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<?xml version="1.0" encoding="UTF-8" standalone="yes" ?>
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:sign="http://www.w3.org/2000/09/xmldsig#" elementFormDefault="qualified"
attributeFormDefault="qualified">
  <xsd:import namespace="http://www.w3.org/2000/09/xmldsig#" schemaLocation="xmldsig.xsd"
/>

  <xsd:element name="E03" type="TypeRequest-E03" nillable="false" />
  <xsd:element name="E06" type="TypeRequest-E06" nillable="false" />
  <xsd:element name="E07" type="TypeRequest-E07" nillable="false" />
  <xsd:element name="E08" type="TypeRequest-E08" nillable="false" />
  <xsd:element name="E09" type="TypeRequest-E09" nillable="false" />
  <xsd:element name="E10" type="TypeRequest-E10" nillable="false" />
  <xsd:element name="E11" type="TypeRequest-E11" nillable="false" />
  <xsd:element name="E12" type="TypeRequest-E12" nillable="false" />
  <xsd:element name="E13" type="TypeRequest-E13" nillable="false" />
  <xsd:element name="E14" type="TypeRequest-E14" nillable="false" />
  <xsd:element name="E16" type="TypeRequest-E16" nillable="false" />
  <xsd:element name="E17" type="TypeRequest-E17" nillable="false" />
  <xsd:element name="E18" type="TypeRequest-E18" nillable="false" />
  <xsd:element name="E23" type="TypeRequest-E23" nillable="false" />
  <xsd:element name="E29" type="TypeRequest-E29" nillable="false" />
  <xsd:element name="E30" type="TypeRequest-E30" nillable="false" />
  <xsd:element name="E31" type="TypeRequest-E31" nillable="false" />
  <xsd:element name="E32" type="TypeRequest-E32" nillable="false" />
  <xsd:element name="E33" type="TypeRequest-E33" nillable="false" />
  <xsd:element name="E40" type="TypeRequest-E40" nillable="false" />
  <xsd:element name="E41" type="TypeRequest-E41" nillable="false" />

  <xsd:element name="response" type="TypeComplexResponse" nillable="false" />

  <xsd:complexType name="TypeComplexResponse">
    <xsd:sequence>
      <xsd:element name="status" type="TypeResponse" />
      <xsd:element name="reason" type="xsd:integer" />
      <xsd:element name="description" type="xsd:string" />
    </xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>
  </xsd:complexType>

  <xsd:attributeGroup name="RequestResponseGroupAttributes">
    <xsd:attribute name="date" type="xsd:date" use="required" />
    <xsd:attribute name="package" type="xsd:int" use="required" />
  </xsd:attributeGroup>

  <xsd:complexType name="TypeRequest-E03">
    <xsd:sequence>
      <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
          <xsd:element name="event-E03" type="TypeEvent-E03" nillable="false" />
        </xsd:choice>
      </xsd:sequence>
      <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
    </xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>
  </xsd:complexType>

  <xsd:complexType name="TypeRequest-E06">
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<xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
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  </xsd:choice>
</xsd:sequence>
<xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

<xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E07">

  <xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
    <xsd:element name="event-E07" type="TypeEvent-E07" nillable="false" />
  </xsd:choice>
</xsd:sequence>
<xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

<xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E08">

  <xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
    <xsd:element name="event-E08" type="TypeEvent-E08" nillable="false" />
  </xsd:choice>
</xsd:sequence>
<xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

<xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E09">

  <xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
    <xsd:element name="event-E09" type="TypeEvent-E09" nillable="false" />
  </xsd:choice>
</xsd:sequence>
<xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

<xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E10">

  <xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
    <xsd:element name="event-E10" type="TypeEvent-E10" nillable="false" />

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        </xsd:choice>
      </xsd:sequence>
      <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
    </xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>
  </xsd:complexType>

  <xsd:complexType name="TypeRequest-E11">

    <xsd:sequence>
      <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
          <xsd:element name="event-E11" type="TypeEvent-E11" nillable="false" />
        </xsd:choice>
      </xsd:sequence>
      <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
    </xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>
  </xsd:complexType>

  <xsd:complexType name="TypeRequest-E12">

    <xsd:sequence>
      <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
          <xsd:element name="event-E12" type="TypeEvent-E12" nillable="false" />
        </xsd:choice>
      </xsd:sequence>
      <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
    </xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>
  </xsd:complexType>

  <xsd:complexType name="TypeRequest-E13">

    <xsd:sequence>
      <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
          <xsd:element name="event-E13" type="TypeEvent-E13" nillable="false" />
        </xsd:choice>
      </xsd:sequence>
      <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
    </xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>
  </xsd:complexType>

  <xsd:complexType name="TypeRequest-E14">

    <xsd:sequence>
      <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
          <xsd:element name="event-E14" type="TypeEvent-E14" nillable="false" />
        </xsd:choice>
      </xsd:sequence>
      <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
    </xsd:sequence>
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<xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E16">

    <xsd:sequence>
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        <xsd:choice>
            <xsd:element name="event-E16" type="TypeEvent-E16E17E18" nillable="false" />
        </xsd:choice>
    </xsd:sequence>
    <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E17">

    <xsd:sequence>
    <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
            <xsd:element name="event-E17" type="TypeEvent-E16E17E18" nillable="false" />
        </xsd:choice>
    </xsd:sequence>
    <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E18">

    <xsd:sequence>
    <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
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        </xsd:choice>
    </xsd:sequence>
    <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E23">

    <xsd:sequence>
    <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
            <xsd:element name="event-E23" type="TypeEvent-E23" nillable="false" />
        </xsd:choice>
    </xsd:sequence>
    <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E29">
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<xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
    <xsd:element name="event-E29" type="TypeEvent-E29" nillable="false" />
  </xsd:choice>
</xsd:sequence>
<xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

<xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E30">

  <xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
    <xsd:element name="event-E30" type="TypeEvent-E30" nillable="false" />
  </xsd:choice>
</xsd:sequence>
<xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

<xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E31">

  <xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
    <xsd:element name="event-E31" type="TypeEvent-E31" nillable="false" />
  </xsd:choice>
</xsd:sequence>
<xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

<xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E32">

  <xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
    <xsd:element name="event-E32" type="TypeEvent-E32" nillable="false" />
  </xsd:choice>
</xsd:sequence>
<xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

<xsd:attributeGroup ref="RequestResponseGroupAttributes"/>

</xsd:complexType>

<xsd:complexType name="TypeRequest-E33">

  <xsd:sequence>
<xsd:sequence minOccurs="1" maxOccurs="1000">
  <xsd:choice>
    <xsd:element name="event-E33" type="TypeEvent-E33" nillable="false" />
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        </xsd:choice>
    </xsd:sequence>
    <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>
</xsd:complexType>

<xsd:complexType name="TypeRequest-E40">

    <xsd:sequence>
    <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
            <xsd:element name="event-E40" type="TypeEvent-E40" nillable="false" />
        </xsd:choice>
    </xsd:sequence>
    <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>
</xsd:complexType>

<xsd:complexType name="TypeRequest-E41">

    <xsd:sequence>
    <xsd:sequence minOccurs="1" maxOccurs="1000">
        <xsd:choice>
            <xsd:element name="event-E41" type="TypeEvent-E41" nillable="false" />
        </xsd:choice>
    </xsd:sequence>
    <xsd:element ref="sign:Signature" minOccurs="1" maxOccurs="1" />
</xsd:sequence>

    <xsd:attributeGroup ref="RequestResponseGroupAttributes"/>
</xsd:complexType>

<xsd:complexType name="TypeDirgroup">
    <xsd:sequence>
        <xsd:element name="diritem" type="TypeDiritem" nillable="false" minOccurs="1"
maxOccurs="100" />
    </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeDiritem">
    <xsd:sequence>
        <xsd:element name="dirnum" type="TypeDirnum" nillable="false" />
        <xsd:element name="dirnum-end" type="TypeDirnum" nillable="false" />
    </xsd:sequence>
</xsd:complexType>

<xsd:simpleType name="TypeIdentifierE03">
    <xsd:restriction base="xsd:string">
        <xsd:enumeration value="PES" />
        <xsd:enumeration value="REG" />
        <xsd:enumeration value="NIP" />
        <xsd:enumeration value="DOC" />
        <xsd:enumeration value="KRS" />
    </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE03">
    <xsd:restriction base="xsd:string">

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<xsd:enumeration value="INSERT" />
<xsd:enumeration value="INTERVENTION" />
  <xsd:enumeration value="MIGRATION" />
  <xsd:enumeration value="TRANSFORMATION" />
</xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE06">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
    <xsd:enumeration value="INTERVENTION" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE07">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE08">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE09">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE10">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE11">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE12">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE13">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE14">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE16E17E18">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
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</xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE23">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE29">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE30">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

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  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE32">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE33">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE40">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperationE41">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="INSERT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeLLU">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="FULL" />
    <xsd:enumeration value="SHARED" />
    <xsd:enumeration value="NULL" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="Types3Porting">
  <xsd:restriction base="xsd:integer">
    <xsd:minInclusive value="1" />
    <xsd:maxInclusive value="3" />
  </xsd:restriction>
</xsd:simpleType>
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<xsd:simpleType name="Types2Porting">
  <xsd:restriction base="xsd:integer">
    <xsd:minInclusive value="1" />
    <xsd:maxInclusive value="2" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeResponse">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="ACCEPT" />
    <xsd:enumeration value="REJECT" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeEventId">
  <xsd:restriction base="xsd:string">
    <xsd:pattern value="\d{18}" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeCaseId">
  <xsd:restriction base="xsd:string">
    <xsd:pattern value="\d{18}" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeCaseServices">
  <xsd:restriction base="xsd:string">
    <xsd:pattern value="\d{15}" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeDirnum">
  <xsd:restriction base="xsd:string">
    <xsd:pattern value="\d{9}" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeOperatorId">
  <xsd:restriction base="xsd:string">
    <xsd:pattern value="\d{5}" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeVerification">
  <xsd:restriction base="xsd:integer">
    <xsd:minInclusive value="1" />
    <xsd:maxInclusive value="2" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="TypeProcess">
  <xsd:restriction base="xsd:integer">
    <xsd:minInclusive value="1" />
    <xsd:maxInclusive value="2" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:simpleType name="ModePorting">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="DAY" />
    <xsd:enumeration value="END" />
    <xsd:enumeration value="EOP" />
  </xsd:restriction>
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</xsd:simpleType>

<xsd:simpleType name="TypeStatus">
  <xsd:restriction base="xsd:integer">
    <xsd:minInclusive value="0" />
    <xsd:maxInclusive value="1" />
  </xsd:restriction>
</xsd:simpleType>

<xsd:complexType name="TypeEvent-E03">
  <xsd:sequence>
    <xsd:element name="verification-type" type="TypeVerification" nillable="false" />
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="wholesale-wlr" type="xsd:boolean" nillable="false" />
    <xsd:element name="wholesale-llu" type="TypeLLU" nillable="false" />
    <xsd:element name="infrastructure-operator" type="TypeOperatorId"
nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="donor" type="TypeOperatorId" nillable="false" />
    <xsd:element name="services-operator" type="TypeOperatorId" nillable="false" />
    <xsd:element name="network-operator" type="TypeOperatorId" nillable="false" />
    <xsd:element name="case-document-1-id" type="xsd:string" nillable="false" />
    <xsd:element name="case-document-1-expiration-date" type="xsd:dateTime"
nillable="false" />
    <xsd:element name="case-pending-activation-date" type="xsd:dateTime" nillable="false"
/>
    <xsd:element name="porting-mode" type="ModePorting" nillable="false" />
    <xsd:element name="routing-number" type="xsd:string" nillable="true" />
    <xsd:element name="process-type" type="TypeProcess" nillable="false" />
    <xsd:element name="porting-type" type="Types3Porting" nillable="false" />
    <xsd:element name="attorney" type="xsd:boolean" nillable="false" />
    <xsd:element name="name" type="xsd:string" nillable="true" />
    <xsd:element name="identifier-type" type="TypeIdentifierE03" nillable="false" />
    <xsd:element name="identifier-value" type="xsd:string" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE03" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E06">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="case-termination-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="donor" type="TypeOperatorId" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE06" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E07">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE07" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E08">
```

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<xsd:sequence>
  <xsd:element name="event-id" type="TypeEventId" nillable="false" />
  <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
  <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
  <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
  <xsd:element name="case-pending-activation-date" type="xsd:dateTime"
nillable="false" />
  <xsd:element name="case-expiration-date" type="xsd:dateTime" nillable="false" />
  <xsd:element name="operation" type="TypeOperationE08" nillable="false" />
</xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E09">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="case-pending-activation-date" type="xsd:dateTime"
nillable="false" />
    <xsd:element name="routing-number" type="xsd:string" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE09" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E10">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="status" type="TypeStatus" nillable="false" />
    <xsd:element name="realization-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE10" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E11">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="infrastructure-operator" type="TypeOperatorId"
nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="realization-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="wholesale-wlr" type="xsd:boolean" nillable="false" />
    <xsd:element name="routing-number" type="xsd:string" nillable="false" />
    <xsd:element name="porting-type" type="Types3Porting" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE11" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E12">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="case-pending-activation-date" type="xsd:dateTime" nillable="false"
/>
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="donor" type="TypeOperatorId" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE12" nillable="false" />
  </xsd:sequence>
</xsd:complexType>
```

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</xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E13">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="porting-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="wholesale-wlr" type="xsd:boolean" nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="donor" type="TypeOperatorId" nillable="false" />
    <xsd:element name="services-operator" type="TypeOperatorId" nillable="false" />
    <xsd:element name="network-operator" type="TypeOperatorId" nillable="false" />
    <xsd:element name="routing-number" type="xsd:string" nillable="false" />
    <xsd:element name="porting-type" type="Types3Porting" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE13" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E14">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="donor" type="TypeOperatorId" nillable="false" />
    <xsd:element name="porting-type" type="Types2Porting" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE14" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E16E17E18">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="donor" type="TypeOperatorId" nillable="false" />
    <xsd:element name="reason" type="xsd:integer" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE16E17E18" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E23">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="porting-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="services-operator" type="TypeOperatorId" nillable="false" />
    <xsd:element name="network-operator" type="TypeOperatorId" nillable="false" />
    <xsd:element name="routing-number" type="xsd:string" nillable="false" />
    <xsd:element name="porting-type" type="Types2Porting" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE23" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E29">
  <xsd:sequence>
```

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<xsd:element name="event-id" type="TypeEventId" nillable="false" />
<xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
<xsd:element name="case-id" type="TypeCaseId" nillable="false" />
<xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
<xsd:element name="infrastructure-operator" type="TypeOperatorId"
nillable="false" />
<xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
<xsd:element name="case-pending-activation-date" type="xsd:dateTime"
nillable="false" />
<xsd:element name="wholesale-wlr" type="xsd:boolean" nillable="false" />
<xsd:element name="routing-number" type="xsd:string" nillable="false" />
<xsd:element name="porting-type" type="Types3Porting" nillable="false" />
<xsd:element name="operation" type="TypeOperationE29" nillable="false" />
</xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E30">
<xsd:sequence>
<xsd:element name="event-id" type="TypeEventId" nillable="false" />
<xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
<xsd:element name="case-id" type="TypeCaseId" nillable="false" />
<xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
<xsd:element name="infrastructure-operator" type="TypeOperatorId"
nillable="false" />
<xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
<xsd:element name="services-operator" type="TypeOperatorId" nillable="false" />
<xsd:element name="network-operator" type="TypeOperatorId" nillable="false" />
<xsd:element name="case-pending-activation-date" type="xsd:dateTime"
nillable="false" />
<xsd:element name="wholesale-wlr" type="xsd:boolean" nillable="false" />
<xsd:element name="routing-number" type="xsd:string" nillable="false" />
<xsd:element name="porting-type" type="Types3Porting" nillable="false" />
<xsd:element name="operation" type="TypeOperationE30" nillable="false" />
</xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E31">
<xsd:sequence>
<xsd:element name="event-id" type="TypeEventId" nillable="false" />
<xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
<xsd:element name="case-id" type="TypeCaseId" nillable="false" />
<xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
<xsd:element name="infrastructure-operator" type="TypeOperatorId"
nillable="false" />
<xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
<xsd:element name="services-operator" type="TypeOperatorId" nillable="false" />
<xsd:element name="network-operator" type="TypeOperatorId" nillable="false" />
<xsd:element name="wholesale-wlr" type="xsd:boolean" nillable="false" />
<xsd:element name="routing-number" type="xsd:string" nillable="false" />
<xsd:element name="porting-type" type="Types2Porting" nillable="false" />
<xsd:element name="operation" type="TypeOperationE31" nillable="false" />
</xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E32">
<xsd:sequence>
<xsd:element name="event-id" type="TypeEventId" nillable="false" />
<xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
<xsd:element name="case-id" type="TypeCaseId" nillable="false" />
<xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
<xsd:element name="infrastructure-operator" type="TypeOperatorId"
nillable="false" />
<xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
<xsd:element name="services-operator" type="TypeOperatorId" nillable="false" />
<xsd:element name="network-operator" type="TypeOperatorId" nillable="false" />

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<xsd:element name="case-pending-activation-date" type="xsd:dateTime"
nillable="false" />
  <xsd:element name="wholesale-wlr" type="xsd:boolean" nillable="false" />
  <xsd:element name="routing-number" type="xsd:string" nillable="false" />
  <xsd:element name="porting-type" type="Types2Porting" nillable="false" />
  <xsd:element name="operation" type="TypeOperationE32" nillable="false" />
</xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E33">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="infrastructure-operator" type="TypeOperatorId"
nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="services-operator" type="TypeOperatorId" nillable="false" />
    <xsd:element name="network-operator" type="TypeOperatorId" nillable="false" />
    <xsd:element name="wholesale-wlr" type="xsd:boolean" nillable="false" />
    <xsd:element name="routing-number" type="xsd:string" nillable="false" />
    <xsd:element name="porting-type" type="Types2Porting" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE33" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E40">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="donor" type="TypeOperatorId" nillable="false" />
    <xsd:element name="porting-type" type="Types2Porting" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE14" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

<xsd:complexType name="TypeEvent-E41">
  <xsd:sequence>
    <xsd:element name="event-id" type="TypeEventId" nillable="false" />
    <xsd:element name="event-date" type="xsd:dateTime" nillable="false" />
    <xsd:element name="case-id" type="TypeCaseId" nillable="false" />
    <xsd:element name="dirgroup" type="TypeDirgroup" nillable="false" />
    <xsd:element name="recipient" type="TypeOperatorId" nillable="false" />
    <xsd:element name="donor" type="TypeOperatorId" nillable="false" />
    <xsd:element name="porting-type" type="Types2Porting" nillable="false" />
    <xsd:element name="status" type="TypeStatus" nillable="false" />
    <xsd:element name="operation" type="TypeOperationE14" nillable="false" />
  </xsd:sequence>
</xsd:complexType>

</xsd:schema>
```