

| eBill-SIX XML Standard                         |                  |       |  |
|--|------------------|-------|--|
| Message Item                                   | XML Tag          | Mult. | Definition   |
| advice   | advice           |       | Notification (Avisierung)  |
| advice<br>+referenceNumber                     | referenceNumber  | 1..1  | Invoice reference/invoice number<br><br>Must be unique for the invoice issuer.   |
| advice<br>+businessCaseDate                    | businessCaseDate | 1..1  | Date of the business case<br><br>At time of submission, cannot be older than 90 days.<br>At time of submission, cannot be in the future.   |
| advice<br>+totalAmount                         | totalAmount      | 1..1  | The total amount (amount + currency code) of the business case, which is presented to the invoice recipient.<br><br>The currency code has to be consistent for all amount types in this business case (single payment amount, proposed donation amounts, ...).   |
| advice<br>+totalAmount<br>++value              | value            | 0..1  | The amount ranges from min. -99'999'999.99 to max. 99'999'999.99<br><br>Amount is mandatory.   |
| advice<br>+totalAmount<br>++currencyCode       | currencyCode     | 1..1  | Currency code according to ISO 4217  |
| advice<br>+referencedBill                      | referencedBill   | 0..1  | Reference to another business case of the same invoice issuer (e.g. in case of a reminder for an overdue invoice, or a corrected invoice for a previously erroneous invoice).<br><br>Mandatory for reminders, however, the referenced bill does not necessarily have to be existent in the system.<br>For donation inquiries, referencing bills is not supported.  |
| advice<br>+referencedBill<br>++referenceNumber | referenceNumber  | 1..1  | Reference number/invoice number of the referenced business case. If the referenced invoice is found, it will be substituted with the new credit note, notification, or invoice. In case of a reminder, the referenced invoice will not be substituted; at time of approval, the invoice recipient decides whether to pay the original invoice or the reminder. If the referenced invoice is not found, a new business case is created. |
| advice<br>+biller                              | biller           | 1..1  | Invoice issuer   |
| advice<br>+biller<br>++billerId                | billerId         | 1..1  | Unique identifier of the invoice issuer. billerID is assigned by the system and is unique across the entire system.  |
| advice<br>+biller<br>++legalName               | legalName        | 1..1  | Legal name of the invoice issuer.<br>This name is also displayed in the invoice overview in the eBill customer portal.<br><br>Must be matching with the legal name that is specified in the infrastructure in the master data of the invoice issuer, otherwise the business case will be denied.   |
| advice<br>+biller<br>++postalAddress           | postalAddress    | 1..1  | Address of the invoice issuer  |

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| Message Item   | XML Tag                        | Mult. | Definition   |
| advice<br>+bill<br>++postalAddress<br>+++street              | street                         | 0..1  | Street   |
| advice<br>+bill<br>++postalAddress<br>+++buildingNumber      | buildingNumber                 | 0..1  | Building number  |
| advice<br>+bill<br>++postalAddress<br>+++city                | city                           | 1..1  | City   |
| advice<br>+bill<br>++postalAddress<br>+++postalCode          | postalCode                     | 1..1  | Postal code  |
| advice<br>+bill<br>++postalAddress<br>+++countryCode         | countryCode                    | 1..1  | Country; two-letter ISO country code according to ISO 3166-1.  |
| advice<br>+billRecipient                                     | billRecipient                  | 1..1  | Invoice recipient  |
|  | xsd:choice                     | 1..1  |  |
| advice<br>+billRecipient<br>++emailAddress                   | emailAddress<br>{Or            | 1..1  | Email address of the invoice recipient.<br><br>Email address is valid if it is specified in the current master data of the infrastructure and, in case it is marked as "historic", it has not been marked as "historic" for more than 15 months. |
| advice<br>+billRecipient<br>++enterpriseIdentificationNumber | enterpriseIdentificationNumber | 1..1  | Enterprise Identification Number (UID) for companies as invoice recipients (in the context eBill for Business).<br><br>UID is valid, if it is specified in the current master data of the infrastructure.  |
| advice<br>+billRecipient<br>++billRecipientId                | billRecipientId<br>Or}         | 1..1  | Alternative unique identifier of the invoice recipient (also known as "PID"). It is recommended to use the Email Address (emailAddress) and not the billRecipientId.<br><br>Example: 41010581998685440   |
| advice<br>+billRecipient<br>++name                           | name                           | 1..1  | First and last name of the invoice recipient. Alternatively company name.  |
| advice<br>+billRecipient<br>++address                        | address                        | 1..1  | Address of the invoice recipient   |

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| Message Item  | XML Tag                    | Mult. | Definition  |
|   | xsd:choice                 | 1..1  |   |
| advice<br>+billRecipient<br>++address<br>+++structuredAddress                       | structuredAddress<br>{Or   | 1..1  | Structured address  |
| advice<br>+billRecipient<br>++address<br>+++structuredAddress<br>++++street         | street                     | 0..1  | Street  |
| advice<br>+billRecipient<br>++address<br>+++structuredAddress<br>++++buildingNumber | buildingNumber             | 0..1  | Building number   |
| advice<br>+billRecipient<br>++address<br>+++structuredAddress<br>++++city           | city                       | 1..1  | City  |
| advice<br>+billRecipient<br>++address<br>+++structuredAddress<br>++++postalCode     | postalCode                 | 1..1  | Postal code   |
| advice<br>+billRecipient<br>++address<br>+++structuredAddress<br>++++countryCode    | countryCode                | 1..1  | Country; two-letter ISO country code according to ISO 3166-1. |
| advice<br>+billRecipient<br>++address<br>+++unstructuredAddress                     | unstructuredAddress<br>Or} | 1..1  | Unstructured address  |
| advice<br>+billRecipient<br>++address<br>+++unstructuredAddress<br>++++addressLine1 | addressLine1               | 1..1  | Unstructured address line 1                                   |
| advice<br>+billRecipient<br>++address<br>+++unstructuredAddress<br>++++addressLine2 | addressLine2               | 1..1  | Unstructured address line 2                                   |

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| advice<br>+billRecipient<br>++address<br>+++unstructuredAddress<br>++++countryCode                  | countryCode                        | 1..1  | Country; two-letter ISO country code according to ISO 3166-1.   |
| advice<br>+nwpInformation   | nwpInformation                     | 0..1  | Can be used by the NWP for specifying further relevant information (e.g. software+version which was used to create the invoice).  |
| advice<br>+workflow   | workflow                           | 0..1  | Information about the workflow. Auxiliary data that can be used for pre-registering a notification in bookkeeping.  |
| advice<br>+workflow<br>++vatEnterpriseIdentificationNumbers   | vatEnterpriseIdentificationNumbers | 0..1  | Value Added Tax Enterprise Identification Numbers (VAT-UIDs) of the invoice issuer  |
| advice<br>+workflow<br>++vatEnterpriseIdentificationNumbers<br>+++vatEnterpriseIdentificationNumber | vatEnterpriseIdentificationNumber  | 0..5  | VAT-UID of the invoice issuer. Presentation without punctuation (e.g. CHE123456789MWST).  |
| advice<br>+workflow<br>++deliveryDateStart  | deliveryDateStart                  | 0..1  | Start date of the service provision, in case it is different than deliveryDateEnd   |
| advice<br>+workflow<br>++deliveryDateEnd  | deliveryDateEnd                    | 0..1  | Delivery date or end date of the service provision  |
| advice<br>+workflow<br>++netAmount  | netAmount                          | 0..1  | Total invoice amount without VAT (e.g. CHF 1095.80)   |
| advice<br>+workflow<br>++netAmount<br>+++value  | value                              | 0..1  | Invoice amount without VAT  |
| advice<br>+workflow<br>++netAmount<br>+++currencyCode   | currencyCode                       | 1..1  | Currency code according to ISO 4217   |
| advice<br>+workflow<br>++amountPaid   | amountPaid                         | 0..1  | Sum of the amount that was paid by the invoice recipient in advance (without VAT-relevant advance invoice). The outstanding total invoice amount to be paid corresponds to the element "totalAmount". |
| advice<br>+workflow<br>++amountPaid<br>+++value   | value                              | 0..1  | Amount  |

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| advice<br>+workflow<br>++amountPaid<br>+++currencyCode                                    | currencyCode  | 1..1         | Currency code according to ISO 4217 |
| advice<br>+workflow<br>++vatRates   | vatRates      | 0..1         | Grouping of VAT rates               |
| advice<br>+workflow<br>++vatRates<br>+++vatRate   | vatRate       | 1..unbounded | VAT information per VAT rate        |
| advice<br>+workflow<br>++vatRates<br>+++vatRate<br>++++percentage                         | percentage    | 0..1         | VAT rate percentage (e.g. 8%)       |
| advice<br>+workflow<br>++vatRates<br>+++vatRate<br>++++taxBaseAmount                      | taxBaseAmount | 0..1         | Tax base amount (e.g. CHF 1095.80)  |
| advice<br>+workflow<br>++vatRates<br>+++vatRate<br>++++taxBaseAmount<br>+++++value        | value         | 0..1         | Amount                              |
| advice<br>+workflow<br>++vatRates<br>+++vatRate<br>++++taxBaseAmount<br>+++++currencyCode | currencyCode  | 1..1         | Currency code according to ISO 4217 |
| advice<br>+workflow<br>++vatRates<br>+++vatRate<br>++++taxAmount                          | taxAmount     | 0..1         | Owed tax amount (e.g. CHF 87.66)    |
| advice<br>+workflow<br>++vatRates<br>+++vatRate<br>++++taxAmount<br>+++++value            | value         | 0..1         | Amount                              |

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| advice<br>+workflow<br>++vatRates<br>+++vatRate<br>++++taxAmount<br>+++++currencyCode | currencyCode                  | 1..1  | Currency code according to ISO 4217   |
| advice<br>+workflow<br>++caseReferenceForBillRecipient                                | caseReferenceForBillRecipient | 0..1  | Association reference to be used by the invoice recipient to allocate the business case in his bookkeeping. |