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<?xml version="1.0" encoding="utf-8" ?>
- <wsdl:definitions xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap/"
  xmlns:tm="http://microsoft.com/wsdl/mime/textMatching/"
  xmlns:soapenc="http://schemas.xmlsoap.org/soap/encoding/"
  xmlns:mime="http://schemas.xmlsoap.org/wsdl/mime/"
  xmlns:tns="http://www.NationalGrid.com/MIPI/"
  xmlns:s="http://www.w3.org/2001/XMLSchema"
  xmlns:soap12="http://schemas.xmlsoap.org/wsdl/soap12/"
  xmlns:http="http://schemas.xmlsoap.org/wsdl/http/"
  targetNamespace="http://www.NationalGrid.com/MIPI/"
  xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">
- <wsdl:types>
- <s:schema elementFormDefault="qualified"
  targetNamespace="http://www.NationalGrid.com/MIPI/">
- <s:element name="GetPublicationDataWM">
- <s:complexType>
- <s:sequence>
  <s:element minOccurs="0" maxOccurs="1" name="reqObject"
    type="tns:CLSRequestObject" />
  </s:sequence>
</s:complexType>
</s:element>
- <s:complexType name="CLSRequestObject">
- <s:sequence>
  <s:element minOccurs="0" maxOccurs="1" name="LatestFlag" type="s:string" />
  <s:element minOccurs="0" maxOccurs="1" name="ApplicableForFlag"
    type="s:string" />
  <s:element minOccurs="1" maxOccurs="1" name="ToDate" type="s:dateTime" />
  <s:element minOccurs="1" maxOccurs="1" name="FromDate"
    type="s:dateTime" />
  <s:element minOccurs="0" maxOccurs="1" name="DateType" type="s:string" />
  <s:element minOccurs="0" maxOccurs="1" name="PublicationObjectNameList"
    type="tns:ArrayOfString" />
</s:sequence>
</s:complexType>
- <s:complexType name="ArrayOfString">
- <s:sequence>
  <s:element minOccurs="0" maxOccurs="unbounded" name="string"
    nillable="true" type="s:string" />
</s:sequence>
</s:complexType>
- <s:element name="GetPublicationDataWMResponse">
- <s:complexType>
- <s:sequence>
  <s:element minOccurs="0" maxOccurs="1"
    name="GetPublicationDataWMResult"
    type="tns:ArrayOfCLSMIPIPublicationObjectBE" />
</s:sequence>
</s:complexType>
</s:element>
- <s:complexType name="ArrayOfCLSMIPIPublicationObjectBE">
- <s:sequence>
  <s:element minOccurs="0" maxOccurs="unbounded"
    name="CLSMIPIPublicationObjectBE" nillable="true"
    type="tns:CLSMIPIPublicationObjectBE" />
</s:sequence>
</s:complexType>
- <s:complexType name="CLSMIPIPublicationObjectBE">
- <s:sequence>
  <s:element minOccurs="0" maxOccurs="1" name="PublicationObjectName"
    type="s:string" />
  <s:element minOccurs="0" maxOccurs="1" name="PublicationObjectData"

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    type="tns:ArrayOfCLSPublicationObjectDataBE" />
  </s:sequence>
</s:complexType>
- <s:complexType name="ArrayOfCLSPublicationObjectDataBE">
  - <s:sequence>
    <s:element minOccurs="0" maxOccurs="unbounded"
      name="CLSPublicationObjectDataBE" nillable="true"
      type="tns:CLSPublicationObjectDataBE" />
  </s:sequence>
</s:complexType>
- <s:complexType name="CLSPublicationObjectDataBE">
  - <s:sequence>
    <s:element minOccurs="1" maxOccurs="1" name="ApplicableAt"
      type="s:dateTime" />
    <s:element minOccurs="1" maxOccurs="1" name="ApplicableFor"
      type="s:dateTime" />
    <s:element minOccurs="0" maxOccurs="1" name="Value" type="s:string" />
    <s:element minOccurs="1" maxOccurs="1" name="GeneratedTimeStamp"
      type="s:dateTime" />
    <s:element minOccurs="0" maxOccurs="1" name="QualityIndicator"
      type="s:string" />
    <s:element minOccurs="0" maxOccurs="1" name="Substituted"
      type="s:string" />
    <s:element minOccurs="1" maxOccurs="1" name="CreatedDate"
      type="s:dateTime" />
  </s:sequence>
</s:complexType>
</s:schema>
</wsdl:types>
- <wsdl:message name="GetPublicationDataWMSoapIn">
  <wsdl:part name="parameters" element="tns:GetPublicationDataWM" />
</wsdl:message>
- <wsdl:message name="GetPublicationDataWMSoapOut">
  <wsdl:part name="parameters" element="tns:GetPublicationDataWMResponse" />
</wsdl:message>
- <wsdl:portType name="PublicWebServiceSoap">
  - <wsdl:operation name="GetPublicationDataWM">
    <wsdl:documentation xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">This
      webmethod provides the publication data</wsdl:documentation>
    <wsdl:input message="tns:GetPublicationDataWMSoapIn" />
    <wsdl:output message="tns:GetPublicationDataWMSoapOut" />
  </wsdl:operation>
</wsdl:portType>
- <wsdl:binding name="PublicWebServiceSoap" type="tns:PublicWebServiceSoap">
  <soap:binding transport="http://schemas.xmlsoap.org/soap/http" />
  - <wsdl:operation name="GetPublicationDataWM">
    <soap:operation
      soapAction="http://www.NationalGrid.com/MIPI/GetPublicationDataWM"
      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="PublicWebServiceSoap12" type="tns:PublicWebServiceSoap">
  <soap12:binding transport="http://schemas.xmlsoap.org/soap/http" />
  - <wsdl:operation name="GetPublicationDataWM">
    <soap12:operation
      soapAction="http://www.NationalGrid.com/MIPI/GetPublicationDataWM"

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style="document" />
- <wsdl:input>
  <soap12:body use="literal" />
</wsdl:input>
- <wsdl:output>
  <soap12:body use="literal" />
</wsdl:output>
</wsdl:operation>
</wsdl:binding>
- <wsdl:service name="PublicWebService">
- <wsdl:port name="PublicWebServiceSoap" binding="tns:PublicWebServiceSoap">
  <soap:address location="http://marketinformation.natgrid.co.uk/MIPIws-
    public/public/publicwebservice.asmx" />
</wsdl:port>
- <wsdl:port name="PublicWebServiceSoap12" binding="tns:PublicWebServiceSoap12">
  <soap12:address location="http://marketinformation.natgrid.co.uk/MIPIws-
    public/public/publicwebservice.asmx" />
</wsdl:port>
</wsdl:service>
</wsdl:definitions>
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