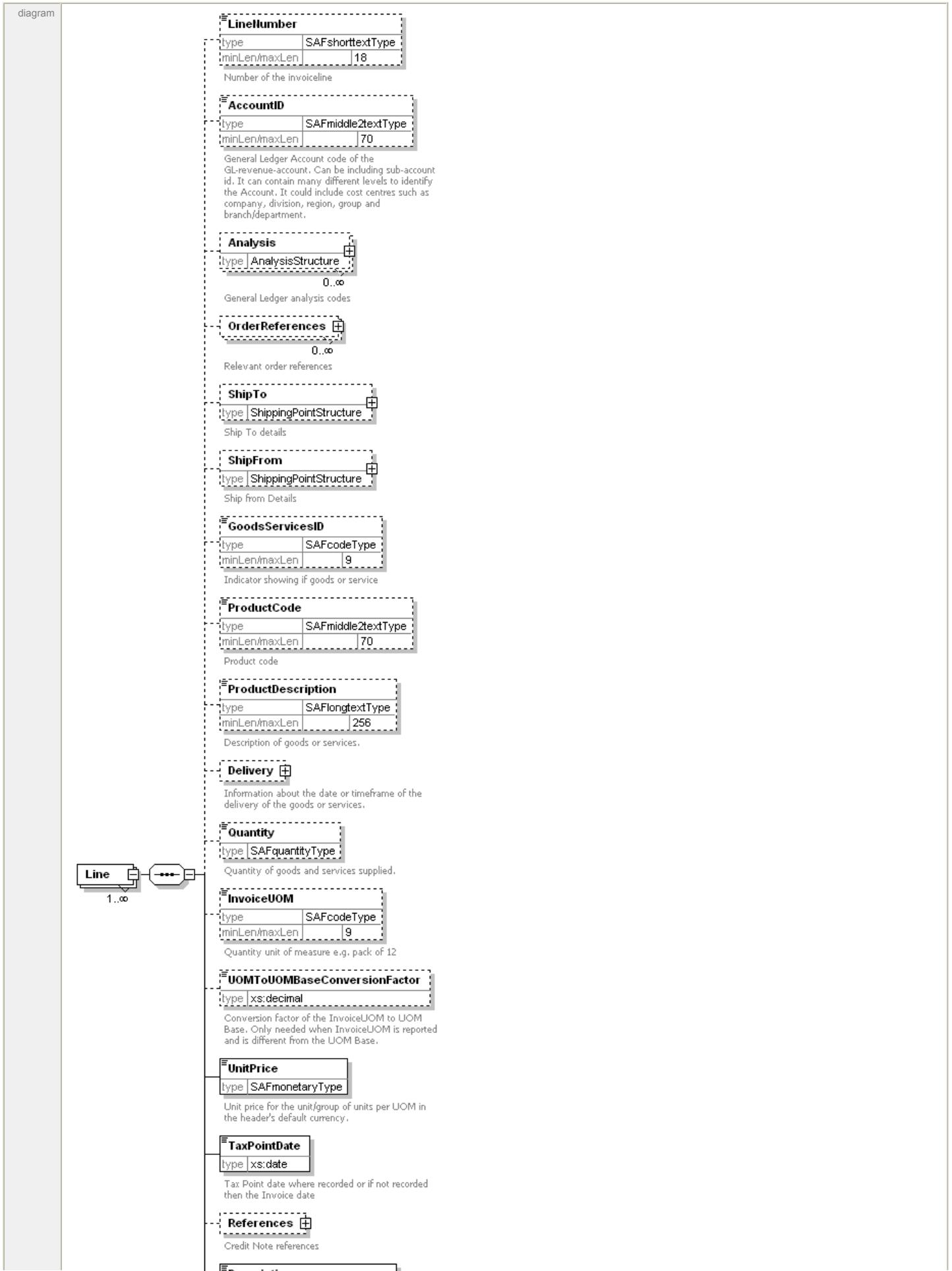
| | |
|------------|---|
| diagram |  |
| type | SAFmiddle2textType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 70 |
| annotation | documentation Cross-reference to GL posting. It can contain many different levels to identify the transaction. It could include cost 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



| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|--|------|-----------------|---------------|-----|------------------------------|--|--------------------------|--|------|-----------------|--|--|-----------------------------|--|------|-------------|-----------|-------------|---------------|---|---|--|----------------------------|--|------|-----------------|--------------------------------------|--|-----------------------|--|------|-------------------------|------|--|-------------------|--|---|--|
| | <table border="1"> <tr><td colspan="2">Description</td></tr> <tr><td>type</td><td>SAFlongtextType</td></tr> <tr><td>minLen/maxLen</td><td>256</td></tr> <tr><td colspan="2">Description of Invoice Line.</td></tr> </table> <table border="1"> <tr><td colspan="2">InvoiceLineAmount</td></tr> <tr><td>type</td><td>AmountStructure</td></tr> <tr><td colspan="2">Amount for transaction excluding taxes and freightcharges.</td></tr> </table> <table border="1"> <tr><td colspan="2">DebitCreditIndicator</td></tr> <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> <tr><td colspan="2">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.</td></tr> </table> <table border="1"> <tr><td colspan="2">ShippingCostsAmount</td></tr> <tr><td>type</td><td>AmountStructure</td></tr> <tr><td colspan="2">Amount for shipping/freight charges.</td></tr> </table> <table border="1"> <tr><td colspan="2">TaxInformation</td></tr> <tr><td>type</td><td>TaxInformationStructure</td></tr> <tr><td colspan="2">0..∞</td></tr> </table> <table border="1"> <tr><td colspan="2">any #other</td></tr> <tr><td colspan="2">Represents space to allow individual Revenue Bodies to add further elements</td></tr> </table> | Description | | type | SAFlongtextType | minLen/maxLen | 256 | Description of Invoice Line. | | InvoiceLineAmount | | type | AmountStructure | Amount for transaction excluding taxes and freightcharges. | | 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. | | ShippingCostsAmount | | type | AmountStructure | Amount for shipping/freight charges. | | TaxInformation | | type | TaxInformationStructure | 0..∞ | | any #other | | Represents space to allow individual Revenue Bodies to add further elements | |
| Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | SAFlongtextType | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 256 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Description of Invoice Line. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| InvoiceLineAmount | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | AmountStructure | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Amount for transaction excluding taxes and freightcharges. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ShippingCostsAmount | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| type | AmountStructure | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Amount for shipping/freight charges. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 AccountID Analysis OrderReferences ShipTo ShipFrom GoodsServicesID ProductCode ProductDescription Delivery Quantity InvoiceUOM UOMToUOMBaseConversionFactor UnitPrice TaxPointDate References Description InvoiceLineAmount DebitCreditIndicator ShippingCostsAmount TaxInformation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

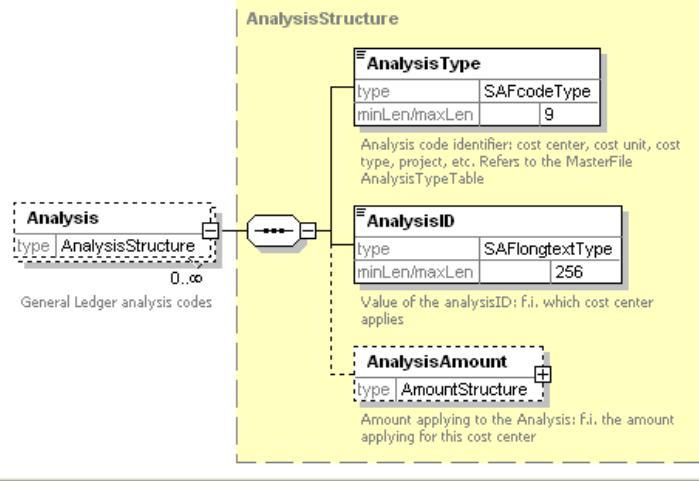
element InvoiceStructure/Line/LineNumber

| | | | | | | | | | |
|----------------------------|---|-------------------|--|------|------------------|---------------|----|----------------------------|--|
| diagram | <table border="1"> <tr><td colspan="2">LineNumber</td></tr> <tr><td>type</td><td>SAFshorttextType</td></tr> <tr><td>minLen/maxLen</td><td>18</td></tr> <tr><td colspan="2">Number of the invoice line</td></tr> </table> | LineNumber | | type | SAFshorttextType | minLen/maxLen | 18 | Number of the invoice line | |
| LineNumber | | | | | | | | | |
| type | SAFshorttextType | | | | | | | | |
| minLen/maxLen | 18 | | | | | | | | |
| Number of the invoice line | | | | | | | | | |
| type | SAFshorttextType | | | | | | | | |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple | | | | | | | | |
| facets | maxLength 18 | | | | | | | | |
| annotation | documentation Number of the invoice line | | | | | | | | |

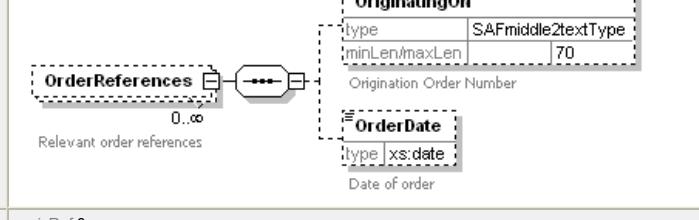
element InvoiceStructure/Line/AccountID

| | | | | | | | | | |
|---|---|------------------|--|------|--------------------|---------------|----|---|--|
| diagram | <table border="1"> <tr><td colspan="2">AccountID</td></tr> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> <tr><td colspan="2">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.</td></tr> </table> | AccountID | | type | SAFmiddle2textType | minLen/maxLen | 70 | 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. | |
| AccountID | | | | | | | | | |
| type | SAFmiddle2textType | | | | | | | | |
| minLen/maxLen | 70 | | | | | | | | |
| 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 | | | | | | | | |
| 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. | | | | | | | | |

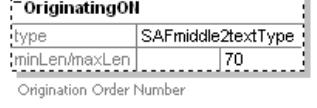
element InvoiceStructure/Line/Analysis

| | |
|------------|--|
| diagram |  <pre> classDiagram class AnalysisStructure { AnalysisType AnalysisID AnalysisAmount } class Analysis { <<AnalysisStructure>> 0..oo } Analysis < -- AnalysisStructure AnalysisType { type: SAFcodeType minLen/maxLen: 9 } AnalysisID { type: SAFlongtextType minLen/maxLen: 256 } AnalysisAmount { type: AmountStructure } </pre> |
| type | <u>AnalysisStructure</u> |
| 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 **InvoiceStructure/Line/OrderReferences**

| | |
|------------|--|
| diagram |  <pre> classDiagram class OrderReferences { OriginatingON OrderDate } class OrderReferences { 0..oo } OrderReferences < -- OrderReferences OriginatingON { type: SAFlongtextType minLen/maxLen: 70 } OrderDate { type: xs:date } </pre> |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex |
| children | <u>OriginatingON</u> <u>OrderDate</u> |
| annotation | documentation Relevant order references |

element **InvoiceStructure/Line/OrderReferences/OriginatingON**

| | |
|------------|---|
| diagram |  <pre> classDiagram class OriginatingON { type: SAFlongtextType minLen/maxLen: 70 } </pre> |
| type | <u>SAFlongtextType</u> |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 70 |

element **InvoiceStructure/Line/OrderReferences/OrderDate**

| | |
|------------|---|
| diagram |  <pre> classDiagram class OrderDate { type: xs:date } </pre> |
| type | <u>xs:date</u> |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| annotation | documentation Date of order |

element **InvoiceStructure/Line/ShipTo**

| | |
|------------|--|
| diagram | <p>ShippingPointStructure</p> <ul style="list-style-type: none"> 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. <p>ShipTo type ShippingPointStructure Ship To details</p> |
| 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 | <p>ShippingPointStructure</p> <ul style="list-style-type: none"> 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. <p>ShipFrom type ShippingPointStructure Ship from Details</p> |
| 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 |

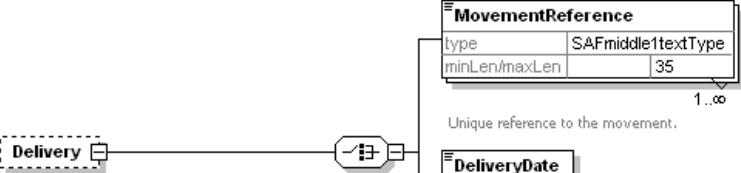
element InvoiceStructure/Line/ProductCode

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

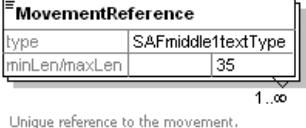
element InvoiceStructure/Line/ProductDescription

| | | |
|--|------------|---|
| | 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. |
|------------|--|

element InvoiceStructure/Line/Delivery/DeliveryDate

| | |
|------------|---|
| diagram | <p>DeliveryDate type <code>xs:date</code> The date of the delivery</p> |
| type | <code>xs:date</code> |
| properties | isRef 0 content simple |
| annotation | documentation The date of the delivery |

element InvoiceStructure/Line/Delivery/DeliveryPeriod

| | |
|------------|--|
| diagram | <p>DeliveryPeriod Timeframe of the deliveries</p> <p>FromDate type <code>xs:date</code> Startdate of the deliveries</p> <p>ToDate type <code>xs:date</code> Enddate of the deliveries</p> |
| properties | isRef 0 content complex |
| children | FromDate ToDate |
| annotation | documentation Timeframe of the deliveries |

element InvoiceStructure/Line/Delivery/DeliveryPeriod/FromDate

| | |
|------------|--|
| diagram | <p>FromDate type <code>xs:date</code> Startdate of the deliveries</p> |
| type | <code>xs:date</code> |
| properties | isRef 0 content simple |
| annotation | documentation Startdate of the deliveries |

element InvoiceStructure/Line/Delivery/DeliveryPeriod/ToDate

| | |
|------------|--|
| diagram | <p>ToDate type <code>xs:date</code> Enddate of the deliveries</p> |
| type | <code>xs:date</code> |
| properties | isRef 0 content simple |
| annotation | documentation Enddate of the deliveries |

element InvoiceStructure/Line/Quantity

| | |
|------------|---|
| diagram | <p>Quantity type <code>SAFQuantityType</code> Quantity of goods and services supplied.</p> |
| type | <code>SAFQuantityType</code> |
| 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 | <p>InvoiceUOM type <code>SAFcodeType</code> minLen/maxLen 9 Quantity unit of measure e.g. pack of 12</p> |
| type | <code>SAFcodeType</code> |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 9 |

| | |
|------------|---|
| annotation | documentation Quantity unit of measure e.g. pack of 12 |
|------------|---|

element InvoiceStructure/Line/UOMToUOMBaseConversionFactor

| | |
|------------|--|
| diagram | <p>UOMToUOMBaseConversionFactor type xs:decimal</p> <p>Conversion factor of the InvoiceUOM to UOM Base. Only needed when InvoiceUOM is reported and is different from the UOM Base.</p> |
| 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 | <p>UnitPrice type SAFinetaryType</p> <p>Unit price for the unit/group of units per UOM in the header's default currency.</p> |
| type | SAFinetaryType |
| 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 | <p>TaxPointDate type xs:date</p> <p>Tax Point date where recorded or if not recorded then the Invoice date</p> |
| 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 | <p>References → Credit Note references</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | CreditNote |
| annotation | documentation Credit Note references |

element InvoiceStructure/Line/References/CreditNote

| | |
|------------|--|
| diagram | <p>CreditNote → Reference → Reason</p> <p>Reference: type SAFinetaryTextType minLen/maxLen 35</p> <p>Reason: type SAFlongTextType minLen/maxLen 256</p> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | Reference Reason |

element InvoiceStructure/Line/References/CreditNote/Reference

| | |
|------------|---|
| diagram | <p>Credit note reference (where applicable) to original invoice</p> |
| type | SAFlmiddle1textType |
| 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 | <p>Credit note reason or rationale</p> |
| 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 | <p>Description of Invoice Line.</p> |
| type | SAFlongtextType |
| properties | isRef 0 content simple |
| facets | maxLength 256 |
| annotation | documentation Description of Invoice Line. |

element InvoiceStructure/Line/InvoiceLineAmount

| | |
|------------|---|
| diagram | <p>Amount for transaction excluding taxes and freightcharges.</p> <p>In the header's default currency,</p> <p>Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars.</p> <p>Amount in Foreign currency.</p> <p>The exchange rate used. CurrencyAmount x ExchangeRate = Amount</p> |
| 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 | <table border="1"> <tr><td>DebitCreditIndicator</td></tr> <tr><td>type SAFcodeType</td></tr> <tr><td>derivedBy restriction</td></tr> <tr><td>minLen/maxLen 9</td></tr> </table> <p>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.</p> | DebitCreditIndicator | type SAFcodeType | derivedBy restriction | minLen/maxLen 9 |
| DebitCreditIndicator | | | | | |
| 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 | TaxInformation |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount |
| annotation | documentation The base on which the tax is calculated. This can be an amount, or a quantity, eg. Litres. |

| | | | | | | | | | | | | | | | | | |
|--|---|---------------------------|--|------|--------------------|---------------|----|--|--|-----------------------------|--|------|--------------------|---------------|----|--|--|
| | <p>Tax amount information</p> <table border="1"> <tr><td colspan="2">TaxExemptionReason</td></tr> <tr><td>type</td><td>SAFmiddle2textType</td></tr> <tr><td>minLen/maxLen</td><td>70</td></tr> <tr><td colspan="2">Tax exemption or reduction reason or rationale</td></tr> <tr><td colspan="2">TaxDeclarationPeriod</td></tr> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> <tr><td colspan="2">The identification of the declaration/return in which the taxamount is reported to the Revenue body.</td></tr> </table> | 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. | |
| 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. | | | | | | | | | | | | | | | | | |
| type | TaxInformationStructure | | | | | | | | | | | | | | | | |
| properties | isRef 0 minOcc 0 maxOcc unbounded content complex | | | | | | | | | | | | | | | | |
| children | TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod | | | | | | | | | | | | | | | | |

element InvoiceStructure/Settlement

| | |
|------------|---|
| diagram | <pre> classDiagram class SettlementDiscount { type SAFmiddle1textType minLen/maxLen 35 documentation Description Settlement / Other Discount } class SettlementAmount { type AmountStructure documentation Settlement amount } class SettlementDate { type xs:date documentation Date settled } class PaymentMechanism { type SAFcodeType minLen/maxLen 9 documentation Payment mechanism } Settlement < -- SettlementDiscount Settlement < -- SettlementAmount Settlement < -- SettlementDate Settlement < -- PaymentMechanism </pre> |
| properties | isRef 0 minOcc 0 maxOcc 1 content complex |
| children | SettlementDiscount SettlementAmount SettlementDate PaymentMechanism |

element InvoiceStructure/Settlement/SettlementDiscount

| | | | | | | | | | |
|---|--|---------------------------|--|------|--------------------|---------------|----|---|--|
| diagram | <table border="1"> <tr><td colspan="2">SettlementDiscount</td></tr> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> <tr><td colspan="2">Description Settlement / Other Discount</td></tr> </table> | SettlementDiscount | | type | SAFmiddle1textType | minLen/maxLen | 35 | Description Settlement / Other Discount | |
| SettlementDiscount | | | | | | | | | |
| type | SAFmiddle1textType | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | |
| 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 | |
|---------|--|

| | |
|------------|--|
| | <pre> classDiagram class SettlementAmount { type AmountStructure } class Amount { type SAFmonetaryType } class CurrencyCode { type ISOCurrencyCode length 3 } class CurrencyAmount { type SAFmonetaryType } class ExchangeRate { type SAFlexchangerateType } SettlementAmount < -- Amount SettlementAmount < -- CurrencyCode SettlementAmount < -- CurrencyAmount SettlementAmount < -- ExchangeRate </pre> <p>SettlementAmount type AmountStructure Settlement amount</p> <p>Amount type SAFmonetaryType In the header's default currency.</p> <p>CurrencyCode type ISOCurrencyCode length 3 Three-letter currency code according to ISO 4217 standard. Example: EUR for the Euros or USD for American Dollars.</p> <p>CurrencyAmount type SAFmonetaryType Amount in foreign currency.</p> <p>ExchangeRate type SAFlexchangerateType The exchange rate used. CurrencyAmount x ExchangeRate = Amount</p> |
| type | AmountStructure |
| properties | isRef 0 content complex |
| children | Amount CurrencyCode CurrencyAmount ExchangeRate |
| annotation | documentation Settlement amount |

element InvoiceStructure/Settlement/SettlementDate

| | |
|------------|--|
| diagram | <pre> classDiagram class SettlementDate { type xs:date } SettlementDate < -- xs:date </pre> <p>SettlementDate type xs:date Date settled</p> |
| type | xs:date |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| annotation | documentation Date settled |

element InvoiceStructure/Settlement/PaymentMechanism

| | |
|------------|---|
| diagram | <pre> classDiagram class PaymentMechanism { type SAFCODETYPE minLen/maxLen 9 } PaymentMechanism < -- SAFCODETYPE </pre> <p>PaymentMechanism type SAFCODETYPE minLen/maxLen 9 Payment mechanism</p> |
| type | SAFCODETYPE |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 9 |
| annotation | documentation Payment mechanism |

element InvoiceStructure/DocumentTotals

| | |
|---------|---|
| diagram | <pre> classDiagram class DocumentTotals { * TaxInformationTotals * ShippingCostsAmountTotal * NetTotal * GrossTotal } DocumentTotals < -- TaxInformationTotals DocumentTotals < -- ShippingCostsAmountTotal DocumentTotals < -- NetTotal DocumentTotals < -- GrossTotal </pre> <p>DocumentTotals</p> <p>TaxInformationTotals type TaxInformationStructure 0..∞ Control totals tax payable information. Per TaxType/TaxCode the TaxBase and TaxAmount are summarised.</p> <p>ShippingCostsAmountTotal type SAFmonetaryType Control total amount freight charges</p> <p>NetTotal type SAFmonetaryType Control total sales value excluding tax and shippingcosts.</p> <p>GrossTotal type SAFmonetaryType Control total amount including tax and shippingcosts.</p> |
|---------|---|

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

element **InvoiceStructure/DocumentTotals/TaxInformationTotals**

| | |
|------------|--|
| diagram | <pre> classDiagram class TaxInformationStructure { TaxType TaxCode TaxPercentage TaxBase TaxBaseDescription TaxAmount TaxExemptionReason TaxDeclarationPeriod } class TaxInformationTotals { <<TaxInformationStructure>> } TaxInformationTotals "0..<<TaxInformationStructure>>" --> TaxInformationStructure </pre> <p>TaxInformationTotals Control totals tax payable information. Per TaxType/TaxCode the TaxBase and TaxAmount are summarised.</p> |
| 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 | <pre> classDiagram class SAFFmonetaryType { ShippingCostsAmountTotal } class ShippingCostsAmountTotal { <<SAFFmonetaryType>> } ShippingCostsAmountTotal "1" --> SAFFmonetaryType </pre> <p>ShippingCostsAmountTotal Control total amount freight charges</p> |
| type | SAFFmonetaryType |
| 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 | <pre> classDiagram class SAFFmonetaryType { NetTotal } class NetTotal { <<SAFFmonetaryType>> } NetTotal "1" --> SAFFmonetaryType </pre> <p>NetTotal Control total sales value excluding tax and shippingcosts.</p> |
| type | SAFFmonetaryType |

| | |
|------------|---|
| 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 |

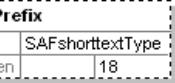
element PersonNameStructure/FirstName

| | |
|------------|--|
| 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 | A textual expression of a prefix that precedes this person's family name such as Van, Von. |

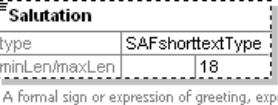
element PersonNameStructure/LastName

| | |
|------------|---|
| 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 |

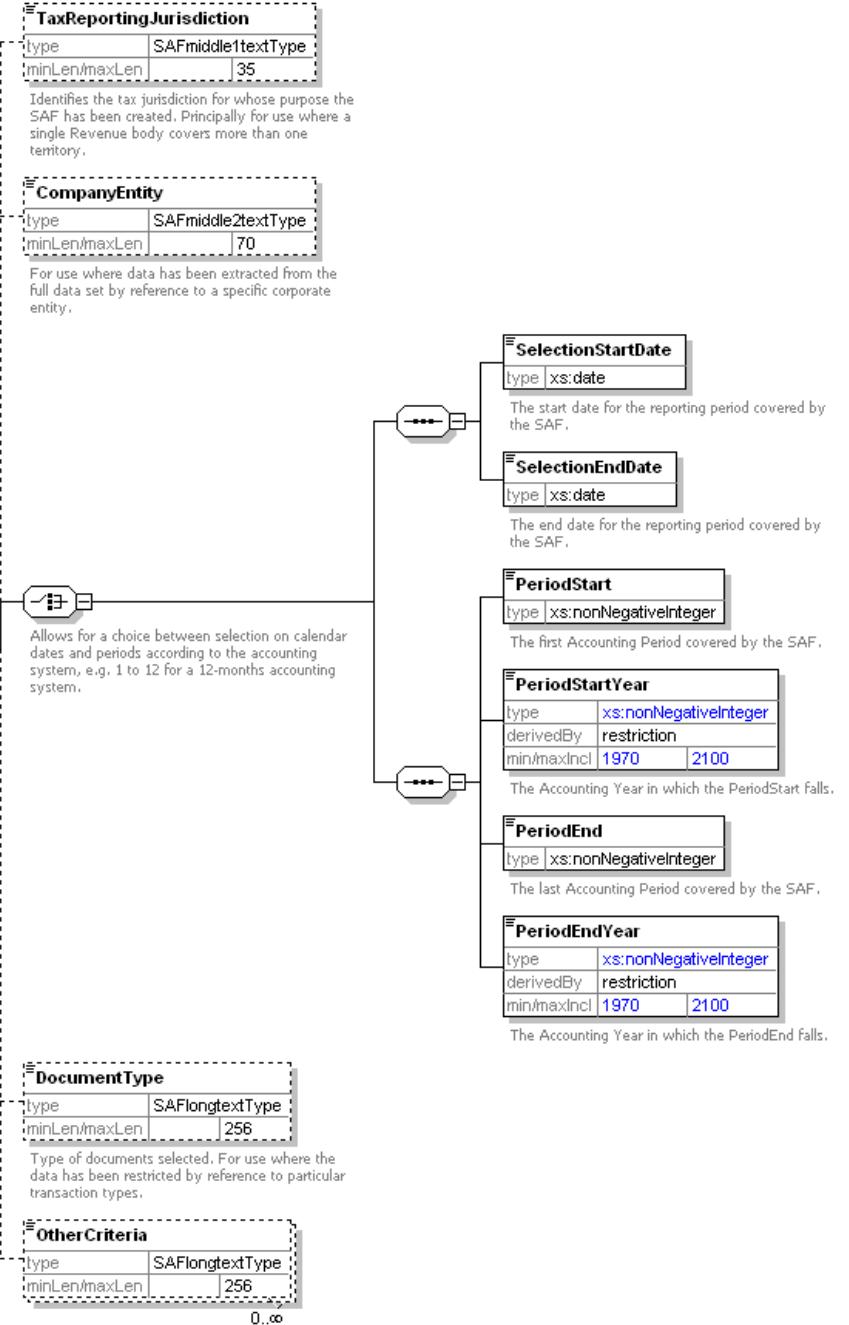
element PersonNameStructure/Salutation

| | |
|------------|---|
| diagram |  |
| type | SAFshorttextType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 18 |
| annotation | 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 |  |
| type | SAFshorttextType |
| properties | isRef 0 minOcc 0 maxOcc unbounded content simple |
| facets | maxLength 18 |

complexType SelectionCriteriaStructure

| | |
|------------|---|
| diagram |  |
| children | TaxReportingJurisdiction CompanyEntity SelectionStartDate SelectionEndDate PeriodStart PeriodStartYear PeriodEnd PeriodEndYear DocumentType OtherCriteria |
| used by | element HeaderStructure/SelectionCriteria |
| annotation | documentation [Common to all SAFs] The selection criteria used to generate this Standard Auditfile |

element SelectionCriteriaStructure/TaxReportingJurisdiction

| | | | | | |
|---------------|--|------|--------------------|---------------|----|
| diagram | TaxReportingJurisdiction <table border="1"> <tr> <td>type</td><td>SAFmiddle1textType</td></tr> <tr> <td>minLen/maxLen</td><td>35</td></tr> </table> <p>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.</p> | 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 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 | CompanyEntity <table border="1"> <tr> <td>type</td><td>SAFmiddle2textType</td></tr> <tr> <td>minLen/maxLen</td><td>70</td></tr> </table> <p>For use where data has been extracted from the full data set by reference to a specific corporate entity.</p> | 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 For use where data has been extracted from the full data set by reference to a specific corporate entity. | | | | |

element SelectionCriteriaStructure/SelectionStartDate

| | | | |
|------------|---|------|---------|
| diagram | SelectionStartDate <table border="1"> <tr> <td>type</td><td>xs:date</td></tr> </table> <p>The start date for the reporting period covered by the SAF.</p> | type | xs:date |
| type | xs:date | | |
| 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 | SelectionEndDate <table border="1"> <tr> <td>type</td><td>xs:date</td></tr> </table> <p>The end date for the reporting period covered by the SAF.</p> | type | xs:date |
| type | xs:date | | |
| 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 | PeriodStart <table border="1"> <tr> <td>type</td><td>xs:nonNegativeInteger</td></tr> </table> <p>The first Accounting Period covered by the SAF.</p> | type | xs:nonNegativeInteger |
| type | xs:nonNegativeInteger | | |
| type | xs:nonNegativeInteger | | |
| properties | isRef 0 content simple | | |
| annotation | documentation The first Accounting Period covered by the SAF. | | |

element SelectionCriteriaStructure/PeriodStartYear

| | | | | | | | |
|-------------|--|------|-----------------------|-----------|-------------|-------------|-----------|
| diagram | PeriodStartYear <table border="1"> <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> <p>The Accounting Year in which the PeriodStart falls.</p> | type | xs:nonNegativeInteger | derivedBy | restriction | min/maxIncl | 1970 2100 |
| type | xs:nonNegativeInteger | | | | | | |
| derivedBy | restriction | | | | | | |
| min/maxIncl | 1970 2100 | | | | | | |
| 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 |  PeriodEnd type xs:nonNegativeInteger 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. |

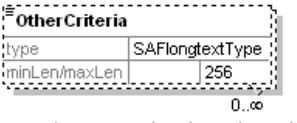
element SelectionCriteriaStructure/PeriodEndYear

| | |
|------------|--|
| diagram |  PeriodEndYear type xs:nonNegativeInteger derivedBy restriction min/maxIncl 1970 2100 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 |  DocumentType type SAFlongtextType minLen/maxLen 256 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 |  Other Criteria type SAFlongtextType minLen/maxLen 256 0..∞ 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 | |
|---------|--|

| | |
|----------|---|
| | <p>ShippingPointStructure</p> <p>A structure that holds all shipping point information.</p> |
| | <p>DeliveryID</p> <p>:type SAFmiddle1textType :minLen/maxLen 35</p> <p>Identification of the delivery</p> <p>DeliveryDate</p> <p>:type xs:date</p> <p>Date goods are delivered</p> <p>WarehouseID</p> <p>:type SAFmiddle1textType :minLen/maxLen 35</p> <p>Warehouse where goods held - also to identify work-in-progress, or stock-in-transit</p> <p>LocationID</p> <p>:type SAFshorttextType :minLen/maxLen 18</p> <p>Location of goods in warehouse</p> <p>UCR</p> <p>:type SAFmiddle1textType :minLen/maxLen 35</p> <p>Unique consignment reference number</p> <p>Address</p> <p>:type AddressStructure</p> |
| 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 | <p>DeliveryID</p> <p>:type SAFmiddle1textType :minLen/maxLen 35</p> <p>Identification of the delivery</p> |
| type | SAFmiddle1textType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength 35 |

annotation documentation
Identification of the delivery

element ShippingPointStructure/DeliveryDate

| | |
|------------|---|
| diagram | <p>DeliveryDate</p> <p>:type xs:date</p> <p>Date goods are delivered</p> |
| type | xs:date |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |

annotation documentation
Date goods are delivered

element ShippingPointStructure/WarehouseID

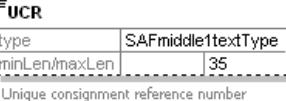
| | |
|------------|--|
| diagram | <p>WarehouseID</p> <p>:type SAFmiddle1textType :minLen/maxLen 35</p> <p>Warehouse where goods held - also to identify work-in-progress, or stock-in-transit</p> |
| type | SAFmiddle1textType |
| properties | isRef 0 minOcc 0 maxOcc 1 content simple |
| facets | maxLength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

annotation documentation
Warehouse where goods held - also to identify work-in-progress, or stock-in-transit

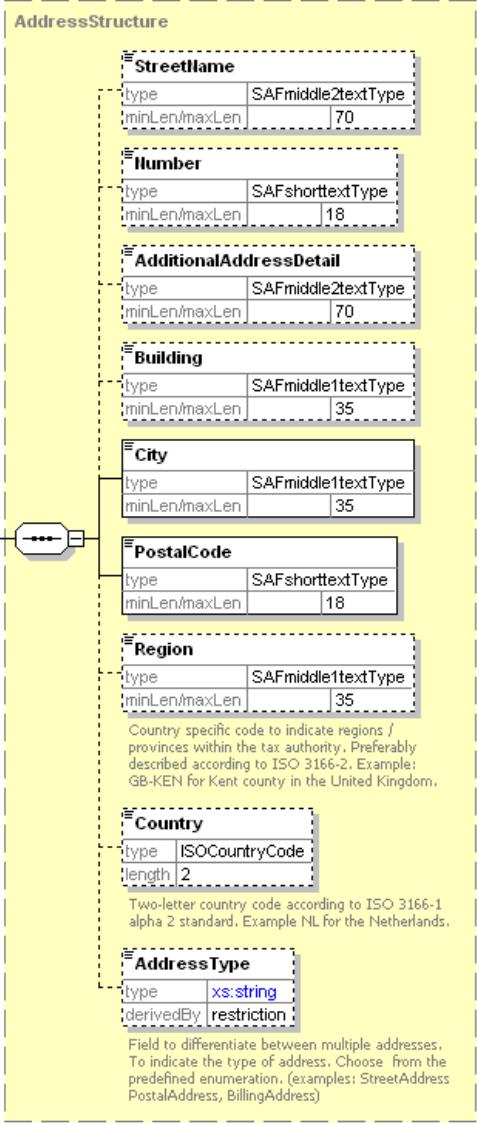
element ShippingPointStructure/LocationID

| | |
|------------|--|
| 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 |
|----------|---|

complexType TaxIDStructure

| | | | | | | | | | | | | | | | | | | | |
|---------------|---|------|--------------------|---------------|----|------|-------------|---------------|---|------|--------------------|---------------|----|------|--------------------|---------------|----|------|---------|
| | <p>TaxRegistrationNumber</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>Unique number issued by a Revenue Body for use by the company.</p> <p>TaxType</p> <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> <p>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.</p> <p>TaxIDStructure</p> <p>[Common to all SAFs] Tax information of a company.</p> <p>TaxNumber</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>The tax registration number for the particular tax regime referred to by TaxType, f.i. VAT-number</p> <p>TaxAuthority</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>Identification of the Revenue Body to which this TaxType refers.</p> <p>TaxVerificationDate</p> <table border="1"> <tr><td>type</td><td>xs:date</td></tr> </table> <p>The date that the tax registration details referred to above were last checked.</p> | type | SAFmiddle1textType | minLen/maxLen | 35 | type | SAFcodeType | minLen/maxLen | 9 | type | SAFmiddle1textType | minLen/maxLen | 35 | type | SAFmiddle1textType | minLen/maxLen | 35 | type | xs:date |
| type | SAFmiddle1textType | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | | | | | | | | | | | |
| type | SAFcodeType | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 9 | | | | | | | | | | | | | | | | | | |
| type | SAFmiddle1textType | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | | | | | | | | | | | |
| type | SAFmiddle1textType | | | | | | | | | | | | | | | | | | |
| minLen/maxLen | 35 | | | | | | | | | | | | | | | | | | |
| type | xs:date | | | | | | | | | | | | | | | | | | |
| children | TaxRegistrationNumber TaxType TaxNumber TaxAuthority TaxVerificationDate | | | | | | | | | | | | | | | | | | |
| used by | elements CompanyHeaderStructure/TaxRegistration CompanyStructure/TaxRegistration | | | | | | | | | | | | | | | | | | |
| annotation | documentation [Common to all SAFs] Tax information of a company. | | | | | | | | | | | | | | | | | | |

element TaxIDStructure/TaxRegistrationNumber

| | | | | | |
|---------------|--|------|--------------------|---------------|----|
| | <p>TaxRegistrationNumber</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>Unique number issued by a Revenue Body for use by the company.</p> | type | SAFmiddle1textType | minLen/maxLen | 35 |
| type | SAFmiddle1textType | | | | |
| minLen/maxLen | 35 | | | | |
| type | SAFmiddle1textType | | | | |
| 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

| | | | | | |
|---------------|--|------|-------------|---------------|---|
| | <p>TaxType</p> <table border="1"> <tr><td>type</td><td>SAFcodeType</td></tr> <tr><td>minLen/maxLen</td><td>9</td></tr> </table> <p>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.</p> | 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 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

| | | | | | |
|---------------|---|------|--------------------|---------------|----|
| | <p>TaxNumber</p> <table border="1"> <tr><td>type</td><td>SAFmiddle1textType</td></tr> <tr><td>minLen/maxLen</td><td>35</td></tr> </table> <p>The tax registration number for the particular tax regime referred to by TaxType, f.i. VAT-number</p> | 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 The tax registration number for the particular tax regime referred to by TaxType, f.i. VAT-number |

element TaxIDStructure/TaxAuthority

| | |
|------------|--|
| diagram | <pre> graph TD TA[TaxAuthority] --> SAFT[SAFmiddle1textType] SAFT --- minLen[35] minLen --- desc["Identification of the Revenue Body to which this TaxType refers."] </pre> |
| 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 | <pre> graph TD TVD[TaxVerificationDate] --> xsdate[xs:date] xsdate --- desc["The date that the tax registration details referred to above were last checked."] </pre> |
| 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 | <pre> graph TD TIS[TaxInformationStructure] --- TaxType TIS --- TaxCode TIS --- TaxPercentage TIS --- TaxBase TIS --- TaxBaseDescription TIS --- TaxAmount TIS --- TaxExemptionReason TIS --- TaxDeclarationPeriod TaxType --- SAFT[SAFcodeType] SAFT --- minLen[9] minLen --- desc["Tax type for look-up in tables"] TaxCode --- SAFT[SAFcodeType] SAFT --- minLen[9] minLen --- desc["Tax Code for lookup in tables"] TaxPercentage --- xsdecimal[xs:decimal] xsdecimal --- desc["Tax percentage."] TaxBase --- xsdecimal[xs:decimal] xsdecimal --- desc["The base on which the tax is calculated. This can be an amount, or a quantity, eg. Litres."] TaxBaseDescription --- SAFT[SAFmiddle2textType] SAFT --- minLen[70] minLen --- desc["Description of the value in the TaxBase. Eg. Litres for excises on alcoholic beverages."] TaxAmount --- AmountStructure[AmountStructure] AmountStructure --- desc["Tax amount information"] TaxExemptionReason --- SAFT[SAFmiddle2textType] SAFT --- minLen[70] minLen --- desc["Tax exemption or reduction reason or rationale"] TaxDeclarationPeriod --- SAFT[SAFmiddle1textType] SAFT --- minLen[35] minLen --- desc["The identification of the declaration/return in which the taxamount is reported to the Revenue body."] </pre> |
| 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/Payments/Payment/DocumentTotals/TaxInformationTotals InvoiceStructure/Line/TaxInformation InvoiceStructure/DocumentTotals/TaxInformationTotals |

| | |
|------------|---|
| annotation | documentation Tax Amount information structure |
|------------|---|

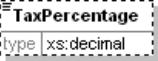
element TaxInformationStructure/TaxType

| | |
|------------|---|
| diagram |  Tax type for look-up in tables |
| type | S4FcodeType |
| 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 | S4FcodeType |
| 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 beverages. |
| type | S4Fmiddle2textType |
| 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 beverages. |

element TaxInformationStructure/TaxAmount

| | |
|------------|---|
| diagram | |
| type | AmountStructure |
| properties | isRef 0 content complex |
| children | Amount CurrencyCode CurrencyAmount ExchangeRate |
| annotation | documentation Tax amount information |

element TaxInformationStructure/TaxExemptionReason

| | |
|------------|---|
| diagram | |
| 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 | |
| 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 |
| | |

| | |
|------------|--|
| 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/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/GeneralLedger Accounts/Account/AccountDescription AnalysisStructure/AnalysisID AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisID Description AuditFile/MasterFiles/AnalysisTypeTable/AnalysisTypeTableEntry/AnalysisTypeDescription InvoiceStructure/Line/Description AuditFile/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/IBANNBNumber 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/Settlement/ SettlementDiscount AuditFile/SourceDocuments/Payments/Payment/Line/SourceDocumentID AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/SourceDocumentID AuditFile/SourceDocuments/Payments/Payment/SourceDocumentID 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/SourceDocuments/MovementOfGoods/StockMovement/Line/SupplierID AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/Supplier/SupplierID InvoiceStructure/SupplierInfo/SupplierID AuditFile/SourceDocuments/Payments/Payments/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/GeneralLedger Accounts/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/AssetTransaction/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/ProductGroup AuditFile/MasterFiles/Products/Product/ProductNumberCode HeaderStructure/SoftwareCompanyName 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/ID |
| facets | maxLength 70 |
| annotation | documentation 70 character text. |

simpleType **SAFmonetaryType**

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

simpleType SAFquantityType

| | |
|------------|---|
| type | restriction of xs:decimal |
| used by | elements AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ClosingStockQuantity AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/OpeningStockQuantity AuditFile/SourceDocuments/MovementOfGoods/TotalQuantityIssued AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/Quantity InvoiceStructure/Line/Quantity AuditFile/SourceDocuments/MovementOfGoods/TotalQuantityReceived AuditFile/SourceDocuments/MovementOfGoods/TotalQuantityReceived |
| 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 | <p>elements AuditFile/MasterFiles/GeneralLedgerAccounts/Account/AccountType AuditFile/SourceDocuments/AssetTransactions/AssetTransaction/AssetTransactionValuations/AssetTransactionValuation/AssetValuationType AuditFile/MasterFiles/Assets/Asset/Valuations/Valuation/AssetValuationType AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference/DocumentLine AuditFile/SourceDocuments/MovementOfGoods/StockMovement/DocumentReference/DocumentType ContactInformationStructure/Fax ContactHeaderStructure/Fax PersonNameStructure/Initials AuditFile/GeneralLedgerEntries/Journal/JournalID PersonNameStructure/LastNamePrefix InvoiceStructure/Line/LineNumber AuditFile/SourceDocuments/Payments/Payment/Line/LineNumber AuditFile/SourceDocuments/MovementOfGoods/StockMovement/Line/LineNumber ShippingPointStructure/LocationID AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/LocationID AddressStructure/Number PersonNameStructure/OtherTitles AddressStructure/PostalCode AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ProductStatus AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/ProductType AuditFile/GeneralLedgerEntries/Journal/Transaction/Line/RecordID PersonNameStructure/Salutation HeaderStructure/SoftwareVersion BankAccountStructure/SortCode AuditFile/MasterFiles/PhysicalStock/PhysicalStockEntry/StockCharacteristics/StockCharacteristic AuditFile/GeneralLedgerEntries/Journal/Transaction/SystemID AuditFile/Header/TaxAccountingBasis ContactHeaderStructure/Telephone ContactInformationStructure/Telephone AuditFile/GeneralLedgerEntries/Journal/Transaction/TransactionType AuditFile/MasterFiles/Assets/Asset/Valuations/ValuationClass</p> |
| 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. |

XML Schema documentation generated by [XMLSpy](#) Schema Editor <http://www.altova.com/xmlspy>