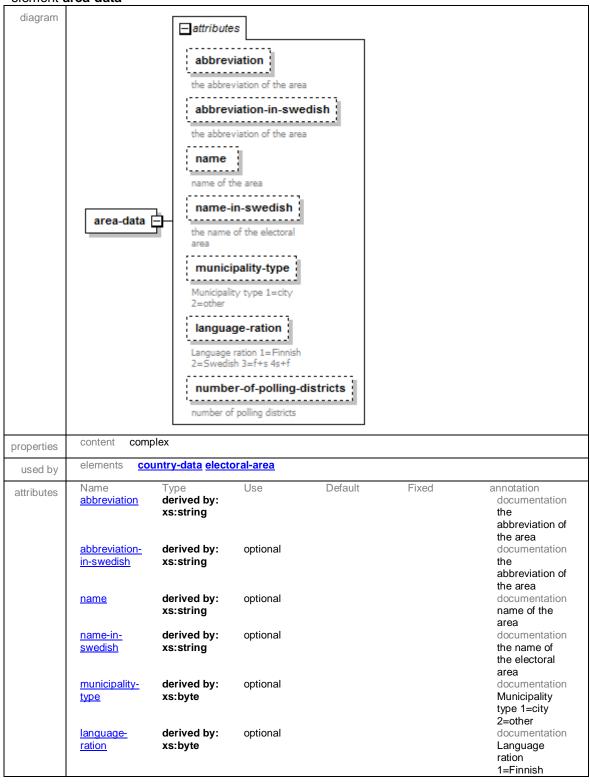
1 Vaaliskeeman kuvaus Schema election.xsd

element area-data



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```
2=Swedish
                                                                             3=f+s 4s+f
                      xs:int
                                   optional
                                                                             documentation
        number-of-
        polling-
                                                                             number of
                                                                             polling districts
source
       <xs:element name="area-data">
         <xs:complexType>
          <xs:attribute name="abbreviation">
           <xs:annotation>
            <xs:documentation>the abbreviation of the area</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:string"/>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="abbreviation-in-swedish" use="optional">
           <xs:annotation>
            <xs:documentation>the abbreviation of the area</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:string"/>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="name" use="optional">
           <xs:annotation>
            <xs:documentation>name of the area
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:string"/>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="name-in-swedish" use="optional">
           <xs:annotation>
            <xs:documentation>the name of the electoral area</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:string"/>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="municipality-type" use="optional">
           <xs:annotation>
            <xs:documentation>Municipality type 1=city 2=other</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:byte">
             <xs:enumeration value="1"/>
             <xs:enumeration value="2"/>
            </xs:restriction>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="language-ration" use="optional">
           <xs:annotation>
            <xs:documentation>Language ration 1=Finnish 2=Swedish 3=f+s
       4s+f</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:byte">
```

attribute area-data/@abbreviation

type	restriction of xs:string
properties	isRef 0
annotation	documentation the abbreviation of the area
source	<pre><xs:attribute name="abbreviation"> <xs:annotation> <xs:documentation>the abbreviation of the area</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:string"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute area-data/@abbreviation-in-swedish

type	restriction of xs:string
properties	isRef 0 use optional
annotation	documentation the abbreviation of the area
source	<pre><xs:attribute name="abbreviation-in-swedish" use="optional"> <xs:annotation> <xs:documentation>the abbreviation of the area</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:string"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute area-data/@name

type	restriction	on of xs:stri
properties	isRef	0 optional
annotation		entation
	name	of the area

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attribute area-data/@name-in-swedish

type	restriction of xs:string	
properties	isRef 0 use optional	
annotation	documentation the name of the electoral area	
source	<pre>the name of the electoral area <xs:attribute name="name-in-swedish" use="optional"></xs:attribute></pre>	

attribute area-data/@municipality-type

attribute t	area-data/@mumcipanty-type		
type	restriction of xs:byte		
properties	isRef 0 use optional		
facets	Kind Value annotation enumeration 1		
	enumeration 2		
annotation	documentation Municipality type 1=city 2=other		
source	<pre> <xs:attribute name="municipality-type" use="optional"></xs:attribute></pre>		

attribute area-data/@language-ration

type	restriction of xs:byte		
properties	isRef	0	
properties	use	optional	
facets	Kind	Value	annotation
100010			

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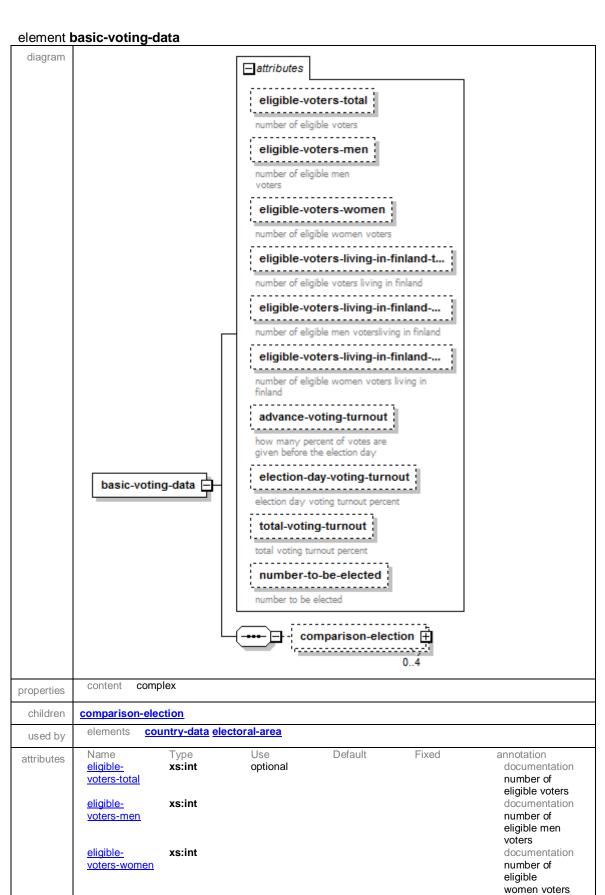
H1.1-01 Hyväksytty 2012-03-29

```
enumeration
            enumeration
                        2
            enumeration
                        3
            enumeration
            documentation
annotation
            Language ration 1=Finnish 2=Swedish 3=f+s 4s+f
   source
           <xs:attribute name="language-ration" use="optional">
            <xs:annotation>
             <xs:documentation>Language ration 1=Finnish 2=Swedish 3=f+s
           4s+f</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
             <xs:restriction base="xs:byte">
              <xs:enumeration value="1"/>
              <xs:enumeration value="2"/>
              <xs:enumeration value="3"/>
              <xs:enumeration value="4"/>
             </xs:restriction>
            </xs:simpleType>
           </xs:attribute>
```

attribute area-data/@number-of-polling-districts

type	xs:int
properties	isRef 0 use optional
annotation	documentation number of polling districts
source	<pre><xs:attribute name="number-of-polling-districts" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>number of polling districts</xs:documentation> </xs:annotation> </xs:attribute></pre>





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```
xs:int
                                                                                      documentation
          eligible-
          voters-living-
                                                                                      number of
          in-finland-total
                                                                                      eligible voters
                                                                                      living in finland
          eligible-
                         xs:int
                                                                                      documentation
         voters-living-
                                                                                      number of
         in-finland-
                                                                                      eliaible men
                                                                                      votersliving in
                                                                                      finland
          eligible-
                        xs:int
                                                                                      documentation
          voters-living-
                                                                                      number of
         in-finland-
                                                                                      eligible
                                                                                      women voters
         women
                                                                                      living in finland
          advance-
                         derived by:
                                                                                      documentation
         voting-turnout
                         xs:decimal
                                                                                      how many
                                                                                      percent of
                                                                                      votes are
                                                                                      given before
                                                                                      the election
                                                                                      day
          election-day-
                         derived by:
                                                                                      documentation
                        xs:decimal
         voting-turnout
                                                                                      election day
                                                                                      voting turnout
                                                                                      percent
         total-voting-
                         derived by:
                                                                                      documentation
         turnout
                         xs:decimal
                                                                                      total voting
                                                                                      turnout
                                                                                      percent
                         xs:int
                                        optional
                                                                                      documentation
          number-to-
          be-elected
                                                                                      number to be
                                                                                      elected
source
         <xs:element name="basic-voting-data">
          <xs:complexType>
           <xs:sequence>
            <xs:element name="comparison-election" minOccurs="0" maxOccurs="4">
              <xs:complexType>
               <xs:attribute name="election-event-name-abbreviation" type="xs:string"</p>
        use="optional"/>
               <xs:attribute name="eligible-voters-living-in-finland-total" type="xs:int"</p>
        use="optional">
                <xs:annotation>
                  <xs:documentation>previous election number of eligible voters living in
        finland</xs:documentation>
                </xs:annotation>
               </xs:attribute>
               <xs:attribute name="advance-voting-turnout" use="optional">
                <xs:annotation>
                  <xs:documentation>previous election's advance voting
        turnout</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:decimal"/>
                </xs:simpleType>
               </xs:attribute>
               <xs:attribute name="election-day-voting-turnout" use="optional">
                 <xs:annotation>
                  <xs:documentation>previous election's election day voting turnout
        percent</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:decimal"/>
```

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```
</xs:simpleType>
      </xs:attribute>
      <xs:attribute name="total-voting-turnout" use="optional">
       <xs:annotation>
        <xs:documentation>previous election's total voting turnout
percent</xs:documentation>
       </xs:annotation>
       <xs:simpleType>
        <xs:restriction base="xs:decimal"/>
       </xs:simpleType>
      </xs:attribute>
      <xs:attribute name="approved-votes-total" type="xs:int" use="optional">
       <xs:annotation>
        <xs:documentation>previous election number of valid
votes</xs:documentation>
       </xs:annotation>
      </xs:attribute>
      <xs:attribute name="invalid-votes-total" type="xs:int" use="optional">
       <xs:annotation>
        <xs:documentation>previous election number of invalid
votes</xs:documentation>
       </xs:annotation>
      </xs:attribute>
      <xs:attribute name="number-to-be-elected" type="xs:int" use="optional">
       <xs:annotation>
        <xs:documentation>previous election number to be
elected</xs:documentation>
       </xs:annotation>
      </xs:attribute>
     </xs:complexType>
   </xs:element>
  </xs:sequence>
  <xs:attribute name="eligible-voters-total" type="xs:int" use="optional">
   <xs:annotation>
     <xs:documentation>number of eligible voters</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="eligible-voters-men" type="xs:int">
   <xs:annotation>
     <xs:documentation>number of eligible men voters</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="eligible-voters-women" type="xs:int">
   <xs:annotation>
     <xs:documentation>number of eligible women voters</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="eligible-voters-living-in-finland-total" type="xs:int">
   <xs:annotation>
     <xs:documentation>number of eligible voters living in
finland</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="eligible-voters-living-in-finland-men" type="xs:int">
   <xs:annotation>
     <xs:documentation>number of eligible men votersliving in
```

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```
finland</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="eligible-voters-living-in-finland-women" type="xs:int">
   <xs:annotation>
    <xs:documentation>number of eligible women voters living in
finland</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="advance-voting-turnout">
   <xs:annotation>
    <xs:documentation>how many percent of votes are given before the election
day</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="election-day-voting-turnout">
   <xs:annotation>
    <xs:documentation>election day voting turnout percent</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="total-voting-turnout">
   <xs:annotation>
    <xs:documentation>total voting turnout percent</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="number-to-be-elected" type="xs:int" use="optional">
   <xs:annotation>
    <xs:documentation>number to be elected</xs:documentation>
   </xs:annotation>
  </xs:attribute>
 </xs:complexType>
</xs:element>
```

attribute basic-voting-data/@eligible-voters-total

type	xs:int	
properties	isRef 0 use optional	
annotation	documentation number of eligible voters	
source	<pre><xs:attribute name="eligible-voters-total" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>number of eligible voters</xs:documentation> </xs:annotation> </xs:attribute></pre>	





attribute basic-voting-data/@eligible-voters-men

type	xs:int	
properties	isRef 0	
annotation	documentation number of eligible men voters	
source	<pre><xs:attribute name="eligible-voters-men" type="xs:int"> <xs:annotation> <xs:documentation>number of eligible men voters</xs:documentation> </xs:annotation> </xs:attribute></pre>	

attribute basic-voting-data/@eligible-voters-women

type	xs:int
properties	isRef 0
annotation	documentation number of eligible women voters
source	<pre><xs:attribute name="eligible-voters-women" type="xs:int"> <xs:annotation> <xs:documentation>number of eligible women voters</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute basic-voting-data/@eligible-voters-living-in-finland-total

type	xs:int
properties	isRef 0
annotation	documentation number of eligible voters living in finland
source	<pre><xs:attribute name="eligible-voters-living-in-finland-total" type="xs:int"> <xs:annotation> <xs:documentation>number of eligible voters living in finland</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute basic-voting-data/@eligible-voters-living-in-finland-men

attribute basic-voting-data/sengible-voters-nving-in-initialid-inien		
type	xs:int	
properties	isRef 0	
annotation	documentation number of eligible men votersliving in finland	
source	<pre><xs:attribute name="eligible-voters-living-in-finland-men" type="xs:int"> <xs:annotation> <xs:documentation>number of eligible men votersliving in finland</xs:documentation> </xs:annotation> </xs:attribute></pre>	





attribute basic-voting-data/@eligible-voters-living-in-finland-women

type	xs:int
properties	isRef 0
annotation	documentation number of eligible women voters living in finland
source	<pre><xs:attribute name="eligible-voters-living-in-finland-women" type="xs:int"> <xs:annotation> <xs:documentation>number of eligible women voters living in finland</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute basic-voting-data/@advance-voting-turnout

type	restriction of xs:decimal
properties	isRef 0
annotation	documentation how many percent of votes are given before the election day
source	<pre><xs:attribute name="advance-voting-turnout"> <xs:annotation> <xs:documentation>how many percent of votes are given before the election day</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute basic-voting-data/@election-day-voting-turnout

type	restriction of xs:decimal
properties	isRef 0
annotation	documentation election day voting turnout percent
source	<pre><xs:attribute name="election-day-voting-turnout"> <xs:annotation> <xs:documentation>election day voting turnout percent</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute basic-voting-data/@total-voting-turnout

type	restriction of xs:decimal
properties	isRef 0
annotation	documentation total voting turnout percent







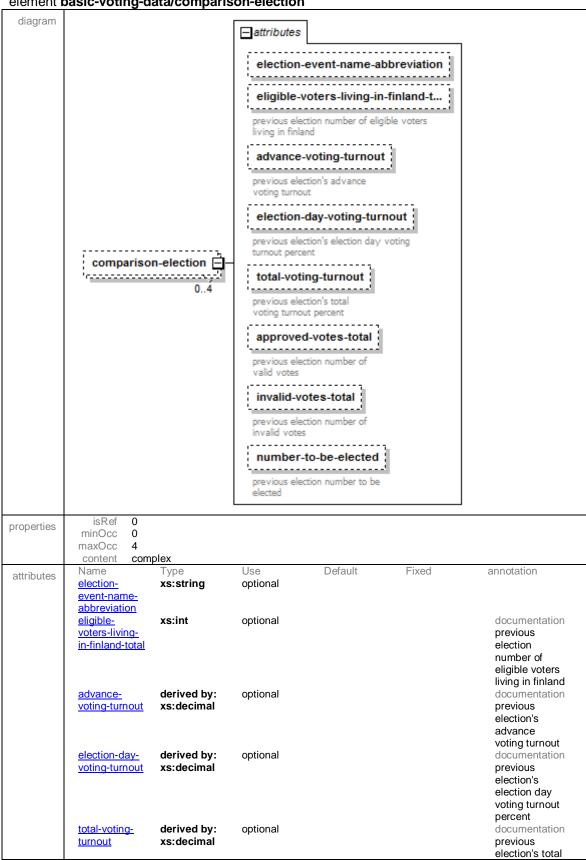
```
source
```

attribute basic-voting-data/@number-to-be-elected

type	xs:int
properties	isRef 0 use optional
annotation	documentation number to be elected
source	<pre><xs:attribute name="number-to-be-elected" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>number to be elected</xs:documentation> </xs:annotation> </xs:attribute></pre>



element basic-voting-data/comparison-election



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```
voting turnout
                                                                                 percent
                       xs:int
                                     optional
                                                                                 documentation
         approved-
         votes-total
                                                                                 previous
                                                                                 election
                                                                                 number of
                                                                                 valid votes
                                     optional
                                                                                 documentation
         invalid-votes-
                       xs:int
         total
                                                                                 previous
                                                                                 election
                                                                                 number of
                                                                                 invalid votes
         number-to-
                       xs:int
                                     optional
                                                                                 documentation
         be-elected
                                                                                 previous
                                                                                 election
                                                                                 number to be
                                                                                 elected
source
        <xs:element name="comparison-election" minOccurs="0" maxOccurs="4">
         <xs:complexType>
          <xs:attribute name="election-event-name-abbreviation" type="xs:string"</p>
        use="optional"/>
          <xs:attribute name="eligible-voters-living-in-finland-total" type="xs:int"</p>
        use="optional">
            <xs:annotation>
             <xs:documentation>previous election number of eligible voters living in
        finland</xs:documentation>
           </xs:annotation>
          </xs:attribute>
          <xs:attribute name="advance-voting-turnout" use="optional">
             <xs:documentation>previous election's advance voting
        turnout</xs:documentation>
            </xs:annotation>
           <xs:simpleType>
             <xs:restriction base="xs:decimal"/>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="election-day-voting-turnout" use="optional">
            <xs:annotation>
             <xs:documentation>previous election's election day voting turnout
        percent</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
             <xs:restriction base="xs:decimal"/>
            </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="total-voting-turnout" use="optional">
            <xs:annotation>
             <xs:documentation>previous election's total voting turnout
        percent</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
             <xs:restriction base="xs:decimal"/>
            </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="approved-votes-total" type="xs:int" use="optional">
            <xs:annotation>
             <xs:documentation>previous election number of valid votes
            </xs:annotation>
```

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attribute basic-voting-data/comparison-election/@election-event-name-abbreviation

type	xs:string
properties	isRef 0 use optional
source	<pre><xs:attribute name="election-event-name-abbreviation" type="xs:string" use="optional"></xs:attribute></pre>

attribute basic-voting-data/comparison-election/@eligible-voters-living-in-finland-total

type	xs:int
properties	isRef 0 use optional
annotation	documentation previous election number of eligible voters living in finland
source	<pre><xs:attribute name="eligible-voters-living-in-finland-total" type="xs:int" use="optional"></xs:attribute></pre>

attribute basic-voting-data/comparison-election/@advance-voting-turnout

type	restriction of xs:decimal
properties	isRef 0 use optional
annotation	documentation previous election's advance voting turnout
source	<pre><xs:attribute name="advance-voting-turnout" use="optional"> <xs:annotation> <xs:documentation>previous election's advance voting turnout</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype></xs:attribute></pre>

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attribute basic-voting-data/comparison-election/@election-day-voting-turnout

type	restriction of xs:decimal
properties	isRef 0 use optional
annotation	documentation previous election's election day voting turnout percent
source	<pre><xs:attribute name="election-day-voting-turnout" use="optional"> <xs:annotation> <xs:documentation>previous election's election day voting turnout percent</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute basic-voting-data/comparison-election/@total-voting-turnout

type	restriction of xs:decimal
properties	isRef 0 use optional
annotation	documentation previous election's total voting turnout percent
source	<pre><xs:attribute name="total-voting-turnout" use="optional"> <xs:annotation> <xs:documentation>previous election's total voting turnout percent</xs:documentation></xs:annotation></xs:attribute></pre> /xs:documentation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype>

attribute basic-voting-data/comparison-election/@approved-votes-total

4	
type	xs:int
properties	isRef 0
	use optional
annotation	documentation
difficultion	previous election number of valid votes
source	<pre><xs:attribute name="approved-votes-total" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>previous election number of valid votes</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute basic-voting-data/comparison-election/@invalid-votes-total

type	xs:int	







properties	isRef 0 use optional
annotation	documentation previous election number of invalid votes
source	<pre><xs:attribute name="invalid-votes-total" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>previous election number of invalid votes</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute basic-voting-data/comparison-election/@number-to-be-elected

type	xs:int		
properties	isRef 0 use optional		
annotation	documentation previous election number to be elected		
source	<pre><xs:attribute name="number-to-be-elected" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>previous election number to be elected</xs:documentation> </xs:annotation> </xs:attribute></pre>		

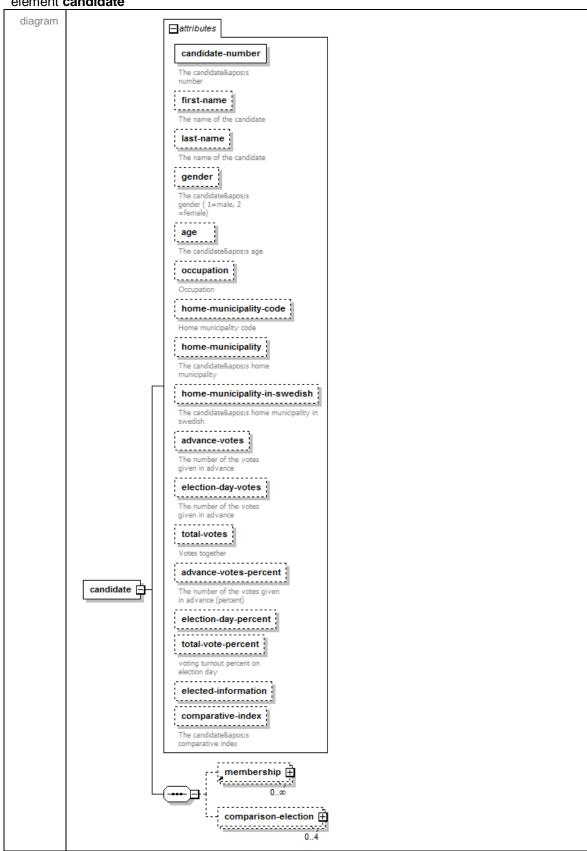


Vaaliskeema

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element candidate



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properties	content con	nplex				
children	membership comparison-election					
used by attributes	alamant naminator					
	Name <u>candidate-</u> <u>number</u>	Type derived by: xs:short	Use required	Default	Fixed	annotation documentation The candidate's
	<u>first-name</u>	derived by: xs:string	optional			number documentation The name of the candidate
	<u>last-name</u>	derived by: xs:string	optional			documentation The name of the candidate
	gender	derived by: xs:byte	optional			documentation The candidate's gender (1=male, 2 =female)
	<u>age</u>	derived by: xs:byte	optional			documentation The candidate's age
	occupation home- municipality-	derived by: xs:string xs:short	optional optional			documentation Occupation documentation Home
	code home- municipality	derived by: xs:string	optional			municipality code documentation The candidate's home
	home- municipality- in-swedish	derived by: xs:string	optional			municipality documentation The candidate's home municipality in swedish
	advance- votes	derived by: xs:int	optional			documentation The number of the votes given in advance
	election-day- votes	derived by: xs:int	optional			documentation The number of the votes given in advance
	total-votes	derived by: xs:int derived by:	optional optional			documentation Votes together documentation
	advance- votes- percent	xs:decimal	οριισται			The number of the votes given in advance (percent)
	election-day- percent	derived by: xs:decimal	optional			,
	total-vote- percent	derived by: xs:decimal	optional			documentation voting turnout percent on election day
	elected- information	derived by: xs:byte	optional			
	comparative- index	derived by: xs:decimal	optional			documentation The candidate's comparative index

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```
source
       <xs:element name="candidate">
        <xs:complexType>
          <xs:sequence>
           <xs:element ref="membership" minOccurs="0" maxOccurs="unbounded"/>
           <xs:element name="comparison-election" minOccurs="0" maxOccurs="4">
            <xs:complexType>
             <xs:attribute name="election-event-name-abbreviation" type="xs:string"/>
             <xs:attribute name="total-votes" use="optional">
              <xs:annotation>
                <xs:documentation>Votes together on the comparison
       election</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
               <xs:restriction base="xs:int"/>
              </xs:simpleType>
             </xs:attribute>
            </xs:complexType>
           </xs:element>
          </xs:sequence>
          <xs:attribute name="candidate-number" use="required">
           <xs:annotation>
            <xs:documentation>The candidate&apos;s number</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:short"/>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="first-name" use="optional">
           <xs:annotation>
            <xs:documentation>The name of the candidate</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:string"/>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="last-name" use="optional">
           <xs:annotation>
            <xs:documentation>The name of the candidate</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:string"/>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="gender" use="optional">
           <xs:annotation>
            <xs:documentation>The candidate&apos;s gender ( 1=male, 2
       =female)</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:byte">
             <xs:enumeration value="1"/>
             <xs:enumeration value="2"/>
            </xs:restriction>
           </xs:simpleType>
          </xs:attribute>
          <xs:attribute name="age" use="optional">
```

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```
<xs:annotation>
    <xs:documentation>The candidate&apos;s age</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:byte"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="occupation" use="optional">
   <xs:annotation>
    <xs:documentation>Occupation
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:string"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="home-municipality-code" type="xs:short" use="optional">
   <xs:annotation>
    <xs:documentation>Home municipality code</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="home-municipality" use="optional">
   <xs:annotation>
    <xs:documentation>The candidate&apos;s home
municipality</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:string"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="home-municipality-in-swedish" use="optional">
   <xs:annotation>
    <xs:documentation>The candidate&apos;s home municipality in
swedish</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:string"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="advance-votes" use="optional">
   <xs:annotation>
    <xs:documentation>The number of the votes given in
advance</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:int"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="election-day-votes" use="optional">
   <xs:annotation>
    <xs:documentation>The number of the votes given in
advance</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:int"/>
   </xs:simpleType>
  </xs:attribute>
```

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```
<xs:attribute name="total-votes" use="optional">
   <xs:annotation>
    <xs:documentation>Votes together</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:int"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="advance-votes-percent" use="optional">
   <xs:annotation>
    <xs:documentation>The number of the votes given in advance
(percent)</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="election-day-percent" use="optional">
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="total-vote-percent" use="optional">
   <xs:annotation>
    <xs:documentation>voting turnout percent on election day</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="elected-information" use="optional">
   <xs:simpleType>
    <xs:restriction base="xs:byte">
      <xs:enumeration value="1">
       <xs:annotation>
        <xs:documentation>Candidate is elected (estimate during
counting)</xs:documentation>
       </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="2">
       <xs:annotation>
        <xs:documentation>Candidate is on substitute place (estimate during
counting)</xs:documentation>
       </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="3">
       <xs:annotation>
        <xs:documentation>Candidate is not elected (estimate during
counting)</xs:documentation>
       </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="comparative-index" use="optional">
   <xs:annotation>
```

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tieto.com

H1.1-01 Hyväksytty 2012-03-29

attribute candidate/@candidate-number

type	restriction of xs:short		
properties	isRef 0 use required		
annotation	documentation The candidate's number		
source	<pre><xs:attribute name="candidate-number" use="required"> <xs:annotation> <xs:documentation>The candidate's number</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:short"></xs:restriction> </xs:simpletype> </xs:attribute></pre>		

attribute candidate/@first-name

type	restriction of xs:string
properties	isRef 0 use optional
annotation	documentation The name of the candidate
source	<pre><xs:attribute name="first-name" use="optional"> <xs:annotation> <xs:documentation>The name of the candidate</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:string"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute candidate/@last-name

type	restriction of xs:string	
properties	isRef 0 use optional	
annotation	documentation The name of the candidate	
source	<pre><xs:attribute name="last-name" use="optional"> <xs:annotation> <xs:documentation>The name of the candidate</xs:documentation> </xs:annotation> <xs:simpletype></xs:simpletype></xs:attribute></pre>	

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```
<xs:restriction base="xs:string"/>
 </xs:simpleType>
</xs:attribute>
```

attribute candidate/@gender

attribute (candidate/ @gender			
type	restriction of xs:byte			
properties	isRef 0 use optional			
facets	Kind Value annotation enumeration 1			
	enumeration 2			
annotation	documentation The candidate's gender (1=male, 2 =female)			
source	The candidate's gender (1=male, 2 =female) <pre> <xs:attribute name="gender" use="optional"></xs:attribute></pre>			

attribute candidate/@age

type	restriction of xs:byte		
properties	isRef 0 use optional		
annotation	documentation The candidate's age		
source	<pre><xs:attribute name="age" use="optional"> <xs:annotation> <xs:documentation>The candidate's age</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:byte"></xs:restriction> </xs:simpletype> </xs:attribute></pre>		

attribute candidate/@occupation

type	restriction of xs:string		
properties	isRef 0 use optional		
annotation	documentation Occupation		
source	<pre><xs:attribute name="occupation" use="optional"> <xs:annotation> <xs:documentation>Occupation</xs:documentation></xs:annotation></xs:attribute></pre>		

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```
</ri>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string"/>
</xs:simpleType>
</xs:attribute>
```

attribute candidate/@home-municipality-code

type	xs:short	
properties	isRef 0 use optional	
annotation	documentation Home municipality code	
source	<pre><xs:attribute name="home-municipality-code" type="xs:short" use="optional"> <xs:annotation> <xs:documentation>Home municipality code</xs:documentation> </xs:annotation> </xs:attribute></pre>	

attribute candidate/@home-municipality

type	restriction of xs:string
properties	isRef 0 use optional
annotation	documentation The candidate's home municipality
source	<pre><xs:attribute name="home-municipality" use="optional"> <xs:annotation> <xs:documentation>The candidate's home municipality</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:string"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute candidate/@home-municipality-in-swedish

type	restriction of xs:string
properties	isRef 0 use optional
annotation	documentation The candidate's home municipality in swedish
source	<pre><xs:attribute name="home-municipality-in-swedish" use="optional"> <xs:annotation> <xs:documentation>The candidate's home municipality in swedish</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:string"></xs:restriction> </xs:simpletype> </xs:attribute></pre>





attribute candidate/@advance-votes

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation The number of the votes given in advance
source	<pre><xs:attribute name="advance-votes" use="optional"> <xs:annotation> <xs:documentation>The number of the votes given in advance</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:int"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute candidate/@election-day-votes

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation The number of the votes given in advance
source	<pre><xs:attribute name="election-day-votes" use="optional"> <xs:annotation> <xs:documentation>The number of the votes given in advance</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:int"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute candidate/@total-votes

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation Votes together
source	<pre><xs:attribute name="total-votes" use="optional"> <xs:annotation> <xs:documentation>Votes together</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:int"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute candidate/@advance-votes-percent

type	restriction of xs:decimal	
properties	isRef	0
proportioo	use	optional





annotation	documentation The number of the votes given in advance (percent)
source	<pre><xs:attribute name="advance-votes-percent" use="optional"> <xs:annotation> <xs:documentation>The number of the votes given in advance (percent)</xs:documentation></xs:annotation></xs:attribute></pre> /xs:documentation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype>

attribute candidate/@election-day-percent

type	restriction of xs:decimal
properties	isRef 0 use optional
source	<xs:attribute name="election-day-percent" use="optional"> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute>

attribute candidate/@total-vote-percent

	timbute variation of words about	
type	restriction of xs:decimal	
properties	isRef 0 use optional	
annotation	documentation voting turnout percent on election day	
source	<pre><xs:attribute name="total-vote-percent" use="optional"> <xs:annotation> <xs:documentation>voting turnout percent on election day</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute></pre>	

attribute candidate/@elected-information

type	restriction of xs:byte
properties	isRef 0 use optional
facets	Kind Value annotation enumeration 1 documentation Candidate is elected (estimate during counting) enumeration 2 documentation Candidate is on substitute place (estimate during counting) enumeration 3 documentation Candidate is not elected (estimate during counting)
source	<pre><xs:attribute name="elected-information" use="optional"> <xs:simpletype> <xs:restriction base="xs:byte"></xs:restriction></xs:simpletype></xs:attribute></pre>

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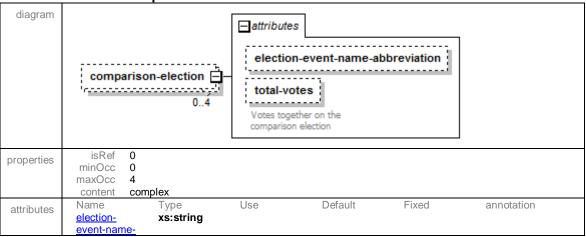


```
<xs:enumeration value="1">
     <xs:annotation>
      <xs:documentation>Candidate is elected (estimate during
counting)</xs:documentation>
    </xs:annotation>
   </xs:enumeration>
   <xs:enumeration value="2">
     <xs:annotation>
      <xs:documentation>Candidate is on substitute place (estimate during
counting)</xs:documentation>
    </xs:annotation>
   </xs:enumeration>
   <xs:enumeration value="3">
    <xs:annotation>
      <xs:documentation>Candidate is not elected (estimate during
counting)</xs:documentation>
    </xs:annotation>
   </xs:enumeration>
  </xs:restriction>
 </xs:simpleType>
</xs:attribute>
```

attribute candidate/@comparative-index

	attribute Candidate/ @Comparative-index	
type	restriction of xs:decimal	
properties	isRef 0 use optional	
annotation	documentation The candidate's comparative index	
source	<pre><xs:attribute name="comparative-index" use="optional"> <xs:annotation> <xs:documentation>The candidate's comparative index</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute></pre>	

element candidate/comparison-election



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```
abbreviation
                      derived by:
         total-votes
                                    optional
                                                                                documentation
                                                                                Votes together
                      xs:int
                                                                                on the
                                                                                comparison
                                                                                election
source
       <xs:element name="comparison-election" minOccurs="0" maxOccurs="4">
         <xs:complexType>
          <xs:attribute name="election-event-name-abbreviation" type="xs:string"/>
          <xs:attribute name="total-votes" use="optional">
             <xs:documentation>Votes together on the comparison
       election</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:int"/>
           </xs:simpleType>
          </xs:attribute>
         </xs:complexType>
        </xs:element>
```

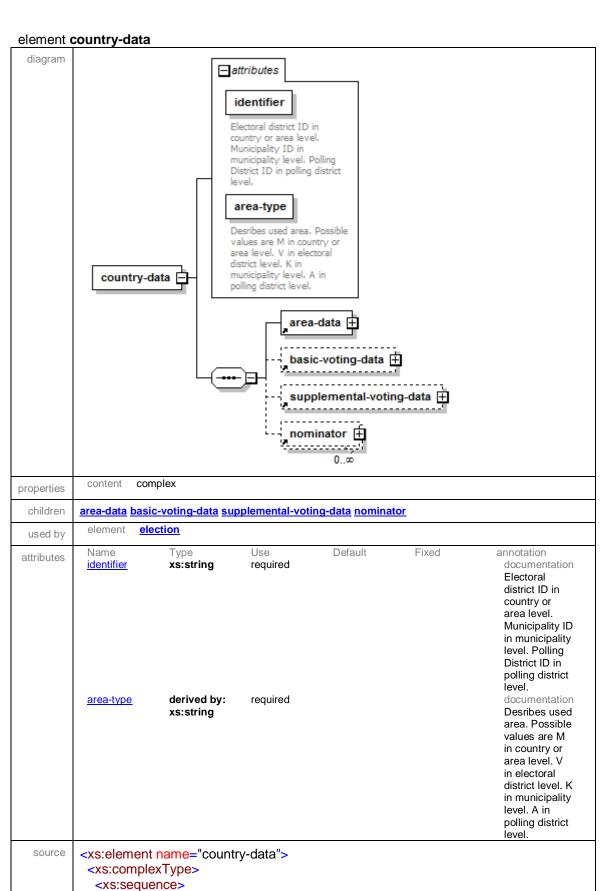
attribute candidate/comparison-election/@election-event-name-abbreviation

	attribute turisment of the first term of the first turisment of t	
	type	xs:string
Ī	properties	isRef 0
Ī	source	<xs:attribute name="election-event-name-abbreviation" type="xs:string"></xs:attribute>

attribute candidate/comparison-election/@total-votes

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation Votes together on the comparison election
source	<pre><xs:attribute name="total-votes" use="optional"> <xs:annotation> <xs:documentation>Votes together on the comparison election</xs:documentation></xs:annotation></xs:attribute></pre> <pre> election</pre> <pre> <xs:annotation> <xs:simpletype> <xs:restriction base="xs:int"></xs:restriction> </xs:simpletype> </xs:annotation></pre>





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```
<xs:element ref="area-data"/>
   <xs:element ref="basic-voting-data" minOccurs="0"/>
   <xs:element ref="supplemental-voting-data" minOccurs="0"/>
    <xs:element ref="nominator" minOccurs="0" maxOccurs="unbounded"/>
  </xs:sequence>
  <xs:attribute name="identifier" type="xs:string" use="required">
    <xs:annotation>
     <xs:documentation>Electoral district ID in country or area level. Municipality ID in
municipality level. Polling District ID in polling district level.</xs:documentation>
    </xs:annotation>
  </xs:attribute>
  <xs:attribute name="area-type" use="required">
    <xs:annotation>
     <xs:documentation>Desribes used area. Possible values are M in country or
area level. V in electoral district level. K in municipality level. A in polling district
level.</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
     <xs:restriction base="xs:string">
      <xs:enumeration value="K"/>
      <xs:enumeration value="V"/>
      <xs:enumeration value="M"/>
      <xs:enumeration value="A"/>
     </xs:restriction>
   </xs:simpleType>
  </xs:attribute>
 </xs:complexType>
</xs:element>
```

attribute country-data/@identifier

type	xs:string
properties	isRef 0 use required
annotation	documentation Electoral district ID in country or area level. Municipality ID in municipality level. Polling District ID in polling district level.
source	<pre><xs:attribute name="identifier" type="xs:string" use="required"> <xs:annotation> <xs:documentation>Electoral district ID in country or area level. Municipality ID in municipality level. Polling District ID in polling district level.</xs:documentation></xs:annotation></xs:attribute></pre> /xs:annotation>

attribute country-data/@area-type

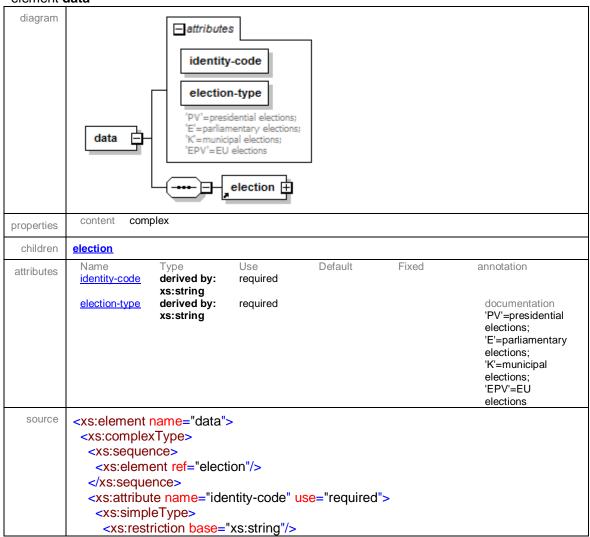
type	restriction of xs	:string	
properties	isRef 0 use requir	ed	
facets	Kind enumeration	Value K	annotation
	enumeration	V	
	enumeration	M	
	enumeration	Α	

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```
annotation
             Desribes used area. Possible values are M in country or area level. V in electoral district level. K in
            municipality level. A in polling district level
   source
           <xs:attribute name="area-type" use="required">
             <xs:annotation>
              <xs:documentation>Desribes used area. Possible values are M in country or area
           level. V in electoral district level. K in municipality level. A in polling district
           level.</xs:documentation>
             </xs:annotation>
             <xs:simpleType>
              <xs:restriction base="xs:string">
               <xs:enumeration value="K"/>
               <xs:enumeration value="V"/>
               <xs:enumeration value="M"/>
               <xs:enumeration value="A"/>
              </xs:restriction>
             </xs:simpleType>
           </xs:attribute>
```

element data



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attribute data/@identity-code

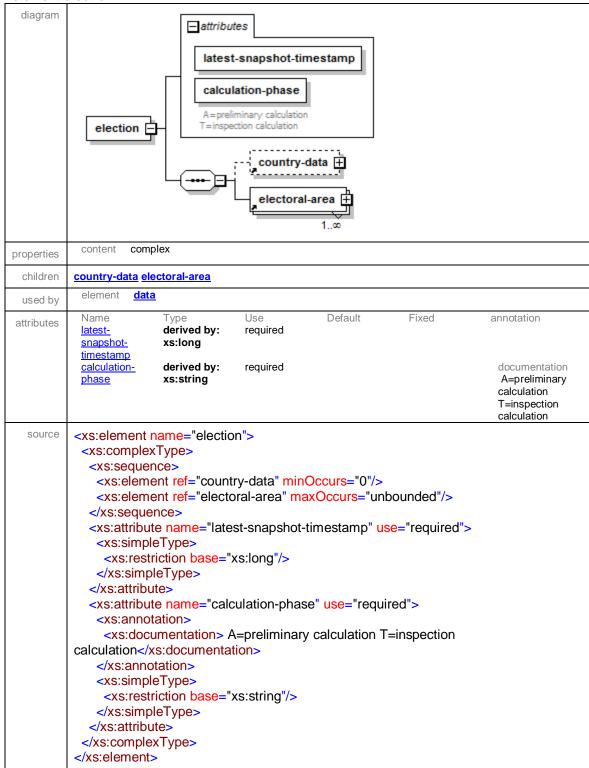
······································		
type	restriction of xs:string	
properties	isRef 0 use required	
source	<pre><xs:attribute name="identity-code" use="required"> <xs:simpletype> <xs:restriction base="xs:string"></xs:restriction> </xs:simpletype> </xs:attribute></pre>	

attribute data/@election-type

type	restriction of xs:string
properties	isRef 0 use required
annotation	documentation 'PV'=presidential elections; 'E'=parliamentary elections; 'K'=municipal elections; 'EPV'=EU elections
source	<pre><xs:attribute name="election-type" use="required"></xs:attribute></pre>



element election



attribute election/@latest-snapshot-timestamp

type	restriction of xs:long

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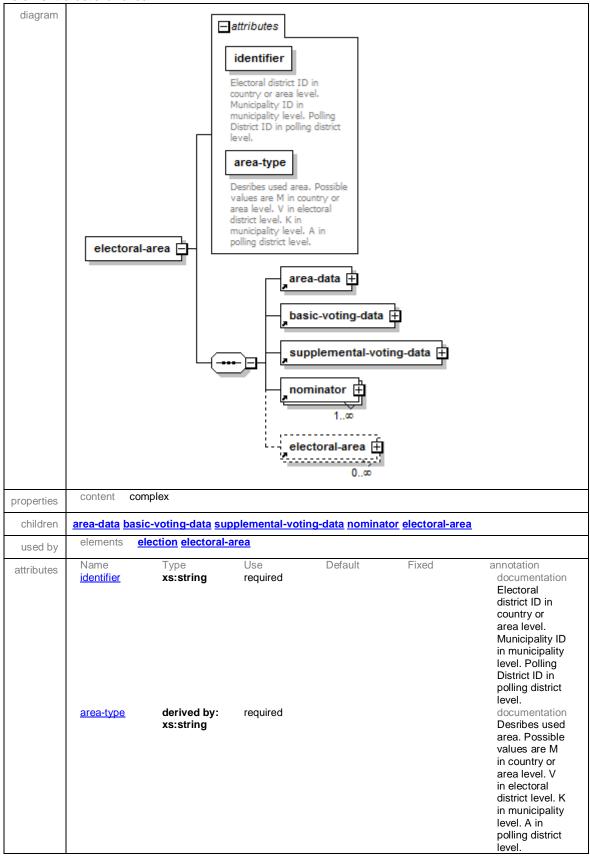
properties	isRef 0 use required
source	<pre><xs:attribute name="latest-snapshot-timestamp" use="required"> <xs:simpletype> <xs:restriction base="xs:long"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute election/@calculation-phase

type	restriction of xs:string
properties	isRef 0 use required
annotation	documentation A=preliminary calculation T=inspection calculation
source	<pre><xs:attribute name="calculation-phase" use="required"></xs:attribute></pre>



element electoral-area



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```
source
        <xs:element name="electoral-area">
         <xs:complexType>
          <xs:sequence>
           <xs:element ref="area-data"/>
           <xs:element ref="basic-voting-data"/>
           <xs:element ref="supplemental-voting-data"/>
           <xs:element ref="nominator" maxOccurs="unbounded"/>
           <xs:element ref="electoral-area" minOccurs="0" maxOccurs="unbounded"/>
          </xs:sequence>
          <xs:attribute name="identifier" type="xs:string" use="required">
           <xs:annotation>
            <xs:documentation>Electoral district ID in country or area level. Municipality ID in
       municipality level. Polling District ID in polling district level.</xs:documentation>
           </xs:annotation>
          </xs:attribute>
          <xs:attribute name="area-type" use="required">
           <xs:annotation>
            <xs:documentation>Desribes used area. Possible values are M in country or
       area level. V in electoral district level. K in municipality level. A in polling district
       level.</xs:documentation>
           </xs:annotation>
           <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:enumeration value="K"/>
              <xs:enumeration value="V"/>
              <xs:enumeration value="M"/>
              <xs:enumeration value="A"/>
            </xs:restriction>
           </xs:simpleType>
          </xs:attribute>
         </xs:complexType>
        </xs:element>
```

attribute electoral-area/@identifier

type	xs:string
properties	isRef 0 use required
annotation	documentation Electoral district ID in country or area level. Municipality ID in municipality level. Polling District ID in polling district level.
source	<pre><xs:attribute name="identifier" type="xs:string" use="required"> <xs:annotation> <xs:documentation>Electoral district ID in country or area level. Municipality ID in municipality level. Polling District ID in polling district level.</xs:documentation></xs:annotation></xs:attribute></pre> <pre> /xs:annotation> </pre>

attribute electoral-area/@area-type

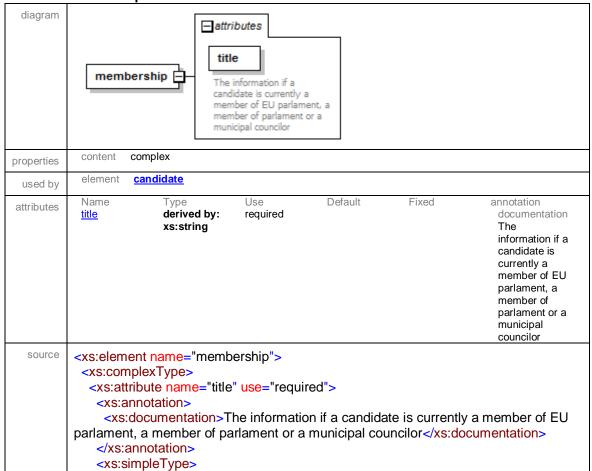
type	restrictio	on of xs:string	
properties	isRef use	0 required	
facets	Kind	Value	annotation

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```
enumeration
                          K
             enumeration
                          V
             enumeration
             enumeration
             documentation
annotation
             Desribes used area. Possible values are M in country or area level. V in electoral district level. K in
             municipality level. A in polling district level
   source
            <xs:attribute name="area-type" use="required">
             <xs:annotation>
              <xs:documentation>Desribes used area. Possible values are M in country or area
           level. V in electoral district level. K in municipality level. A in polling district
           level.</xs:documentation>
             </xs:annotation>
             <xs:simpleType>
              <xs:restriction base="xs:string">
               <xs:enumeration value="K"/>
               <xs:enumeration value="V"/>
               <xs:enumeration value="M"/>
               <xs:enumeration value="A"/>
              </xs:restriction>
             </xs:simpleType>
            </xs:attribute>
```

element membership



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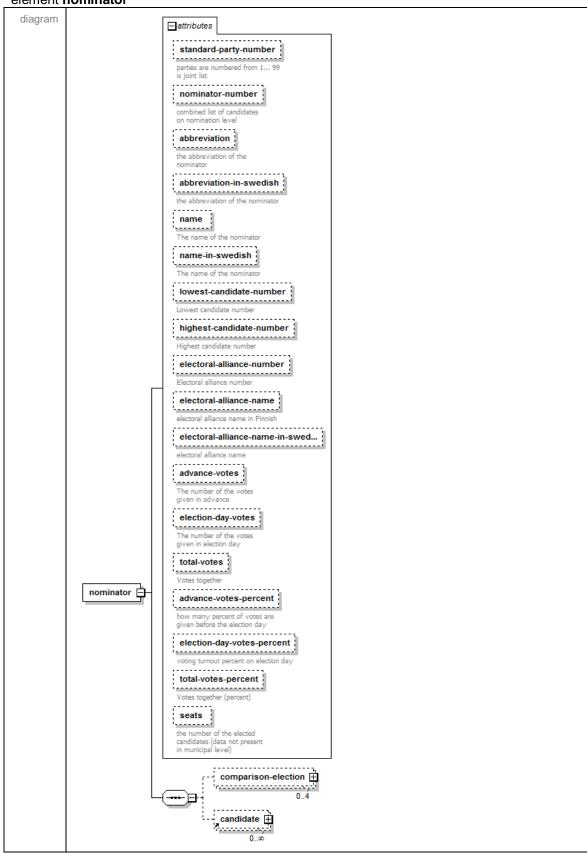


attribute membership/@title

type	restriction of xs:string			
properties	isRef 0 use required			
facets	Kind Value annotation enumeration MEMBER_OF_EUROPEAN_PARLIAMENT			
	enumeration MEMBER_OF_PARLIAMENT			
	enumeration MUNICIPAL_COUNCILOR			
	enumeration PROVINCIAL_COUNCILOR			
annotation	documentation The information if a candidate is currently a member of EU parlament, a member of parlament or a municipal councilor			
source				



element nominator



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properties	content comp	olex				
children	comparison-election candidate					
used by	elements col	untry-data elect	oral-area			
attributes	Name standard- party-number	Type derived by: xs:byte	Use optional	Default	Fixed	annotation documentation parties are numbered from 1 99 is
	nominator- number	derived by: xs:byte	optional			joint list documentation combined list of candidates on nomination
	<u>abbreviation</u>	derived by: xs:string	optional			level documentation the abbreviation of the nominator
	abbreviation- in-swedish	derived by: xs:string	optional			documentation the abbreviation of the nominator
	<u>name</u>	xs:string	optional			documentation The name of the nominator
	name-in- swedish	xs:string	optional			documentation The name of the nominator
	lowest- candidate- number	derived by: xs:int	optional			documentation Lowest candidate number
	highest- candidate- number	derived by: xs:int	optional			documentation Highest candidate number
	electoral- alliance- number	derived by: xs:int	optional			documentation Electoral alliance number
	electoral- alliance-name	derived by: xs:string	optional			documentation electoral alliance name in Finnish
	electoral- alliance- name-in- swedish	derived by: xs:string	optional			documentation electoral alliance name
	advance- votes	derived by: xs:int	optional			documentation The number of the votes given in advance
	election-day- votes	derived by: xs:int	optional			documentation The number of the votes given in election day
	total-votes	derived by: xs:int	optional			documentation Votes together
	advance- votes-percent	derived by: xs:decimal	optional			documentation how many percent of votes are given before the election day
	election-day-	derived by:	optional			documentation

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```
xs:decimal
                                                                                voting turnout
         votes-percent
                                                                                percent on
                                                                                election day
         total-votes-
                       derived by:
                                     optional
                                                                                documentation
                       xs:decimal
                                                                                Votes together
         percent
                                                                                (percent)
                                                                                documentation
                       xs:int
                                     optional
         seats
                                                                                the number of
                                                                                the elected
                                                                                candidates
                                                                                (data not
                                                                                present in
                                                                                municipal
                                                                                level)
source
        <xs:element name="nominator">
         <xs:complexType>
          <xs:sequence>
           <xs:element name="comparison-election" minOccurs="0" maxOccurs="4">
             <xs:complexType>
              <xs:attribute name="election-event-name-abbreviation" type="xs:string"</p>
        use="optional"/>
              <xs:attribute name="advance-votes" use="optional">
               <xs:annotation>
                <xs:documentation>The number of the votes given in
        advance</xs:documentation>
               </xs:annotation>
               <xs:simpleType>
                <xs:restriction base="xs:int"/>
               </xs:simpleType>
              </xs:attribute>
              <xs:attribute name="election-day-votes" use="optional">
               <xs:annotation>
                <xs:documentation>The number of the votes given in
        advance</xs:documentation>
               </xs:annotation>
               <xs:simpleType>
                <xs:restriction base="xs:int"/>
               </xs:simpleType>
              </xs:attribute>
              <xs:attribute name="total-votes" use="optional">
               <xs:annotation>
                 <xs:documentation>Votes together on the comparison
        election</xs:documentation>
               </xs:annotation>
               <xs:simpleType>
                <xs:restriction base="xs:int"/>
               </xs:simpleType>
              </xs:attribute>
              <xs:attribute name="advance-votes-percent" use="optional">
               <xs:annotation>
                 <xs:documentation>previous election's advanced voting
       turnout</xs:documentation>
               </xs:annotation>
               <xs:simpleType>
                <xs:restriction base="xs:decimal"/>
               </xs:simpleType>
              </xs:attribute>
              <xs:attribute name="election-day-votes-percent" use="optional">
               <xs:annotation>
```

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```
<xs:documentation>previous election's voting turnout percent on election
day</xs:documentation>
       </xs:annotation>
       <xs:simpleType>
        <xs:restriction base="xs:decimal"/>
       </xs:simpleType>
      </xs:attribute>
      <xs:attribute name="total-votes-percent" type="xs:decimal" use="optional">
       <xs:annotation>
        <xs:documentation>Votes together (percent)</xs:documentation>
       </xs:annotation>
      </xs:attribute>
      <xs:attribute name="seats" type="xs:int" use="optional">
       <xs:annotation>
        <xs:documentation>previous election seat number</xs:documentation>
       </xs:annotation>
      </xs:attribute>
      <xs:attribute name="number-of-votes-total-change" type="xs:int"</p>
use="optional">
       <xs:annotation>
        <xs:documentation>number of total votes, change to previous
election</xs:documentation>
       </xs:annotation>
      </xs:attribute>
      <xs:attribute name="votes-total-percent-change" type="xs:decimal"</p>
use="optional">
       <xs:annotation>
        <xs:documentation>votes total percent change to previous
election</xs:documentation>
       </xs:annotation>
      </xs:attribute>
      <xs:attribute name="seat-change" type="xs:int" use="optional">
       <xs:annotation>
        <xs:documentation>seat change to previous election
       </xs:annotation>
      </xs:attribute>
     </xs:complexType>
   </xs:element>
   <xs:element ref="candidate" minOccurs="0" maxOccurs="unbounded"/>
  </xs:sequence>
  <xs:attribute name="standard-party-number" use="optional">
   <xs:annotation>
     <xs:documentation>parties are numbered from 1... 99 is joint
list</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
     <xs:restriction base="xs:byte"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="nominator-number" use="optional">
   <xs:annotation>
     <xs:documentation>combined list of candidates on nomination
level</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
     <xs:restriction base="xs:byte"/>
```





```
</xs:simpleType>
</xs:attribute>
<xs:attribute name="abbreviation" use="optional">
 <xs:annotation>
  <xs:documentation>the abbreviation of the nominator</xs:documentation>
 </xs:annotation>
 <xs:simpleType>
  <xs:restriction base="xs:string"/>
 </xs:simpleType>
</xs:attribute>
<xs:attribute name="abbreviation-in-swedish" use="optional">
 <xs:annotation>
  <xs:documentation>the abbreviation of the nominator
 </xs:annotation>
 <xs:simpleType>
  <xs:restriction base="xs:string"/>
 </xs:simpleType>
</xs:attribute>
<xs:attribute name="name" type="xs:string" use="optional">
 <xs:annotation>
  <xs:documentation>The name of the nominator
 </xs:annotation>
</xs:attribute>
<xs:attribute name="name-in-swedish" type="xs:string" use="optional">
 <xs:annotation>
  <xs:documentation>The name of the nominator</xs:documentation>
 </xs:annotation>
</xs:attribute>
<xs:attribute name="lowest-candidate-number" use="optional">
 <xs:annotation>
  <xs:documentation>Lowest candidate number
 </xs:annotation>
 <xs:simpleType>
  <xs:restriction base="xs:int"/>
 </xs:simpleType>
</xs:attribute>
<xs:attribute name="highest-candidate-number" use="optional">
 <xs:annotation>
  <xs:documentation>Highest candidate number</xs:documentation>
 </xs:annotation>
 <xs:simpleType>
  <xs:restriction base="xs:int"/>
 </xs:simpleType>
</xs:attribute>
<xs:attribute name="electoral-alliance-number" use="optional">
 <xs:annotation>
  <xs:documentation>Electoral alliance number</xs:documentation>
 </xs:annotation>
 <xs:simpleType>
  <xs:restriction base="xs:int"/>
 </xs:simpleType>
</xs:attribute>
<xs:attribute name="electoral-alliance-name" use="optional">
 <xs:annotation>
  <xs:documentation>electoral alliance name in Finnish</xs:documentation>
 </xs:annotation>
```





```
<xs:simpleType>
    <xs:restriction base="xs:string"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="electoral-alliance-name-in-swedish" use="optional">
   <xs:annotation>
    <xs:documentation>electoral alliance name</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:string"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="advance-votes" use="optional">
   <xs:annotation>
    <xs:documentation>The number of the votes given in
advance</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:int"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="election-day-votes" use="optional">
   <xs:annotation>
    <xs:documentation>The number of the votes given in election
day</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:int"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="total-votes" use="optional">
   <xs:annotation>
    <xs:documentation>Votes together</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:int"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="advance-votes-percent" use="optional">
   <xs:annotation>
    <xs:documentation>how many percent of votes are given before the election
day</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="election-day-votes-percent" use="optional">
   <xs:annotation>
    <xs:documentation>voting turnout percent on election day</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="total-votes-percent" use="optional">
```

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attribute nominator/@standard-partv-number

attributo	attribute nonlinator estandard-party-number			
type	restriction of xs:byte			
properties	isRef 0 use optional			
annotation	documentation parties are numbered from 1 99 is joint list			
source	<pre><xs:attribute name="standard-party-number" use="optional"> <xs:annotation> <xs:documentation>parties are numbered from 1 99 is joint list</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:byte"></xs:restriction> </xs:simpletype> </xs:attribute></pre>			

attribute nominator/@nominator-number

type	restriction of xs:byte
properties	isRef 0 use optional
annotation	documentation combined list of candidates on nomination level
source	<pre><xs:attribute name="nominator-number" use="optional"> <xs:annotation> <xs:documentation>combined list of candidates on nomination level</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:byte"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/@abbreviation

type

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properties	isRef 0 use optional
annotation	documentation the abbreviation of the nominator
source	<pre><xs:attribute name="abbreviation" use="optional"> <xs:annotation> <xs:documentation>the abbreviation of the nominator</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:string"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/@abbreviation-in-swedish

type	restriction of xs:string
properties	isRef 0 use optional
annotation	documentation the abbreviation of the nominator
source	<pre><xs:attribute name="abbreviation-in-swedish" use="optional"></xs:attribute></pre>

attribute nominator/@name

type	xs:string
properties	isRef 0 use optional
annotation	documentation The name of the nominator
source	<pre><xs:attribute name="name" type="xs:string" use="optional"> <xs:annotation> <xs:documentation>The name of the nominator</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute nominator/@name-in-swedish

attribute nonlinator ename in swedish			
type	xs:string		
properties	isRef 0 use optional		
annotation	documentation The name of the nominator		
source	<pre><xs:attribute name="name-in-swedish" type="xs:string" use="optional"> <xs:annotation> <xs:documentation>The name of the nominator</xs:documentation> </xs:annotation> </xs:attribute></pre>		

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attribute nominator/@lowest-candidate-number

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation Lowest candidate number
source	<pre><xs:attribute name="lowest-candidate-number" use="optional"> <xs:annotation> <xs:documentation>Lowest candidate number</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:int"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/@highest-candidate-number

attribute i	attribute nonlinator engliest-candidate-number	
type	restriction of xs:int	
properties	isRef 0 use optional	
annotation	documentation Highest candidate number	
source	<pre><xs:attribute name="highest-candidate-number" use="optional"></xs:attribute></pre>	

attribute nominator/@electoral-alliance-number

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation Electoral alliance number
source	<pre><xs:attribute name="electoral-alliance-number" use="optional"> <xs:annotation> <xs:documentation>Electoral alliance number</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:int"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/@electoral-alliance-name

type	restriction of xs:string		

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properties	isRef 0 use optional
annotation	documentation electoral alliance name in Finnish
source	<pre><xs:attribute name="electoral-alliance-name" use="optional"> <xs:annotation> <xs:documentation>electoral alliance name in Finnish</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:string"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/@electoral-alliance-name-in-swedish

type	restriction of xs:string
properties	isRef 0 use optional
annotation	documentation electoral alliance name
source	<pre><xs:attribute name="electoral-alliance-name-in-swedish" use="optional"></xs:attribute></pre>

attribute nominator/@advance-votes

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation The number of the votes given in advance
source	<pre><xs:attribute name="advance-votes" use="optional"></xs:attribute></pre>

attribute nominator/@election-day-votes

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation The number of the votes given in election day
source	<xs:attribute name="election-day-votes" use="optional"></xs:attribute>

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attribute nominator/@total-votes

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation Votes together
source	<pre><xs:attribute name="total-votes" use="optional"> <xs:annotation> <xs:documentation>Votes together</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:int"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/@advance-votes-percent

type	restriction of xs:decimal
properties	isRef 0 use optional
annotation	documentation how many percent of votes are given before the election day
source	<pre><xs:attribute name="advance-votes-percent" use="optional"> <xs:annotation> <xs:documentation>how many percent of votes are given before the election day</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/@election-day-votes-percent

	attribute nonlinator, screen day vetes person.	
type	restriction of xs:decimal	
properties	isRef 0 use optional	
annotation	documentation voting turnout percent on election day	
source	<pre><xs:attribute name="election-day-votes-percent" use="optional"> <xs:annotation> <xs:documentation>voting turnout percent on election day</xs:documentation> </xs:annotation> <xs:simpletype></xs:simpletype></xs:attribute></pre>	

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```
<xs:restriction base="xs:decimal"/>
 </xs:simpleType>
</xs:attribute>
```

attribute nominator/@total-votes-percent

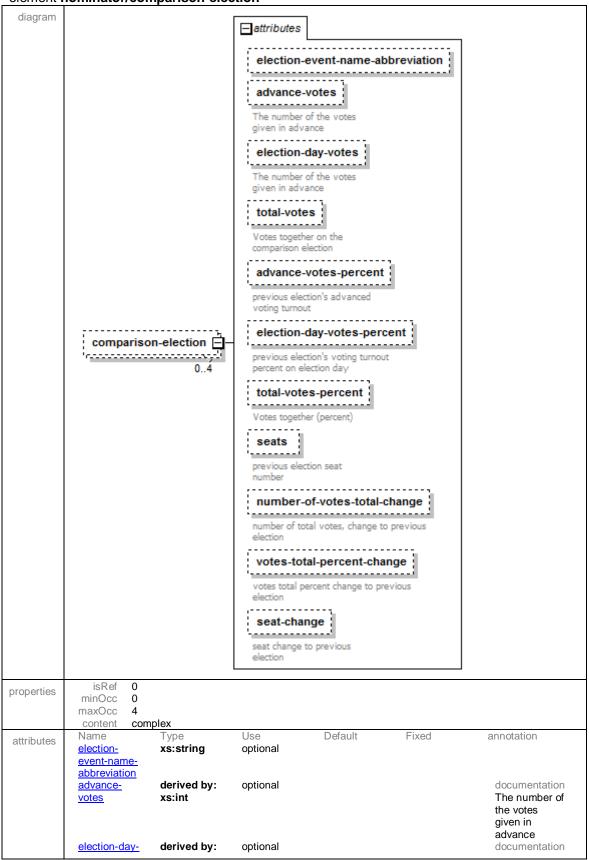
attribute i	ioninaton etotal votes percent
type	restriction of xs:decimal
properties	isRef 0 use optional
annotation	documentation Votes together (percent)
source	<pre><xs:attribute name="total-votes-percent" use="optional"> <xs:annotation> <xs:documentation>Votes together (percent)</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/@seats

type	xs:int
properties	isRef 0 use optional
annotation	documentation the number of the elected candidates (data not present in municipal level)
source	<pre><xs:attribute name="seats" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>the number of the elected candidates (data not present in municipal level)</xs:documentation> </xs:annotation> </xs:attribute></pre>



element nominator/comparison-election



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	<u>votes</u>	xs:int		The number of
				the votes
				given in
				advance
	total-votes	derived by:	optional	documentation
		xs:int		Votes together on the
				comparison
				election
	advance-	derived by:	optional	documentation
	votes-percent	xs:decimal	optional	previous
				election's
				advanced
				voting turnout
	election-day-	derived by:	optional	documentation
	votes-percent	xs:decimal		previous
				election's
				voting turnout
				percent on
	total-votes-	xs:decimal	optional	election day documentation
	percent	xs.ueciiilai	орнопа	Votes together
	percent			(percent)
	seats	xs:int	optional	documentation
				previous
				election seat
				number
	number-of-	xs:int	optional	documentation
	votes-total-			number of
	<u>change</u>			total votes,
				change to
				previous
	taa tatal		antinual.	election
	votes-total-	xs:decimal	optional	documentation votes total
	<u>percent-</u> <u>change</u>			percent
	change			change to
				previous
				election
	seat-change	xs:int	optional	documentation
			·	seat change to
				previous
				election
				election
source			arison-election" minOccurs="0" max	
source	<xs:complex< td=""><td>хТуре></td><td></td><td>Occurs="4"></td></xs:complex<>	хТуре>		Occurs="4">
source	<pre><xs:comple: <xs:attribu<="" pre=""></xs:comple:></pre>	xType> te name="ele	arison-election" minOccurs="0" max	Occurs="4">
source	<xs:complex <xs:attribu use="optiona</xs:attribu </xs:complex 	xType> te name="ele I"/>	ction-event-name-abbreviation" type	Occurs="4">
source	<xs:complex <xs:attribu use="optiona</xs:attribu </xs:complex 	xType> te name="ele I"/>		Occurs="4">
source	<xs:complex <xs:attribu use="optiona</xs:attribu </xs:complex 	xType> te name="ele I"/> te name="adv	ction-event-name-abbreviation" type	Occurs="4">
source	<pre><xs:comple: <xs:attribu="" eler<br="" use="optiona <xs:attribu <xs:anno</pre></td><td>xType> te name=">l"/> te name="adv tation></xs:comple:></pre>	ction-event-name-abbreviation" type vance-votes" use="optional">	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" ele="" use="optiona <xs:attribu <xs:anno <xs:doc</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T</pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in	Occurs="4">	
source	<pre><xs:comple: <xs:attribu="" eler<br="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs:</pre></td><td>xType> te name=">I"/> te name="adv tation> umentation>T</xs:comple:></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler"="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentation tation></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler"="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simple</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentatio tation> eType></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on>	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simpl <xs:rest</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentation ptation> eType> riction base="</pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on>	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simpl <xs:rest</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentation ptation> eType> riction base="</pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on>	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" elect"="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simpl <xs:rest </xs:simple</pre></td><td>xType> te name="></xs:comple:> te name="advectation> umentation>Tedocumentation ptation> eType> riction base="</pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on>	Occurs="4">	
source	<pre><xs:comple: <xs:attribu="" electric="" name="advactation> umentation>Tedocumentation tation> eType> riction base=" oletype="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simpl <xs:rest </xs:attribu</pre></td><td>xType> te name="> ute)</xs:comple:></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on> "xs:int"/>	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler="" use="optiona <xs:attribu <xs:anno <xs:doc advance</pre> <pre></pre> <pre></p</td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentation tation> leType> riction base=" eleType> ute> te name="eler</pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on>	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simpl <xs:simpl </xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:anno</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentation tation> leType> riction base=" eleType> ute> te name="eler tation></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on> fixs:int"/> ction-day-votes" use="optional">	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simpl <xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:anno <xs:doc</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentatio tation> eType> riction base=" pleType> ute> te name="eler tation> umentation>T</pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on> ction-day-votes" use="optional"> The number of the votes given in one of the votes given in on	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simpl <xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:anno <xs:doc</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentation tation> leType> riction base=" eleType> ute> te name="eler tation></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on> ction-day-votes" use="optional"> The number of the votes given in one of the votes given in on	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simpl <xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:anno <xs:doc</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentatio tation> eType> riction base=" eleType> ute> te name="eler tation> umentation>T documentation>T tation></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on> ction-day-votes" use="optional"> The number of the votes given in one of the votes given in on	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" eler="" use="optiona <xs:attribu <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:simpl </xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:doc advance</xs: </xs:anno <xs:doc advance</xs:</pre></td><td>xType> te name="></xs:comple:> te name="adv tation> umentation>T documentatio tation> leType> riction base=" leType> ute> te name="eler tation> umentation>T documentation></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on> ction-day-votes" use="optional"> The number of the votes given in one of the votes given in on	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" elect"="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:rest </xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:anno <xs:doc advance</xs </xs:anno <xs:simple </xs:attribu <xs:attribu <xs:attribu <xs:anno <xs:doc advance</xs </xs:anno <xs:simple</pre></td><td>xType> te name="></xs:comple:> te name="advectation> umentation>Tedocumentation eType> riction base="electation> te name="electation> utes umentation>Tedocumentation>Tedocumentation> tedocumentation>Tedocumentation>Tedocumentation>Tedocumentation> eType></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on> ction-day-votes" use="optional"> The number of the votes given in on>	Occurs="4">	
source	<pre><xs:comple: !"="" <xs:attribu="" elect"="" use="optiona <xs:attribu <xs:attribu <xs:anno <xs:doc advance</pre> <pre></pre> <pre><xs:simple </pre> <pre></pre> <pre></pre> <pre></pre> <pre><xs:attribu <xs:attribu <xs:anno <xs:doc advance</pre> <pre></pre> <pre><xs:attribu <xs:attribu <xs:anno <xs:doc advance</pre> <pre><xs:simple <xs:simple <xs:rest</pre></td><td>xType> te name="></xs:comple:> te name="advectation> umentation>Tedocumentation eType> riction base="electation> umentation> te name="electation> umentation>Tedocumentation> te name="electation> umentation>Tedocumentation>Tedocumentation> eType> riction base="electation> umentation>Tedocumentation> eType> riction base="electation"</pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on> ction-day-votes" use="optional"> The number of the votes given in on>	Occurs="4">	
source	<pre><xs:comple: <xs:attribu="" electric"="" name="advitation> umentation>Tedocumentation eType> riction base=" tation="" te="" use="optiona <xs:attribu <xs:anno <xs:doc advance</xs: </xs:anno <xs:rest </xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:attribu <xs:anno <xs:doc advance</xs </xs:anno <xs:simple </xs:attribu <xs:attribu <xs:attribu <xs:anno <xs:doc advance</xs </xs:anno <xs:simple</pre></td><td>xType> te name="> umentation>Tedocumentation> tete name="electric" tation> umentation>Tedocumentation>Tedocumentation> retocumentation> retocumentation></xs:comple:></pre>	ction-event-name-abbreviation" type vance-votes" use="optional"> The number of the votes given in on> ction-day-votes" use="optional"> The number of the votes given in on>	Occurs="4">	

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```
<xs:attribute name="total-votes" use="optional">
   <xs:annotation>
     <xs:documentation>Votes together on the comparison
election</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:int"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="advance-votes-percent" use="optional">
   <xs:annotation>
    <xs:documentation>previous election's advanced voting
turnout</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="election-day-votes-percent" use="optional">
   <xs:annotation>
    <xs:documentation>previous election's voting turnout percent on election
day</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="total-votes-percent" type="xs:decimal" use="optional">
    <xs:documentation>Votes together (percent)</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="seats" type="xs:int" use="optional">
   <xs:annotation>
    <xs:documentation>previous election seat number</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="number-of-votes-total-change" type="xs:int" use="optional">
   <xs:annotation>
    <xs:documentation>number of total votes, change to previous
election</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="votes-total-percent-change" type="xs:decimal" use="optional">
   <xs:annotation>
     <xs:documentation>votes total percent change to previous
election</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="seat-change" type="xs:int" use="optional">
   <xs:annotation>
    <xs:documentation>seat change to previous election</xs:documentation>
   </xs:annotation>
  </xs:attribute>
 </xs:complexType>
</xs:element>
```

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attribute nominator/comparison-election/@election-event-name-abbreviation

type	xs:string
properties	isRef 0 use optional
source	<pre><xs:attribute name="election-event-name-abbreviation" type="xs:string" use="optional"></xs:attribute></pre>

attribute nominator/comparison-election/@advance-votes

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation The number of the votes given in advance
source	<pre><xs:attribute name="advance-votes" use="optional"></xs:attribute></pre>

attribute nominator/comparison-election/@election-day-votes

type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation The number of the votes given in advance
source	<pre><xs:attribute name="election-day-votes" use="optional"> <xs:annotation> <xs:documentation>The number of the votes given in advance</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:int"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/comparison-election/@total-votes

attribute normation comparison discussive estata votes	
type	restriction of xs:int
properties	isRef 0 use optional
annotation	documentation Votes together on the comparison election
source	<pre><xs:attribute name="total-votes" use="optional"> <xs:annotation> <xs:documentation>Votes together on the comparison</xs:documentation></xs:annotation></xs:attribute></pre>

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```
election</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
    <xs:restriction base="xs:int"/>
    </xs:simpleType>
    </xs:attribute>
```

attribute nominator/comparison-election/@advance-votes-percent

	iominator/comparison-election/@advance-votes-percent
type	restriction of xs:decimal
properties	isRef 0 use optional
annotation	documentation previous election's advanced voting turnout
source	<pre><xs:attribute name="advance-votes-percent" use="optional"> <xs:annotation> <xs:documentation>previous election's advanced voting turnout</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/comparison-election/@election-day-votes-percent

type	restriction of xs:decimal
properties	isRef 0 use optional
annotation	documentation previous election's voting turnout percent on election day
source	<pre><xs:attribute name="election-day-votes-percent" use="optional"> <xs:annotation> <xs:documentation>previous election's voting turnout percent on election day</xs:documentation> </xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:attribute></pre>

attribute nominator/comparison-election/@total-votes-percent

type	xs:decimal
properties	isRef 0 use optional
annotation	documentation Votes together (percent)
source	<pre><xs:attribute name="total-votes-percent" type="xs:decimal" use="optional"> <xs:annotation> <xs:documentation>Votes together (percent)</xs:documentation> </xs:annotation> </xs:attribute></pre>

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attribute nominator/comparison-election/@seats

annual in the indicate of the		
type	xs:int	
properties	isRef 0 use optional	
annotation	documentation previous election seat number	
source	<xs:attribute name="seats" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>previous election seat number</xs:documentation> </xs:annotation> </xs:attribute>	

attribute nominator/comparison-election/@number-of-votes-total-change

type	xs:int
properties	isRef 0 use optional
annotation	documentation number of total votes, change to previous election
source	<pre><xs:attribute name="number-of-votes-total-change" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>number of total votes, change to previous election</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute nominator/comparison-election/@votes-total-percent-change

type	xs:decimal
properties	isRef 0 use optional
annotation	documentation votes total percent change to previous election
source	<pre><xs:attribute name="votes-total-percent-change" type="xs:decimal" use="optional"> <xs:annotation> <xs:documentation>votes total percent change to previous election</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute nominator/comparison-election/@seat-change

attribute nonlinator/ouriparison cicotion/escat onarige	
type	xs:int
properties	isRef 0 use optional
annotation	documentation seat change to previous election
source	<pre><xs:attribute name="seat-change" type="xs:int" use="optional"> <xs:annotation> <xs:documentation>seat change to previous election</xs:documentation> </xs:annotation></xs:attribute></pre>

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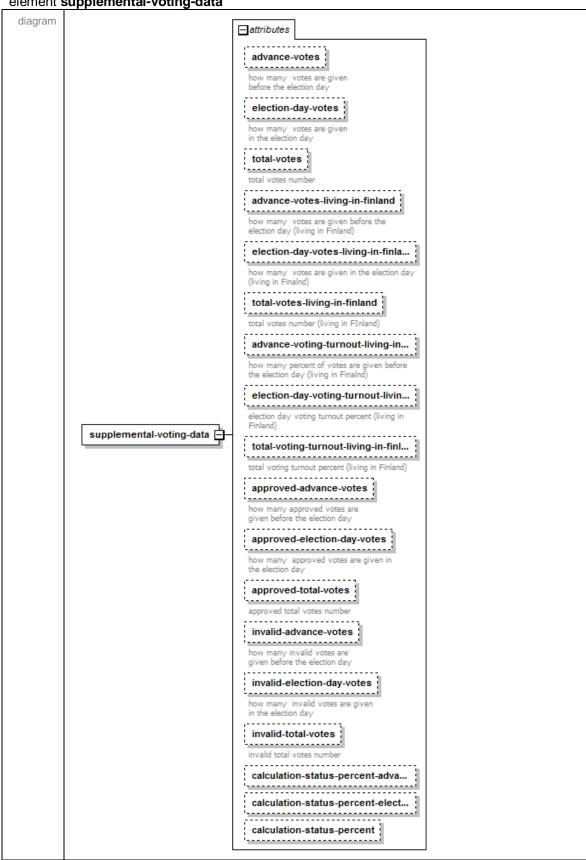
Vaaliskeema

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element supplemental-voting-data



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properties	content comp	olex				
used by	elements <u>co</u>	untry-data elect	oral-area			
attributes	Name advance- votes	Type xs:int	Use	Default	Fixed	annotation documentation how many votes are given before
	election-day- votes	xs:int				the election day documentation how many votes are given in the
	total-votes	xs:int				election day documentation total votes
	advance- votes-living- in-finland	xs:int				number documentation how many votes are given before the election
	election-day- votes-living- in-finland	xs:int				day (living in Finland) documentation how many votes are given in the election day
	total-votes- living-in- finland	xs:int				(living in Finalnd) documentation total votes number (living
	advance- voting- turnout-living- in-finland	derived by: xs:decimal				in FInland) documentation how many percent of votes are given before the election day (living in
	election-day- voting- turnout-living- in-finland	derived by: xs:decimal				Finalnd) documentation election day voting turnout percent (living
	total-voting- turnout-living- in-finland	derived by: xs:decimal				in Finland) documentation total voting turnout percent (living
	approved- advance- votes	xs:int				in Finland) documentation how many approved votes are given before
	approved- election-day- votes	xs:int				the election day documentation how many approved votes are
	approved- total-votes	xs:int				given in the election day documentation approved total votes number

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```
xs:int
         invalid-
                                                                                  documentation
         advance-
                                                                                  how many
                                                                                  invalid votes
         votes
                                                                                  are given
                                                                                  before the
                                                                                  election day
                                                                                  documentation
         invalid-
                       xs:int
         election-day-
                                                                                  how many
         votes
                                                                                  invalid votes
                                                                                  are given in
                                                                                  the election
                                                                                  day
         invalid-total-
                                                                                  documentation
                       xs:int
                                                                                  invalid total
         votes
                                                                                  votes number
         calculation-
                       xs:decimal
         status-
         percent-
         advance-
         votes
         calculation-
                       xs:decimal
         status-
         percent-
         election-day-
         votes
         calculation-
                       xs:decimal
         status-
source
        <xs:element name="supplemental-voting-data">
         <xs:complexType>
          <xs:attribute name="advance-votes" type="xs:int">
             <xs:documentation>how many votes are given before the election
        day</xs:documentation>
            </xs:annotation>
           </xs:attribute>
          <xs:attribute name="election-day-votes" type="xs:int">
            <xs:annotation>
             <xs:documentation>how many votes are given in the election
        day</xs:documentation>
            </xs:annotation>
           </xs:attribute>
           <xs:attribute name="total-votes" type="xs:int">
            <xs:annotation>
             <xs:documentation>total votes number</xs:documentation>
            </xs:annotation>
          </xs:attribute>
          <xs:attribute name="advance-votes-living-in-finland" type="xs:int">
            <xs:annotation>
             <xs:documentation>how many votes are given before the election day (living in
        Finland)</xs:documentation>
            </xs:annotation>
           </xs:attribute>
          <xs:attribute name="election-day-votes-living-in-finland" type="xs:int">
            <xs:annotation>
             <xs:documentation>how many votes are given in the election day (living in
        Finalnd)</xs:documentation>
            </xs:annotation>
           </xs:attribute>
           <xs:attribute name="total-votes-living-in-finland" type="xs:int">
            <xs:annotation>
             <xs:documentation>total votes number (living in Flnland)
```

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```
</xs:annotation>
  </xs:attribute>
  <xs:attribute name="advance-voting-turnout-living-in-finland">
   <xs:annotation>
     <xs:documentation>how many percent of votes are given before the election day
(living in Finalnd)</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
     <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="election-day-voting-turnout-living-in-finland">
   <xs:annotation>
     <xs:documentation>election day voting turnout percent (living in
Finland)</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
    <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="total-voting-turnout-living-in-finland">
   <xs:annotation>
     <xs:documentation>total voting turnout percent (living in
Finland)</xs:documentation>
   </xs:annotation>
   <xs:simpleType>
     <xs:restriction base="xs:decimal"/>
   </xs:simpleType>
  </xs:attribute>
  <xs:attribute name="approved-advance-votes" type="xs:int">
   <xs:annotation>
     <xs:documentation>how many approved votes are given before the election
day</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="approved-election-day-votes" type="xs:int">
     <xs:documentation>how many approved votes are given in the election
day</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="approved-total-votes" type="xs:int">
   <xs:annotation>
     <xs:documentation>approved total votes number</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="invalid-advance-votes" type="xs:int">
   <xs:annotation>
     <xs:documentation>how many invalid votes are given before the election
day</xs:documentation>
   </xs:annotation>
  </xs:attribute>
  <xs:attribute name="invalid-election-day-votes" type="xs:int">
   <xs:annotation>
     <xs:documentation>how many invalid votes are given in the election
day</xs:documentation>
```

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```
</xs:annotation>
</xs:attribute>
<xs:attribute name="invalid-total-votes" type="xs:int">
<xs:annotation>
<xs:documentation>invalid total votes number</xs:documentation>
</xs:annotation>
</xs:attribute>
<xs:attribute name="calculation-status-percent-advance-votes" type="xs:decimal"/>
<xs:attribute name="calculation-status-percent-election-day-votes" type="xs:decimal"/>
<xs:attribute name="calculation-status-percent" type="xs:decimal"/>
<xs:attribute name="calculation-status-percent" type="xs:decimal"/>
</xs:complexType>
</xs:element>
```

attribute supplemental-voting-data/@advance-votes

type	xs:int
properties	isRef 0
annotation	documentation how many votes are given before the election day
source	<pre><xs:attribute name="advance-votes" type="xs:int"> <xs:annotation> <xs:documentation>how many votes are given before the election day</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute supplemental-voting-data/@election-day-votes

type	xs:int
properties	isRef 0
annotation	documentation how many votes are given in the election day
source	<pre><xs:attribute name="election-day-votes" type="xs:int"> <xs:annotation> <xs:documentation>how many votes are given in the election day</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute supplemental-voting-data/@total-votes

	supplemental voting data stotal votes
type	xs:int
properties	isRef 0
annotation	documentation total votes number
source	<pre><xs:attribute name="total-votes" type="xs:int"> <xs:annotation> <xs:documentation>total votes number</xs:documentation> </xs:annotation> </xs:attribute></pre>

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attribute supplemental-voting-data/@advance-votes-living-in-finland

type	xs:int
properties	isRef 0
annotation	documentation how many votes are given before the election day (living in Finland)
source	<pre><xs:attribute name="advance-votes-living-in-finland" type="xs:int"> <xs:annotation> <xs:documentation>how many votes are given before the election day (living in Finland)</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute supplemental-voting-data/@election-day-votes-living-in-finland

type	xs:int
properties	isRef 0
annotation	documentation how many votes are given in the election day (living in Finalnd)
source	<pre><xs:attribute name="election-day-votes-living-in-finland" type="xs:int"> <xs:annotation> <xs:documentation>how many votes are given in the election day (living in Finalnd)</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute supplemental-voting-data/@total-votes-living-in-finland

type	xs:int
properties	isRef 0
annotation	documentation total votes number (living in FInland)
source	<pre><xs:attribute name="total-votes-living-in-finland" type="xs:int"> <xs:annotation> <xs:documentation>total votes number (living in FInland)</xs:documentation> </xs:annotation> </xs:attribute></pre>

attribute supplemental-voting-data/@advance-voting-turnout-living-in-finland

attributo t	pappionionia voting data savanos voting tamout iving in innana
type	restriction of xs:decimal
properties	isRef 0
annotation	documentation how many percent of votes are given before the election day (living in Finalnd)
source	<pre><xs:attribute name="advance-voting-turnout-living-in-finland"> <xs:annotation> <xs:documentation>how many percent of votes are given before the election day (living in Finalnd)</xs:documentation></xs:annotation></xs:attribute></pre> <pre>(/xs:annotation></pre>

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```
<xs:simpleType>
  <xs:restriction base="xs:decimal"/>
  </xs:simpleType>
  </xs:attribute>
```

attribute supplemental-voting-data/@election-day-voting-turnout-living-in-finland

type	restriction of xs:decimal
properties	isRef 0
annotation	documentation election day voting turnout percent (living in Finland)
source	<pre><xs:attribute name="election-day-voting-turnout-living-in-finland"> <xs:annotation> <xs:documentation>election day voting turnout percent (living in Finland) <pre>/xs:documentation> <xs:annotation> <xs:simpletype> <xs:restriction base="xs:decimal"></xs:restriction> </xs:simpletype> </xs:annotation></pre></xs:documentation></xs:annotation></xs:attribute></pre>

attribute supplemental-voting-data/@total-voting-turnout-living-in-finland

type	restriction of xs:decimal
properties	isRef 0
annotation	documentation total voting turnout percent (living in Finland)
source	<pre><xs:attribute name="total-voting-turnout-living-in-finland"> <xs:annotation> <xs:documentation>total voting turnout percent (living in Finland)</xs:documentation></xs:annotation></xs:attribute></pre> <pre> Finland)</pre> <pre> </pre> <pre> </pre> <pre> <xs:annotation> <pre> <xs:restriction base="xs:decimal"></xs:restriction> </pre> </xs:annotation></pre> <pre> </pre> <pre> <pre> </pre> <pre> <pre> </pre> <pre> <</pre></pre></pre>

attribute supplemental-voting-data/@approved-advance-votes

type	xs:int
properties	isRef 0
annotation	documentation how many approved votes are given before the election day
source	<pre><xs:attribute name="approved-advance-votes" type="xs:int"> <xs:annotation> <xs:documentation>how many approved votes are given before the election day</xs:documentation> </xs:annotation> </xs:attribute></pre>





attribute supplemental-voting-data/@approved-election-day-votes

type	xs:int					
properties	isRef 0					
annotation	documentation how many approved votes are given in the election day					
source	<pre><xs:attribute name="approved-election-day-votes" type="xs:int"> <xs:annotation> <xs:documentation>how many approved votes are given in the election day</xs:documentation> </xs:annotation> </xs:attribute></pre>					

attribute supplemental-voting-data/@approved-total-votes

and the complete control of the cont						
type	xs:int					
properties	isRef 0					
annotation	documentation approved total votes number					
source	<pre><xs:attribute name="approved-total-votes" type="xs:int"> <xs:annotation> <xs:documentation>approved total votes number</xs:documentation> </xs:annotation> </xs:attribute></pre>					

attribute supplemental-voting-data/@invalid-advance-votes

attribute supplemental-voting-data/@invalid-advance-votes						
type	xs:int					
properties	isRef 0					
annotation	documentation how many invalid votes are given before the election day					
source	<pre><xs:attribute name="invalid-advance-votes" type="xs:int"> <xs:annotation> <xs:documentation>how many invalid votes are given before the election day</xs:documentation> </xs:annotation> </xs:attribute></pre>					

attribute supplemental-voting-data/@invalid-election-day-votes

type	xs:int				
properties	isRef 0				
annotation	documentation how many invalid votes are given in the election day				
source	<xs:attribute name="invalid-election-day-votes" type="xs:int"> <xs:annotation> <xs:documentation>how many invalid votes are given in the election day</xs:documentation> </xs:annotation> </xs:attribute>				

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attribute supplemental-voting-data/@invalid-total-votes

type	xs:int					
properties	isRef 0					
annotation	documentation invalid total votes number					
source	<pre><xs:attribute name="invalid-total-votes" type="xs:int"> <xs:annotation> <xs:documentation>invalid total votes number</xs:documentation> </xs:annotation> </xs:attribute></pre>					

attribute supplemental-voting-data/@calculation-status-percent-advance-votes

type	xs:decimal
properties	isRef 0
source	<pre><xs:attribute name="calculation-status-percent-advance-votes" type="xs:decimal"></xs:attribute></pre>

attribute supplemental-voting-data/@calculation-status-percent-election-day-votes

type	xs:decimal				
properties	isRef 0				
source	<pre><xs:attribute name="calculation-status-percent-election-day-votes" type="xs:decimal"></xs:attribute></pre>				

attribute supplemental-voting-data/@calculation-status-percent

type	xs:decimal
properties	isRef 0
source	<pre><xs:attribute name="calculation-status-percent" type="xs:decimal"></xs:attribute></pre>

2 Muutoshistoria

Versio	Päiväys	Tekijä	Tarkastaja	Hyväksyjä	Muutoshistoria
H1.1-01	2012-03-29			OM-Tieto- Ohjausryhm ä	Muutettu comparison-election – elementin election-event-name-abbreviation-kentän vapaaehtoiseksi.



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