

## OASIS SET TC

### Use Case Template

**Submitter: Stephen Green, SystML and Document Engineering Services Ltd**

**Use Case: To guide mapping between a UBL 1.0 and UBL 2.0 Invoice**

**Secondary Use Case: To use SET deliverables to generate CAM templates to support target document**

**Goal: To use SET deliverables to guide mapping between different major versions of a document standard such as UBL and to generate sample transformation stylesheet(s)**

**Secondary Goal: To use SET deliverables to generate CAM templates to support target document**

#### **Example(s):**

From opensource 'freeb-ubl' project

<http://downloads.sourceforge.net/freeb-ubl/freeb-ubl-kit-v1-0.zip>

(see also <http://xml.coverpages.org/freeb-ubl-Announce.html>)

Form this package see:

1. Starting UBL (Subset Conformance Profile) Schema  
see 'freeb-ubl-kit-v1-0/Schemata/UBL1-0/SystML1/'
2. Target UBL (Subset Conformance Profile) Schema and example instance  
see 'freeb-ubl-kit-v1-0/Schemata/UBL2-0/SystML2/'
3. Example Transformation Stylesheet which might be generated – see below and see  
'freeb-ubl-kit-v1-0/VersionToVersion/UBL1SBS1toUBL2/Invoice.xsl'
4. (Secondary Use Case) CAM templates for UBL 2 (SystML2 subset profile) example  
'freeb-ubl-kit-v1-0/CAM/SystML-UBL-2-Invoice-subset-example-template/'

## Transformation Stylesheet

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<!--
```

```
Created: October 2006 by SystML, http://www.systml.co.uk
```

```
-->
```

```
<!--
```

```
For conversion of UBL 1.0 SBS 1.0 Invoice to UBL 2.0 Invoice.
```

Limitation: note that codelist values should be checked and amended for certain codes and coded attributes since there may be some valid values in UBL 1 which are invalid in UBL 2.0 .

It is suggested that particular attention be given to code values for '...Quantity/@unitCode'

Care should be taken over indicator values too, noting that 1 and 0 are not allowed in UBL 2.

```
-->
```

```
<!-- Copyright SystML, www.systml.co.uk (2006-2007). All Rights Reserved. -->
```

```
<!-- Copyright 2006-2007 The freebXML Foundation
```

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```
-->
```

```
<xsl:stylesheet xmlns:a="urn:oasis:names:specification:ubl:schema:xsd:Invoice-1.0"
xmlns:cb="urn:oasis:names:specification:ubl:schema:xsd:CommonBasicComponents-1.0"
exclude-result-prefixes="a ca cb xsi" version="1.0"
```

```
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
```

```
xmlns:ca="urn:oasis:names:specification:ubl:schema:xsd:CommonAggregateComponents-1.0"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" id="SystML-
InvoiceUBL1.0SBS1.0ToUBL2.0-Subset-1.0.10">
```

```
  <xsl:output method="xml" indent="yes" encoding="UTF-8" standalone="yes"/>
```

```
  <xsl:template match="/">
```

```
    <xsl:for-each select="a:Invoice">
```

```
      <Invoice
```

```
xmlns:cbc="urn:oasis:names:specification:ubl:schema:xsd:CommonBasicComponents-2"
```

```
xmlns:cac="urn:oasis:names:specification:ubl:schema:xsd:CommonAggregateComponents-2"
xmlns="urn:oasis:names:specification:ubl:schema:xsd:Invoice-2">
```

```
  <cbc:UBLVersionID>2.0</cbc:UBLVersionID>
```

```
  <xsl:for-each select="a:ID">
```

```
    <cbc:ID>
```

```
      <xsl:if test="@identificationSchemeID">
```

```

                <xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeName">
                <xsl:attribute
name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeAgencyID">
                <xsl:attribute
name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
                </xsl:if>
                <xsl:if
test="@identificationSchemeAgencyName">
                <xsl:attribute
name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeVersionID">
                <xsl:attribute
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeDataURI">
                <xsl:attribute
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeURI">
                <xsl:attribute
name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
                </xsl:if>
                <xsl:value-of select="."/>
            </cbc:ID>
        </xsl:for-each>
        <xsl:for-each select="cb:CopyIndicator">
        <cbc:CopyIndicator>
            <xsl:value-of select="."/>
        </cbc:CopyIndicator>
    </xsl:for-each>
    <xsl:for-each select="a:GUID">
        <cbc:UUID>
            <xsl:if test="@identificationSchemeID">
                <xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
            </xsl:if>
            <xsl:if test="@identificationSchemeName">
                <xsl:attribute
name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
            </xsl:if>

```

```

                <xsl:if test="@identificationSchemeAgencyID">
                    <xsl:attribute
name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
                </xsl:if>
                <xsl:if
test="@identificationSchemeAgencyName">
                    <xsl:attribute
name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeVersionID">
                    <xsl:attribute
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeDataURI">
                    <xsl:attribute
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeURI">
                    <xsl:attribute
name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
                </xsl:if>
                <xsl:value-of select="."/>
            </cbc:UUID>
        </xsl:for-each>
        <xsl:for-each select="cb:IssueDate">
            <cbc:IssueDate>
                <xsl:value-of select="."/>
            </cbc:IssueDate>
        </xsl:for-each>
        <xsl:for-each select="a:InvoiceTypeCode">
            <cbc:InvoiceTypeCode>
                <xsl:if test="@codeListID">
                    <xsl:attribute name="listID"><xsl:value-
of select="@codeListID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@codeListAgencyID">
                    <xsl:attribute
name="listAgencyID"><xsl:value-of select="@codeListAgencyID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@codeListAgencyName">
                    <xsl:attribute
name="listAgencyName"><xsl:value-of select="@codeListAgencyName"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@codeListName">
                    <xsl:attribute
name="listName"><xsl:value-of select="@codeListName"/></xsl:attribute>

```

```

        </xsl:if>
        <xsl:if test="@codeListVersionID">
            <xsl:attribute
name="listVersionID"><xsl:value-of select="@codeListVersionID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@name">
            <xsl:attribute name="name"><xsl:value-
of select="@name"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@languageID">
            <xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListURI">
            <xsl:attribute
name="listURI"><xsl:value-of select="@codeListURI"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListSchemeURI">
            <xsl:attribute
name="listSchemeURI"><xsl:value-of select="@codeListSchemeURI"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:InvoiceTypeCode>
</xsl:for-each>
<xsl:for-each select="cb:Note">
    <cbc:Note>
        <xsl:if test="@languageID">
            <xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:Note>
</xsl:for-each>
<xsl:for-each select="a:TaxPointDate">
    <cbc:TaxPointDate>
        <xsl:value-of select="."/>
    </cbc:TaxPointDate>
</xsl:for-each>
<xsl:for-each select="ca:OrderReference">
    <cac:OrderReference>
        <xsl:for-each select="ca:BuyersID">
            <cbc:ID>
                <xsl:if
test="@identificationSchemeID">
                    <xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
                </xsl:if>
                <xsl:if
test="@identificationSchemeName">

```

```

name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyID">
<xsl:attribute
name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyName">
<xsl:attribute
name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeVersionID">
<xsl:attribute
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeDataURI">
<xsl:attribute
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeURI">
<xsl:attribute
name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of select="."/>
</cbc:ID>
</xsl:for-each>
<xsl:for-each select="ca:SellersID">
<cbc:SalesOrderID>
<xsl:if
test="@identificationSchemeID">
<xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeName">
<xsl:attribute
name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyID">

```

```

name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyName">
<xsl:attribute
name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeVersionID">
<xsl:attribute
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeDataURI">
<xsl:attribute
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeURI">
<xsl:attribute
name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of select="."/>
</cbc:SalesOrderID>
</xsl:for-each>
<xsl:for-each select="ca:GUID">
<cbc:UUID>
<xsl:if
test="@identificationSchemeID">
<xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeName">
<xsl:attribute
name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyID">
<xsl:attribute
name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyName">

```

```

name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeVersionID">
<xsl:attribute
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeDataURI">
<xsl:attribute
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeURI">
<xsl:attribute
name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of select="."/>
</cbc:UUID>
</xsl:for-each>
<xsl:for-each select="cb:IssueDate">
<cbc:IssueDate>
<xsl:value-of select="."/>
</cbc:IssueDate>
</xsl:for-each>
</cac:OrderReference>
</xsl:for-each>
<xsl:for-each select="ca:SellerParty">
<cac:AccountingSupplierParty>
<xsl:for-each
select="ca:BuyerAssignedAccountID">
<cbc:CustomerAssignedAccountID>
<xsl:if
test="@identificationSchemeID">
<xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeName">
<xsl:attribute
name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyID">

```

```

name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyName">
<xsl:attribute
name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeVersionID">
<xsl:attribute
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeDataURI">
<xsl:attribute
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeURI">
<xsl:attribute
name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of select="."/>
</cbc:CustomerAssignedAccountID>
</xsl:for-each>
<xsl:for-each select="ca:Party">
<cac:Party>
<xsl:for-each
select="ca:PartyIdentification">
<cac:PartyIdentification>
<xsl:for-each
select="ca:ID">
<cbc:ID>

<xsl:if test="@identificationSchemeID">
<xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@identificationSchemeName">
<xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>

```



```

    <xsl:if test="@languageID">
        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:Name>
                                </xsl:for-each>
                                </cac:PartyName>
    </xsl:for-each>
    <xsl:for-each
select="ca:Address">
                                <cac:PostalAddress>
                                <xsl:for-each
select="cb:ID">
                                    <cbc:ID>
    <xsl:if test="@identificationSchemeID">
        <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeName">
        <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeAgencyID">
        <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeAgencyName">
        <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeVersionID">

```

```
<xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeDataURI">
```

```
<xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeURI">
```

```
<xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:value-of select="."/>
```

```
select="cb:Postbox">
```

```
<cbc:Postbox>
```

```
<xsl:if test="@languageID">
```

```
<xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:value-of select="."/>
```

```
</cbc:Postbox>
```

```
select="cb:StreetName">
```

```
<cbc:StreetName>
```

```
<xsl:if test="@languageID">
```

```
<xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
```

```
</xsl:if>
```

```
</cbc:ID>
</xsl:for-each>
<xsl:for-each
```

```
</xsl:for-each>
<xsl:for-each
```

```

        <xsl:value-of select="."/>
    </cbc:StreetName>
select="cb:BuildingName">
    <cbc:BuildingName>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:BuildingName>
select="cb:BuildingNumber">
    <cbc:BuildingNumber>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:BuildingNumber>
select="cb:Department">
    <cbc:Department>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>

```

```

</xsl:for-each>
<xsl:for-each

```

```

</xsl:for-each>
<xsl:for-each

```

```

</xsl:for-each>
<xsl:for-each

```

```

    </cbc:Department>
select="cb:CityName">
    <cbc:CityName>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:CityName>
select="cb:PostalZone">
    <cbc:PostalZone>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:PostalZone>
select="cb:CountrySubentity">
    <cbc:CountrySubentity>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:CountrySubentity>

```

```

</xsl:for-each>
<xsl:for-each

```

```

</xsl:for-each>
<xsl:for-each

```

```

</xsl:for-each>
<xsl:for-each

```

```

select="ca:AddressLine">
    <cac:AddressLine>
        <xsl:for-each select="cb:Line">
            <cbc:Line>
                <xsl:if test="@languageID">
                    <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
                </xsl:if>
                <xsl:value-of select="."/>
            </cbc:Line>
        </xsl:for-each>
    </cac:AddressLine>
select="ca:Country">
    <cac:Country>
        <xsl:for-each select="ca:IdentificationCode">
            <cbc:IdentificationCode>
                <xsl:if test="@codeListID">
                    <xsl:attribute name="listID"><xsl:value-of
select="@codeListID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@codeListAgencyID">
                    <xsl:attribute name="listAgencyID"><xsl:value-of
select="@codeListAgencyID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@codeListAgencyName">

```

```
        <xsl:attribute name="listAgencyName"><xsl:value-of
select="@codeListAgencyName"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@codeListName">

        <xsl:attribute name="listName"><xsl:value-of
select="@codeListName"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@codeListVersionID">

        <xsl:attribute name="listVersionID"><xsl:value-of
select="@codeListVersionID"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@name">

        <xsl:attribute name="name"><xsl:value-of
select="@name"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@languageID">

        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@codeListURI">

        <xsl:attribute name="listURI"><xsl:value-of
select="@codeListURI"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@codeListSchemeURI">

        <xsl:attribute name="listSchemeURI"><xsl:value-of
select="@codeListSchemeURI"/></xsl:attribute>

    </xsl:if>

    <xsl:value-of select="."/>

</cbc:IdentificationCode>
```

```

</xsl:for-each>
<xsl:for-each select="cb:Name">
  <cbc:Name>
    <xsl:if test="@languageID">
      <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
  </cbc:Name>
</xsl:for-each>
</cac:Country>
</xsl:for-each>
</cac:PostalAddress>
</xsl:for-each>
<xsl:for-each
select="ca:PartyTaxScheme">
  <cac:PartyTaxScheme>
    <xsl:for-each
select="cb:RegistrationName">
      <cbc:RegistrationName>
        <xsl:if test="@languageID">
          <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
      </cbc:RegistrationName>
    </xsl:for-each>
  </xsl:for-each>
  <xsl:for-each
select="ca:CompanyID">
    <cbc:CompanyID>
      <xsl:if test="@identificationSchemeID">

```

```
<xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeName">

<xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeAgencyID">

<xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeAgencyName">

<xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeVersionID">

<xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeDataURI">

<xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeURI">

<xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

</xsl:if>

<xsl:value-of select="."/>

</cbc:CompanyID>
```

```

select="cb:ExemptionReason">
    <cbc:ExemptionReason>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:ExemptionReason>
</xsl:for-each>
<xsl:for-each
select="ca:TaxScheme">
    <cac:TaxScheme>
        <xsl:for-each select="ca:ID">
            <cbc:ID>
                <xsl:if test="@identificationSchemeID">
                    <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeName">
                    <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeAgencyID">
                    <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeAgencyName">

```

```
        <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:if test="@identificationSchemeVersionID">
```

```
        <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:if test="@identificationSchemeDataURI">
```

```
        <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:if test="@identificationSchemeURI">
```

```
        <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:value-of select="."/>
```

```
</cbc:ID>
```

```
</xsl:for-each>
```

```
<xsl:for-each select="ca:TaxTypeCode">
```

```
<cbc:TaxTypeCode>
```

```
    <xsl:if test="@codeListID">
```

```
        <xsl:attribute name="listID"><xsl:value-of
select="@codeListID"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:if test="@codeListAgencyID">
```

```
        <xsl:attribute name="listAgencyID"><xsl:value-of
select="@codeListAgencyID"/></xsl:attribute>
```

```
    </xsl:if>
```

```
<xsl:if test="@codeListAgencyName">
    <xsl:attribute name="listAgencyName"><xsl:value-of
select="@codeListAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListName">
    <xsl:attribute name="listName"><xsl:value-of
select="@codeListName"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListVersionID">
    <xsl:attribute name="listVersionID"><xsl:value-of
select="@codeListVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@name">
    <xsl:attribute name="name"><xsl:value-of
select="@name"/></xsl:attribute>
</xsl:if>
<xsl:if test="@languageID">
    <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListURI">
    <xsl:attribute name="listURI"><xsl:value-of
select="@codeListURI"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListSchemeURI">
    <xsl:attribute name="listSchemeURI"><xsl:value-of
select="@codeListSchemeURI"/></xsl:attribute>
</xsl:if>
```

```

        <xsl:value-of select="."/>
    </cbc:TaxTypeCode>

    </xsl:for-each>

    </cac:TaxScheme>
                                </xsl:for-each>
                                </cac:PartyTaxScheme>
    </xsl:for-each>
    <xsl:for-each select="ca:Contact">
        <cac:Contact>
            <xsl:for-each
select="cb:ID">
                                <cbc:ID>

        <xsl:if test="@identificationSchemeID">

            <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>

        </xsl:if>

        <xsl:if test="@identificationSchemeName">

            <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>

        </xsl:if>

        <xsl:if test="@identificationSchemeAgencyID">

            <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>

        </xsl:if>

        <xsl:if test="@identificationSchemeAgencyName">

            <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>

        </xsl:if>

        <xsl:if test="@identificationSchemeVersionID">

            <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>

```

```

</xsl:if>

<xsl:if test="@identificationSchemeDataURI">

  <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeURI">

  <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

</xsl:if>

<xsl:value-of select="."/>

select="cb:Name">

  <xsl:if test="@languageID">

    <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

    </xsl:if>

    <xsl:value-of select="."/>

    </cbc:Name>

select="cb:Telephone">

  <cbc:Telephone>

    <xsl:if test="@languageID">

      <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

      </xsl:if>

      <xsl:value-of select="."/>

      </cbc:Telephone>

</xsl:for-each>
</xsl:for-each>
</cbc:ID>
</xsl:for-each>
<xsl:for-each
  <cbc:Name>
</xsl:for-each>
<xsl:for-each

```

```

select="cb:Telefax">
    <cbc:Telefax>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:Telefax>
</xsl:for-each>
<xsl:for-each
select="cb:ElectronicMail">
    <cbc:ElectronicMail>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:ElectronicMail>
</xsl:for-each>
</cac:Contact>
</xsl:for-each>
</cac:Party>
</xsl:for-each>
</cac:AccountingSupplierParty>
</xsl:for-each>
<xsl:for-each select="ca:BuyerParty">
    <cac:AccountingCustomerParty>
        <xsl:for-each
select="ca:BuyerAssignedAccountID">
            <cbc:CustomerAssignedAccountID>
                <xsl:if
test="@identificationSchemeID">
                    <xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
                </xsl:if>

```

```

test="@identificationSchemeName">
    <xsl:if
        <xsl:attribute
            name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
        </xsl:if>
    <xsl:if
test="@identificationSchemeAgencyID">
        <xsl:attribute
            name="schemeAgencyID"><xsl:value-of
            select="@identificationSchemeAgencyID"/></xsl:attribute>
        </xsl:if>
    <xsl:if
test="@identificationSchemeAgencyName">
        <xsl:attribute
            name="schemeAgencyName"><xsl:value-of
            select="@identificationSchemeAgencyName"/></xsl:attribute>
        </xsl:if>
    <xsl:if
test="@identificationSchemeVersionID">
        <xsl:attribute
            name="schemeVersionID"><xsl:value-of
            select="@identificationSchemeVersionID"/></xsl:attribute>
        </xsl:if>
    <xsl:if
test="@identificationSchemeDataURI">
        <xsl:attribute
            name="schemeDataURI"><xsl:value-of
            select="@identificationSchemeDataURI"/></xsl:attribute>
        </xsl:if>
    <xsl:if
test="@identificationSchemeURI">
        <xsl:attribute
            name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:CustomerAssignedAccountID>
</xsl:for-each>
<xsl:for-each
select="ca:SellerAssignedAccountID">
        <cbc:SupplierAssignedAccountID>
    <xsl:if
test="@identificationSchemeID">
        <xsl:attribute
            name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
        </xsl:if>
    <xsl:if
test="@identificationSchemeName">
        <xsl:attribute
            name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
        </xsl:if>

```

```

test="@identificationSchemeAgencyID">
    <xsl:if
        <xsl:attribute
            name="schemeAgencyID"><xsl:value-of
                select="@identificationSchemeAgencyID"/></xsl:attribute>
            </xsl:if>
        <xsl:if
            test="@identificationSchemeAgencyName">
                <xsl:attribute
                    name="schemeAgencyName"><xsl:value-of
                        select="@identificationSchemeAgencyName"/></xsl:attribute>
                    </xsl:if>
                <xsl:if
                    test="@identificationSchemeVersionID">
                        <xsl:attribute
                            name="schemeVersionID"><xsl:value-of
                                select="@identificationSchemeVersionID"/></xsl:attribute>
                            </xsl:if>
                        <xsl:if
                            test="@identificationSchemeDataURI">
                                <xsl:attribute
                                    name="schemeDataURI"><xsl:value-of
                                        select="@identificationSchemeDataURI"/></xsl:attribute>
                                    </xsl:if>
                                <xsl:if
                                    test="@identificationSchemeURI">
                                        <xsl:attribute
                                            name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
                                            </xsl:if>
                                        <xsl:value-of select="."/>
                                        </cbc:SupplierAssignedAccountID>
                                    </xsl:for-each>
                                    <xsl:for-each select="ca:Party">
                                        <cac:Party>
                                            <xsl:for-each
                                                select="ca:PartyIdentification">
                                                    <cac:PartyIdentification>
                                                        <xsl:for-each
                                                            select="ca:ID">
                                                                <cbc:ID>

```

```

<xsl:if test="@identificationSchemeID">

```

```

    <xsl:attribute name="schemeID"><xsl:value-of
        select="@identificationSchemeID"/></xsl:attribute>

```

```

</xsl:if>

```

```

<xsl:if test="@identificationSchemeName">

```

```

    <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>

  </xsl:if>

  <xsl:if test="@identificationSchemeAgencyID">

    <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>

  </xsl:if>

  <xsl:if test="@identificationSchemeAgencyName">

    <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>

  </xsl:if>

  <xsl:if test="@identificationSchemeVersionID">

    <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>

  </xsl:if>

  <xsl:if test="@identificationSchemeDataURI">

    <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>

  </xsl:if>

  <xsl:if test="@identificationSchemeURI">

    <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

  </xsl:if>

  <xsl:value-of select="."/>

    </cbc:ID>
  </xsl:for-each>
</cac:PartyIdentification>
</xsl:for-each>
<xsl:for-each
select="ca:PartyName">
  <cac:PartyName>
    <xsl:for-each
select="cb:Name">

```

<cbc:Name>

<xsl:if test="@languageID">

<xsl:attribute name="languageID"><xsl:value-of  
select="@languageID"/></xsl:attribute>

</xsl:if>

<xsl:value-of select="."/>

</cbc:Name>

</xsl:for-each>

</cac:PartyName>

</xsl:for-each>

<xsl:for-each

select="ca:Address">

<cac:PostalAddress>

<xsl:for-each

select="cb:ID">

<cbc:ID>

<xsl:if test="@identificationSchemeID">

<xsl:attribute name="schemeID"><xsl:value-of  
select="@identificationSchemeID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeName">

<xsl:attribute name="schemeName"><xsl:value-of  
select="@identificationSchemeName"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeAgencyID">

<xsl:attribute name="schemeAgencyID"><xsl:value-of  
select="@identificationSchemeAgencyID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeAgencyName">

<xsl:attribute name="schemeAgencyName"><xsl:value-of  
select="@identificationSchemeAgencyName"/></xsl:attribute>

</xsl:if>

```

    <xsl:if test="@identificationSchemeVersionID">
        <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeDataURI">
        <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeURI">
        <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:ID>
</xsl:for-each>
<xsl:for-each
select="cb:Postbox">
    <cbc:Postbox>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:Postbox>
</xsl:for-each>
<xsl:for-each
select="cb:StreetName">
    <cbc:StreetName>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

```

```

    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:StreetName>
select="cb:BuildingName">
    <cbc:BuildingName>
    <xsl:if test="@languageID">
        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:BuildingName>
select="cb:BuildingNumber">
    <cbc:BuildingNumber>
    <xsl:if test="@languageID">
        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:BuildingNumber>
select="cb:Department">
    <cbc:Department>
    <xsl:if test="@languageID">
        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>

```

</xsl:for-each>  
 <xsl:for-each  
  
 </xsl:for-each>  
 <xsl:for-each  
  
 </xsl:for-each>  
 <xsl:for-each  
  
 </xsl:for-each>  
 <xsl:for-each

```

        <xsl:value-of select="."/>
    </cbc:Department>
select="cb:CityName">
    <cbc:CityName>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:CityName>
select="cb:PostalZone">
    <cbc:PostalZone>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:PostalZone>
select="cb:CountrySubentity">
    <cbc:CountrySubentity>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>

```

```

</xsl:for-each>
<xsl:for-each

```

```

</xsl:for-each>
<xsl:for-each

```

```

</xsl:for-each>
<xsl:for-each

```

```

        </cbc:CountrySubentity>
    </xsl:for-each>
    <xsl:for-each
select="ca:AddressLine">
        <cac:AddressLine>
            <xsl:for-each select="cb:Line">
                <cbc:Line>
                    <xsl:if test="@languageID">
                        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
                    </xsl:if>
                    <xsl:value-of select="."/>
                </cbc:Line>
            </xsl:for-each>
        </cac:AddressLine>
    </xsl:for-each>
    <xsl:for-each
select="ca:Country">
        <cac:Country>
            <xsl:for-each select="ca:IdentificationCode">
                <cbc:IdentificationCode>
                    <xsl:if test="@codeListID">
                        <xsl:attribute name="listID"><xsl:value-of
select="@codeListID"/></xsl:attribute>
                    </xsl:if>
                    <xsl:if test="@codeListAgencyID">
                        <xsl:attribute name="listAgencyID"><xsl:value-of
select="@codeListAgencyID"/></xsl:attribute>
                    </xsl:if>

```

```
<xsl:if test="@codeListAgencyName">
    <xsl:attribute name="listAgencyName"><xsl:value-of
select="@codeListAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListName">
    <xsl:attribute name="listName"><xsl:value-of
select="@codeListName"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListVersionID">
    <xsl:attribute name="listVersionID"><xsl:value-of
select="@codeListVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@name">
    <xsl:attribute name="name"><xsl:value-of
select="@name"/></xsl:attribute>
</xsl:if>
<xsl:if test="@languageID">
    <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListURI">
    <xsl:attribute name="listURI"><xsl:value-of
select="@codeListURI"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListSchemeURI">
    <xsl:attribute name="listSchemeURI"><xsl:value-of
select="@codeListSchemeURI"/></xsl:attribute>
</xsl:if>
```

```

        <xsl:value-of select="."/>
    </cbc:IdentificationCode>
</xsl:for-each>
<xsl:for-each select="cb:Name">
    <cbc:Name>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:Name>
</xsl:for-each>
</cac:Country>
                                </xsl:for-each>
                                </cac:PostalAddress>
</xsl:for-each>
<xsl:for-each
select="ca:PartyTaxScheme">
                                <cac:PartyTaxScheme>
                                <xsl:for-each
select="cb:RegistrationName">
                                    <cbc:RegistrationName>
                                        <xsl:if test="@languageID">
                                            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
                                        </xsl:if>
                                        <xsl:value-of select="."/>
                                    </cbc:RegistrationName>
                                </xsl:for-each>
                                <xsl:for-each
select="ca:CompanyID">

```

```
<cbc:CompanyID>
  <xsl:if test="@identificationSchemeID">
    <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
  </xsl:if>
  <xsl:if test="@identificationSchemeName">
    <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
  </xsl:if>
  <xsl:if test="@identificationSchemeAgencyID">
    <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
  </xsl:if>
  <xsl:if test="@identificationSchemeAgencyName">
    <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
  </xsl:if>
  <xsl:if test="@identificationSchemeVersionID">
    <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
  </xsl:if>
  <xsl:if test="@identificationSchemeDataURI">
    <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
  </xsl:if>
  <xsl:if test="@identificationSchemeURI">
    <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
```

```

    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:CompanyID>
    </xsl:for-each>
select="cb:ExemptionReason">
    <xsl:for-each
    <cbc:ExemptionReason>
    <xsl:if test="@languageID">
    <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:ExemptionReason>
    </xsl:for-each>
select="ca:TaxScheme">
    <xsl:for-each
    <cac:TaxScheme>
    <xsl:for-each select="ca:ID">
    <cbc:ID>
        <xsl:if test="@identificationSchemeID">
            <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@identificationSchemeName">
            <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@identificationSchemeAgencyID">
            <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>

```

```

</xsl:if>

<xsl:if test="@identificationSchemeAgencyName">

    <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeVersionID">

    <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeDataURI">

    <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeURI">

    <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

</xsl:if>

<xsl:value-of select="."/>

</cbc:ID>

</xsl:for-each>

<xsl:for-each select="ca:TaxTypeCode">

<cbc:TaxTypeCode>

    <xsl:if test="@codeListID">

        <xsl:attribute name="listID"><xsl:value-of
select="@codeListID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@codeListAgencyID">

```

```
        <xsl:attribute name="listAgencyID"><xsl:value-of
select="@codeListAgencyID"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@codeListAgencyName">

        <xsl:attribute name="listAgencyName"><xsl:value-of
select="@codeListAgencyName"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@codeListName">

        <xsl:attribute name="listName"><xsl:value-of
select="@codeListName"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@codeListVersionID">

        <xsl:attribute name="listVersionID"><xsl:value-of
select="@codeListVersionID"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@name">

        <xsl:attribute name="name"><xsl:value-of
select="@name"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@languageID">

        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@codeListURI">

        <xsl:attribute name="listURI"><xsl:value-of
select="@codeListURI"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@codeListSchemeURI">
```

```

        <xsl:attribute name="listSchemeURI"><xsl:value-of
select="@codeListSchemeURI"/></xsl:attribute>

        </xsl:if>

        <xsl:value-of select="."/>

</cbc:TaxTypeCode>

</xsl:for-each>

</cac:TaxScheme>

                                </xsl:for-each>
                                </cac:PartyTaxScheme>
</xsl:for-each>
<xsl:for-each select="ca:Contact">
    <cac:Contact>
        <xsl:for-each
select="cb:ID">
                                <cbc:ID>

        <xsl:if test="@identificationSchemeID">

            <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>

            </xsl:if>

            <xsl:if test="@identificationSchemeName">

                <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>

                </xsl:if>

                <xsl:if test="@identificationSchemeAgencyID">

                    <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>

                    </xsl:if>

                    <xsl:if test="@identificationSchemeAgencyName">

                        <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>

                        </xsl:if>

                        <xsl:if test="@identificationSchemeVersionID">

```

```
<xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeDataURI">
```

```
<xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeURI">
```

```
<xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:value-of select="."/>
```

```
select="cb:Name">
```

```
<xsl:if test="@languageID">
```

```
<xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:value-of select="."/>
```

```
</cbc:Name>
```

```
select="cb:Telephone">
```

```
<cbc:Telephone>
```

```
<xsl:if test="@languageID">
```

```
<xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
```

```
</xsl:if>
```

```
</cbc:ID>
```

```
</xsl:for-each>
```

```
<xsl:for-each
```

```
<cbc:Name>
```

```
</xsl:for-each>
```

```
<xsl:for-each
```

```

        <xsl:value-of select="."/>
    </cbc:Telephone>
    </xsl:for-each>
    <xsl:for-each
select="cb:Telefax">
        <cbc:Telefax>
            <xsl:if test="@languageID">
                <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
            </xsl:if>
            <xsl:value-of select="."/>
        </cbc:Telefax>
    </xsl:for-each>
    <xsl:for-each
select="cb:ElectronicMail">
        <cbc:ElectronicMail>
            <xsl:if test="@languageID">
                <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
            </xsl:if>
            <xsl:value-of select="."/>
        </cbc:ElectronicMail>
    </xsl:for-each>
    </cac:Contact>
</xsl:for-each>
</cac:Party>
</xsl:for-each>
</cac:AccountingCustomerParty>
</xsl:for-each>
<xsl:for-each select="ca:Delivery">
    <cac:Delivery>
        <xsl:for-each
select="cb:ActualDeliveryDateTime">
            <cbc:ActualDeliveryDate>
                <xsl:value-of select="substring-
before(.,'T')"/>

```

```

        </cbc:ActualDeliveryDate>
    </xsl:for-each>
    <xsl:for-each
select="cb:ActualDeliveryDateTime">
        <cbc:ActualDeliveryTime>
            <xsl:value-of select="substring-
after(.,'T')"/>
        </cbc:ActualDeliveryTime>
    </xsl:for-each>
    <xsl:for-each select="ca:DeliveryAddress">
        <cac:DeliveryAddress>
            <xsl:for-each select="cb:ID">
                <cbc:ID>
                    <xsl:if
test="@identificationSchemeID">
                        <xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
                    </xsl:if>
                    <xsl:if
test="@identificationSchemeName">
                        <xsl:attribute
name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
                    </xsl:if>
                    <xsl:if
test="@identificationSchemeAgencyID">
                        <xsl:attribute
name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
                    </xsl:if>
                    <xsl:if
test="@identificationSchemeAgencyName">
                        <xsl:attribute
name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
                    </xsl:if>
                    <xsl:if
test="@identificationSchemeVersionID">
                        <xsl:attribute
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
                    </xsl:if>
                    <xsl:if
test="@identificationSchemeDataURI">
                        <xsl:attribute
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
                    </xsl:if>
                    <xsl:if
test="@identificationSchemeURI">

```

```

name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:ID>
</xsl:for-each>
<xsl:for-each
select="cb:Postbox">
<cbc:Postbox>
<xsl:if
test="@languageID">
<xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:Postbox>
</xsl:for-each>
<xsl:for-each
select="cb:StreetName">
<cbc:StreetName>
<xsl:if
test="@languageID">
<xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:StreetName>
</xsl:for-each>
<xsl:for-each
select="cb:BuildingName">
<cbc:BuildingName>
<xsl:if
test="@languageID">
<xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:BuildingName>
</xsl:for-each>
<xsl:for-each
select="cb:BuildingNumber">
<cbc:BuildingNumber>
<xsl:if
test="@languageID">
<xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>

```

```

select="."/>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:BuildingNumber>
</xsl:for-each>
<xsl:for-each
select="cb:Department">
<cbc:Department>
<xsl:if
test="@languageID">
<xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:Department>
</xsl:for-each>
<xsl:for-each
select="cb:CityName">
<cbc:CityName>
<xsl:if
test="@languageID">
<xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:CityName>
</xsl:for-each>
<xsl:for-each
select="cb:PostalZone">
<cbc:PostalZone>
<xsl:if
test="@languageID">
<xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:PostalZone>
</xsl:for-each>
<xsl:for-each
select="cb:CountrySubentity">
<cbc:CountrySubentity>
<xsl:if
test="@languageID">
<xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>

```



```

        <xsl:if test="@codeListName">
            <xsl:attribute name="listName"><xsl:value-of
select="@codeListName"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListVersionID">
            <xsl:attribute name="listVersionID"><xsl:value-of
select="@codeListVersionID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@name">
            <xsl:attribute name="name"><xsl:value-of select="@name"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListURI">
            <xsl:attribute name="listURI"><xsl:value-of
select="@codeListURI"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListSchemeURI">
            <xsl:attribute name="listSchemeURI"><xsl:value-of
select="@codeListSchemeURI"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
        </cbc:IdentificationCode>
    </xsl:for-each>
    <xsl:for-each
select="cb:Name">
        <cbc:Name>

```

```

    <xsl:if test="@languageID">
        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:Name>
                                </xsl:for-each>
                                </cac:Country>
                                </xsl:for-each>
                                </cac:DeliveryAddress>
                                </xsl:for-each>
                                <xsl:for-each
select="cb:RequestedDeliveryDateTime">
                                    <cac:RequestedDeliveryPeriod>
                                        <cbc:StartDate>
                                            <xsl:value-of
select="substring-before(.,'T')"/>
                                                </cbc:StartDate>
                                                <cbc:StartTime>
                                                    <xsl:value-of
select="substring-after(.,'T')"/>
                                                        </cbc:StartTime>
                                                        <cbc:EndDate>
                                                            <xsl:value-of
select="substring-before(.,'T')"/>
                                                                </cbc:EndDate>
                                                                <cbc:EndTime>
                                                                    <xsl:value-of
select="substring-after(.,'T')"/>
                                                                        </cbc:EndTime>
                                                                    </cac:RequestedDeliveryPeriod>
                                                                </xsl:for-each>
                                                            </cac:Delivery>
                                                        </xsl:for-each>
                                                    <xsl:for-each select="ca:PaymentMeans">
                                                        <cac:PaymentMeans>
                                                            <xsl:for-each select="ca:PaymentMeansCode">
                                                                <cbc:PaymentMeansCode>
                                                                    <xsl:if test="@codeListID">
                                                                        <xsl:attribute
name="listID"><xsl:value-of select="@codeListID"/></xsl:attribute>
                                                                    </xsl:if>
                                                                    <xsl:if
test="@codeListAgencyID">

```

```

name="listAgencyID"><xsl:attribute
name="listAgencyID"><xsl:value-of select="@codeListAgencyID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListAgencyName">
name="listAgencyName"><xsl:attribute
name="listAgencyName"><xsl:value-of select="@codeListAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListName">
name="listName"><xsl:attribute
name="listName"><xsl:value-of select="@codeListName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListVersionID">
name="listVersionID"><xsl:attribute
name="listVersionID"><xsl:value-of select="@codeListVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@name">
name="name"><xsl:attribute
name="name"><xsl:value-of select="@name"/></xsl:attribute>
</xsl:if>
<xsl:if test="@languageID">
name="languageID"><xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListURI">
name="listURI"><xsl:attribute
name="listURI"><xsl:value-of select="@codeListURI"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListSchemeURI">
name="listSchemeURI"><xsl:attribute
name="listSchemeURI"><xsl:value-of select="@codeListSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of select="."/>
</cbc:PaymentMeansCode>
</xsl:for-each>
<xsl:for-each select="cb:DuePaymentDate">
<cbc:PaymentDueDate>
<xsl:value-of select="."/>
</cbc:PaymentDueDate>
</xsl:for-each>
<xsl:for-each
select="ca:PayeeFinancialAccount">
<cac:PayeeFinancialAccount>
<xsl:for-each select="ca:ID">
<cbc:ID>
<xsl:if
test="@identificationSchemeID">

```

```

name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeName">
name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyID">
name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeAgencyName">
name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeVersionID">
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeDataURI">
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@identificationSchemeURI">
name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:ID>
</xsl:for-each>
<xsl:for-each select="cb:Name">
<cbc:Name>
<xsl:if
test="@languageID">
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>

```

```

        </cbc:Name>
    </xsl:for-each>
    <xsl:for-each
select="ca:AccountTypeCode">
        <cbc:AccountTypeCode>
            <xsl:if
test="@codeListID">
                <xsl:attribute
name="listID"><xsl:value-of select="@codeListID"/></xsl:attribute>
            </xsl:if>
            <xsl:if
test="@codeListAgencyID">
                <xsl:attribute
name="listAgencyID"><xsl:value-of select="@codeListAgencyID"/></xsl:attribute>
            </xsl:if>
            <xsl:if
test="@codeListAgencyName">
                <xsl:attribute
name="listAgencyName"><xsl:value-of select="@codeListAgencyName"/></xsl:attribute>
            </xsl:if>
            <xsl:if
test="@codeListName">
                <xsl:attribute
name="listName"><xsl:value-of select="@codeListName"/></xsl:attribute>
            </xsl:if>
            <xsl:if
test="@codeListVersionID">
                <xsl:attribute
name="listVersionID"><xsl:value-of select="@codeListVersionID"/></xsl:attribute>
            </xsl:if>
            <xsl:if
test="@name">
                <xsl:attribute
name="name"><xsl:value-of select="@name"/></xsl:attribute>
            </xsl:if>
            <xsl:if
test="@languageID">
                <xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
            </xsl:if>
            <xsl:if
test="@codeListURI">
                <xsl:attribute
name="listURI"><xsl:value-of select="@codeListURI"/></xsl:attribute>
            </xsl:if>
            <xsl:if
test="@codeListSchemeURI">
                <xsl:attribute
name="listSchemeURI"><xsl:value-of select="@codeListSchemeURI"/></xsl:attribute>
            </xsl:if>

```

```

select=". "/>
<xsl:value-of
</cbc:AccountTypeCode>
</xsl:for-each>
<xsl:for-each
select="ca:CurrencyCode">
<cbc:CurrencyCode>
<xsl:if
test="@codeListID">
<xsl:attribute
name="listID"><xsl:value-of select="@codeListID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListAgencyID">
<xsl:attribute
name="listAgencyID"><xsl:value-of select="@codeListAgencyID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListAgencyName">
<xsl:attribute
name="listAgencyName"><xsl:value-of select="@codeListAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListName">
<xsl:attribute
name="listName"><xsl:value-of select="@codeListName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListVersionID">
<xsl:attribute
name="listVersionID"><xsl:value-of select="@codeListVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@name">
<xsl:attribute
name="name"><xsl:value-of select="@name"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@languageID">
<xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListURI">
<xsl:attribute
name="listURI"><xsl:value-of select="@codeListURI"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListSchemeURI">

```

```

name="listSchemeURI"><xsl:value-of select="@codeListSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of
select="."/>
</cbc:CurrencyCode>
</xsl:for-each>
<xsl:for-each
select="ca:FinancialInstitutionBranch">
  <cac:FinancialInstitutionBranch>
    <xsl:for-each
select="ca:ID">
  <cbc:ID>
    <xsl:if test="@identificationSchemeID">
      <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeName">
      <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeAgencyID">
      <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeAgencyName">
      <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeVersionID">
      <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
    </xsl:if>

```

```

    <xsl:if test="@identificationSchemeDataURI">
        <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeURI">
        <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:ID>
</xsl:for-each>
<xsl:for-each
select="cb:Name">
    <cbc:Name>
    <xsl:if test="@languageID">
        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
    </cbc:Name>
</xsl:for-each>
<xsl:for-each
select="ca:FinancialInstitution">
    <cac:FinancialInstitution>
    <xsl:for-each select="ca:ID">
        <cbc:ID>
            <xsl:if test="@identificationSchemeID">
                <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
            </xsl:if>
            <xsl:if test="@identificationSchemeName">

```

```

        <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@identificationSchemeAgencyID">

        <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@identificationSchemeAgencyName">

        <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@identificationSchemeVersionID">

        <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@identificationSchemeDataURI">

        <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@identificationSchemeURI">

        <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

    </xsl:if>

    <xsl:value-of select="."/>

</cbc:ID>

</xsl:for-each>

<xsl:for-each select="cb:Name">

<cbc:Name>

```

```

        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:Name>
</xsl:for-each>
<xsl:for-each select="ca:Address">
    <cac:Address>
        <xsl:for-each select="cb:ID">
            <cbc:ID>
                <xsl:if test="@identificationSchemeID">
                    <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeName">
                    <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeAgencyID">
                    <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeAgencyName">
                    <xsl:attribute name="schemeAgencyName"><xsl:value-
of select="@identificationSchemeAgencyName"/></xsl:attribute>
                </xsl:if>
            </cbc:ID>
        </xsl:for-each>
    </cac:Address>
</xsl:for-each>

```

```
<xsl:if test="@identificationSchemeVersionID">
    <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@identificationSchemeDataURI">
    <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
</xsl:if>
<xsl:if test="@identificationSchemeURI">
    <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of select="."/>
</cbc:ID>
</xsl:for-each>
<xsl:for-each select="cb:Postbox">
    <cbc:Postbox>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:Postbox>
</xsl:for-each>
<xsl:for-each select="cb:StreetName">
    <cbc:StreetName>
        <xsl:if test="@languageID">
```

```
        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:value-of select="."/>
```

```
</cbc:StreetName>
```

```
</xsl:for-each>
```

```
<xsl:for-each select="cb:BuildingName">
```

```
  <cbc:BuildingName>
```

```
    <xsl:if test="@languageID">
```

```
      <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:value-of select="."/>
```

```
  </cbc:BuildingName>
```

```
</xsl:for-each>
```

```
<xsl:for-each select="cb:BuildingNumber">
```

```
  <cbc:BuildingNumber>
```

```
    <xsl:if test="@languageID">
```

```
      <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:value-of select="."/>
```

```
  </cbc:BuildingNumber>
```

```
</xsl:for-each>
```

```
<xsl:for-each select="cb:Department">
```

```
  <cbc:Department>
```

```
<xsl:if test="@languageID">
    <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
</cbc:Department>
</xsl:for-each>
<xsl:for-each select="cb:CityName">
    <cbc:CityName>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
            </xsl:if>
            <xsl:value-of select="."/>
        </cbc:CityName>
    </xsl:for-each>
    <xsl:for-each select="cb:PostalZone">
        <cbc:PostalZone>
            <xsl:if test="@languageID">
                <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
                </xsl:if>
                <xsl:value-of select="."/>
            </cbc:PostalZone>
        </xsl:for-each>
    <xsl:for-each select="cb:CountrySubentity">
```



```

of select="@codeListID"/></xsl:attribute>
        <xsl:attribute name="listID"><xsl:value-
of select="@codeListID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@codeListAgencyID">
        <xsl:attribute
name="listAgencyID"><xsl:value-of select="@codeListAgencyID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@codeListAgencyName">
        <xsl:attribute
name="listAgencyName"><xsl:value-of select="@codeListAgencyName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@codeListName">
        <xsl:attribute
name="listName"><xsl:value-of select="@codeListName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@codeListVersionID">
        <xsl:attribute
name="listVersionID"><xsl:value-of select="@codeListVersionID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@name">
        <xsl:attribute name="name"><xsl:value-
of select="@name"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@languageID">
        <xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@codeListURI">

```

```

                    <xsl:attribute
name="listURI"><xsl:value-of select="@codeListURI"/></xsl:attribute>

                </xsl:if>

                <xsl:if test="@codeListSchemeURI">

                    <xsl:attribute
name="listSchemeURI"><xsl:value-of select="@codeListSchemeURI"/></xsl:attribute>

                </xsl:if>

                <xsl:value-of select="."/>

                </cbc:IdentificationCode>

            </xsl:for-each>

            <xsl:for-each select="cb:Name">

                <cbc:Name>

                    <xsl:if test="@languageID">

                        <xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>

                    </xsl:if>

                    <xsl:value-of select="."/>

                </cbc:Name>

            </xsl:for-each>

        </cac:Country>

    </xsl:for-each>

</cac:Address>

</xsl:for-each>

</cac:FinancialInstitution>

select="ca:Address">

    <cac:Address>

```

```

</xsl:for-each>
<xsl:for-each

```

```
<xsl:for-each select="cb:ID">
  <cbc:ID>
    <xsl:if test="@identificationSchemeID">
      <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeName">
      <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeAgencyID">
      <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeAgencyName">
      <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeVersionID">
      <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeDataURI">
      <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeURI">
```

```
        <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

    </xsl:if>

    <xsl:value-of select="."/>

</cbc:ID>

</xsl:for-each>

<xsl:for-each select="cb:Postbox">

    <cbc:Postbox>

        <xsl:if test="@languageID">

            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

            </xsl:if>

            <xsl:value-of select="."/>

        </cbc:Postbox>

    </xsl:for-each>

    <xsl:for-each select="cb:StreetName">

        <cbc:StreetName>

            <xsl:if test="@languageID">

                <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

                </xsl:if>

                <xsl:value-of select="."/>

            </cbc:StreetName>

        </xsl:for-each>

        <xsl:for-each select="cb:BuildingName">

            <cbc:BuildingName>

                <xsl:if test="@languageID">
```

```

        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

    </xsl:if>

    <xsl:value-of select="."/>

</cbc:BuildingName>

</xsl:for-each>

<xsl:for-each select="cb:BuildingNumber">

<cbc:BuildingNumber>

    <xsl:if test="@languageID">

        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

    </xsl:if>

    <xsl:value-of select="."/>

</cbc:BuildingNumber>

</xsl:for-each>

<xsl:for-each select="cb:Department">

<cbc:Department>

    <xsl:if test="@languageID">

        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

    </xsl:if>

    <xsl:value-of select="."/>

</cbc:Department>

</xsl:for-each>

<xsl:for-each select="cb:CityName">

<cbc:CityName>

```

```
<xsl:if test="@languageID">
    <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
    </xsl:if>
    <xsl:value-of select="."/>
</cbc:CityName>
</xsl:for-each>
<xsl:for-each select="cb:PostalZone">
    <cbc:PostalZone>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
            </xsl:if>
            <xsl:value-of select="."/>
        </cbc:PostalZone>
    </xsl:for-each>
    <xsl:for-each select="cb:CountrySubentity">
        <cbc:CountrySubentity>
            <xsl:if test="@languageID">
                <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
                </xsl:if>
                <xsl:value-of select="."/>
            </cbc:CountrySubentity>
        </xsl:for-each>
        <xsl:for-each select="ca:AddressLine">
```

```

<cac:AddressLine>
  <xsl:for-each select="cb:Line">
    <cbc:Line>
      <xsl:if test="@languageID">
        <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
      </xsl:if>
      <xsl:value-of select="."/>
    </cbc:Line>
  </xsl:for-each>
</cac:AddressLine>
</xsl:for-each>
<xsl:for-each select="ca:Country">
  <cac:Country>
    <xsl:for-each select="ca:IdentificationCode">
      <cbc:IdentificationCode>
        <xsl:if test="@codeListID">
          <xsl:attribute name="listID"><xsl:value-of
select="@codeListID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListAgencyID">
          <xsl:attribute name="listAgencyID"><xsl:value-of
select="@codeListAgencyID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListAgencyName">
          <xsl:attribute name="listAgencyName"><xsl:value-of
select="@codeListAgencyName"/></xsl:attribute>

```

```

        </xsl:if>
        <xsl:if test="@codeListName">
            <xsl:attribute name="listName"><xsl:value-of
select="@codeListName"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListVersionID">
            <xsl:attribute name="listVersionID"><xsl:value-of
select="@codeListVersionID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@name">
            <xsl:attribute name="name"><xsl:value-of
select="@name"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListURI">
            <xsl:attribute name="listURI"><xsl:value-of
select="@codeListURI"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListSchemeURI">
            <xsl:attribute name="listSchemeURI"><xsl:value-of
select="@codeListSchemeURI"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:IdentificationCode>
</xsl:for-each>

```

```

        <xsl:for-each select="cb:Name">
            <cbc:Name>
                <xsl:if test="@languageID">
                    <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
                </xsl:if>
                <xsl:value-of select="."/>
            </cbc:Name>
        </xsl:for-each>
    </cac:Country>
</xsl:for-each>
</cac:Address>
</xsl:for-each>
</cac:FinancialInstitutionBranch>
</xsl:for-each>
select="ca:Country">
    <xsl:for-each
        <cbc:Country>
            <xsl:for-each
                <cbc:Country>
                    <xsl:for-each
                        select="ca:IdentificationCode">
                            <cbc:IdentificationCode>
                                <xsl:if test="@codeListID">
                                    <xsl:attribute name="listID"><xsl:value-of select="@codeListID"/></xsl:attribute>
                                </xsl:if>
                                <xsl:if test="@codeListAgencyID">
                                    <xsl:attribute name="listAgencyID"><xsl:value-of
select="@codeListAgencyID"/></xsl:attribute>
                                </xsl:if>
                                <xsl:if test="@codeListAgencyName">

```

```
<xsl:attribute name="listAgencyName"><xsl:value-of
select="@codeListAgencyName"/></xsl:attribute>

</xsl:if>

<xsl:if test="@codeListName">

<xsl:attribute name="listName"><xsl:value-of
select="@codeListName"/></xsl:attribute>

</xsl:if>

<xsl:if test="@codeListVersionID">

<xsl:attribute name="listVersionID"><xsl:value-of
select="@codeListVersionID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@name">

<xsl:attribute name="name"><xsl:value-of select="@name"/></xsl:attribute>

</xsl:if>

<xsl:if test="@languageID">

<xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@codeListURI">

<xsl:attribute name="listURI"><xsl:value-of
select="@codeListURI"/></xsl:attribute>

</xsl:if>

<xsl:if test="@codeListSchemeURI">

<xsl:attribute name="listSchemeURI"><xsl:value-of
select="@codeListSchemeURI"/></xsl:attribute>

</xsl:if>

<xsl:value-of select="."/>

</cbc:IdentificationCode>

</xsl:for-each>
```

```

select="cb:Name">
    <xsl:for-each
        <cbc:Name>

        <xsl:if test="@languageID">

            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>

            </xsl:if>

            <xsl:value-of select="."/>

            </cbc:Name>
                </xsl:for-each>
                </cac:Country>
                </xsl:for-each>
                </cac:PayeeFinancialAccount>
                </xsl:for-each>
                </cac:PaymentMeans>
            </xsl:for-each>
            <xsl:for-each select="ca:PaymentTerms">
                <cac:PaymentTerms>
                    <xsl:for-each select="cb:Note">
                        <cbc:Note>
                            <xsl:if test="@languageID">
                                <xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
                            </xsl:if>
                            <xsl:value-of select="."/>
                        </cbc:Note>
                    </xsl:for-each>
                </cac:PaymentTerms>
            </xsl:for-each>
            <xsl:for-each select="ca:AllowanceCharge">
                <cac:AllowanceCharge>
                    <xsl:for-each select="cb:ChargeIndicator">
                        <cbc:ChargeIndicator>
                            <xsl:value-of select="."/>
                        </cbc:ChargeIndicator>
                    </xsl:for-each>
                    <xsl:for-each select="ca:ReasonCode">
                        <cbc:AllowanceChargeReasonCode>
                            <xsl:if test="@codeListID">
                                <xsl:attribute
name="listID"><xsl:value-of select="@codeListID"/></xsl:attribute>
                            </xsl:if>
                        <xsl:if
test="@codeListAgencyID">

```

```

name="listAgencyID"><xsl:attribute
name="listAgencyID"><xsl:value-of select="@codeListAgencyID"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListAgencyName">
name="listAgencyName"><xsl:attribute
name="listAgencyName"><xsl:value-of select="@codeListAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListName">
name="listName"><xsl:attribute
name="listName"><xsl:value-of select="@codeListName"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListVersionID">
name="listVersionID"><xsl:attribute
name="listVersionID"><xsl:value-of select="@codeListVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@name">
name="name"><xsl:attribute
name="name"><xsl:value-of select="@name"/></xsl:attribute>
</xsl:if>
<xsl:if test="@languageID">
name="languageID"><xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@codeListURI">
name="listURI"><xsl:attribute
name="listURI"><xsl:value-of select="@codeListURI"/></xsl:attribute>
</xsl:if>
<xsl:if
test="@codeListSchemeURI">
name="listSchemeURI"><xsl:attribute
name="listSchemeURI"><xsl:value-of select="@codeListSchemeURI"/></xsl:attribute>
</xsl:if>
<xsl:value-of select="."/>
</cbc:AllowanceChargeReasonCode>
</xsl:for-each>
<xsl:for-each
select="cb:MultiplierFactorNumeric">
<cbc:MultiplierFactorNumeric>
<xsl:value-of select="."/>
</cbc:MultiplierFactorNumeric>
</xsl:for-each>
<xsl:for-each select="cb:Amount">
<cbc:Amount>
<xsl:if
test="@amountCurrencyID">
name="currencyID"><xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
</xsl:if>

```

```

                <xsl:value-of select="."/>
            </cbc:Amount>
        </xsl:for-each>
    </cac:AllowanceCharge>
</xsl:for-each>
<xsl:for-each select="ca:TaxTotal">
    <cac:TaxTotal>
        <xsl:for-each select="cb:TotalTaxAmount">
            <cbc:TaxAmount>
                <xsl:if
test="@amountCurrencyID">
                    <xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
                </xsl:if>
                <xsl:value-of select="."/>
            </cbc:TaxAmount>
        </xsl:for-each>
        <xsl:for-each select="ca:TaxSubTotal">
            <cac:TaxSubtotal>
                <xsl:for-each
select="cb:TaxableAmount">
                    <cbc:TaxableAmount>
                        <xsl:if
test="@amountCurrencyID">
                            <xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
                        </xsl:if>
                        <xsl:value-of
select="."/>
                    </cbc:TaxableAmount>
                </xsl:for-each>
            </cac:TaxSubtotal>
        </xsl:for-each>
        <cbc:TaxAmount>
            <xsl:if
test="@amountCurrencyID">
                <xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
            </xsl:if>
            <xsl:value-of
select="."/>
        </cbc:TaxAmount>
    </xsl:for-each>
    <xsl:for-each
select="ca:TaxCategory">
        <cac:TaxCategory>
            <xsl:for-each
select="ca:ID">
                <cbc:ID>

```

```
<xsl:if test="@identificationSchemeID">
  <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@identificationSchemeName">
  <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
</xsl:if>
<xsl:if test="@identificationSchemeAgencyID">
  <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@identificationSchemeAgencyName">
  <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
</xsl:if>
<xsl:if test="@identificationSchemeVersionID">
  <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
</xsl:if>
<xsl:if test="@identificationSchemeDataURI">
  <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
</xsl:if>
<xsl:if test="@identificationSchemeURI">
  <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
</xsl:if>
```

```

        <xsl:value-of select="."/>
    </cbc:ID>
</xsl:for-each>
<xsl:for-each
select="ca:TaxScheme">
    <cac:TaxScheme>
        <xsl:for-each select="ca:ID">
            <cbc:ID>
                <xsl:if test="@identificationSchemeID">
                    <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeName">
                    <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeAgencyID">
                    <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeAgencyName">
                    <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeVersionID">
                    <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
                </xsl:if>
                <xsl:if test="@identificationSchemeDataURI">

```

```
        <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:if test="@identificationSchemeURI">
```

```
        <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:value-of select="."/>
```

```
</cbc:ID>
```

```
</xsl:for-each>
```

```
<xsl:for-each select="ca:TaxTypeCode">
```

```
<cbc:TaxTypeCode>
```

```
    <xsl:if test="@codeListID">
```

```
        <xsl:attribute name="listID"><xsl:value-of
select="@codeListID"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:if test="@codeListAgencyID">
```

```
        <xsl:attribute name="listAgencyID"><xsl:value-of
select="@codeListAgencyID"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:if test="@codeListAgencyName">
```

```
        <xsl:attribute name="listAgencyName"><xsl:value-of
select="@codeListAgencyName"/></xsl:attribute>
```

```
    </xsl:if>
```

```
    <xsl:if test="@codeListName">
```

```
        <xsl:attribute name="listName"><xsl:value-of
select="@codeListName"/></xsl:attribute>
```

```
    </xsl:if>
```

```

        <xsl:if test="@codeListVersionID">
            <xsl:attribute name="listVersionID"><xsl:value-of
select="@codeListVersionID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@name">
            <xsl:attribute name="name"><xsl:value-of
select="@name"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListURI">
            <xsl:attribute name="listURI"><xsl:value-of
select="@codeListURI"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListSchemeURI">
            <xsl:attribute name="listSchemeURI"><xsl:value-of
select="@codeListSchemeURI"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:TaxTypeCode>
</xsl:for-each>
</cac:TaxScheme>
</xsl:for-each>
</cac:TaxCategory>
</xsl:for-each>
</cac:TaxSubtotal>
</xsl:for-each>
</cac:TaxTotal>
</xsl:for-each>

```

```

        <xsl:for-each select="ca:LegalTotal">
            <cac:LegalMonetaryTotal>
                <xsl:for-each
select="cb:LineExtensionTotalAmount">
                    <cbc:LineExtensionAmount>
                        <xsl:if
test="@amountCurrencyID">
                            <xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
                        </xsl:if>
                        <xsl:value-of select="."/>
                    </cbc:LineExtensionAmount>
                </xsl:for-each>
                <xsl:for-each
select="cb:TaxExclusiveTotalAmount">
                    <cbc:TaxExclusiveAmount>
                        <xsl:if
test="@amountCurrencyID">
                            <xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
                        </xsl:if>
                        <xsl:value-of select="."/>
                    </cbc:TaxExclusiveAmount>
                </xsl:for-each>
                <xsl:for-each
select="cb:TaxInclusiveTotalAmount">
                    <cbc:PayableAmount>
                        <xsl:if
test="@amountCurrencyID">
                            <xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
                        </xsl:if>
                        <xsl:value-of select="."/>
                    </cbc:PayableAmount>
                </xsl:for-each>
            </cac:LegalMonetaryTotal>
        </xsl:for-each>
        <xsl:for-each select="ca:InvoiceLine">
            <cac:InvoiceLine>
                <xsl:for-each select="ca:ID">
                    <cbc:ID>
                        <xsl:if
test="@identificationSchemeID">
                            <xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
                        </xsl:if>
                        <xsl:if
test="@identificationSchemeName">
                            <xsl:attribute
name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>

```

```

        </xsl:if>
        <xsl:if
test="@identificationSchemeAgencyID">
            <xsl:attribute
name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
        </xsl:if>
        <xsl:if
test="@identificationSchemeAgencyName">
            <xsl:attribute
name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
        </xsl:if>
        <xsl:if
test="@identificationSchemeVersionID">
            <xsl:attribute
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
        </xsl:if>
        <xsl:if
test="@identificationSchemeDataURI">
            <xsl:attribute
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
        </xsl:if>
        <xsl:if
test="@identificationSchemeURI">
            <xsl:attribute
name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:ID>
</xsl:for-each>
<xsl:for-each select="cb:InvoicedQuantity">
    <cbc:InvoicedQuantity>
        <xsl:attribute
name="unitCode"><xsl:value-of select="@quantityUnitCode"/></xsl:attribute>
        <xsl:value-of select="."/>
    </cbc:InvoicedQuantity>
</xsl:for-each>
<xsl:for-each
select="cb:LineExtensionAmount">
    <cbc:LineExtensionAmount>
        <xsl:if
test="@amountCurrencyID">
            <xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:LineExtensionAmount>

```

```

        </xsl:for-each>
        <xsl:for-each select="ca:OrderLineReference">
            <cac:OrderLineReference>
                <xsl:for-each
select="ca:BuyersLineID">
                    <cbc:LineID>
                        <xsl:if
test="@identificationSchemeID">
                            <xsl:attribute
name="schemeID"><xsl:value-of select="@identificationSchemeID"/></xsl:attribute>
                        </xsl:if>
                        <xsl:if
test="@identificationSchemeName">
                            <xsl:attribute
name="schemeName"><xsl:value-of select="@identificationSchemeName"/></xsl:attribute>
                        </xsl:if>
                        <xsl:if
test="@identificationSchemeAgencyID">
                            <xsl:attribute
name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
                        </xsl:if>
                        <xsl:if
test="@identificationSchemeAgencyName">
                            <xsl:attribute
name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
                        </xsl:if>
                        <xsl:if
test="@identificationSchemeVersionID">
                            <xsl:attribute
name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
                        </xsl:if>
                        <xsl:if
test="@identificationSchemeDataURI">
                            <xsl:attribute
name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
                        </xsl:if>
                        <xsl:if
test="@identificationSchemeURI">
                            <xsl:attribute
name="schemeURI"><xsl:value-of select="@identificationSchemeURI"/></xsl:attribute>
                        </xsl:if>
                        <xsl:value-of
select="."/>
                    </cbc:LineID>
                </xsl:for-each>
            </cac:OrderLineReference>
        </xsl:for-each>
    </xsl:for-each>

```



```

test="@codeListID">
name="listID"><xsl:value-of select="@codeListID"/></xsl:attribute>
test="@codeListAgencyID">
name="listAgencyID"><xsl:value-of select="@codeListAgencyID"/></xsl:attribute>
test="@codeListAgencyName">
name="listAgencyName"><xsl:value-of select="@codeListAgencyName"/></xsl:attribute>
test="@codeListName">
name="listName"><xsl:value-of select="@codeListName"/></xsl:attribute>
test="@codeListVersionID">
name="listVersionID"><xsl:value-of select="@codeListVersionID"/></xsl:attribute>
test="@name">
name="name"><xsl:value-of select="@name"/></xsl:attribute>
test="@languageID">
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
test="@codeListURI">
name="listURI"><xsl:value-of select="@codeListURI"/></xsl:attribute>
test="@codeListSchemeURI">
name="listSchemeURI"><xsl:value-of select="@codeListSchemeURI"/></xsl:attribute>
select="."/;>
</cbc:LineStatusCode>
</xsl:for-each>

```

```

select="ca:OrderReference">
select="ca:BuyersID">
    <xsl:if test="@identificationSchemeID">
        <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeName">
        <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeAgencyID">
        <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeAgencyName">
        <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeVersionID">
        <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeDataURI">
        <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
    </xsl:if>
    <xsl:if test="@identificationSchemeURI">

```

<xsl:for-each

<cac:OrderReference>

<xsl:for-each

<cbc:ID>

```
<xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:value-of select="."/>
```

```
select="ca:SellersID">
```

```
<cbc:SalesOrderID>
```

```
<xsl:if test="@identificationSchemeID">
```

```
<xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeName">
```

```
<xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeAgencyID">
```

```
<xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeAgencyName">
```

```
<xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeVersionID">
```

```
<xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeDataURI">
```

```
</cbc:ID>
</xsl:for-each>
<xsl:for-each
```

```
<xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeURI">
```

```
<xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:value-of select="."/>
```

```
</cbc:SalesOrderID>
```

```
select="ca:GUID">
```

```
</xsl:for-each>
```

```
<xsl:for-each
```

```
<cbc:UUID>
```

```
<xsl:if test="@identificationSchemeID">
```

```
<xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeName">
```

```
<xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeAgencyID">
```

```
<xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeAgencyName">
```

```
<xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>
```

```
</xsl:if>
```

```
<xsl:if test="@identificationSchemeVersionID">
```

```

        <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@identificationSchemeDataURI">

        <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>

    </xsl:if>

    <xsl:if test="@identificationSchemeURI">

        <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

    </xsl:if>

    <xsl:value-of select="."/>

    </cbc:UUID>
                                                    </xsl:for-each>
select="cb:IssueDate">
                                                    <xsl:for-each
    <cbc:IssueDate>
                                                    </xsl:for-each>
    <xsl:value-of select="."/>
    </cbc:IssueDate>
                                                    </xsl:for-each>
                                                    </cac:OrderReference>
                                                    </xsl:for-each>
    </cac:OrderLineReference>
    </xsl:for-each>
    <xsl:for-each select="ca:TaxTotal">
        <cbc:TaxTotal>
            <xsl:for-each
select="cb:TotalTaxAmount">
                <cbc:TaxAmount>
                    <xsl:if
test="@amountCurrencyID">
                        <xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
                    </xsl:if>
                    <xsl:value-of
select="."/>
                </cbc:TaxAmount>
            </xsl:for-each>
        </xsl:for-each>
    </xsl:for-each>

```

```

select="ca:TaxSubTotal">
    </xsl:for-each>
    <xsl:for-each
        <cac:TaxSubtotal>
            <xsl:for-each
select="cb:TaxableAmount">
    <cbc:TaxableAmount>
        <xsl:if test="@amountCurrencyID">
            <xsl:attribute name="currencyID"><xsl:value-of
select="@amountCurrencyID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:TaxableAmount>
    </xsl:for-each>
    <xsl:for-each
select="cb:TaxAmount">
    <cbc:TaxAmount>
        <xsl:if test="@amountCurrencyID">
            <xsl:attribute name="currencyID"><xsl:value-of
select="@amountCurrencyID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:TaxAmount>
    </xsl:for-each>
    <xsl:for-each
select="ca:TaxCategory">
    <cac:TaxCategory>
        <xsl:for-each select="ca:ID">
            <cbc:ID>
                <xsl:if test="@identificationSchemeID">
                    <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>

```

```
</xsl:if>

<xsl:if test="@identificationSchemeName">

    <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeAgencyID">

    <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeAgencyName">

    <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeVersionID">

    <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeDataURI">

    <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeURI">

    <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

</xsl:if>

<xsl:value-of select="."/>

</cbc:ID>

</xsl:for-each>
```

```

<xsl:for-each select="cb:Percent">
  <cbc:Percent>
    <xsl:value-of select="."/>
  </cbc:Percent>
</xsl:for-each>
<xsl:for-each select="ca:TaxScheme">
  <cac:TaxScheme>
    <xsl:for-each select="ca:ID">
      <cbc:ID>
        <xsl:if test="@identificationSchemeID">
          <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@identificationSchemeName">
          <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@identificationSchemeAgencyID">
          <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@identificationSchemeAgencyName">
          <xsl:attribute name="schemeAgencyName"><xsl:value-
of select="@identificationSchemeAgencyName"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@identificationSchemeVersionID">

```

```

        <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>

        </xsl:if>

        <xsl:if test="@identificationSchemeDataURI">

            <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>

            </xsl:if>

            <xsl:if test="@identificationSchemeURI">

                <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

                </xsl:if>

                <xsl:value-of select="."/>

            </cbc:ID>

        </xsl:for-each>

        <xsl:for-each select="ca:TaxTypeCode">

            <cbc:TaxTypeCode>

                <xsl:if test="@codeListID">

                    <xsl:attribute name="listID"><xsl:value-of
select="@codeListID"/></xsl:attribute>

                    </xsl:if>

                    <xsl:if test="@codeListAgencyID">

                        <xsl:attribute name="listAgencyID"><xsl:value-of
select="@codeListAgencyID"/></xsl:attribute>

                        </xsl:if>

                        <xsl:if test="@codeListAgencyName">

                            <xsl:attribute name="listAgencyName"><xsl:value-of
select="@codeListAgencyName"/></xsl:attribute>

                            </xsl:if>

```

```
        <xsl:if test="@codeListName">
            <xsl:attribute name="listName"><xsl:value-of
select="@codeListName"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListVersionID">
            <xsl:attribute name="listVersionID"><xsl:value-of
select="@codeListVersionID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@name">
            <xsl:attribute name="name"><xsl:value-of
select="@name"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@languageID">
            <xsl:attribute name="languageID"><xsl:value-of
select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListURI">
            <xsl:attribute name="listURI"><xsl:value-of
select="@codeListURI"/></xsl:attribute>
        </xsl:if>
        <xsl:if test="@codeListSchemeURI">
            <xsl:attribute name="listSchemeURI"><xsl:value-of
select="@codeListSchemeURI"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of select="."/>
    </cbc:TaxTypeCode>
</xsl:for-each>
</cac:TaxScheme>
```

```

</xsl:for-each>
</cac:TaxCategory>
</xsl:for-each>
</cac:TaxSubtotal>
</xsl:for-each>
</cac:TaxTotal>
</xsl:for-each>
<xsl:for-each select="ca:Item">
  <cac:Item>
    <xsl:for-each
select="cb:Description">
      <cbc:Description>
        <xsl:if
test="@languageID">
          <xsl:attribute
name="languageID"><xsl:value-of select="@languageID"/></xsl:attribute>
        </xsl:if>
        <xsl:value-of
select="."/>
      </cbc:Description>
    </xsl:for-each>
    <xsl:for-each
select="ca:SellersItemIdentification">
      <cac:SellersItemIdentification>
        <xsl:for-each
select="ca:ID">
          <cbc:ID>
            <xsl:if test="@identificationSchemeID">
              <xsl:attribute name="schemeID"><xsl:value-of
select="@identificationSchemeID"/></xsl:attribute>
            </xsl:if>
            <xsl:if test="@identificationSchemeName">
              <xsl:attribute name="schemeName"><xsl:value-of
select="@identificationSchemeName"/></xsl:attribute>
            </xsl:if>
            <xsl:if test="@identificationSchemeAgencyID">
              <xsl:attribute name="schemeAgencyID"><xsl:value-of
select="@identificationSchemeAgencyID"/></xsl:attribute>

```

```

</xsl:if>

<xsl:if test="@identificationSchemeAgencyName">

  <xsl:attribute name="schemeAgencyName"><xsl:value-of
select="@identificationSchemeAgencyName"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeVersionID">

  <xsl:attribute name="schemeVersionID"><xsl:value-of
select="@identificationSchemeVersionID"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeDataURI">

  <xsl:attribute name="schemeDataURI"><xsl:value-of
select="@identificationSchemeDataURI"/></xsl:attribute>

</xsl:if>

<xsl:if test="@identificationSchemeURI">

  <xsl:attribute name="schemeURI"><xsl:value-of
select="@identificationSchemeURI"/></xsl:attribute>

</xsl:if>

<xsl:value-of select="."/>

</cbc:ID>
</xsl:for-each>

</cac:SellersItemIdentification>

  </xsl:for-each>
  </cac:Item>
</xsl:for-each>
<xsl:for-each select="ca:Item/ca:BasePrice">
  <cac:Price>
    <xsl:for-each
select="cb:PriceAmount">
      <cbc:PriceAmount>
        <xsl:if
test="@amountCurrencyID">
          <xsl:attribute
name="currencyID"><xsl:value-of select="@amountCurrencyID"/></xsl:attribute>
        </xsl:if>

```

```

select="."/>
select="cb:BaseQuantity">
name="unitCode"><xsl:value-of select="@quantityUnitCode"/></xsl:attribute>
select="."/>
<xsl:value-of
</cbc:PriceAmount>
</xsl:for-each>
<xsl:for-each
<cbc:BaseQuantity>
<xsl:attribute
<xsl:value-of
</cbc:BaseQuantity>
</xsl:for-each>
</cac:Price>
</xsl:for-each>
</cac:InvoiceLine>
</xsl:for-each>
</Invoice>
</xsl:for-each>
</xsl:template>
</xsl:stylesheet>

```

UBL 1.0 SBS Invoice example