

API	System	Description	Paradigm -Protocol – Serialisation/Data Format	Authenticated / Unauthenticated
API-1	Custom -> zre_facilities_booking	Retrieves facilities with booking information from SAP Real Estate (RE)	SOAP/WSDL - HTTP - XML	Authenticated

The facility booking web service documentation is [the WSDL it exposes is attached](#)



zre_facilities_booking.wSDL

```
<?xml version="1.0" encoding="utf-8"?>
<wsdl:definitions xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap/"
xmlns:wsp="http://schemas.xmlsoap.org/ws/2004/09/policy"
xmlns:wsoap12="http://schemas.xmlsoap.org/wsdl/soap12/" xmlns:tns="urn:sap-
com:document:sap:rfc:functions" xmlns:mime="http://schemas.xmlsoap.org/wsdl/mime/"
xmlns:http="http://schemas.xmlsoap.org/wsdl/http"
xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:wsu="http://docs.oasis-
open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd" targetNamespace="urn:sap-
com:document:sap:rfc:functions" xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
  <wsdl:documentation>
    <sidl:sidl xmlns:sidl="http://www.sap.com/2007/03/sidl" />
  </wsdl:documentation>
  <wsp:UsingPolicy wsdl:required="true" />
  <wsp:Policy wsu:Id="BN__binding">
    <wsp:ExactlyOne>
      <wsp:All>
        <saptrnbnd:OptimizedMimeSerialization
xmlns:saptrnbnd="http://schemas.xmlsoap.org/ws/2004/09/policy/optimizedmimeserialization"
wsp:Optional="true" />
        <wsaw:UsingAddressing xmlns:wsaw="http://www.w3.org/2006/05/addressing/wsdl"
wsp:Optional="true" />
        <wsp:All xmlns:wsp="http://schemas.xmlsoap.org/ws/2004/09/policy">
          <sp:TransportBinding xmlns:sp="http://docs.oasis-open.org/ws-sx/ws-securitypolicy/200702"
xmlns:sapsp="http://www.sap.com/webas/630/soap/features/security/policy"
xmlns:wsa="http://www.w3.org/2005/08/addressing" xmlns:wst="http://docs.oasis-open.org/ws-
sx/ws-trust/200512" xmlns:wsu="http://schemas.xmlsoap.org/ws/2002/07/utility"
xmlns:wsx="http://schemas.xmlsoap.org/ws/2004/09/mex">
            <wsp:Policy>
              <sp:TransportToken>
                <wsp:Policy>
                  <sp:HttpsToken>
                    <wsp:Policy>
                      <sp:HttpBasicAuthentication />
                    </wsp:Policy>
                  </sp:HttpsToken>
                </wsp:Policy>
              </sp:TransportToken>
            </wsp:Policy>
          </wsp:All>
        </wsp:All>
      </wsp:ExactlyOne>
    </wsp:Policy>
  </wsp:Policy>
```

```

    </wsp:Policy>
  </sp:TransportToken>
  <sp:AlgorithmSuite>
    <wsp:Policy>
      <sp:Basic128Rsa15 />
    </wsp:Policy>
  </sp:AlgorithmSuite>
  <sp:Layout>
    <wsp:Policy>
      <sp:Strict />
    </wsp:Policy>
  </sp:Layout>
</wsp:Policy>
</sp:TransportBinding>
</wsp:All>
</wsp:All>
<wsp:All>
  <saptrnbnd:OptimizedXMLTransfer uri="http://xml.sap.com/2006/11/esi/esp/binxml"
xmlns:saptrnbnd="http://www.sap.com/webas/710/soap/features/transportbinding/"
wsp:Optional="true" />
  <wsaw:UsingAddressing xmlns:wsaw="http://www.w3.org/2006/05/addressing/wsdl"
wsp:Optional="true" />
  <wsp:All xmlns:wsp="http://schemas.xmlsoap.org/ws/2004/09/policy">
    <sp:TransportBinding xmlns:sp="http://docs.oasis-open.org/ws-sx/ws-securitypolicy/200702"
xmlns:sapsp="http://www.sap.com/webas/630/soap/features/security/policy"
xmlns:wsa="http://www.w3.org/2005/08/addressing" xmlns:wst="http://docs.oasis-open.org/ws-
sx/ws-trust/200512" xmlns:wsu="http://schemas.xmlsoap.org/ws/2002/07/utility"
xmlns:wsx="http://schemas.xmlsoap.org/ws/2004/09/mex">
      <wsp:Policy>
        <sp:TransportToken>
          <wsp:Policy>
            <sp:HttpsToken>
              <wsp:Policy>
                <sp:HttpBasicAuthentication />
              </wsp:Policy>
            </sp:HttpsToken>
          </wsp:Policy>
        </sp:TransportToken>
        <sp:AlgorithmSuite>
          <wsp:Policy>
            <sp:Basic128Rsa15 />
          </wsp:Policy>
        </sp:AlgorithmSuite>
        <sp:Layout>
          <wsp:Policy>
            <sp:Strict />
          </wsp:Policy>
        </sp:Layout>
      </wsp:Policy>
    </sp:TransportBinding>
  </wsp:All>

```

```

    </wsp:All>
  </wsp:ExactlyOne>
</wsp:Policy>
<wsp:Policy wsu:Id="BN__binding_soap12">
  <wsp:ExactlyOne>
    <wsp:All>
      <saptrnbnd:OptimizedMimeSerialization
xmlns:saptrnbnd="http://schemas.xmlsoap.org/ws/2004/09/policy/optimizedmimeserialization"
wsp:Optional="true" />
      <wsaw:UsingAddressing xmlns:wsaw="http://www.w3.org/2006/05/addressing/wsdl"
wsp:Optional="true" />
      <wsp:All xmlns:wsp="http://schemas.xmlsoap.org/ws/2004/09/policy">
        <sp:TransportBinding xmlns:sp="http://docs.oasis-open.org/ws-sx/ws-securitypolicy/200702"
xmlns:sapsp="http://www.sap.com/webas/630/soap/features/security/policy"
xmlns:wsa="http://www.w3.org/2005/08/addressing" xmlns:wst="http://docs.oasis-open.org/ws-
sx/ws-trust/200512" xmlns:wsu="http://schemas.xmlsoap.org/ws/2002/07/utility"
xmlns:wsx="http://schemas.xmlsoap.org/ws/2004/09/mex">
          <wsp:Policy>
            <sp:TransportToken>
              <wsp:Policy>
                <sp:HttpsToken>
                  <wsp:Policy>
                    <sp:HttpBasicAuthentication />
                  </wsp:Policy>
                </sp:HttpsToken>
              </wsp:Policy>
            </sp:TransportToken>
            <sp:AlgorithmSuite>
              <wsp:Policy>
                <sp:Basic128Rsa15 />
              </wsp:Policy>
            </sp:AlgorithmSuite>
            <sp:Layout>
              <wsp:Policy>
                <sp:Strict />
              </wsp:Policy>
            </sp:Layout>
          </wsp:Policy>
        </sp:TransportBinding>
      </wsp:All>
    </wsp:All>
  <wsp:All>
    <saptrnbnd:OptimizedXMLTransfer uri="http://xml.sap.com/2006/11/esi/esp/binxml"
xmlns:saptrnbnd="http://www.sap.com/webas/710/soap/features/transportbinding/"
wsp:Optional="true" />
    <wsaw:UsingAddressing xmlns:wsaw="http://www.w3.org/2006/05/addressing/wsdl"
wsp:Optional="true" />
    <wsp:All xmlns:wsp="http://schemas.xmlsoap.org/ws/2004/09/policy">
      <sp:TransportBinding xmlns:sp="http://docs.oasis-open.org/ws-sx/ws-securitypolicy/200702"
xmlns:sapsp="http://www.sap.com/webas/630/soap/features/security/policy"
xmlns:wsa="http://www.w3.org/2005/08/addressing" xmlns:wst="http://docs.oasis-open.org/ws-

```

```

sx/ws-trust/200512" xmlns:wsu="http://schemas.xmlsoap.org/ws/2002/07/utility"
xmlns:wsx="http://schemas.xmlsoap.org/ws/2004/09/mex">
  <wsp:Policy>
    <sp:TransportToken>
      <wsp:Policy>
        <sp:HttpsToken>
          <wsp:Policy>
            <sp:HttpBasicAuthentication />
          </wsp:Policy>
        </sp:HttpsToken>
      </wsp:Policy>
    </sp:TransportToken>
    <sp:AlgorithmSuite>
      <wsp:Policy>
        <sp:Basic128Rsa15 />
      </wsp:Policy>
    </sp:AlgorithmSuite>
    <sp:Layout>
      <wsp:Policy>
        <sp:Strict />
      </wsp:Policy>
    </sp:Layout>
  </wsp:Policy>
</sp:TransportBinding>
</wsp:All>
</wsp:All>
</wsp:ExactlyOne>
</wsp:Policy>
<wsp:Policy wsu:Id="IF__zre_facilities_booking">
  <wsp:ExactlyOne>
    <wsp:All>
      <sapsession:Session
xmlns:sapsession="http://www.sap.com/webas/630/soap/features/session/">
        <sapsession:enableSession>false</sapsession:enableSession>
      </sapsession:Session>
      <sapcentraladmin:CentralAdministration
xmlns:sapcentraladmin="http://www.sap.com/webas/700/soap/features/CentralAdministration/"
wsp:Optional="true">

<sapcentraladmin:BusinessApplicationID>4EFAEAD4EE210AA0E1008000AC1A004E</sapcentraladmin:BusinessApplicationID>
      </sapcentraladmin:CentralAdministration>
    </wsp:All>
  </wsp:ExactlyOne>
</wsp:Policy>
<wsp:Policy wsu:Id="OP__Z_RE_RENTAL_BOOKING_GET">
  <wsp:ExactlyOne>
    <wsp:All>
      <saptrhnw05:required
xmlns:saptrhnw05="http://www.sap.com/NW05/soap/features/transaction/">no</saptrhnw05:required>
    </wsp:All>
  </wsp:ExactlyOne>
</wsp:Policy>

```

```

    <sapcomhnd:enableCommit
xmlns:sapcomhnd="http://www.sap.com/NW05/soap/features/commit/">false</sapcomhnd:enabl
eCommit>
    <sapblock:enableBlocking
xmlns:sapblock="http://www.sap.com/NW05/soap/features/blocking/">true</sapblock:enableBloc
king>
    <saprmnw05:enableWSRM
xmlns:saprmnw05="http://www.sap.com/NW05/soap/features/wsrn/">false</saprmnw05:enable
WSRM>
    </wsp:All>
    </wsp:ExactlyOne>
</wsp:Policy>
<wsp:Policy wsu:Id="OP__Z_RE_RENTAL_BOOKING_GET_ALL">
    <wsp:ExactlyOne>
    <wsp:All>
    <saptrhnw05:required
xmlns:saptrhnw05="http://www.sap.com/NW05/soap/features/transaction/">no</saptrhnw05:req
uired>
    <sapcomhnd:enableCommit
xmlns:sapcomhnd="http://www.sap.com/NW05/soap/features/commit/">false</sapcomhnd:enabl
eCommit>
    <sapblock:enableBlocking
xmlns:sapblock="http://www.sap.com/NW05/soap/features/blocking/">true</sapblock:enableBloc
king>
    <saprmnw05:enableWSRM
xmlns:saprmnw05="http://www.sap.com/NW05/soap/features/wsrn/">false</saprmnw05:enable
WSRM>
    </wsp:All>
    </wsp:ExactlyOne>
</wsp:Policy>
<wsp:Policy wsu:Id="OP__Z_RE_FACILITY_BOOKING_GET_ALL">
    <wsp:ExactlyOne>
    <wsp:All>
    <saptrhnw05:required
xmlns:saptrhnw05="http://www.sap.com/NW05/soap/features/transaction/">no</saptrhnw05:req
uired>
    <sapcomhnd:enableCommit
xmlns:sapcomhnd="http://www.sap.com/NW05/soap/features/commit/">false</sapcomhnd:enabl
eCommit>
    <sapblock:enableBlocking
xmlns:sapblock="http://www.sap.com/NW05/soap/features/blocking/">true</sapblock:enableBloc
king>
    <saprmnw05:enableWSRM
xmlns:saprmnw05="http://www.sap.com/NW05/soap/features/wsrn/">false</saprmnw05:enable
WSRM>
    </wsp:All>
    </wsp:ExactlyOne>
</wsp:Policy>
<wsp:Policy wsu:Id="OP__Z_RE_FACILITY_BOOKING_GET">
    <wsp:ExactlyOne>
    <wsp:All>

```

```

    <saptrhnw05:required
xmlns:saptrhnw05="http://www.sap.com/NW05/soap/features/transaction/">no</saptrhnw05:required>
    <sapcomhnd:enableCommit
xmlns:sapcomhnd="http://www.sap.com/NW05/soap/features/commit/">>false</sapcomhnd:enableCommit>
    <sapblock:enableBlocking
xmlns:sapblock="http://www.sap.com/NW05/soap/features/blocking/">true</sapblock:enableBlocking>
    <saprmnw05:enableWSRM
xmlns:saprmnw05="http://www.sap.com/NW05/soap/features/wsrn/">>false</saprmnw05:enableWSRM>
  </wsp:All>
</wsp:ExactlyOne>
</wsp:Policy>
<wsp:Policy wsu:Id="OP__Z_RE_FACILITY_GET_AVAIL_ALL">
  <wsp:ExactlyOne>
    <wsp:All>
      <saptrhnw05:required
xmlns:saptrhnw05="http://www.sap.com/NW05/soap/features/transaction/">no</saptrhnw05:required>
      <sapcomhnd:enableCommit
xmlns:sapcomhnd="http://www.sap.com/NW05/soap/features/commit/">>false</sapcomhnd:enableCommit>
      <sapblock:enableBlocking
xmlns:sapblock="http://www.sap.com/NW05/soap/features/blocking/">true</sapblock:enableBlocking>
      <saprmnw05:enableWSRM
xmlns:saprmnw05="http://www.sap.com/NW05/soap/features/wsrn/">>false</saprmnw05:enableWSRM>
    </wsp:All>
  </wsp:ExactlyOne>
</wsp:Policy>
<wsp:Policy wsu:Id="OP__Z_RE_RENTAL_GET_AVAIL_ALL">
  <wsp:ExactlyOne>
    <wsp:All>
      <saptrhnw05:required
xmlns:saptrhnw05="http://www.sap.com/NW05/soap/features/transaction/">no</saptrhnw05:required>
      <sapcomhnd:enableCommit
xmlns:sapcomhnd="http://www.sap.com/NW05/soap/features/commit/">>false</sapcomhnd:enableCommit>
      <sapblock:enableBlocking
xmlns:sapblock="http://www.sap.com/NW05/soap/features/blocking/">true</sapblock:enableBlocking>
      <saprmnw05:enableWSRM
xmlns:saprmnw05="http://www.sap.com/NW05/soap/features/wsrn/">>false</saprmnw05:enableWSRM>
    </wsp:All>
  </wsp:ExactlyOne>
</wsp:Policy>

```

```

<wsdl:types>
  <xsd:schema attributeFormDefault="qualified" targetNamespace="urn:sap-
com:document:sap:rfc:functions">
    <xsd:simpleType name="byte16">
      <xsd:restriction base="xsd:base64Binary">
        <xsd:maxLength value="16" />
      </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="char1">
      <xsd:restriction base="xsd:string">
        <xsd:maxLength value="1" />
      </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="char10">
      <xsd:restriction base="xsd:string">
        <xsd:maxLength value="10" />
      </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="char100">
      <xsd:restriction base="xsd:string">
        <xsd:maxLength value="100" />
      </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="char12">
      <xsd:restriction base="xsd:string">
        <xsd:maxLength value="12" />
      </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="char13">
      <xsd:restriction base="xsd:string">
        <xsd:maxLength value="13" />
      </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="char2">
      <xsd:restriction base="xsd:string">
        <xsd:maxLength value="2" />
      </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="char20">
      <xsd:restriction base="xsd:string">
        <xsd:maxLength value="20" />
      </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="char22">
      <xsd:restriction base="xsd:string">
        <xsd:maxLength value="22" />
      </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="char220">
      <xsd:restriction base="xsd:string">
        <xsd:maxLength value="220" />
      </xsd:restriction>
    </xsd:simpleType>
  </xsd:schema>

```

```

</xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char255">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="255" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char3">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="3" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char30">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="30" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char32">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="32" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char4">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="4" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char40">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="40" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char45">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="45" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char50">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="50" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char6">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="6" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char60">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="60" />
  </xsd:restriction>

```



```

</xsd:simpleType>
<xsd:simpleType name="char70">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="70" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char8">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="8" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="char80">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="80" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="clnt3">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="3" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="cuky5">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="5" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="curr15.2">
  <xsd:restriction base="xsd:decimal">
    <xsd:totalDigits value="15" />
    <xsd:fractionDigits value="2" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="date10">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="10" />
    <xsd:pattern value="\d\d\d\d-\d\d-\d\d" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="decimal15.0">
  <xsd:restriction base="xsd:decimal">
    <xsd:totalDigits value="15" />
    <xsd:fractionDigits value="0" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="numeric2">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="2" />
    <xsd:pattern value="\d*" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="numeric3">

```

```

<xsd:restriction base="xsd:string">
  <xsd:maxLength value="3" />
  <xsd:pattern value="\d*" />
</xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="numeric4">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="4" />
    <xsd:pattern value="\d*" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="numeric6">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="6" />
    <xsd:pattern value="\d*" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="quantum17.4">
  <xsd:restriction base="xsd:decimal">
    <xsd:totalDigits value="17" />
    <xsd:fractionDigits value="4" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="time">
  <xsd:restriction base="xsd:time">
    <xsd:pattern value="[0-9]{2}:[0-9]{2}:[0-9]{2}" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="unit3">
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="3" />
  </xsd:restriction>
</xsd:simpleType>
<xsd:complexType name="ZRE_FAC_AVAILABILITY_TYPE">
  <xsd:sequence>
    <xsd:element name="DATETIMEFROM" type="tns:decimal15.0" />
    <xsd:element name="DATETIMETO" type="tns:decimal15.0" />
    <xsd:element name="BUILDINGS" type="tns:ZRE_TT_FAC_BUILDING_TYPE" />
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_FAC_BUILDING_TYPE">
  <xsd:sequence>
    <xsd:element name="DETAIL" type="tns:RECA_BUS_OBJECT_X" />
    <xsd:element name="ROOMS" type="tns:ZRE_TT_FAC_ROOM_TYPE" />
    <xsd:element name="AVAILABILITY" type="tns:ZRE_TT_AVAILABLE_PERIOD_TYPE" />
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="RECA_BUS_OBJECT_X">
  <xsd:sequence>
    <xsd:element name="OBJTYPE" type="tns:char2" />
    <xsd:element name="OBJNR" type="tns:char22" />
  </xsd:sequence>
</xsd:complexType>

```

```

<xsd:element name="INTRENO" type="tns:char13" />
<xsd:element name="IMKEY" type="tns:char8" />
<xsd:element name="BUKRS" type="tns:char4" />
<xsd:element name="BUSTYPE" type="tns:char10" />
<xsd:element name="BUSKEY" type="tns:char70" />
<xsd:element name="IDENTKEY" type="tns:char45" />
<xsd:element name="IDENT" type="tns:char50" />
<xsd:element name="XIDENT" type="tns:char80" />
<xsd:element name="XOBJTYPE" type="tns:char3" />
<xsd:element name="XLOBJTYPE" type="tns:char20" />
<xsd:element name="TEXT" type="tns:char60" />
<xsd:element name="VALIDFROM" type="tns:date10" />
<xsd:element name="VALIDTO" type="tns:date10" />
<xsd:element name="RERF" type="tns:char12" />
<xsd:element name="DERF" type="tns:date10" />
<xsd:element name="TERF" type="tns:time" />
<xsd:element name="REHER" type="tns:char10" />
<xsd:element name="RBEAR" type="tns:char12" />
<xsd:element name="DBEAR" type="tns:date10" />
<xsd:element name="TBEAR" type="tns:time" />
<xsd:element name="RBHER" type="tns:char10" />
<xsd:element name="RESPONSIBLE" type="tns:char12" />
<xsd:element name="USEREXCLUSIVE" type="tns:char12" />
<xsd:element name="AUTHGRP" type="tns:char40" />
<xsd:element name="XAUTHGRP" type="tns:char60" />
</xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_FAC_ROOM_TYPE">
  <xsd:sequence>
    <xsd:element name="DETAIL" type="tns:RECA_BUS_OBJECT_X" />
    <xsd:element name="RESERVATIONS" type="tns:RE_T_RESERVATION" />
    <xsd:element name="AVAILABILITY" type="tns:ZRE_TT_AVAILABLE_PERIOD_TYPE" />
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="REOR_RESERVATION">
  <xsd:sequence>
    <xsd:element name="MANDT" type="tns:clnt3" />
    <xsd:element name="RSGUID" type="tns:byte16" />
    <xsd:element name="RSIDEXT" type="tns:char45" />
    <xsd:element name="OBJNROO" type="tns:char22" />
    <xsd:element name="OCCUPANT" type="tns:char10" />
    <xsd:element name="OCCUPANTROLE" type="tns:char6" />
    <xsd:element name="VALIDFROM" type="tns:decimal15.0" />
    <xsd:element name="VALIDTO" type="tns:decimal15.0" />
    <xsd:element name="RSOBJTYPE" type="tns:char2" />
    <xsd:element name="RSTYPE" type="tns:char2" />
    <xsd:element name="RSRECGUID" type="tns:byte16" />
    <xsd:element name="RECVALIDFROM" type="tns:decimal15.0" />
    <xsd:element name="RECVALIDTO" type="tns:decimal15.0" />
    <xsd:element name="STATEIND" type="tns:char1" />
    <xsd:element name="ISREVERSED" type="tns:char1" />
  </xsd:sequence>
</xsd:complexType>

```

```

<xsd:element name="ISOCCEXT" type="tns:char1" />
<xsd:element name="SETTLETYPE" type="tns:char1" />
<xsd:element name="OBJNRCN" type="tns:char22" />
<xsd:element name="XRS" type="tns:char60" />
<xsd:element name="EXTINVREC" type="tns:char10" />
<xsd:element name="RSRESPONSIBLE" type="tns:char10" />
<xsd:element name="RSRESPROLE" type="tns:char6" />
<xsd:element name="NUMPARTICIPANTS" type="xsd:int" />
<xsd:element name="PARTICIPLISTGUID" type="tns:byte16" />
<xsd:element name="RERF" type="tns:char12" />
<xsd:element name="DERF" type="tns:date10" />
<xsd:element name="TERF" type="tns:time" />
<xsd:element name="REHER" type="tns:char10" />
<xsd:element name="RBEAR" type="tns:char12" />
<xsd:element name="DBEAR" type="tns:date10" />
<xsd:element name="TBEAR" type="tns:time" />
<xsd:element name="RBHER" type="tns:char10" />
<xsd:element name="TZONE" type="tns:char6" />
<xsd:element name="FDELETE" type="tns:char1" />
<xsd:element name="RESPONSIBLEUSER" type="tns:char12" />
<xsd:element name="OCCUPANTUSER" type="tns:char12" />
<xsd:element name="EXTINVRECROLE" type="tns:char6" />
<xsd:element name="INVRECADDRTYPE" type="tns:char10" />
<xsd:element name="ZZ_VALIDFROM" type="tns:date10" />
<xsd:element name="ZZ_VALIDTO" type="tns:date10" />
<xsd:element name="ZZ_STIME" type="tns:time" />
<xsd:element name="ZZ_ETIME" type="tns:time" />
</xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_AVAILABLE_PERIOD_TYPE">
  <xsd:sequence>
    <xsd:element name="DATETIMEFROM" type="tns:decimal15.0" />
    <xsd:element name="DATETIMETO" type="tns:decimal15.0" />
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="BAPIRET2">
  <xsd:sequence>
    <xsd:element name="TYPE" type="tns:char1" />
    <xsd:element name="ID" type="tns:char20" />
    <xsd:element name="NUMBER" type="tns:numeric3" />
    <xsd:element name="MESSAGE" type="tns:char220" />
    <xsd:element name="LOG_NO" type="tns:char20" />
    <xsd:element name="LOG_MSG_NO" type="tns:numeric6" />
    <xsd:element name="MESSAGE_V1" type="tns:char50" />
    <xsd:element name="MESSAGE_V2" type="tns:char50" />
    <xsd:element name="MESSAGE_V3" type="tns:char50" />
    <xsd:element name="MESSAGE_V4" type="tns:char50" />
    <xsd:element name="PARAMETER" type="tns:char32" />
    <xsd:element name="ROW" type="xsd:int" />
    <xsd:element name="FIELD" type="tns:char30" />
    <xsd:element name="SYSTEM" type="tns:char10" />
  </xsd:sequence>
</xsd:complexType>

```

```

</xsd:sequence>
</xsd:complexType>
<xsd:complexType name="REOR_OFFER_OBJECT">
  <xsd:sequence>
    <xsd:element name="MANDT" type="tns:clnt3" />
    <xsd:element name="INTRENO" type="tns:char13" />
    <xsd:element name="OOID" type="tns:char20" />
    <xsd:element name="OBJNR" type="tns:char22" />
    <xsd:element name="CREATIONTYPE" type="tns:char1" />
    <xsd:element name="RERF" type="tns:char12" />
    <xsd:element name="DERF" type="tns:date10" />
    <xsd:element name="TERF" type="tns:time" />
    <xsd:element name="REHER" type="tns:char10" />
    <xsd:element name="RBEAR" type="tns:char12" />
    <xsd:element name="DBEAR" type="tns:date10" />
    <xsd:element name="TBEAR" type="tns:time" />
    <xsd:element name="RBHER" type="tns:char10" />
    <xsd:element name="RESPONSIBLE" type="tns:char12" />
    <xsd:element name="USEREXCLUSIVE" type="tns:char12" />
    <xsd:element name="AUTHGRP" type="tns:char40" />
    <xsd:element name="OOBEG" type="tns:date10" />
    <xsd:element name="OOEND" type="tns:date10" />
    <xsd:element name="MEAS" type="tns:char4" />
    <xsd:element name="USAGETYPE" type="tns:numeric4" />
    <xsd:element name="RSOBJTYPE" type="tns:char2" />
    <xsd:element name="RSAREA" type="tns:char10" />
    <xsd:element name="ACQUISTTYPE" type="tns:char2" />
    <xsd:element name="XOO" type="tns:char255" />
    <xsd:element name="OOIDEXT" type="tns:char45" />
    <xsd:element name="OBJTYPEREF" type="tns:char2" />
    <xsd:element name="OBJNRREF" type="tns:char22" />
    <xsd:element name="OODATAFROM" type="tns:date10" />
    <xsd:element name="OODATATO" type="tns:date10" />
    <xsd:element name="OORESFROM" type="tns:date10" />
    <xsd:element name="OORESTO" type="tns:date10" />
    <xsd:element name="BUKRS" type="tns:char4" />
    <xsd:element name="BENO" type="tns:char8" />
    <xsd:element name="BUNO" type="tns:char8" />
    <xsd:element name="PRNO" type="tns:char8" />
    <xsd:element name="RONO" type="tns:char8" />
    <xsd:element name="OFID" type="tns:char13" />
    <xsd:element name="CDVALUE01" type="tns:curr15.2" />
    <xsd:element name="CDCURR01" type="tns:cuky5" />
    <xsd:element name="CDVALUE02" type="tns:curr15.2" />
    <xsd:element name="CDCURR02" type="tns:cuky5" />
    <xsd:element name="CDVALUE03" type="tns:curr15.2" />
    <xsd:element name="CDCURR03" type="tns:cuky5" />
    <xsd:element name="CDVALUE04" type="tns:curr15.2" />
    <xsd:element name="CDCURR04" type="tns:cuky5" />
    <xsd:element name="MSVALUE01" type="tns:quantum17.4" />
    <xsd:element name="MSUNIT01" type="tns:unit3" />
  </xsd:sequence>
</xsd:complexType>

```

```

<xsd:element name="MSVALUE02" type="tns:quantum17.4" />
<xsd:element name="MSUNIT02" type="tns:unit3" />
<xsd:element name="MSVALUE03" type="tns:quantum17.4" />
<xsd:element name="MSUNIT03" type="tns:unit3" />
<xsd:element name="MSVALUE04" type="tns:quantum17.4" />
<xsd:element name="MSUNIT04" type="tns:unit3" />
<xsd:element name="FLOOR" type="tns:char2" />
<xsd:element name="SSTDORT" type="tns:char10" />
<xsd:element name="SLAGEWE" type="tns:numeric4" />
<xsd:element name="SOBJLAGE" type="tns:numeric2" />
<xsd:element name="TRANSPCONN" type="tns:char1" />
<xsd:element name="BUILDYEAR" type="tns:date10" />
<xsd:element name="RRCHARACTSTR" type="tns:char80" />
<xsd:element name="COUNTRY" type="tns:char3" />
<xsd:element name="REGION" type="tns:char3" />
<xsd:element name="POST_CODE1" type="tns:char10" />
<xsd:element name="CITY1" type="tns:char40" />
<xsd:element name="CITY2" type="tns:char40" />
<xsd:element name="STREET" type="tns:char60" />
<xsd:element name="HOUSE_NUM1" type="tns:char10" />
<xsd:element name="NEIGHBORH1" type="tns:char30" />
<xsd:element name="NEIGHBORH2" type="tns:char30" />
<xsd:element name="NEIGHBORH3" type="tns:char30" />
<xsd:element name="AECNEEDED" type="tns:char1" />
<xsd:element name="AECCLASSSTR" type="tns:char60" />
<xsd:element name="OBJNRCN" type="tns:char22" />
<xsd:element name="ACCDKEY" type="tns:char10" />
<xsd:element name="RESPOBJNRDEF" type="tns:char22" />
<xsd:element name="RESPOBJNR1" type="tns:char22" />
<xsd:element name="RESPOBJNR2" type="tns:char22" />
<xsd:element name="RESPOBJNR3" type="tns:char22" />
<xsd:element name="RESPOBJNR4" type="tns:char22" />
<xsd:element name="PRICECODE1" type="tns:char10" />
<xsd:element name="PRICECODE2" type="tns:char10" />
<xsd:element name="PRICECODE3" type="tns:char10" />
<xsd:element name="PRICECODE4" type="tns:char10" />
<xsd:element name="LOCKEDFROM" type="tns:date10" />
<xsd:element name="LOCKEDTO" type="tns:date10" />
<xsd:element name="LOCKREASON" type="tns:char4" />
<xsd:element name="XLOCKREASONEXT" type="tns:char100" />
<xsd:element name="BILLEDTO" type="tns:date10" />
<xsd:element name="NTPER" type="tns:date10" />
<xsd:element name="NTREQUESTON" type="tns:date10" />
<xsd:element name="BILLFROM" type="tns:date10" />
<xsd:element name="RSBUKRS" type="tns:char4" />
<xsd:element name="RESPOBJNRINV" type="tns:char22" />
</xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_FAC_BOOKING_TYPE_STRUCT">
<xsd:sequence>
<xsd:element name="SIGN" type="tns:char1" />

```

```

    <xsd:element name="OPTION" type="tns:char2" />
    <xsd:element name="LOW" type="tns:char2" />
    <xsd:element name="HIGH" type="tns:char2" />
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="REBD_OCCUPANCY">
  <xsd:sequence>
    <xsd:element name="MANDT" type="tns:clnt3" />
    <xsd:element name="ROOCCGUID" type="tns:byte16" />
    <xsd:element name="INTRENO" type="tns:char13" />
    <xsd:element name="OCCFROM" type="tns:date10" />
    <xsd:element name="OBJNR" type="tns:char22" />
    <xsd:element name="OCCTO" type="tns:date10" />
    <xsd:element name="VACREASON" type="tns:char4" />
    <xsd:element name="ISVACANT" type="tns:char1" />
    <xsd:element name="BUKRS" type="tns:char4" />
    <xsd:element name="SWENR" type="tns:char8" />
    <xsd:element name="SMENR" type="tns:char8" />
    <xsd:element name="ROTYPE" type="tns:char2" />
    <xsd:element name="USAGETYPE" type="tns:numeric4" />
    <xsd:element name="XMETXT" type="tns:char60" />
    <xsd:element name="PSNO" type="tns:char8" />
    <xsd:element name="VACINFLRENTAL" type="tns:char1" />
    <xsd:element name="RNINFLRENTAL" type="tns:char1" />
    <xsd:element name="TERMNOVAC" type="tns:char4" />
    <xsd:element name="OCCCNBUKRS" type="tns:char4" />
    <xsd:element name="OCCRECNNR" type="tns:char13" />
    <xsd:element name="RESCNBUKRS" type="tns:char4" />
    <xsd:element name="RESRECNNR" type="tns:char13" />
    <xsd:element name="OFID" type="tns:char13" />
    <xsd:element name="RNNOTDATE" type="tns:date10" />
    <xsd:element name="RNENDMAX" type="tns:date10" />
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_RENTAL_AVAILABILITY_TYPE">
  <xsd:sequence>
    <xsd:element name="DATETIMEFROM" type="tns:date10" />
    <xsd:element name="DATETIMETO" type="tns:date10" />
    <xsd:element name="BUILDINGS" type="tns:ZRE_TT_FAC_PROPERTY_TYPE" />
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_FAC_PROPERTY_TYPE">
  <xsd:sequence>
    <xsd:element name="DETAIL" type="tns:RECA_BUS_OBJECT_X" />
    <xsd:element name="VACANCY" type="tns:RE_T_OCCUPANCY" />
    <xsd:element name="RESERVED" type="tns:RE_T_OCCUPANCY" />
    <xsd:element name="AVAILABILITY" type="tns:ZRE_TT_AVAILABLE_DATE_TYPE" />
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_AVAILABLE_DATE_TYPE">
  <xsd:sequence>

```

```

        <xsd:element name="DATEFROM" type="tns:date10" />
        <xsd:element name="DATETO" type="tns:date10" />
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_TT_FAC_BUILDING_TYPE">
    <xsd:sequence>
        <xsd:element minOccurs="0" maxOccurs="unbounded" name="item"
type="tns:ZRE_FAC_BUILDING_TYPE" />
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_TT_FAC_ROOM_TYPE">
    <xsd:sequence>
        <xsd:element minOccurs="0" maxOccurs="unbounded" name="item"
type="tns:ZRE_FAC_ROOM_TYPE" />
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="RE_T_RESERVATION">
    <xsd:sequence>
        <xsd:element minOccurs="0" maxOccurs="unbounded" name="item"
type="tns:REOR_RESERVATION" />
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_TT_AVAILABLE_PERIOD_TYPE">
    <xsd:sequence>
        <xsd:element minOccurs="0" maxOccurs="unbounded" name="item"
type="tns:ZRE_AVAILABLE_PERIOD_TYPE" />
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="BAPIRET2_T">
    <xsd:sequence>
        <xsd:element minOccurs="0" maxOccurs="unbounded" name="item" type="tns:BAPIRET2" />
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="RE_T_OFFER_OBJECT">
    <xsd:sequence>
        <xsd:element minOccurs="0" maxOccurs="unbounded" name="item"
type="tns:REOR_OFFER_OBJECT" />
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_FAC_BOOKING_TYPE_RANGE">
    <xsd:sequence>
        <xsd:element minOccurs="0" maxOccurs="unbounded" name="item"
type="tns:ZRE_FAC_BOOKING_TYPE_STRUCT" />
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="RE_T_OCCUPANCY">
    <xsd:sequence>
        <xsd:element minOccurs="0" maxOccurs="unbounded" name="item"
type="tns:REBD_OCCUPANCY" />
    </xsd:sequence>
</xsd:complexType>

```



```

<xsd:complexType name="ZRE_TT_FAC_PROPERTY_TYPE">
  <xsd:sequence>
    <xsd:element minOccurs="0" maxOccurs="unbounded" name="item"
type="tns:ZRE_FAC_PROPERTY_TYPE" />
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ZRE_TT_AVAILABLE_DATE_TYPE">
  <xsd:sequence>
    <xsd:element minOccurs="0" maxOccurs="unbounded" name="item"
type="tns:ZRE_AVAILABLE_DATE_TYPE" />
  </xsd:sequence>
</xsd:complexType>
<xsd:element name="Z_RE_FACILITY_GET_AVAIL_ALL">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element minOccurs="0" name="IV_DATE_FROM" type="tns:date10" />
      <xsd:element minOccurs="0" name="IV_DATE_TO" type="tns:date10" />
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_FACILITY_GET_AVAIL_ALLResponse">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element name="ES_AVAILABILITY" type="tns:ZRE_FAC_AVAILABILITY_TYPE" />
      <xsd:element name="ET_RETURN" type="tns:BAPIRET2_T" />
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_FACILITY_BOOKING_GET">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element minOccurs="0" name="IV_DATE_FROM" type="tns:date10" />
      <xsd:element minOccurs="0" name="IV_DATE_TO" type="tns:date10" />
      <xsd:element name="IV_OOIDEXT" type="tns:char45" />
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_FACILITY_BOOKING_GETResponse">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element name="ET_OFFEROBJ" type="tns:RE_T_OFFER_OBJECT" />
      <xsd:element name="ET_RESERVATION" type="tns:RE_T_RESERVATION" />
      <xsd:element name="ET_RETURN" type="tns:BAPIRET2_T" />
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_FACILITY_BOOKING_GET_ALL">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element minOccurs="0" name="IR_BOOKTYPE"
type="tns:ZRE_FAC_BOOKING_TYPE_RANGE" />

```

```

        <xsd:element minOccurs="0" name="IV_DATE_FROM" type="tns:date10" />
        <xsd:element minOccurs="0" name="IV_DATE_TO" type="tns:date10" />
    </xsd:sequence>
</xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_FACILITY_BOOKING_GET_ALLResponse">
    <xsd:complexType>
        <xsd:sequence>
            <xsd:element name="ET_OFFEROBJ" type="tns:RE_T_OFFER_OBJECT" />
            <xsd:element name="ET_RESERVATION" type="tns:RE_T_RESERVATION" />
            <xsd:element name="ET_RETURN" type="tns:BAPIRET2_T" />
        </xsd:sequence>
    </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_RENTAL_BOOKING_GET_ALL">
    <xsd:complexType>
        <xsd:sequence>
            <xsd:element minOccurs="0" name="IV_DATE_FROM" type="tns:date10" />
            <xsd:element minOccurs="0" name="IV_DATE_TO" type="tns:date10" />
        </xsd:sequence>
    </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_RENTAL_BOOKING_GET_ALLResponse">
    <xsd:complexType>
        <xsd:sequence>
            <xsd:element name="ET_RESERVED" type="tns:RE_T_OCCUPANCY" />
            <xsd:element name="ET_RETURN" type="tns:BAPIRET2_T" />
            <xsd:element name="ET_VACANCY" type="tns:RE_T_OCCUPANCY" />
        </xsd:sequence>
    </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_RENTAL_BOOKING_GET">
    <xsd:complexType>
        <xsd:sequence>
            <xsd:element minOccurs="0" name="IV_DATE_FROM" type="tns:date10" />
            <xsd:element minOccurs="0" name="IV_DATE_TO" type="tns:date10" />
            <xsd:element name="IV_SWENR" type="tns:char8" />
        </xsd:sequence>
    </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_RENTAL_BOOKING_GETResponse">
    <xsd:complexType>
        <xsd:sequence>
            <xsd:element name="ET_RESERVED" type="tns:RE_T_OCCUPANCY" />
            <xsd:element name="ET_RETURN" type="tns:BAPIRET2_T" />
            <xsd:element name="ET_VACANCY" type="tns:RE_T_OCCUPANCY" />
        </xsd:sequence>
    </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_RENTAL_GET_AVAIL_ALL">
    <xsd:complexType>

```

```

    <xsd:sequence>
      <xsd:element minOccurs="0" name="IV_DATE_FROM" type="tns:date10" />
      <xsd:element minOccurs="0" name="IV_DATE_TO" type="tns:date10" />
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
<xsd:element name="Z_RE_RENTAL_GET_AVAIL_ALLResponse">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element name="ES_AVAILABILITY" type="tns:ZRE_RENTAL_AVAILABILITY_TYPE" />
      <xsd:element name="ET_RETURN" type="tns:BAPIRET2_T" />
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
</xsd:schema>
</wsdl:types>
<wsdl:message name="Z_RE_FACILITY_GET_AVAIL_ALL">
  <wsdl:part name="parameters" element="tns:Z_RE_FACILITY_GET_AVAIL_ALL" />
</wsdl:message>
<wsdl:message name="Z_RE_FACILITY_GET_AVAIL_ALLResponse">
  <wsdl:part name="parameter" element="tns:Z_RE_FACILITY_GET_AVAIL_ALLResponse" />
</wsdl:message>
<wsdl:message name="Z_RE_FACILITY_BOOKING_GET">
  <wsdl:part name="parameters" element="tns:Z_RE_FACILITY_BOOKING_GET" />
</wsdl:message>
<wsdl:message name="Z_RE_FACILITY_BOOKING_GETResponse">
  <wsdl:part name="parameter" element="tns:Z_RE_FACILITY_BOOKING_GETResponse" />
</wsdl:message>
<wsdl:message name="Z_RE_FACILITY_BOOKING_GET_ALL">
  <wsdl:part name="parameters" element="tns:Z_RE_FACILITY_BOOKING_GET_ALL" />
</wsdl:message>
<wsdl:message name="Z_RE_FACILITY_BOOKING_GET_ALLResponse">
  <wsdl:part name="parameter" element="tns:Z_RE_FACILITY_BOOKING_GET_ALLResponse" />
</wsdl:message>
<wsdl:message name="Z_RE_RENTAL_BOOKING_GET_ALL">
  <wsdl:part name="parameters" element="tns:Z_RE_RENTAL_BOOKING_GET_ALL" />
</wsdl:message>
<wsdl:message name="Z_RE_RENTAL_BOOKING_GET_ALLResponse">
  <wsdl:part name="parameter" element="tns:Z_RE_RENTAL_BOOKING_GET_ALLResponse" />
</wsdl:message>
<wsdl:message name="Z_RE_RENTAL_BOOKING_GET">
  <wsdl:part name="parameters" element="tns:Z_RE_RENTAL_BOOKING_GET" />
</wsdl:message>
<wsdl:message name="Z_RE_RENTAL_BOOKING_GETResponse">
  <wsdl:part name="parameter" element="tns:Z_RE_RENTAL_BOOKING_GETResponse" />
</wsdl:message>
<wsdl:message name="Z_RE_RENTAL_GET_AVAIL_ALL">
  <wsdl:part name="parameters" element="tns:Z_RE_RENTAL_GET_AVAIL_ALL" />
</wsdl:message>
<wsdl:message name="Z_RE_RENTAL_GET_AVAIL_ALLResponse">
  <wsdl:part name="parameter" element="tns:Z_RE_RENTAL_GET_AVAIL_ALLResponse" />

```

```

</wsdl:message>
<wsdl:portType name="zre_facilities_booking">
  <wsdl:documentation>
    <sapdoc:sapdoc xmlns:sapdoc="urn:sap:esi:documentation">
      <sapdoc:docitem
docURL="http://r3pap06.capetown.gov.za:8000/sap/bc/esdt/docu/sd_text?sap-
client=100&sd_name=ZRE_FACILITIES_BOOKING" />
    </sapdoc:sapdoc>
  </wsdl:documentation>
  <wsp:Policy>
    <wsp:PolicyReference URI="#IF__zre_facilities_booking" />
  </wsp:Policy>
  <wsdl:operation name="Z_RE_FACILITY_GET_AVAIL_ALL">
    <wsp:Policy>
      <wsp:PolicyReference URI="#OP__Z_RE_FACILITY_GET_AVAIL_ALL" />
    </wsp:Policy>
    <wsdl:input message="tns:Z_RE_FACILITY_GET_AVAIL_ALL" />
    <wsdl:output message="tns:Z_RE_FACILITY_GET_AVAIL_ALLResponse" />
  </wsdl:operation>
  <wsdl:operation name="Z_RE_FACILITY_BOOKING_GET">
    <wsp:Policy>
      <wsp:PolicyReference URI="#OP__Z_RE_FACILITY_BOOKING_GET" />
    </wsp:Policy>
    <wsdl:input message="tns:Z_RE_FACILITY_BOOKING_GET" />
    <wsdl:output message="tns:Z_RE_FACILITY_BOOKING_GETResponse" />
  </wsdl:operation>
  <wsdl:operation name="Z_RE_FACILITY_BOOKING_GET_ALL">
    <wsp:Policy>
      <wsp:PolicyReference URI="#OP__Z_RE_FACILITY_BOOKING_GET_ALL" />
    </wsp:Policy>
    <wsdl:input message="tns:Z_RE_FACILITY_BOOKING_GET_ALL" />
    <wsdl:output message="tns:Z_RE_FACILITY_BOOKING_GET_ALLResponse" />
  </wsdl:operation>
  <wsdl:operation name="Z_RE_RENTAL_BOOKING_GET_ALL">
    <wsp:Policy>
      <wsp:PolicyReference URI="#OP__Z_RE_RENTAL_BOOKING_GET_ALL" />
    </wsp:Policy>
    <wsdl:input message="tns:Z_RE_RENTAL_BOOKING_GET_ALL" />
    <wsdl:output message="tns:Z_RE_RENTAL_BOOKING_GET_ALLResponse" />
  </wsdl:operation>
  <wsdl:operation name="Z_RE_RENTAL_BOOKING_GET">
    <wsp:Policy>
      <wsp:PolicyReference URI="#OP__Z_RE_RENTAL_BOOKING_GET" />
    </wsp:Policy>
    <wsdl:input message="tns:Z_RE_RENTAL_BOOKING_GET" />
    <wsdl:output message="tns:Z_RE_RENTAL_BOOKING_GETResponse" />
  </wsdl:operation>
  <wsdl:operation name="Z_RE_RENTAL_GET_AVAIL_ALL">
    <wsp:Policy>
      <wsp:PolicyReference URI="#OP__Z_RE_RENTAL_GET_AVAIL_ALL" />
    </wsp:Policy>

```

```

        <wsdl:input message="tns:Z_RE_RENTAL_GET_AVAIL_ALL" />
        <wsdl:output message="tns:Z_RE_RENTAL_GET_AVAIL_ALLResponse" />
    </wsdl:operation>
</wsdl:portType>
<wsdl:binding name="binding" type="tns:zre_facilities_booking">
    <wsp:Policy>
        <wsp:PolicyReference URI="#BN__binding" />
    </wsp:Policy>
    <soap:binding transport="http://schemas.xmlsoap.org/soap/http" />
    <wsdl:operation name="Z_RE_FACILITY_GET_AVAIL_ALL">
        <soap:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_FACILITY_GET_AVAIL_ALLRequest"
style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="Z_RE_FACILITY_BOOKING_GET">
        <soap:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_FACILITY_BOOKING_GETRequest"
style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="Z_RE_FACILITY_BOOKING_GET_ALL">
        <soap:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_FACILITY_BOOKING_GET_ALLRequest"
style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="Z_RE_RENTAL_BOOKING_GET_ALL">
        <soap:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_RENTAL_BOOKING_GET_ALLRequest"
style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
        </wsdl:output>
    </wsdl:operation>

```

```

        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="Z_RE_RENTAL_BOOKING_GET">
        <soap:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_RENTAL_BOOKING_GETRequest"
style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="Z_RE_RENTAL_GET_AVAIL_ALL">
        <soap:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_RENTAL_GET_AVAIL_ALLRequest"
style="document" />
        <wsdl:input>
            <soap:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <soap:body use="literal" />
        </wsdl:output>
    </wsdl:operation>
</wsdl:binding>
<wsdl:binding name="binding_soap12" type="tns:zre_facilities_booking">
    <wsp:Policy>
        <wsp:PolicyReference URI="#BN__binding_soap12" />
    </wsp:Policy>
    <wssoap12:binding transport="http://schemas.xmlsoap.org/soap/http" />
    <wsdl:operation name="Z_RE_FACILITY_GET_AVAIL_ALL">
        <wssoap12:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_FACILITY_GET_AVAIL_ALLRequest"
style="document" />
        <wsdl:input>
            <wssoap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <wssoap12:body use="literal" />
        </wsdl:output>
    </wsdl:operation>
    <wsdl:operation name="Z_RE_FACILITY_BOOKING_GET">
        <wssoap12:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_FACILITY_BOOKING_GETRequest"
style="document" />
        <wsdl:input>
            <wssoap12:body use="literal" />
        </wsdl:input>
        <wsdl:output>
            <wssoap12:body use="literal" />
        </wsdl:output>
    </wsdl:operation>

```

```

</wsdl:operation>
<wsdl:operation name="Z_RE_FACILITY_BOOKING_GET_ALL">
  <wssoap12:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_FACILITY_BOOKING_GET_ALLRequest"
style="document" />
  <wsdl:input>
    <wssoap12:body use="literal" />
  </wsdl:input>
  <wsdl:output>
    <wssoap12:body use="literal" />
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="Z_RE_RENTAL_BOOKING_GET_ALL">
  <wssoap12:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_RENTAL_BOOKING_GET_ALLRequest"
style="document" />
  <wsdl:input>
    <wssoap12:body use="literal" />
  </wsdl:input>
  <wsdl:output>
    <wssoap12:body use="literal" />
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="Z_RE_RENTAL_BOOKING_GET">
  <wssoap12:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_RENTAL_BOOKING_GETRequest"
style="document" />
  <wsdl:input>
    <wssoap12:body use="literal" />
  </wsdl:input>
  <wsdl:output>
    <wssoap12:body use="literal" />
  </wsdl:output>
</wsdl:operation>
<wsdl:operation name="Z_RE_RENTAL_GET_AVAIL_ALL">
  <wssoap12:operation soapAction="urn:sap-
com:document:sap:rfc:functions:zre_facilities_booking:Z_RE_RENTAL_GET_AVAIL_ALLRequest"
style="document" />
  <wsdl:input>
    <wssoap12:body use="literal" />
  </wsdl:input>
  <wsdl:output>
    <wssoap12:body use="literal" />
  </wsdl:output>
</wsdl:operation>
</wsdl:binding>
<wsdl:service name="service">
  <wsdl:port name="binding" binding="tns:binding">
    <soap:address
location="http://r3pap06.capetown.gov.za:8000/sap/bc/srt/scs/sap/zre_facilities_booking?sap-
client=100" />

```

```
</wsdl:port>
<wsdl:port name="binding_soap12" binding="tns:binding_soap12">
  <wssoap12:address
location="http://r3pap06.capetown.gov.za:8000/sap/bc/srt/scs/sap/zre_facilities_booking?sap-
client=100" />
  </wsdl:port>
</wsdl:service>
</wsdl:definitions>
```