

## Allegato 1

```
<?xml version="1.0" encoding="utf-8"?>
<!-- edited with XMLSpy v2009 sp1 (http://www.altova.com) by marco (EMBRACE) -->
<xs:schema xmlns:amb="http://www.csi.it/mod/ambiente"
xmlns:xs="http://www.w3.org/2001/XMLSchema"
targetNamespace="http://www.csi.it/mod/ambiente"
elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xs:element name="MODAmbiente">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="DatiAnagrafici">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="Richiedente">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element
name="Cognome" type="xs:string"/>
                    <xs:element
name="Nome" type="xs:string"/>
                    <xs:element
name="CodiceFiscale" type="xs:string"/>
                    <xs:element
name="ComuneNascita" type="amb:ComuneType"/>
                    <xs:element
name="ProvinciaNascita">
                      <xs:simpleType>
                        <xs:restriction base="xs:string">
                          <xs:length value="2"/>
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:element>
                    <xs:element
name="StatoNascita" type="xs:string"/>
                    <xs:element
name="DataNascita" type="xs:date" nillable="true"/>
                    <xs:element
name="ComuneResidenza" type="amb:ComuneType"/>
                    <xs:element
name="ProvinciaResidenza">
                      <xs:simpleType>
                        <xs:restriction base="xs:string">
                          <xs:length value="2"/>
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:element>
                    <xs:element
name="StatoResidenza" type="xs:string"/>
                    <xs:element
name="Indirizzo" type="xs:string"/>
                    <xs:element
name="Civico" type="xs:string"/>
                    <xs:element
name="CAP" type="xs:string"/>
                    <xs:element
```

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name="Telefono" type="xs:string" minOccurs="0"/>
name="Fax" type="xs:string" minOccurs="0"/>
name="Cellulare" type="xs:string" minOccurs="0"/>
name="Qualifica" nillable="true">
    <xs:documentation>Decodifica qualifica soggetto
3 = Titolare
1 = Legale Rappresentante
4 = Procuratore</xs:documentation>
</xs:annotation>
<xs:restriction base="xs:integer"/>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Azienda">
    <xs:complexType>
        <xs:sequence>
            <xs:element
name="RagioneSociale" type="xs:string"/>
            <xs:element
name="CodiceIdentificativo" type="xs:string" minOccurs="0"/>
            <xs:element
name="CodiceFiscale" type="xs:string"/>
            <xs:element
name="PartitaIVA" type="xs:string" minOccurs="0"/>
            <xs:element
name="ComuneSedeLegale" type="amb:ComuneType"/>
            <xs:element
name="ProvinciaSedeLegale">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:length value="2"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element
name="IndirizzoSedeLegale" type="xs:string"/>
            <xs:element
name="CivicoSedeLegale" type="xs:string"/>
            <xs:element
name="CAP" type="xs:string"/>
            <xs:element
name="Stato" type="xs:string"/>
            <xs:element
name="Telefono" type="xs:string"/>
            <xs:element
name="Fax" type="xs:string" minOccurs="0"/>
            <xs:element
name="ProvinciaCCIAA" type="xs:string" minOccurs="0"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

name="NumIscrizioneCCIAA" type="xs:string" minOccurs="0"/>
name="TipoSocieta" type="xs:string" minOccurs="0">
    <xs:documentation>C = capitale P = persona</xs:documentation>
    </xs:annotation>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="EmailPEC"
type="xs:string"/>
<xs:element
name="InquadramentoTerritoriale">
    <xs:complexType>
        <xs:sequence>
            <xs:element
name="Ubicazione" type="amb:CoordinateGeograficheType"/>
            <xs:element
name="EstremoCatastale" minOccurs="0" maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CodiceCatastale" type="xs:string"/>
                        <xs:element name="SezioneCensuaria" type="xs:string" minOccurs="0"/>
                        <xs:element name="SezioneUrbana" type="xs:string" minOccurs="0"/>
                        <xs:element name="Foglio" type="xs:string"/>
                        <xs:element name="Particella" type="xs:string"/>
                        <xs:element name="Subalterno" type="xs:string" minOccurs="0"/>
                    </xs:sequence>
                    <xs:attribute name="Tipo" type="xs:int" use="required">
                        <xs:annotation>
                            <xs:documentation>Decodifica tipo catasto
1 = TERRENI
2 = FABBRICATI</xs:documentation>
                        </xs:annotation>
                    </xs:attribute>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="Richiesta">
    <xs:complexType>
        <xs:sequence>

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name="StabilimentoAttivita">
    <xs:element
        <xs:complexType>
            <xs:sequence>
                <xs:element
                    name="Impianto" type="amb:ImpiantoType"/>
                <xs:element
                    name="CodAteco" type="xs:string" maxOccurs="unbounded">
                        <xs:annotation>
                            <xs:documentation>Decodifica codici ATECO </xs:documentation>
                        </xs:annotation>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
    </xs:element>
name="TitoliAbilitativiAUA">
    <xs:annotation>
        <xs:documentation>Titoli
        abilitativi in AUA</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element
                name="TitoloAbilitativo" maxOccurs="unbounded">
                    <xs:complexType>
                        <xs:sequence minOccurs="0">
                            <xs:element
                                name="TipoRichiestaTitolo" type="xs:integer" minOccurs="0">
                                    <xs:annotation>
                                        <xs:documentation>Decodifica tipo richiesta titolo
                                        abilitativo</xs:documentation>
                                    </xs:annotation>
                                </xs:element>
                            <xs:element
                                name="EstremiAtto" type="xs:string" minOccurs="0"/>
                            <xs:element
                                name="EnteCompetente" type="xs:integer" minOccurs="0">
                                    <xs:annotation>
                                        <xs:documentation>Decodifica ente competente</xs:documentation>
                                    </xs:annotation>
                                </xs:element>
                            <xs:element
                                name="DataEmissione" type="xs:date" minOccurs="0"/>
                            <xs:element
                                name="DataScadenza" type="xs:date" minOccurs="0"/>
                            <xs:element
                                name="Note" type="xs:string" minOccurs="0"/>
                            <xs:element
                                name="InvarianzaCondizioni" type="xs:boolean" default="false"
                                minOccurs="0"/>

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</xs:sequence>
<xs:attribute name="Tipo" type="xs:int" use="required">
<xs:annotation>
<xs:documentation>Decodifica titolo abilitativo (attività )
</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element
name="SchedaA" minOccurs="0">
<xs:annotation>
<xs:documentation>Scarichi industriali</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence>
<xs:element name="NumeroPuntiScarico" type="xs:integer"/>
<xs:element name="PuntoScarico" maxOccurs="unbounded">
<xs:complexType>
<xs:sequence>
<xs:element name="NumeroScarico" type="xs:string"/>
<xs:element name="Localizzazione"
type="amb:CoordinateGeograficheType"/>
<xs:element name="CodiceScarico" type="xs:string"
minOccurs="0"/>
<xs:element name="TipoOggetto" type="xs:integer" default="1"
minOccurs="0">
<xs:annotation>
<xs:documentation>Decodifica tipo
oggetto</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="Recettore">
<xs:complexType>
<xs:choice minOccurs="0">
<xs:annotation>
<xs:documentation>Assente nel caso

```



```

name="DistanzaCorsoAcqua" type="xs:decimal"/>
name="MotivazioneCorsoAcqua" type="xs:string"/>
name="Dispersione">
    <xs:complexType>
        <xs:choice>
            <xs:element name="PozzoAssorbente">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Diametro" type="xs:decimal"/>
                        <xs:element name="Altezza" type="xs:decimal"/>
                        <xs:element name="DifferenzaLivelloFalda" type="xs:decimal"/>
                        <xs:element name="Lunghezza" type="xs:decimal" minOccurs="0"/>
                        <xs:element name="AreaInteressata" type="xs:decimal" minOccurs="0"/>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="TrinceaDisperdente">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Diametro" type="xs:decimal" minOccurs="0"/>
                        <xs:element name="Altezza" type="xs:decimal" minOccurs="0"/>
                        <xs:element name="DifferenzaLivelloFalda" type="xs:decimal"
minOccurs="0"/>

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```

        </xs:complexType>
    </xs:element>
    <xs:element name="Frequenza">
        <xs:complexType>
            <xs:choice minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Assente in caso di
frequenza "Continua"</xs:documentation>
                </xs:annotation>
                <xs:element name="Discontinua">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element
name="OreGiorno" type="xs:decimal"/>
                            <xs:element
name="GiorniSettimana" type="xs:integer"/>
                            <xs:element name="MesiAnno"
type="xs:integer"/>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
                <xs:element name="Occasionale">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="Periodo"
type="xs:string"/>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:choice>
            <xs:attribute name="Tipo" type="xs:int"
use="required">
                <xs:annotation>
                    <xs:documentation>Decodifica tipo
frequenza      1 = continua
                2 = discontinua
                3 = occasionale</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>

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        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="VolumeAnnuo" type="xs:decimal"/>
<xs:element name="PortataMedia" type="xs:decimal"/>
<xs:element name="PortataMax" type="xs:decimal"/>
<xs:element name="Origine" maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PortataMedia"
type="xs:decimal"/>
            <xs:element name="CriteriAssimilabilita1"
type="xs:integer" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Decodifica
criteri di assimilabilita
</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="CriteriAssimilabilita2"
type="xs:integer" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Decodifica
scarichi e attivita
</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="Temperatura"
type="xs:decimal" minOccurs="0"/>
            <xs:element name="TemperaturaMediaEstiva"
type="xs:decimal" minOccurs="0"/>
            <xs:element name="TemperaturaMediaInverno"
type="xs:decimal" minOccurs="0"/>
        </xs:sequence>
        <xs:attribute name="Tipo" type="xs:int"
use="required">
            <xs:annotation>
                <xs:documentation>Decodifica origine

```



```

</xs:annotation>
</xs:element>
<xs:element name="CodAteco"
type="xs:string" maxOccurs="unbounded">
<xs:annotation>
<xs:documentation>Decodifica codici ATECO (Attivit 
Econimica)</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="Portata"
type="xs:decimal"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
<xs:attribute name="Valore" type="xs:boolean"
use="required">
<xs:annotation>
<xs:documentation>>true /
false</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="Trattamento">
<xs:annotation>
<xs:documentation>Se true aggiungere almeno un
elemento alla lista</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence minOccurs="0">
<xs:annotation>
<xs:documentation>Assente nel caso
false</xs:documentation>
</xs:annotation>

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maxOccurs="unbounded">
    <xs:element name="TrattamentoDepurativo"
        <xs:complexType>
            <xs:sequence minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Solo nel caso 5</xs:documentation>
                </xs:annotation>
                <xs:element name="Note"
                    type="xs:string"/>
            </xs:sequence>
            <xs:attribute name="Tipo"
                type="xs:int" use="required">
                <xs:annotation>
                    <xs:documentation>Decodifica trattamento depurativo
1 - FISICO
2 - CHIMICO
3 - BIOLOGICO
4 - FOSSA IMHOFF
5 - ALTRO</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
</xs:sequence>
    <xs:attribute name="Valore" type="xs:boolean"
use="required">
        <xs:annotation>
            <xs:documentation>>true /
false</xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
    <xs:element name="MisuratorePortata" type="xs:boolean"
default="false"/>
    <xs:element name="SistemiControllo">

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```

        <xs:annotation>
            <xs:documentation>Se true aggiungere almeno un
elemento alla lista</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Assente nel caso
false</xs:documentation>
                </xs:annotation>
                <xs:element ref="amb:ParametroAnalitico"
maxOccurs="unbounded"/>
            </xs:sequence>
            <xs:attribute name="Valore" type="xs:boolean"
use="required">
                <xs:annotation>
                    <xs:documentation>>true /
false</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
    <xs:element name="SostanzeSettoreProduttivo">
        <xs:annotation>
            <xs:documentation>Se true aggiungere almeno un
elemento alla lista</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Assente nel caso di
false</xs:documentation>
                </xs:annotation>
                <xs:element name="Sostanza"
maxOccurs="unbounded">
                    <xs:complexType>

```

```

<xs:sequence>
  <xs:element
name="SettoreProduttivo" type="xs:integer">
    <xs:annotation>
      <xs:documentation>Decodifica sostanze settore
produttivo</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element
name="MediaMensile" type="xs:decimal"/>
  <xs:element
name="MediaGiorno" type="xs:decimal"/>
</xs:sequence>
  <xs:attribute name="Tipo"
type="xs:int" use="required">
    <xs:annotation>
      <xs:documentation>Decodifica sostanze sostanze-Tab 3A Allegato
5.xls</xs:documentation>
    </xs:annotation>
  </xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
  <xs:attribute name="Valore" type="xs:boolean"
use="required">
    <xs:annotation>
      <xs:documentation>true /
false</xs:documentation>
    </xs:annotation>
  </xs:attribute>
</xs:complexType>
</xs:element>
  <xs:element name="SostanzeDiverse">
    <xs:annotation>
      <xs:documentation>Se true aggiungere almeno un
elemento alla lista</xs:documentation>

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```

        </xs:annotation>
        <xs:complexType>
            <xs:sequence minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Assente nel caso di
false</xs:documentation>
                </xs:annotation>
                <xs:element name="Sostanza"
maxOccurs="unbounded">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element
name="SpecificareAltro" type="xs:string" minOccurs="0"/>
                            <xs:element
name="PresenzaInsediamento" type="xs:integer">
                                <xs:annotation>
                                    <xs:documentation>1 = SI, 0 = NO</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                            <xs:element
name="PresenzaScarico" type="xs:integer">
                                <xs:annotation>
                                    <xs:documentation>1 = SI, 0 = NO</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                            <xs:element
name="QuantitaScaricato" type="xs:integer">
                                <xs:annotation>
                                    <xs:documentation>1 = STIMATO
3 = MISURATO</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                            <xs:element
name="QuantitaKgAnno" type="xs:decimal" minOccurs="0"/>

```



```

        <xs:element
name="ConcentrazioneMedia" type="xs:decimal" minOccurs="0"/>
        <xs:element
name="LimiteQuantificazione" type="xs:decimal" minOccurs="0"/>
        </xs:sequence>
        <xs:attribute name="Tipo"
type="xs:int" use="required">
        <xs:annotation>
        <xs:documentation>Decodifica altre sostanze sostanze-Tab1A-1B-2B_All1-
Tab5_All5.xls</xs:documentation>
        </xs:annotation>
        </xs:attribute>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        <xs:attribute name="Valore" type="xs:boolean"
use="required">
        <xs:annotation>
        <xs:documentation>true /
false</xs:documentation>
        </xs:annotation>
        </xs:attribute>
        </xs:complexType>
        </xs:element>
        <xs:element name="CodiceAssoluto" type="xs:long"
minOccurs="0"/>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="DettaglioImpianto">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="IndustriaAgroAlimentare">
        <xs:annotation>
        <xs:documentation>Se true valorizzare i campi
obbligatori</xs:documentation>

```

```

        </xs:annotation>
        <xs:complexType>
            <xs:sequence minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Assente nel caso
false</xs:documentation>
                </xs:annotation>
                <xs:element name="CaricoOrganico"
type="xs:integer"/>
                <xs:element name="SettoreIndustriale"
type="xs:integer" maxOccurs="unbounded">
                    <xs:annotation>
                        <xs:documentation>Decodifica
settore industriale</xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:sequence>
            <xs:attribute name="Valore" type="xs:boolean"
use="required">
                <xs:annotation>
                    <xs:documentation>>true /
false</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
    <xs:element name="Prelievo" maxOccurs="unbounded">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="VolumeMedioAnnuo"
type="xs:decimal"/>
                <xs:element name="VolumeMedioGiornaliero"
type="xs:decimal"/>
                <xs:element name="DenominazioneImpianto"
type="xs:string" minOccurs="0"/>
                <xs:element name="DenominazioneGestore"
type="xs:string" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

```

type="xs:string" minOccurs="0"/>
<xs:element name="SpecificareAltro"
type="xs:boolean" minOccurs="0"/>
<xs:sequence>
<xs:attribute name="Tipo" type="xs:int"
use="required">
<xs:annotation>
<xs:documentation>Decodifica tipo
prelievo
1 - acquedotto
2 - sorgente
3 - pozzo
4 - acque superficiali
5 - altro
6 - riutilizzo di acque di impianto di depurazione di terzi</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="Ricircolo">
<xs:annotation>
<xs:documentation>Se true valorizzare i campi
obbligatoriosi</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence minOccurs="0">
<xs:annotation>
<xs:documentation>Assente nel caso di
false</xs:documentation>
</xs:annotation>
<xs:element name="VolumeAnnuo"
type="xs:integer"/>
<xs:element name="VolumeGiornaliero"
type="xs:integer"/>
<xs:element name="Modalita"
type="xs:string"/>
<xs:element name="PercentualePrelevato"
type="xs:integer"/>
</xs:sequence>

```

```

        <xs:attribute name="Valore" type="xs:boolean"
use="required">
            <xs:annotation>
                <xs:documentation>true : ricircolo SI
false : ricircolo NO</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element>
<xs:element
name="SchedaA2" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Scarichi urbani </xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="NumeroPuntiScarico" type="xs:integer"/>
            <!-- allegati -->
            <!-- ..... -->
            <!-- allegati -->
            <xs:element name="PuntoScarico" maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="NumeroScarico" type="xs:string"/>
                        <xs:element name="Localizzazione"
type="amb:CoordinateGeograficheType"/>
                        <xs:element name="Comune" type="xs:string"/>
                        <xs:element name="CodiceScarico" type="xs:string"
minOccurs="0"/>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        <xs:element name="TipoOggetto" type="xs:integer" default="1"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>Decodifica tipo
oggetto</xs:documentation>
            </xs:annotation>
        </xs:element>
        <!-- recettore -->
        <xs:element name="Recettore">
            <xs:complexType>
                <xs:choice minOccurs="0">
                    <xs:annotation>
                        <xs:documentation>Assente nei casi 1 e
4</xs:documentation>
                    </xs:annotation>
                    <xs:element name="AcqueSuperficiali">
                        <xs:complexType>
                            <xs:sequence>
                                <xs:element
name="Denominazione" type="xs:string"/>
                                <xs:element name="Naturale"
type="xs:boolean" default="false"/>
                                <xs:element
name="SpondaIdrografica" type="xs:integer">
                                    <xs:annotation>
                                        <xs:documentation>Decodifica sponda idrografica</xs:documentation>
                                    </xs:annotation>
                                </xs:element>
                                <xs:element
name="PortataMedia" type="xs:decimal"/>
                                <xs:element
name="PortataMinima" type="xs:decimal"/>
                                <xs:element
name="PortataNulla120Giorni" type="xs:boolean" default="false" minOccurs="0"/>
                            </xs:sequence>
                        </xs:complexType>
                    </xs:element>
                </xs:choice>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
</xs:complexType>

```

```

        </xs:element>
        <xs:element name="Suolo">
            <xs:complexType>
                <xs:sequence>
                    <xs:element
name="DistanzaCorsoAcqua" type="xs:decimal"/>
                    <xs:element
name="MotivazioneCorsoAcqua" type="xs:string"/>
                    <xs:element
name="Dispersione">
                        <xs:complexType>
                            <xs:choice>
                                <xs:element name="PozzoAssorbente">
                                    <xs:complexType>
                                        <xs:sequence>
                                            <xs:element name="Diametro" type="xs:decimal"/>
                                            <xs:element name="Altezza" type="xs:decimal"/>
                                            <xs:element name="DifferenzaLivelloFalda" type="xs:decimal"/>
                                            <xs:element name="Lunghezza" type="xs:decimal" minOccurs="0"/>
                                            <xs:element name="AreaInteressata" type="xs:decimal" minOccurs="0"/>
                                            <xs:element name="SuperficieParete" type="xs:decimal"/>
                                            <xs:element name="DifferenzaFondoTrincea" type="xs:decimal"
minOccurs="0"/>
                                        </xs:sequence>
                                    </xs:complexType>
                                </xs:element>
                                <xs:element name="TrinceaDisperdente">

```

```

<xs:complexType>

<xs:sequence>

    <xs:element name="Diametro" type="xs:decimal" minOccurs="0"/>

    <xs:element name="Altezza" type="xs:decimal" minOccurs="0"/>

    <xs:element name="DifferenzaLivelloFalda" type="xs:decimal"
minOccurs="0"/>

    <xs:element name="Lunghezza" type="xs:decimal"/>

    <xs:element name="AreaInteressata" type="xs:decimal"/>

    <xs:element name="SuperficieParete" type="xs:decimal"
minOccurs="0"/>

    <xs:element name="DifferenzaFondoTrincea" type="xs:decimal"/>

</xs:sequence>

</xs:complexType>

</xs:element>

</xs:choice>

<xs:attribute
name="Tipo" type="xs:int" use="required">

<xs:annotation>

    <xs:documentation>Decodifica modalit  dispersione
1 = pozzo assorbente          2 = trincea disperdente</xs:documentation>

</xs:annotation>

</xs:attribute>

</xs:complexType>

</xs:element>

</xs:sequence>

</xs:complexType>

</xs:element>

```

```

        </xs:choice>
        <xs:attribute name="Tipo" type="xs:int"
use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipo
recettore
1 = pubblica fognatura      2 = acque superficiali
3 = suolo
4 = acque sotterranee</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="Scarico">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="TipologiaScarico"
type="xs:string" maxOccurs="unbounded" />
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="PortataMediaGiornaliera" type="xs:integer"/>
<xs:element name="VolumeMedioAnnuo" type="xs:integer"/>
<xs:element name="MisuratorePortata">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="Specificare"
type="xs:string"/>
        </xs:sequence>
        <xs:attribute name="Valore" type="xs:boolean"
use="required">
            <xs:annotation>

```





```

<xs:complexType>
  <xs:sequence minOccurs="0">
    <xs:annotation>
      <xs:documentation>Assente nel caso di
false</xs:documentation>
    </xs:annotation>
    <xs:element name="Sostanza"
maxOccurs="unbounded">
      <xs:complexType>
        <xs:sequence>
          <xs:element
name="SpecificareAltro" type="xs:string" minOccurs="0"/>
          <xs:element
name="PresenzaInsediamento" type="xs:integer">
            <xs:annotation>
              <xs:documentation>1 = SI, 0 = NO</xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element
name="PresenzaScarico" type="xs:integer">
            <xs:annotation>
              <xs:documentation>1 = SI, 0 = NO</xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element
name="QuantitaScaricato" type="xs:integer">
            <xs:annotation>
              <xs:documentation>1 = STIMATO
2 = MISURATO</xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element
name="QuantitaKgAnno" type="xs:decimal" minOccurs="0"/>
          <xs:element
name="ConcentrazioneMedia" type="xs:decimal" minOccurs="0"/>

```

```

        <xs:element
name="LimiteQuantificazione" type="xs:decimal" minOccurs="0"/>
        </xs:sequence>
        <xs:attribute name="Tipo"
type="xs:int" use="required">
        <xs:annotation>
        <xs:documentation>Decodifica altre sostanze sostanze-Tab1A-1B-2B_All1-
Tab5_All5.xls</xs:documentation>
        </xs:annotation>
        </xs:attribute>
        </xs:complexType>
        </xs:element>
    </xs:sequence>
    <xs:attribute name="Valore" type="xs:boolean"
use="required">
        <xs:annotation>
        <xs:documentation>true : sostanze SI
false : sostanze NO</xs:documentation>
        </xs:annotation>
        </xs:attribute>
        </xs:complexType>
        </xs:element>
        <xs:element name="CodiceAssoluto" type="xs:long"
minOccurs="0"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="NumeroPuntiSfioro" type="xs:integer"/>
<xs:element name="PuntoSfioro" minOccurs="0" maxOccurs="unbounded">
<xs:complexType>
    <xs:sequence>
        <xs:element name="NumeroScarico" type="xs:string"/>
        <xs:element name="Localizzazione"
type="amb:CoordinateGeograficheType"/>
        <xs:element name="Comune" type="xs:string"/>

```

```

minOccurs="0"/>
<xs:element name="CodiceScarico" type="xs:string"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Decodifica tipo
oggetto</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Recettore">
    <xs:complexType>
        <xs:choice>
            <xs:element name="AcqueSuperficiali">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="Denominazione" type="xs:string"/>
                        <xs:element name="Naturale"
type="xs:boolean" default="false"/>
                        <xs:element
name="SpondaIdrografica" type="xs:integer">
                            <xs:annotation>
                                <xs:documentation>Decodifica sponda idrografica</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="Suolo">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="DistanzaCorsoAcqua" type="xs:decimal"/>
                        <xs:element
name="MotivazioneCorsoAcqua" type="xs:string"/>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:choice>
    </xs:complexType>
</xs:element>

```



```

        <xs:complexType>
            <xs:sequence>
                <xs:element
name="Residenti" type="xs:integer"/>
                <xs:element
name="Fluttuanti" type="xs:integer" minOccurs="0"/>
                <xs:element
name="EquivalentiIndustriali" type="xs:integer" minOccurs="0"/>
                <xs:element
name="EquivalentiRifiutiLiquidi" type="xs:integer" minOccurs="0"/>
                <xs:element
name="EquivalentiTrattati" type="xs:integer" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="PortataMediaAnnuale"
type="xs:integer"/>
    <xs:element name="ClassificazioneFognatura"
type="xs:integer" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Decodifica tipo
fognatura</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="Declassato">
        <xs:complexType>
            <xs:sequence minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Assente nel caso di false</xs:documentation>
                </xs:annotation>
            </xs:sequence>
            <xs:element
name="NumeroDeterminazione" type="xs:string"/>
            <xs:element
name="DataDeterminazione" type="xs:date"/>
        </xs:complexType>
    </xs:element>
    <xs:attribute name="Valore"
type="xs:boolean" use="required">

```

```

</xs:annotation>
<xs:documentation>true / false</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<!-- bacini utenza -->
<xs:element name="BacinoUtenza"
maxOccurs="unbounded">
<xs:complexType>
<xs:sequence>
<xs:element name="Comune"
type="xs:int"/>
<xs:element name="Localita"
type="xs:integer" minOccurs="0"/>
<xs:element
name="LocalitaNonPresente" type="xs:string" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="RiceveRefluiIndustriali">
<xs:complexType>
<xs:sequence minOccurs="0">
<xs:annotation>
<xs:documentation>Assente nel caso di false</xs:documentation>
</xs:annotation>
<xs:element
name="Stabilimento" maxOccurs="unbounded">
<xs:complexType>
<xs:sequence>
<xs:element name="RagioneSociale" type="xs:string"/>
<xs:element name="PortataGiornaliera" type="xs:decimal"/>

```

```

<xs:element name="Sostanza" maxOccurs="unbounded">

<xs:complexType>

<xs:sequence>

    <xs:element name="Concentrazione" type="xs:decimal"/>

    <xs:element name="Specificare" type="xs:string" minOccurs="0"/>

</xs:sequence>

<xs:attribute name="Tipo" type="xs:int" use="required">

    <xs:annotation>

        <xs:documentation>Decodifica sostanze </xs:documentation>

    </xs:annotation>

</xs:attribute>

</xs:complexType>

</xs:element>

</xs:sequence>

</xs:complexType>

</xs:element>

</xs:sequence>

<xs:attribute name="Valore"

type="xs:boolean" use="required">

    <xs:annotation>

        <xs:documentation>true / false</xs:documentation>

    </xs:annotation>

</xs:attribute>

</xs:complexType>

</xs:element>

<!-- stabilimenti -->

```



```

        <!-- sostanza -->
        <!-- trattamenti -->
        <xs:element name="RiceveAcqueMeteoriche"
type="xs:boolean" default="false"/>
        <!-- 31-03-2017: tag funzionali alla Nuova
versione dei TRATTAMENTO PRINCIPALI e/o AVANZATI -->
        <xs:element name="SceltaTrattamento"
type="xs:string"/>
        <xs:element name="FlagChiariflocculazione"
type="xs:boolean" default="false"/>
        <xs:element name="TipoTrattamenti">
            <xs:complexType>
                <xs:sequence>
                    <xs:element
name="Trattamento" minOccurs="1" maxOccurs="unbounded">
                        <xs:complexType>
                            <xs:sequence>
                                <xs:element name="TipologiaTrattamento" type="xs:integer"/>
                                <xs:element name="SpecificareAltro" type="xs:string"/>
                                <xs:element name="FlagPrincipale" type="xs:integer"/>
                            </xs:sequence>
                        </xs:complexType>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
        <!-- 26-01-2017: Nuova tabella per
FILTRAZIONE FINALE -->
        <xs:element name="TipoFiltraZIONE">
            <xs:complexType>
                <xs:sequence>
                    <xs:element
name="FiltraZIONE" minOccurs="1" maxOccurs="unbounded">
                        <xs:complexType>

```

```

                                                                 <xs:sequence>
<xs:element name="TipoFiltrazione" type="xs:integer"/>
<xs:element name="SpecificareAltro" type="xs:string"/>
                                                                 </xs:sequence>
                                                                 </xs:complexType>
                                                                 </xs:element>
                                                                 </xs:sequence>
                                                                 </xs:complexType>
</xs:element>
<!-- 26-01-2017: Nuova tabella per
DISINFEZIONE -->
<xs:element name="TipoDisinfezione">
  <xs:complexType>
    <xs:sequence>
      <xs:element
name="Disinfezione" minOccurs="1" maxOccurs="unbounded">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="TipoDisinfezione" type="xs:integer"/>
            <xs:element name="SpecificareAltro" type="xs:string"/>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Fanghi">
  <xs:complexType>
    <xs:sequence>
      <xs:element
name="TonnellateAnnue" type="xs:integer"/>
      <xs:element

```

```

name="PercentualeSeccoFango" type="xs:integer"/>
name="ProduzioneFanghi" type="xs:decimal"/>
name="Trattamento" maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="TonnellateSeccoAnnuo" type="xs:decimal"/>
            <!--
stabilimenti -->
            <xs:element name="DestinazioneFango" minOccurs="0" maxOccurs="unbounded">
                <xs:annotation>
                    <xs:documentation>Non presente in caso di "Trattamento fuori
                    sito"</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
name="Tipo" type="xs:int" use="required">
    <xs:attribute

```

```

<xs:documentation>Decodifica tipo trattamento fanghi </xs:documentation>

</xs:annotation>

</xs:attribute>

</xs:complexType>

</xs:element>

</xs:sequence>

</xs:complexType>

</xs:element>

<!-- trattamenti fanghi -->

<xs:element name="Riutilizzo">

  <xs:complexType>

    <xs:sequence minOccurs="0">

      <xs:element

name="PercentualeAcqueReflue" type="xs:integer" minOccurs="0"/>

      <xs:element

name="Agricoltura" type="xs:boolean" default="false"/>

      <xs:element

name="Industria" type="xs:boolean" default="false"/>

      <xs:element name="Altro"

type="xs:boolean" default="false"/>

      <xs:element name="Note"

type="xs:string" minOccurs="0"/>

    </xs:sequence>

    <xs:attribute name="Valore"

type="xs:boolean" use="required">

      <xs:annotation>

        <xs:documentation>true / false</xs:documentation>

      </xs:annotation>

    </xs:attribute>

  </xs:complexType>

</xs:element>

</xs:sequence>

</xs:complexType>

</xs:element>

```

```

        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element
name="SchedaC" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Autorizzazione alle emissioni
(ordinaria)</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="EmissioniConvogliate" type="xs:boolean"/>
            <xs:element name="EmissioniDiffuse">
                <xs:annotation>
                    <xs:documentation>Se true valorizzare i campi
obbligatori</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Assente nel caso di
false</xs:documentation>
                        </xs:annotation>
                        <xs:element name="Note" type="xs:string"/>
                    </xs:sequence>
                    <xs:attribute name="Valore" type="xs:boolean" use="required">
                        <xs:annotation>
                            <xs:documentation>true / false</xs:documentation>
                        </xs:annotation>
                    </xs:attribute>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="PuntoEmissione" maxOccurs="unbounded">

```

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="NumeroEmissione" type="xs:string"/>
    <xs:element name="TipoEmissione" type="xs:integer">
      <xs:annotation>
        <xs:documentation>Decodifica tipo emissione
1 = Ordinaria
2 = Non Rilevante
3 = Trascurabile</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="Descrizione" type="xs:string"/>
    <xs:element name="ImpiantoCombustione">
      <xs:annotation>
        <xs:documentation>Se true aggiungere almeno un
elemento alla lista</xs:documentation>
      </xs:annotation>
    <xs:complexType>
      <xs:sequence minOccurs="0">
        <xs:annotation>
          <xs:documentation>Assente nel caso di
false</xs:documentation>
        </xs:annotation>
        <xs:element name="Impianto"
maxOccurs="unbounded">
          <xs:complexType>
            <xs:sequence>
              <xs:element
name="SiglaImpianto" type="xs:string"/>
              <xs:element
name="Tipologia" type="xs:string"/>
              <xs:element name="Potenza"
type="xs:decimal"/>
              <xs:element
name="Combustibile" type="xs:integer">
                <xs:annotation>

```

```

<xs:documentation>Decodifica combustibili</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="UnitaMisura" type="xs:integer">
<xs:annotation>
<xs:documentation>Decodifica unita di misura</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="ConsumoCombustibile" type="xs:decimal"/>
<xs:element
name="SistemaMonitoraggio" type="xs:boolean"/>
</xs:sequence>
<xs:attribute name="Tipo"
type="xs:int" use="required">
<xs:annotation>
<xs:documentation>Decodifica tipo impianto
1 = CIVILE
2 = INDUSTRIALE</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
<xs:attribute name="Valore" type="xs:boolean"
use="required">
<xs:annotation>
<xs:documentation>true /
false</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="Provenienza" minOccurs="0"
maxOccurs="unbounded">

```

```

        <xs:complexType>
            <xs:sequence>
                <xs:element name="ImpiantiMacchine"
type="xs:string" minOccurs="0"/>
                <xs:element name="SpecificareAltro"
type="xs:string" minOccurs="0"/>
            </xs:sequence>
            <xs:attribute name="Tipo" type="xs:int"
use="required">
                <xs:annotation>
                    <xs:documentation>Decodifica
provenienza emissioni ordinarie</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
    <xs:element name="Portata" type="xs:decimal" minOccurs="0"/>
    <xs:element name="DurataEmissione" type="xs:decimal"
minOccurs="0"/>
    <xs:element name="FrequenzaEmissione24H" type="xs:decimal"
minOccurs="0"/>
    <xs:element name="TipoFrequenza" type="xs:integer"
minOccurs="0">
        <xs:annotation>
            <xs:documentation>Decodifica tipo impianto
1 = COSTANTE
2 = DISCONTINUA</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="TemperaturaEmissione" minOccurs="0">
        <xs:complexType>
            <xs:choice minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Assente nel caso di
tipo = 1</xs:documentation>
                </xs:annotation>
                <xs:element name="Temperatura"

```



```

type="xs:decimal"/>
                                </xs:choice>
                                <xs:attribute name="Tipo" type="xs:int"
use="required">
                                <xs:annotation>
                                <xs:documentation>Decodifica
temperatura emissione
1 = AMBIENTE
2 = VALORE INDICATO</xs:documentation>
                                </xs:annotation>
                                </xs:attribute>
                                </xs:complexType>
                                </xs:element>
                                <xs:element name="Inquinante" minOccurs="0"
maxOccurs="unbounded">
                                <xs:complexType>
                                <xs:sequence>
                                <xs:element name="Concentrazione"
type="xs:decimal"/>
                                <xs:element name="FlussoDiMassa"
type="xs:decimal"/>
                                <xs:element name="SpecificareAltro"
type="xs:string" minOccurs="0"/>
                                </xs:sequence>
                                <xs:attribute name="Tipo" type="xs:int"
use="required">
                                <xs:annotation>
                                <xs:documentation>Decodifica
inquinanti</xs:documentation>
                                </xs:annotation>
                                </xs:attribute>
                                </xs:complexType>
                                </xs:element>
                                <xs:element name="AltezzaGeometricaEmissione"
type="xs:decimal" minOccurs="0"/>
                                <xs:element name="Camino" minOccurs="0">
                                <xs:complexType>
                                <xs:sequence>

```

```

type="xs:decimal"/>
<xs:element name="DiametroPrimoLato"
type="xs:decimal" minOccurs="0"/>
<xs:element name="SecondoLato"
type="xs:decimal" minOccurs="0"/>
<xs:element name="MaterialeCostruzione"
type="xs:string" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="TipoAbbattimento" type="xs:integer"
minOccurs="0" maxOccurs="unbounded">
<xs:annotation>
<xs:documentation>Decodifica tipo
abbattimento</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SistemaAbbattimento" type="xs:string"
minOccurs="0"/>
<xs:element name="Note" type="xs:string" minOccurs="0"/>
<xs:element name="CodiceAssoluto" type="xs:long"
minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
name="SchedaD" minOccurs="0">
<xs:documentation>Dal valore del tipo attivitÃ
compilare</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:choice>
<xs:element name="Nazionali">
<xs:complexType>
<xs:sequence>

```

```

<xs:element name="Istanza">
  <xs:complexType>
    <xs:choice>
      <xs:element
ref="amb:AutORIZZAZIONEStabilimento">
        <xs:annotation>
          <xs:documentation>1 = Nuova
Adesione</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element
ref="amb:ProvvedimentiFormaTacita">
        <xs:annotation>
          <xs:documentation>2 = Primo
Rinnovo</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element
ref="amb:RiferimentoAutORIZZAZIONE">
        <xs:annotation>
          <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:choice>
    <xs:attribute name="Tipo" type="xs:int"
use="required">
      <xs:annotation>
        <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti dopo 2006
4 = Domanda di adesione 2E
5 = Proseguimento
senza modifiche</xs:documentation>
      </xs:annotation>
    </xs:attribute>
  </xs:complexType>

```



```

type="xs:decimal"/>
name="DiametroPrimoLato" type="xs:decimal"/>
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Decodifica tipo abbattimento</xs:documentation>
    </xs:annotation>
</xs:element>
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Allevamenti">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Istanza">

```

```

        <xs:complexType>
            <xs:choice>
                <xs:element
ref="amb:AutorizzazioneStabilimento">
                    <xs:annotation>
                        <xs:documentation>1 = Nuova
Adesione</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element
ref="amb:ProvvedimentiFormaTacita">
                    <xs:annotation>
                        <xs:documentation>2 = Primo
Rinnovo; 4 = Domanda di adesione 2E</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element
ref="amb:RiferimentoAutorizzazione">
                    <xs:annotation>
                        <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:choice>
            <xs:attribute name="Tipo" type="xs:int"
use="required">
                <xs:annotation>
                    <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti dopo 2006
4 = Domanda di adesione 2E
5 = Proseguimento
senza modifiche</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
    <xs:element name="TipologieAllevamento">

```

```

        <xs:complexType>
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                <xs:element name="NumeroCUAA"
type="xs:string"/>
                <xs:element name="Allevamento" minOccurs="0"
maxOccurs="unbounded">
                    <xs:complexType>
                        <xs:sequence minOccurs="0">
                            <xs:element
name="NumeroCapi" type="xs:int"/>
                            </xs:sequence>
                            <xs:attribute name="Tipo"
type="xs:int" use="required">
                                <xs:annotation>
                                    <xs:documentation>Decodifica tipo allevamento</xs:documentation>
                                </xs:annotation>
                            </xs:attribute>
                        </xs:complexType>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
        <xs:element name="Impianto" maxOccurs="unbounded">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="Numero" type="xs:int"/>
                    <xs:element name="Potenzialita"
type="xs:decimal" minOccurs="0"/>
                    <xs:element name="Unita" type="xs:integer"
minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Unita di misura
della potenzialita
15 = t/giorno
16 = Kg/giorno</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
</xs:complexType>

```

```

        </xs:element>
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minOccurs="0"/>
        <xs:element name="PercentualeUmidita"
type="xs:decimal" minOccurs="0"/>
    </xs:sequence>
    <xs:attribute name="Tipo" type="xs:int"
use="required">
        <xs:annotation>
            <xs:documentation>Decodifica tipologia
di impianto</xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="ImpiantiCombustione50MW">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="Impianto"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Numero"
type="xs:int"/>
                    </xs:sequence>
                    <xs:attribute name="Tipo"
type="xs:int" use="required">
                        <xs:annotation>
                            <xs:documentation>Decodifica tipologia di impianto</xs:documentation>
                        </xs:annotation>
                    </xs:attribute>

```



```

        </xs:complexType>
    </xs:element>
</xs:sequence>
    <xs:attribute name="Valore" type="xs:boolean"
use="required">
        <xs:annotation>
            <xs:documentation>true /
false</xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="ImpiantiClimatizzazione">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="Impianto"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Numero"
type="xs:int"/>
                    </xs:sequence>
                    <xs:attribute name="Tipo"
type="xs:int" use="required">
                        <xs:annotation>
                            <xs:documentation>Decodifica tipologia di impianto</xs:documentation>
                        </xs:annotation>
                    </xs:attribute>
                </xs:complexType>
            </xs:element>
        </xs:sequence>

```

```

use="required">
    <xs:attribute name="Valore" type="xs:boolean"
    <xs:annotation>
        <xs:documentation>true /
false</xs:documentation>
    </xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="RiassuntoEmissioni">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PuntoEmissione"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="NumeroEmissione" type="xs:string"/>
                        <xs:element
name="Descrizione" type="xs:string"/>
                        <xs:element
name="Provenienza" type="xs:int">
                            <xs:annotation>
                                <xs:documentation>Decodifica provenienza AVG</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="Portata"
type="xs:decimal"/>
                        <xs:element name="Altezza"
type="xs:decimal"/>
                        <xs:element
name="DiametroPrimoLato" type="xs:decimal"/>
                        <xs:element
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
                        <xs:element
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
                            <xs:annotation>

```

```

<xs:documentation>Decodifica tipo abbattimento</xs:documentation>
                                </xs:annotation>
                                </xs:element>
                                <xs:element
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
                                </xs:sequence>
                                </xs:complexType>
                                </xs:element>
                                </xs:sequence>
                                </xs:complexType>
                                </xs:element>
                                <xs:element name="Dichiarazioni" minOccurs="0">
                                <xs:complexType>
                                <xs:sequence>
                                <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
                                </xs:sequence>
                                </xs:complexType>
                                </xs:element>
                                </xs:sequence>
                                </xs:complexType>
                                </xs:element>
                                <xs:element name="Tessile">
                                <xs:complexType>
                                <xs:sequence>
                                <xs:element name="Istanza">
                                <xs:complexType>
                                <xs:choice>
                                <xs:element
ref="amb:AutorizzazioneStabilimento">
                                <xs:annotation>
                                <xs:documentation>1 = Nuova
Adesione</xs:documentation>

```

```

        </xs:annotation>
    </xs:element>
    <xs:element
ref="amb:ProvvedimentiFormaTacita">
        <xs:annotation>
            <xs:documentation>2 = Primo
Rinnovo; 3 = Adesione per Stabilimenti dopo 2006    </xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element
ref="amb:RiferimentoAutorizzazione">
        <xs:annotation>
            <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:choice>
<xs:attribute name="Tipo" type="xs:int"
use="required">
    <xs:annotation>
        <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti dopo 2006
4 = Domanda di adesione 2E                    5 = Proseguimento
senza modifiche</xs:documentation>
    </xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="Impianto" maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Numero" type="xs:int"/>
        </xs:sequence>
        <xs:attribute name="Tipo" type="xs:int"
use="required">

```

```

                <xs:annotation>
                    <xs:documentation>Decodifica tipologia
di impianto</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
    <xs:element name="Verniciatura">
        <xs:complexType>
            <xs:sequence minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Assente nel caso
false</xs:documentation>
                </xs:annotation>
                <xs:element name="Tipo" type="xs:int">
                    <xs:annotation>
                        <xs:documentation>Decodifica tipo
verniciatura
1 = max 2,5 Kg/Giorno
2 = max 50 Kg/Giorno
3 = max 100 Kg/Giorno</xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:sequence>
            <xs:attribute name="Valore" type="xs:boolean"
use="required">
                <xs:annotation>
                    <xs:documentation>true /
false</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
    <xs:element name="ImpiantiCombustione50MW">
        <xs:complexType>
            <xs:sequence minOccurs="0">

```

```

        <xs:annotation>
            <xs:documentation>Assente nel caso
false</xs:documentation>
        </xs:annotation>
        <xs:element name="Impianto"
maxOccurs="unbounded">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="Numero"
type="xs:int"/>
                </xs:sequence>
                <xs:attribute name="Tipo"
type="xs:int" use="required">
                    <xs:annotation>
                        <xs:documentation>Decodifica tipologia di impianto</xs:documentation>
                    </xs:annotation>
                </xs:attribute>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
    <xs:attribute name="Valore" type="xs:boolean"
use="required">
        <xs:annotation>
            <xs:documentation>true /
false</xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="ImpiantiClimatizzazione">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
        </xs:sequence>
    </xs:complexType>

```

```

        </xs:annotation>
        <xs:element name="Impianto"
maxOccurs="unbounded">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="Numero"
type="xs:int"/>
                </xs:sequence>
                <xs:attribute name="Tipo"
type="xs:int" use="required">
                    <xs:annotation>
                        <xs:documentation>Decodifica tipologia di impianto</xs:documentation>
                    </xs:annotation>
                </xs:attribute>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
    <xs:attribute name="Valore" type="xs:boolean"
use="required">
        <xs:annotation>
            <xs:documentation>true /
false</xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="RiassuntoEmissioni">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PuntoEmissione"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="NumeroEmissione" type="xs:string"/>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

name="Descrizione" type="xs:string"/>
name="Provenienza" type="xs:int">
    <xs:annotation>
        <xs:documentation>Decodifica provenienza AVG</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Portata"
type="xs:decimal"/>
<xs:element name="Altezza"
type="xs:decimal"/>
<xs:element
name="DiametroPrimoLato" type="xs:decimal"/>
<xs:element
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
<xs:element
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Decodifica tipo abbattimento</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
        </xs:sequence>
    </xs:complexType>

```



```

        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Orafi">
<xs:complexType>
    <xs:sequence>
        <xs:element name="Istanza">
            <xs:complexType>
                <xs:choice>
                    <xs:element
ref="amb:AutORIZZAZIONEStabilimento">
                        <xs:annotation>
                            <xs:documentation>1 = Nuova
Adesione</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element
ref="amb:ProvvedimentiFormaTacita">
                        <xs:annotation>
                            <xs:documentation>2 = Primo
Rinnovo; 3 = Adesione per Stabilimenti dopo 2006 </xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element
ref="amb:RiferimentoAutorizzazione">
                        <xs:annotation>
                            <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                </xs:choice>
                <xs:attribute name="Tipo" type="xs:int"
use="required">

```

```

        <xs:annotation>
            <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti
4 = Domanda di adesione 2E
senza modifiche</xs:documentation>
                    5 = Proseguimento
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="Impianto" maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Numero" type="xs:int"/>
        </xs:sequence>
        <xs:attribute name="Tipo" type="xs:int"
use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipologia
di impianto</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="RiassuntoEmissioni">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PuntoEmissione"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="NumeroEmissione" type="xs:string"/>
                        <xs:element
name="Descrizione" type="xs:string"/>
                        <xs:element

```

```

name="Provenienza" type="xs:int">
<xs:annotation>
  <xs:documentation>Decodifica provenienza AVG</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="Portata"
type="xs:decimal"/>
<xs:element name="Altezza"
type="xs:decimal"/>
<xs:element
name="DiametroPrimoLato" type="xs:decimal"/>
<xs:element
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
<xs:element
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Decodifica tipo abbattimento</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Climatizzazione">
<xs:complexType>
  <xs:sequence>
    <xs:element name="Istanza">
      <xs:complexType>
        <xs:choice>
          <xs:element
ref="amb:AutorizzazioneStabilimento">
            <xs:annotation>
              <xs:documentation>1 = Nuova
Adesione</xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element
ref="amb:ProvvedimentiFormaTacita">
            <xs:annotation>
              <xs:documentation>2 = Primo
Rinnovo; 3 = Adesione per Stabilimenti dopo 2006 </xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element
ref="amb:RiferimentoAutorizzazione">
            <xs:annotation>
              <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
            </xs:annotation>
          </xs:element>
        </xs:choice>
        <xs:attribute name="Tipo" type="xs:int"
use="required">
          <xs:annotation>
            <xs:documentation>Decodifica tipo
istanza

```

1 = Nuova Adesione  
2 = Primo Rinnovo  
3 = Adesione per Stabilimenti  
4 = Domanda di adesione 2E  
senza modifiche</xs:documentation>

5 = Proseguimento

</xs:annotation>

</xs:attribute>

</xs:complexType>

</xs:element>

<xs:element name="TipoClimatizzazione" type="xs:integer">

<xs:annotation>

<xs:documentation>Decodifica tipologia  
climatizzazione  
1 = CIVILE (edificio di civile abitazione)  
2 = INDUSTRIALE (impresa, ente)</xs:documentation>

</xs:annotation>

</xs:element>

<xs:element name="ImpiantiClimatizzazione10MW">

<xs:complexType>

<xs:sequence minOccurs="0">

<xs:annotation>

<xs:documentation>Assente nel caso  
false</xs:documentation>

</xs:annotation>

<xs:element name="Impianto">

maxOccurs="unbounded">

<xs:complexType>

<xs:sequence>

<xs:element name="Numero"  
type="xs:int"/>

</xs:sequence>

<xs:attribute name="Tipo"

type="xs:int" use="required">

<xs:annotation>

<xs:documentation>Decodifica tipologia di impianto</xs:documentation>

</xs:annotation>

</xs:attribute>

```

        </xs:complexType>
    </xs:element>
</xs:sequence>
    <xs:attribute name="Valore" type="xs:boolean"
use="required">
        <xs:annotation>
            <xs:documentation>true /
false</xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="Impianto" maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Numero" type="xs:int"/>
        </xs:sequence>
        <xs:attribute name="Tipo" type="xs:int"
use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipologia
di impianto</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="RiassuntoEmissioni">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PuntoEmissione"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="NumeroEmissione" type="xs:string"/>

```

```

name="Descrizione" type="xs:string"/>
name="Provenienza" type="xs:int">
    <xs:annotation>
        <xs:documentation>Decodifica provenienza AVG</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Portata"
type="xs:decimal"/>
<xs:element name="Altezza"
type="xs:decimal"/>
<xs:element
name="DiametroPrimoLato" type="xs:decimal"/>
<xs:element
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
<xs:element
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Decodifica tipo abbattimento</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
        </xs:sequence>
    </xs:complexType>

```

```

        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="MaterialiVari">
<xs:complexType>
    <xs:sequence>
        <xs:element name="Istanza">
            <xs:complexType>
                <xs:choice>
                    <xs:element
ref="amb:AutORIZZAZIONEStabilimento">
                        <xs:annotation>
                            <xs:documentation>1 = Nuova
Adesione</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element
ref="amb:ProvvedimentiFormaTacita">
                        <xs:annotation>
                            <xs:documentation>2 = Primo
Rinnovo; 3 = Adesione per Stabilimenti dopo 2006 </xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element
ref="amb:RiferimentoAutorizzazione">
                        <xs:annotation>
                            <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                </xs:choice>
                <xs:attribute name="Tipo" type="xs:int"
use="required">

```



```

        <xs:annotation>
            <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti
4 = Domanda di adesione 2E
senza modifiche</xs:documentation>
                    5 = Proseguimento
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="ProduzioneDi" type="xs:string"/>
<xs:element name="Impianto" maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Numero" type="xs:int"/>
        </xs:sequence>
        <xs:attribute name="Tipo" type="xs:int"
use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipologia
di impianto</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="Verniciatura">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="Tipo" type="xs:int">
                <xs:annotation>
                    <xs:documentation>Decodifica tipo

```

```

verniciatura
1 = max 2,5 Kg/Giorno
2 = max 50 Kg/Giorno
3 = max 100 Kg/Giorno</xs:documentation>

</xs:annotation>
</xs:element>
</xs:sequence>
<xs:attribute name="Valore" type="xs:boolean"
use="required">
<xs:annotation>
<xs:documentation>>true /
false</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="ImpiantiCombustione50MW">
<xs:complexType>
<xs:sequence minOccurs="0">
<xs:annotation>
<xs:documentation>Assente nel caso
false</xs:documentation>
</xs:annotation>
<xs:element name="Impianto"
maxOccurs="unbounded">
<xs:complexType>
<xs:sequence>
<xs:element name="Numero"
type="xs:int"/>
</xs:sequence>
<xs:attribute name="Tipo"
type="xs:int" use="required">
<xs:annotation>
<xs:documentation>Decodifica tipologia di impianto</xs:documentation>
</xs:annotation>
</xs:attribute>

```

```

        </xs:complexType>
    </xs:element>
</xs:sequence>
    <xs:attribute name="Valore" type="xs:boolean"
use="required">
        <xs:annotation>
            <xs:documentation>true /
false</xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="ImpiantiClimatizzazione">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="Impianto"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Numero"
type="xs:int"/>
                    </xs:sequence>
                    <xs:attribute name="Tipo"
type="xs:int" use="required">
                        <xs:annotation>
                            <xs:documentation>Decodifica tipologia di impianto</xs:documentation>
                        </xs:annotation>
                    </xs:attribute>
                </xs:complexType>
            </xs:element>
        </xs:sequence>

```

```

use="required">
    <xs:attribute name="Valore" type="xs:boolean"
    <xs:annotation>
        <xs:documentation>true /
false</xs:documentation>
    </xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="RiassuntoEmissioni">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PuntoEmissione"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="NumeroEmissione" type="xs:string"/>
                        <xs:element
name="Descrizione" type="xs:string"/>
                        <xs:element
name="Provenienza" type="xs:int">
                            <xs:annotation>
                                <xs:documentation>Decodifica provenienza AVG</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="Portata"
type="xs:decimal"/>
                        <xs:element name="Altezza"
type="xs:decimal"/>
                        <xs:element
name="DiametroPrimoLato" type="xs:decimal"/>
                        <xs:element
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
                        <xs:element
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
                            <xs:annotation>

```

```

<xs:documentation>Decodifica tipo abbattimento</xs:documentation>
                                </xs:annotation>
                                </xs:element>
                                <xs:element
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
                                </xs:sequence>
                                </xs:complexType>
                                </xs:element>
                                </xs:sequence>
                                </xs:complexType>
                                </xs:element>
                                <xs:element name="Dichiarazioni" minOccurs="0">
                                <xs:complexType>
                                <xs:sequence>
                                <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
                                </xs:sequence>
                                </xs:complexType>
                                </xs:element>
                                </xs:sequence>
                                </xs:complexType>
                                </xs:element>
                                <xs:element name="MaterialiMetallici">
                                <xs:complexType>
                                <xs:sequence>
                                <xs:element name="Istanza">
                                <xs:complexType>
                                <xs:choice>
                                <xs:element
ref="amb:AutorizzazioneStabilimento">
                                <xs:annotation>
                                <xs:documentation>1 = Nuova
Adesione</xs:documentation>

```

```

        </xs:annotation>
    </xs:element>
    <xs:element
ref="amb:ProvvedimentiFormaTacita">
        <xs:annotation>
            <xs:documentation>2 = Primo
Rinnovo; 3 = Adesione per Stabilimenti dopo 2006    </xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element
ref="amb:RiferimentoAutorizzazione">
        <xs:annotation>
            <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:choice>
<xs:attribute name="Tipo" type="xs:int"
use="required">
    <xs:annotation>
        <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti
4 = Domanda di adesione 2E                    5 = Proseguimento
senza modifiche</xs:documentation>
    </xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="ProduzioneDi" type="xs:string"/>
<xs:element name="Impianto" maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Numero" type="xs:int"/>
        </xs:sequence>
        <xs:attribute name="Tipo" type="xs:int"

```

```

use="required">
    <xs:annotation>
        <xs:documentation>Decodifica tipologia
di impianto</xs:documentation>
    </xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="Verniciatura">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="Tipo" type="xs:int">
                <xs:annotation>
                    <xs:documentation>Decodifica tipo
verniciatura
1 = max 2,5 Kg/Giorno
2 = max 50 Kg/Giorno
3 = max 100 Kg/Giorno</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
        <xs:attribute name="Valore" type="xs:boolean"
use="required">
            <xs:annotation>
                <xs:documentation>true /
false</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="ImpiantiCombustione50MW">
    <xs:complexType>

```

```

        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="Impianto"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Numero"
type="xs:int"/>
                    </xs:sequence>
                    <xs:attribute name="Tipo"
type="xs:int" use="required">
                        <xs:annotation>
                            <xs:documentation>Decodifica tipologia di impianto</xs:documentation>
                        </xs:annotation>
                    </xs:attribute>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
        <xs:attribute name="Valore" type="xs:boolean"
use="required">
            <xs:annotation>
                <xs:documentation>true /
false</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="ImpiantiClimatizzazione">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso

```





```

maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Numero"
type="xs:int"/>
            </xs:sequence>
            <xs:attribute name="Tipo"
type="xs:int" use="required">
                <xs:annotation>
                    <xs:documentation>Decodifica tipologia di impianto</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="RiassuntoEmissioni">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PuntoEmissione"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="NumeroEmissione" type="xs:string"/>
                        <xs:element
name="Descrizione" type="xs:string"/>
                        <xs:element
name="Provenienza" type="xs:int">
                            <xs:annotation>
                                <xs:documentation>Decodifica provenienza AVG</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

type="xs:decimal"/>
type="xs:decimal"/>
name="DiametroPrimoLato" type="xs:decimal"/>
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Decodifica tipo abbattimento</xs:documentation>
    </xs:annotation>
</xs:element>
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Falegnameria">
</xs:complexType>

```

```

<xs:sequence>
  <xs:element name="Istanza">
    <xs:complexType>
      <xs:choice>
        <xs:element
ref="amb:AutORIZZAZIONEStabilimento">
          <xs:annotation>
            <xs:documentation>1 = Nuova
Adesione</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element
ref="amb:ProvvedimentiFormaTacita">
          <xs:annotation>
            <xs:documentation>2 = Primo
Rinnovo; 3 = Adesione per Stabilimenti dopo 2006 </xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element
ref="amb:RiferimentoAutORIZZAZIONE">
          <xs:annotation>
            <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
          </xs:annotation>
        </xs:element>
      </xs:choice>
      <xs:attribute name="Tipo" type="xs:int"
use="required">
        <xs:annotation>
          <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti
4 = Domanda di adesione 2E
5 = Proseguimento
senza modifiche</xs:documentation>
        </xs:annotation>
      </xs:attribute>
    </xs:complexType>

```

```

</xs:element>
<xs:element name="ProduzioneDi" type="xs:string"/>
<xs:element name="Impianto" maxOccurs="unbounded">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Numero" type="xs:int"/>
    </xs:sequence>
    <xs:attribute name="Tipo" type="xs:int"
use="required">
      <xs:annotation>
        <xs:documentation>Decodifica tipologia
di impianto</xs:documentation>
      </xs:annotation>
    </xs:attribute>
  </xs:complexType>
</xs:element>
<xs:element name="Verniciatura">
  <xs:complexType>
    <xs:sequence minOccurs="0">
      <xs:annotation>
        <xs:documentation>Assente nel caso
false</xs:documentation>
      </xs:annotation>
      <xs:element name="Tipo" type="xs:int">
        <xs:annotation>
          <xs:documentation>Decodifica tipo
verniciatura
1 = max 2,5 Kg/Giorno
2 = max 50 Kg/Giorno
3 = max 100 Kg/Giorno</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
    <xs:attribute name="Valore" type="xs:boolean"
use="required">
      <xs:annotation>

```



```

</xs:element>
<xs:element
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni" minOccurs="0">
<xs:complexType>
<xs:sequence>
<xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Carrozzerie">
<xs:complexType>
<xs:sequence>
<xs:element name="Istanza">
<xs:complexType>
<xs:choice>
<xs:element
ref="amb:AutorizzazioneStabilimento">
<xs:annotation>
<xs:documentation>1 = Nuova
Adesione</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element

```

```

ref="amb:ProvvedimentiFormaTacita">
    <xs:annotation>
        <xs:documentation>2 = Primo
Rinnovo</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element
ref="amb:RiferimentoAutorizzazione">
    <xs:annotation>
        <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:choice>
<xs:attribute name="Tipo" type="xs:int"
use="required">
    <xs:annotation>
        <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti
4 = Domanda di adesione 2E
senza modifiche</xs:documentation>
        5 = Proseguimento
    </xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="Impianto" maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Numero" type="xs:int"/>
        </xs:sequence>
        <xs:attribute name="Tipo" type="xs:int"
use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipologia
di impianto</xs:documentation>

```



```

        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="RiassuntoEmissioni">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PuntoEmissione"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="NumeroEmissione" type="xs:string"/>
                        <xs:element
name="Descrizione" type="xs:string"/>
                        <xs:element
name="Provenienza" type="xs:int">
                            <xs:annotation>
                                <xs:documentation>Decodifica provenienza AVG</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="Portata"
type="xs:decimal"/>
                        <xs:element name="Altezza"
type="xs:decimal"/>
                        <xs:element
name="DiametroPrimoLato" type="xs:decimal"/>
                        <xs:element
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
                        <xs:element
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>

```

```

        </xs:element>
        <xs:element name="Dichiarazioni" minOccurs="0">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="MateriePlastiche">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Istanza">
                <xs:complexType>
                    <xs:choice>
                        <xs:element
ref="amb:AutorizzazioneStabilimento">
                            <xs:annotation>
                                <xs:documentation>1 = Nuova
Adesione</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element
ref="amb:ProvvedimentiFormaTacita">
                            <xs:annotation>
                                <xs:documentation>2 = Primo
Rinnovo</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element
ref="amb:RiferimentoAutorizzazione">
                            <xs:annotation>

```



```

type="xs:decimal"/>
type="xs:decimal"/>
name="DiametroPrimoLato" type="xs:decimal"/>
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Decodifica tipo abbattimento</xs:documentation>
    </xs:annotation>
</xs:element>
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="EssiccazioneCerealiSemi">
<xs:complexType>
    <xs:sequence>

```

```

<xs:element name="Istanza">
  <xs:complexType>
    <xs:choice>
      <xs:element
ref="amb:AutORIZZAZIONEStabilimento">
        <xs:annotation>
          <xs:documentation>1 = Nuova
Adesione</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element
ref="amb:RiferimentoAutORIZZAZIONE">
        <xs:annotation>
          <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:choice>
    <xs:attribute name="Tipo" type="xs:int"
use="required">
      <xs:annotation>
        <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti
4 = Domanda di adesione 2E
5 = Proseguimento
senza modifiche</xs:documentation>
      </xs:annotation>
    </xs:attribute>
  </xs:complexType>
</xs:element>
<xs:element name="Essiccatoi">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Essiccatoio"
maxOccurs="unbounded">
        <xs:complexType>

```

```

                <xs:sequence>
                    <xs:element name="Numero"
type="xs:int"/>
                    <xs:element
name="Potenzialita" type="xs:decimal" minOccurs="0"/>
                    <xs:element name="Di"
type="xs:string" minOccurs="0"/>
                    <xs:element
name="PercentualeUmidita" type="xs:decimal" minOccurs="0"/>
                    <xs:element
name="PotenzialitaTermica" type="xs:decimal" minOccurs="0"/>
                    <xs:element
name="TipoCombustibile" type="xs:string" minOccurs="0"/>
                    <xs:element
name="QuantitaUtilizzata" type="xs:decimal" minOccurs="0"/>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="RiassuntoEmissioni">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PuntoEmissione"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="NumeroEmissione" type="xs:string"/>
                        <xs:element
name="Descrizione" type="xs:string"/>
                        <xs:element
name="Provenienza" type="xs:int">
                            <xs:annotation>
                                <xs:documentation>Decodifica provenienza AVG</xs:documentation>
                            </xs:annotation>

```

```

</xs:element>
type="xs:decimal"/>
<xs:element name="Portata"
type="xs:decimal"/>
<xs:element name="Altezza"
name="DiametroPrimoLato" type="xs:decimal"/>
<xs:element
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
<xs:element
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
<xs:annotation>
<xs:documentation>Decodifica tipo abbattimento</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni" minOccurs="0">
<xs:complexType>
<xs:sequence>
<xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="PulitintoLavanderie">

```

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="Istanza">
      <xs:complexType>
        <xs:choice>
          <xs:element
ref="amb:AutorizzazioneStabilimento">
            <xs:annotation>
              <xs:documentation>1 = Nuova
Adesione</xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element name="Autorizzazioni">
            <xs:annotation>
              <xs:documentation>2 = Primo
Rinnovo </xs:documentation>
            </xs:annotation>
            <xs:complexType>
              <xs:sequence>
                <xs:element
name="DataPresentazioneIstanza" type="xs:date"/>
              </xs:sequence>
            </xs:complexType>
          </xs:element>
          <xs:element
ref="amb:RiferimentoAutorizzazione">
            <xs:annotation>
              <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
            </xs:annotation>
          </xs:element>
        </xs:choice>
      <xs:attribute name="Tipo" type="xs:int"
use="required">
        <xs:annotation>

```



```

        <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti
4 = Domanda di adesione 2E
senza modifiche</xs:documentation>
5 = Proseguimento

        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="MacchineLavaggio">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Numero" type="xs:int"/>
            <xs:element name="Macchina"
maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Modello"
type="xs:string"/>
                        <xs:element
name="VolumeTamburo" type="xs:decimal"/>
                        <xs:element
name="TipoSolvente" type="xs:string"/>
                        <xs:element
name="QuantitaMaxSolvente" type="xs:decimal"/>
                        <xs:element
name="QuantitaMaxProdotto" type="xs:decimal"/>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni" minOccurs="0">
    <xs:complexType>
        <xs:sequence>

```

```

        <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Betonaggio">
<xs:complexType>
    <xs:sequence>
        <xs:element name="Istanza">
            <xs:complexType>
                <xs:choice>
                    <xs:element
ref="amb:AutorizzazioneStabilimento">
                        <xs:annotation>
                            <xs:documentation>1 = Nuova
Adesione</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element
ref="amb:RiferimentoAutorizzazione">
                        <xs:annotation>
                            <xs:documentation>5 =
Proseguimento senza modifiche</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                </xs:choice>
                <xs:attribute name="Tipo" type="xs:int"
use="required">
                    <xs:annotation>
                        <xs:documentation>Decodifica tipo
istanza
1 = Nuova Adesione
2 = Primo Rinnovo
3 = Adesione per Stabilimenti
4 = Domanda di adesione 2E
5 = Proseguimento

```

```

senza modifiche</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
    <xs:element name="RiassuntoEmissioni">
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maxOccurs="unbounded">
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                        <xs:sequence>
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name="NumeroEmissione" type="xs:string"/>
                            <xs:element
name="Descrizione" type="xs:string"/>
                            <xs:element
name="Provenienza" type="xs:int">
                                <xs:annotation>
                                    <xs:documentation>Decodifica provenienza AVG</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                            <xs:element name="Portata"
type="xs:decimal"/>
                            <xs:element name="Altezza"
type="xs:decimal"/>
                            <xs:element
name="DiametroPrimoLato" type="xs:decimal"/>
                            <xs:element
name="SecondoLato" type="xs:decimal" minOccurs="0"/>
                            <xs:element
name="TipoAbbattimento" type="xs:integer" minOccurs="0">
                                <xs:annotation>
                                    <xs:documentation>Decodifica tipo abbattimento</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

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name="CodiceAssoluto" type="xs:long" minOccurs="0"/>
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</xs:complexType>
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</xs:complexType>
</xs:element>
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    <xs:sequence>
      <xs:element name="DescrizioneDichiarazione"
type="xs:string" minOccurs="0" maxOccurs="unbounded"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
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</xs:element>
</xs:choice>
<xs:attribute name="TipoAttivita" type="xs:int" use="required">
<xs:annotation>
<xs:documentation>Decodifica tipo attivit  (AVG)</xs:documentation>
</xs:annotation>
</xs:attribute>
<xs:attribute name="TipoRichiestaTitolo" type="xs:int" use="required">
<xs:annotation>
<xs:documentation>Decodifica tipo richiesta titolo
abilitativo</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element
name="SchedaE" minOccurs="0">

```

```

</xs:annotation>

<xs:documentation>Impatto acustico</xs:documentation>
</xs:annotation>
<xs:complexType>
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<xs:complexType>
  <xs:sequence minOccurs="0">
    <xs:annotation>
      <xs:documentation>Assente nel caso
false</xs:documentation>
    </xs:annotation>
    <xs:element name="Motivo" type="xs:string"/>
  </xs:sequence>
  <xs:attribute name="Valore" type="xs:boolean" use="required">
    <xs:annotation>
      <xs:documentation>>true / false</xs:documentation>
    </xs:annotation>
  </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="SorgenteRumore">
<xs:complexType>
  <xs:choice>
    <xs:element name="Verifica">
      <xs:complexType>
        <xs:sequence minOccurs="0">
          <xs:annotation>
            <xs:documentation>Assente nei casi 4 e
5</xs:documentation>
          </xs:annotation>
          <xs:element name="PresentataA"
type="xs:string"/>
          <xs:element name="DataPresentazione"

```

```

type="xs:date"/>
</xs:sequence>
<xs:attribute name="Tipo" type="xs:int"
use="required">
<xs:annotation>
<xs:documentation>1 = valutazione di
impatto 2 = predisposto piano risanamento acustico 3 = in corso
piano risanamento acustico 4 = allega valutazione inpatto
5 = allega atto notoriet  </xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
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maxOccurs="unbounded"/>
</xs:choice>
<xs:attribute name="Tipo" type="xs:int" use="required">
<xs:annotation>
<xs:documentation>Decodifica attivit  impatto acustico
1 = verifica sorgente rumore
2 = attivit  bassa rumorosit  </xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
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name="SchedaF" minOccurs="0">
<xs:annotation>
<xs:documentation>Autorizzazione all'utilizzo dei
fanghi</xs:documentation>
</xs:annotation>
<xs:complexType>
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<xs:element name="ProduzioneTipologiaFanghi">
<xs:complexType>

```

```

<xs:sequence>
  <xs:element name="ImpiantoProvenienza" maxOccurs="unbounded">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="Numero" type="xs:string">
          <xs:annotation>
            <xs:documentation>Progressivo</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="Impianto">
          <xs:complexType>
            <xs:sequence>
              <xs:element
name="Denominazione" type="xs:string"/>
              <xs:element name="Comune"
type="xs:string" minOccurs="0"/>
              <xs:element
name="Provincia" minOccurs="0">
                <xs:simpleType>
                  <xs:restriction
base="xs:string">
                    <xs:length value="2"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element
name="Indirizzo" type="xs:string" minOccurs="0"/>
              <xs:element name="Civico"
type="xs:string" minOccurs="0"/>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
        <xs:element name="CodAteco" type="xs:string"
maxOccurs="unbounded">

```

```

                <xs:annotation>
                    <xs:documentation>Decodifica
codici ATECO (Attivit  Economica)</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="AbitantiEquivalenti"
type="xs:integer"/>
            <xs:element name="TipoRefluoTrattato"
type="xs:integer" maxOccurs="unbounded">
                <xs:annotation>
                    <xs:documentation>Decodifica
tipologia di refluo
1 = Domestico
2 = Assimilabile al domestico
3 = Industriale</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="CodiceCER"
type="xs:string" maxOccurs="unbounded">
                <xs:annotation>
                    <xs:documentation>Decodifica
codici CER CodiciCER.xls</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="FangoProdotto">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="QuantitaProdottaTalQuale" type="xs:integer"/>
                        <xs:element
name="QuantitaProdottaSostanzaSecca" type="xs:integer"/>
                        <xs:element
name="UltimoAnnoRiferimento" type="xs:integer"/>
                        <xs:element
name="QuantitaSpandibileTriennio" type="xs:integer"/>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="Autorizzazione">

```



```

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  <xs:sequence>
    <xs:element
name="ScaricoAcqueReflue">
      <xs:complexType>
        <xs:sequence
minOccurs="0">
          <xs:annotation>
            <xs:documentation>Assente nel caso false</xs:documentation>
          </xs:annotation>
          <xs:element ref="amb:EstremiAutorizzazione" maxOccurs="unbounded"/>
        </xs:sequence>
      <xs:attribute
name="Valore" type="xs:boolean" use="required">
        <xs:annotation>
          <xs:documentation>true / false</xs:documentation>
        </xs:annotation>
      </xs:attribute>
    </xs:complexType>
  </xs:element>
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name="TrattamentoRifiutiLiquidi" type="xs:boolean" default="false"/>
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</xs:complexType>
</xs:element>
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type="xs:long" minOccurs="0"/>
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</xs:complexType>
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</xs:sequence>

```

```

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  <xs:sequence minOccurs="0">
    <xs:annotation>
      <xs:documentation>Assente nel caso
false</xs:documentation>
    </xs:annotation>
    <xs:element name="ImpiantoStoccaggio" maxOccurs="unbounded">
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        <xs:sequence>
          <xs:element name="Numero" type="xs:string">
            <xs:annotation>
              <xs:documentation>Progressivo</xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element name="Impianto"
type="amb:ImpiantoType"/>
          <xs:element ref="amb:EstremiAutorizzazione"
minOccurs="0" maxOccurs="unbounded"/>
          <xs:element name="CodiceAssoluto"
type="xs:long" minOccurs="0"/>
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      </xs:complexType>
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  </xs:sequence>
  <xs:attribute name="Localizzazione" type="xs:boolean"
use="required">
    <xs:annotation>
      <xs:documentation>>true / false</xs:documentation>
    </xs:annotation>
  </xs:attribute>
</xs:complexType>

```

```

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    <xs:element name="Terreno" maxOccurs="unbounded">
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        <xs:sequence>
          <xs:element name="Numero" type="xs:string">
            <xs:annotation>
              <xs:documentation>Progressivo</xs:documentation>
            </xs:annotation>
          </xs:element>
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maxOccurs="unbounded">
            <xs:complexType>
              <xs:sequence>
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name="CodiceCatastale" type="xs:string"/>
                <xs:element name="Foglio"
type="xs:string"/>
                <xs:element
name="Particella" type="xs:string"/>
                <xs:element name="Sezione"
type="xs:string"/>
              </xs:sequence>
            </xs:complexType>
          </xs:element>
          <xs:element name="QuantitaSpandibileSecco"
type="xs:integer"/>
          <xs:element
name="QuantitaSpandibileTalQuale" type="xs:integer"/>
          <xs:element name="Superficie"
type="xs:integer"/>
          <xs:element name="ColtureInAtto"
type="xs:string"/>
          <xs:element name="ColturePreviste"

```



```

</xs:element>
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name="SchedaG1" minOccurs="0">
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<xs:element
<xs:annotation>
<xs:documentation>Comunicazione recupero rifiuti non
pericolosi</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence>
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<xs:element name="Rifiuto" minOccurs="unbounded">
<xs:complexType>
<xs:sequence>
<xs:element name="NumeroScheda" type="xs:integer"/>
<xs:element name="TipoRecupero" type="xs:integer">
<xs:annotation>
<xs:documentation>Decodifica tipologia recupero
1 = recupero di materia
2 = recupero di energia
3 = recupero ambientale
4 = sola messa in riserva </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="CodiceCER" type="xs:string"
maxOccurs="unbounded">
<xs:annotation>
<xs:documentation>Decodifica codici CER rifiuti
non pericolosi </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="CodiceProvenienza" type="xs:string"
maxOccurs="unbounded">
<xs:annotation>
<xs:documentation>Decodifica provenienza rifiuti
non pericolosi</xs:documentation>

```

```

        </xs:annotation>
    </xs:element>
    <xs:element name="CodiceCaratteristicaRifiuto"
type="xs:string">
        <xs:annotation>
            <xs:documentation>Decodifica caratteristiche
rifiuto non pericoloso </xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="CodiceAttivitaRecupero" type="xs:string"
maxOccurs="unbounded">
        <xs:annotation>
            <xs:documentation>Decodifica attivit  recupero
rifiuto non pericoloso </xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="Recupero">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="OperazioneRecupero"
minOccurs="0" maxOccurs="unbounded">
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                        <xs:sequence>
                            <xs:element
name="QuantitaMaxInviataRecupero" type="xs:decimal" minOccurs="0"/>
                        </xs:sequence>
                        <xs:attribute name="Codice"
type="xs:string" use="required">
                            <xs:annotation>
                                <xs:documentation>Decodifica tipo operazione di recupero
</xs:documentation>
                            </xs:annotation>
                        </xs:attribute>
                    </xs:complexType>
                </xs:element>
            </xs:choice>

```

```

<xs:element
name="MessaInRiservaRecupero" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element
name="QuantitaMaxGestita" type="xs:decimal" minOccurs="0"/>
            <xs:element
name="QuantitaMaxStoccataT" type="xs:decimal" minOccurs="0"/>
            <xs:element
name="QuantitaMaxStoccataMC" type="xs:decimal" minOccurs="0"/>
        </xs:sequence>
        <xs:attribute name="Codice"
type="xs:string" use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipo operazione di recupero
            </xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="SolaMessaInRiserva"
minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element
name="QuantitaMaxGestita" type="xs:decimal" minOccurs="0"/>
            <xs:element
name="QuantitaMaxStoccataT" type="xs:decimal" minOccurs="0"/>
            <xs:element
name="QuantitaMaxStoccataMC" type="xs:decimal" minOccurs="0"/>
        </xs:sequence>
        <xs:attribute name="Codice"
type="xs:string" use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipo operazione di recupero
            </xs:documentation>
        </xs:annotation>
    </xs:complexType>
</xs:element>

```

```

        </xs:attribute>
    </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
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minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CaratteristicaProdotto"
maxOccurs="unbounded">
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                    <xs:sequence minOccurs="0">
                        <xs:element
name="Destinazione" type="xs:string" minOccurs="0"/>
                    </xs:sequence>
                    <xs:attribute name="Codice"
type="xs:string" use="required">
                        <xs:annotation>
                            <xs:documentation>Codice caratteristica merceologica rifiuto non
pericoloso</xs:documentation>
                        </xs:annotation>
                    </xs:attribute>
                </xs:complexType>
            </xs:element>
            <xs:element name="QuantitaAnnuaprodotto"
type="xs:integer" minOccurs="0"/>
            <xs:element name="PercentualeProdotto"
type="xs:integer" minOccurs="0"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="CodiceAssoluto" type="xs:long"

```



```

minOccurs="0"/>
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        <xs:annotation>
            <xs:documentation>Decodifica tipologia rifiuto non
pericoloso </xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
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<xs:complexType>
    <xs:sequence>
        <xs:element name="QuantitaInviataRecupero" type="xs:decimal"
minOccurs="0"/>
        <xs:element name="CapacitaMaxStoccabileT" type="xs:decimal"
minOccurs="0"/>
        <xs:element name="CapacitaMaxStoccabileMC" type="xs:decimal"
minOccurs="0"/>
    </xs:sequence>
</xs:complexType>
</xs:element>
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<xs:complexType>
    <xs:sequence>
        <xs:element name="Ubicazione">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="Comune" type="xs:string"/>
                    <xs:element name="Provincia">
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:length value="2"/>
                            </xs:restriction>

```

```

        </xs:simpleType>
    </xs:element>
    <xs:element name="Indirizzo"
type="xs:string"/>
        <xs:element name="Civico" type="xs:string"/>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Progetto">
    <xs:complexType>
        <xs:sequence>
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            <xs:element name="ApprovatoDa"
type="xs:string"/>
            <xs:element name="NumeroProvvedimento"
type="xs:string"/>
            <xs:element name="DataProvvedimento"
type="xs:date"/>
            <xs:element name="QuantitaMaxT"
type="xs:integer"/>
            <xs:element name="QuantitaMaxMC"
type="xs:integer"/>
            <xs:element name="PercentualeRifiuti"
type="xs:integer"/>
            <xs:element name="ModalitaRiutilizzo"
type="xs:string"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="RecuperoEnergia" minOccurs="0">
<xs:complexType>
    <xs:sequence>
        <xs:element name="PresenzaDispositivi">

```

```

        <xs:complexType>
            <xs:sequence>
                <xs:element name="AlimentazioneCombustibile"
type="xs:boolean" default="false"/>
                <xs:element
name="ControlloContinuoParametri">
                    <xs:complexType>
                        <xs:sequence minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Assente nel caso false</xs:documentation>
                            </xs:annotation>
                            <xs:element
name="ParametroChimicoFisico" maxOccurs="unbounded">
                                <xs:complexType>
                                    <xs:sequence
minOccurs="0">
                                        <xs:annotation>
                                            <xs:documentation>Presente solo per il tipo 10</xs:documentation>
                                        </xs:annotation>
                                        <xs:element name="Altro" type="xs:string" minOccurs="0"/>
                                            </xs:sequence>
                                        <xs:attribute
name="Tipo" type="xs:int" use="required">
                                            <xs:annotation>
                                                <xs:documentation>Decodifica tipo parametro chimico fisico
</xs:documentation>
                                            </xs:annotation>
                                            </xs:attribute>
                                        </xs:complexType>
                                    </xs:element>
                                </xs:sequence>
                            </xs:sequence>
                        </xs:complexType>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:sequence>
    </xs:complexType>

```

```

type="xs:boolean" use="required">
    <xs:attribute name="Valore"
        <xs:annotation>
            <xs:documentation>true / false</xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ImpiegoSimultaneo">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="Specificare"
type="xs:string"/>
            <xs:element name="Percentuale"
type="xs:integer"/>
        </xs:sequence>
        <xs:attribute name="Valore" type="xs:boolean"
use="required">
            <xs:annotation>
                <xs:documentation>true /
false</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="ModalitaUtilizzoEnergiaProdotta"
type="xs:string"/>
<xs:element name="AccordiAziendeEnergia" type="xs:string"
minOccurs="0"/>

```

```

        <xs:element name="PotenzaTermicaNominale" minOccurs="0">
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                    <xs:element name="PotenzaMwt"
type="xs:integer" minOccurs="0"/>
                    <xs:element name="PotenzaMWe"
type="xs:integer" minOccurs="0"/>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
        <xs:element name="PotenzialitaAnnuale" minOccurs="0">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="Calore" type="xs:integer"
minOccurs="0"/>
                    <xs:element name="EnergiaElettrica"
type="xs:integer" minOccurs="0"/>
                    <xs:element name="RendimentoEnergetico"
type="xs:integer" minOccurs="0"/>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Apparecchiatura" minOccurs="0" maxOccurs="unbounded">
    <xs:complexType>
        <xs:sequence>
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            <xs:element name="Numero" type="xs:string">
                <xs:annotation>
                    <xs:documentation>Identificativo numerico e
univoco</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>

```



type="xs:string"/>	
type="xs:string"/>	<xs:element name="Nome"
name="CodiceFiscale" type="xs:string"/>	<xs:element
name="DataNascita" type="xs:date"/>	<xs:element
name="ComuneNascita" type="xs:string"/>	<xs:element
name="ProvinciaNascita">	<xs:element
	<xs:simpleType>
base="xs:string">	<xs:restriction
<xs:length value="2"/>	
</xs:restriction>	</xs:simpleType>
	</xs:element>
name="StatoNascita" type="xs:string"/>	<xs:element
name="ComuneResidenza" type="xs:string"/>	<xs:element
name="ProvinciaResidenza">	<xs:element
	<xs:simpleType>
base="xs:string">	<xs:restriction
<xs:length value="2"/>	
</xs:restriction>	</xs:simpleType>
	</xs:element>
name="StatoResidenza" type="xs:string"/>	<xs:element
name="Indirizzo" type="xs:string"/>	<xs:element
type="xs:string"/>	<xs:element name="Civico"

```

type="xs:string"/>
type="xs:string" minOccurs="0"/>
type="xs:string" minOccurs="0"/>
type="xs:int" use="required">
<xs:documentation>Decodifica tipo soggetto
1 = Titolare
2 = Soggetto diverso dal Titolare </xs:documentation>
<xs:annotation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
<xs:attribute name="Valore" type="xs:boolean"
use="required">
<xs:annotation>
<xs:documentation>>true /
false</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="AreaImpianto">
<xs:complexType>
<xs:sequence minOccurs="0">
<xs:annotation>
<xs:documentation>Assente nel caso
false</xs:documentation>
</xs:annotation>
<xs:element name="NumeroConcessioneEdilizia"
type="xs:string"/>

```





```

        </xs:element>
        <xs:element name="PossessoRequisiti" type="xs:boolean"
default="false"/>
        <xs:element name="VersamentoGaranzieFinanziarie"
type="xs:boolean" default="false"/>
        <xs:element name="RifiutiRAEE" type="xs:boolean"
default="false"/>
        <xs:element name="AttivitaAutodemolizione" type="xs:boolean"
default="false"/>
        <xs:element name="AttivitaCoincenerimento" type="xs:boolean"
default="false"/>
        <xs:element name="RispettoNormeAmbientali" type="xs:boolean"
default="false"/>
        <xs:element name="InosservanzaRequisitiTecnici"
type="xs:boolean" default="false"/>
        <xs:element name="ComunicazioneVariazioni" type="xs:boolean"
default="false"/>
        <xs:element name="AttivitaEndOfWaste" type="xs:boolean"
default="false"/>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
name="SchedaG2" minOccurs="0">
</xs:element>
<xs:element
<xs:annotation>
    <xs:documentation>Comunicazione recupero rifiuti
pericolosi</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence>
<xs:element name="NumeroTipologieRifiuto" type="xs:integer"/>
<xs:element name="Rifiuto" maxOccurs="unbounded">
<xs:complexType>
    <xs:sequence>
        <xs:element name="NumeroScheda" type="xs:integer"/>
        <xs:element name="CodiceCER" type="xs:string"

```

```

maxOccurs="unbounded">
    <xs:annotation>
        <xs:documentation>Decodifica codici CER rifiuto
pericoloso</xs:documentation>
    </xs:annotation>
</xs:element>
    <xs:element name="CodiceProvenienza" type="xs:string"
maxOccurs="unbounded">
    <xs:annotation>
        <xs:documentation>Decodifica provenienza rifiuti
pericolosi</xs:documentation>
    </xs:annotation>
</xs:element>
    <xs:element name="CodiceCaratteristicaRifiuto"
type="xs:string">
    <xs:annotation>
        <xs:documentation>Decodifica caratteristiche
rifiuto pericoloso </xs:documentation>
    </xs:annotation>
</xs:element>
    <xs:element name="CodiceAttivitaRecupero" type="xs:string"
maxOccurs="unbounded">
    <xs:annotation>
        <xs:documentation>Decodifica attivit  recupero
rifiuto pericoloso </xs:documentation>
    </xs:annotation>
</xs:element>
    <xs:element name="Recupero">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="OperazioneRecupero"
minOccurs="0" maxOccurs="unbounded">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="QuantitaMaxInviataRecupero" type="xs:decimal" minOccurs="0"/>
                    </xs:sequence>
                </xs:complexType>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

```

type="xs:string" use="required">
    <xs:attribute name="Codice"
        <xs:annotation>
            <xs:documentation>Decodifica tipo operazione di recupero
        </xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="MessaInRiservaRecupero"
minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element
name="QuantitaMaxGestita" type="xs:decimal" minOccurs="0"/>
            <xs:element
name="QuantitaMaxStoccataT" type="xs:decimal" minOccurs="0"/>
            <xs:element
name="QuantitaMaxStoccataMC" type="xs:decimal" minOccurs="0"/>
        </xs:sequence>
        <xs:attribute name="Codice"
type="xs:string" use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipo operazione di recupero
            </xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CaratteristicheProdottoOttenuto">
    <xs:complexType>
        <xs:sequence>

```

```

maxOccurs="unbounded">
    <xs:element name="CaratteristicaProdotto"
        <xs:complexType>
            <xs:sequence minOccurs="0">
                <xs:element
name="Destinazione" type="xs:string" minOccurs="0"/>
            </xs:sequence>
            <xs:attribute name="Codice"
type="xs:string" use="required">
                <xs:annotation>
                    <xs:documentation>Decodifica caratteristica merceologica RifiutiP-REL-tra-
TipologiaRifiuto-e-CaratterMaterieProdOttenuti_1-N.xls</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
    <xs:element name="QuantitaAnnuaprodotto"
type="xs:integer" minOccurs="0"/>
    <xs:element name="PercentualeProdotto"
type="xs:integer" minOccurs="0"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
    <xs:element name="CodiceAssoluto" type="xs:long"
minOccurs="0"/>
        </xs:sequence>
        <xs:attribute name="Tipo" type="xs:int" use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipologia rifiuto
pericoloso</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="DatiTecniciImpianto">

```

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="QuantitaInviataRecupero" type="xs:decimal"
minOccurs="0"/>
    <xs:element name="CapacitaMaxStoccabileT" type="xs:decimal"
minOccurs="0"/>
    <xs:element name="CapacitaMaxStoccabileMC" type="xs:decimal"
minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Apparecchiatura" minOccurs="0" maxOccurs="unbounded">
<xs:complexType>
  <xs:sequence>
    <xs:element name="Id" type="xs:int"/>
    <xs:element name="Numero" type="xs:string">
      <xs:annotation>
        <xs:documentation>Identificativo numerico e
univoco</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="Descrizione" type="xs:string"
minOccurs="0"/>
    <xs:element name="PotenzilaitaMax" minOccurs="0">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="Oraria" type="xs:integer"
minOccurs="0"/>
          <xs:element name="Giornaliera"
type="xs:integer" minOccurs="0"/>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="PercMatPrima" type="xs:decimal"
minOccurs="0"/>
  </xs:sequence>

```

```

</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="OperazioniRecupero">
        <xs:complexType>
          <xs:sequence minOccurs="0">
            <xs:annotation>
              <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="DirettoreTecnico">
              <xs:complexType>
                <xs:sequence minOccurs="0">
                  <xs:annotation>
                    <xs:documentation>Assente nel caso 1</xs:documentation>
                  </xs:annotation>
                  <xs:element name="Cognome"
type="xs:string"/>
                  <xs:element name="Nome"
type="xs:string"/>
                  <xs:element
name="CodiceFiscale" type="xs:string"/>
                  <xs:element
name="DataNascita" type="xs:date"/>
                  <xs:element
name="ComuneNascita" type="xs:string"/>
                  <xs:element
name="ProvinciaNascita">
                    <xs:simpleType>
                      <xs:restriction
base="xs:string">
                        <xs:length value="2"/>
                      </xs:restriction>
                    </xs:simpleType>
                  </xs:element>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:simpleType>
    </xs:element>
    <xs:element
name="StatoNascita" type="xs:string"/>
    <xs:element
name="ComuneResidenza" type="xs:string"/>
    <xs:element
name="ProvinciaResidenza">
        <xs:simpleType>
            <xs:restriction
base="xs:string">
                <xs:length value="2"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element
name="StatoResidenza" type="xs:string"/>
    <xs:element
name="Indirizzo" type="xs:string"/>
    <xs:element name="Civico"
type="xs:string"/>
    <xs:element name="CAP"
type="xs:string"/>
    <xs:element name="Telefono"
type="xs:string" minOccurs="0"/>
    <xs:element name="EmailPEC"
type="xs:string" minOccurs="0"/>
    </xs:sequence>
    <xs:attribute name="Tipo"
type="xs:int" use="required">
        <xs:annotation>
            <xs:documentation>1 =
Titolare                2 = Soggetto diverso dal Titolare
        </xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>

```



```

        </xs:element>
    </xs:sequence>
    <xs:attribute name="Valore" type="xs:boolean"
use="required">
        <xs:annotation>
            <xs:documentation>>true /
false</xs:documentation>
        </xs:annotation>
    </xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="AreaImpianto">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="NumeroConcessioneEdilizia"
type="xs:string"/>
            <xs:element name="DataConcessioneEdilizia"
type="xs:date"/>
        </xs:sequence>
        <xs:attribute name="Valore" type="xs:boolean"
use="required">
            <xs:annotation>
                <xs:documentation>>true /
false</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="AdempimentoObblighi193" type="xs:boolean"
default="false"/>
<xs:element name="VersamentoIscrizioneAnnuale">
    <xs:complexType>

```

```

        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel caso
false</xs:documentation>
            </xs:annotation>
            <xs:element name="ClasseAttivita"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>Decodifica
classe attivitÃ </xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
        <xs:attribute name="Valore" type="xs:boolean"
use="required">
            <xs:annotation>
                <xs:documentation>>true /
false</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
    <xs:element name="PossessoRequisiti" type="xs:boolean"
default="false"/>
    <xs:element name="VersamentoGaranzieFinanziarie"
type="xs:boolean" default="false"/>
    <xs:element name="StoccaggioPileAccumulatori"
type="xs:boolean" default="false"/>
    <xs:element name="RispettoNormeAmbientali" type="xs:boolean"
default="false"/>
    <xs:element name="InosservanzaRequisitiTecnici"
type="xs:boolean" default="false"/>
    <xs:element name="ConformitaDisposizioniVigenti"
type="xs:boolean" default="false"/>
    <xs:element name="ComunicazioneVariazioni" type="xs:boolean"
default="false"/>
</xs:sequence>
</xs:complexType>

```

```

</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element
name="AdempimentiAmbientali" minOccurs="0">
<xs:annotation>
<xs:documentation>Titoli
abilitativi non AUA</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence>
<xs:element
name="Adempimento" minOccurs="0" maxOccurs="unbounded">
<xs:complexType>
<xs:sequence>
<xs:element name="EstremiAtto" type="xs:string" minOccurs="0"/>
<xs:element name="EnteCompetente" type="xs:integer" minOccurs="0">
<xs:annotation>
<xs:documentation>Decodifica ente competente</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="DataEmissione" type="xs:date" minOccurs="0"/>
<xs:element name="Note" type="xs:string" minOccurs="0"/>
</xs:sequence>
<xs:attribute name="Tipo" type="xs:int" use="required">
<xs:annotation>
<xs:documentation>Decodifica adempimenti non in AUA</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Certificazioni"
minOccurs="0">
<xs:complexType>
<xs:sequence>
<xs:element
name="Certificazione" minOccurs="0" maxOccurs="unbounded">

```

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="Ente" type="xs:string" minOccurs="0"/>
    <xs:element name="Numero" type="xs:string" minOccurs="0"/>
    <xs:element name="DataEmissione" type="xs:date" minOccurs="0"/>
    <xs:element name="DataScadenza" type="xs:date" minOccurs="0"/>
  </xs:sequence>
  <xs:attribute name="Tipo" type="xs:int" use="required">
    <xs:annotation>
      <xs:documentation>Decodifica certificazioni</xs:documentation>
    </xs:annotation>
  </xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element
name="DimensioneOccupazionale" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element
name="NumeroTotaleAddetti" type="xs:integer"/>
      <xs:element
name="NoteTotaleAddetti" type="xs:string"/>
      <xs:element
name="NumeroAddettiStagionale" type="xs:integer"/>
      <xs:element
name="NoteAddettiStagionale" type="xs:string"/>
      <xs:element
name="AttivitaOreGiorno" type="xs:string"/>
      <xs:element
name="NoteAttivitaOreGiorno" type="xs:string"/>
      <xs:element
name="AttivitaMesiAnno" type="xs:string"/>
      <xs:element
name="NoteAttivitaMesiAnno" type="xs:string"/>
      <xs:element
name="AttivitaGiorniSettimana" type="xs:string"/>
      <xs:element
name="NoteAttivitaGiorniSettimana" type="xs:string"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="ReferenteTecnicoAUA"
minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element
name="Cognome" type="xs:string"/>
      <xs:element
name="Nome" type="xs:string"/>
    </xs:sequence>
  </xs:complexType>

```

```

name="Mansione" type="xs:string"/>
name="Telefono" type="xs:string"/>
name="Email" type="xs:string"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Dichiarazioni">
  <xs:complexType>
    <xs:sequence>
      <xs:element
name="RequisitiSoggettivi" minOccurs="0">
  <xs:complexType>
    <xs:sequence minOccurs="0">
      <xs:annotation>
        <xs:documentation>Assente se tipo = 1</xs:documentation>
      </xs:annotation>
      <xs:element name="CittadinoItalianoUE" type="xs:boolean" default="false"/>
      <xs:element name="DomicilioItalia" type="xs:boolean" default="false"/>
      <xs:element name="DittaIscrittaRegistroImprese" type="xs:boolean"
default="false"/>
      <xs:element name="SociRappresentanzaLegale">
        <xs:complexType>
          <xs:sequence minOccurs="0">
            <xs:annotation>
              <xs:documentation>Assente se false</xs:documentation>
            </xs:annotation>
            <xs:element name="Socio" maxOccurs="unbounded">
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="Nominativo"
type="xs:string"/>
                  <xs:element name="LuogoNascita"
type="xs:string"/>
                  <xs:element name="DataNascita"
type="xs:date" minOccurs="0"/>
                  <xs:element name="IndirizzoResidenza"
type="xs:string"/>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:complexType>
    </xs:element>
</xs:sequence>
<xs:attribute name="Valore" type="xs:boolean" use="required">
    <xs:annotation>
        <xs:documentation>true / false</xs:documentation>
    </xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>
<xs:element name="DittaNoStatoFallimento" type="xs:boolean"
default="false"/>
<xs:element name="NoCondanneSentenzaGiudicato" type="xs:boolean"
default="false"/>
<xs:element name="InRegolaObblighiContributi" type="xs:boolean"
default="false"/>
<xs:element name="NoMisurePrevezione" type="xs:boolean" default="false"/>
<xs:element name="NoFalseDichiarazioni" type="xs:boolean"
default="false"/>
</xs:sequence>
<xs:attribute name="Tipo" type="xs:int" use="required">
<xs:annotation>
<xs:documentation>Decodifica tipo soggetto presentatore istanza
1 = Referenta AUA
2 = Gestore</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>
name="Proprietario" type="xs:boolean" default="false"/>
name="DurataMinima" type="xs:string"/>
name="TipoContratto" type="xs:string"/>
name="DichiarazioneDPR59" type="xs:boolean" default="false"/>
name="TrattamentoDatiPersonali" type="xs:boolean" default="false"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element
<xs:element
<xs:element
<xs:element
<xs:element
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Firma">

```

```

        <xs:complexType>
            <xs:sequence>
                <xs:element
name="Firma" type="xs:string"/>
                <xs:element
name="Luogo" type="xs:string"/>
                <xs:element
name="Data" type="xs:date"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
<xs:attribute name="TipoRichiestaAUA" type="xs:integer">
    <xs:annotation>
        <xs:documentation>Decodifica tipo richiesta AUA 6
= RILASCIO AUA
7 = MODIFICA AUA
8 = RINNOVO AUA</xs:documentation>
    </xs:annotation>
</xs:attribute>
<xs:attribute name="VersioneModulo" type="xs:string"
use="required"/>
<xs:attribute name="CodiceSIRA" type="xs:integer"
use="required"/>
<xs:attribute name="CodiceIstanza" type="xs:string"
use="required"/>
<xs:attribute name="AutoritaCompetente" type="xs:integer">
    <xs:annotation>
        <xs:documentation>Decodifica autorita
competente</xs:documentation>
    </xs:annotation>
</xs:attribute>
<xs:attribute name="DomandaCongiunta" type="xs:boolean"
use="required"/>
<xs:attribute name="CodiceBollo" type="xs:string"/>
<xs:attribute name="EsenteDaBollo" type="xs:boolean"
use="required"/>
<xs:attribute name="BolloAssolto" type="xs:boolean"
use="required"/>
    </xs:complexType>
</xs:element>
<xs:complexType name="ComuneType">
    <xs:sequence>
        <xs:element name="CodiceIstat">
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:length value="6"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="Denominazione" type="xs:string"
minOccurs="0"/>
    </xs:sequence>
</xs:complexType>
<xs:complexType name="ImpiantoType">
    <xs:sequence>
        <xs:element name="Denominazione" type="xs:string"
minOccurs="0"/>
        <xs:element name="Comune" type="xs:string"/>
        <xs:element name="Provincia">
            <xs:simpleType>

```

```

        <xs:restriction base="xs:string">
            <xs:length value="2"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Indirizzo" type="xs:string"/>
<xs:element name="Civico" type="xs:string"/>
<xs:element name="CAP" type="xs:string" minOccurs="0"/>
<xs:element name="Localita" type="xs:string" minOccurs="0"/>
<xs:element name="EmailPEC" type="xs:string" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
<xs:complexType name="CoordinateGeograficheType">
    <xs:sequence>
        <xs:element name="X" type="xs:string"/>
        <xs:element name="Y" type="xs:string"/>
    </xs:sequence>
</xs:complexType>
<xs:element name="EstremiAutorizzazione">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="NumeroAtto" type="xs:string"/>
            <xs:element name="DataAtto" type="xs:date"/>
            <xs:element name="RilasciatoDa" type="xs:string"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="AutorizzazioneStabilimento">
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Esiste solo nel caso di tipo
3</xs:documentation>
            </xs:annotation>
            <xs:element name="Comune" type="xs:string"/>
            <xs:element name="Provincia">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:length value="2"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="Indirizzo" type="xs:string"/>
            <xs:element name="Civico" type="xs:string"/>
        </xs:sequence>
        <xs:attribute name="Tipo" type="xs:int" use="required">
            <xs:annotation>
                <xs:documentation>Decodifica tipo autorizzazione
delle AVG
1 = Installare un nuovo stabilimento
2 = Modificare uno stabilimento
3 = Trasferire uno stabilimento</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
<xs:element name="ProvvedimentiFormaTacita">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Provvedimenti">
                <xs:annotation>
                    <xs:documentation>Se true aggiungere almeno
un elemento alla lista</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```



```

        <xs:complexType>
            <xs:sequence minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Assente nel
caso di false</xs:documentation>
                </xs:annotation>
                <xs:element name="Provvedimento"
maxOccurs="unbounded">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element
name="NumeroProvvedimento" type="xs:string"/>
                            <xs:element
name="DataProvvedimento" type="xs:date"/>
                            <xs:element
name="EnteRilascio" type="xs:string"/>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
            <xs:attribute name="Valore"
type="xs:boolean" use="required">
                <xs:annotation>
                    <xs:documentation>>true /
false</xs:documentation>
                </xs:annotation>
            </xs:attribute>
        </xs:complexType>
    </xs:element>
    <xs:element name="FormaTacita">
        <xs:annotation>
            <xs:documentation>Se true valorizzare i dati
obbligatori</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:complexType>
        <xs:sequence minOccurs="0">
            <xs:annotation>
                <xs:documentation>Assente nel
caso di false</xs:documentation>
            </xs:annotation>
            <xs:element name="DataDomanda"
type="xs:date"/>
        </xs:sequence>
        <xs:attribute name="Valore"
type="xs:boolean" use="required">
            <xs:annotation>
                <xs:documentation>true /
false</xs:documentation>
            </xs:annotation>
        </xs:attribute>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ParametroAnalitico">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Parametro" type="xs:string"/>
            <xs:element name="LimiteInferiore" type="xs:decimal"/>
            <xs:element name="UnitaMisura" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>Decodifica unita di
misura</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>

```

```
                </xs:annotation>
            </xs:element>
            <xs:element name="Note" type="xs:string"/>
            <xs:element name="SistemaMisura" type="xs:string"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="RiferimentoAutorizzazione">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="InvarianzaCondizioni"
type="xs:boolean" default="false"/>
            <xs:element name="DataPresentazioneIstanza"
type="xs:date"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:schema>
```