

Changes found in the August 2019 DR Hub XSD release are shown below.

Note: All users should (at a minimum) be at the April 2019 release level by August 31, 2019. Items included in this release will not be available to implementations using a prior release.

Prior to updating or replacing any XSD, backup existing versions of the current XSD and any in-house changes you've made prior to this release.

It is advisable to perform a file comparison between the XSD you are using today and the XSD you are migrating to.

Please verify all changes prior to implementation.

The August 2019 XSD changes are as follows:

```
<!-- Removed: The element rerraInfoStatus has been removed from the type <xs:complexType name="registrationLocationType"> -->
```

```
<xs:element name="rerraInfoStatus" type="tns:registrationInputStatusEnum" minOccurs="0"/>
```

```
<!-- Removed: Enumerations RERRA_STATUS and EXT_RERRA_STATUS have been removed from the type <xs:simpleType name="registrationFieldEnum"> -->
```

```
<xs:enumeration value="RERRA_STATUS"/>  
<xs:enumeration value="EXT_RERRA_STATUS"/>
```

```
<!-- Added : The Enumeration MESL has been added to the type <xs:simpleType name="measurementMethodEnum">
```

```
<xs:enumeration value="MESL"/>
```

```
<!-- Added: The below Enumerations have been added to the <xs:simpleType name="registrationFieldEnum"> type -->
```

```
<xs:enumeration value="EXT_RERRA_EDC_STATUS"/>  
<xs:enumeration value="EXT_RERRA_LSE_STATUS"/>  
<xs:enumeration value="DYNAMIC_RETAIL_RATE"/>  
<xs:enumeration value="RERRA_EDC_STATUS"/>  
<xs:enumeration value="RERRA_LSE_STATUS"/>  
<xs:enumeration value="SCADA_AVAILABLE"/>
```

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```
<!-- Added : The Element priceResponsiveDemandInfo has been added to the type
```

```

<xs:complexType name="registration">
  <xs:element name="priceResponsiveDemandInfo"
    type="tns:priceResponsiveDemandType" minOccurs="0"/>

  <!-- Added : The below Elements have been added to the type
  <xs:complexType name="registrationLocationType">

  <xs:element name="rerraInfoEdcStatus" type="tns:registrationInputStatusEnum"
    minOccurs="0"/>
  <xs:element name="rerraInfoLseStatus" type="tns:registrationInputStatusEnum"
    minOccurs="0"/>

  <!-- Added : A new complex type priceResponsiveDemandType has been added -->

  <xs:complexType name="priceResponsiveDemandType">
    <xs:sequence>
      <xs:element name="dynamicRetailRate" type="xs:boolean" minOccurs="0"/>
      <xs:element name="scadaAvailable" type="xs:boolean" minOccurs="0"/>
    </xs:sequence>
  </xs:complexType>

  <!-- Added : The Element summerWeatherAdjustmentFactor has been added to the
  type <xs:complexType name="registrationCapacityType ">

  <xs:element name="summerWeatherAdjustmentFactor" type="xs:double"
    minOccurs="0"/>

```