

PVN atmaksu ES izejošā dokumenta „Atskaitāmās PVN daļas korekcija” elektroniskais formāts

PVNKOR_XML_C

Izmaiņas salīdzinājumā ar iepriekšējo laidieni (PVNKOR_XML_B)	
Labots dokumenta XML formāta paraugs un XSD shēmas sakarā ar PVN atmaksājamās daļas korekcijas vērtību diapazona maiņu.	3.1 Dokuments EDS ievadformā, 3.2 Dokumenta XML formāta paraugs, 4.1 ProRataRateAdjustment.xsd

Izmaiņas salīdzinājumā ar iepriekšējo laidieni (PVNKOR_XML_A)	
Visas EDS izmantotās XSD shēmas adaptētas PVN atmaksu sistēmas XSD shēmu versijai 1.21	4.nodaļa

Katrs dokumenta veids EDS ietvaros tiek unikāli identificēts un šis unikālais identifikators tiek izmantots kā atverošais tags XML formātā. Dokumenta veida „Atskaitāmās PVN daļas korekcija” unikālais identifikators ir ProRataRateAdjustment.

Šis XML formāta apraksts līdz tā turpmākām izmaiņām ir spēkā EDS versijai v7.0 un jaunākai.

1. Vispārīgās prasības

Ar terminu „Dokuments” Elektroniskās deklarēšanas sistēmā (EDS) saprot jebkuru deklarāciju, pārskatu, sarakstu, atskaiti, izziņu, iesniegumu, paziņojumu, ziņojumu vai cita veida dokumentu, ko iesniedz, izmantojot EDS, un kas netiek pievienots vai ievadīts kā pielikums citam EDS dokumentam, vai daļa no tā.

PVN atmaksu ES izejošajam dokumentam „Atskaitāmās PVN daļas korekcija” tiek lietots formāts, kas ir balstīts uz XML (*eXtended Markup Language*, <http://www.w3.org/TR/1998/REC-xml-19980210>).

Dokumenta faila nosaukuma paplašinājums ir *.xml

1.1. Konvencijas un ierobežojumi

1. Faila saturam ir jābūt *windows-1257* vai *utf-8* kodējumā, attiecīgi norādot `<?xml version="1.0" encoding="windows-1257" ?>` vai `<?xml version="1.0" encoding="utf-8" ?>`
2. Atbilstoši XML standartam, par skaitļu decimālo daļu atdalītāju failā drīkst izmantot tikai un vienīgi punktu.
3. Dokumenta atsevišķo lauku vērtību pierakstam failā tiek izmantota konstrukcija `<Lauks>Lauka_vērtība_tā_datu_tipam_atbilstošā_pierakstā</Lauks>`
Šajā pierakstā `<Lauks>` ir lauka sākuma birka (tags), bet `</Lauks>` - tā beigu birka.
4. Lauku (birku, tagu) nosaukumi ir reģistrjutīgi, tāpēc lielie un mazie burti tajos jālieto precīzi tā, kā tas ir parādīts aprakstošajās tabulās.

5. Ja lauks ir tukšs (nav norādīta vērtība), tad failā tas nav jāiekļauj. Nedrīkst izmantot šādas pieraksta formas:

- `<Lauks></Lauks>`
- `<Lauks />`
- `<Lauks xsi:nil="true"></Lauks>`
- `<Lauks xsi:nil="true" />`

6. Šī dokumenta XML shēma ir definēta failos ProRataRateAdjustment.xsd kā arī saistītajos failos commontypes_v1.xsd un isotypes_v1.xsd. Pirms XML faila iesniegšanas ir jāveic tā validācija atbilstoši iepriekšminētajām shēmām.

1.2. Speciālo simbolu aizvietošana

XML sintaksē ir paredzēti speciālie simboli, kurus nedrīkst lietot lauka vērtībā. Ja lauka vērtība satur kādu no zemāk norādītajiem simboliem, tas jāaizstāj ar aizvietotāju (vairākiem simboliem):

Simbols	Aizvietotājs
<	<
>	>
&	&
'	'
"	"

Piemēram:

- lai XML sintaksē pierakstītu firmas TĒVS & DĒLI SIA nosaukumu, failā jāraksta

`TĒVS & DĒLI SIA`

- firma "Auzas" SIA jāraksta

`"Auzas" SIA`

2. Dokumenta elektroniskais formāts

Lai, iesniedzot dokumentu XML faila veidā, tā veids būtu viennozīmīgi identificējams, XML struktūras sākuma jeb atverošais tags <ProRataRateAdjustment> uzskatāms kā šī faila identifikators.

Konkrētais dokuments „Atskaitāmās PVN daļas korekcija” sastāv no 4 dokumenta daļām.

2.1. Dokumenta rekvizīti

Dokumenta rekvizītu daļu identificē atverošais tags <ApplicationReference>. Šī daļa pieteikumā ir jāiekļauj obligāti un tā nedrīkst atkārtoties.

Lauka loģiskais nosaukums	Lauka nosaukums XML	Obligāts	Paskaidrojumi
Korekcijas numurs	<ReferenceNumber>	Nē	Atskaitāmās PVN daļas korekcijas reģistrācijas numurs, tiek aizpildīts automātiski pēc dokumenta iesniegšanas EDS. Nav jāaizpilda, ja dokumentu iesniedz XML faila formā.

2.2. Dokumenta iesniedzējs

Dokumenta iesniedzēja daļu identificē atverošais tags <Applicant>. Šī daļa pieteikumā ir jāiekļauj obligāti un tā nedrīkst atkārtoties.

Lauka loģiskais nosaukums	Lauka nosaukums XML	Obligāts	Paskaidrojumi
Iesniedzēja nosaukums	<Name><cm:Namefree>	Jā	Korekcijas iesniedzēja nosaukums.
Iesniedzēja adrese	<AddressFree>	Jā	Korekcijas iesniedzēja pasta adrese.
Telefona numurs	<TelephoneNumber>	Nē	Korekcijas iesniedzēja telefona numurs.
Iesniedzēja adreses valsts	<CountryCode>	Jā	Korekcijas iesniedzēja adreses valsts kods.
E-pasta adrese	<EmailAddress>	Jā	Korekcijas iesniedzēja e-pasta adrese.
PVN maksātāja reģistrācijas numurs	<EUTraderID><VATIdentificationNumber issuedBy="LV">	Jā	Korekcijas iesniedzēja PVN maksātāja numurs. Rekvizīts „issuedBy” ir obligāts un tā vērtībai ir jābūt vienādei ar „LV” – PVN maksātāja reģistrācijas numura izsniedzēja ir Latvija.

2.3. Atmaksas periods

Atskaitāmās PVN daļas korekcijas periodu identificē atverošais tags <Period>. Šī daļa pieteikumā ir jāiekļauj obligāti un tā nedrīkst atkārtoties.

Lauka loģiskais nosaukums	Lauka nosaukums XML	Obligāts	Paskaidrojumi
Periods no	<cm:StartDate>	Jā	Atskaitāmās PVN daļas korekcijas perioda sākuma datums.
Periods līdz	<cm:EndDate>	Jā	Atskaitāmās PVN daļas korekcijas perioda beigu datums.

2.4. Atskaitāmās PVN daļas vērtība

Atskaitāmās PVN daļas vērtību identificē atverošais tags <AdjustedValue>. Šī daļa pieteikumā ir jāiekļauj obligāti un tā nedrīkst atkārtoties.

Lauka loģiskais nosaukums	Lauka nosaukums XML	Obligāts	Paskaidrojumi
Atskaitāmās PVN daļas vērtība	<AdjustedValue>	Jā	Koriģētā atskaitāmās PVN daļas vērtība.

3. PVN atmaksu ES izejošā dokumenta „Atskaitāmās PVN daļas korekcija” piemērs

Šajā sadaļā viens un tas pats dokuments „Atskaitāmās PVN daļas korekcija” ir attēlots divos veidos – kā aizpildīts dokuments un kā XML formāta faila izdrukā.

!!! Uzmanību !!!

Šī sadaļa nav izstrādāta ar nolūku demonstrēt korektu pieteikuma aizpildījumu, bet gan - ilustrēt dokumenta tradicionālā un XML pieraksta atbilstību.

3.1. Dokuments EDS ievadformā

Attēlā redzama dokumenta ievadforma, kas atbilst piemērā sniegtajam XML failam.

Atskaitāmās PVN daļas korekcija

Periods no:	<input type="text"/>	*	līdz:	<input type="text"/>	*	
IESNIEDZĒJS						
Nodokļu reģistrācijas numurs:	LV	40003299971				
Nosaukums:	TEST - 40003299971 - ĪSAIS NOSAUKUMS					
Adrese:	LV	Aizkraukle, Aizkraukles nov.	*			
E-pasta adrese:	darta.liskauska@exigenservices.com					*
Telefona numurs:	<input type="text"/>					
Atskaitāmā PVN daļa:	<input type="text"/>					*

 Pārbaudīt un saglabāt

 Iesniegt

3.2. Dokumenta XML formāta paraugs

```
<?xml version="1.0"?>
<ProRataRateAdjustment xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:cm="urn:ec.europa.eu:taxud:fiscalis:common:v1"
xsi:schemaLocation="urn:ec.europa.eu:taxud:fiscalis:vatrefund:v1
ProRataRateAdjustment.xsd"
xmlns="urn:ec.europa.eu:taxud:fiscalis:vatrefund:v1">
  <Precizejums>false</Precizejums>
  <PrecizejamaisDokuments xsi:nil="true" />
  <Applicant>
    <Name>
      <cm:NameFree>TEST - 40003299971 - ĪSAIS NOSAUKUMS</cm:NameFree>
    </Name>
    <AddressFree>Aizkraukle, Aizkraukles nov.</AddressFree>
    <TelephoneNumber>87654321</TelephoneNumber>
    <CountryCode>LV</CountryCode>
    <EUTraderID>
      <VATIdentificationNumber
issuedBy="LV">40003299971</VATIdentificationNumber>
    </EUTraderID>
    <EmailAddress>demo@demoadrese.lv</EmailAddress>
  </Applicant>
  <Period>
    <cm:StartDate>2015-01-01</cm:StartDate>
    <cm:EndDate>2015-12-31</cm:EndDate>
  </Period>
  <AdjustedValue>88.6</AdjustedValue>
</ProRataRateAdjustment>
```

4. XSD shēmas

4.1. ProRataRateAdjustment.xsd

```

<?xml version="1.0" encoding="UTF-8"?>
<!-- Veidota uz PVNATM XSD shēmu v.1.21 bāzes -->
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema"
  xmlns:cm="urn:ec.europa.eu:taxud:fiscalis:common:v1"
  xmlns:mes="urn:ec.europa.eu:taxud:fiscalis:message:v1"
  xmlns:vr="urn:ec.europa.eu:taxud:fiscalis:vatrefund:v1"
  targetNamespace="urn:ec.europa.eu:taxud:fiscalis:vatrefund:v1"
  elementFormDefault="qualified" version="1.11" xml:lang="en">
  <xs:import namespace="urn:ec.europa.eu:taxud:fiscalis:common:v1"
  schemaLocation="commontypes_v1.xsd"/>
  <!-- ProRataRateAdjustment -->
  <xs:element name="ProRataRateAdjustment"
  type="vr:ProRataRateAdjustmentBody_Type" />
  <xs:complexType name="ProRataRateAdjustmentBody_Type">
    <xs:sequence>
      <xs:element name="ReferenceNumber"
      type="vr:ApplicationNumber_Type" minOccurs="0" />
      <xs:element name="Applicant" type="vr:Applicant_Type"/>
      <xs:element name="Period" type="cm:Period_Type"/>
      <xs:element name="AdjustedValue"
      type="vr:ProRataRateCorrection_Type"/>
    </xs:sequence>
  </xs:complexType>
  <xs:simpleType name="ApplicationNumber_Type">
    <xs:restriction base="xs:string">
      <xs:pattern
      value="(AT|BE|BG|CY|CZ|DE|DK|EE|EL|ES|FI|FR|GB|HR|HU|IC|IE|IT|LT|LU|LV|MC|MT|NL|PL|PT|
      RO|SE|SI|SK|XI|XJ){1}\p{IsBasicLatin}{0,16}"/>
    </xs:restriction>
  </xs:simpleType>
  <xs:complexType name="Applicant_Type">
    <xs:complexContent>
      <xs:extension base="vr:BaseTrader_Type">
        <xs:sequence>
          <xs:element name="CountryCode"
          type="cm:CountryCode_Type"/>
          <xs:element name="EUTraderID"
          type="vr:EUTraderID_Type"/>
          <xs:element name="EmailAddress"
          type="cm:EMail_Type"/>
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:complexType name="BaseTrader_Type">
    <xs:sequence>
      <xs:element name="Name" type="cm:Name_Type"/>
      <xs:choice>
        <xs:element name="AddressFree" type="cm:AddressFree_Type"/>
        <xs:element name="AddressStruct"
        type="cm:AddressStruct_Type"/>
      </xs:choice>
      <xs:element name="TelephoneNumber" type="cm:PhoneNumber_Type"
      minOccurs="0"/>
    </xs:sequence>
  </xs:complexType>
  <xs:complexType name="EUTraderID_Type">

```

```

        <xs:choice>
            <xs:element name="VATIdentificationNumber"
type="vr:VATNumber_Type"/>
            <xs:element name="TaxReferenceNumber"
type="vr:VATNumberOrTIN_Type"/>
        </xs:choice>
    </xs:complexType>
    <xs:simpleType name="ProRataRateCorrection_Type">
        <xs:restriction base="xs:integer">
            <xs:minInclusive value="0.01"/>
            <xs:maxInclusive value="99.99"/>
        </xs:restriction>
    </xs:simpleType>
    <xs:complexType name="VATNumber_Type">
        <xs:simpleContent>
            <xs:extension base="cm:VATNumber_Type">
                <xs:attribute name="issuedBy"
type="cm:EUCountryIsoCodeAlpha2_Type" use="required"/>
            </xs:extension>
        </xs:simpleContent>
    </xs:complexType>
    <xs:complexType name="VATNumberOrTIN_Type">
        <xs:simpleContent>
            <xs:extension base="cm:VATNumberOrTIN_Type">
                <xs:attribute name="issuedBy"
type="cm:EUCountryIsoCodeAlpha2_Type" use="required" fixed="DE"/>
            </xs:extension>
        </xs:simpleContent>
    </xs:complexType>
</xs:schema>

```

4.2. commontypes_v1.xsd

```

<?xml version="1.0" encoding="UTF-8"?>
<xs:schema xmlns="urn:ec.europa.eu:taxud:fiscalis:common:v1"
xmlns:cm="urn:ec.europa.eu:taxud:fiscalis:common:v1"
xmlns:xs="http://www.w3.org/2001/XMLSchema"
targetNamespace="urn:ec.europa.eu:taxud:fiscalis:common:v1"
elementFormDefault="qualified" version="1.8" xml:lang="en">
    <xs:annotation>
        <xs:documentation xml:lang="en"><![CDATA[
            List of Goods Description types and sub-types
            === HISTORY===
            Version 1.8 - (17/12/2012)
                - add Croatia ISO Code "191" in
CountryIsoCodeNum3_Type
                - change the EMail_Type pattern to allow
international characters
                - correcting Croatian language from "hk" to
"hr" in EULanguageCode_Type
            Version 1.7 - (19/10/2012)
                - change the EMail_Type pattern to be more
restrictive (KEL-5)
                - add "HRK" currency code
                - add Croatian language ISO code "hk"
            Version 1.6 - add Turkish to the list of languages
            Version 1.5 - reduce size of VATNumberOrTIN_Type to 20 characters
from 50 characters (20/03/2009)
            Version 1.4 - first release of the schema to the Member States for
VAT Refund
        ]]></xs:documentation>
    </xs:annotation>
    <xs:include schemaLocation="isotypes_v1.xsd"/>

```



```

<xs:simpleType name="AddressFree_Type">
  <xs:annotation>
    <xs:documentation>An unstructured address</xs:documentation>
  </xs:annotation>
  <xs:restriction base="xs:string"/>
</xs:simpleType>
<xs:simpleType name="AddressStatus_Type">
  <xs:restriction base="xs:string">
    <xs:enumeration value="known"/>
    <xs:enumeration value="assumed"/>
  </xs:restriction>
</xs:simpleType>
<xs:complexType name="AddressStruct_Type">
  <xs:annotation>
    <xs:documentation xml:lang="en">Structure of the address for a
party broken down into its logical parts, recommended for easy matching. The
'City' element is the only required subelement. All of the subelements are simple text
- data type 'string'.
    </xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="Street" type="xs:string" minOccurs="0"/>
    <xs:element name="BuildingIdentifier" type="xs:string"
minOccurs="0"/>
    <xs:element name="SuiteIdentifier" type="xs:string"
minOccurs="0"/>
    <xs:element name="FloorIdentifier" type="xs:string"
minOccurs="0"/>
    <xs:element name="DistrictName" type="xs:string" minOccurs="0"/>
    <xs:element name="POB" type="xs:string" minOccurs="0"/>
    <xs:element name="PostCode" type="xs:string" minOccurs="0"/>
    <xs:element name="City" type="xs:string"/>
    <xs:element name="CountrySubentity" type="xs:string"
minOccurs="0"/>
    <xs:element name="OtherLocalId" type="xs:string" minOccurs="0"/>
  </xs:sequence>
  <xs:anyAttribute/>
</xs:complexType>
<xs:simpleType name="AmountValue_Type">
  <xs:annotation>
    <xs:documentation xml:lang="en">A decimal amount, resticted to two
decimal
places</xs:documentation>
  </xs:annotation>
  <xs:restriction base="xs:decimal">
    <xs:fractionDigits value="2"/>
  </xs:restriction>
</xs:simpleType>
<xs:simpleType name="ApplicationId_Type">
  <xs:annotation>
    <xs:documentation>Application Identifier</xs:documentation>
  </xs:annotation>
  <xs:restriction base="xs:token">
    <xs:enumeration value="ecommerce">
      <xs:annotation>
        <xs:documentation xml:lang="en">The VAT on e-
services application (Council
Directive 2002/38/EC)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>

```

```

        </xs:restriction>
    </xs:simpleType>
    <xs:simpleType name="CountryIsoCodeAlpha2_Type">
        <xs:annotation>
            <xs:documentation xml:lang="en">ISO 3166 alpha 2 country
code</xs:documentation>
        </xs:annotation>
        <xs:restriction base="xs:NMTOKEN">
            <xs:pattern value="[A-Z]{2}"/>
        </xs:restriction>
    </xs:simpleType>
    <xs:simpleType name="CountryIsoCodeNum3_Type">
        <xs:annotation>
            <xs:documentation xml:lang="en">ISO 3166 numeric country
code</xs:documentation>
        </xs:annotation>
        <xs:restriction base="xs:integer">
            <xs:totalDigits value="3"/>
        </xs:restriction>
    </xs:simpleType>
    <xs:simpleType name="CurrencyIsoCode_Type">
        <xs:annotation>
            <xs:documentation xml:lang="en">ISO 4217 currency
code</xs:documentation>
        </xs:annotation>
        <xs:restriction base="xs:NMTOKEN">
            <xs:pattern value="[A-Z]{3}"/>
        </xs:restriction>
    </xs:simpleType>
    <xs:simpleType name="EMail_Type">
        <xs:annotation>
            <xs:documentation>An email address</xs:documentation>
        </xs:annotation>
        <xs:restriction base="xs:token">
            <xs:pattern value=".*@.*\..*">
                <xs:annotation>
                    <xs:documentation xml:lang="en">A regular expression
for email addresses.
                                Matches
                                something@someserver.com,
                                firstname.lastname@mailserver.domain.com,
                                username-something@some-server.tld,
                                firstñame.lastñame+classifier@example.org</xs:documentation>
                </xs:annotation>
            </xs:pattern>
        </xs:restriction>
    </xs:simpleType>
    <xs:simpleType name="EUCountryIsoCodeAlpha2_Type">
        <xs:annotation>
            <xs:documentation xml:lang="en">The set of ISO 3166 alpha 2
country code values for the
                                EU member states, with the exception of the Hellenic
                                Republic which is represented
                                by a non-standard code.</xs:documentation>
        </xs:annotation>
        <xs:restriction base="MSCountryCode_Type"/>
    </xs:simpleType>
    <xs:simpleType name="EUCountryIsoCodeAlpha2List_Type">
        <xs:annotation>
            <xs:documentation>List of EU country codes</xs:documentation>
        </xs:annotation>
        <xs:list itemType="EUCountryIsoCodeAlpha2_Type"/>
    </xs:simpleType>

```

```

    <xs:simpleType name="EUCountryIsoCodeNum3_Type">
      <xs:annotation>
        <xs:documentation xml:lang="en">The set of ISO 3166 numeric
country code values for the
        EU member states</xs:documentation>
      </xs:annotation>
      <xs:restriction base="CountryIsoCodeNum3_Type">
        <xs:enumeration value="040">
          <xs:annotation>
            <xs:documentation
xml:lang="en">Austria</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="056">
          <xs:annotation>
            <xs:documentation
xml:lang="en">Belgium</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="100">
          <xs:annotation>
            <xs:documentation
xml:lang="en">Bulgaria</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="191">
          <xs:annotation>
            <xs:documentation
xml:lang="en">Croatia</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="196">
          <xs:annotation>
            <xs:documentation
xml:lang="en">Cyprus</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="203">
          <xs:annotation>
            <xs:documentation
xml:lang="en">Czech
Republic</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="208">
          <xs:annotation>
            <xs:documentation
xml:lang="en">Denmark</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="233">
          <xs:annotation>
            <xs:documentation
xml:lang="en">Estonia</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="246">
          <xs:annotation>
            <xs:documentation
xml:lang="en">Finland</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="250">

```

```
                <xs:annotation>
                    <xs:documentation
xml:lang="en">France</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="276">
                <xs:annotation>
                    <xs:documentation
xml:lang="en">Germany</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="300">
                <xs:annotation>
                    <xs:documentation
xml:lang="en">Greece</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="348">
                <xs:annotation>
                    <xs:documentation
xml:lang="en">Hungary</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="372">
                <xs:annotation>
                    <xs:documentation
xml:lang="en">Ireland</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="380">
                <xs:annotation>
                    <xs:documentation
xml:lang="en">Italy</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="428">
                <xs:annotation>
                    <xs:documentation
xml:lang="en">Latvia</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="440">
                <xs:annotation>
                    <xs:documentation
xml:lang="en">Lithuania</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="442">
                <xs:annotation>
                    <xs:documentation
xml:lang="en">Luxembourg</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="470">
                <xs:annotation>
                    <xs:documentation
xml:lang="en">Malta</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="528">
                <xs:annotation>
```

```

        <xs:documentation
xml:lang="en">Netherlands</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="616">
        <xs:annotation>
            <xs:documentation
xml:lang="en">Poland</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="620">
        <xs:annotation>
            <xs:documentation
xml:lang="en">Portugal</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="642">
        <xs:annotation>
            <xs:documentation
xml:lang="en">Romania</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="703">
        <xs:annotation>
            <xs:documentation
xml:lang="en">Slovakia</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="705">
        <xs:annotation>
            <xs:documentation
xml:lang="en">Slovenia</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="724">
        <xs:annotation>
            <xs:documentation
xml:lang="en">Spain</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="752">
        <xs:annotation>
            <xs:documentation
xml:lang="en">Sweden</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="826">
        <xs:annotation>
            <xs:documentation
xml:lang="en">United
Kingdom</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>
<xs:simpleType name="EUCountryIsoCodeNum3List_Type">
    <xs:annotation>
        <xs:documentation>List of EU country code
numbers</xs:documentation>
    </xs:annotation>
    <xs:list itemType="EUCountryIsoCodeNum3_Type"/>
</xs:simpleType>
<xs:simpleType name="EUCurrencyIsoCode_Type">

```

```

        <xs:annotation>
for the EU member        <xs:documentation xml:lang="en">The set of currency code values
included, even if        states.Currencies that have been legal in recent years are
                           replaced by the Euro.</xs:documentation>
        </xs:annotation>
        <xs:restriction base="CurrencyIsoCode_Type">
          <xs:enumeration value="BGN">
            <xs:annotation>
              <xs:documentation xml:lang="en">Leva
(Bulgaria)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="CYP">
            <xs:annotation>
              <xs:documentation xml:lang="en">Pound
(Cyprus)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="CZK">
            <xs:annotation>
              <xs:documentation xml:lang="en">Koruny    (Czech
Republic)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="DKK">
            <xs:annotation>
              <xs:documentation xml:lang="en">Krone
(Denmark)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="EEK">
            <xs:annotation>
              <xs:documentation xml:lang="en">Krooni
(Estonia)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="EUR">
            <xs:annotation>
              <xs:documentation xml:lang="en">Euro    (Euro
Zone)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="GBP">
            <xs:annotation>
              <xs:documentation xml:lang="en">Pounds    sterling
(United
Kingdom)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="HRK">
            <xs:annotation>
              <xs:documentation xml:lang="en">Kuna
(Croatia)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="HUF">
            <xs:annotation>
              <xs:documentation xml:lang="en">Forint
(Hungary)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
        </xs:restriction>
    
```

```

        </xs:enumeration>
        <xs:enumeration value="LTL">
            <xs:annotation>
                <xs:documentation xml:lang="en">Litai
(Lithuania)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="LVL">
            <xs:annotation>
                <xs:documentation xml:lang="en">Lati
(Latvia)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="MTL">
            <xs:annotation>
                <xs:documentation xml:lang="en">Liri
(Malta)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="PLN">
            <xs:annotation>
                <xs:documentation xml:lang="en">Zlotych
(Poland)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="ROL">
            <xs:annotation>
                <xs:documentation xml:lang="en">Lei
(Romania)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SEK">
            <xs:annotation>
                <xs:documentation xml:lang="en">Krona
(Sweden)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SKK">
            <xs:annotation>
                <xs:documentation xml:lang="en">Koruny
(Slovakia)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SIT">
            <xs:annotation>
                <xs:documentation xml:lang="en">Tolars
(Slovenia)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>
<xs:simpleType name="EULanguageCode_Type">
    <xs:annotation>
        <xs:documentation> The list of official languages of the
EU.</xs:documentation>
    </xs:annotation>
    <xs:restriction base="xs:string">
        <xs:enumeration value="bg">
            <xs:annotation>
                <xs:documentation>Bulgarian</xs:documentation>
            </xs:annotation>
        </xs:enumeration>

```

```
<xs:enumeration value="cs">
  <xs:annotation>
    <xs:documentation>Czech</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="da">
  <xs:annotation>
    <xs:documentation>Danish</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="de">
  <xs:annotation>
    <xs:documentation>German</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="el">
  <xs:annotation>
    <xs:documentation>Greek</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="en">
  <xs:annotation>
    <xs:documentation>English</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="es">
  <xs:annotation>
    <xs:documentation>Spanish</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="et">
  <xs:annotation>
    <xs:documentation>Estonian</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="fi">
  <xs:annotation>
    <xs:documentation>Finnish</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="fr">
  <xs:annotation>
    <xs:documentation>French</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ga">
  <xs:annotation>
    <xs:documentation>Irish</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="hr">
  <xs:annotation>
    <xs:documentation>Croatian</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="hu">
  <xs:annotation>
    <xs:documentation>Hungarian</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="it">
  <xs:annotation>
```



```
        <xs:documentation>Italian</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="lt">
      <xs:annotation>
        <xs:documentation>Lithuanian</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="lv">
      <xs:annotation>
        <xs:documentation>Latvian</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="mt">
      <xs:annotation>
        <xs:documentation>Maltese</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="nl">
      <xs:annotation>
        <xs:documentation>Dutch</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="pl">
      <xs:annotation>
        <xs:documentation>Polish</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="pt">
      <xs:annotation>
        <xs:documentation>Portuguese</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="ro">
      <xs:annotation>
        <xs:documentation>Romanian</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="sk">
      <xs:annotation>
        <xs:documentation>Slovak </xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="sl">
      <xs:annotation>
        <xs:documentation>Slovenian </xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="sv">
      <xs:annotation>
        <xs:documentation>Swedish</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="tr">
      <xs:annotation>
        <xs:documentation>Turkish</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>
<xs:simpleType name="EULanguageList_Type">
  <xs:annotation>
```

```

        <xs:documentation>List of EU Languages</xs:documentation>
    </xs:annotation>
    <xs:list itemType="EULanguageCode_Type"/>
</xs:simpleType>
<xs:complexType name="EUMoneyAmount_Type">
    <xs:annotation>
        <xs:documentation xml:lang="en">An amount for the EU
currencies</xs:documentation>
    </xs:annotation>
    <xs:simpleContent>
        <xs:restriction base="MoneyAmount_Type">
            <xs:attribute name="currency" type="EUCurrencyIsoCode_Type"
use="required"/>
        </xs:restriction>
    </xs:simpleContent>
</xs:complexType>
<xs:simpleType name="Gender_Type">
    <xs:annotation>
        <xs:documentation xml:lang="en">This element can be used to
indicate Gender for
        individuals.</xs:documentation>
    </xs:annotation>
    <xs:restriction base="xs:token">
        <xs:enumeration value="M"/>
        <xs:enumeration value="F"/>
    </xs:restriction>
</xs:simpleType>
<xs:complexType name="Header_Type">
    <xs:annotation>
        <xs:documentation>Header of generic tax message</xs:documentation>
    </xs:annotation>
    <xs:sequence>
        <xs:element name="OriginatingCountry"
type="EUCountryIsoCodeAlpha2_Type"/>
        <xs:element name="DestinationCountries"
type="EUCountryIsoCodeAlpha2List_Type"/>
        <xs:element name="MessageId" type="MsgId_Type"/>
        <xs:element name="CorrelationId" type="MsgId_Type" minOccurs="0"/>
        <xs:element name="Timestamp" type="xs:dateTime"/>
        <xs:element name="ResponseRequired" type="xs:date" minOccurs="0"/>
        <xs:element name="Language" type="xs:language" minOccurs="0">
            <xs:annotation>
                <xs:documentation xml:lang="en">The language of the
document. May be overloaded
                in some elements by a language
attribute</xs:documentation>
            </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>
<xs:complexType name="I18nString_Type">
    <xs:annotation>
        <xs:documentation>Internationalised string</xs:documentation>
    </xs:annotation>
    <xs:simpleContent>
        <xs:extension base="xs:string">
            <xs:attribute name="lang" type="xs:language"
use="optional"/>
        </xs:extension>
    </xs:simpleContent>
</xs:complexType>
<xs:simpleType name="IBAN_Type">

```

```

        <xs:annotation>
            <xs:documentation xml:lang="en">The International Bank Account
Number has to be given here for the account into which the payment in question has
been made. Depending on the transmission type this element is optional. Its
structure is: Country code, 2 letters/Check digits, 2 digits/Basic Bank Account Number
(BBAN), 10 to 30 alphanumeric characters </xs:documentation>
        </xs:annotation>
        <xs:restriction base="xs:string">
            <xs:pattern value="[A-Z]{2}[0-9]{2}[0-9,A-Z]{10,30}"/>
        </xs:restriction>
    </xs:simpleType>
    <xs:complexType name="Individual_Type">
        <xs:annotation>
            <xs:documentation xml:lang="en">An individual</xs:documentation>
        </xs:annotation>
        <xs:sequence>
            <xs:element name="Name" type="NameFree_Type" minOccurs="0"/>
            <xs:element name="BirthDate" type="xs:date" minOccurs="0"/>
            <xs:element name="Address" type="cm:AddressFree_Type"
minOccurs="0"/>
        </xs:sequence>
        <xs:attribute name="indivQlf" type="xs:string" use="optional"/>
    </xs:complexType>
    <xs:complexType name="IndividualWithAddress_Type">
        <xs:complexContent>
            <xs:restriction base="Individual_Type">
                <xs:sequence>
                    <xs:element name="Name" type="NameFree_Type"
minOccurs="0"/>
                    <xs:element name="BirthDate" type="xs:date"
minOccurs="0" maxOccurs="0"/>
                    <xs:element name="Address"
type="cm:AddressFree_Type" minOccurs="0"/>
                </xs:sequence>
            </xs:restriction>
        </xs:complexContent>
    </xs:complexType>
    <xs:complexType name="IndividualWithBirthDate_Type">
        <xs:complexContent>
            <xs:restriction base="Individual_Type">
                <xs:sequence>
                    <xs:element name="Name" type="NameFree_Type"
minOccurs="0"/>
                    <xs:element name="BirthDate" type="xs:date"
minOccurs="0"/>
                    <xs:element name="Address"
type="cm:AddressFree_Type" minOccurs="0" maxOccurs="0"/>
                </xs:sequence>
            </xs:restriction>
        </xs:complexContent>
    </xs:complexType>
    <xs:complexType name="IndivPersBirthData_Type">
        <xs:annotation>
            <xs:documentation>A simplified version of
IndivPersData_Type</xs:documentation>
        </xs:annotation>
        <xs:complexContent>
            <xs:restriction base="IndivPersData_Type">

```

```

        <xs:sequence>
            <xs:element name="Gender" type="Gender_Type"
minOccurs="0" maxOccurs="0"/>
            <xs:element name="Nationality"
type="CountryIsoCodeAlpha2_Type" minOccurs="0" maxOccurs="0"/>
            <xs:element name="BirthDate" type="xs:date"
minOccurs="0"/>
            <xs:element name="BirthCity" type="xs:string"
minOccurs="0"/>
            <xs:element name="BirthCitySubentity"
type="xs:string" minOccurs="0" maxOccurs="0"/>
            <xs:element name="BirthCountryCode" type="xs:string"
minOccurs="0"/>
        </xs:sequence>
    </xs:restriction>
</xs:complexContent>
</xs:complexType>
<xs:complexType name="IndivPersData_Type">
    <xs:annotation>
        <xs:documentation xml:lang="en">Data (other than Name and Address)
to describe and
        identify an Individual. </xs:documentation>
    </xs:annotation>
    <xs:sequence>
        <xs:element name="Gender" type="Gender_Type" minOccurs="0"/>
        <xs:element name="Nationality" type="CountryIsoCodeAlpha2_Type"
minOccurs="0"/>
        <xs:element name="BirthDate" type="xs:date" minOccurs="0"/>
        <xs:element name="BirthCity" type="xs:string" minOccurs="0"/>
        <xs:element name="BirthCitySubentity" type="xs:string"
minOccurs="0"/>
        <xs:element name="BirthCountryCode" type="xs:string"
minOccurs="0"/>
    </xs:sequence>
</xs:complexType>
<xs:complexType name="LegalEntity_Type">
    <xs:annotation>
        <xs:documentation>A legal entity</xs:documentation>
    </xs:annotation>
    <xs:sequence>
        <xs:element name="Name" type="NameFree_Type"/>
        <xs:element name="LegalStatus" type="xs:string"/>
        <xs:element name="Address" type="AddressStruct_Type"/>
    </xs:sequence>
</xs:complexType>
<xs:complexType name="MoneyAmount_Type">
    <xs:annotation>
        <xs:documentation xml:lang="en">An amount: a value with a currency
attribute</xs:documentation>
    </xs:annotation>
    <xs:simpleContent>
        <xs:extension base="AmountValue_Type">
            <xs:attribute name="currency" type="CurrencyIsoCode_Type"
use="required"/>
        </xs:extension>
    </xs:simpleContent>
</xs:complexType>
<xs:simpleType name="MsgId_Type">
    <xs:annotation>
        <xs:documentation>Message Identifier</xs:documentation>
    </xs:annotation>
    <xs:restriction base="xs:string">

```

```

        <xs:maxLength value="64"/>
        <xs:pattern value="[a-zA-Z0-9\-\_:\@\.]*">
            <xs:annotation>
                <xs:documentation xml:lang="en">The pattern caters
for the 'ad-hoc' (MS ISO code
                                + date + counter), RFC 2392-like mid, and
UUID.</xs:documentation>
            </xs:annotation>
        </xs:pattern>
    </xs:restriction>
</xs:simpleType>
<xs:complexType name="Name_Type">
    <xs:choice>
        <xs:element name="NameFree" type="xs:string"/>
        <xs:sequence>
            <xs:element name="NameStruct" type="NameStruct_Type"/>
            <xs:element name="NameFree" type="xs:string"
minOccurs="0"/>
        </xs:sequence>
    </xs:choice>
    <xs:attribute name="nameType" type="nameType_Type" use="optional"/>
</xs:complexType>
<xs:simpleType name="NameFree_Type">
    <xs:annotation>
        <xs:documentation>An unstructured name</xs:documentation>
    </xs:annotation>
    <xs:restriction base="xs:string"/>
</xs:simpleType>
<xs:complexType name="NameReducedFix_Type">
    <xs:complexContent>
        <xs:restriction base="NameStruct_Type">
            <xs:sequence>
                <xs:element name="PrecedingTitle" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                <xs:element name="Title" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                <xs:element name="FirstName" type="xs:string"/>
                <xs:element name="MiddleName" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                <xs:element name="NamePrefix" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                <xs:element name="LastName" type="xs:string"/>
                <xs:element name="GenerationIdentifier"
type="xs:string" minOccurs="0" maxOccurs="0"/>
                <xs:element name="Suffix" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                <xs:element name="GeneralSuffix" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                <xs:element name="MaidenName" type="xs:string"
minOccurs="0"/>
            </xs:sequence>
        </xs:restriction>
    </xs:complexContent>
</xs:complexType>
<xs:complexType name="NameStruct_Type">
    <xs:sequence>
        <xs:element name="PrecedingTitle" type="xs:string" minOccurs="0"/>
        <xs:element name="Title" type="xs:string" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element name="FirstName" type="xs:string"/>
        <xs:element name="MiddleName" type="xs:string" minOccurs="0"
maxOccurs="unbounded"/>

```

```

        <xs:element name="NamePrefix" type="xs:string" minOccurs="0"/>
        <xs:element name="LastName" type="xs:string"/>
        <xs:element name="GenerationIdentifier" type="xs:string"
minOccurs="0" maxOccurs="unbounded"/>
        <xs:element name="Suffix" type="xs:string" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element name="GeneralSuffix" type="xs:string" minOccurs="0"/>
        <xs:element name="MaidenName" type="xs:string" minOccurs="0"/>
    </xs:sequence>
</xs:complexType>
<xs:simpleType name="nameType_Type">
    <xs:restriction base="xs:string">
        <xs:enumeration value="indiv"/>
        <xs:enumeration value="alias"/>
        <xs:enumeration value="nick"/>
        <xs:enumeration value="aka"/>
        <xs:enumeration value="dba"/>
        <xs:enumeration value="legal"/>
        <xs:enumeration value="atbirth"/>
    </xs:restriction>
</xs:simpleType>
<xs:simpleType name="NumberLength3_Type">
    <xs:annotation>
        <xs:documentation>A number with 3 digits</xs:documentation>
    </xs:annotation>
    <xs:restriction base="xs:integer">
        <xs:maxInclusive value="999"/>
        <xs:minInclusive value="0"/>
    </xs:restriction>
</xs:simpleType>
<xs:complexType name="NVPair_Type">
    <xs:annotation>
        <xs:documentation xml:lang="en">A type that holds a name value
pair. The name is stored
        in the 'name' attribute, and the value as a string in the
element value
        itself</xs:documentation>
    </xs:annotation>
    <xs:simpleContent>
        <xs:extension base="xs:string">
            <xs:attribute name="name" type="xs:token" use="required"/>
        </xs:extension>
    </xs:simpleContent>
</xs:complexType>
<xs:complexType name="OrderedString_Type">
    <xs:annotation>
        <xs:documentation>A string with an attribute that allows ordering
in a
        list.</xs:documentation>
    </xs:annotation>
    <xs:simpleContent>
        <xs:extension base="xs:string">
            <xs:attribute name="order" type="xs:byte" use="required"/>
        </xs:extension>
    </xs:simpleContent>
</xs:complexType>
<xs:complexType name="Period_Type">
    <xs:annotation>
        <xs:documentation xml:lang="en">Represents a period of time
specified by a start date
        and an end date. </xs:documentation>
    </xs:annotation>

```

```

        <xs:sequence>
            <xs:element name="StartDate" type="xs:date"/>
            <xs:element name="EndDate" type="xs:date"/>
        </xs:sequence>
    </xs:complexType>
    <xs:complexType name="Person_Type">
        <xs:annotation>
            <xs:documentation>A person</xs:documentation>
        </xs:annotation>
        <xs:sequence>
            <xs:element name="Name" type="NameStruct_Type"/>
            <xs:element name="IndivPersData" type="IndivPersData_Type"/>
            <xs:element name="Address" type="AddressStruct_Type"/>
        </xs:sequence>
    </xs:complexType>
    <xs:simpleType name="PhoneNumber_Type">
        <xs:annotation>
            <xs:documentation>A telephone number</xs:documentation>
        </xs:annotation>
        <xs:restriction base="xs:string">
            <xs:pattern value="(\+)?[0-9]{1,20}"/>
        </xs:restriction>
    </xs:simpleType>
    <xs:simpleType name="Quarter_Type">
        <xs:annotation>
            <xs:documentation>A quarter (Q1, Q2, Q3, Q4)</xs:documentation>
        </xs:annotation>
        <xs:restriction base="xs:integer">
            <xs:maxInclusive value="4"/>
            <xs:minInclusive value="1"/>
        </xs:restriction>
    </xs:simpleType>
    <xs:complexType name="ShortAddressStruct_Type">
        <xs:annotation>
            <xs:documentation>A shortenedform of Address_Fix with a mandatory
status
            attribute</xs:documentation>
        </xs:annotation>
        <xs:complexContent>
            <xs:restriction base="cm:AddressStruct_Type">
                <xs:sequence>
                    <xs:element name="Street" type="xs:string"
minOccurs="0"/>
                    <xs:element name="BuildingIdentifier"
type="xs:string" minOccurs="0"/>
                    <xs:element name="SuiteIdentifier" type="xs:string"
minOccurs="0"/>
                    <xs:element name="FloorIdentifier" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                    <xs:element name="DistrictName" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                    <xs:element name="POB" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                    <xs:element name="PostCode" type="xs:string"
minOccurs="0"/>
                    <xs:element name="City" type="xs:string"/>
                    <xs:element name="CountrySubentity" type="xs:string"
minOccurs="0" maxOccurs="0"/>
                    <!-- <xs:element
name="Country" type="CountryIsoCodeAlpha2_Type" minOccurs="0"/> -->
                </xs:sequence>
            </xs:restriction>
        </xs:complexContent>
    </xs:complexType>

```

```

        <xs:attribute name="status" type="AddressStatus_Type"
use="required"/>
        </xs:restriction>
    </xs:complexContent>
</xs:complexType>
<xs:simpleType name="VATNumber_Type">
    <xs:restriction base="xs:string">
        <xs:pattern value="[A-Za-z0-9\+\*]{1,12}"/>
    </xs:restriction>
</xs:simpleType>
<xs:simpleType name="VATNumberOrTIN_Type">
    <xs:annotation>
        <xs:documentation>A tax identifier, VAT or
other</xs:documentation>
    </xs:annotation>
    <xs:restriction base="xs:string">
        <xs:maxLength value="20"/>
    </xs:restriction>
</xs:simpleType>
<xs:simpleType name="VatRate_Type">
    <xs:annotation>
        <xs:documentation>VAT rate</xs:documentation>
    </xs:annotation>
    <xs:restriction base="xs:decimal">
        <xs:minInclusive value="0.00"/>
        <xs:maxInclusive value="100.00"/>
        <xs:fractionDigits value="2"/>
    </xs:restriction>
</xs:simpleType>
</xs:schema>

```

4.3. isotypes_v1.xsd

```

<?xml version="1.0" encoding="UTF-8"?>
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
elementFormDefault="qualified" attributeFormDefault="unqualified">
    <!-- ISO 3166 alpha 2 Country Code -->
    <!-- HISTORY
        05/04/2013 - v1.4
            - Adding "HRK" ISO Code to currCode_Type

        19/10/2012 - v1.3
            - Move "HR" ISO Code from CountryCodeExMS_Type to
MSCountryCode_Type
            - Move "HRK" Currency ISO Code from currCode_Type to
MSCurrCode_Type
            - Move "MC" ISO Code from CountryCodeExMS_Type to
MSCountryCode_Type
            - Add "SX" for Sint Maarten (Dutch part) ISO Code in
CountryCodeExMS_Type (KEL-7). Old code "NM" has been kept for backward
compatibility reasons.

        09/12/2010 - v1.2
            Move IC, XI, and XJ country codes to MSCountryCode_Type (KEL1)

        17/11/2010 - v1.1
            Add country codes: IC, XI, XJ, CW, NM, BQ (KEL2)
            Country code AN is obsolete but kept for backward compatibility
reasons

        20/05/2009 -

```


Add country codes for Serbia, Montenegro, Aland Islands, Saint Martin, Saint Barthelemy, Jersey, Guernsey, Isle of Man

Modify currency codes:

```
AZM->AZN
BGL->BGN
AFA->AFN
GHC->GHS
MZM->MZN
RUR->RUB
SDD->SDG
SRG->SRD
TRL->TRY
VEB->VEF
ZWD->ZWL
MGF->MGA
```

Remove currency codes CYP, GGP, JEP, IMP, ROL, SPL, YUM, XAG, XAU, XPT, MTL, SIT, SKK

Add currency codes GWP, MXV, CLF, CUC, BOV, RSD

```
-->
<xsd:simpleType name="CountryCode_Type">
  <xsd:union memberTypes="CountryCodeExMS_Type MSCountryCode_Type"/>
</xsd:simpleType>
<xsd:simpleType name="CountryCodeExMS_Type">
  <xsd:annotation>
    <xsd:documentation xml:lang="en">
```

The appropriate country code from the ISO 3166 two-byte alpha version for the state in which the party concerned is a resident. Omit this only if no data is available.

This list excludes Member States of the European Union

The following entries must not be used:

- AN -- NETHERLANDS ANTILLES

Valid entries are:

- AF -- AFGHANISTAN
- AX -- ÅLAND ISLANDS
- AL -- ALBANIA
- DZ -- ALGERIA
- AS -- AMERICAN SAMOA
- AD -- ANDORRA
- AO -- ANGOLA
- AI -- ANGUILLA
- AQ -- ANTARCTICA
- AG -- ANTIGUA AND BARBUDA
- AR -- ARGENTINA
- AM -- ARMENIA
- AW -- ARUBA
- AU -- AUSTRALIA
- AT -- AUSTRIA
- AZ -- AZERBAIJAN
- BS -- BAHAMAS
- BH -- BAHRAIN
- BD -- BANGLADESH
- BB -- BARBADOS
- BY -- BELARUS
- BE -- BELGIUM
- BZ -- BELIZE
- BJ -- BENIN
- BM -- BERMUDA
- BT -- BHUTAN
- BO -- BOLIVIA
- BA -- BOSNIA AND HERZEGOVINA

- BW -- BOTSWANA
- BV -- BOUVET ISLAND
- BR -- BRAZIL
- IO -- BRITISH INDIAN OCEAN TERRITORY
- BN -- BRUNEI DARUSSALAM
- BG -- BULGARIA
- BF -- BURKINA FASO
- BI -- BURUNDI
- KH -- CAMBODIA
- CM -- CAMEROON
- CA -- CANADA
- CV -- CAPE VERDE
- KY -- CAYMAN ISLANDS
- CF -- CENTRAL AFRICAN REPUBLIC
- TD -- CHAD
- CL -- CHILE
- CN -- CHINA
- CX -- CHRISTMAS ISLAND
- CC -- COCOS (KEELING) ISLANDS
- CO -- COLOMBIA
- KM -- COMOROS
- CG -- CONGO
- CD -- CONGO, THE DEMOCRATIC REPUBLIC OF THE
- CK -- COOK ISLANDS
- CR -- COSTA RICA
- CI -- COTE D'IVOIRE
- HR -- CROATIA
- CU -- CUBA
- CY -- CYPRUS
- CZ -- CZECH REPUBLIC
- DK -- DENMARK
- DJ -- DJIBOUTI
- DM -- DOMINICA
- DO -- DOMINICAN REPUBLIC
- EC -- ECUADOR
- EG -- EGYPT
- SV -- EL SALVADOR
- GQ -- EQUATORIAL GUINEA
- ER -- ERITREA
- EE -- ESTONIA
- ET -- ETHIOPIA
- FK -- FALKLAND ISLANDS (MALVINAS)
- FO -- FAROE ISLANDS
- FJ -- FIJI
- FI -- FINLAND
- FR -- FRANCE
- GF -- FRENCH GUIANA
- PF -- FRENCH POLYNESIA
- TF -- FRENCH SOUTHERN TERRITORIES
- GA -- GABON
- GM -- GAMBIA
- GE -- GEORGIA
- DE -- GERMANY
- GH -- GHANA
- GI -- GIBRALTAR
- GR -- GREECE
- GL -- GREENLAND
- GD -- GRENADA
- GP -- GUADELOUPE
- GU -- GUAM
- GT -- GUATEMALA
- GG -- GUERNSEY

- GN -- GUINEA
- GW -- GUINEA-BISSAU
- GY -- GUYANA
- HT -- HAITI
- HM -- HEARD ISLAND AND MCDONALD ISLANDS
- VA -- HOLY SEE (VATICAN CITY STATE)
- HN -- HONDURAS
- HK -- HONG KONG
- HU -- HUNGARY
- IS -- ICELAND
- IN -- INDIA
- ID -- INDONESIA
- IR -- IRAN, ISLAMIC REPUBLIC OF
- IQ -- IRAQ
- IE -- IRELAND
- IM -- ISLE OF MAN
- IL -- ISRAEL
- IT -- ITALY
- JM -- JAMAICA
- JP -- JAPAN
- JE -- JERSEY
- JO -- JORDAN
- KZ -- KAZAKHSTAN
- KE -- KENYA
- KI -- KIRIBATI
- KP -- KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF
- KR -- KOREA, REPUBLIC OF
- KW -- KUWAIT
- KG -- KYRGYZSTAN
- LA -- LAO PEOPLE'S DEMOCRATIC REPUBLIC
- LV -- LATVIA
- LB -- LEBANON
- LS -- LESOTHO
- LR -- LIBERIA
- LY -- LIBYAN ARAB JAMAHIRIYA
- LI -- LIECHTENSTEIN
- LT -- LITHUANIA
- LU -- LUXEMBOURG
- MO -- MACAO
- MK -- MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF
- MG -- MADAGASCAR
- MW -- MALAWI
- MY -- MALAYSIA
- MV -- MALDIVES
- ML -- MALI
- MT -- MALTA
- MH -- MARSHALL ISLANDS
- MQ -- MARTINIQUE
- MR -- MAURITANIA
- MU -- MAURITIUS
- YT -- MAYOTTE
- MX -- MEXICO
- FM -- MICRONESIA, FEDERATED STATES OF
- MD -- MOLDOVA, REPUBLIC OF
- MC -- MONACO
- MN -- MONGOLIA
- ME -- MONTENEGRO
- MS -- MONTSERRAT
- MA -- MOROCCO
- MZ -- MOZAMBIQUE
- MM -- MYANMAR
- NA -- NAMIBIA

- NR -- NAURU
- NP -- NEPAL
- NL -- NETHERLANDS
- NC -- NEW CALEDONIA
- NZ -- NEW ZEALAND
- NI -- NICARAGUA
- NE -- NIGER
- NG -- NIGERIA
- NU -- NIUE
- NF -- NORFOLK ISLAND
- MP -- NORTHERN MARIANA ISLANDS
- NO -- NORWAY
- OM -- OMAN
- PK -- PAKISTAN
- PW -- PALAU
- PS -- PALESTINIAN TERRITORY, OCCUPIED
- PA -- PANAMA
- PG -- PAPUA NEW GUINEA
- PY -- PARAGUAY
- PE -- PERU
- PH -- PHILIPPINES
- PN -- PITCAIRN
- PL -- POLAND
- PT -- PORTUGAL
- PR -- PUERTO RICO
- QA -- QATAR
- RE -- REUNION
- RO -- ROMANIA
- RU -- RUSSIAN FEDERATION
- RW -- RWANDA
- BL -- SAINT BARTHÉLEMY
- SH -- SAINT HELENA
- KN -- SAINT KITTS AND NEVIS
- LC -- SAINT LUCIA
- MF -- SAINT MARTIN
- PM -- SAINT PIERRE AND MIQUELON
- VC -- SAINT VINCENT AND THE GRENADINES
- WS -- SAMOA
- SM -- SAN MARINO
- ST -- SAO TOME AND PRINCIPE
- SA -- SAUDI ARABIA
- SN -- SENEGAL
- RS -- SERBIA
- SC -- SEYCHELLES
- SL -- SIERRA LEONE
- SG -- SINGAPORE
- SK -- SLOVAKIA
- SI -- SLOVENIA
- SB -- SOLOMON ISLANDS
- SO -- SOMALIA
- ZA -- SOUTH AFRICA
- GS -- SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS
- ES -- SPAIN
- LK -- SRI LANKA
- SD -- SUDAN
- SR -- SURINAME
- SJ -- SVALBARD AND JAN MAYEN
- SZ -- SWAZILAND
- SE -- SWEDEN
- CH -- SWITZERLAND
- SY -- SYRIAN ARAB REPUBLIC
- TW -- TAIWAN, PROVINCE OF CHINA

```
- TJ -- TAJIKISTAN
- TZ -- TANZANIA, UNITED REPUBLIC OF
- TH -- THAILAND
- TL -- TIMOR-LESTE
- TG -- TOGO
- TK -- TOKELAU
- TO -- TONGA
- TT -- TRINIDAD AND TOBAGO
- TN -- TUNISIA
- TR -- TURKEY
- TM -- TURKMENISTAN
- TC -- TURKS AND CAICOS ISLANDS
- TV -- TUVALU
- UG -- UGANDA
- UA -- UKRAINE
- AE -- UNITED ARAB EMIRATES
- GB -- UNITED KINGDOM
- US -- UNITED STATES
- UM -- UNITED STATES MINOR OUTLYING ISLANDS
- UY -- URUGUAY
- UZ -- UZBEKISTAN
- VU -- VANUATU
- VE -- VENEZUELA, BOLIVARIAN REPUBLIC OF
- VN -- VIET NAM
- VG -- VIRGIN ISLANDS, BRITISH
- VI -- VIRGIN ISLANDS, U.S.
- WF -- WALLIS AND FUTUNA
- EH -- WESTERN SAHARA
- YE -- YEMEN
- ZM -- ZAMBIA
- ZW -- ZIMBABWE
- IC -- CANARY ISLANDS
- XI -- CEUTA
- XJ -- MELILLA
- CW -- CURACAO
- SX -- SAINT MARTIN (DUTCH PART)
- BQ -- BONAIRE, SAINT EUSTATIUS AND SABA
```

```
</xsd:documentation>
</xsd:annotation>
<xsd:restriction base="xsd:string">
  <xsd:enumeration value="AF"/>
  <xsd:enumeration value="AX"/>
  <xsd:enumeration value="AL"/>
  <xsd:enumeration value="DZ"/>
  <xsd:enumeration value="AS"/>
  <xsd:enumeration value="AD"/>
  <xsd:enumeration value="AO"/>
  <xsd:enumeration value="AI"/>
  <xsd:enumeration value="AQ"/>
  <xsd:enumeration value="AG"/>
  <xsd:enumeration value="AR"/>
  <xsd:enumeration value="AM"/>
  <xsd:enumeration value="Aw"/>
  <xsd:enumeration value="AU"/>
  <xsd:enumeration value="AZ"/>
  <xsd:enumeration value="BS"/>
  <xsd:enumeration value="BH"/>
  <xsd:enumeration value="BD"/>
  <xsd:enumeration value="BB"/>
  <xsd:enumeration value="BY"/>
  <xsd:enumeration value="BZ"/>
  <xsd:enumeration value="BJ"/>

```

```
<xsd:enumeration value="BM"/>
<xsd:enumeration value="BT"/>
<xsd:enumeration value="BO"/>
<xsd:enumeration value="BA"/>
<xsd:enumeration value="BW"/>
<xsd:enumeration value="BV"/>
<xsd:enumeration value="BR"/>
<xsd:enumeration value="IO"/>
<xsd:enumeration value="BN"/>
<xsd:enumeration value="BF"/>
<xsd:enumeration value="BI"/>
<xsd:enumeration value="KH"/>
<xsd:enumeration value="CM"/>
<xsd:enumeration value="CA"/>
<xsd:enumeration value="CV"/>
<xsd:enumeration value="KY"/>
<xsd:enumeration value="CF"/>
<xsd:enumeration value="TD"/>
<xsd:enumeration value="CL"/>
<xsd:enumeration value="CN"/>
<xsd:enumeration value="CX"/>
<xsd:enumeration value="CC"/>
<xsd:enumeration value="CO"/>
<xsd:enumeration value="KM"/>
<xsd:enumeration value="CG"/>
<xsd:enumeration value="CD"/>
<xsd:enumeration value="CK"/>
<xsd:enumeration value="CR"/>
<xsd:enumeration value="CI"/>
<xsd:enumeration value="CU"/>
<xsd:enumeration value="DJ"/>
<xsd:enumeration value="DM"/>
<xsd:enumeration value="DO"/>
<xsd:enumeration value="EC"/>
<xsd:enumeration value="EG"/>
<xsd:enumeration value="SV"/>
<xsd:enumeration value="GQ"/>
<xsd:enumeration value="ER"/>
<xsd:enumeration value="ET"/>
<xsd:enumeration value="FK"/>
<xsd:enumeration value="FO"/>
<xsd:enumeration value="FJ"/>
<xsd:enumeration value="GF"/>
<xsd:enumeration value="PF"/>
<xsd:enumeration value="TF"/>
<xsd:enumeration value="GA"/>
<xsd:enumeration value="GM"/>
<xsd:enumeration value="GE"/>
<xsd:enumeration value="GH"/>
<xsd:enumeration value="GI"/>
<xsd:enumeration value="GL"/>
<xsd:enumeration value="GD"/>
<xsd:enumeration value="GP"/>
<xsd:enumeration value="GU"/>
<xsd:enumeration value="GT"/>
<xsd:enumeration value="GG"/>
<xsd:enumeration value="GN"/>
<xsd:enumeration value="GW"/>
<xsd:enumeration value="GY"/>
<xsd:enumeration value="HT"/>
<xsd:enumeration value="HM"/>
<xsd:enumeration value="VA"/>
```

```
<xsd:enumeration value="HN"/>
<xsd:enumeration value="HK"/>
<xsd:enumeration value="IS"/>
<xsd:enumeration value="IN"/>
<xsd:enumeration value="ID"/>
<xsd:enumeration value="IR"/>
<xsd:enumeration value="IQ"/>
<xsd:enumeration value="IM"/>
<xsd:enumeration value="IL"/>
<xsd:enumeration value="JM"/>
<xsd:enumeration value="JP"/>
<xsd:enumeration value="JE"/>
<xsd:enumeration value="JO"/>
<xsd:enumeration value="KZ"/>
<xsd:enumeration value="KE"/>
<xsd:enumeration value="KI"/>
<xsd:enumeration value="KP"/>
<xsd:enumeration value="KR"/>
<xsd:enumeration value="KW"/>
<xsd:enumeration value="KG"/>
<xsd:enumeration value="LA"/>
<xsd:enumeration value="LB"/>
<xsd:enumeration value="LS"/>
<xsd:enumeration value="LR"/>
<xsd:enumeration value="LY"/>
<xsd:enumeration value="LI"/>
<xsd:enumeration value="MO"/>
<xsd:enumeration value="MK"/>
<xsd:enumeration value="MG"/>
<xsd:enumeration value="MW"/>
<xsd:enumeration value="MY"/>
<xsd:enumeration value="MV"/>
<xsd:enumeration value="ML"/>
<xsd:enumeration value="MH"/>
<xsd:enumeration value="MQ"/>
<xsd:enumeration value="MR"/>
<xsd:enumeration value="MU"/>
<xsd:enumeration value="YT"/>
<xsd:enumeration value="MX"/>
<xsd:enumeration value="FM"/>
<xsd:enumeration value="MD"/>
<xsd:enumeration value="MN"/>
<xsd:enumeration value="ME"/>
<xsd:enumeration value="MS"/>
<xsd:enumeration value="MA"/>
<xsd:enumeration value="MZ"/>
<xsd:enumeration value="MM"/>
<xsd:enumeration value="NA"/>
<xsd:enumeration value="NR"/>
<xsd:enumeration value="NP"/>
<xsd:enumeration value="AN"/>
<xsd:enumeration value="NC"/>
<xsd:enumeration value="NZ"/>
<xsd:enumeration value="NI"/>
<xsd:enumeration value="NE"/>
<xsd:enumeration value="NG"/>
<xsd:enumeration value="NU"/>
<xsd:enumeration value="NF"/>
<xsd:enumeration value="MP"/>
<xsd:enumeration value="NO"/>
<xsd:enumeration value="OM"/>
<xsd:enumeration value="PK"/>
```

```
<xsd:enumeration value="PW"/>
<xsd:enumeration value="PS"/>
<xsd:enumeration value="PA"/>
<xsd:enumeration value="PG"/>
<xsd:enumeration value="PY"/>
<xsd:enumeration value="PE"/>
<xsd:enumeration value="PH"/>
<xsd:enumeration value="PN"/>
<xsd:enumeration value="PR"/>
<xsd:enumeration value="QA"/>
<xsd:enumeration value="RE"/>
<xsd:enumeration value="RU"/>
<xsd:enumeration value="RW"/>
<xsd:enumeration value="BL"/>
<xsd:enumeration value="SH"/>
<xsd:enumeration value="KN"/>
<xsd:enumeration value="LC"/>
<xsd:enumeration value="MF"/>
<xsd:enumeration value="PM"/>
<xsd:enumeration value="VC"/>
<xsd:enumeration value="WS"/>
<xsd:enumeration value="SM"/>
<xsd:enumeration value="ST"/>
<xsd:enumeration value="SA"/>
<xsd:enumeration value="SN"/>
<xsd:enumeration value="RS"/>
<xsd:enumeration value="SC"/>
<xsd:enumeration value="SL"/>
<xsd:enumeration value="SG"/>
<xsd:enumeration value="SB"/>
<xsd:enumeration value="SO"/>
<xsd:enumeration value="ZA"/>
<xsd:enumeration value="GS"/>
<xsd:enumeration value="LK"/>
<xsd:enumeration value="SD"/>
<xsd:enumeration value="SR"/>
<xsd:enumeration value="SJ"/>
<xsd:enumeration value="SZ"/>
<xsd:enumeration value="CH"/>
<xsd:enumeration value="SY"/>
<xsd:enumeration value="TW"/>
<xsd:enumeration value="TJ"/>
<xsd:enumeration value="TZ"/>
<xsd:enumeration value="TH"/>
<xsd:enumeration value="TL"/>
<xsd:enumeration value="TG"/>
<xsd:enumeration value="TK"/>
<xsd:enumeration value="TO"/>
<xsd:enumeration value="TT"/>
<xsd:enumeration value="TN"/>
<xsd:enumeration value="TR"/>
<xsd:enumeration value="TM"/>
<xsd:enumeration value="TC"/>
<xsd:enumeration value="TV"/>
<xsd:enumeration value="UG"/>
<xsd:enumeration value="UA"/>
<xsd:enumeration value="AE"/>
<xsd:enumeration value="US"/>
<xsd:enumeration value="UM"/>
<xsd:enumeration value="UY"/>
<xsd:enumeration value="UZ"/>
<xsd:enumeration value="VU"/>
```



```

        <xsd:enumeration value="VE"/>
        <xsd:enumeration value="VN"/>
        <xsd:enumeration value="VG"/>
        <xsd:enumeration value="VI"/>
        <xsd:enumeration value="WF"/>
        <xsd:enumeration value="EH"/>
        <xsd:enumeration value="YE"/>
        <xsd:enumeration value="ZM"/>
        <xsd:enumeration value="ZW"/>
        <xsd:enumeration value="CW"/>
        <xsd:enumeration value="NM"/>
        <xsd:enumeration value="SX"/>
        <xsd:enumeration value="BQ"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="MSCountryCode_Type">
    <xsd:restriction base="xsd:string">
        <xsd:enumeration value="AT"/>
        <xsd:enumeration value="BE"/>
        <xsd:enumeration value="BG"/>
        <xsd:enumeration value="CY"/>
        <xsd:enumeration value="CZ"/>
        <xsd:enumeration value="DK"/>
        <xsd:enumeration value="EE"/>
        <xsd:enumeration value="FI"/>
        <xsd:enumeration value="FR"/>
        <xsd:enumeration value="DE"/>
        <xsd:enumeration value="EL"/>
        <xsd:enumeration value="HR"/>
        <xsd:enumeration value="HU"/>
        <xsd:enumeration value="IE"/>
        <xsd:enumeration value="IT"/>
        <xsd:enumeration value="LV"/>
        <xsd:enumeration value="LT"/>
        <xsd:enumeration value="LU"/>
        <xsd:enumeration value="MT"/>
        <xsd:enumeration value="NL"/>
        <xsd:enumeration value="PL"/>
        <xsd:enumeration value="PT"/>
        <xsd:enumeration value="RO"/>
        <xsd:enumeration value="SK"/>
        <xsd:enumeration value="SI"/>
        <xsd:enumeration value="ES"/>
        <xsd:enumeration value="SE"/>
        <xsd:enumeration value="GB"/>
        <xsd:enumeration value="IC"/>
        <xsd:enumeration value="XI"/>
        <xsd:enumeration value="XJ"/>
        <xsd:enumeration value="MC"/>
    </xsd:restriction>
</xsd:simpleType>
<!-- ISO 4217 alpha 3 Currency Code -->
<xsd:simpleType name="currCode_Type">
    <xsd:annotation>

```

```

        <xsd:documentation xml:lang="en">

```

The appropriate currency code from the ISO 4217 three-byte alpha version for the currency in which a monetary amount is expressed.

Valid entries are:

AED United Arab Emirates, Dirhams

AFN Afghanistan, Afghanis

ALL Albania, Leke

AMD Armenia, Drams

ANG Netherlands Antilles, Guilders
AOA Angola, Kwanza
ARS Argentina, Pesos
AUD Australia, Dollars
AWG Aruba, Guilders
AZN Azerbaijan, Manats
BAM Bosnia and Herzegovina, Convertible Marka
BBD Barbados, Dollars
BDT Bangladesh, Taka
BGN Bulgaria, Leva
BHD Bahrain, Dinars
BIF Burundi, Francs
BMD Bermuda, Dollars
BND Brunei Darussalam, Dollars
BOB Bolivia, Bolivianos
BOV Bolivia, Mvdol
BRL Brazil, Brazil Real
BSD Bahamas, Dollars
BTN Bhutan, Ngultrum
BWP Botswana, Pulas
BYR Belarus, Rubles
BZD Belize, Dollars
CAD Canada, Dollars
CDF Congo/Kinshasa, Congolese Francs
CHF Switzerland, Francs
CLF Chile, Unidades de fomento
CLP Chile, Pesos
CNY China, Yuan Renminbi
COP Colombia, Pesos
COU Colombia, Unidad de Valor Real
CRC Costa Rica, Colones
CUC Cuba, Convertible Pesos
CUP Cuba, Pesos
CVE Cape Verde, Escudos
CZK Czech Republic, Koruny
DJF Djibouti, Francs
DKK Denmark, Kroner
DOP Dominican Republic, Pesos
DZD Algeria, Algeria Dinars
EEK Estonia, Krooni
EGP Egypt, Pounds
ERN Eritrea, Nakfa
ETB Ethiopia, Birr
EUR Euro Member Countries, Euro
FJD Fiji, Dollars
FKP Falkland Islands (Malvinas), Pounds
GBP United Kingdom, Pounds
GEL Georgia, Lari
GHS Ghana, Cedis
GIP Gibraltar, Pounds
GMD Gambia, Dalasi
GNF Guinea, Francs
GTQ Guatemala, Quetzales
GWP Guinea-Bissau Peso
GYD Guyana, Dollars
HKD Hong Kong, Dollars
HNL Honduras, Lempiras
HRK Croatia, Kuna
HTG Haiti, Gourdes
HUF Hungary, Forint
IDR Indonesia, Rupiahs
ILS Israel, New Shekels

INR India, Rupees
IQD Iraq, Dinars
IRR Iran, Rials
ISK Iceland, Kronur
JMD Jamaica, Dollars
JOD Jordan, Dinars
JPY Japan, Yen
KES Kenya, Shillings
KGS Kyrgyzstan, Soms
KHR Cambodia, Riels
KMF Comoros, Francs
KPW Korea (North), Won
KRW Korea (South), Won
KWD Kuwait, Dinars
KYD Cayman Islands, Dollars
KZT Kazakstan, Tenge
LAK Laos, Kips
LBP Lebanon, Pounds
LKR Sri Lanka, Rupees
LRD Liberia, Dollars
LSL Lesotho, Maloti
LTL Lithuania, Litai
LVL Latvia, Lati
LYD Libya, Dinars
MAD Morocco, Dirhams
MDL Moldova, Lei
MGA Madagascar, Malagasy Ariary
MKD Macedonia, Denars
MMK Myanmar (Burma), Kyats
MNT Mongolia, Tugriks
MOP Macau, Patacas
MRO Mauritania, Ouguiyas
MTL Malta, Liri
MUR Mauritius, Rupees
MVR Maldives (Maldiv Islands), Rufiyaa
MWK Malawi, Kwachas
MXN Mexico, Pesos
MXV Mexico, Mexican Unidad de Inversion
MYR Malaysia, Ringgits
MZN Mozambique, Meticais
NAD Namibia, Dollars
NGN Nigeria, Nairas
NIO Nicaragua, Gold Cordobas
NOK Norway, Krone
NPR Nepal, Nepal Rupees
NZD New Zealand, Dollars
OMR Oman, Rials
PAB Panama, Balboa
PEN Peru, Nuevos Soles
PGK Papua New Guinea, Kina
PHP Philippines, Pesos
PKR Pakistan, Rupees
PLN Poland, Zlotych
PYG Paraguay, Guarani
QAR Qatar, Rials
RON Romania, New Lei
RSD Serbian Dinar
RUB Russia, Rubles
RWF Rwanda, Rwanda Francs
SAR Saudi Arabia, Riyals
SBD Solomon Islands, Dollars
SCR Seychelles, Rupees

SDG Sudan, Dinars
SEK Sweden, Kronor
SGD Singapore, Dollars
SHP Saint Helena, Pounds
SLL Sierra Leone, Leones
SOS Somalia, Shillings
SRD Suriname, Dollar
STD São Tome and Principe, Dobras
SVC El Salvador, Colones
SYP Syria, Pounds
SZL Swaziland, Emalangeni
THB Thailand, Baht
TJS Tajikistan, Somoni
TMT Turkmenistan, Manats
TND Tunisia, Dinars
TOP Tonga, Pa'anga
TRY Turkey, Liras
TTD Trinidad and Tobago, Dollars
TWD Taiwan, New Dollars
TZS Tanzania, Shillings
UAH Ukraine, Hryvnia
UGX Uganda, Shillings
USD United States of America, Dollars
UYU Uruguay, Pesos
UZS Uzbekistan, Sums
VEF Venezuela, Bolivares
VND Viet Nam, Dong
VUV Vanuatu, Vatu
WST Samoa, Tala
XAF Communauté Financière Africaine BEAC, Francs
XCD East Caribbean Dollars
XOF Communauté Financière Africaine BCEAO, Francs
XPD Palladium Ounces
XPF Comptoirs Français du Pacifique Francs
YER Yemen, Rials
ZAR South Africa, Rand
ZMK Zambia, Kwacha
ZWL Zimbabwe, Zimbabwe Dollars

```
</xsd:documentation>  
</xsd:annotation>  
<xsd:restriction base="xsd:string">  
  <xsd:enumeration value="AED"/>  
  <xsd:enumeration value="AFN"/>  
  <xsd:enumeration value="ALL"/>  
  <xsd:enumeration value="AMD"/>  
  <xsd:enumeration value="ANG"/>  
  <xsd:enumeration value="AOA"/>  
  <xsd:enumeration value="ARS"/>  
  <xsd:enumeration value="AUD"/>  
  <xsd:enumeration value="AWG"/>  
  <xsd:enumeration value="AZN"/>  
  <xsd:enumeration value="BAM"/>  
  <xsd:enumeration value="BBD"/>  
  <xsd:enumeration value="BDT"/>  
  <xsd:enumeration value="BGN"/>  
  <xsd:enumeration value="BHD"/>  
  <xsd:enumeration value="BIF"/>  
  <xsd:enumeration value="BMD"/>  
  <xsd:enumeration value="BND"/>  
  <xsd:enumeration value="BOB"/>  
  <xsd:enumeration value="BOV"/>  
  <xsd:enumeration value="BRL"/>
```

```
<xsd:enumeration value="BSD"/>
<xsd:enumeration value="BTN"/>
<xsd:enumeration value="BWP"/>
<xsd:enumeration value="BYR"/>
<xsd:enumeration value="BZD"/>
<xsd:enumeration value="CAD"/>
<xsd:enumeration value="CDF"/>
<xsd:enumeration value="CHF"/>
<xsd:enumeration value="CLF"/>
<xsd:enumeration value="CLP"/>
<xsd:enumeration value="CNY"/>
<xsd:enumeration value="COP"/>
<xsd:enumeration value="COU"/>
<xsd:enumeration value="CRC"/>
<xsd:enumeration value="CUC"/>
<xsd:enumeration value="CUP"/>
<xsd:enumeration value="CVE"/>
<xsd:enumeration value="CZK"/>
<xsd:enumeration value="DJF"/>
<xsd:enumeration value="DKK"/>
<xsd:enumeration value="DOP"/>
<xsd:enumeration value="DZD"/>
<xsd:enumeration value="EEK"/>
<xsd:enumeration value="EGP"/>
<xsd:enumeration value="ERN"/>
<xsd:enumeration value="ETB"/>
<xsd:enumeration value="EUR"/>
<xsd:enumeration value="FJD"/>
<xsd:enumeration value="FKP"/>
<xsd:enumeration value="GBP"/>
<xsd:enumeration value="GEL"/>
<xsd:enumeration value="GHS"/>
<xsd:enumeration value="GIP"/>
<xsd:enumeration value="GMD"/>
<xsd:enumeration value="GNF"/>
<xsd:enumeration value="GTQ"/>
<xsd:enumeration value="GWP"/>
<xsd:enumeration value="GYD"/>
<xsd:enumeration value="HKD"/>
<xsd:enumeration value="HNL"/>
<xsd:enumeration value="HTG"/>
<xsd:enumeration value="HRK"/>
<xsd:enumeration value="HUF"/>
<xsd:enumeration value="IDR"/>
<xsd:enumeration value="ILS"/>
<xsd:enumeration value="INR"/>
<xsd:enumeration value="IQD"/>
<xsd:enumeration value="IRR"/>
<xsd:enumeration value="ISK"/>
<xsd:enumeration value="JMD"/>
<xsd:enumeration value="JOD"/>
<xsd:enumeration value="JPY"/>
<xsd:enumeration value="KES"/>
<xsd:enumeration value="KGS"/>
<xsd:enumeration value="KHR"/>
<xsd:enumeration value="KMF"/>
<xsd:enumeration value="KPW"/>
<xsd:enumeration value="KRW"/>
<xsd:enumeration value="KWD"/>
<xsd:enumeration value="KYD"/>
<xsd:enumeration value="KZT"/>
<xsd:enumeration value="LAK"/>
```

```
<xsd:enumeration value="LBP"/>
<xsd:enumeration value="LKR"/>
<xsd:enumeration value="LRD"/>
<xsd:enumeration value="LSL"/>
<xsd:enumeration value="LTL"/>
<xsd:enumeration value="LVL"/>
<xsd:enumeration value="LYD"/>
<xsd:enumeration value="MAD"/>
<xsd:enumeration value="MDL"/>
<xsd:enumeration value="MGA"/>
<xsd:enumeration value="MKD"/>
<xsd:enumeration value="MMK"/>
<xsd:enumeration value="MNT"/>
<xsd:enumeration value="MOP"/>
<xsd:enumeration value="MRO"/>
<xsd:enumeration value="MUR"/>
<xsd:enumeration value="MVR"/>
<xsd:enumeration value="MWK"/>
<xsd:enumeration value="MXN"/>
<xsd:enumeration value="MXV"/>
<xsd:enumeration value="MYR"/>
<xsd:enumeration value="MZN"/>
<xsd:enumeration value="NAD"/>
<xsd:enumeration value="NGN"/>
<xsd:enumeration value="NIO"/>
<xsd:enumeration value="NOK"/>
<xsd:enumeration value="NPR"/>
<xsd:enumeration value="NZD"/>
<xsd:enumeration value="OMR"/>
<xsd:enumeration value="PAB"/>
<xsd:enumeration value="PEN"/>
<xsd:enumeration value="PGK"/>
<xsd:enumeration value="PHP"/>
<xsd:enumeration value="PKR"/>
<xsd:enumeration value="PLN"/>
<xsd:enumeration value="PYG"/>
<xsd:enumeration value="QAR"/>
<xsd:enumeration value="RON"/>
<xsd:enumeration value="RSD"/>
<xsd:enumeration value="RUB"/>
<xsd:enumeration value="RWF"/>
<xsd:enumeration value="SAR"/>
<xsd:enumeration value="SBD"/>
<xsd:enumeration value="SCR"/>
<xsd:enumeration value="SDG"/>
<xsd:enumeration value="SEK"/>
<xsd:enumeration value="SGD"/>
<xsd:enumeration value="SHP"/>
<xsd:enumeration value="SLL"/>
<xsd:enumeration value="SOS"/>
<xsd:enumeration value="SRD"/>
<xsd:enumeration value="STD"/>
<xsd:enumeration value="SVC"/>
<xsd:enumeration value="SYP"/>
<xsd:enumeration value="SZL"/>
<xsd:enumeration value="THB"/>
<xsd:enumeration value="TJS"/>
<xsd:enumeration value="TMT"/>
<xsd:enumeration value="TND"/>
<xsd:enumeration value="TOP"/>
<xsd:enumeration value="TRY"/>
<xsd:enumeration value="TTD"/>
```

```

        <xsd:enumeration value="TVD"/>
        <xsd:enumeration value="TWD"/>
        <xsd:enumeration value="TZS"/>
        <xsd:enumeration value="UAH"/>
        <xsd:enumeration value="UGX"/>
        <xsd:enumeration value="USD"/>
        <xsd:enumeration value="UYU"/>
        <xsd:enumeration value="UZS"/>
        <xsd:enumeration value="VEF"/>
        <xsd:enumeration value="VND"/>
        <xsd:enumeration value="VUV"/>
        <xsd:enumeration value="WST"/>
        <xsd:enumeration value="XAF"/>
        <xsd:enumeration value="XCD"/>
        <xsd:enumeration value="XOF"/>
        <xsd:enumeration value="XPD"/>
        <xsd:enumeration value="XPF"/>
        <xsd:enumeration value="YER"/>
        <xsd:enumeration value="ZAR"/>
        <xsd:enumeration value="ZMK"/>
        <xsd:enumeration value="ZWL"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="MSCurrCode_Type">
    <xsd:annotation>
        <xsd:documentation xml:lang="en">
            The appropriate currency code from the ISO 4217 three-byte alpha
            version for the currency in which a monetary amount is expressed. Currency codes are
            limited to those of Member States.
            Valid entries are:
            BGN Bulgaria, Leva
            CZK Czech Republic, Koruny
            DKK Denmark, Kroner
            EEK Estonia, Krooni
            EUR Euro Member Countries, Euro
            GBP United Kingdom, Pounds
            HRK Croatia, Kuna
            HUF Hungary, Forint
            LTL Lithuania, Litai
            LVL Latvia, Lati
            PLN Poland, Zlotych
            RON Romania, New Lei
            SEK Sweden, Kronor
        </xsd:documentation>
    </xsd:annotation>
    <xsd:restriction base="xsd:string">
        <xsd:enumeration value="BGN"/>
        <xsd:enumeration value="CZK"/>
        <xsd:enumeration value="DKK"/>
        <xsd:enumeration value="EEK"/>
        <xsd:enumeration value="EUR"/>
        <xsd:enumeration value="GBP"/>
        <xsd:enumeration value="HRK"/>
        <xsd:enumeration value="HUF"/>
        <xsd:enumeration value="LTL"/>
        <xsd:enumeration value="LVL"/>
        <xsd:enumeration value="PLN"/>
        <xsd:enumeration value="RON"/>
        <xsd:enumeration value="SEK"/>
    </xsd:restriction>
</xsd:simpleType>
</xsd:schema>

```