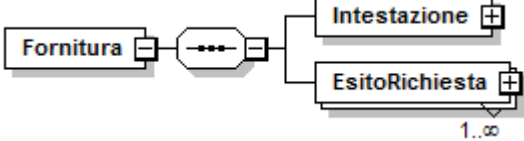


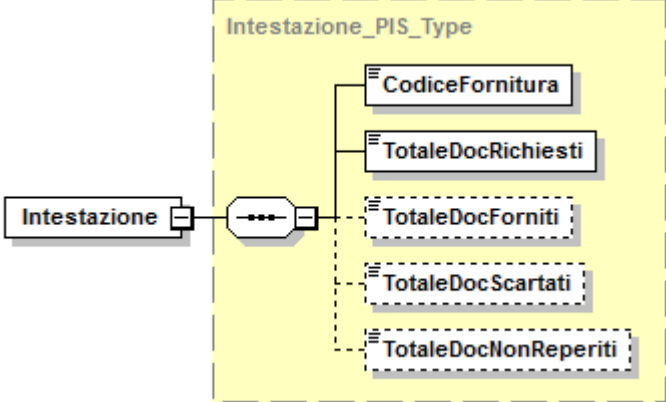
ALLEGATO 4.1

Schema **fornituraPIS_2019_v1.xsd**

element **Fornitura**

diagram	
properties	content complex
children	Intestazione EsitoRichiesta
source	<pre> <xs:element name="Fornitura"> <xs:complexType> <xs:sequence> <xs:element name="Intestazione" type="Intestazione_PIS_Type"/> <xs:element name="EsitoRichiesta" type="Esito_Richiesta_Type" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>

element **Fornitura/Intestazione**

diagram	
type	Intestazione PIS_Type
properties	isRef 0 content complex
children	CodiceFornitura TotaleDocRichiesti TotaleDocForniti TotaleDocScartati TotaleDocNonReperiti
source	<pre> <xs:element name="Intestazione" type="Intestazione_PIS_Type"/> </pre>

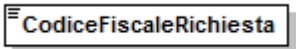
element Fornitura/EsitoRichiesta

diagram	
type	Esito_Richiesta_Type
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	CodiceFiscaleRichiesta AnagraficaContribuente Isa Stato
source	<pre><xs:element name="EsitoRichiesta" type="Esito_Richiesta_Type" maxOccurs="unbounded"/></pre>

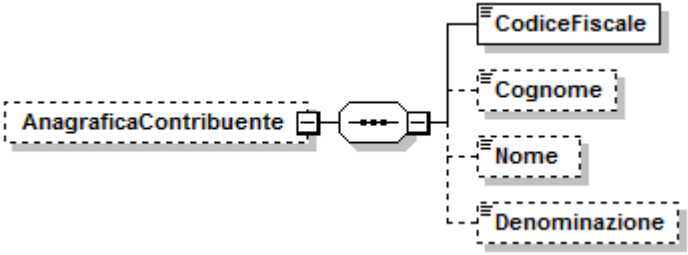
complexType Esito_Richiesta_Type

diagram	
children	CodiceFiscaleRichiesta AnagraficaContribuente Isa Stato
used by	element Fornitura/EsitoRichiesta
source	<pre><xs:complexType name="Esito_Richiesta_Type"> <xs:sequence> <xs:element name="CodiceFiscaleRichiesta"/> <xs:element name="AnagraficaContribuente" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element name="CodiceFiscale" type="cm:DatoCF_Type"/> <xs:element name="Cognome" type="cm:DatoAN_Type" minOccurs="0"/> <xs:element name="Nome" type="cm:DatoAN_Type" minOccurs="0"/> <xs:element name="Denominazione" type="cm:DatoAN_Type" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="Isa" type="pIS:Isa_Type" minOccurs="0"/> <xs:element name="Stato" type="cm:DatoAN_Type"/> </xs:sequence> </xs:complexType></pre>


element **Esito_Richiesta_Type/CodiceFiscaleRichiesta**

diagram	
properties	isRef 0
source	<code><xs:element name="CodiceFiscaleRichiesta"/></code>

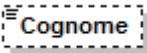
element **Esito_Richiesta_Type/AnagraficaContribuente**

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	CodiceFiscale Cognome Nome Denominazione
source	<pre><xs:element name="AnagraficaContribuente" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element name="CodiceFiscale" type="cm:DatoCF_Type"/> <xs:element name="Cognome" type="cm:DatoAN_Type" minOccurs="0"/> <xs:element name="Nome" type="cm:DatoAN_Type" minOccurs="0"/> <xs:element name="Denominazione" type="cm:DatoAN_Type" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element></pre>

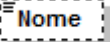
element **Esito_Richiesta_Type/AnagraficaContribuente/CodiceFiscale**

diagram	
type	DatoCF_Type
properties	isRef 0 content simple
facets	Kind Value pattern <code>[A-Z]{6}[0-9LMNPQRSTUUV]{2}[A-Z]{1}[0-9LMNPQRSTUUV]{2}[A-Z]{1}[0-9LMNPQRSTUUV]{3}[A-Z]{1}</code> annotation
source	<code><xs:element name="CodiceFiscale" type="cm:DatoCF_Type"/></code>

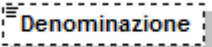
element	Esito	Richiesta	Type/Anagrafica	Contribuente/Cognome
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diagram	
type	DatoAN_Type
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value</div> <div>pattern <code>[0-9A-Z-]{1}([0-9A-Z] ' - \. &amp; ; / ' ^ \\() _)*</code> annotation</div>
source	<code><xs:element name="Cognome" type="cm:DatoAN_Type" minOccurs="0"/></code>

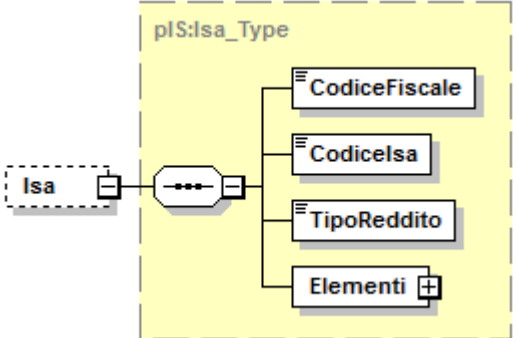
element **Esito_Richiesta_Type/AnagraficaContribuente/Nome**

diagram	
type	DatoAN_Type
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>pattern <code>[0-9A-Z-]{1}([0-9A-Z] '\- \. & ; , \s / ^ \(\) _)*</code></div>
source	<code><xs:element name="Nome" type="cm:DatoAN_Type" minOccurs="0"/></code>


element	Esito	Richiesta	Type/Anagrafica	Contribuente/Denominazione
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diagram									
type	DatoAN_Type								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>pattern</td><td colspan="2">[0-9A-Z-]{1}([0-9A-Z] '\- \- & ; \s / ^ \(\) _)*</td></tr></table>	Kind	Value	annotation	pattern	[0-9A-Z-]{1}([0-9A-Z] '\- \- & ; \s / ^ \(\) _)*			
Kind	Value	annotation							
pattern	[0-9A-Z-]{1}([0-9A-Z] '\- \- & ; \s / ^ \(\) _)*								
source	<xs:element name="Denominazione" type="cm:DatoAN_Type" minOccurs="0"/>								

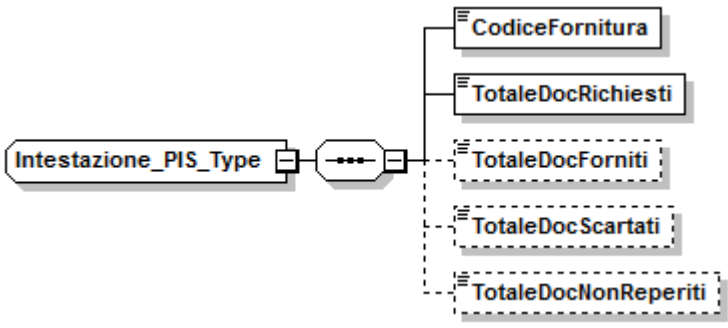
element **Esito_Richiesta_Type/Isa**

diagram	
type	Isa_Type
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	CodiceFiscale CodiceIsa TipoReddito Elementi
source	<code><xs:element name="Isa" type="plS:Isa_Type" minOccurs="0"/></code>

element **Esito_Richiesta_Type/Stato**


diagram	
type	DatoAN_Type
properties	isRef 0 content simple
facets	Kind Value pattern <code>[0-9A-Z-]{1}([0-9A-Z] ' \" \\. & s / ^ \\(\\) _)*</code> annotation
source	<code><xs:element name="Stato" type="cm:DatoAN_Type"/></code>

complexType **Intestazione_PIS_Type**


diagram	
children	CodiceFornitura TotaleDocRichiesti TotaleDocForniti TotaleDocScartati TotaleDocNonReperiti
used by	element Fornitura/Intestazione
source	<pre> <xs:complexType name="Intestazione_PIS_Type"> <xs:sequence> <xs:element name="CodiceFornitura" fixed="PIS19"> </pre>

	<pre> <xs:simpleType> <xs:restriction base="cm:DatoAN_Type"/> </xs:simpleType> </xs:element> <xs:element name="TotaleDocRichiesti" type="cm:DatoNP_Type" minOccurs="1"/> <xs:element name="TotaleDocForniti" type="cm:DatoNP_Type" minOccurs="0"/> <xs:element name="TotaleDocScartati" type="cm:DatoNP_Type" minOccurs="0"/> <xs:element name="TotaleDocNonReperiti" type="cm:DatoNP_Type" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>
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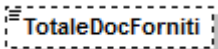
element Intestazione_PIS_Type/CodiceFornitura

diagram							
type	restriction of DatoAN_Type						
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr><tr><td>fixed</td><td>PIS19</td></tr></table>	isRef	0	content	simple	fixed	PIS19
isRef	0						
content	simple						
fixed	PIS19						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>pattern</td><td>[0-9A-Z_{1}]{1}([0-9A-Z] '\-\. & ' s / ^ \\ _)*</td><td></td></tr></table>	Kind	Value	annotation	pattern	[0-9A-Z_{1}]{1}([0-9A-Z] '\-\. & ' s / ^ \\ _)*	
Kind	Value	annotation					
pattern	[0-9A-Z_{1}]{1}([0-9A-Z] '\-\. & ' s / ^ \\ _)*						
source	<pre><xs:element name="CodiceFornitura" fixed="PIS19"> <xs:simpleType> <xs:restriction base="cm:DatoAN_Type"/> </xs:simpleType> </xs:element></pre>						

element Intestazione_PIS_Type/TotaleDocRichiesti

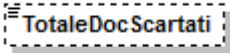
diagram							
type	DatoNP_Type						
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	content	simple		
isRef	0						
content	simple						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>pattern</td><td>[1-9]{1}[0-9]*</td><td></td></tr></table>	Kind	Value	annotation	pattern	[1-9]{1}[0-9]*	
Kind	Value	annotation					
pattern	[1-9]{1}[0-9]*						
source	<xs:element name="TotaleDocRichiesti" type="cm:DatoNP_Type" minOccurs="1"/>						

element Intestazione_PIS_Type/TotaleDocForniti

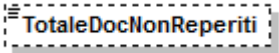
diagram			
type	DatoNP_Type		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	pattern	[1-9]{1}[0-9]*	

source	<code><xs:element name="TotaleDocForniti" type="cm:DatoNP_Type" minOccurs="0"/></code>
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element **Intestazione_PIS_Type/TotaleDocScartati**

diagram	
type	DatoNP_Type
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation pattern [1-9]{1}[0-9]*
source	<code><xs:element name="TotaleDocScartati" type="cm:DatoNP_Type" minOccurs="0"/></code>

element **Intestazione_PIS_Type/TotaleDocNonReperiti**

diagram	
type	DatoNP_Type
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation pattern [1-9]{1}[0-9]*
source	<code><xs:element name="TotaleDocNonReperiti" type="cm:DatoNP_Type" minOccurs="0"/></code>

simpleType **CodCatasto_Type**

namespace	urn:tipibase.xml.isa.sogei.it
type	restriction of DatoAN_Type
properties	base DatoAN_Type
facets	Kind Value annotation length 4 pattern [A-Z]{1}[0-9]{3}
source	<pre> <xs:simpleType name="CodCatasto_Type"> <xs:restriction base="DatoAN_Type"> <xs:length value="4"/> <xs:pattern value="[A-Z]{1}[0-9]{3}"/> </xs:restriction> </xs:simpleType> </pre>

simpleType **CodiceFile_Type**

namespace	urn:tipibase.xml.isa.sogei.it
type	restriction of DatoAN_Type

properties	base	DatoAN_Type		
facets	Kind	Value	annotation	
	pattern	[A-Z0-9]{3}[0-9]{2}		
source	<xs:simpleType name="CodiceFile_Type"> <xs:restriction base="DatoAN_Type"> <xs:pattern value="[A-Z0-9]{3}[0-9]{2}"/> </xs:restriction> </xs:simpleType>			

simpleType Comune_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of DatoAN_Type		
properties	base	DatoAN_Type	
facets	Kind	Value	annotation
	maxLength	35	
	pattern	[0-9A-Z]{1}([0-9A-Z] \- \- \- \& _ / ^ \\(\\) _)*	
source	<xs:simpleType name="Comune_Type"> <xs:restriction base="DatoAN_Type"> <xs:maxLength value="35"/> </xs:restriction> </xs:simpleType>		

simpleType DatoAN_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base	xs:string	
used by	elements	Isa_Type/CodiceFiscale Intestazione PIS_Type/CodiceFornitura Isa_Type/Codicelsa Esito_Richiesta_Type/AnagraficaContribuente/Cognome Esito_Richiesta_Type/AnagraficaContribuente/Denominazione Esito_Richiesta_Type/AnagraficaContribuente/Nome Elemlsa_Type/Nome Esito_Richiesta_Type/Stato Isa_Type/TipoReddito Elemlsa_Type/Valore CodCatasto_Type CodiceFile_Type Comune_Type Sesso_Type	
	simpleTypes		
facets	Kind	Value	annotation
	pattern	[0-9A-Z]{1}([0-9A-Z] \- \. & _ / ^ \(\) _)*	
annotation	documentation	Tipo semplice costituito da caratteri alfanumerici maiuscoli e dai caratteri: punto, virgola, apice, trattino, spazio, /, °, ^, ampersand. I caratteri: punto, virgola, apice, spazio, /, °, ^ e ampersand non sono ammessi come primo carattere della stringa.	
source	<pre><xs:simpleType name="DatoAN_Type"> <xs:annotation> <xs:documentation>Tipo semplice costituito da caratteri alfanumerici maiuscoli e dai caratteri: punto, virgola, apice, trattino, spazio, /, °, ^, ampersand. I caratteri: punto, virgola, apice, spazio, /, °, ^ e ampersand non sono ammessi come primo carattere della stringa.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:pattern value="[0-9A-Z]{1}([0-9A-Z] \- \. & _ / ^ \(\) _)*"/> </xs:restriction> </xs:simpleType></pre>		

simpleType DatoAnno_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base	xs:string	
facets	Kind	Value	annotation
	maxLength	4	
	pattern	[1-9]{1}[0-9]{3}	
annotation	documentation Tipo semplice che identifica un anno		
source	<pre><xs:simpleType name="DatoAnno_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica un anno</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="4"/> <xs:pattern value="[1-9]{1}[0-9]{3}"/> </xs:restriction> </xs:simpleType></pre>		

simpleType DatoCB_Type

namespace	urn:tipibase.xml.isa.sogei.it						
type	restriction of xs:byte						
properties	base xs:byte						
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>pattern</td><td>[01]</td><td></td></tr></table>	Kind	Value	annotation	pattern	[01]	
Kind	Value	annotation					
pattern	[01]						
annotation	documentation Tipo semplice che consente esclusivamente i valori 0 e 1.						
source	<pre><xs:simpleType name="DatoCB_Type"> <xs:annotation> <xs:documentation>Tipo semplice che consente esclusivamente i valori 0 e 1.</xs:documentation> </xs:annotation> <xs:restriction base="xs:byte"> <xs:pattern value="[01]"/> </xs:restriction> </xs:simpleType></pre>						

simpleType DatoCF_CN_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	annotation
	pattern	([A-Z]{6}[0-9LMNPQRSTUVWXYZ]{2}[A-Z]{1}[0-9LMNPQRSTUVWXYZ]{2}[A-Z]{1}[0-9LMNPQRSTUVWXYZ]{3}[A-Z]{1}) (0-9){11}	
annotation	documentation Tipo semplice che identifica un codice fiscale		
source	<xs:simpleType name="DatoCF_CN_Type">		

	<pre> <xs:annotation> <xs:documentation>Tipo semplice che identifica un codice fiscale </xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:pattern value="([A-Z]{6}[0-9LMNPQRSTUVWXYZ]{2}[A-Z]{1}[0-9LMNPQRSTUVWXYZ]{2}[A-Z]{1}[0-9LMNPQRSTUVWXYZ]{3}[A-Z]{1}) (0-9){11}" /> </xs:restriction> </xs:simpleType> </pre>
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simpleType **DatoCF_Type**

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base	xs:string	
used by	element	Esito_Richiesta_Type/AnagraficaContribuente/CodiceFiscale	
facets	Kind	Value	annotation
	pattern	[A-Z]{6}[0-9LMNPQRSTUVWXYZ]{2}[A-Z]{1}[0-9LMNPQRSTUVWXYZ]{2}[A-Z]{1}[0-9LMNPQRSTUVWXYZ]{3}[A-Z]{1}	
annotation	documentation Tipo semplice che identifica un codice fiscale		
source	<pre><xs:simpleType name="DatoCF_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica un codice fiscale </xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:pattern value="[A-Z]{6}[0-9LMNPQRSTUVWXYZ]{2}[A-Z]{1}[0-9LMNPQRSTUVWXYZ]{2}[A-Z]{1}[0-9LMNPQRSTUVWXYZ]{3}[A-Z]{1}"/> </xs:restriction> </xs:simpleType></pre>		

simpleType **DatoCN_Type**

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base	xs:string	
facets	Kind	Value	annotation
	length	11	
	pattern	[0-9]{11}	
annotation	documentation Tipo semplice che identifica un codice fiscale numerico rispettandone i vincoli di struttura.		
source	<xs:simpleType name="DatoCN_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica un codice fiscale numerico rispettandone i vincoli di struttura.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="11"/> <xs:pattern value="[0-9]{11}"/> </xs:restriction> </xs:simpleType>		

simpleType DatoCODUFF_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	annotation
	length	3	
	pattern	[0-9A-Z]{3}	
source	<xs:simpleType name="DatoCODUFF_Type"> <xs:restriction base="xs:string"> <xs:length value="3"/> <xs:pattern value="[0-9A-Z]{3}"/> </xs:restriction> </xs:simpleType>		

simpleType DatoD6_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	annotation
	length	6	
	pattern	((0[0-9]) (1[0-2]))((19 20)[0-9][0-9])	
annotation	documentation Tipo semplice che identifica una data nel formato mmaaaa.		
source	<pre><xs:simpleType name="DatoD6_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica una data nel formato mmaaaa.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="6"/> <xs:pattern value="((0[0-9]) (1[0-2]))((19 20)[0-9][0-9])"/> </xs:restriction> </xs:simpleType></pre>		

simpleType DatoDIAC_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	annotation
	pattern	[0-9\p{L}\-]{1}([0-9\p{L}]]'\- \.,\ s /'°\^ \(\))*	
annotation	documentation Tipo semplice costituito da caratteri alfanumerici maiuscoli e minuscoli diacritici inclusi		
source	<xs:simpleType name="DatoDIAC_Type"> <xs:annotation> <xs:documentation>Tipo semplice costituito da caratteri alfanumerici maiuscoli e minuscoli diacritici inclusi</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:pattern value="[0-9\p{L}\-]{1}([0-9\p{L}]]'\- \.,\ s /'°\^ \(\))*" /> </xs:restriction> </xs:simpleType>		

	<pre> </xs:annotation> <xs:restriction base="xs:string"> <xs:pattern value="[0-9\p{L}\-]{1}([0-9\p{L}])?[\-\. , s / ^ \\(\))"]*/> </xs:restriction> </xs:simpleType> </pre>
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simpleType DatoDN_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base	xs:string	
facets	Kind length pattern	Value 10 [0-9]{4}-(((0[13578])(10 12))-(0[1-9][1-2][0-9][3[0-1]])(02-(0[1-9][1-2][0-9]))((0[469]11)-(0[1-9][1-2][0-9][30])))	annotation
annotation	documentation Tipo semplice che identifica una data nel formato aaaa-mm-gg.		
source	<pre> <xs:simpleType name="DatoDN_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica una data nel formato aaaa-mm-gg.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="10"/> <xs:pattern value="[0-9]{4}-(((0[13578])(10 12))-(0[1-9][1-2][0-9][3[0-1]])(02-(0[1-9][1-2][0-9]))((0[469]11)-(0[1-9][1-2][0-9][30])))"/> </xs:restriction> </xs:simpleType> </pre>		

simpleType DatoDT_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base	xs:string	
facets	Kind length pattern	Value 8 (((0[1-9][12][0-9][3[01]])(0[13578]10 12)([1-9]{1}[0-9]{3}))) ((0[1-9][12][0-9][30])(0[469]11)([1-9]{1}[0-9]{3}))) ((0[1-9]1[0-9]2[0-8])(02)([1-9]{1}[0-9]{3}))) ((29)(02)([02468][048]00)) ((29)(02)([13579][26]00)) ((29)(02)([0-9][0-9][0][48])) ((29)(02)([0-9][0-9][2468][048])) ((29)(02)([0-9][0-9][13579][26]))	annotation
annotation	documentation Tipo semplice che identifica una data nel formato ggmmaaaa.		
source	<pre> <xs:simpleType name="DatoDT_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica una data nel formato ggmmaaaa.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="8"/> <xs:pattern value="(((0[1-9][12][0-9][3[01]])(0[13578]10 12)([1-9]{1}[0-9]{3}))) ((0[1-9][12][0-9][30])(0[469]11)([1-9]{1}[0-9]{3}))) ((0[1-9]1[0-9]2[0-8])(02)([1-9]{1}[0-9]{3}))) ((29)(02)([02468][048]00)) ((29)(02)([13579][26]00)) ((29)(02)([0-9][0-9][0][48])) ((29)(02)([0-9][0-9][2468][048])) ((29)(02)([0-9][0-9][13579][26]))"/> </xs:restriction> </xs:simpleType> </pre>		

	<pre> 9][0-9][2468][048]](((29)(02)([0-9][0-9][13579][26]])))/> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType DatoEM_Type

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base	xs:string	
facets	Kind pattern	Value [a-zA-Z0-9._%\\-]+@[a-zA-Z0-9.\\-]+\\. [a-zA-Z]{2,4}	annotation
annotation	documentation Questo elemento contiene elementi di tipo email		
source	<pre><xs:simpleType name="DatoEM_Type"> <xs:annotation> <xs:documentation>Questo elemento contiene elementi di tipo email</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:pattern value="[a-zA-Z0-9._%\\-]+@[a-zA-Z0-9.\\-]+\\. [a-zA-Z]{2,4}"/> </xs:restriction> </xs:simpleType></pre>		

simpleType DatoN1_Type

namespace	urn:tipibase.xml.isa.sogei.it									
type	restriction of xs:string									
properties	base xs:string									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>maxLength</td><td>1</td><td></td></tr><tr><td>pattern</td><td>[1-9]</td><td></td></tr></table>	Kind	Value	annotation	maxLength	1		pattern	[1-9]	
Kind	Value	annotation								
maxLength	1									
pattern	[1-9]									
annotation	documentation Tipo semplice che identifica i numeri naturali da 1 a 9.									
source	<pre><xs:simpleType name="DatoN1_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica i numeri naturali da 1 a 9.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="1"/> <xs:pattern value="[1-9]"/> </xs:restriction> </xs:simpleType></pre>									

simpleType DatoNP_Type

namespace	urn:tipibase.xml.isa.sogei.it
type	restriction of xs:string
properties	base xs:string
used by	elements Intestazione PIS_Type/TotaleDocForniti Intestazione PIS_Type/TotaleDocNonReperiti Intestazione PIS_Type/TotaleDocRichiesti Intestazione PIS_Type/TotaleDocScartati

	simpleType TipoOperazione_Type
facets	<div>Kind Value annotation</div> <div>pattern [1-9]{1}[0-9]*</div>
annotation	<div>documentation</div> <div>Tipo semplice che identifica numeri naturali positivi con al massimo 16 cifre.</div>
source	<pre><xs:simpleType name="DatoNP_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica numeri naturali positivi con al massimo 16 cifre.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:pattern value="[1-9]{1}[0-9]*"/> </xs:restriction> </xs:simpleType></pre>

simpleType **DatoNU_Type**

namespace	urn:tipibase.xml.isa.sogei.it
type	restriction of xs:string
properties	base xs:string
facets	<div>Kind Value annotation</div> <div>maxLength 16</div> <div>pattern (\-[1-9] [1-9])[0-9]*</div>
annotation	<div>documentation</div> <div>Tipo semplice che identifica numeri naturali positivi e negativi con al massimo 16 cifre.</div>
source	<pre><xs:simpleType name="DatoNU_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica numeri naturali positivi e negativi con al massimo 16 cifre.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="16"/> <xs:pattern value="(\-[1-9] [1-9])[0-9]*"/> </xs:restriction> </xs:simpleType></pre>

simpleType **DatoPC_Type**

namespace	urn:tipibase.xml.isa.sogei.it
type	restriction of xs:string
properties	base xs:string
facets	<div>Kind Value annotation</div> <div>maxLength 16</div> <div>pattern [0-9]?[0-9](\d{1,3})?[100,0{1,3}]?</div>
annotation	<div>documentation</div> <div>Tipo semplice che esprime una percentuale e dunque consente valori positivi non superiori a 100, con al massimo 2 cifre decimali. Il separatore decimale previsto è la virgola.</div>
source	<pre><xs:simpleType name="DatoPC_Type"> <xs:annotation> <xs:documentation>Tipo semplice che esprime una percentuale e dunque consente valori positivi non superiori a 100, con al massimo 2 cifre decimali. Il separatore decimale previsto è la</pre>

	virgola.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="16"/> <xs:pattern value="[0-9]?[0-9](,\d{1,3})? 100(,0{1,3})?" /> </xs:restriction> </xs:simpleType>
--	--

simpleType **DatoPI_Type**

namespace	urn.tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base	xs:string	
facets	Kind	Value	annotation
	length	11	
	pattern	[0-7][0-9]{10}	
annotation	documentation Tipo semplice che identifica la partita IVA rispettandone i vincoli di struttura.		
source	<pre><xs:simpleType name="DatoPI_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica la partita IVA rispettandone i vincoli di struttura. </xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="11"/> <xs:pattern value="[0-7][0-9]{10}"/> </xs:restriction> </xs:simpleType></pre>		

simpleType **DatoPROG_Type**

namespace	urn:tipibase.xml.isa.sogei.it									
type	restriction of xs:string									
properties	base xs:string									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>length</td><td>2</td><td></td></tr><tr><td>pattern</td><td>([0-9]+)</td><td></td></tr></table>	Kind	Value	annotation	length	2		pattern	([0-9]+)	
Kind	Value	annotation								
length	2									
pattern	([0-9]+)									
source	<pre><xs:simpleType name="DatoPROG_Type"> <xs:restriction base="xs:string"> <xs:length value="2"/> <xs:pattern value="([0-9]+)"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **DatoPROV_Type**

namespace	urn.tipibase.xml.isa.sogei.it
type	restriction of xs:string

properties	base xs:string
facets	<div>Kind Value annotation</div> <div>length 2</div> <div>pattern [A-Z]{2}\s{2}</div>
annotation	<div>documentation</div> <div>Tipo semplice che identifica una provincia</div>
source	<pre><xs:simpleType name="DatoPROV_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica una provincia </xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="2"/> <xs:pattern value="[A-Z]{2}\s{2}"/> </xs:restriction> </xs:simpleType></pre>

simpleType DatoQU_Type

namespace	urn:tipibase.xml.isa.sogei.it
type	restriction of xs:string
properties	base xs:string
facets	<div>Kind Value annotation</div> <div>maxLength 16</div> <div>pattern ^[0-9]+(,\d{1,5})?</div>
annotation	<div>documentation</div> <div>Tipo semplice che identifica numeri positivi con al massimo 5 cifre decimali. La lunghezza massima prevista è di 16 caratteri, il separatore decimale previsto è la virgola.</div>
source	<pre><xs:simpleType name="DatoQU_Type"> <xs:annotation> <xs:documentation>Tipo semplice che identifica numeri positivi con al massimo 5 cifre decimali. La lunghezza massima prevista è di 16 caratteri, il separatore decimale previsto è la virgola.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="16"/> <xs:pattern value="^[0-9]+(,\d{1,5})?"/> </xs:restriction> </xs:simpleType></pre>

simpleType DatoTipo_Type

namespace	urn:tipibase.xml.isa.sogei.it
type	restriction of xs:string
properties	base xs:string
facets	<div>Kind Value annotation</div> <div>enumeration N</div> <div>enumeration S</div> <div>enumeration B</div>
source	<pre><xs:simpleType name="DatoTipo_Type"> <xs:annotation/></pre>

	<pre> <xs:restriction base="xs:string"> <xs:enumeration value="N"/> <xs:enumeration value="S"/> <xs:enumeration value="B"/> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType **Lettere3_Type**

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base	xs:string	
facets	Kind length	Value 3	annotation
source	<pre><xs:simpleType name="Lettere3_Type"> <xs:restriction base="xs:string"> <xs:length value="3"/> </xs:restriction> </xs:simpleType></pre>		

simpleType **Provincia_Type**

namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of xs:string		
properties	base xs:string		
facets	Kind	Value	annotation
	enumeration	AG	
	enumeration	AL	
	enumeration	AN	
	enumeration	AO	
	enumeration	AP	
	enumeration	AQ	
	enumeration	AR	
	enumeration	AT	
	enumeration	AV	
	enumeration	BA	
	enumeration	BG	
	enumeration	BI	
	enumeration	BL	
	enumeration	BN	
	enumeration	BO	
	enumeration	BR	
	enumeration	BS	
	enumeration	BT	
	enumeration	BZ	
	enumeration	CA	
	enumeration	CB	

	enumeration	CE
	enumeration	CH
	enumeration	CI
	enumeration	CL
	enumeration	CN
	enumeration	CO
	enumeration	CR
	enumeration	CS
	enumeration	CT
	enumeration	CZ
	enumeration	EN
	enumeration	FC
	enumeration	FE
	enumeration	FG
	enumeration	FI
	enumeration	FO
	enumeration	FM
	enumeration	FR
	enumeration	GE
	enumeration	GO
	enumeration	GR
	enumeration	IM
	enumeration	IS
	enumeration	KR
	enumeration	LC
	enumeration	LE
	enumeration	LI
	enumeration	LO
	enumeration	LT
	enumeration	LU
	enumeration	MB
	enumeration	MC
	enumeration	ME
	enumeration	MI
	enumeration	MN
	enumeration	MO
	enumeration	MS
	enumeration	MT
	enumeration	NA
	enumeration	NO
	enumeration	NU
	enumeration	OG
	enumeration	OR
	enumeration	OT
	enumeration	PA
	enumeration	PC

	enumeration	PD
	enumeration	PE
	enumeration	PG
	enumeration	PI
	enumeration	PN
	enumeration	PO
	enumeration	PS
	enumeration	PR
	enumeration	PT
	enumeration	PU
	enumeration	PV
	enumeration	PZ
	enumeration	RA
	enumeration	RC
	enumeration	RE
	enumeration	RG
	enumeration	RI
	enumeration	RM
	enumeration	RN
	enumeration	RO
	enumeration	SA
	enumeration	SI
	enumeration	SO
	enumeration	SP
	enumeration	SR
	enumeration	SS
	enumeration	SV
	enumeration	TA
	enumeration	TE
	enumeration	TN
	enumeration	TO
	enumeration	TP
	enumeration	TR
	enumeration	TS
	enumeration	TV
	enumeration	UD
	enumeration	VA
	enumeration	VB
	enumeration	VC
	enumeration	VE
	enumeration	VI
	enumeration	VR
	enumeration	VS
	enumeration	VT
	enumeration	VV
	enumeration	XX

	<p>enumeration EE</p> <p>enumeration</p>
source	<pre> <xs:simpleType name="Provincia_Type"> <xs:restriction base="xs:string"> <xs:enumeration value="AG"/> <xs:enumeration value="AL"/> <xs:enumeration value="AN"/> <xs:enumeration value="AO"/> <xs:enumeration value="AP"/> <xs:enumeration value="AQ"/> <xs:enumeration value="AR"/> <xs:enumeration value="AT"/> <xs:enumeration value="AV"/> <xs:enumeration value="BA"/> <xs:enumeration value="BG"/> <xs:enumeration value="BI"/> <xs:enumeration value="BL"/> <xs:enumeration value="BN"/> <xs:enumeration value="BO"/> <xs:enumeration value="BR"/> <xs:enumeration value="BS"/> <xs:enumeration value="BT"/> <xs:enumeration value="BZ"/> <xs:enumeration value="CA"/> <xs:enumeration value="CB"/> <xs:enumeration value="CE"/> <xs:enumeration value="CH"/> <xs:enumeration value="CI"/> <xs:enumeration value="CL"/> <xs:enumeration value="CN"/> <xs:enumeration value="CO"/> <xs:enumeration value="CR"/> <xs:enumeration value="CS"/> <xs:enumeration value="CT"/> <xs:enumeration value="CZ"/> <xs:enumeration value="EN"/> <xs:enumeration value="FC"/> <xs:enumeration value="FE"/> <xs:enumeration value="FG"/> <xs:enumeration value="FI"/> <xs:enumeration value="FO"/> <xs:enumeration value="FM"/> <xs:enumeration value="FR"/> <xs:enumeration value="GE"/> <xs:enumeration value="GO"/> <xs:enumeration value="GR"/> <xs:enumeration value="IM"/> <xs:enumeration value="IS"/> <xs:enumeration value="KR"/> <xs:enumeration value="LC"/> <xs:enumeration value="LE"/> <xs:enumeration value="LI"/> <xs:enumeration value="LO"/> <xs:enumeration value="LT"/> <xs:enumeration value="LU"/> </pre>

<pre><xs:enumeration value="MB"/> <xs:enumeration value="MC"/> <xs:enumeration value="ME"/> <xs:enumeration value="MI"/> <xs:enumeration value="MN"/> <xs:enumeration value="MO"/> <xs:enumeration value="MS"/> <xs:enumeration value="MT"/> <xs:enumeration value="NA"/> <xs:enumeration value="NO"/> <xs:enumeration value="NU"/> <xs:enumeration value="OG"/> <xs:enumeration value="OR"/> <xs:enumeration value="OT"/> <xs:enumeration value="PA"/> <xs:enumeration value="PC"/> <xs:enumeration value="PD"/> <xs:enumeration value="PE"/> <xs:enumeration value="PG"/> <xs:enumeration value="PI"/> <xs:enumeration value="PN"/> <xs:enumeration value="PO"/> <xs:enumeration value="PS"/> <xs:enumeration value="PR"/> <xs:enumeration value="PT"/> <xs:enumeration value="PU"/> <xs:enumeration value="PV"/> <xs:enumeration value="PZ"/> <xs:enumeration value="RA"/> <xs:enumeration value="RC"/> <xs:enumeration value="RE"/> <xs:enumeration value="RG"/> <xs:enumeration value="RI"/> <xs:enumeration value="RM"/> <xs:enumeration value="RN"/> <xs:enumeration value="RO"/> <xs:enumeration value="SA"/> <xs:enumeration value="SI"/> <xs:enumeration value="SO"/> <xs:enumeration value="SP"/> <xs:enumeration value="SR"/> <xs:enumeration value="SS"/> <xs:enumeration value="SV"/> <xs:enumeration value="TA"/> <xs:enumeration value="TE"/> <xs:enumeration value="TN"/> <xs:enumeration value="TO"/> <xs:enumeration value="TP"/> <xs:enumeration value="TR"/> <xs:enumeration value="TS"/> <xs:enumeration value="TV"/> <xs:enumeration value="UD"/> <xs:enumeration value="VA"/> <xs:enumeration value="VB"/> <xs:enumeration value="VC"/> <xs:enumeration value="VE"/></pre>
--

	<pre> <xs:enumeration value="VI"/> <xs:enumeration value="VR"/> <xs:enumeration value="VS"/> <xs:enumeration value="VT"/> <xs:enumeration value="VV"/> <xs:enumeration value="XX"/> <xs:enumeration value="EE"/> <xs:enumeration value=" " /> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType Sesso_Type

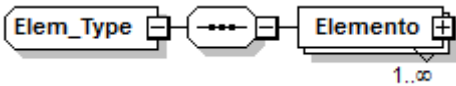
namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of DatoAN_Type		
properties	base DatoAN_Type		
facets	Kind	Value	annotation
	pattern	[0-9A-Z]{1}([0-9A-Z] \" \- _ & ; \" / ° \" \(\) _)*	
	enumeration	1	documentation <![CDATA[Maschio]]>
	enumeration	2	documentation <![CDATA[Femmina]]>
source	<pre> <xs:simpleType name="Sesso_Type"> <xs:restriction base="DatoAN_Type"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation><![CDATA[Maschio]]></xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation><![CDATA[Femmina]]></xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

simpleType TipoOperazione_Type

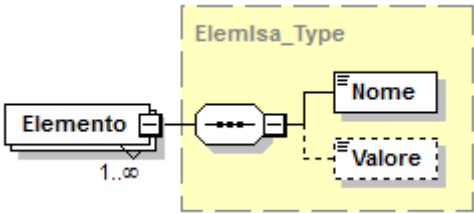
namespace	urn:tipibase.xml.isa.sogei.it		
type	restriction of DatoNP_Type		
properties	base DatoNP_Type		
facets	Kind	Value	annotation
	pattern	[1-9]{1}[0-9]*	
	enumeration	1	documentation <![CDATA[Attivazione]]>
	enumeration	2	documentation <![CDATA[Disattivazione]]>
	enumeration	3	documentation <![CDATA[Cancellazione]]>
	enumeration	4	documentation <![CDATA[Riattivazione]]>
source	<pre> <xs:simpleType name="TipoOperazione_Type"> </pre>		

	<pre><xs:restriction base="DatoNP_Type"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation><![CDATA[Attivazione]]></xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation><![CDATA[Disattivazione]]></xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation><![CDATA[Cancellazione]]></xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation><![CDATA[Riattivazione]]></xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>
--	--

complexType **Elem_Type**

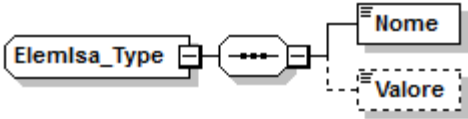
diagram	
namespace	urn:tipicomplessi.xml.isa.sogei.it
children	Elemento
used by	element Isa_Type/Elementi
source	<pre><xs:complexType name="Elem_Type"> <xs:sequence> <xs:element name="Elemento" type="ElemIsa_Type" minOccurs="1" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType></pre>

element **Elem_Type/Elemento**


diagram	
namespace	urn:tipicomplessi.xml.isa.sogei.it

type	ElemIsa_Type
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	Nome Valore
source	<code><xs:element name="Elemento" type="ElemIsa_Type" minOccurs="1" maxOccurs="unbounded"/></code>

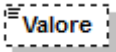
complexType [ElemIsa_Type](#)

diagram	
namespace	urn:tipicomplessi.xml.isa.sogei.it
children	Nome Valore
used by	element Elem_Type/Elemento
source	<pre> <xs:complexType name="ElemIsa_Type"> <xs:sequence> <xs:element name="Nome" type="tb:DatoAN_Type" minOccurs="1" maxOccurs="1"/> <xs:element name="Valore" type="tb:DatoAN_Type" minOccurs="0" maxOccurs="1"/> </xs:sequence> </xs:complexType> </pre>

element [ElemIsa_Type/Nome](#)

diagram	
namespace	urn:tipicomplessi.xml.isa.sogei.it
type	DatoAN_Type
properties	isRef 0 content simple
facets	Kind Value pattern <code>[0-9A-Z-]{1}([0-9A-Z] ' \- \& , \\s / ° ^\ \\(\) _)*</code> annotation
source	<code><xs:element name="Nome" type="tb:DatoAN_Type" minOccurs="1" maxOccurs="1"/></code>

element [ElemIsa_Type/Valore](#)


diagram	
namespace	urn:tipicomplessi.xml.isa.sogei.it
type	DatoAN_Type
properties	isRef 0 minOcc 0 maxOcc 1 content simple

facets	Kind pattern	Value [0-9A-Z-]{1}([0-9A-Z] '\-\. - _ / ° ^\ (\ _))*	annotation
source	<xs:element name="Valore" type="tb:DatoAN_Type" minOccurs="0" maxOccurs="1"/>		

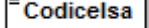
complexType Isa_Type

diagram	
namespace	urn:tipicomplessi.xml.isa.sogei.it
children	CodiceFiscale CodiceIsa TipoReddito Elementi
used by	element Esito_Richiesta_Type/Isa
annotation	documentation Dati singolo isa: la chiave e' codiceFiscale, tipoReddito, codiceStudio
source	<pre><xs:complexType name="Isa_Type"> <xs:annotation> <xs:documentation>Dati singolo isa: la chiave e' codiceFiscale, tipoReddito, codiceStudio</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="CodiceFiscale" type="tb:DatoAN_Type" minOccurs="1" maxOccurs="1"/> <xs:element name="CodiceIsa" type="tb:DatoAN_Type" minOccurs="1" maxOccurs="1"/> <xs:element name="TipoReddito" type="tb:DatoAN_Type" minOccurs="1" maxOccurs="1"/> <xs:element name="Elementi" type="Elem_Type" minOccurs="1" maxOccurs="1"/> </xs:sequence> </xs:complexType></pre>

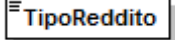
element Isa_Type/CodiceFiscale

diagram			
namespace	urn:tipicomplessi.xml.isa.sogei.it		
type	DatoAN_Type		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	pattern	[0-9A-Z-]{1}([0-9A-Z] '\-\. - _ / ° ^\ (\ _))*	
source	<xs:element name="CodiceFiscale" type="tb:DatoAN_Type" minOccurs="1" maxOccurs="1"/>		

element **Isa_Type/CodicIsa**

diagram	
namespace	urn:tipicomplessi.xml:isa.sogei.it
type	DatoAN_Type
properties	isRef 0 content simple
facets	Kind Value pattern [0-9A-Z-]{1}([0-9A-Z])?[\-\. & , s / ° \' \" _ _]* annotation
source	<xs:element name="Codicelsa" type="tb:DatoAN_Type" minOccurs="1" maxOccurs="1"/>

element **Isa** **Type/Tipo**Reddito

diagram	
namespace	urn:tipicomplessi.xml:isa.sogei.it
type	DatoAN_Type
properties	isRef 0 content simple
facets	Kind Value pattern [0-9A-Z]{1}([0-9A-Z] '\- \. & , ' / ' ^ \' \\ _)* annotation
source	<xs:element name="TipoReddito" type="tb:DatoAN_Type" minOccurs="1" maxOccurs="1"/>

element **Isa_Type/Elementi**

diagram					
namespace	urn:tipicomplessi.xml.isa.sogei.it				
type	Elem_Type				
properties	<table border="0"> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </table>	isRef	0	content	complex
isRef	0				
content	complex				
children	Elemento				
source	<xs:element name="Elementi" type="Elem_Type" minOccurs="1" maxOccurs="1"/>				