

## Q25\_XMLSchemaTCIContact: XML-Schema “tci-contact-ext -1.0”

```
<?xml version="1.0" encoding="UTF-8"?>
<schema
  targetNamespace="http://www.tcinet.ru/epp/tci-contact-ext-1.0"
  xmlns:contExt="http://www.tcinet.ru/epp/tci-contact-ext-1.0"
  xmlns:contact="urn:ietf:params:xml:ns:contact-1.0"
  xmlns="http://www.w3.org/2001/XMLSchema"
  elementFormDefault="qualified">

  <import namespace="urn:ietf:params:xml:ns:contact-1.0"
    schemaLocation="contact-1.0.xsd"/>

  <annotation>
    <documentation>
      Extensible Provisioning Protocol v1.0
      contact extentions provisioning schema.
    </documentation>
  </annotation>

  <!--
  Child elements found in EPP commands.
  -->
  <element name="create" type="contExt:createType"/>
  <element name="update" type="contExt:updateType"/>

  <!--
  Child elements of the <create> command.
  -->
  <complexType name="createType">
    <sequence>
      <choice>
        <element name="person" type="contExt:personType"/>
        <element name="org" type="contExt:orgType"/>
      </choice>
    </sequence>
  </complexType>

  <!--
  Child elements of organization interface
  -->
  <complexType name="orgType">
    <sequence>
      <element name="legalAddr" type="contact:postalInfoType"
        maxOccurs="2"/>
      <element name="TIN" type="contExt:TINType"/>
      <element name="disclose" type="contExt:orgDiscloseType"
        minOccurs="0"/>
    </sequence>
  </complexType>
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<simpleType name="TINType">
  <restriction base="token">
    <maxLength value="22"/>
  </restriction>
</simpleType>

<complexType name="orgDiscloseType">
  <sequence>
    <element name="legalAddr" type="contact:intLocType"
      minOccurs="0" maxOccurs="2"/>
    <element name="TIN"
      minOccurs="0"/>
  </sequence>
  <attribute name="flag" type="Boolean" use="required"/>
</complexType>

<!--
Child elements of person interface
-->
<complexType name="personType">
  <sequence>
    <element name="TIN" type="contExt:TINType" minOccurs="0"/>
    <element name="birthday" type="date"/>
    <element name="passport" type="contExt:passportType" maxOccurs="15"/>
    <element name="disclose" type="contExt:personDiscloseType"
      minOccurs="0"/>
  </sequence>
</complexType>

<simpleType name="passportType">
  <restriction base="token">
    <minLength value="1"/>
    <maxLength value="255"/>
  </restriction>
</simpleType>

<complexType name="personDiscloseType">
  <sequence>
    <element name="TIN" minOccurs="0"/>
    <element name="birthday" minOccurs="0"/>
    <element name="passport" minOccurs="0"/>
  </sequence>
  <attribute name="flag" type="Boolean" use="required"/>
</complexType>

<!--
Child elements of the <update> command.
-->
<complexType name="updateType">
  <sequence>
    <element name="chg" type="contExt:chgType"
      minOccurs="0"/>

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    </sequence>
</complexType>

<!--
Data elements that can be changed.
-->
<complexType name="chgOrgType">
  <sequence>
    <element name="legalAddr" type="contact:postalInfoType"
      minOccurs="0"/>
    <element name="TIN" type="contExt:TINType"
      minOccurs="0"/>
    <element name="disclose" type="contExt:orgDiscloseType"
      minOccurs="0"/>
  </sequence>
</complexType>

<complexType name="chgPersonType">
  <sequence>
    <element name="TIN" type="contExt:TINType"
      minOccurs="0"/>
    <element name="birthday" type="date"
      minOccurs="0"/>
    <element name="passport" type="contExt:passportType"
      minOccurs="0" maxOccurs="15"/>
    <element name="disclose" type="contExt:personDiscloseType"
      minOccurs="0"/>
  </sequence>
</complexType>

<!--
Data elements that can be changed.
-->
<complexType name="chgType">
  <sequence>
    <choice>
      <element name="org" type="contExt:chgOrgType"
        minOccurs="0"/>
      <element name="person" type="contExt:chgPersonType"
        minOccurs="0"/>
    </choice>
  </sequence>
</complexType>

<!--
Child response elements.
-->
<element name="infData" type="contExt:createType"/>
</schema>

```