

Schema **SIE_CRMERP_v1.0.xsd**

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Elements

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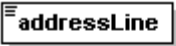
Complex types

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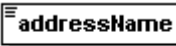
Simple types

[action](#)
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
element **addressLine**

diagram	 One separate line of address information. Contrary to the other address elements this element has no specific logical meaning.
type	xsd:string
used by	complexType AddressType
annotation	documentation One separate line of address information. Contrary to the other address elements this element has no specific logical meaning.
source	<pre><xsd:element name="addressLine" type="xsd:string"> <xsd:annotation> <xsd:documentation>One separate line of address information. Contrary to the other address elements this element has no specific logical meaning.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **addressName**

diagram	 A unique name for the address.
type	xsd:string
used by	complexType DeliveryAddressType
annotation	documentation A unique name for the address.
source	<pre><xsd:element name="addressName" type="xsd:string"> <xsd:annotation> <xsd:documentation>A unique name for the address.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **city**

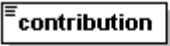
diagram	 Postal city.
type	xsd:string
used by	complexType AddressType
annotation	documentation Postal city.
source	<pre><xsd:element name="city" type="xsd:string"> <xsd:annotation> <xsd:documentation>Postal city.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **claim**


diagram	 The current customer claim. The amount should include VAT. Base currency.
type	xsd:decimal

used by	complexType CreditInfoType
annotation	documentation The current customer claim. The amount should include VAT. Base currency.
source	<pre><xsd:element name="claim" type="xsd:decimal"> <xsd:annotation> <xsd:documentation>The current customer claim. The amount should include VAT. Base currency.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element contribution

diagram	 <p>The amount of contribution per unit to a sale. Income minus direct costs. Base currency.</p>
type	xsd:decimal
used by	complexType SalesHistoryType
annotation	documentation The amount of contribution per unit to a sale. Income minus direct costs. Base currency.
source	<pre><xsd:element name="contribution" type="xsd:decimal"> <xsd:annotation> <xsd:documentation>The amount of contribution per unit to a sale. Income minus direct costs. Base currency.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element costCentre

diagram	 <p>Code or free text for a cost centre. No specific coding is required.</p>
type	xsd:string
used by	complexType SalesHistoryType
annotation	documentation Code or free text for a cost centre. No specific coding is required.
source	<pre><xsd:element name="costCentre" type="xsd:string"> <xsd:annotation> <xsd:documentation>Code or free text for a cost centre. No specific coding is required.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

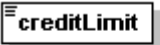
element country

diagram	 <p>Country in plain language.</p>
type	xsd:string
used by	complexType AddressType
annotation	documentation Country in plain language.
source	<pre><xsd:element name="country" type="xsd:string"> <xsd:annotation> <xsd:documentation>Country in plain language.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

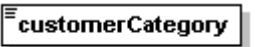
element **creditBlocked**

diagram	 Flags if a customer is credit blocked. True or false.
type	xsd:boolean
used by	complexType CreditInfoType
annotation	documentation Flags if a customer is credit blocked. True or false.
source	<pre><xsd:element name="creditBlocked" type="xsd:boolean"> <xsd:annotation> <xsd:documentation>Flags if a customer is credit blocked. True or false.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **creditLimit**

diagram	 The amount of the customer credit limit. Amount should exclude VAT. Base currency.
type	xsd:decimal
used by	complexType CreditInfoType
annotation	documentation The amount of the customer credit limit. Amount should exclude VAT. Base currency.
source	<pre><xsd:element name="creditLimit" type="xsd:decimal"> <xsd:annotation> <xsd:documentation>The amount of the customer credit limit. Amount should exclude VAT. Base currency.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **customerCategory**

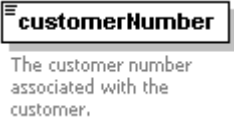
diagram	 Some kind of category for the customer.
type	xsd:string
used by	complexType CustomerType
annotation	documentation Some kind of category for the customer.
source	<pre><xsd:element name="customerCategory" type="xsd:string"> <xsd:annotation> <xsd:documentation>Some kind of category for the customer.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **customerName**


diagram	 Name of customer.
type	xsd:string

used by	complexType CustomerType
annotation	documentation Name of customer.
source	<pre><xsd:element name="customerName" type="xsd:string"> <xsd:annotation> <xsd:documentation>Name of customer.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element customerNumber

diagram	
type	xsd:string
used by	complexType CustomerType
annotation	documentation The customer number associated with the customer.
source	<pre><xsd:element name="customerNumber" type="xsd:string"> <xsd:annotation> <xsd:documentation>The customer number associated with the customer.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

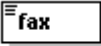
element deliveryDate

diagram	
type	xsd:date
used by	complexType SalesHistoryType
annotation	documentation Delivery date.
source	<pre><xsd:element name="deliveryDate" type="xsd:date"> <xsd:annotation> <xsd:documentation>Delivery date.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

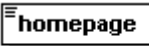
element email

diagram	
type	xsd:string
used by	complexType SellerType
annotation	documentation E-mail address.
source	<pre><xsd:element name="email" type="xsd:string"> <xsd:annotation> <xsd:documentation>E-mail address.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element fax

diagram	 Full fax number.
type	xsd:string
used by	complexType CustomerType
annotation	documentation Full fax number.
source	<pre><xsd:element name="fax" type="xsd:string"> <xsd:annotation> <xsd:documentation>Full fax number.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element homepage

diagram	 Full home page address.
type	xsd:string
used by	complexType CustomerType
annotation	documentation Full home page address.
source	<pre><xsd:element name="homepage" type="xsd:string"> <xsd:annotation> <xsd:documentation>Full home page address.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element index


diagram	 If the original message contains several independent messages this indicates the order number.
type	xsd:long
used by	complexType Error
annotation	documentation If the original message contains several independent messages this indicates the order number.
source	<pre><xsd:element name="index" type="xsd:long"> <xsd:annotation> <xsd:documentation>If the original message contains several independent messages this indicates the order number.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element invoiceDate


diagram	 The date when a sale was invoiced.
type	xsd:date

used by	complexType SalesHistoryType
annotation	documentation The date when a sale was invoiced.
source	<pre><xsd:element name="invoiceDate" type="xsd:date"> <xsd:annotation> <xsd:documentation>The date when a sale was invoiced.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

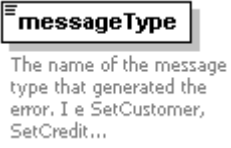
element invoiceNumber

diagram	
type	xsd:string
used by	complexType SalesHistoryType
annotation	documentation The invoice number.
source	<pre><xsd:element name="invoiceNumber" type="xsd:string"> <xsd:annotation> <xsd:documentation>The invoice number.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element localizationCode


diagram	
type	xsd:string
used by	complexType CustomerType
annotation	documentation A complementary code for the customer. Could be an EAN localization code or any other standard.
source	<pre><xsd:element name="localizationCode" type="xsd:string"> <xsd:annotation> <xsd:documentation>A complementary code for the customer. Could be an EAN localization code or any other standard.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element messageType

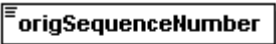
diagram	
type	xsd:string
used by	complexType Error
annotation	documentation The name of the message type that generated the error. I e SetCustomer, SetCredit...
source	<pre><xsd:element name="messageType" type="xsd:string"> <xsd:annotation> <xsd:documentation>The name of the message type that generated the error. I e SetCustomer, SetCredit...</xsd:documentation> </xsd:annotation></pre>

	</xsd:element>
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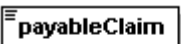
element **organizationalNumber**

diagram	 <p>Customer organization number.</p>
type	xsd:string
used by	complexType CustomerType
annotation	documentation Customer organization number.
source	<pre><xsd:element name="organizationalNumber" type="xsd:string"> <xsd:annotation> <xsd:documentation>Customer organization number.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element **origSequenceNumber**

diagram	 <p>Sequence number for the original message. Used when a test response is created.</p>
type	xsd:long
used by	complexTypes Error Test
annotation	documentation Sequence number for the original message. Used when a test response is created.
source	<pre><xsd:element name="origSequenceNumber" type="xsd:long"> <xsd:annotation> <xsd:documentation>Sequence number for the original message. Used when a test response is created.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element **payableClaim**

diagram	 <p>The payable customer claim. The amount should include VA, Base currency.</p>
type	xsd:decimal
used by	complexType CreditInfoType
annotation	documentation The payable customer claim. The amount should include VAT. Base currency.
source	<pre><xsd:element name="payableClaim" type="xsd:decimal"> <xsd:annotation> <xsd:documentation>The payable customer claim. The amount should include VAT. Base currency.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element phone

diagram	 <p>Full telephone number for a customer or seller.</p>
type	xsd:string
used by	complexType CustomerType SellerType
annotation	documentation Full telephone number for a customer or seller.
source	<pre><xsd:element name="phone" type="xsd:string"> <xsd:annotation> <xsd:documentation>Full telephone number for a customer or seller.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

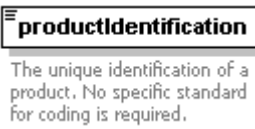
element postCode

diagram	 <p>The postal code.</p>
type	xsd:string
used by	complexType AddressType
annotation	documentation The postal code.
source	<pre><xsd:element name="postCode" type="xsd:string"> <xsd:annotation> <xsd:documentation>The postal code.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element productGroupName


diagram	 <p>Name of product group.</p>
type	xsd:string
used by	complexType SalesHistoryType
annotation	documentation Name of product group.
source	<pre><xsd:element name="productGroupName" type="xsd:string"> <xsd:annotation> <xsd:documentation>Name of product group.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element productIdentification


diagram	 <p>The unique identification of a product. No specific standard for coding is required.</p>
type	xsd:string
used by	complexType SalesHistoryType

annotation	documentation The unique identification of a product. No specific standard for coding is required.
source	<pre><xsd:element name="productIdentification" type="xsd:string"> <xsd:annotation> <xsd:documentation>The unique identification of a product. No specific standard for coding is required.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element **productName**

diagram	
type	xsd:string
used by	complexType SalesHistoryType
annotation	documentation Name of product.
source	<pre><xsd:element name="productName" type="xsd:string"> <xsd:annotation> <xsd:documentation>Name of product.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element **quantity**

diagram	
type	xsd:decimal
used by	complexType SalesHistoryType
annotation	documentation The quantity for a specific sale.
source	<pre><xsd:element name="quantity" type="xsd:decimal"> <xsd:annotation> <xsd:documentation>The quantity for a specific sale.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

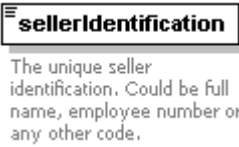
element **sellerFirstName**

diagram	
type	xsd:string
used by	complexType SellerType
annotation	documentation First name of seller.
source	<pre><xsd:element name="sellerFirstName" type="xsd:string"> <xsd:annotation> <xsd:documentation>First name of seller.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element **sellerFullName**

diagram	 <p>Diagram of the sellerFullName element. It is represented as a box with the text sellerFullName and a description below it: "Name of seller."</p>
type	xsd:string
used by	complexType SalesHistoryType SellerType
annotation	documentation Name of seller.
source	<pre><xsd:element name="sellerFullName" type="xsd:string"> <xsd:annotation> <xsd:documentation>Name of seller.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **sellerIdentification**

diagram	 <p>Diagram of the sellerIdentification element. It is represented as a box with the text sellerIdentification and a description below it: "The unique seller identification. Could be full name, employee number or any other code."</p>
type	xsd:string
used by	complexType SellerType
annotation	documentation The unique seller identification. Could be full name, employee number or any other code.
source	<pre><xsd:element name="sellerIdentification" type="xsd:string"> <xsd:annotation> <xsd:documentation>The unique seller identification. Could be full name, employee number or any other code.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element **sellerLastName**

diagram	 <p>Diagram of the sellerLastName element. It is represented as a box with the text sellerLastName and a description below it: "Last name of seller."</p>
type	xsd:string
used by	complexType SellerType
annotation	documentation Last name of seller.
source	<pre><xsd:element name="sellerLastName" type="xsd:string"> <xsd:annotation> <xsd:documentation>Last name of seller.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element **SIE_CRMERP**

<p>diagram</p>																													
<p>type</p>	<p>SIE_CRMERP</p>																												
<p>children</p>	<p>SetCustomer GetCustomer SetCredit GetCredit SetSalesHistory GetSalesHistory SetSeller GetSeller Test Error</p>																												
<p>attributes</p>	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>sequenceNumber</td> <td>xsd:long</td> <td>required</td> <td></td> </tr> <tr> <td>destinationCompanyId</td> <td>xsd:string</td> <td>optional</td> <td></td> </tr> <tr> <td>softwareManufacturer</td> <td>xsd:string</td> <td>optional</td> <td></td> </tr> <tr> <td>softwareName</td> <td>xsd:string</td> <td>optional</td> <td></td> </tr> <tr> <td>softwareVersion</td> <td>xsd:string</td> <td>optional</td> <td></td> </tr> <tr> <td>testInstruction</td> <td>testInstruction</td> <td>optional</td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Value	sequenceNumber	xsd:long	required		destinationCompanyId	xsd:string	optional		softwareManufacturer	xsd:string	optional		softwareName	xsd:string	optional		softwareVersion	xsd:string	optional		testInstruction	testInstruction	optional	
Name	Type	Use	Value																										
sequenceNumber	xsd:long	required																											
destinationCompanyId	xsd:string	optional																											
softwareManufacturer	xsd:string	optional																											
softwareName	xsd:string	optional																											
softwareVersion	xsd:string	optional																											
testInstruction	testInstruction	optional																											
<p>annotation</p>	<p>documentation Root element.</p>																												
<p>source</p>	<pre><xsd:element name="SIE_CRMERP" type="SIE_CRMERP"> <xsd:annotation> <xsd:documentation>Root element.</xsd:documentation> </xsd:annotation> </xsd:element></pre>																												


element **Si**identification

diagram	 <p>The identification of a customer or seller. This ID is specific for the SIE standard.</p>
type	xsd:string
used by	complexType IdentificationType SalesHistoryType
annotation	documentation The identification of a customer or seller. This ID is specific for the SIE standard.
source	<pre><xsd:element name="Siidentification" type="xsd:string"> <xsd:annotation> <xsd:documentation>The identification of a customer or seller. This ID is specific for the SIE standard.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **signature**

diagram	 <p>The signature for a seller.</p>
type	xsd:string
used by	complexType SellerType
annotation	documentation The signature for a seller.
source	<pre><xsd:element name="signature" type="xsd:string"> <xsd:annotation> <xsd:documentation>The signature for a seller.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **state**


diagram	 <p>The state or region where a customer is located.</p>
type	xsd:string
used by	complexType AddressType
annotation	documentation The state or region where a customer is located.
source	<pre><xsd:element name="state" type="xsd:string"> <xsd:annotation> <xsd:documentation>The state or region where a customer is located.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **text**

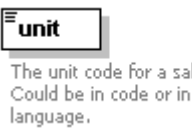
diagram	 <p>Text that explains the cause of the error.</p>
type	xsd:string

used by	complexType Error
annotation	documentation Text that explains the cause of the error.
source	<pre><xsd:element name="text" type="xsd:string"> <xsd:annotation> <xsd:documentation>Text that explains the cause of the error.</xsd:documentation> </xsd:annotation> </xsd:element></pre>


element timeReceived

diagram	
type	xsd:timeInstant
used by	complexType Test
annotation	documentation The time when a message is processed by the receiver.
source	<pre><xsd:element name="timeReceived" type="xsd:timeInstant"> <xsd:annotation> <xsd:documentation>The time when a message is processed by the receiver.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element unit

diagram	
type	xsd:string
used by	complexType SalesHistoryType
annotation	documentation The unit code for a sale. Could be in code or in plain language.
source	<pre><xsd:element name="unit" type="xsd:string"> <xsd:annotation> <xsd:documentation>The unit code for a sale. Could be in code or in plain language.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

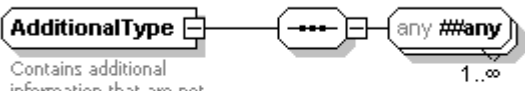
element unitPrice

diagram	
type	xsd:decimal
used by	complexType SalesHistoryType
annotation	documentation The price per sales unit. Base currency.
source	<pre><xsd:element name="unitPrice" type="xsd:decimal"> <xsd:annotation> <xsd:documentation>The price per sales unit. Base currenecy.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

element **visitingAddress**

diagram	 <p>The customer visiting address.</p>
type	xsd:string
used by	complexType CustomerType
annotation	documentation The customer visiting address.
source	<pre><xsd:element name="visitingAddress" type="xsd:string"> <xsd:annotation> <xsd:documentation>The customer visiting address.</xsd:documentation> </xsd:annotation> </xsd:element></pre>

complexType **AdditionalType**

diagram	 <p>Contains additional information that are not defined by the specification. If there is a need to put in extra information it must be put in this element.</p>
used by	elements SetCustomer/Additional SetCredit/Additional SetSalesHistory/Additional SetSeller/Additional
annotation	documentation Contains additional information that are not defined by the specification. If there is a need to put in extra information it must be put in this element.
source	<pre><xsd:complexType name="AdditionalType"> <xsd:annotation> <xsd:documentation>Contains additional information that are not defined by the specification. If there is a need to put in extra information it must be put in this element.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:any namespace="##any" processContents="lax" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType></pre>

complexType AddressType

diagram	
children	addressLine postCode city state country countryCode
used by	elements DeliveryAddressType/Address CustomerType/InvoiceAddress
annotation	documentation Contains all the address information.
source	<pre> <xsd:complexType name="AddressType"> <xsd:annotation> <xsd:documentation>Contains all the address information.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element ref="addressLine" minOccurs="0" maxOccurs="unbounded"/> <xsd:element ref="postCode" minOccurs="0"/> <xsd:element ref="city" minOccurs="0"/> <xsd:element ref="state" minOccurs="0"/> <xsd:element ref="country" minOccurs="0"/> <xsd:element name="countryCode" type="countryCode" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

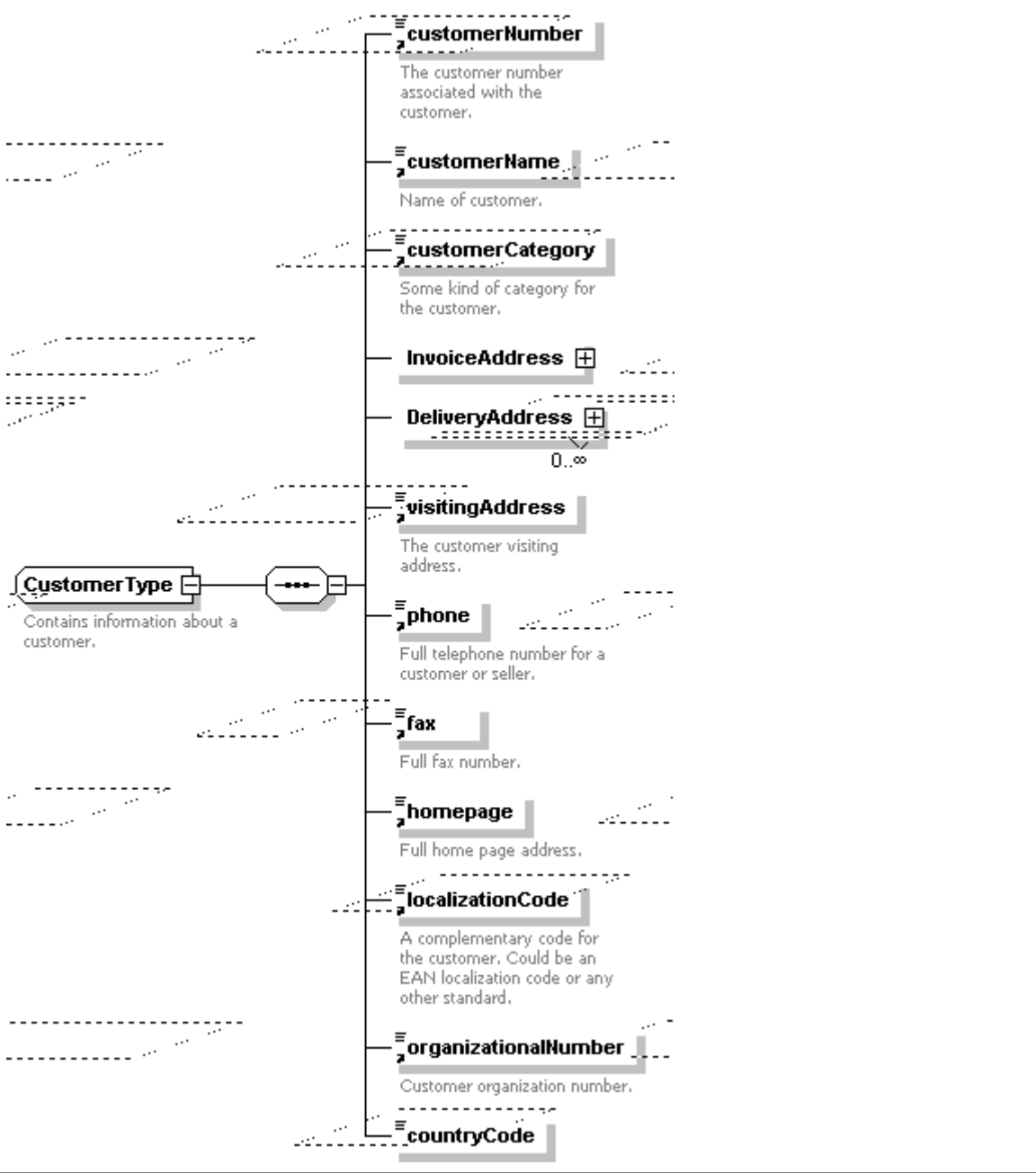
element AddressType/countryCode

diagram	
type	countryCode
facets	length 2
source	<code><xsd:element name="countryCode" type="countryCode" minOccurs="0"/></code>

complexType **CreditInfoType**

<p>diagram</p>	
<p>children</p>	<p>claim payableClaim creditLimit creditBlocked</p>
<p>used by</p>	<p>element SetCredit/CreditInfo</p>
<p>annotation</p>	<p>documentation Contains information concerning customer credit status.</p>
<p>source</p>	<pre> <xsd:complexType name="CreditInfoType"> <xsd:annotation> <xsd:documentation>Contains information concerning customer credit status.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element ref="claim" minOccurs="0"/> <xsd:element ref="payableClaim" minOccurs="0"/> <xsd:element ref="creditLimit" minOccurs="0"/> <xsd:element ref="creditBlocked" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

complexType **CustomerType**

<p>diagram</p> 	<p>customerNumber The customer number associated with the customer.</p> <p>customerName Name of customer.</p> <p>customerCategory Some kind of category for the customer.</p> <p>InvoiceAddress ⊕</p> <p>DeliveryAddress ⊕ 0..∞</p> <p>visitingAddress The customer visiting address.</p> <p>phone Full telephone number for a customer or seller.</p> <p>fax Full fax number.</p> <p>homepage Full home page address.</p> <p>localizationCode A complementary code for the customer. Could be an EAN localization code or any other standard.</p> <p>organizationalNumber Customer organization number.</p> <p>countryCode</p>
<p>children</p>	<p>customerNumber customerName customerCategory InvoiceAddress DeliveryAddress visitingAddress phone fax homepage localizationCode organizationalNumber countryCode</p>
<p>used by</p>	<p>element SetCustomer/Customer</p>
<p>annotation</p>	<p>documentation Contains information about a customer.</p>
<p>source</p>	<pre><xsd:complexType name="CustomerType"> <xsd:annotation> <xsd:documentation>Contains information about a customer.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element ref="customerNumber" minOccurs="0"/> <xsd:element ref="customerName" minOccurs="0"/> <xsd:element ref="customerCategory" minOccurs="0"/> <xsd:element name="InvoiceAddress" type="AddressType" minOccurs="0"/> <xsd:element name="DeliveryAddress" type="DeliveryAddressType" minOccurs="0" maxOccurs="unbounded"/> <xsd:element ref="visitingAddress" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>

```

<xsd:element ref="phone" minOccurs="0"/>
<xsd:element ref="fax" minOccurs="0"/>
<xsd:element ref="homepage" minOccurs="0"/>
<xsd:element ref="localizationCode" minOccurs="0"/>
<xsd:element ref="organizationalNumber" minOccurs="0"/>
<xsd:element name="countryCode" type="countryCode" minOccurs="0"/>
</xsd:sequence>
</xsd:complexType>

```


element CustomerType/InvoiceAddress

diagram	<p>The diagram illustrates the structure of the InvoiceAddress element. It is a complex type that contains an AddressType complex type. The AddressType complex type contains the following elements:</p> <ul style="list-style-type: none"> addressLine: One separate line of address information. Contrary to the other address elements this element has no specific logical meaning. Occurs 0 to infinity times. postCode: The postal code. city: Postal city. state: The state or region where a customer is located. country: Country in plain language. countryCode: Country code.
type	AddressType
children	addressLine postCode city state country countryCode
source	<code><xsd:element name="InvoiceAddress" type="AddressType" minOccurs="0"/></code>

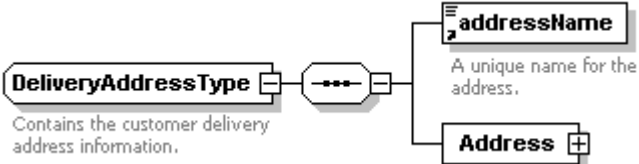
element CustomerType/DeliveryAddress

diagram	<p>The diagram illustrates the structure of the DeliveryAddress element. It is a complex type that contains a DeliveryAddressType complex type. The DeliveryAddressType complex type contains the following elements:</p> <ul style="list-style-type: none"> addressName: A unique name for the address. Address: Address element.
type	DeliveryAddressType
children	addressName Address
source	<code><xsd:element name="DeliveryAddress" type="DeliveryAddressType" minOccurs="0" maxOccurs="unbounded"/></code>

element CustomerType/countryCode

diagram	
type	countryCode
facets	length 2
source	<code><xsd:element name="countryCode" type="countryCode" minOccurs="0"/></code>

complexType DeliveryAddressType

diagram	
children	addressName Address
used by	element CustomerType/DeliveryAddress
annotation	documentation Contains the customer delivery address information.
source	<pre><xsd:complexType name="DeliveryAddressType"> <xsd:annotation> <xsd:documentation>Contains the customer delivery address information.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element ref="addressName"/> <xsd:element name="Address" type="AddressType"/> </xsd:sequence> </xsd:complexType></pre>

element **DeliveryAddressType/Address**

<p>diagram</p>	
<p>type</p>	<p>AddressType</p>
<p>children</p>	<p>addressLine postCode city state country countryCode</p>
<p>source</p>	<p><code><xsd:element name="Address" type="AddressType"/></code></p>

complexType **Error**

<p>diagram</p>	
<p>children</p>	<p>Identification origSequenceNumber messageType text index</p>

used by	element SIE_CRMERP/Error
annotation	documentation This messages is sent by the consumer if a fatal error occurs..
source	<pre><xsd:complexType name="Error"> <xsd:annotation> <xsd:documentation>This messages is sent by the consumer if a fatal error occurs..</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="Identification" type="IdentificationType"/> <xsd:element ref="origSequenceNumber"/> <xsd:element ref="messageType"/> <xsd:element ref="text"/> <xsd:element ref="index" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>

element **Error/Identification**

diagram	
type	IdentificationType
children	SiIdentification
source	<pre><xsd:element name="Identification" type="IdentificationType"/></pre>

complexType **GetCredit**

diagram	
children	Identification
used by	element SIE_CRMERP/GetCredit
annotation	documentation Instructs the receiving application to send back a SetCredit message for a specific customer.
source	<pre><xsd:complexType name="GetCredit"> <xsd:annotation> <xsd:documentation>Instructs the receiving application to send back a SetCredit message for a specific customer.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="Identification" type="IdentificationType"/> </xsd:sequence> </xsd:complexType></pre>

element **GetCredit/Identification**

diagram	<p>The diagram shows a dashed box labeled "IdentificationType" containing two elements: "Identification" and "SiIdentification". A line connects "Identification" to "SiIdentification" through a connector box with four dots. Below "SiIdentification" is the text: "The identification of a customer or seller. This ID is specific for the SIE standard."</p>
type	IdentificationType
children	SiIdentification
source	<code><xsd:element name="Identification" type="IdentificationType"/></code>

complexType **GetCustomer**

diagram	<p>The diagram shows a box labeled "GetCustomer" connected to a connector box with four dots, which is then connected to a box labeled "Identification".</p> <p>Contains a request for customer information. The producer sends a message with the customer SiIdentification. The receiver creates a SetCustomer message type and sends it back. The SetCustomer message should set Action to Update.</p>
children	Identification
used by	element SIE_CRMERP/GetCustomer
annotation	documentation Contains a request for customer information. The producer sends a message with the customer SiIdentification. The receiver creates a SetCustomer message type and sends it back. The SetCustomer message should set Action to Update.
source	<pre> <xsd:complexType name="GetCustomer"> <xsd:annotation> <xsd:documentation>Contains a request for customer information. The producer sends a message with the customer SiIdentification. The receiver creates a SetCustomer message type and sends it back. The SetCustomer message should set Action to Update.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="Identification" type="IdentificationType"/> </xsd:sequence> </xsd:complexType> </pre>

element **GetCustomer/Identification**

diagram	<p>The diagram shows a dashed box labeled "IdentificationType" containing two elements: "Identification" and "SiIdentification". A line connects "Identification" to "SiIdentification" through a connector box with four dots. Below "SiIdentification" is the text: "The identification of a customer or seller. This ID is specific for the SIE standard."</p>
type	IdentificationType
children	SiIdentification

source	<code><xsd:element name="Identification" type="IdentificationType"/></code>
--------	---

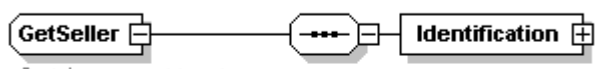
complexType GetSalesHistory

diagram	<p>Contains a request for the customer sales history information. The producer sends a message with the customer SieIdentification. The receiver creates a message of type SetSalesHistory and sends it back.</p>			
children	Identification			
used by	element SIE_CRMERP/GetSalesHistory			
attributes	Name	Type	Use	Value
	fromDate	xsd:date	optional	
	toDate	xsd:date	optional	
annotation	documentation	Contains a request for the customer sales history information. The producer sends a message with the customer SieIdentification. The receiver creates a message of type SetSalesHistory and sends it back.		
source	<pre> <xsd:complexType name="GetSalesHistory"> <xsd:annotation> <xsd:documentation>Contains a request for the customer sales history information. The producer sends a message with the customer SieIdentification. The receiver creates a message of type SetSalesHistory and sends it back.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="Identification" type="IdentificationType"/> </xsd:sequence> <xsd:attribute name="fromDate" type="xsd:date" use="optional"> <xsd:annotation> <xsd:documentation>If omitted first day is expected.</xsd:documentation> </xsd:annotation> </xsd:attribute> <xsd:attribute name="toDate" type="xsd:date" use="optional"> <xsd:annotation> <xsd:documentation>If omitted last day is expected.</xsd:documentation> </xsd:annotation> </xsd:attribute> </xsd:complexType> </pre>			

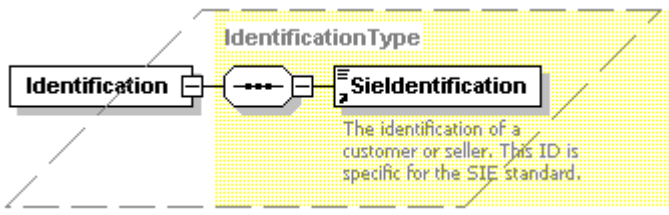
element GetSalesHistory/Identification

diagram	<p>The identification of a customer or seller. This ID is specific for the SIE standard.</p>			
type	IdentificationType			
children	SieIdentification			
source	<code><xsd:element name="Identification" type="IdentificationType"/></code>			

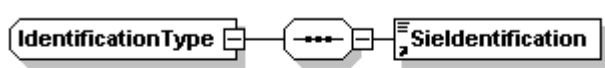
complexType GetSeller

diagram	 <p>Contains a request to get information for a seller. The producer sends a message with the SieIdentification for the seller. The receiver creates a SetSeller message type and sends it back. The SetSeller message should set Action to Update.</p>
children	Identification
used by	element SIE_CRMERP/GetSeller
annotation	documentation Contains a request to get information for a seller. The producer sends a message with the SieIdentification for the seller. The receiver creates a SetSeller message type and sends it back. The SetSeller message should set Action to Update.
source	<pre> <xsd:complexType name="GetSeller"> <xsd:annotation> <xsd:documentation>Contains a request to get information for a seller. The producer sends a message with the SieIdentification for the seller. The receiver creates a SetSeller message type and sends it back. The SetSeller message should set Action to Update.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="Identification" type="IdentificationType"/> </xsd:sequence> </xsd:complexType> </pre>

element GetSeller/Identification

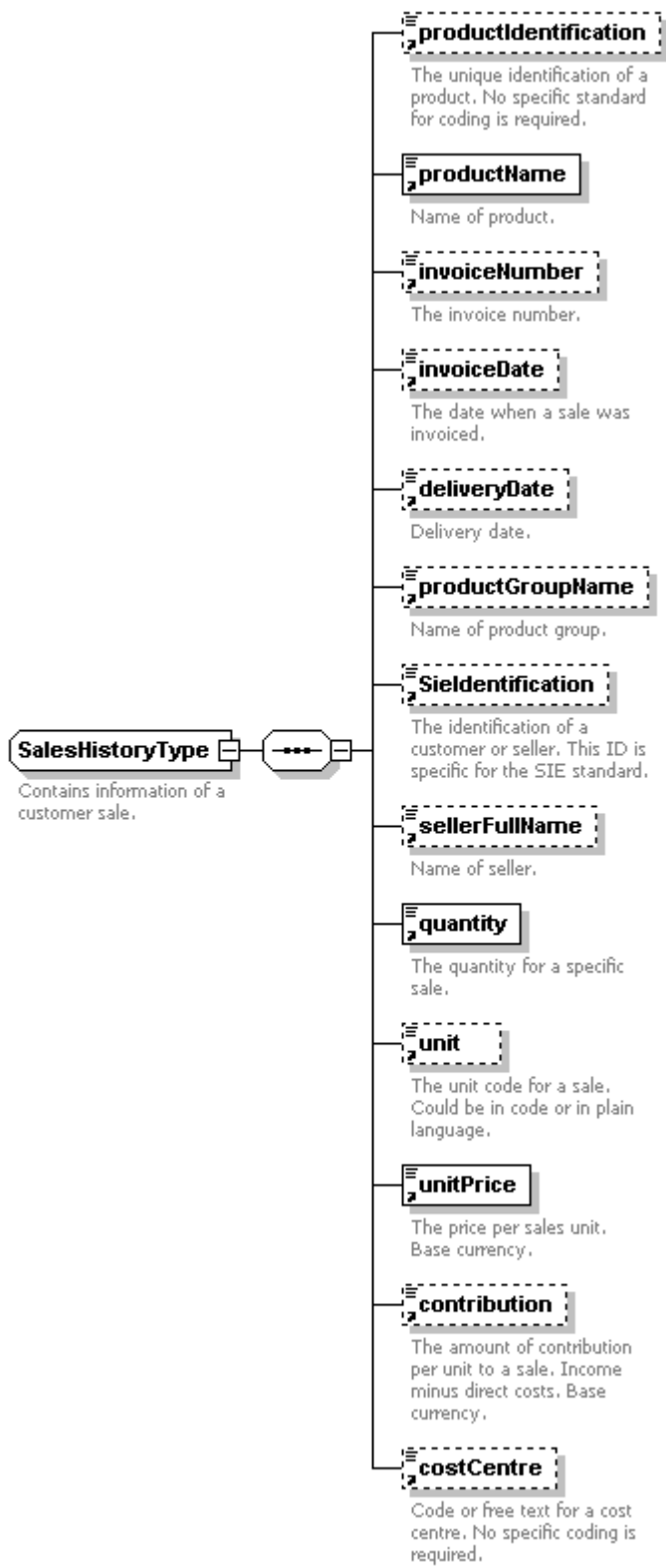
diagram	 <p>The identification of a customer or seller. This ID is specific for the SIE standard.</p>
type	IdentificationType
children	SieIdentification
source	<pre><xsd:element name="Identification" type="IdentificationType"/></pre>

complexType IdentificationType

diagram	 <p>Information to the receiver about the unique identifier and how to handle the message. Is required in every message except Test.</p> <p>The identification of a customer or seller. This ID is specific for the SIE standard.</p>
children	SieIdentification
used by	elements SetCustomer/Identification GetCustomer/Identification SetCredit/Identification GetCredit/Identification SetSalesHistory/Identification GetSalesHistory/Identification SetSeller/Identification GetSeller/Identification Error/Identification

annotation	documentation Information to the receiver about the unique identifier and how to handle the message. Is required in every message except Test.
source	<pre> <xsd:complexType name="IdentificationType"> <xsd:annotation> <xsd:documentation>Information to the receiver about the unique identifier and how to handle the message. Is required in every message except Test.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element ref="SiIdentification"/> </xsd:sequence> </xsd:complexType> </pre>

complexType **SalesHistoryType**

<p>diagram</p>  <p>SalesHistoryType Contains information of a customer sale.</p> <ul style="list-style-type: none"> productIdentification The unique identification of a product. No specific standard for coding is required. productName Name of product. invoiceNumber The invoice number. invoiceDate The date when a sale was invoiced. deliveryDate Delivery date. productGroupName Name of product group. Sieldentification The identification of a customer or seller. This ID is specific for the SIE standard. sellerFullName Name of seller. quantity The quantity for a specific sale. unit The unit code for a sale. Could be in code or in plain language. unitPrice The price per sales unit. Base currency. contribution The amount of contribution per unit to a sale. Income minus direct costs. Base currency. costCentre Code or free text for a cost centre. No specific coding is required. 	
<p>children</p>	<p>productIdentification productName invoiceNumber invoiceDate deliveryDate productGr oupName Sieldentification sellerFullName quantity unit unitPrice contribution costCentre</p>
<p>used by</p>	<p>element SetSalesHistory/SalesHistoryInfo</p>
<p>annotation</p>	<p>documentation Contains information of a customer sale.</p>

source	<pre> <xsd:complexType name="SalesHistoryType"> <xsd:annotation> <xsd:documentation>Contains information of a customer sale.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element ref="productIdentification" minOccurs="0"/> <xsd:element ref="productName"/> <xsd:element ref="invoiceNumber" minOccurs="0"/> <xsd:element ref="invoiceDate" minOccurs="0"/> <xsd:element ref="deliveryDate" minOccurs="0"/> <xsd:element ref="productGroupName" minOccurs="0"/> <xsd:element ref="SielIdentification" minOccurs="0"/> <xsd:element ref="sellerFullName" minOccurs="0"/> <xsd:element ref="quantity"/> <xsd:element ref="unit" minOccurs="0"/> <xsd:element ref="unitPrice"/> <xsd:element ref="contribution" minOccurs="0"/> <xsd:element ref="costCentre" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>
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complexType SellerType

diagram	
children	sellerIdentification sellerFullName sellerFirstName sellerLastName signature phone email
used by	element SetSeller/Seller
annotation	documentation Contains seller information.
source	<pre> <xsd:complexType name="SellerType"> <xsd:annotation> <xsd:documentation>Contains seller information.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element ref="sellerIdentification" minOccurs="0"/> <xsd:element ref="sellerFullName" minOccurs="0"/> <xsd:element ref="sellerFirstName" minOccurs="0"/> <xsd:element ref="sellerLastName" minOccurs="0"/> <xsd:element ref="signature" minOccurs="0"/> <xsd:element ref="phone" minOccurs="0"/> <xsd:element ref="email" minOccurs="0"/> </xsd:sequence> </pre>

</xsd:complexType>

complexType **SetCredit**

diagram	<p>Contains a request for customer credit information. The producer sends a message with the customer SieIdentification. The receiver creates a SetCredit message type and sends it back.</p>
children	Identification CreditInfo Additional
used by	element SIE_CRMERP/SetCredit
annotation	documentation Contains a request for customer credit information. The producer sends a message with the customer SieIdentification. The receiver creates a SetCredit message type and sends it back.
source	<pre><xsd:complexType name="SetCredit"> <xsd:annotation> <xsd:documentation>Contains a request for customer credit information. The producer sends a message with the customer SieIdentification. The receiver creates a SetCredit message type and sends it back.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="Identification" type="IdentificationType"/> <xsd:element name="CreditInfo" type="CreditInfoType"/> <xsd:element name="Additional" type="AdditionalType" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>

element **SetCredit/Identification**

diagram	<p>The identification of a customer or seller. This ID is specific for the SIE standard.</p>
type	IdentificationType
children	SieIdentification
source	<pre><xsd:element name="Identification" type="IdentificationType"/></pre>

element **SetCredit/CreditInfo**

diagram	<p>CreditInfoType</p> <ul style="list-style-type: none"> claim The current customer claim. The amount should include VAT. Base currency. payableClaim The payable customer claim. The amount should include VA. Base currency. creditLimit The amount of the customer credit limit. Amount should exclude VAT. Base currency. creditBlocked Flags if a customer is credit blocked. True or false.
type	CreditInfoType
children	claim payableClaim creditLimit creditBlocked
source	<code><xsd:element name="CreditInfo" type="CreditInfoType"/></code>

element **SetCredit/Additional**

diagram	<p>AdditionalType</p> <ul style="list-style-type: none"> any ##any 1..∞
type	AdditionalType
source	<code><xsd:element name="Additional" type="AdditionalType" minOccurs="0"/></code>

complexType **SetCustomer**

diagram	<p>SetCustomer</p> <ul style="list-style-type: none"> Identification Customer Additional <p>Contains information needed for creating and updating a customer. The CustomerType element is required if the action is set to Connect or Update.</p>								
children	Identification Customer Additional								
used by	element SIE_CRMERP/SetCustomer								
attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>action</td> <td>action</td> <td>required</td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Value	action	action	required	
Name	Type	Use	Value						
action	action	required							
annotation	documentation Contains information needed for creating and updating a customer. The CustomerType element is required if the action is set to Connect or Update.								

source	<pre> <xsd:complexType name="SetCustomer"> <xsd:annotation> <xsd:documentation>Contains information needed for creating and updating a customer. The CustomerType element is required if the action is set to Connect or Update.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="Identification" type="IdentificationType"/> <xsd:element name="Customer" type="CustomerType" minOccurs="0"/> <xsd:element name="Additional" type="AdditionalType" minOccurs="0"/> </xsd:sequence> <xsd:attribute name="action" type="action" use="required"/> </xsd:complexType> </pre>
--------	--

element SetCustomer/Identification

diagram	<p>The diagram illustrates the relationship between the IdentificationType and SiIdentification elements. IdentificationType is a complex type containing a sequence of elements. SiIdentification is a simple type that is a child of IdentificationType. The diagram shows the IdentificationType box with a sequence of elements, and the SiIdentification box with a value constraint. A dashed line indicates the relationship between the two types.</p>
type	IdentificationType
children	SiIdentification
source	<pre><xsd:element name="Identification" type="IdentificationType"/></pre>

element **SetCustomer/**Customer

<p>diagram</p>	<p>CustomerType</p> <ul style="list-style-type: none"> customerNumber: The customer number associated with the customer. customerName: Name of customer. customerCategory: Some kind of category for the customer. InvoiceAddress + DeliveryAddress + 0..∞ visitingAddress: The customer visiting address. phone: Full telephone number for a customer or seller. fax: Full fax number. homepage: Full home page address. localizationCode: A complementary code for the customer. Could be an EAN localization code or any other standard. organizationalNumber: Customer organization number. countryCode
<p>type</p>	<p>CustomerType</p>
<p>children</p>	<p>customerNumber customerName customerCategory InvoiceAddress DeliveryAddress visitingAddress phone fax homepage localizationCode organizationalNumber countryCode</p>
<p>source</p>	<p><xsd:element name="Customer" type="CustomerType" minOccurs="0"/></p>

element **SetCustomer/Additional**

diagram	
type	AdditionalType
source	<code><xsd:element name="Additional" type="AdditionalType" minOccurs="0"/></code>

complexType **SetSalesHistory**

diagram	
children	Identification SalesHistoryInfo Additional
used by	element SIE_CRMERP/SetSalesHistory
annotation	documentation Contains information for one or several sales occasions. If the message is produced continuously the changes since the last exchange must be included.
source	<pre> <xsd:complexType name="SetSalesHistory"> <xsd:annotation> <xsd:documentation>Contains information for one or several sales occasions. If the message is produced continuously the changes since the last exchange must be included. </xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="Identification" type="IdentificationType"/> <xsd:element name="SalesHistoryInfo" type="SalesHistoryType" maxOccurs="unbounded"/> <xsd:element name="Additional" type="AdditionalType" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

element **SetSalesHistory/Identification**

diagram	
type	IdentificationType
children	Siidentification
source	<code><xsd:element name="Identification" type="IdentificationType"/></code>

element **SetSalesHistory/SalesHistoryInfo**

<p>diagram</p>	<div style="border: 1px dashed black; padding: 5px;"> <p>SalesHistoryType</p> <ul style="list-style-type: none"> productIdentification The unique identification of a product. No specific standard for coding is required. productName Name of product. invoiceNumber The invoice number. invoiceDate The date when a sale was invoiced. deliveryDate Delivery date. productGroupName Name of product group. Sidentification The identification of a customer or seller. This ID is specific for the SIE standard. sellerFullName Name of seller. quantity The quantity for a specific sale. unit The unit code for a sale. Could be in code or in plain language. unitPrice The price per sales unit. Base currency. contribution The amount of contribution per unit to a sale. Income minus direct costs. Base currency. costCentre Code or free text for a cost centre. No specific coding is required. </div>
<p>type</p>	<p>SalesHistoryType</p>
<p>children</p>	<p>productIdentification productName invoiceNumber invoiceDate deliveryDate productGroupName Sidentification sellerFullName quantity unit unitPrice contribution costCentre</p>

	Sielentification sellerFullName quantity unit unitPrice contribution costCentre
source	<xsd:element name="SalesHistoryInfo" type="SalesHistoryType" maxOccurs="unbounded"/>

element SetSalesHistory/Additional

diagram	
type	AdditionalType
source	<xsd:element name="Additional" type="AdditionalType" minOccurs="0"/>

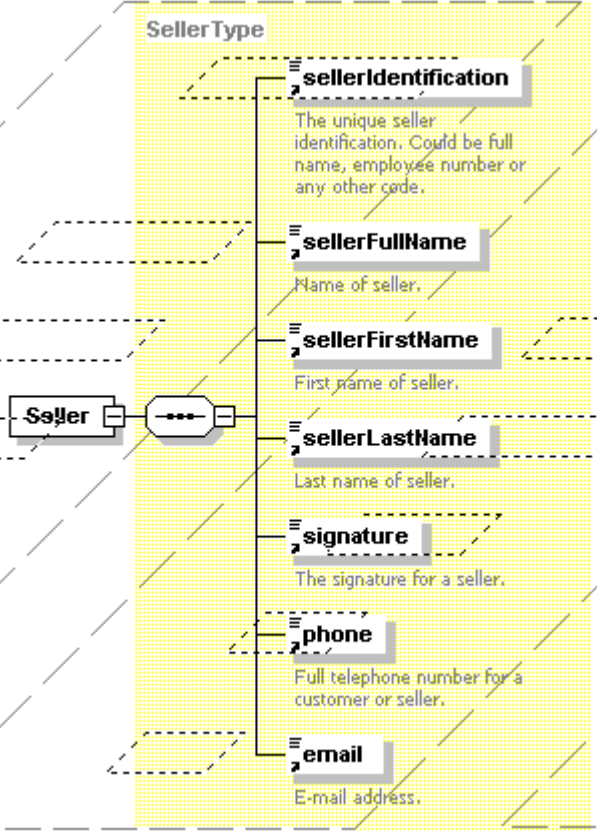
complexType SetSeller

diagram									
children	Identification Seller Additional								
used by	element SIE_CRMERP/SetSeller								
attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>action</td> <td>action</td> <td>required</td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Value	action	action	required	
Name	Type	Use	Value						
action	action	required							
annotation	documentation Contains information needed for creating and updating a seller. The CustomerType element is required if the action is set to Connect or Update.								
source	<pre> <xsd:complexType name="SetSeller"> <xsd:annotation> <xsd:documentation>Contains information needed for creating and updating a seller. The CustomerType element is required if the action is set to Connect or Update.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="Identification" type="IdentificationType"/> <xsd:element name="Seller" type="SellerType" minOccurs="0"/> <xsd:element name="Additional" type="AdditionalType" minOccurs="0"/> </xsd:sequence> <xsd:attribute name="action" type="action" use="required"/> </xsd:complexType> </pre>								

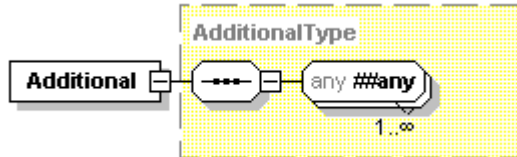
element SetSeller/Identification

diagram	
type	IdentificationType
children	Sielentification
source	<xsd:element name="Identification" type="IdentificationType"/>

element **SetSeller/Seller**

<p>diagram</p>	 <p>The diagram shows the structure of the Seller Type. It is a complex type containing several elements: sellerIdentification (The unique seller identification. Could be full name, employee number or any other code.), sellerFullName (Name of seller.), sellerFirstName (First name of seller.), sellerLastName (Last name of seller.), signature (The signature for a seller.), phone (Full telephone number for a customer or seller.), and email (E-mail address.). The Seller element is shown as a container for this Seller Type.</p>
<p>type</p>	<p>SellerType</p>
<p>children</p>	<p>sellerIdentification sellerFullName sellerFirstName sellerLastName signature phone email</p>
<p>source</p>	<p><code><xsd:element name="Seller" type="SellerType" minOccurs="0"/></code></p>

element **SetSeller/Additional**

<p>diagram</p>	 <p>The diagram shows the structure of the AdditionalType. It is a simple type containing an element any ##any with a cardinality of 1..∞. The Additional element is shown as a container for this AdditionalType.</p>
<p>type</p>	<p>AdditionalType</p>
<p>source</p>	<p><code><xsd:element name="Additional" type="AdditionalType" minOccurs="0"/></code></p>

complexType **SIE_CRMERP**

<p>diagram</p>																													
<p>children</p>	<p>SetCustomer GetCustomer SetCredit GetCredit SetSalesHistory GetSalesHistory SetSeller GetSeller Test Error</p>																												
<p>used by</p>	<p>element SIE_CRMERP</p>																												
<p>attributes</p>	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>sequenceNumber</td> <td>xsd:long</td> <td>required</td> <td></td> </tr> <tr> <td>destinationCompanyId</td> <td>xsd:string</td> <td>optional</td> <td></td> </tr> <tr> <td>softwareManufacturer</td> <td>xsd:string</td> <td>optional</td> <td></td> </tr> <tr> <td>softwareName</td> <td>xsd:string</td> <td>optional</td> <td></td> </tr> <tr> <td>softwareVersion</td> <td>xsd:string</td> <td>optional</td> <td></td> </tr> <tr> <td>testInstruction</td> <td>testInstruction</td> <td>optional</td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Value	sequenceNumber	xsd:long	required		destinationCompanyId	xsd:string	optional		softwareManufacturer	xsd:string	optional		softwareName	xsd:string	optional		softwareVersion	xsd:string	optional		testInstruction	testInstruction	optional	
Name	Type	Use	Value																										
sequenceNumber	xsd:long	required																											
destinationCompanyId	xsd:string	optional																											
softwareManufacturer	xsd:string	optional																											
softwareName	xsd:string	optional																											
softwareVersion	xsd:string	optional																											
testInstruction	testInstruction	optional																											
<p>annotation</p>	<p>documentation Defines all possible elements at the root element.</p>																												
<p>source</p>	<pre> <xsd:complexType name="SIE_CRMERP"> <xsd:annotation> <xsd:documentation>Defines all possible elements at the root element.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element name="SetCustomer" type="SetCustomer" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="GetCustomer" type="GetCustomer" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="SetCredit" type="SetCredit" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="GetCredit" type="GetCredit" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="SetSalesHistory" type="SetSalesHistory" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="GetSalesHistory" type="GetSalesHistory" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="SetSeller" type="SetSeller" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="GetSeller" type="GetSeller" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="Test" type="Test" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="Error" type="Error" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> <xsd:attribute name="sequenceNumber" type="xsd:long" use="required"/> </pre>																												

	<pre> <xsd:annotation> <xsd:documentation>A unique enumerated value for the message.</xsd:documentation> </xsd:annotation> </xsd:attribute> <xsd:attribute name="destinationCompanyId" type="xsd:string" use="optional"> <xsd:annotation> <xsd:documentation>Identification of the company that the message belongs to. If the synchronisation handles different physical companies this element can be used to distinguish them.</xsd:documentation> </xsd:annotation> </xsd:attribute> <xsd:attribute name="softwareManufacturer" type="xsd:string" use="optional"> <xsd:annotation> <xsd:documentation>Name of the vendor for the software that has produced the message.</xsd:documentation> </xsd:annotation> </xsd:attribute> <xsd:attribute name="softwareName" type="xsd:string" use="optional"> <xsd:annotation> <xsd:documentation>Name of the software that has produced the message.</xsd:documentation> </xsd:annotation> </xsd:attribute> <xsd:attribute name="softwareVersion" type="xsd:string" use="optional"> <xsd:annotation> <xsd:documentation>Version of the software that has produced the message.</xsd:documentation> </xsd:annotation> </xsd:attribute> <xsd:attribute name="testInstruction" type="testInstruction" use="optional"> <xsd:annotation> <xsd:documentation>Indicates that the message is a test message. Valid value for the instruction is:response - the receiver returns a message of Test type. </xsd:documentation> </xsd:annotation> </xsd:attribute> </xsd:complexType> </pre>
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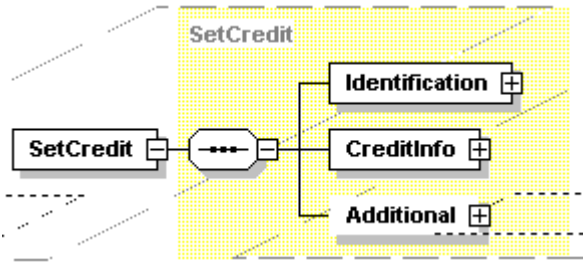
element **SIE_CRMERP/SetCustomer**

diagram					
type	SetCustomer				
children	Identification Customer Additional				
attributes	Name	Type	Use	Value	
	action	action	required		
source	<code><xsd:element name="SetCustomer" type="SetCustomer" minOccurs="0" maxOccurs="unbounded"/></code>				

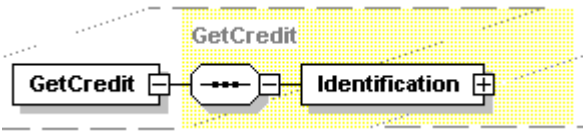
element **SIE_CRMERP/GetCustomer**

diagram					
type	GetCustomer				
children	Identification				
source	<code><xsd:element name="GetCustomer" type="GetCustomer" minOccurs="0" maxOccurs="unbounded"/></code>				

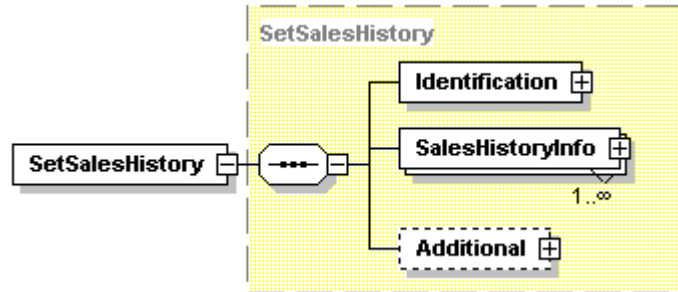
element **SIE_CRMERP/SetCredit**

diagram	 <p>The diagram shows the SetCredit element structure. A SetCredit box is connected to a dashed-line box containing three child elements: Identification, CreditInfo, and Additional. Each child element has a small box with a plus sign (+) next to it, indicating it is optional. The SetCredit element itself has a box with a plus sign (+) next to it, indicating it is optional.</p>
type	SetCredit
children	Identification CreditInfo Additional
source	<code><xsd:element name="SetCredit" type="SetCredit" minOccurs="0" maxOccurs="unbounded"/></code>

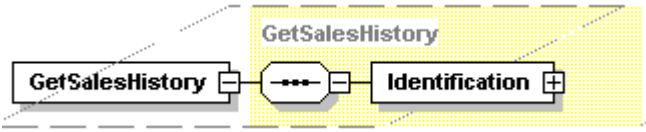
element **SIE_CRMERP/GetCredit**

diagram	 <p>The diagram shows the GetCredit element structure. A GetCredit box is connected to a dashed-line box containing one child element: Identification. The Identification element has a small box with a plus sign (+) next to it, indicating it is optional. The GetCredit element itself has a box with a plus sign (+) next to it, indicating it is optional.</p>
type	GetCredit
children	Identification
source	<code><xsd:element name="GetCredit" type="GetCredit" minOccurs="0" maxOccurs="unbounded"/></code>

element **SIE_CRMERP/SetSalesHistory**

diagram	 <p>The diagram shows the SetSalesHistory element structure. A SetSalesHistory box is connected to a dashed-line box containing three child elements: Identification, SalesHistoryInfo, and Additional. Each child element has a small box with a plus sign (+) next to it, indicating it is optional. The SalesHistoryInfo element has a '1..∞' cardinality constraint next to it. The SetSalesHistory element itself has a box with a plus sign (+) next to it, indicating it is optional.</p>
type	SetSalesHistory
children	Identification SalesHistoryInfo Additional
source	<code><xsd:element name="SetSalesHistory" type="SetSalesHistory" minOccurs="0" maxOccurs="unbounded"/></code>

element **SIE_CRMERP/GetSalesHistory**

diagram	 <p>The diagram shows the GetSalesHistory element structure. A GetSalesHistory box is connected to a dashed-line box containing one child element: Identification. The Identification element has a small box with a plus sign (+) next to it, indicating it is optional. The GetSalesHistory element itself has a box with a plus sign (+) next to it, indicating it is optional.</p>
type	GetSalesHistory
children	Identification

attributes	Name fromDate toDate	Type xsd:date xsd:date	Use optional optional	Value
source	<xsd:element name="GetSalesHistory" type="GetSalesHistory" minOccurs="0" maxOccurs="unbounded"/>			

element **SIE_CRMERP/SetSeller**

diagram				
type	SetSeller			
children	Identification Seller Additional			
attributes	Name action	Type action	Use required	Value
source	<xsd:element name="SetSeller" type="SetSeller" minOccurs="0" maxOccurs="unbounded"/>			

element **SIE_CRMERP/GetSeller**

diagram				
type	GetSeller			
children	Identification			
source	<xsd:element name="GetSeller" type="GetSeller" minOccurs="0" maxOccurs="unbounded"/>			

element **SIE_CRMERP/Test**

diagram				
type	Test			
children	origSequenceNumber timeReceived			
source	<xsd:element name="Test" type="Test" minOccurs="0" maxOccurs="unbounded"/>			

element **SIE_CRMERP/Error**

<p>diagram</p>	
<p>type</p>	<p>Error</p>
<p>children</p>	<p>Identification origSequenceNumber messageType text index</p>
<p>source</p>	<p><code><xsd:element name="Error" type="Error" minOccurs="0" maxOccurs="unbounded"/></code></p>

complexType **Test**

<p>diagram</p>	
<p>children</p>	<p>origSequenceNumber timeReceived</p>
<p>used by</p>	<p>element SIE_CRMERP/Test</p>
<p>annotation</p>	<p>documentation Contains return information. Used if an application is sending a message with a test instruction. The receiver should return this message.</p>
<p>source</p>	<pre><xsd:complexType name="Test"> <xsd:annotation> <xsd:documentation>Contains return information. Used if an application is sending a message with a test instruction. The receiver should return this message.</xsd:documentation> </xsd:annotation> <xsd:sequence> <xsd:element ref="origSequenceNumber"/> <xsd:element ref="timeReceived" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>

simpleType action

type	restriction of xsd:string
used by	attributes SetCustomer/@action SetSeller/@action
facets	enumeration Connect enumeration Update enumeration Reject enumeration Disconnect enumeration Delete
annotation	documentation Indicates the purpose of the message.
source	<pre><xsd:simpleType name="action"> <xsd:annotation> <xsd:documentation>Indicates the purpose of the message.</xsd:documentation> </xsd:annotation> <xsd:restriction base="xsd:string"> <xsd:enumeration value="Connect"/> <xsd:enumeration value="Update"/> <xsd:enumeration value="Reject"/> <xsd:enumeration value="Disconnect"/> <xsd:enumeration value="Delete"/> </xsd:restriction> </xsd:simpleType></pre>

simpleType countryCode

type	restriction of xsd:string
used by	elements CustomerType/countryCode AddressType/countryCode
facets	length 2
annotation	documentation Country code according to the code list ISO 3166-1. Goto http://www.din.de/gremien/nas/nabd/iso3166ma/ for the complete list.
source	<pre><xsd:simpleType name="countryCode"> <xsd:annotation> <xsd:documentation>Country code according to the code list ISO 3166-1. Goto http://www.din.de/gremien/nas/nabd/iso3166ma/ for the complete list.</xsd:documentation> </xsd:annotation> <xsd:restriction base="xsd:string"> <xsd:length value="2"/> </xsd:restriction> </xsd:simpleType></pre>

simpleType testInstruction

type	restriction of xsd:string
used by	attribute SIE_CRMERP/@testInstruction
facets	enumeration response
annotation	documentation Indicates that the message is a test message. Valid value for the instruction is:response - the receiver returns a message of Test type.
source	<pre><xsd:simpleType name="testInstruction"> <xsd:annotation> <xsd:documentation>Indicates that the message is a test message. Valid value for the instruction is:response - the receiver returns a message of Test type.</xsd:documentation> </xsd:annotation> <xsd:restriction base="xsd:string"> <xsd:enumeration value="response"/> </xsd:restriction> </xsd:simpleType></pre>