

LANDATA® Web Services

Appendix X – XML Schema Documentation

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1. Introduction

1.1. Purpose

1.1.1. Introduction

This document describes the XML Schema Documents used by LANDATA® Web Services.

1.1.2. Document Content

Section 2 describes PropertyIdentifierDisplay.xsd. It also describe generation of PropertyIdentifiers XML document using the schema.

1.1.3. Target Audience

The target audience for this document is third party broker developers and LANDATA® technical staff. Exposure to Internet, Web Services and XML technologies is desirable.

2. PropertyIdentifierDisplay.xsd

2.1. Introduction

The *PropertyIdentifierDisplay* XSD (XML Schema Document) is used to generate and validate PropertyIdentifiers XML document which is used during Property Certificates ordering process.

The Property Certificates ordering process progressively creates PropertyIdentifiers XML document using *identifierList* object supplied by user.

The *identifierList* object is defined in Appendix C.

2.2. Element – PropertyIdentifierDisplay

Source	<pre> <xs:element name="PropertyIdentifierDisplay"> <xs:annotation> <xs:documentation>Attributes: SchemaVersion, WarningMessage</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="CustomerReference" minOccurs="0"/> <xs:element name="InitialIdentifiers" type="Property" minOccurs="0"/> <xs:element ref="Property" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="WarningMessage" minOccurs="0"/> <xs:element ref="SelectedPfi" minOccurs="0"/> </xs:sequence> <xs:attribute name="SchemaVersion" type="xs:string" use="optional"/> <xs:attribute name="WarningMessage" type="xs:string" use="optional"/> </xs:complexType> </pre>
--------	---

	<code></xs:element></code>
Description	Root element for <i>PropertyIdentifier</i> XML document. The complex type elements inside it describe later in this document.

2.3. Element – CustomerReference

Source	<code><xs:element name="CustomerReference" type="xs:string"/></code>
Example	<code><CustomerReference>My Reference</CustomerReference></code>
Description	Optional customer reference

2.4. Element – InitialIdentifiers

Source	<code><xs:element name="InitialIdentifiers" type="Property" minOccurs="0"/></code>
Example	<p>Property can be search using different identifiers.</p> <p>Details of <i>SearchHistory</i>, <i>pfi</i> and <i>Origin</i> attribute is available in LANDATA Web Service documentation.</p> <p>If user has specified <i>SPI (Standard Property Identifier)</i> in <i>identifierList</i>, then <i>InitialIdentifiers</i> generated as</p> <pre><InitialIdentifiers pfi="I"> <StandardPropertyIdentifiers></pre>

```

    <SPI Origin="CPVS">15C\PP3072</SPI>
  </StandardPropertyIdentifiers>
  <SearchHistory>
    <NonMatch>Adding spi 15c\pp3072 [searching disabled]</NonMatch>
  </SearchHistory>
</InitialIdentifiers>

```

If user has specified *Lot and/or Plan* details in *identifierList*, then *InitialIdentifiers* generated as

```

<InitialIdentifiers pfi="I">
  <LotPlansAndCrownAllotments>
    <LotPlan Origin="CPVS">
      <Lots>1</Lots>
      <Block />
      <Section />
      <PlanNumber>PS714098Y</PlanNumber>
    </LotPlan>
  </LotPlansAndCrownAllotments>
  <SearchHistory>
    <NonMatch>Adding lotplan lot 1 of plan ps714098y [searching disabled]</NonMatch>
  </SearchHistory>
</InitialIdentifiers>

```

If user has specified *Crown Allotment* details in *identifierList*, then *InitialIdentifiers* generated as

```

<InitialIdentifiers pfi="I">
  <LotPlansAndCrownAllotments>
    <CrownAllotment Origin="CPVS">
      <SubDivision />
      <Allotment>1</Allotment>
      <Portion />
      <Section />
      <Block />
      <ParishDescription>Township of Aberfeldy</ParishDescription>
      <ParishCode>5001</ParishCode>
    </CrownAllotment>
  </LotPlansAndCrownAllotments>
  <SearchHistory>
    <NonMatch>

```

```

        Adding crown description crown allotment 1 township of aberfeldy [searching disabled]
    </NonMatch>
</SearchHistory>
</InitialIdentifiers>

```

If user has specified *Property Address* details in *identifierList*, then *InitialIdentifiers* generated as

```

<InitialIdentifiers pfi="I">
  <PropertyAddresses>
    <PropertyAddress>
      <UnitNumber />
      <StreetNumber>570</StreetNumber>
      <StreetName>BOURKE</StreetName>
      <StreetType>STREET</StreetType>
      <Suburb>MELBOURNE</Suburb>
      <Postcode>3000</Postcode>
    </PropertyAddress>
  </PropertyAddresses>
  <SearchHistory>
    <NonMatch>Adding address 570 bourke street, melbourne 3000 [searching disabled]</NonMatch>
  </SearchHistory>
</InitialIdentifiers>

```

If user has specified *Volume/Folio* details in *identifierList*, then *InitialIdentifiers* generated as

```

<InitialIdentifiers pfi="I">
  <VolumeFolios>
    <VolumeFolio Origin="CPVS">10010/100</VolumeFolio>
  </VolumeFolios>
  <SearchHistory>
    <NonMatch>Adding volumefolio 10010/100 [searching disabled]</NonMatch>
  </SearchHistory>
</InitialIdentifiers>

```

If user has specified *Water Share record* details in *identifierList*, then *InitialIdentifiers* generated as

```

<InitialIdentifiers pfi="I">
  <WaterShares>
    <WaterShareId Origin="CPVS">WEE101987</WaterShareId>
  </WaterShares>
</InitialIdentifiers>

```



```

</WaterShares>
<SearchHistory>
  <NonMatch>Adding water share id wee101987 [searching disabled]</NonMatch>
</SearchHistory>
</InitialIdentifiers>

```

If user has specified *Water Register* Documents details in *identifierList*, then *InitialIdentifiers* generated as

```

<InitialIdentifiers pfi="I">
  <WaterDocuments>
    <WaterDocumentId Origin="CPVS">LPR321882</WaterDocumentId>
  </WaterDocuments>
  <SearchHistory>
    <NonMatch>Adding water document id lpr321882 [searching disabled]</NonMatch>
  </SearchHistory>
</InitialIdentifiers>

```

If user has specified *Municipality and CPN(Council Property Number)* details in *identifierList*, then *InitialIdentifiers* generated as

```

<InitialIdentifiers pfi="I">
  <Municipalities>
    <Municipality Origin="CPVS" Name="ALPINE">
      <CustodianIdentifier Origin="CPVS">
        <IdentifierType>CPN</IdentifierType>
        <IdentifierValue>12</IdentifierValue>
      </CustodianIdentifier>
    </Municipality>
  </Municipalities>
  <SearchHistory>
    <NonMatch>Adding municipality ALPINE [searching disabled]</NonMatch>
    <NonMatch>Adding CPN 12 [searching disabled]</NonMatch>
  </SearchHistory>
</InitialIdentifiers>

```

Each identifier is optional. Multiple Identifiers can be supplied to search property.

For example

	<pre> <InitialIdentifiers pfi="I"> <LotPlansAndCrownAllotments> <LotPlan Origin="CPVS"> <Lots>32</Lots> <Block /> <Section /> <PlanNumber>LP15458</PlanNumber> </LotPlan> </LotPlansAndCrownAllotments> <PropertyAddresses> <PropertyAddress> <UnitNumber /> <StreetNumber>570</StreetNumber> <StreetName>BOURKE</StreetName> <StreetType>STREEY</StreetType> <Suburb>MELBOURNE</Suburb> <Postcode>3000</Postcode> </PropertyAddress> </PropertyAddresses> <VolumeFolios> <VolumeFolio Origin="CPVS">12345/678</VolumeFolio> </VolumeFolios> <SearchHistory> <NonMatch>Adding lotplan lot 32 of plan lp15458 [searching disabled]</NonMatch> <NonMatch>Adding address 570 bourke street, melbourne 3000 [searching disabled]</NonMatch> <NonMatch>Adding volumefolio 12345/678 [searching disabled]</NonMatch> </SearchHistory> </InitialIdentifiers> </pre> <p>Other identifiers can supplied but not used for property search/match process.</p>
Description	Contains initial search details supplied to search property.

2.5. Element – Property

Source	<pre> <xs:element name="Property" type="Property"> <xs:annotation> <xs:documentation>Attribute: pfi</xs:documentation> </xs:annotation> </xs:element> <xs:complexType name="Property"> <xs:all> <xs:element name="StandardPropertyIdentifiers" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element ref="SPI" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="LotPlansAndCrownAllotments" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="LotPlan" minOccurs="0"/> <xs:element ref="CrownAllotment" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="PropertyAddresses" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="PropertyAddress"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="MapReferences" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element ref="MapReference" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </xs:all> </xs:complexType> </pre>
--------	--

```

</xs:complexType>
</xs:element>
<xs:element name="BookMemorials" minOccurs="0">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element ref="BookMemorial"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="VolumeFolios" minOccurs="0">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element ref="VolumeFolio"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Municipalities" minOccurs="0">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element ref="Municipality"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Parishes" minOccurs="0">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element ref="Parish"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Instruments" minOccurs="0">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element ref="Instrument"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="BCManagers" minOccurs="0">
  <xs:complexType>

```

```

<xs:sequence maxOccurs="unbounded">
  <xs:element ref="BCManager"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element ref="SalePrice" minOccurs="0"/>
<xs:element ref="ReadingDate" minOccurs="0"/>
<xs:element ref="SettlementDate" minOccurs="0"/>

<xs:element ref="RSSReadingDate" minOccurs="0"/>
<xs:element ref="WISNumber" minOccurs="0"/>
<xs:element ref="LandTaxUseCode" minOccurs="0"/>
<xs:element name="WaterAuthorities" minOccurs="0">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element ref="WaterAuthority"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Vendors" minOccurs="0">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element ref="Vendor"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Purchasers" minOccurs="0">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element ref="Purchaser"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element ref="SearchHistory" minOccurs="0"/>
<xs:element name="WaterShares" minOccurs="0">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element ref="WaterShareId"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

	<pre> </xs:complexType> </xs:element> <xs:element name="WaterDocuments" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="WaterDocumentId"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="PolicyNumber" minOccurs="0"/> <!-- this is introduced for the Domestic Building Insurance report --> </xs:all> <xs:attribute name="pfi" type="xs:string" use="required"/> </xs:complexType> <xs:attribute name="pfi" type="xs:string" use="required"/> </pre>
<p>Example</p>	<p>The property details is built progressively using <i>InitialIdentifies</i>.</p> <p><i>Pfi</i> attribute is used to identify property.</p> <p>Once the <i>InitialIdentifies</i> supplied by the user, other property details are populated as described in following example.</p> <pre> <Property pfi="5398715"> <PropertyAddresses> <PropertyAddress> <StreetAddress Origin="SPHD">5 ALRIMA COURT, BRIGHT 3741</StreetAddress> <UnitNumber /> <StreetNumber>5</StreetNumber> <StreetName>ALRIMA</StreetName> <StreetType>COURT</StreetType> <Suburb>BRIGHT</Suburb> <Postcode>3741</Postcode> </PropertyAddress> </PropertyAddresses> <VolumeFolios> <VolumeFolio Origin="SPHD">9343/150</VolumeFolio> </VolumeFolios> <SearchHistory> <NonMatch>Adding unsearchable data - municipality ALPINE</NonMatch> </SearchHistory> </Property> </pre>

```

<Match>VOTS cpn search on alpine:12</Match>
<Match>PTS search on lotplan lot 20 of plan lp112044</Match>
<Match>Vicmap (VMAS) property for pfi 5398715</Match>
<Match>Adding municipality ALPINE [previously matched property]</Match>
<Match>Adding CPN 12 [previously matched property]</Match>
<Match>Delete all (1) lot plans</Match>
<NonMatch>Delete all crown descriptions</NonMatch>
<Match>Delete all (1) spis</Match>
<NonMatch>Delete all addresses</NonMatch>
<Match>Delete all (2) map references</Match>
<Match>Adding lotplan lot 20 of plan lp112044 [previously matched property]</Match>
<Match>Adding address 5 alrima court, bright 3741 [previously matched property]</Match>
<Match>Adding map references: vicroads page 49 h5,vicroads page 661 r3 [previously matched
property]</Match>
<Match>Adding spi 20\lp112044 [previously matched property]</Match>
</SearchHistory>
<Municipalities>
  <Municipality Origin="SPVS" Name="ALPINE">
    <CustodianIdentifier Origin="CPVS">
      <IdentifierType>CPN</IdentifierType>
      <IdentifierValue>12</IdentifierValue>
    </CustodianIdentifier>
  </Municipality>
</Municipalities>
<Parishes>
  <Parish Origin="SPVS">BRIGHT</Parish>
</Parishes>
<WaterAuthorities>
  <WaterAuthority Origin="SPVS" Name="Goulburn-Murray Water" />
  <WaterAuthority Origin="SPVS" Name="North East Water" />
</WaterAuthorities>
<StandardPropertyIdentifiers>
  <SPI Origin="CPVS">20\LP112044</SPI>
</StandardPropertyIdentifiers>
<LotPlansAndCrownAllotments>
  <LotPlan Origin="CPVS">
    <Lots>20</Lots>
    <Block />
    <Section />
    <PlanNumber>LP112044</PlanNumber>
  </LotPlan>
</LotPlansAndCrownAllotments>

```

	<pre> </LotPlan> </LotPlansAndCrownAllotments> <MapReferences> <MapReference Origin="CPVS"> <MapName>VicRoads</MapName> <MapPage>49</MapPage> <MapGrid>H5</MapGrid> </MapReference> <MapReference Origin="CPVS"> <MapName>VicRoads</MapName> <MapPage>661</MapPage> <MapGrid>R3</MapGrid> </MapReference> </MapReferences> </Property> </pre> <p><i>PropertyCertificatesAvailable</i> web service provides list of certificates that used can ordered.</p> <p>Additional property identifiers data may require for specific certificates.</p>
Description	Describe searched property details. Also include additional identifiers supplied by users.

2.6. Element – StandardPropertyIdentifiers

Source	<pre> <xs:element name="StandardPropertyIdentifiers" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element ref="SPI" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="SPI"> </pre>
--------	---

	<pre> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>
Example	<pre> <StandardPropertyIdentifiers> <SPI Origin="CPVS">20\LP112044</SPI> </StandardPropertyIdentifiers> </pre>
Description	Standard Property Identifiers details of property.

2.7. Element – LotPlansAndCrownAllotments

Source	<pre> <xs:element name="LotPlansAndCrownAllotments" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="LotPlan" minOccurs="0"/> <xs:element ref="CrownAllotment" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="LotPlan"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </pre>
--------	--

```

</xs:annotation>
<xs:complexType>
  <xs:all>
    <xs:element ref="Section" minOccurs="0"/>
    <xs:element ref="Block" minOccurs="0"/>
    <xs:element ref="Lots" minOccurs="0"/>
    <xs:element ref="PlanNumber" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Plan Type + Plan Number</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:all>
  <xs:attribute name="Origin" type="Origin" use="required"/>
</xs:complexType>
</xs:element>

<xs:element name="CrownAllotment">
  <xs:annotation>
    <xs:documentation>Attribute: Origin</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:all>
      <xs:element ref="Section" minOccurs="0"/>
      <xs:element ref="Block" minOccurs="0"/>
      <xs:element ref="Portion" minOccurs="0"/>
      <xs:element ref="SubDivision" minOccurs="0"/>
      <xs:element ref="Allotment" minOccurs="0"/>
      <xs:element ref="ParishCode" minOccurs="0"/>
      <xs:element ref="ParishDescription" minOccurs="0"/>
    </xs:all>
    <xs:attribute name="Origin" type="Origin" use="required"/>
  </xs:complexType>
</xs:element>

<xs:element name="Section" type="xs:string"/>

<xs:element name="Block" type="xs:string"/>

```

	<pre> <xs:element name="Lots" type="xs:string"/> <xs:element name="PlanNumber" type="xs:string"/> <xs:element name="Portion" type="xs:string"/> <xs:element name="SubDivision" type="xs:string"/> <xs:element name="Allotment" type="xs:string"/> <xs:element name="ParishCode" type="xs:string"/> <xs:element name="ParishDescription" type="xs:string"/> </pre>
<p>Example</p>	<p>For Lot Plan</p> <pre> <LotPlansAndCrownAllotments> <LotPlan Origin="CPVS"> <Lots>20</Lots> <Block /> <Section /> <PlanNumber>LP112044</PlanNumber> </LotPlan> </LotPlansAndCrownAllotments> </pre> <p>For Crown Description</p> <pre> <LotPlansAndCrownAllotments> <CrownAllotment Origin="SPVS"> <SubDivision /> <Allotment>109</Allotment> <Portion /> <Section /> <Block /> <ParishDescription>Janiember East</ParishDescription> <ParishCode>2782</ParishCode> </CrownAllotment> </LotPlansAndCrownAllotments> </pre>

Description	Lot on Plan or Crown allotment details of property.

2.8. Element – PropertyAddresses

Source	<pre> <xs:element name="PropertyAddresses" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="PropertyAddress"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="PropertyAddress"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="StreetAddress" minOccurs="0"/> <xs:element ref="UnitNumber" minOccurs="0"/> <xs:element ref="StreetNumber" minOccurs="0"/> <xs:element ref="StreetName" minOccurs="0"/> <xs:element ref="StreetType" minOccurs="0"/> <xs:element ref="Suburb" minOccurs="0"/> <xs:element ref="Postcode" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="StreetAddress"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> </pre>
--------	--

	<pre> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> <xs:element name="UnitNumber" type="xs:string"/> <xs:element name="StreetNumber" type="xs:string"/> <xs:element name="StreetName" type="xs:string"/> <xs:element name="StreetType" type="xs:string"/> <xs:element name="Suburb" type="xs:string"/> <xs:element name="Postcode" type="xs:string"/> </pre>
<p>Example</p>	<pre> <PropertyAddresses> <PropertyAddress> <StreetAddress Origin="SPHD">5 ALRIMA COURT, BRIGHT 3741</StreetAddress> <UnitNumber /> <StreetNumber>5</StreetNumber> <StreetName>ALRIMA</StreetName> <StreetType>COURT</StreetType> <Suburb>BRIGHT</Suburb> <Postcode>3741</Postcode> </PropertyAddress> </PropertyAddresses> </pre>
<p>Description</p>	<p>Address details of property.</p>

2.9. Element – MapReferences

Source	<pre> <xs:element name="MapReferences" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element ref="MapReference" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="MapReference"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:all> <xs:element ref="MapName" minOccurs="0"/> <xs:element ref="MapPage" minOccurs="0"/> <xs:element ref="MapGrid" minOccurs="0"/> </xs:all> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:complexType> </xs:element> <xs:element name="MapName"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Melway"/> <xs:enumeration value="VicRoads"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="MapPage" type="xs:string"/> <xs:element name="MapGrid" type="xs:string"/> </pre>
--------	--

<p>Example</p>	<pre> <MapReferences> <MapReference Origin="CPVS"> <MapName>VicRoads</MapName> <MapPage>49</MapPage> <MapGrid>H5</MapGrid> </MapReference> </MapReferences> <MapReferences> <MapReference Origin="SPVS"> <MapName>Melway</MapName> <MapPage>89</MapPage> <MapGrid>E1</MapGrid> </MapReference> </MapReferences> </pre>
<p>Description</p>	<p>Map reference details of property.</p>

2.10. Element – BookMemorials

<p>Source</p>	<pre> <xs:element name="BookMemorials" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="BookMemorial"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="BookMemorial"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> </xs:complexType> </pre>
---------------	---

	<pre> <xs:all> <xs:element ref="Book" minOccurs="0"/> <xs:element ref="Memorial" minOccurs="0"/> </xs:all> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:complexType> </xs:element> <xs:element name="Book" type="xs:string"/> <xs:element name="Memorial" type="xs:string"/> </pre>
Example	<pre> <BookMemorials> <BookMemorial Origin="CPVS"> <Book>000900</Book> <Memorial>000974</Memorial> </BookMemorial> </BookMemorials> </pre>
Description	Book Memorials details of property.

2.11. Element – VolumeFolios

Source	<pre> <xs:element name="VolumeFolios" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="VolumeFolio"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="VolumeFolio"> </pre>
--------	--

	<pre> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>
Example	<pre> <VolumeFolios> <VolumeFolio Origin="SPHD">9343/150</VolumeFolio> </VolumeFolios> </pre>
Description	Volume/Folio details of property.

2.12. Element – Municipalities

Source	<pre> <xs:element name="Municipalities" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="Municipality"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="Municipality"> <xs:annotation> <xs:documentation>Attributes: Origin, name</xs:documentation> </xs:annotation> </pre>
--------	---

	<pre> <xs:complexType> <xs:sequence minOccurs="0" maxOccurs="unbounded"> <xs:element ref="CustodianIdentifier"/> </xs:sequence> <xs:attribute name="Name" type="Name" use="optional"/> <xs:attribute name="Origin" type="Origin" use="optional"/> </xs:complexType> </xs:element> <xs:element name="CustodianIdentifier"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:all> <xs:element ref="IdentifierType" minOccurs="0"/> <xs:element ref="IdentifierValue" minOccurs="0"/> </xs:all> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:complexType> </xs:element> <xs:element name="IdentifierType" type="xs:string"/> <xs:element name="IdentifierValue" type="xs:string"/> </pre>
<p>Example</p>	<pre> <Municipalities> <Municipality Origin="SPVS" Name="ALPINE"> <CustodianIdentifier Origin="CPVS"> <IdentifierType>CPN</IdentifierType> <IdentifierValue>12</IdentifierValue> </CustodianIdentifier> </Municipality> </Municipalities> </pre>
<p>Description</p>	<p>Municipality details of property.</p>

2.13. Element – Parishes

Source	<pre> <xs:element name="Parishes" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="Parish"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="Parish"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>
Example	<pre> <Parishes> <Parish Origin="SPVS">BRIGHT</Parish> </Parishes> </pre>
Description	<p>Parish details of property.</p>

2.14. Element – Instruments

Source	<pre> <xs:element name="Instruments" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="Instrument"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="Instrument"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="optional"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>
Example	<pre> <Instruments> <Instrument Origin="CPVS">AH882277Y</Instrument> </Instruments> </pre>
Description	Instrument details of property.

2.15. Element – BCManagers

Source	<pre> <xs:element name="BCManagers" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="BCManager"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="BCManager"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:all> <xs:element ref="Name" minOccurs="0"/> <xs:element ref="Address" minOccurs="0"/> <xs:element ref="PhoneNumber" minOccurs="0"/> <xs:element ref="PlanNumber" minOccurs="0"/> <xs:element ref="BCNumber" minOccurs="0"/> </xs:all> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:complexType> </xs:element> <xs:element name="Name" type="xs:string"/> <xs:element name="Address" type="xs:string"/> <xs:element name="PhoneNumber" type="xs:string"/> <xs:element name="PlanNumber" type="xs:string"/> <xs:element name="BCNumber" type="xs:string"/> </pre>
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Example	<pre><BCManagers> <BCManager Origin="CPVS"> <Name>NETWORK PACIFIC REAL ESTATE</Name> <Address>1/296 DONCASTER ROAD, BALWYN NORTH, 3104</Address> <PhoneNumber>12345678</PhoneNumber> <PlanNumber>PS618951Y</PlanNumber> <BCNumber>1</BCNumber> </BCManager> </BCManagers></pre>
Description	Body Corporate details of property.

2.16. Element – SalePrice

Source	<pre><xs:element ref="SalePrice" minOccurs="0"/> <xs:element name="SalePrice"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="optional"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element></pre>
Example	<pre><SalePrice Origin="CPVS">450000</SalePrice></pre>

Description	Sale Price of property.
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2.17. Element – ReadingDate

Source	<pre><xs:element ref="ReadingDate" minOccurs="0"/> <xs:element name="ReadingDate"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation></pre>
Example	<pre><ReadingDate Origin="CPVS">14/10/2013</ReadingDate></pre>
Description	Meter reading date of property.

2.18. Element – SettlementDate

Source	<pre><xs:element ref="SettlementDate" minOccurs="0"/> <xs:element name="SettlementDate"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent></pre>
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	<pre><xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="optional"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element></pre>
Example	<pre><SettlementDate Origin="CPVS">18/10/2013</SettlementDate></pre>
Description	Settlement date required by property certificate.

2.19. Element – RSSSettlementDate

Source	<pre><xs:element ref="RSSReadingDate" minOccurs="0"/> <xs:element name=" RSSReadingDate "> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="optional"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element></pre>
Example	<pre><RSSReadingDate Origin="CPVS">18/10/2013</RSSReadingDate></pre>

Description	Reading date required by Rate Settlement Statement certificate.
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2.20. Element – WISNumber

Source	<pre> <xs:element ref="WISNumber" minOccurs="0"/> <xs:element name="WISNumber"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="optional"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>
Example	<pre> <WISNumber Origin="CPVS">12345678</WISNumber> </pre>
Description	Water Information Statement (WIS) Number required by Rate Settlement Statement certificate.

2.21. Element – LandTaxUseCode

Source	<pre><xs:element ref="LandTaxUseCode" minOccurs="0"/> <xs:element name="LandTaxUseCode"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="optional"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element></pre>
Example	<pre><LandTaxUseCode Origin="CPVS">01</LandTaxUseCode></pre>
Description	<p>Land Tax use code of property.</p>

2.22. Element – WaterAuthorities

Source	<pre> <xs:element name="WaterAuthorities" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="WaterAuthority"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="WaterAuthority"> <xs:annotation> <xs:documentation>Attributes: Origin, Name</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence minOccurs="0" maxOccurs="unbounded"> <xs:element ref="CustodianIdentifier"/> </xs:sequence> <xs:attribute name="Origin" type="Origin" use="optional"/> <xs:attribute name="Name" type="Name" use="optional"/> </xs:complexType> </xs:element> <xs:element name="CustodianIdentifier"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:all> <xs:element ref="IdentifierType" minOccurs="0"/> <xs:element ref="IdentifierValue" minOccurs="0"/> </xs:all> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:complexType> </xs:element> </pre>
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	<pre><xs:element name="IdentifierType" type="xs:string"/> <xs:element name="IdentifierValue" type="xs:string"/></pre>
Example	<pre><WaterAuthorities> <WaterAuthority Origin="SPVS" Name="Goulburn-Murray Water" /> <WaterAuthority Origin="SPVS" Name="Coliban Region Water" /> </WaterAuthorities></pre>
Description	Water authority details of property.

2.23. Element – Vendors

Source	<pre><xs:element name="Vendors" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="Vendor"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="Vendor"> <xs:complexType> <xs:all> <xs:element ref="VendorName" minOccurs="0"/> <xs:element ref="VendorCompanyName" minOccurs="0"/> </xs:all> </xs:complexType> </xs:element> <xs:element name="VendorName"> <xs:annotation></pre>
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	<pre> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:all> <xs:element ref="VendorSurname" minOccurs="0"/> <xs:element ref="VendorFirstGiven" minOccurs="0"/> <xs:element ref="VendorSecondGiven" minOccurs="0"/> </xs:all> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:complexType> </xs:element> <xs:element name="VendorCompanyName"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> <xs:element name="VendorSurname" type="xs:string"/> <xs:element name="VendorFirstGiven" type="xs:string"/> <xs:element name="VendorSecondGiven" type="xs:string"/> </pre>
<p>Example</p>	<pre> <Vendors> <Vendor> <VendorName Origin="CPVS"> <VendorSurname>Costanzo</VendorSurname> <VendorFirstGiven>Stefano</VendorFirstGiven> <VendorSecondGiven /> </VendorName> </Vendor> </Vendors> </pre>

	<pre> </Vendor> <Vendor> <VendorName Origin="CPVS"> <VendorSurname>Costanzo</VendorSurname> <VendorFirstGiven>Terzita</VendorFirstGiven> <VendorSecondGiven /> </VendorName> </Vendor> </Vendors> If vendor is company <Vendors> <Vendor> <VendorCompanyName Origin="CPVS">L & J Faraci Pty Ltd</VendorCompanyName> </Vendor> </Vendors> </pre>
Description	Vendor's details of property.

2.24. Element – Purchasers

Source	<pre> <xs:element name="Purchasers" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="Purchaser"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="Purchaser"> <xs:complexType> <xs:all> </pre>
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    <xs:element ref="IndividualName" minOccurs="0"/>
    <xs:element ref="CompanyName" minOccurs="0"/>
  </xs:all>
</xs:complexType>
</xs:element>

<xs:element name="IndividualName">
  <xs:annotation>
    <xs:documentation>Attribute: Origin</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:all>
      <xs:element ref="Surname"/>
      <xs:element ref="FirstGiven"/>
      <xs:element ref="SecondGiven"/>
    </xs:all>
    <xs:attribute name="Origin" type="Origin" use="required"/>
  </xs:complexType>
</xs:element>

<xs:element name="CompanyName">
  <xs:annotation>
    <xs:documentation>Attribute: Origin</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:simpleContent>
      <xs:extension base="xs:string">
        <xs:attribute name="Origin" type="Origin" use="required"/>
      </xs:extension>
    </xs:simpleContent>
  </xs:complexType>
</xs:element>

<xs:element name="Surname" type="xs:string"/>

<xs:element name="FirstGiven" type="xs:string"/>

<xs:element name="SecondGiven" type="xs:string"/>

```

<p>Example</p>	<pre> <Purchasers> <Purchaser> <IndividualName Origin="CPVS"> <Surname>Fox</Surname> <FirstGiven>Anthony</FirstGiven> <SecondGiven>Carl</SecondGiven> </IndividualName> </Purchaser> <Purchaser> <IndividualName Origin="CPVS"> <Surname>Fox</Surname> <FirstGiven>Cindy</FirstGiven> <SecondGiven>Michelle</SecondGiven> </IndividualName> </Purchaser> </Purchasers> If purchaser is company <Purchasers> <Purchaser> <CompanyName Origin="CPVS">L & J Faraci Pty Ltd</CompanyName> </Purchaser> </Purchasers> </pre>
<p>Description</p>	<p>Purchaser's details of property.</p>

2.25. Element – SearchHistory

<p>Source</p>	<pre> <xs:element name="SearchHistory"> <xs:complexType> <xs:choice maxOccurs="unbounded"> <xs:element name="Match" type="xs:string"/> </xs:choice> </xs:complexType> </xs:element> </pre>
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	<pre> <xs:element name="NonMatch" type="xs:string"/> </xs:choice> </xs:complexType> </xs:element> <xs:element name="Match" type="xs:string"/> <xs:element name="NonMatch" type="xs:string"/> </pre>
<p>Example</p>	<pre> <SearchHistory> <NonMatch>Adding unsearchable data - municipality ALPINE</NonMatch> <Match>VOTS cpn search on alpine:12</Match> <Match>PTS search on lotplan lot 20 of plan lp112044</Match> <Match>Vicmap (VMAS) property for pfi 5398715</Match> <Match>Adding municipality ALPINE [previously matched property]</Match> <Match>Adding CPN 12 [previously matched property]</Match> <Match>Delete all (1) lot plans</Match> <NonMatch>Delete all crown descriptions</NonMatch> <Match>Delete all (1) spis</Match> <NonMatch>Delete all addresses</NonMatch> <Match>Delete all (2) map references</Match> <Match>Adding lotplan lot 20 of plan lp112044 [previously matched property]</Match> <Match>Adding address 5 alrima court, bright 3741 [previously matched property]</Match> <Match>Adding map references: vicroads page 49 h5,vicroads page 661 r3 [previously matched property]</Match> <Match>Adding spi 20\lp112044 [previously matched property]</Match> </SearchHistory> </pre>
<p>Description</p>	<p>Search history details of property. For internal purpose only.</p>

2.26. Element – WaterShares

Source	<pre> <xs:element name="WaterShares" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="WaterShareId"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="WaterShareId"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>
Example	<pre> <WaterShares> <WaterShareId Origin="CPVS">WEE031546</WaterShareId> </WaterShares> </pre>
Description	<p>Water Share records detail of property.</p>

2.27. Element – PolicyNumber

Source	<pre><xs:element ref="PolicyNumber" minOccurs="0"/> <xs:element name=" PolicyNumber"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="optional"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element></pre>
Example	<pre><PolicyNumber Origin="CPVS">C673578</WISNumber></pre>
Description	<p>The policy number for a Domestic Building Insurance from Victorian Managed Insurance Authority</p>

2.28. Element – WaterDocuments

Source	<pre> <xs:element name="WaterDocuments" minOccurs="0"> <xs:complexType> <xs:sequence maxOccurs="unbounded"> <xs:element ref="WaterDocumentId"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="WaterDocumentId"> <xs:annotation> <xs:documentation>Attribute: Origin</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="Origin" type="Origin" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>
Example	<pre> <WaterDocuments> <WaterDocumentId Origin="CPVS">LPR321882</WaterDocumentId> </WaterDocuments> </pre>
Description	Water documents details of property.

2.29. Element – WarningMessage

Source	<code><xs:element name="WarningMessage" type="xs:string"/></code>
Example	<code><WarningMessage>There are more properties not shown</WarningMessage></code>
Description	Describe warning message.

2.30. Element – SelectedPfi

Source	<code><xs:element name="SelectedPfi" type="xs:string"/></code>
Example	<code><SelectedPfi>220374422</SelectedPfi></code>
Description	Contains selected property pfi for an order.

2.31. Attribute – Origin

Source	<code><xs:simpleType name="Origin"> <xs:restriction base="xs:string"> <xs:enumeration value="SPVS"/> </xs:restriction> </xs:simpleType></code>
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	<pre><xs:enumeration value="SPHD"/> <xs:enumeration value="CPVS"/> <xs:enumeration value="OPVS"/> </xs:restriction> </xs:simpleType></pre>
Description	For internal purpose only.

2.32. Attribute – Name

Source	<pre><xs:simpleType name="Name"> <xs:restriction base="xs:string"/> </xs:simpleType></pre>
Description	Describe name of Municipality or Water Authority.

2.33. Attribute – SchemaVersion

Source	<pre><xs:attribute name="SchemaVersion" type="xs:string" use="optional"/></pre>
Description	Optional schema version for PropertyIdentifierDisplay element.

2.34. Attribute – WarningMessage

Source	<code><xs:attribute name="WarningMessage" type="xs:string" use="optional"/></code>
Description	Optional WarningMessage for PropertyIdentifierDisplay element.