

Allegato: AgibilitaResponse_V1.1

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<?xml version="1.0" encoding="UTF-8"?>
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema"
  xmlns:ds="http://www.w3.org/2000/09/xmldsig#"
  version="1.1">
<!-- Nell'elemento OCCUPAZIONE è stato aggiunto l'elemento input/output TipoRetribuzione
  che può contenere i seguenti valori:
    "G" (Giornaliera)
    "M" (mensile)
-->

  <xs:element name="ImportAgibilita" type="ImportAgibilitaType">
    <xs:annotation>
      <xs:documentation>
        XML schema per agibilità Enpals
      </xs:documentation>
    </xs:annotation>
  </xs:element>

  <xs:complexType name="ImportAgibilitaType">
    <xs:sequence>
      <xs:element name="Elaborazione" type="ElaborazioneType"/>
      <xs:element name="ElencoAgibilita" type="ElencoAgibilitaType"/>
      <xs:element name="Mittente" type="MittenteType"/>
      <xs:element name="Segnatura" type="SegnaturaType"/>
    </xs:sequence>
  </xs:complexType>

  <xs:complexType name="ElaborazioneType">
    <xs:sequence>
      <xs:element type="xs:int" name="IdentificativoElaborazione" />
      <xs:element type="xs:date" name="DataElaborazione"/>
    </xs:sequence>
  </xs:complexType>

  <xs:complexType name="MittenteType">
    <xs:sequence>
      <xs:element type="CodiceFiscaleType" name="CodiceFiscaleMittente" />
    </xs:sequence>
  </xs:complexType>

  <xs:complexType name="SegnaturaType">
    <xs:sequence>
      <xs:element type="xs:string" name="Hash" />
    </xs:sequence>
  </xs:complexType>

  <xs:complexType name="ElencoAgibilitaType">
    <xs:sequence>
      <xs:element name="Agibilita" type="AgibilitaType" maxOccurs="unbounded"
minOccurs="1" />
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        </xs:sequence>
    </xs:complexType>

    <xs:complexType name="AgibilitaType">
        <xs:sequence>
            <xs:element type="EsitoType" name="Esito" minOccurs="0" />
            <xs:element type="xs:string" name="Errore" minOccurs="0"/>
            <xs:element type="xs:int" name="IdentificativoAgibilita" minOccurs="0"/>
            <xs:element type="xs:int" name="CodiceAgibilitaAzienda" minOccurs="0"/>
            <xs:element type="TipoAgibilitaType" name="Tipo"/>
            <xs:element type="CodiceFiscaleType" name="CodiceFiscaleAzienda"/>
            <xs:element type="MatricolaPosizioneType" name="Matricola"/>
            <xs:element type="xs:int" name="CodiceUnitaOperativa" minOccurs="0"/>
            <xs:element type="xs:string" name="Descrizione"/>
            <xs:element type="xs:string" name="Indirizzo" minOccurs="0"/>
            <xs:element type="CodiceComuneType" name="CodiceComune"
minOccurs="0"/>
            <xs:element type="ProvinciaType" name="Provincia" minOccurs="0"/>
            <xs:element type="CapType" name="Cap" minOccurs="0"/>
            <xs:element type="OccupazioniType" name="Occupazioni" maxOccurs="1" minOccurs="1"/>
        </xs:sequence>
    </xs:complexType>

    <xs:complexType name="OccupazioniType">
        <xs:sequence>
            <xs:element type="OccupazioneType" name="Occupazione" maxOccurs="unbounded"
minOccurs="1"/>
        </xs:sequence>
    </xs:complexType>

    <xs:complexType name="OccupazioneType">
        <xs:sequence>
            <xs:element type="xs:string" name="Errore" minOccurs="0"/>
            <xs:element type="xs:int" name="IdentificativoOccupazione" minOccurs="0"/>
            <xs:element type="TipoOccupazioneType" name="Tipo"/>
            <xs:element type="TipoRetribuzioneType" name="TipoRetribuzione"/>
            <xs:element type="xs:string" name="Luogo" minOccurs="0"/>
            <xs:element type="xs:string" name="Descrizione"/>
            <xs:element type="xs:string" name="Indirizzo"/>
            <xs:element type="CodiceComuneType" name="CodiceComune"/>
            <xs:element type="ProvinciaType" name="Provincia"/>
            <xs:element type="CapType" name="Cap"/>
            <xs:element type="xs:string" name="Note" minOccurs="0"/>
            <xs:element type="PeriodiType" name="Periodi" maxOccurs="1" minOccurs="1"/>
            <xs:element type="LavoratoriType" name="Lavoratori" maxOccurs="1" minOccurs="1"/>
        </xs:sequence>
    </xs:complexType>

    <xs:complexType name="LavoratoreType">
        <xs:sequence>
            <xs:element type="xs:string" name="Errore" minOccurs="0"/>
            <xs:element type="xs:int" name="IdentificativoLavoratore" minOccurs="0"/>
            <xs:element type="CodiceFiscaleType" name="CodiceFiscale"/>

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<xs:element type="MatricolaLavType" name="MatricolaEnpals" minOccurs="0"/>
<xs:element type="xs:string" name="Cognome" minOccurs="0"/>
<xs:element type="xs:string" name="Nome" minOccurs="0"/>
<xs:element type="SiNoType" name="LegaleRappresentante"/>
<xs:element type="CodiceQualificaType" name="CodiceQualifica"/>
<xs:element type="ImportoType" name="Retribuzione"/>
</xs:sequence>
</xs:complexType>

<xs:complexType name="LavoratoriType">
  <xs:sequence>
    <xs:element type="LavoratoreType" name="Lavoratore" maxOccurs="unbounded"
minOccurs="1"/>
  </xs:sequence>
</xs:complexType>

<xs:complexType name="PeriodiType">
  <xs:sequence>
    <xs:element type="PeriodoType" name="Periodo" maxOccurs="unbounded" minOccurs="1"/>
  </xs:sequence>
</xs:complexType>

<xs:complexType name="PeriodoType">
  <xs:sequence>
    <xs:element type="xs:string" name="Errore" minOccurs="0"/>
    <xs:element type="xs:int" name="IdentificativoPeriodo" minOccurs="0"/>
    <xs:element type="xs:date" name="DataDal"/>
    <xs:element type="xs:date" name="DataAl"/>
  </xs:sequence>
</xs:complexType>

<xs:simpleType name="ImportoType">
  <xs:restriction base="xs:string">
    <xs:pattern value="[0-9]{1,10}\,[0-9]{2}"/>
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CodiceQualificaType">
  <xs:restriction base="xs:string">
    <xs:pattern value="[0-9]{3}"/>
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CodiceFiscaleType">
  <xs:restriction base="xs:string">
    <xs:pattern value="[A-Z0-9]{11,16}"/>
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="EsitoType">
  <xs:restriction base="xs:string">
    <xs:length value="2"/>
    <xs:enumeration value="OK">

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        <xs:annotation>
            <xs:documentation>Esito Positivo</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="KO">
        <xs:annotation>
            <xs:documentation>Esito Negativo</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>

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<xs:simpleType name="SiNoType">
    <xs:restriction base="xs:string">
        <xs:length value="2"/>
        <xs:enumeration value="SI">
            <xs:annotation>
                <xs:documentation>E' il Rappresentante legale</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="NO">
            <xs:annotation>
                <xs:documentation>Non è il Rappresentante legale</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>

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<xs:simpleType name="TipoAgibilitaType">
    <xs:restriction base="xs:string">
        <xs:enumeration value="N">
            <xs:annotation>
                <xs:documentation>Inserimento Agibilità</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="V">
            <xs:annotation>
                <xs:documentation>Variazione Agibilità</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>

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<xs:simpleType name="TipoOccupazioneType">
    <xs:restriction base="xs:string">
        <xs:length value="1"/>
        <xs:enumeration value="O">
            <xs:annotation>
                <xs:documentation>Occupazione Ordinaria</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="E">
            <xs:annotation>

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    <xs:documentation>Occupazione Esente</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="G">
  <xs:annotation>
    <xs:documentation>Occupazione Gratuita</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

<xs:simpleType name="TipoRetribuzioneType">
  <xs:restriction base="xs:string">
    <xs:length value="1"/>
    <xs:enumeration value="G">
      <xs:annotation>
        <xs:documentation>Retribuzione Giornaliera</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="M">
      <xs:annotation>
        <xs:documentation>Retribuzione Mensile</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="MatricolaPosizioneType">
  <xs:restriction base="xs:string">
    <xs:pattern value="[0-9]{10}"/>
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="MatricolaLavType">
  <xs:restriction base="xs:string">
    <xs:pattern value="[0-9]{7}"/>
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CodiceComuneType">
  <xs:restriction base="xs:string">
    <xs:pattern value="[A-Z]{1}[0-9]{3}"/>
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="ProvinciaType">
  <xs:restriction base="xs:string">
    <xs:pattern value="[A-Z]{2}"/>
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CapType">
  <xs:restriction base="xs:string">

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<xs:pattern value="[0-9]{5}"/>  
</xs:restriction>  
</xs:simpleType>  
</xs:schema>
```