

Schema documentation for ANRESchema.xsd

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Namespace: "http://www.anre.ro/ANRESchema"

Schema(s)

Main schema ANRESchema.xsd

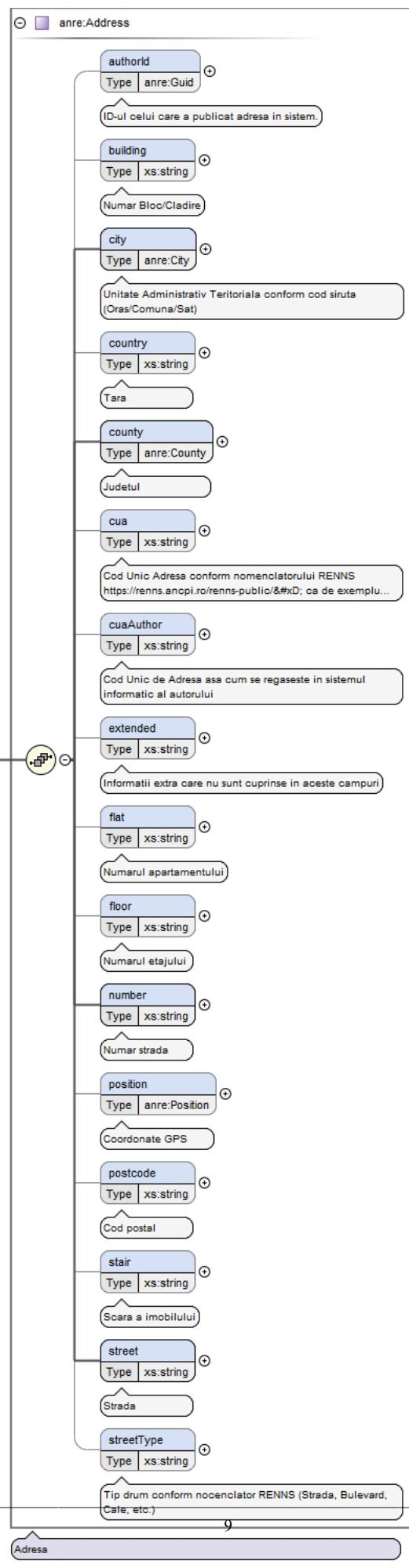
Namespace	http://www.anre.ro/ANRESchema
Properties	attribute form default: unqualified element form default: unqualified

Element(s)

Element **anre:Address**

Namespace	http://www.anre.ro/ANRESchema
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Diagram

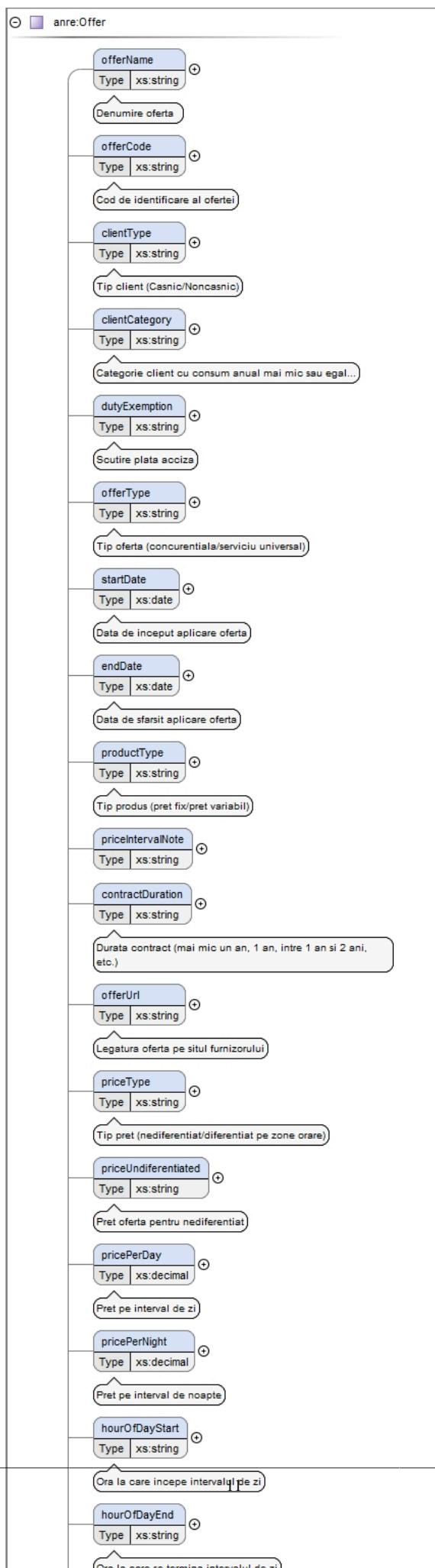


Type	anre:Address
Properties	content: complex
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Instance	<pre><anre:Address xmlns:anre="http://www.anre.ro/ANRESchema"> <authorId>{0,1}</authorId> <building>{0,1}</building> <city>{1,1}</city> <country>{0,1}</country> <county>{1,1}</county> <cua>{0,1}</cua> <cuaAuthor>{0,1}</cuaAuthor> <extended>{0,1}</extended> <flat>{0,1}</flat> <floor>{0,1}</floor> <number>{1,1}</number> <position geohash="" latitude="" longitude="">{0,1}</position> <postcode>{0,1}</postcode> <stair>{0,1}</stair> <street>{1,1}</street> <streetType>{0,1}</streetType> </anre:Address></pre>
Source	<xss:element name="Address" type="anre:Address" />

Element anre:Offer

Namespace	http://www.anre.ro/ANRESchema
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Diagram



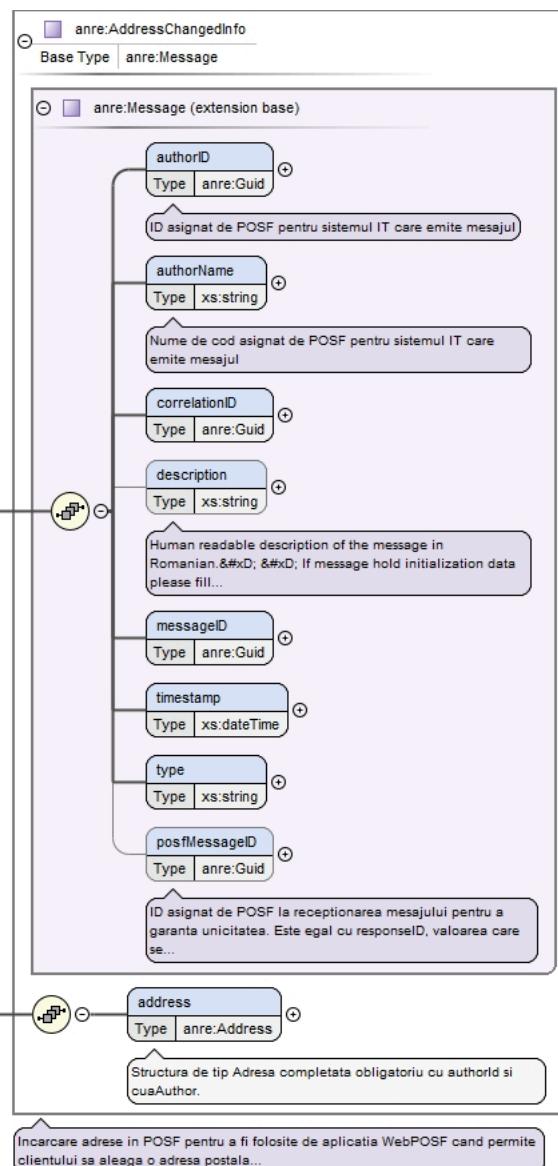
Type	anre:Offer
Properties	content: complex
Model	offerName{0,1} , offerCode{0,1} , clientType{0,1} , clientCategory{0,1} , dutyExemption{0,1} , offerType{0,1} , startDate{0,1} , endDate{0,1} , productType{0,1} , priceIntervalNote{0,1} , contractDuration{0,1} , offerUrl{0,1} , priceType{0,1} , priceUndifferentiated{0,1} , pricePerDay{0,1} , pricePerNight{0,1} , hourOfDayStart{0,1} , hourOfDayEnd{0,1} , hourOfNightStart{0,1} , hourOfNightEnd{0,1} , unitOfMeasure{0,1} , priceEnergy{0,1} , priceFixedComponent{0,1} , priceTransport{0,1} , priceSystemService{0,1} , priceDistributionService{0,1} , priceTaxCogeneration{0,1} , priceExciseDuty{0,1} , valueAddedTax{0,1} , priceSubscription{0,1} , priceOfGC{0,1} , priceDiscount{0,1} , discountStart{0,1} , discountEnd{0,1} , priceOther{0,1} , validityStart{0,1} , validityEnd{0,1} , monthlyConsumptionStart{0,1} , monthlyConsumptionEnd{0,1} , counterIndexReadingInterval{0,1} , counterIndexTransmissionInterval{0,1} , renuableSourcePercentage{0,1} , yearOfEnergyAcquisition{0,1} , acquisitionOfCoal{0,1} , acquisitionOfGas{0,1} , acquisitionOfHidro{0,1} , acquisitionOfNuclear{0,1} , acquisitionOfWind{0,1} , acquisitionOfSolar{0,1} , acquisitionOfOther{0,1} , invoiceDeliveryMeans{0,1} , invoiceFrequency{0,1} , invoiceFrequencyCompany{0,1} , paymentTerm{0,1} , additionalServices{0,1} , otherConditions{0,1} , guarantees{0,1} , priceMWh{0,1} , priceKWh{0,1} , priceMWhNG{0,1} , priceMWhTransport{0,1} , priceMWhDistribution{0,1} , priceMWhFixed{0,1} , priceDS.household.c1{0,1} , priceDS.household.c2{0,1} , priceDS.household.c3{0,1} , priceDS.household.c4{0,1} , priceDS.household.c5{0,1} , priceDS.nonhousehold.c1{0,1} , priceDS.nonhousehold.c2{0,1} , priceDS.nonhousehold.c3{0,1} , priceDS.nonhousehold.c4{0,1} , priceDS.nonhousehold.c5{0,1} , priceTS.household.c1_3{0,1} , priceTS.household.c4_5{0,1} , priceTS.nonhousehold.c1_3{0,1} , priceTS.nonhousehold.c4_5{0,1} , priceUSP.household.c1_3{0,1} , priceUSP.household.c4_5{0,1} , priceUSP.nonhousehold.c1_3{0,1} , priceUSP.nonhousehold.c4_5{0,1}
Children	acquisitionOfCoal, acquisitionOfGas, acquisitionOfHidro, acquisitionOfNuclear, acquisitionOfOther, acquisitionOfSolar, acquisitionOfWind, additionalServices, clientCategory, clientType, contractDuration, counterIndexReadingInterval, counterIndexTransmissionInterval, discountEnd, discountStart, dutyExemption, endDate, guarantees, hourOfDayEnd, hourOfDayStart, hourOfNightEnd, hourOfNightStart, invoiceDeliveryMeans, invoiceFrequency, invoiceFrequencyCompany, monthlyConsumptionEnd, monthlyConsumptionStart, offerCode, offerName, offerType, offerUrl, otherConditions, paymentTerm, priceDS.household.c1, priceDS.household.c2, priceDS.household.c3, priceDS.household.c4, priceDS.household.c5, priceDS.nonhousehold.c1, priceDS.nonhousehold.c2, priceDS.nonhousehold.c3, priceDS.nonhousehold.c4, priceDS.nonhousehold.c5, priceDiscount, priceDistributionService, priceEnergy, priceExciseDuty, priceFixedComponent, priceIntervalNote, priceKWh, priceMWh, priceMWhDistribution, priceMWhFixed, priceMWhNG, priceMWhTransport, priceOfGC, priceOther, pricePerDay, pricePerNight, priceSubscription, priceSystemService, priceTS.household.c1_3, priceTS.household.c4_5, priceTS.nonhousehold.c1_3, priceTS.nonhousehold.c4_5, priceTaxCogeneration, priceTransport, priceType, priceUSP.household.c1_3, priceUSP.household.c4_5, priceUndifferentiated, productType, renuableSourcePercentage, startDate, unitOfMeasure, validityEnd, validityStart, valueAddedTax, yearOfEnergyAcquisition
Instance	<pre> <anre:Offer xmlns:anre="http://www.anre.ro/ANRESchema"> <offerName>{0,1}</offerName> <offerCode>{0,1}</offerCode> <clientType>{0,1}</clientType> <clientCategory>{0,1}</clientCategory> <dutyExemption>{0,1}</dutyExemption> <offerType>{0,1}</offerType> <startDate>{0,1}</startDate> <endDate>{0,1}</endDate> <productType>{0,1}</productType> <priceIntervalNote>{0,1}</priceIntervalNote> <contractDuration>{0,1}</contractDuration> <offerUrl>{0,1}</offerUrl> <priceType>{0,1}</priceType> <priceUndifferentiated>{0,1}</priceUndifferentiated> <pricePerDay>{0,1}</pricePerDay> <pricePerNight>{0,1}</pricePerNight> <hourOfDayStart>{0,1}</hourOfDayStart> <hourOfDayEnd>{0,1}</hourOfDayEnd> <hourOfNightStart>{0,1}</hourOfNightStart> <hourOfNightEnd>{0,1}</hourOfNightEnd> <unitOfMeasure>{0,1}</unitOfMeasure> <priceEnergy>{0,1}</priceEnergy> <priceFixedComponent>{0,1}</priceFixedComponent> <priceTransport>{0,1}</priceTransport> <priceSystemService>{0,1}</priceSystemService> <priceDistributionService>{0,1}</priceDistributionService> <priceTaxCogeneration>{0,1}</priceTaxCogeneration> <priceExciseDuty>{0,1}</priceExciseDuty> <valueAddedTax>{0,1}</valueAddedTax> <priceSubscription>{0,1}</priceSubscription> <priceOfGC>{0,1}</priceOfGC> <priceDiscount>{0,1}</priceDiscount> <discountStart>{0,1}</discountStart> <discountEnd>{0,1}</discountEnd> <priceOther>{0,1}</priceOther> <validityStart>{0,1}</validityStart> <validityEnd>{0,1}</validityEnd> <monthlyConsumptionStart>{0,1}</monthlyConsumptionStart> <monthlyConsumptionEnd>{0,1}</monthlyConsumptionEnd> <counterIndexReadingInterval>{0,1}</counterIndexReadingInterval> <counterIndexTransmissionInterval>{0,1}</counterIndexTransmissionInterval> <renuableSourcePercentage>{0,1}</renuableSourcePercentage> </pre>
Type	anre:Offer
Properties	content: complex
Model	offerName{0,1} , offerCode{0,1} , clientType{0,1} , clientCategory{0,1} , dutyExemption{0,1} , offerType{0,1} , startDate{0,1} , endDate{0,1} , productType{0,1} , priceIntervalNote{0,1} , contractDuration{0,1} , offerUrl{0,1} , priceType{0,1} , priceUndifferentiated{0,1} , pricePerDay{0,1} , pricePerNight{0,1} , hourOfDayStart{0,1} , hourOfDayEnd{0,1} , hourOfNightStart{0,1} , hourOfNightEnd{0,1} , unitOfMeasure{0,1} , priceEnergy{0,1} , priceFixedComponent{0,1} , priceTransport{0,1} , priceSystemService{0,1} , priceDistributionService{0,1} , priceTaxCogeneration{0,1} , priceExciseDuty{0,1} , valueAddedTax{0,1} , priceSubscription{0,1} , priceOfGC{0,1} , priceDiscount{0,1} , discountStart{0,1} , discountEnd{0,1} , priceOther{0,1} , validityStart{0,1} , validityEnd{0,1} , monthlyConsumptionStart{0,1} , monthlyConsumptionEnd{0,1} , counterIndexReadingInterval{0,1} , counterIndexTransmissionInterval{0,1} , renuableSourcePercentage{0,1} , yearOfEnergyAcquisition{0,1} , acquisitionOfCoal{0,1} , acquisitionOfGas{0,1} , acquisitionOfHidro{0,1} , acquisitionOfNuclear{0,1} , acquisitionOfWind{0,1} , acquisitionOfSolar{0,1} , acquisitionOfOther{0,1} , invoiceDeliveryMeans{0,1} , invoiceFrequency{0,1} , invoiceFrequencyCompany{0,1} , paymentTerm{0,1} , additionalServices{0,1} , otherConditions{0,1} , guarantees{0,1} , priceMWh{0,1} , priceKWh{0,1} , priceMWhNG{0,1} , priceMWhTransport{0,1} , priceMWhDistribution{0,1} , priceMWhFixed{0,1} , priceDS.household.c1{0,1} , priceDS.household.c2{0,1} , priceDS.household.c3{0,1} , priceDS.household.c4{0,1} , priceDS.household.c5{0,1} , priceDS.nonhousehold.c1{0,1} , priceDS.nonhousehold.c2{0,1} , priceDS.nonhousehold.c3{0,1} , priceDS.nonhousehold.c4{0,1} , priceDS.nonhousehold.c5{0,1} , priceTS.household.c1_3{0,1} , priceTS.household.c4_5{0,1} , priceTS.nonhousehold.c1_3{0,1} , priceTS.nonhousehold.c4_5{0,1} , priceUSP.household.c1_3{0,1} , priceUSP.household.c4_5{0,1} , priceUSP.nonhousehold.c1_3{0,1} , priceUSP.nonhousehold.c4_5{0,1}
Children	acquisitionOfCoal, acquisitionOfGas, acquisitionOfHidro, acquisitionOfNuclear, acquisitionOfOther, acquisitionOfSolar, acquisitionOfWind, additionalServices, clientCategory, clientType, contractDuration, counterIndexReadingInterval, counterIndexTransmissionInterval, discountEnd, discountStart, dutyExemption, endDate, guarantees, hourOfDayEnd, hourOfDayStart, hourOfNightEnd, hourOfNightStart, invoiceDeliveryMeans, invoiceFrequency, invoiceFrequencyCompany, monthlyConsumptionEnd, monthlyConsumptionStart, offerCode, offerName, offerType, offerUrl, otherConditions, paymentTerm, priceDS.household.c1, priceDS.household.c2, priceDS.household.c3, priceDS.household.c4, priceDS.household.c5, priceDS.nonhousehold.c1, priceDS.nonhousehold.c2, priceDS.nonhousehold.c3, priceDS.nonhousehold.c4, priceDS.nonhousehold.c5, priceDiscount, priceDistributionService, priceEnergy, priceExciseDuty, priceFixedComponent, priceIntervalNote, priceKWh, priceMWh, priceMWhDistribution, priceMWhFixed, priceMWhNG, priceMWhTransport, priceOfGC, priceOther, pricePerDay, pricePerNight, priceSubscription, priceSystemService, priceTS.household.c1_3, priceTS.household.c4_5, priceTS.nonhousehold.c1_3, priceTS.nonhousehold.c4_5, priceTaxCogeneration, priceTransport, priceType, priceUSP.household.c1_3, priceUSP.household.c4_5, priceUndifferentiated, productType, renuableSourcePercentage, startDate, unitOfMeasure, validityEnd, validityStart, valueAddedTax, yearOfEnergyAcquisition
Instance	<pre> <anre:Offer xmlns:anre="http://www.anre.ro/ANRESchema"> <offerName>{0,1}</offerName> <offerCode>{0,1}</offerCode> <clientType>{0,1}</clientType> <clientCategory>{0,1}</clientCategory> <dutyExemption>{0,1}</dutyExemption> <offerType>{0,1}</offerType> <startDate>{0,1}</startDate> <endDate>{0,1}</endDate> <productType>{0,1}</productType> <priceIntervalNote>{0,1}</priceIntervalNote> <contractDuration>{0,1}</contractDuration> <offerUrl>{0,1}</offerUrl> <priceType>{0,1}</priceType> <priceUndifferentiated>{0,1}</priceUndifferentiated> <pricePerDay>{0,1}</pricePerDay> <pricePerNight>{0,1}</pricePerNight> <hourOfDayStart>{0,1}</hourOfDayStart> <hourOfDayEnd>{0,1}</hourOfDayEnd> <hourOfNightStart>{0,1}</hourOfNightStart> <hourOfNightEnd>{0,1}</hourOfNightEnd> <unitOfMeasure>{0,1}</unitOfMeasure> <priceEnergy>{0,1}</priceEnergy> <priceFixedComponent>{0,1}</priceFixedComponent> <priceTransport>{0,1}</priceTransport> <priceSystemService>{0,1}</priceSystemService> <priceDistributionService>{0,1}</priceDistributionService> <priceTaxCogeneration>{0,1}</priceTaxCogeneration> <priceExciseDuty>{0,1}</priceExciseDuty> <valueAddedTax>{0,1}</valueAddedTax> <priceSubscription>{0,1}</priceSubscription> <priceOfGC>{0,1}</priceOfGC> <priceDiscount>{0,1}</priceDiscount> <discountStart>{0,1}</discountStart> <discountEnd>{0,1}</discountEnd> <priceOther>{0,1}</priceOther> <validityStart>{0,1}</validityStart> <validityEnd>{0,1}</validityEnd> <monthlyConsumptionStart>{0,1}</monthlyConsumptionStart> <monthlyConsumptionEnd>{0,1}</monthlyConsumptionEnd> <counterIndexReadingInterval>{0,1}</counterIndexReadingInterval> <counterIndexTransmissionInterval>{0,1}</counterIndexTransmissionInterval> <renuableSourcePercentage>{0,1}</renuableSourcePercentage> </pre>

	<pre> <yearOfEnergyAcquisition>{0,1}</yearOfEnergyAcquisition> <acquisitionOfCoal>{0,1}</acquisitionOfCoal> <acquisitionOfGas>{0,1}</acquisitionOfGas> <acquisitionOfHidro>{0,1}</acquisitionOfHidro> <acquisitionOfNuclear>{0,1}</acquisitionOfNuclear> <acquisitionOfWind>{0,1}</acquisitionOfWind> <acquisitionOfSolar>{0,1}</acquisitionOfSolar> <acquisitionOfOther>{0,1}</acquisitionOfOther> <invoiceDeliveryMeans>{0,1}</invoiceDeliveryMeans> <invoiceFrequency>{0,1}</invoiceFrequency> <invoiceFrequencyCompany>{0,1}</invoiceFrequencyCompany> <paymentTerm>{0,1}</paymentTerm> <additionalServices>{0,1}</additionalServices> <otherConditions>{0,1}</otherConditions> <guarantees>{0,1}</guarantees> <priceMWh>{0,1}</priceMWh> <priceKWh>{0,1}</priceKWh> <priceMWhNG>{0,1}</priceMWhNG> <priceMWhTransport>{0,1}</priceMWhTransport> <priceMWhDistribution>{0,1}</priceMWhDistribution> <priceMWhFixed>{0,1}</priceMWhFixed> <priceDS.household.c1>{0,1}</priceDS.household.c1> <priceDS.household.c2>{0,1}</priceDS.household.c2> <priceDS.household.c3>{0,1}</priceDS.household.c3> <priceDS.household.c4>{0,1}</priceDS.household.c4> <priceDS.household.c5>{0,1}</priceDS.household.c5> <priceDS.nonhousehold.c1>{0,1}</priceDS.nonhousehold.c1> <priceDS.nonhousehold.c2>{0,1}</priceDS.nonhousehold.c2> <priceDS.nonhousehold.c3>{0,1}</priceDS.nonhousehold.c3> <priceDS.nonhousehold.c4>{0,1}</priceDS.nonhousehold.c4> <priceDS.nonhousehold.c5>{0,1}</priceDS.nonhousehold.c5> <priceTS.household.c1_3>{0,1}</priceTS.household.c1_3> <priceTS.household.c4_5>{0,1}</priceTS.household.c4_5> <priceTS.nonhousehold.c1_3>{0,1}</priceTS.nonhousehold.c1_3> <priceTS.nonhousehold.c4_5>{0,1}</priceTS.nonhousehold.c4_5> <priceUSP.household.c1_3>{0,1}</priceUSP.household.c1_3> <priceUSP.household.c4_5>{0,1}</priceUSP.household.c4_5> <priceUSP.nonhousehold.c1_3>{0,1}</priceUSP.nonhousehold.c1_3> <priceUSP.nonhousehold.c4_5>{0,1}</priceUSP.nonhousehold.c4_5> </anre:Offer> </pre>
Source	<xss:element name="Offer" type="anre:Offer" />

Element anre:AddressChangedInfo

Namespace	http://www.anre.ro/ANRESchema
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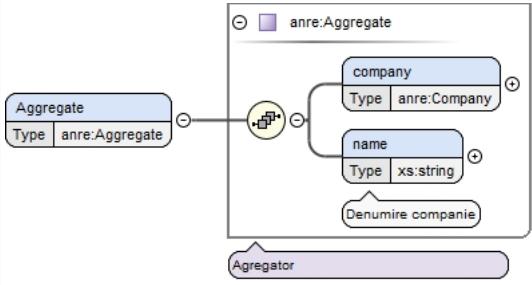
Diagram



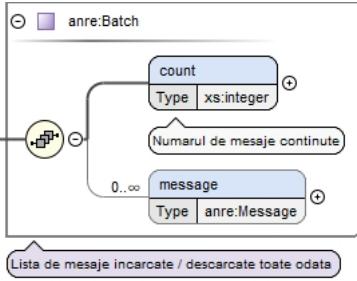
Type	<code>anre:AddressChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:AddressChangedInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>address</code>
Children	<code>address</code> , <code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Instance	<pre><anre:AddressChangedInfo xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <address>{1,1}</address> </anre:AddressChangedInfo></pre>
Source	<code><xss:element name="AddressChangedInfo" type="anre:AddressChangedInfo"/></code>

Element `anre:Aggregate`

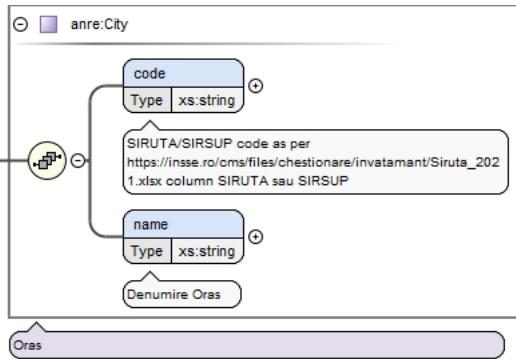
Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram	
Type	anre:Aggregate
Properties	content: complex
Model	company , name
Children	company, name
Instance	<pre><anre:Aggregate xmlns:anre="http://www.anre.ro/ANRESchema"> <company>{1,1}</company> <name>{1,1}</name> </anre:Aggregate></pre>
Source	<code><xss:element name="Aggregate" type="anre:Aggregate" /></code>

Element anre:Batch

Namespace	http://www.anre.ro/ANRESchema
Diagram	
Type	anre:Batch
Properties	content: complex
Model	count , message*
Children	count, message
Instance	<pre><anre:Batch xmlns:anre="http://www.anre.ro/ANRESchema"> <count>{1,1}</count> <message>{0,unbounded}</message> </anre:Batch></pre>
Source	<code><xss:element name="Batch" type="anre:Batch" /></code>

Element anre:City

Namespace	http://www.anre.ro/ANRESchema
Diagram	
Type	anre:City

Properties	content:	complex
Model	code , name	
Children	code, name	
Instance	<anre:City xmlns:anre="http://www.anre.ro/ANRESchema"> <code>{1,1}</code> <name>{1,1}</name> </anre:City>	
Source	<xs:element name="City" type="anre:City"/>	

Element anre:Client

Namespace	http://www.anre.ro/ANRESchema
Diagram	
Type	anre:Client
Properties	content:

Model	(aggregateCompany aggregatePerson) , finalClientType{0,1} , isAggregate{0,1} , isPre{0,1} , isSelfSupplierEE{0,1} , preCompany{0,1} , prosumer{0,1} , uninterrupted{0,1} , vulnerable{0,1} , (company person)
Children	aggregateCompany, aggregatePerson, company, finalClientType, isAggregate, isPre, isSelfSupplierEE, person, preCompany, prosumer, uninterrupted, vulnerable
Instance	<pre><anre:Client xmlns:anre="http://www.anre.ro/ANRESchema"> <aggregateCompany>{1,1}</aggregateCompany> <aggregatePerson>{1,1}</aggregatePerson> <finalClientType>{0,1}</finalClientType> <isAggregate>{0,1}</isAggregate> <isPre>{0,1}</isPre> <isSelfSupplierEE>{0,1}</isSelfSupplierEE> <preCompany>{0,1}</preCompany> <prosumer>{0,1}</prosumer> <uninterruptible>{0,1}</uninterruptible> <vulnerable>{0,1}</vulnerable> <company>{1,1}</company> <person>{1,1}</person> </anre:Client></pre>
Source	<xs:element name="Client" type="anre:Client"/>

Element anre:ClientInfoUpdated

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class ClientInfoUpdated { <<anre:ClientInfoUpdated>> <<anre:Message>> } </pre>
Type	anre:ClientInfoUpdated
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ClientInfoUpdated

Properties	content:	complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , client	
Children	authorID, authorName, client, correlationID, description, messageID, posfMessageID, timestamp, type	
Instance	<pre><anre:ClientInfoUpdated xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <client>{1,1}</client> </anre:ClientInfoUpdated></pre>	
Source	<pre><xss:element name="ClientInfoUpdated" type="anre:ClientInfoUpdated"/></pre>	

Element anre:Company

Namespace	http://www.anre.ro/ANRESchema
Diagram	
Type	anre:Company
Properties	content:
	complex

Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number
Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, name, number
Instance	<pre><anre:Company xmlns:anre="http://www.anre.ro/ANRESchema"> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> </anre:Company></pre>
Source	<pre><xss:element name="Company" type="anre:Company"/></pre>

Element anre:Consumption

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class Consumption { <<Type anre:Consumption>> } class item { <<Type anre:ConsumptionItem>> } Consumption "0..12" *-- "item" </pre> <p>An UML Class Diagram illustrating the structure of the 'Consumption' element. It consists of two classes: 'Consumption' and 'item'. The 'Consumption' class has a multiplicity of 0..12 associated with it, indicating it can have multiple items. A directed association connects 'Consumption' to 'item'.</p>
Type	anre:Consumption
Properties	content: complex
Model	item{0,12}
Children	item
Instance	<pre><anre:Consumption xmlns:anre="http://www.anre.ro/ANRESchema"> <item>{0,12}</item> </anre:Consumption></pre>
Source	<pre><xss:element name="Consumption" type="anre:Consumption"/></pre>

Element anre:ConsumptionItem

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class ConsumptionItem { <<Type anre:ConsumptionItem>> } class month { <<Type xs:integer>> } class value { <<Type xs:string>> } ConsumptionItem "1" *-- "month" month "1" *-- "value" </pre> <p>An UML Class Diagram illustrating the structure of the 'ConsumptionItem' element. It consists of three classes: 'ConsumptionItem', 'month', and 'value'. The 'ConsumptionItem' class has a multiplicity of 1 associated with it, indicating it can have one or more months. A directed association connects 'ConsumptionItem' to 'month'. The 'month' class also has a multiplicity of 1 associated with it, indicating it can have one or more values. A directed association connects 'month' to 'value'.</p>
Type	anre:ConsumptionItem
Properties	content: complex
Model	month , value
Children	month, value
Instance	<pre><anre:ConsumptionItem xmlns:anre="http://www.anre.ro/ANRESchema"> <month>{1,1}</month> <value>{1,1}</value> </anre:ConsumptionItem></pre>
Source	<pre><xss:element name="ConsumptionItem" type="anre:ConsumptionItem"/></pre>

Element anre>ContactAddress

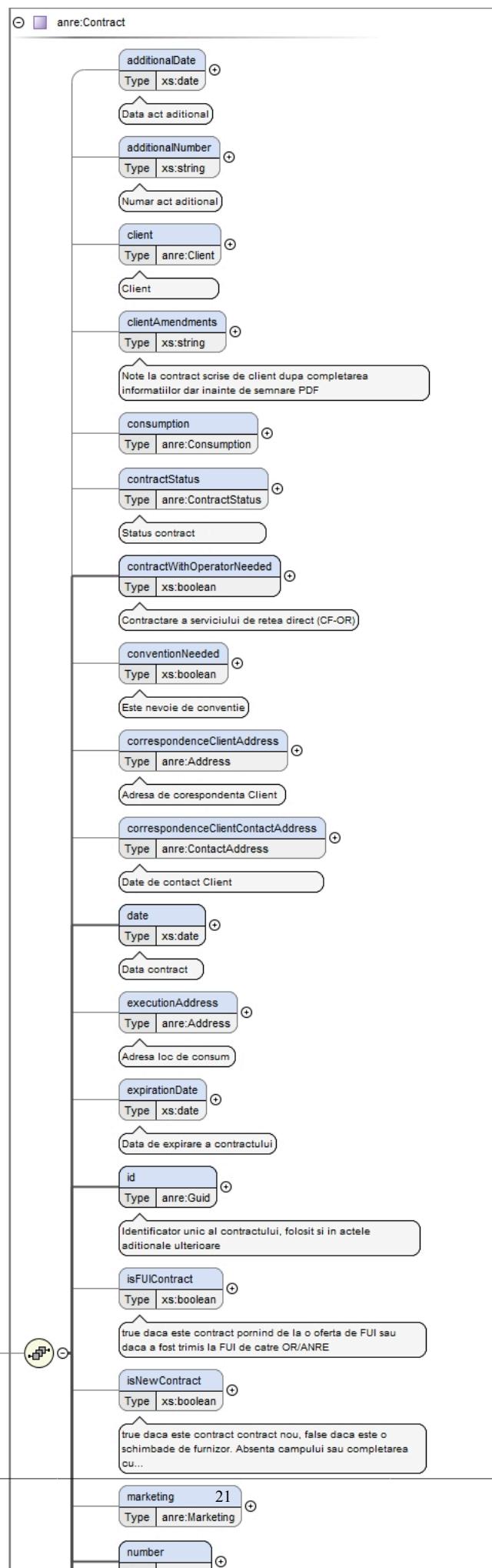
Namespace	http://www.anre.ro/ANRESchema
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Diagram	<pre> classDiagram class ContactAddress { <<anre>ContactAddress>> } class anre>ContactAddress { <<anre>ContactAddress>> } ContactAddress "0..1" -- "1" anre>ContactAddress anre>ContactAddress "0..1" -- "1" email : Type xs:string anre>ContactAddress "0..1" -- "1" fax : Type xs:string anre>ContactAddress "0..1" -- "1" mobilePhone : Type xs:string anre>ContactAddress "0..1" -- "1" phone : Type xs:string note over ContactAddress: Date contact </pre>
Type	anre>ContactAddress
Properties	content: complex
Model	email{0,1} , fax{0,1} , mobilePhone{0,1} , phone{0,1}
Children	email, fax, mobilePhone, phone
Instance	<pre> <anre>ContactAddress xmlns:anre="http://www.anre.ro/ANRESchema"> <email>{0,1}</email> <fax>{0,1}</fax> <mobilePhone>{0,1}</mobilePhone> <phone>{0,1}</phone> </anre>ContactAddress> </pre>
Source	<pre> <xs:element name="ContactAddress" type="anre>ContactAddress" /> </pre>

Element anre:Contract

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	anre:Contract
Properties	content: complex
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><anre:Contract xmlns:anre="http://www.anre.ro/ANRESchema"> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </anre:Contract></pre>
Source	<xs:element name="Contract" type="anre:Contract"/>

Element anre:ContractActivatedByANRE

Namespace	http://www.anre.ro/ANRESchema
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Diagram	<pre> classDiagram class anre:ContractActivatedByANRE { <<anre:ContractActivatedByANRE>> <<anre:Message>> authorID authorName correlationID description messageID timestamp type posfMessageID contract info } </pre>
Type	anre:ContractActivatedByANRE
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractActivatedByANRE
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Instance	<pre> <anre:ContractActivatedByANRE xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractActivatedByANRE> </pre>
Source	<xs:element name="ContractActivatedByANRE" type="anre:ContractActivatedByANRE" />

Element anre:ContractCancelledByClient

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the structure of the <code>anre:ContractCancelledByClient</code> element. It is a complex type derived from <code>anre:Message</code>. The <code>anre:Message</code> base type provides attributes such as <code>authorID</code>, <code>authorName</code>, <code>correlationID</code>, <code>description</code>, <code>messageID</code>, <code>timestamp</code>, <code>type</code>, and <code>posfMessageID</code>. The <code>anre:ContractCancelledByClient</code> type adds specific attributes: <code>contract</code>, <code>info</code>, <code>reason</code>, and <code>reasonDesc</code>. A note at the bottom states: "Se emite din aplicatia WebPOSF cand un utilizator s-a razgandit in timp ce trimisese deja semnat la furnizor un...".</p>
Type	<code>anre:ContractCancelledByClient</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractCancelledByClient</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1} , <code>reason</code> {0,1} , <code>reasonDesc</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>reason</code> , <code>reasonDesc</code> , <code>timestamp</code> , <code>type</code>
Instance	<pre><anre:ContractCancelledByClient xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName></pre>

	<pre> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageIDs>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> <reason>{0,1}</reason> <reasonDesc>{0,1}</reasonDesc> </anre:ContractCancelledByClient> </pre>
Source	<xss:element name="ContractCancelledByClient" type="anre:ContractCancelledByClient"/>

Element anre:ContractCancelledBySupplier

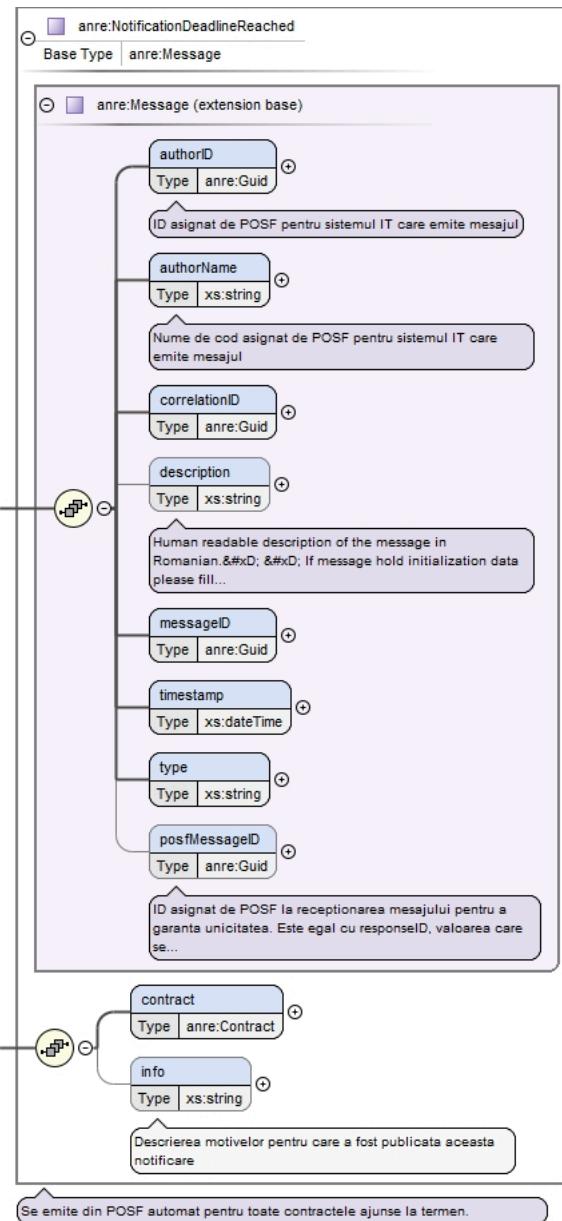
Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:ContractCancelledBySupplier { <<Base Type anre:Message>> authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid contract : anre:Contract info : xs:string reason : anre:ReasonType reasonDesc : xs:string } </pre>
Type	anre:ContractCancelledBySupplier

Type hierarchy	<ul style="list-style-type: none"> • anre:Message <ul style="list-style-type: none"> • anre:ContractCancelledBySupplier
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , reason{0,1} , reasonDesc{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Instance	<pre><anre:ContractCancelledBySupplier xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> <reason>{0,1}</reason> <reasonDesc>{0,1}</reasonDesc> </anre:ContractCancelledBySupplier></pre>
Source	<pre><xss:element name="ContractCancelledBySupplier" type="anre:ContractCancelledBySupplier" /></pre>

Element anre:NotificationDeadlineReached

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	<code>anre:NotificationDeadlineReached</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:NotificationDeadlineReached</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Instance	<pre><anre:NotificationDeadlineReached xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> </anre:NotificationDeadlineReached></pre>
Source	<code><xs:element name="NotificationDeadlineReached" type="anre:NotificationDeadlineReached" /></code>

Element anre:NotificationDeadlineDue

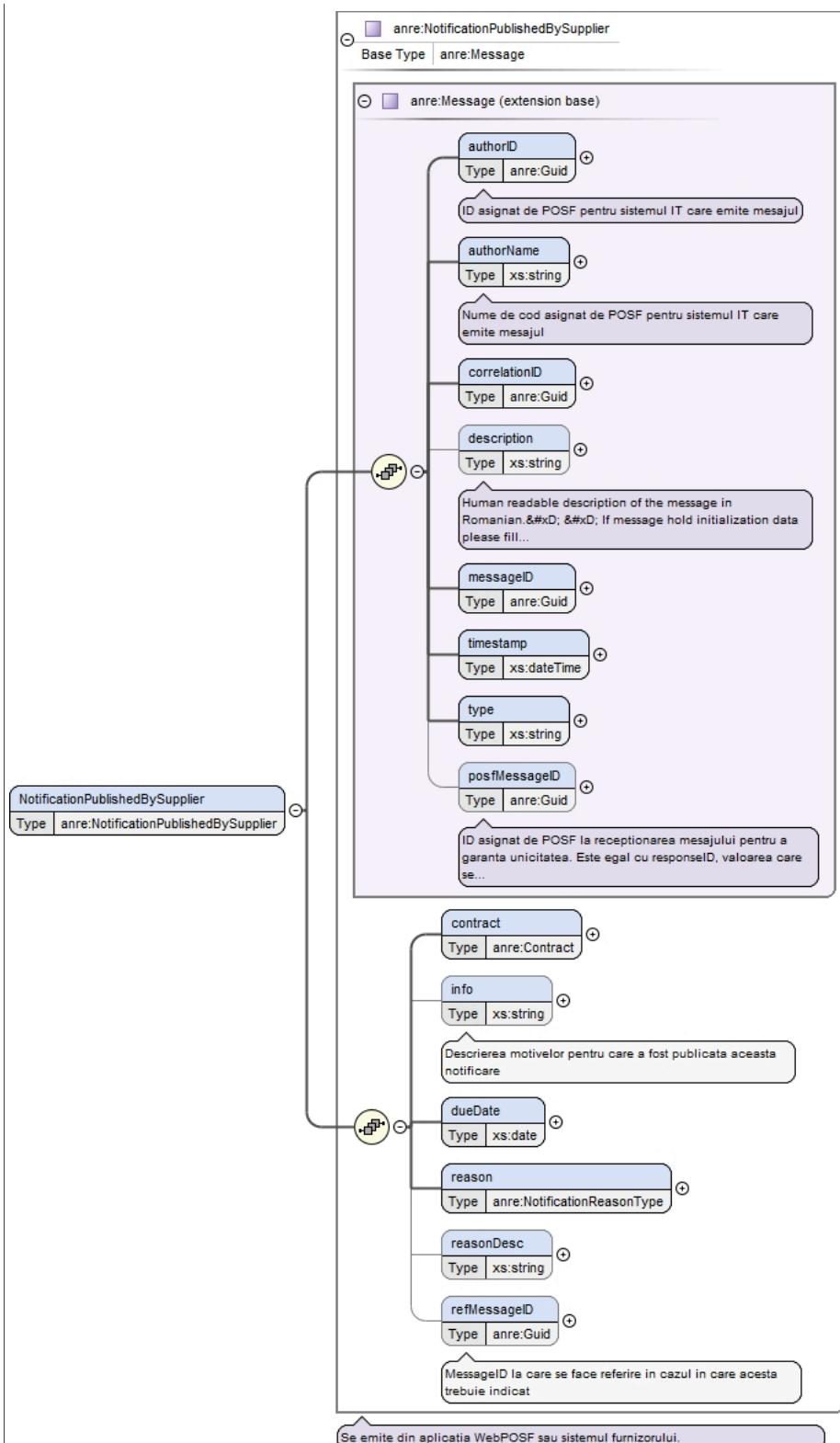
Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:NotificationDeadlineDue { <<anre:NotificationDeadlineDue>> <<anre:Message (extension base)>> authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid contract : anre:Contract info : xs:string dueDate : xs:date } </pre>
Type	anre:NotificationDeadlineDue
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:NotificationDeadlineDue
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , dueDate
Children	authorID, authorName, contract, correlationID, description, dueDate, info, messageID, posfMessageID, timestamp, type
Instance	<pre> <anre:NotificationDeadlineDue xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> </pre>

	<type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> <dueDate>{1,1}</dueDate> </anre:NotificationDeadlineDue>
Source	<xss:element name="NotificationDeadlineDue" type="anre:NotificationDeadlineDue" />

Element anre:NotificationPublishedBySupplier

Namespace	http://www.anre.ro/ANRESchema
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Diagram



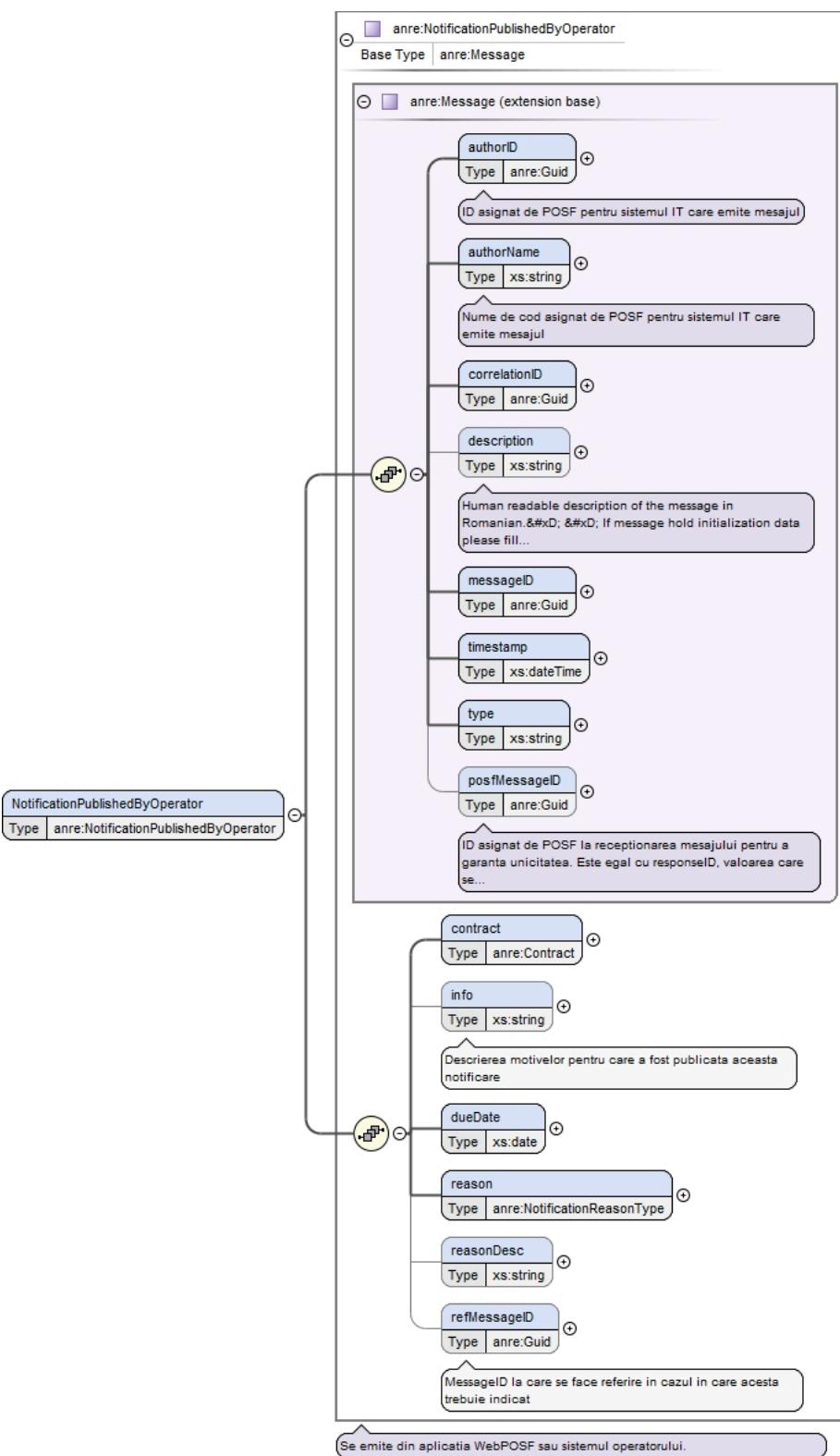
Type	<code>anre:NotificationPublishedBySupplier</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> <ul style="list-style-type: none"> • <code>anre:NotificationPublishedBySupplier</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1} , <code>dueDate</code> , <code>reason</code> , <code>reasonDesc</code> {0,1} , <code>refMessageID</code> {0,1}

Children	authorID, authorName, contract, correlationID, description, dueDate, info, messageID, posfMessageID, reason, reasonDesc, refMessageID, timestamp, type
Instance	<pre> <anre:NotificationPublishedBySupplier xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> <dueDate>{1,1}</dueDate> <reason>{1,1}</reason> <reasonDesc>{0,1}</reasonDesc> <refMessageID>{0,1}</refMessageID> </anre:NotificationPublishedBySupplier></pre>
Source	<xs:element name="NotificationPublishedBySupplier" type="anre:NotificationPublishedBySupplier" />

Element anre:NotificationPublishedByOperator

Namespace	http://www.anre.ro/ANRESchema
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Diagram



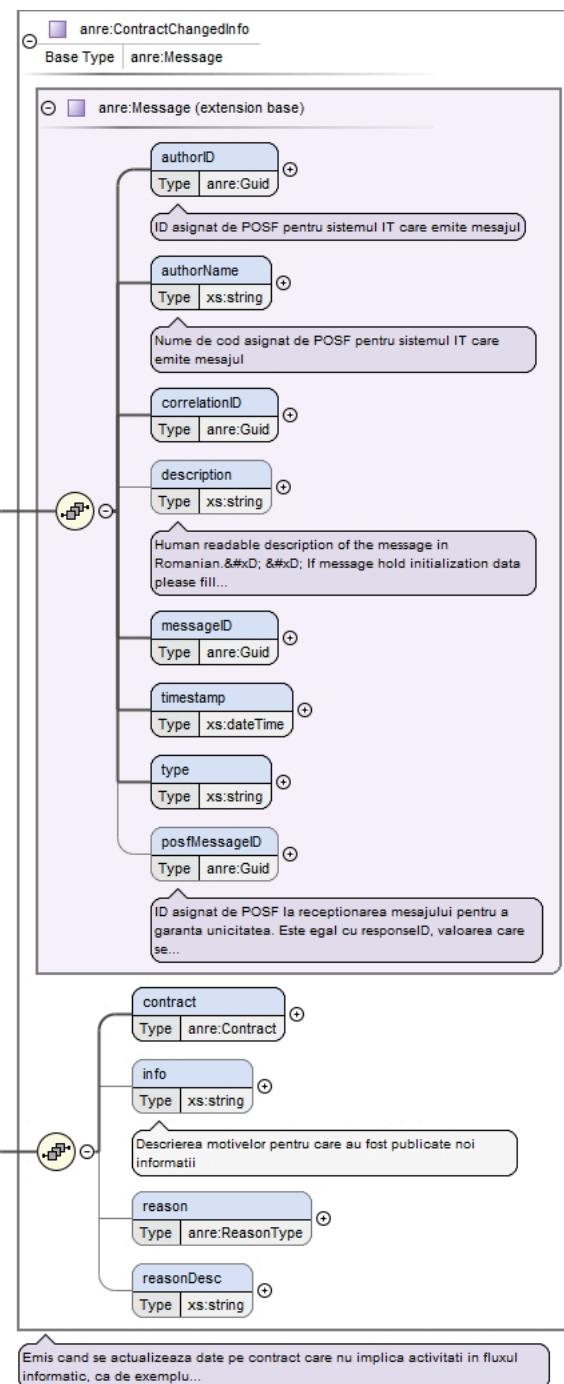
Type	<code>anre:NotificationPublishedByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> <ul style="list-style-type: none"> • <code>anre:NotificationPublishedByOperator</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1} , <code>dueDate</code> , <code>reason</code> , <code>reasonDesc</code> {0,1} , <code>refMessageID</code> {0,1}

Children	authorID, authorName, contract, correlationID, description, dueDate, info, messageID, posfMessageID, reason, reasonDesc, refMessageID, timestamp, type
Instance	<pre> <anre:NotificationPublishedByOperator xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> <dueDate>{1,1}</dueDate> <reason>{1,1}</reason> <reasonDesc>{0,1}</reasonDesc> <refMessageID>{0,1}</refMessageID> </anre:NotificationPublishedByOperator></pre>
Source	<xs:element name="NotificationPublishedByOperator" type="anre:NotificationPublishedByOperator" />

Element anre:ContractChangedInfo

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	<code>anre:ContractChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractChangedInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>postMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1} , <code>reason</code> {0,1} , <code>reasonDesc</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>postMessageID</code> , <code>reason</code> , <code>reasonDesc</code> , <code>timestamp</code> , <code>type</code>
Instance	<pre><anre:ContractChangedInfo xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp></pre>

	<pre> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> <reason>{0,1}</reason> <reasonDesc>{0,1}</reasonDesc> </anre:ContractChangedInfo> </pre>
Source	<pre><xs:element name="ContractChangedInfo" type="anre:ContractChangedInfo"/></pre>

Element anre:ContractMoreInfo

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the inheritance structure. anre:ContractMoreInfo is a subtype of anre:Message. The anre:Message class has attributes: authorID (Type: anre:Guid), authorName (Type: xs:string), correlationID (Type: anre:Guid), description (Type: xs:string), messageID (Type: anre:Guid), timestamp (Type: xs:dateTime), type (Type: xs:string), and posfMessageID (Type: anre:Guid). The anre:ContractMoreInfo class adds attributes: contract (Type: anre:Contract) and info (Type: xs:string).</p>
Type	anre:ContractMoreInfo
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractMoreInfo
Properties	content: complex
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1} , contract , info
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Instance	<pre> <anre:ContractMoreInfo xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> </pre>

	<pre> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageIDs>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{1,1}</info> </anre:ContractMoreInfo> </pre>
Source	<xss:element name="ContractMoreInfo" type="anre:ContractMoreInfo" />

Element anre:ContractNetworkCancelledByOperator

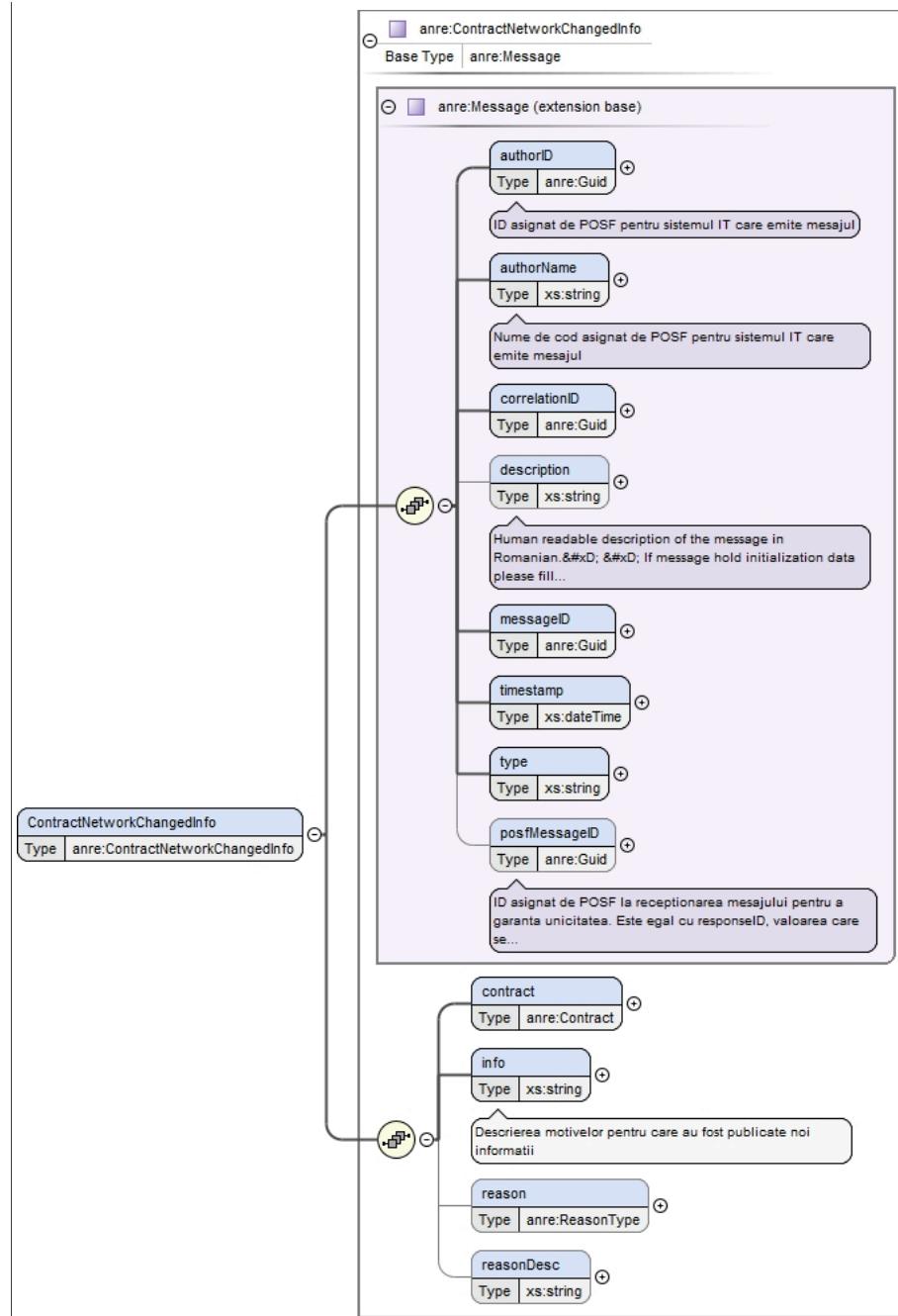
Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:ContractNetworkCancelledByOperator { <<anre:ContractNetworkCancelledByOperator>> <<Base Type anre:Message>> } class anre:Message { <<anre:Message (extension base)>> authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid } class anre:ContractMoreInfo { <<ContractMoreInfo>> contract : anre:Contract info : xs:string reason : anre:ReasonType reasonDesc : xs:string } anre:ContractNetworkCancelledByOperator < -- anre:Message anre:Message < -- anre:ContractMoreInfo </pre>
Type	anre:ContractNetworkCancelledByOperator
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkCancelledByOperator

Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , reason{0,1} , reasonDesc{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Instance	<pre><anre:ContractNetworkCancelledByOperator xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> <reason>{0,1}</reason> <reasonDesc>{0,1}</reasonDesc> </anre:ContractNetworkCancelledByOperator></pre>
Source	<pre><xss:element name="ContractNetworkCancelledByOperator" type="anre:ContractNetworkCancelledByOperator" /></pre>

Element anre:ContractNetworkChangedInfo

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	anre:ContractNetworkChangedInfo
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkChangedInfo
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info , reason{0,1} , reasonDesc{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Instance	<pre><anre:ContractNetworkChangedInfo xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract></pre>

	<pre> <info>{1,1}</info> <reason>{0,1}</reason> <reasonDesc>{0,1}</reasonDesc> </anre:ContractNetworkChangedInfo> </pre>
Source	<pre><xss:element name="ContractNetworkChangedInfo" type="anre:ContractNetworkChangedInfo" /></pre>

Element anre:ContractNetworkSignedByClient

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the class structure for <code>ContractNetworkSignedByClient</code>. It is defined as follows:</p> <ul style="list-style-type: none"> Type: <code>anre:ContractNetworkSignedByClient</code> Type hierarchy: <ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkSignedByClient</code> Properties: content: complex Model: <code>authorID</code>, <code>authorName</code>, <code>correlationID</code>, <code>description</code> {0,1}, <code>messageID</code>, <code>timestamp</code>, <code>type</code>, <code>posfMessageID</code> {0,1}, <code>contract</code>, <code>info</code> {0,1} Children: <code>authorID</code>, <code>authorName</code>, <code>contract</code>, <code>correlationID</code>, <code>description</code>, <code>info</code>, <code>messageID</code>, <code>posfMessageID</code>, <code>timestamp</code>, <code>type</code> Instance: <pre> <anre:ContractNetworkSignedByClient xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> </pre>
Type	<code>anre:ContractNetworkSignedByClient</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkSignedByClient</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Instance	<pre> <anre:ContractNetworkSignedByClient xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> </pre>

	<pre> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractNetworkSignedByClient> </pre>
Source	<xs:element name="ContractNetworkSignedByClient" type="anre:ContractNetworkSignedByClient"/>

Element anre:ContractNetworkSignedByOperator

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:ContractNetworkSignedByOperator { <<ContractNetworkSignedByOperator>> <<Type>> anre:ContractNetworkSignedByOperator } class anre:Message { <<Message>> <<Base Type>> anre:Message } class anre:Message { <<extension base>> <<authorID>> anre:Guid <<authorName>> xs:string <<correlationID>> anre:Guid <<description>> xs:string <<messageID>> anre:Guid <<timestamp>> xs:dateTime <<type>> xs:string <<posfMessageID>> anre:Guid <<contract>> anre:Contract <<info>> xs:string } anre:ContractNetworkSignedByOperator < -- anre:Message anre:Message < -- anre:Message </pre>
Type	anre:ContractNetworkSignedByOperator
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkSignedByOperator
Properties	content: complex
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1} , contract , info {0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type

Instance	<pre><anre:ContractNetworkSignedByOperator xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractNetworkSignedByOperator></pre>
Source	<pre><xss:element name="ContractNetworkSignedByOperator" type="anre:ContractNetworkSignedByOperator"/></pre>

Element anre:ContractNetworkSignedBySupplier

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:ContractNetworkSignedBySupplier { <<anre:ContractNetworkSignedBySupplier>> <<Base Type anre:Message>> } class anre:Message { <<anre:Message (extension base)>> <<authorID anre:Guid>> <<authorName xs:string>> <<correlationID anre:Guid>> <<description xs:string>> <<messageID anre:Guid>> <<timestamp xs:dateTime>> <<type xs:string>> <<posfMessageID anre:Guid>> <<contract anre:Contract>> <<info xs:string>> } class anre:Message { <<anre:Message (extension base)>> <<authorID anre:Guid>> <<authorName xs:string>> <<correlationID anre:Guid>> <<description xs:string>> <<messageID anre:Guid>> <<timestamp xs:dateTime>> <<type xs:string>> <<posfMessageID anre:Guid>> <<contract anre:Contract>> <<info xs:string>> } class ContractNetworkSignedBySupplier { <<ContractNetworkSignedBySupplier>> <<Type anre:ContractNetworkSignedBySupplier>> } </pre>
Type	anre:ContractNetworkSignedBySupplier
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkSignedBySupplier
Properties	content: complex

Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Instance	<pre><anre:ContractNetworkSignedBySupplier xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractNetworkSignedBySupplier></pre>
Source	<code><xs:element name="ContractNetworkSignedBySupplier" type="anre:ContractNetworkSignedBySupplier"/></code>

Element anre:ContractSignedByClient

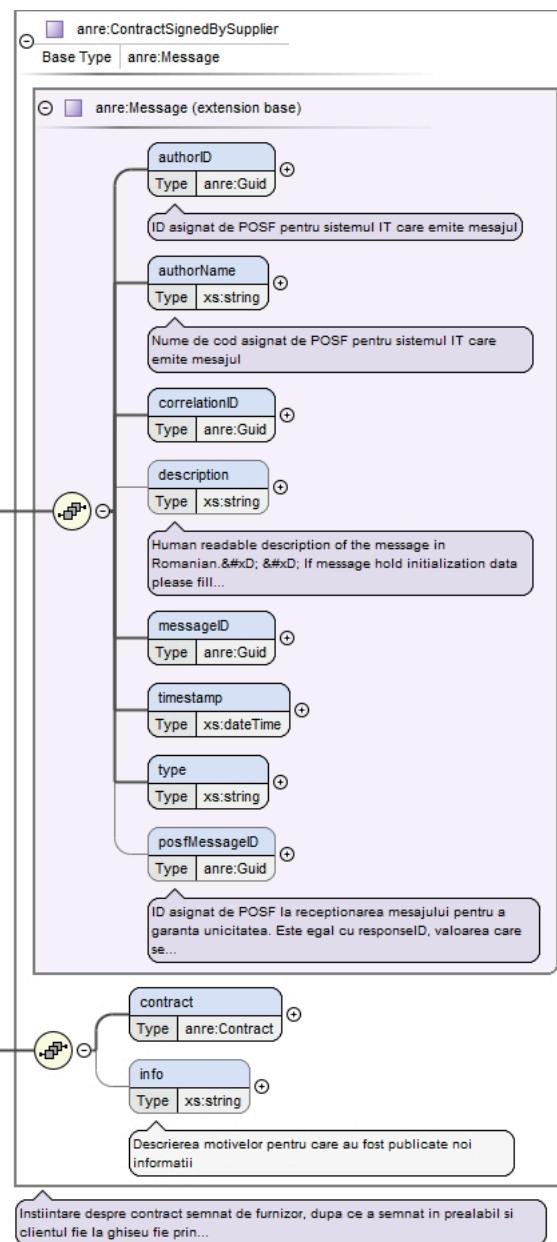
Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the structure of the <code>anre:ContractSignedByClient</code> element. It is defined as an extension of the <code>anre:Message</code> base type. The <code>anre:Message</code> base type includes attributes: <code>authorID</code> (Type: <code>anre:Guid</code>), <code>authorName</code> (Type: <code>xs:string</code>), <code>correlationID</code> (Type: <code>anre:Guid</code>), <code>description</code> (Type: <code>xs:string</code>), <code>messageID</code> (Type: <code>anre:Guid</code>), <code>timestamp</code> (Type: <code>xs:dateTime</code>), <code>type</code> (Type: <code>xs:string</code>), <code>posfMessageID</code> (Type: <code>anre:Guid</code>), <code>contract</code> (Type: <code>anre:Contract</code>), and <code>info</code> (Type: <code>xs:string</code>). The <code>description</code> attribute has a note: "Human readable description of the message in Romanian. If message hold initialization data please fill...". The <code>posfMessageID</code> attribute has a note: "ID asignat de POSF la receptionarea mesajului pentru a garantia unicitatea. Este egal cu responseID, valoarea care se...". The <code>contract</code> attribute has a note: "Descrierea motivelor pentru care au fost publicate noi informatii". A general note at the bottom states: "Instinctare despre contract semnat de client in aplicatia WebPOSF".</p>
Type	<code>anre:ContractSignedByClient</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code>

	<ul style="list-style-type: none"> • anre:ContractSignedByClient
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Instance	<pre><anre:ContractSignedByClient xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractSignedByClient></pre>
Source	<pre><xss:element name="ContractSignedByClient" type="anre:ContractSignedByClient" /></pre>

Element anre:ContractSignedBySupplier

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	<code>anre:ContractSignedBySupplier</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractSignedBySupplier</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Instance	<pre><anre:ContractSignedBySupplier xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractSignedBySupplier></pre>
Source	<code><xs:element name="ContractSignedBySupplier" type="anre:ContractSignedBySupplier"/></code>

Element anre:ContractSuspendedByAnre

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the UML class structure for the element <code>anre:ContractSuspendedByAnre</code>. It inherits from the base type <code>anre:Message</code>. The class contains the following attributes:</p> <ul style="list-style-type: none"> <code>authorID</code>: Type <code>anre:Guid</code> (described as "ID asignat de POSF pentru sistemul IT care emite mesajul") <code>authorName</code>: Type <code>xs:string</code> (described as "Nume de cod asignat de POSF pentru sistemul IT care emite mesajul") <code>correlationID</code>: Type <code>anre:Guid</code> <code>description</code>: Type <code>xs:string</code> (described as "Human readable description of the message in Romanian. If message hold initialization data please fill...") <code>messageID</code>: Type <code>anre:Guid</code> <code>timestamp</code>: Type <code>xs:dateTime</code> <code>type</code>: Type <code>xs:string</code> <code>postMessageID</code>: Type <code>anre:Guid</code> (described as "ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responsID, valoarea care se...") <code>contract</code>: Type <code>anre:Contract</code> <code>info</code>: Type <code>xs:string</code> (described as "Descrierea motivelor pentru care au fost publicate noi informatii") <code>reason</code>: Type <code>anre:ReasonType</code> <code>reasonDesc</code>: Type <code>xs:string</code> <p>A note at the bottom states: "Emis de WebPOSF cand un key user al ANRE introduce faptul ca unui furnizor i s-a suspendat licenta".</p>
Type	<code>anre:ContractSuspendedByAnre</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractSuspendedByAnre</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , postMessageID{0,1} , contract , info{0,1} , reason{0,1} , reasonDesc{0,1}</code>
Children	<code>authorID, authorName, contract, correlationID, description, info, messageID, postMessageID, reason, reasonDesc, timestamp, type</code>
Instance	<pre><anre:ContractSuspendedByAnre xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName></pre>

	<pre> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageIDs>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> <reason>{0,1}</reason> <reasonDesc>{0,1}</reasonDesc> </anre:ContractSuspendedByAnre> </pre>
Source	<xss:element name="ContractSuspendedByAnre" type="anre:ContractSuspendedByAnre" />

Element anre:ContractTransferredToFUIByAnre

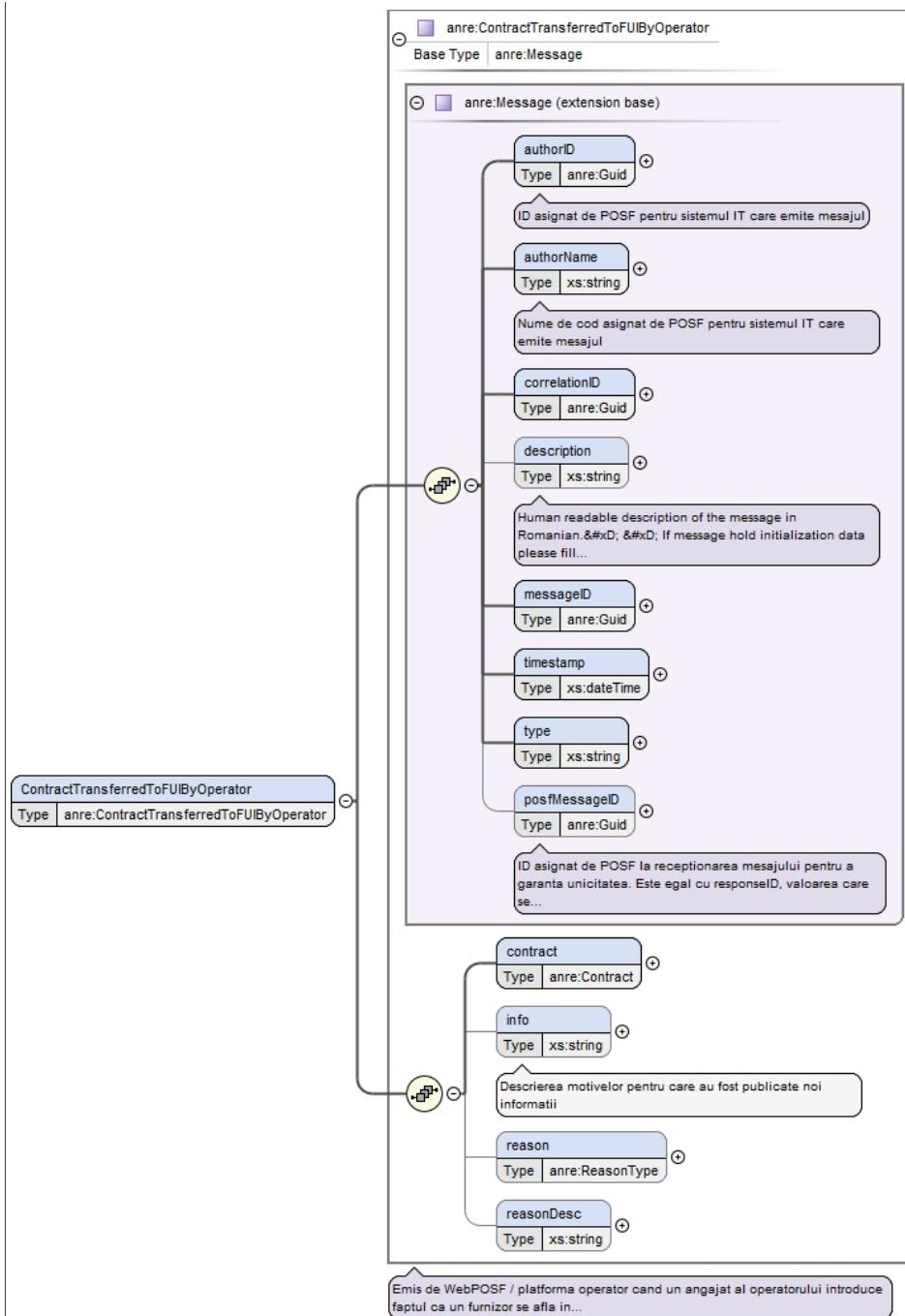
Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the structure of the <code>anre:ContractTransferredToFUIByAnre</code> element. It is defined as an extension base of <code>anre:Message</code>. The element has the following attributes:</p> <ul style="list-style-type: none"> <code>authorID</code>: Type <code>anre:Guid</code> (Note: <code>anre:Guid</code> is likely a typo for <code>anre:Contract</code>). <code>authorName</code>: Type <code>xs:string</code> (Note: <code>xs:string</code> is likely a typo for <code>anre:ReasonType</code>). <code>correlationID</code>: Type <code>anre:Guid</code>. <code>description</code>: Type <code>xs:string</code>. <code>messageID</code>: Type <code>anre:Guid</code>. <code>timestamp</code>: Type <code>xs:dateTime</code>. <code>type</code>: Type <code>xs:string</code>. <code>posfMessageID</code>: Type <code>anre:Guid</code>. <code>contract</code>: Type <code>anre:Contract</code>. <code>info</code>: Type <code>xs:string</code>. <code>reason</code>: Type <code>anre:ReasonType</code>. <code>reasonDesc</code>: Type <code>xs:string</code>. <p>Annotations provide additional context for some attributes:</p> <ul style="list-style-type: none"> <code>authorID</code>: ID asignat de POSF pentru sistemul IT care emite mesajul. <code>authorName</code>: Nume de cod asignat de POSF pentru sistemul IT care emite mesajul. <code>correlationID</code>: ID asignat de POSF pentru sistemul IT care emite mesajul. <code>description</code>: Human readable description of the message in Romanian. If message hold initialization data please fill... <code>messageID</code>: ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responselID, valoarea care se... <code>timestamp</code>: Emis de WebPOSF cand un key user ANRE introduce faptul ca a fost retrasa licenta pentru un furnizor. <code>type</code>: Descrierea motivelor pentru care au fost publicate noi informatii. <code>posfMessageID</code>: ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responselID, valoarea care se... <code>contract</code>: Descrierea motivelor pentru care au fost publicate noi informatii. <code>info</code>: Descrierea motivelor pentru care au fost publicate noi informatii. <code>reason</code>: Descrierea motivelor pentru care au fost publicate noi informatii. <code>reasonDesc</code>: Descrierea motivelor pentru care au fost publicate noi informatii.
Type	<code>anre:ContractTransferredToFUIByAnre</code>

Type hierarchy	<ul style="list-style-type: none"> • anre:Message <ul style="list-style-type: none"> • anre:ContractTransferredToFUIByAnre
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , reason{0,1} , reasonDesc{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Instance	<pre><anre:ContractTransferredToFUIByAnre xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> <reason>{0,1}</reason> <reasonDesc>{0,1}</reasonDesc> </anre:ContractTransferredToFUIByAnre></pre>
Source	<code><xss:element name="ContractTransferredToFUIByAnre" type="anre:ContractTransferredToFUIByAnre" /></code>

Element **anre:ContractTransferredToFUIByOperator**

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	anre:ContractTransferredToFUIByOperator
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractTransferredToFUIByOperator
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , reason{0,1} , reasonDesc{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Instance	<pre><anre:ContractTransferredToFUIByOperator xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID></pre>

	<pre> <contract>{1,1}</contract> <info>{0,1}</info> <reason>{0,1}</reason> <reasonDesc>{0,1}</reasonDesc> </anre:ContractTransferredToFUIByOperator> </pre>
Source	<pre> <xss:element name="ContractTransferredToFUIByOperator" type="anre:ContractTransferredToFUIByOperator" /> </pre>

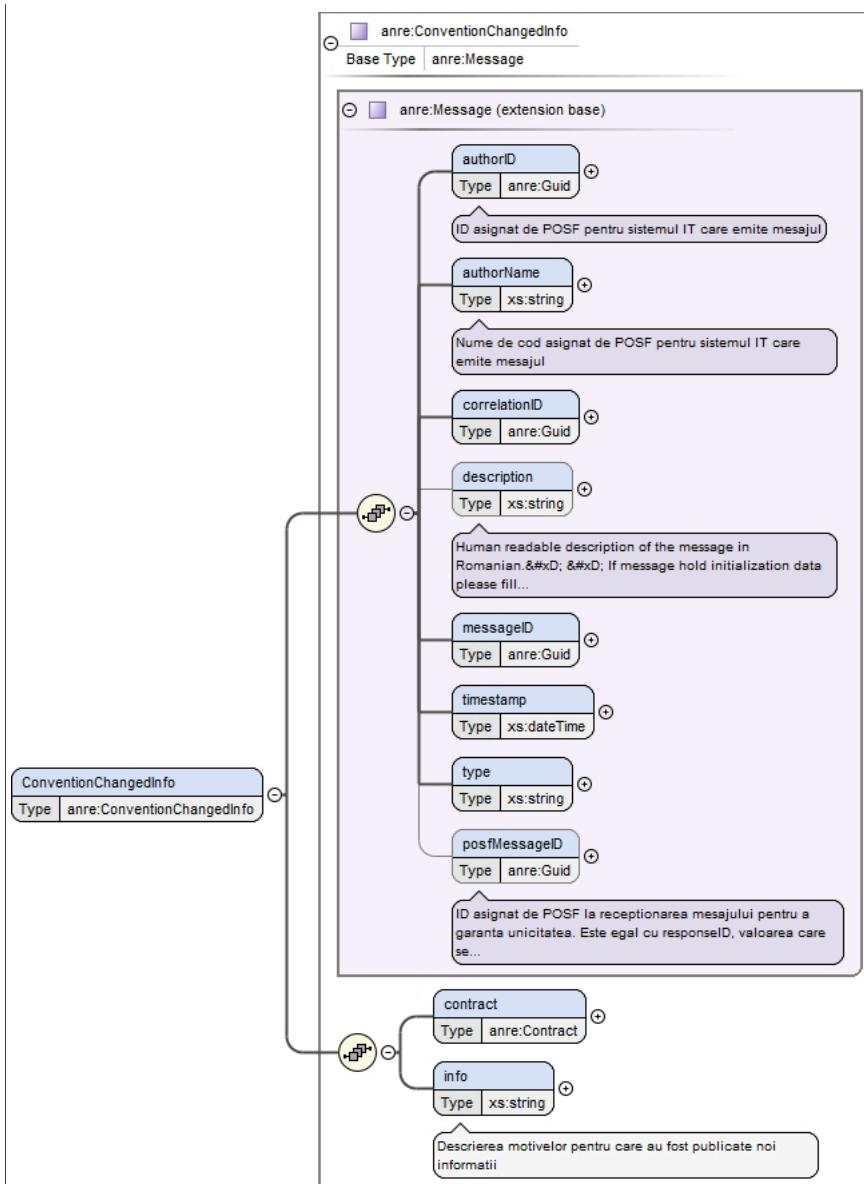
Element anre:Convention

Namespace	http://www.anre.ro/ANRESchema
Diagram	
Type	anre:Convention
Properties	content: complex
Model	activeSupplier*, contract , date , number , removedSupplier* , type
Children	activeSupplier, contract, date, number, removedSupplier, type
Instance	<pre> <anre:Convention xmlns:anre="http://www.anre.ro/ANRESchema"> <activeSupplier>{0,unbounded}</activeSupplier> <contract>{1,1}</contract> <date>{1,1}</date> <number>{1,1}</number> <removedSupplier>{0,unbounded}</removedSupplier> <type>{1,1}</type> </anre:Convention> </pre>
Source	<pre> <xss:element name="Convention" type="anre:Convention" /> </pre>

Element anre:ConventionChangedInfo

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	<code>anre:ConventionChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ConventionChangedInfo</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1} , contract , info</code>
Children	<code>authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type</code>
Instance	<pre><anre:ConventionChangedInfo xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{1,1}</info> </anre:ConventionChangedInfo></pre>
Source	<code><xss:element name="ConventionChangedInfo" type="anre:ConventionChangedInfo" /></code>

Element anre:ConventionSignedByClient

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:ConventionSignedByClient { <<anre:ConventionSignedByClient>> <<Base Type</>> anre:Message } class anre:Message { <<anre:Message (extension base)>> <<authorID>> anre:Guid <<authorName>> xs:string <<correlationID>> anre:Guid <<description>> xs:string <<messageID>> anre:Guid <<timestamp>> xs:dateTime <<type>> xs:string <<posfMessageID>> anre:Guid <<contract>> anre:Convention <<info>> xs:string } class anre:Message { <<anre:Message (extension base)>> <<authorID>> anre:Guid <<authorName>> xs:string <<correlationID>> anre:Guid <<description>> xs:string <<messageID>> anre:Guid <<timestamp>> xs:dateTime <<type>> xs:string <<posfMessageID>> anre:Guid <<contract>> anre:Convention <<info>> xs:string } class ConventionSignedByClient { <<anre:ConventionSignedByClient>> <<Type</>> anre:ConventionSignedByClient } </pre>
Type	anre:ConventionSignedByClient
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ConventionSignedByClient
Properties	content: complex
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1} , contract , info {0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Instance	<pre> <anre:ConventionSignedByClient xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> </pre>

	</anre:ConventionSignedByClient>
Source	<xss:element name="ConventionSignedByClient" type="anre:ConventionSignedByClient" />

Element anre:ConventionSignedByOperator

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the structure of the <code>anre:ConventionSignedByOperator</code> element. It is defined as an extension of <code>anre:Message</code>. The <code>anre:Message</code> base type includes attributes: <code>authorID</code> (Type: <code>anre:Guid</code>), <code>authorName</code> (Type: <code>xs:string</code>), <code>correlationID</code> (Type: <code>anre:Guid</code>), <code>description</code> (Type: <code>xs:string</code>), <code>messageID</code> (Type: <code>anre:Guid</code>), <code>timestamp</code> (Type: <code>xs:dateTime</code>), <code>type</code> (Type: <code>xs:string</code>), and <code>posfMessageID</code> (Type: <code>anre:Guid</code>). The <code>anre:ConventionSignedByOperator</code> type adds a <code>convention</code> attribute (Type: <code>anre:Convention</code>) and an <code>info</code> attribute (Type: <code>xs:string</code>). A note at the bottom states: "Emis de WebPOSF sau de platforma operatorului cand a semnat conventia."</p>
Type	<code>anre:ConventionSignedByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ConventionSignedByOperator</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>convention</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>convention</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Instance	<pre> <anre:ConventionSignedByOperator xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> </pre>

	<pre> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <convention>{1,1}</convention> <info>{0,1}</info> </anre:ConventionSignedByOperator> </pre>
Source	<xss:element name="ConventionSignedByOperator" type="anre:ConventionSignedByOperator" />

Element anre:ConventionGeneratedByPOSF

Namespace	http://www.anre.ro/ANRESchema
Diagram	
Type	anre:ConventionGeneratedByPOSF
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ConventionGeneratedByPOSF
Properties	content: complex
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1} , convention , info {0,1}
Children	authorID, authorName, convention, correlationID, description, info, messageID, posfMessageID, timestamp, type
Instance	<pre> <anre:ConventionGeneratedByPOSF xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> </pre>

	<pre> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageIDs>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <convention>{1,1}</convention> <info>{0,1}</info> </anre:ConventionGeneratedByPOSF> </pre>
Source	<xss:element name="ConventionGeneratedByPOSF" type="anre:ConventionGeneratedByPOSF" />

Element anre:ConventionSignedBySupplier

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the structure of the <code>anre:ConventionSignedBySupplier</code> element. It is defined as an extension of the <code>anre:Message</code> base type. The element contains the following attributes:</p> <ul style="list-style-type: none"> <code>authorID</code>: Type <code>anre:Guid</code>. Description: "ID asignat de POSF pentru sistemul IT care emite mesajul". <code>authorName</code>: Type <code>xs:string</code>. Description: "Nume de cod asignat de POSF pentru sistemul IT care emite mesajul". <code>correlationID</code>: Type <code>anre:Guid</code>. <code>description</code>: Type <code>xs:string</code>. Description: "Human readable description of the message in Romanian. &#xA0;&#xD; If message hold initialization data please fill...". <code>messageID</code>: Type <code>anre:Guid</code>. <code>timestamp</code>: Type <code>xs:dateTime</code>. <code>type</code>: Type <code>xs:string</code>. <code>posfMessageID</code>: Type <code>anre:Guid</code>. Description: "ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu respondID, valoarea care se...". <code>contract</code>: Type <code>anre:Convention</code>. <code>info</code>: Type <code>xs:string</code>. Description: "Descrierea motivelor pentru care au fost publicate noi informatii".
Type	<code>anre:ConventionSignedBySupplier</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ConventionSignedBySupplier</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>

Instance	<pre><anre:ConventionSignedBySupplier xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ConventionSignedBySupplier></pre>
Source	<pre><xs:element name="ConventionSignedBySupplier" type="anre:ConventionSignedBySupplier"/></pre>

Element anre:Marketing

Namespace	http://www.anre.ro/ANRESchema
Diagram	
Type	anre:Marketing
Properties	content: complex
Model	agreeContactTerms{0,1} , agreeGDPRTerms{0,1} , agreePlatformTerms{0,1} , clientIBAN{0,1} , electronicInvoice{0,1} , smsInvoice{0,1} , electronicMoneyReturn{0,1} , communicationChannel{0,1}
Children	agreeContactTerms, agreeGDPRTerms, agreePlatformTerms, clientIBAN, communicationChannel, electronicInvoice, electronicMoneyReturn, smsInvoice
Instance	<pre><anre:Marketing xmlns:anre="http://www.anre.ro/ANRESchema"> <agreeContactTerms>{0,1}</agreeContactTerms> <agreeGDPRTerms>{0,1}</agreeGDPRTerms> <agreePlatformTerms>{0,1}</agreePlatformTerms> <clientIBAN>{0,1}</clientIBAN> <electronicInvoice>{0,1}</electronicInvoice> <smsInvoice>{0,1}</smsInvoice> <electronicMoneyReturn>{0,1}</electronicMoneyReturn> <communicationChannel>{0,1}</communicationChannel> </anre:Marketing></pre>
Source	<pre><xs:element name="Marketing" type="anre:Marketing"/></pre>

Element anre:Message

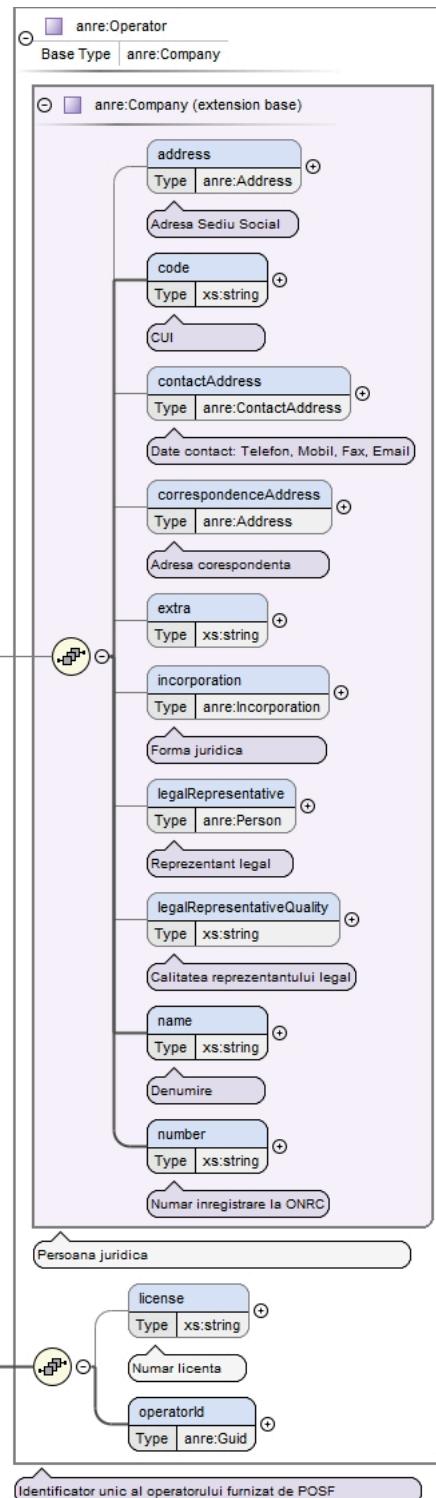
Namespace	http://www.anre.ro/ANRESchema
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Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid } class Message { Type anre:Message } Message --> anre:Message </pre>
Type	anre:Message
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1}
Children	authorID, authorName, correlationID, description, messageID, posfMessageID, timestamp, type
Instance	<pre> <anre:Message xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> </anre:Message> </pre>
Source	<pre> <xs:element name="Message" type="anre:Message" /> </pre>

Element anre:Operator

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	<code>anre:Operator</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Company</code> • <code>anre:Operator</code>
Properties	content: complex
Model	<code>address{0,1}</code> , <code>code</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>incorporation{0,1}</code> , <code>legalRepresentative{0,1}</code> , <code>legalRepresentativeQuality{0,1}</code> , <code>name</code> , <code>number</code> , <code>license{0,1}</code> , <code>operatorId</code>
Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, license, name, number, operatorId
Instance	<code><anre:Operator xmlns:anre="http://www.anre.ro/ANRESchema"></code>

	<pre> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <license>{0,1}</license> <operatorId>{1,1}</operatorId> </anre:Operator> </pre>
Source	<xs:element name="Operator" type="anre:Operator"/>

Element anre:OperatorChangedInfo

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:OperatorChangedInfo { <<anre:OperatorChangedInfo>> <<anre:Message>> <<anre:Message (extension base)>> <<authorID : anre:Guid>> <<authorName : xs:string>> <<correlationID : anre:Guid>> <<description : xs:string>> <<messageID : anre:Guid>> <<timestamp : xs:dateTime>> <<type : xs:string>> <<posfMessageID : anre:Guid>> <<domainUrl : xs:string>> <<operator : anre:Operator>> } </pre>
Type	anre:OperatorChangedInfo
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:OperatorChangedInfo
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , domainUrl{0,1} , operator

Children	authorID, authorName, correlationID, description, domainUrl, messageID, operator, posfMessageID, timestamp, type
Instance	<pre><anre:OperatorChangedInfo xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <domainUrl>{0,1}</domainUrl> <operator>{1,1}</operator> </anre:OperatorChangedInfo></pre>
Source	<code><xs:element name="OperatorChangedInfo" type="anre:OperatorChangedInfo"/></code>

Element anre:Person

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the structure of the <code>anre:Person</code> element. It consists of several attributes and their types:</p> <ul style="list-style-type: none"> <code>address</code>: Type <code>anre:Address</code>. Description: Adresa domiciliu. <code>code</code>: Type <code>xs:string</code>. Description: Numar unic de identificare (pentru cetatenii straini) &#xD; CNP (pentru cetatenii romani). <code>contactAddress</code>: Type <code>anre>ContactAddress</code>. Description: Date contact: Telefon Mobil si Email. <code>correspondenceAddress</code>: Type <code>anre:Address</code>. Description: Adresa de corespondenta. <code>extra</code>: Type <code>xs:string</code>. <code>firstName</code>: Type <code>xs:string</code>. Description: Prenume. <code>lastName</code>: Type <code>xs:string</code>. Description: Nume. <code>number</code>: Type <code>xs:string</code>. Description: Numar act de identitate. <code>series</code>: Type <code>xs:string</code>. Description: Serie act de identitate. <code>type</code>: Type <code>anre:LegalIDType</code>. Description: Tip act de identitate. <p>Associations:</p> <ul style="list-style-type: none"> A self-loop association on the <code>anre:Person</code> class. <p>Generalization:</p> <ul style="list-style-type: none"> The <code>anre:Person</code> class generalizes the <code>Persoana fizica</code> class.
Type	<code>anre:Person</code>
Properties	content: complex
Model	address{0,1} , code{0,1} , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , firstName , lastName , number{0,1} , series{0,1} , type{0,1}

Children	address, code, contactAddress, correspondenceAddress, extra, firstName, lastName, number, series, type
Instance	<pre><anre:Person xmlns:anre="http://www.anre.ro/ANRESchema"> <address>{0,1}</address> <code>{0,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <firstName>{1,1}</firstName> <lastName>{1,1}</lastName> <number>{0,1}</number> <series>{0,1}</series> <type>{0,1}</type> </anre:Person></pre>
Source	<xss:element name="Person" type="anre:Person" />

Element anre:Place

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class Place { anre:Address address xs:string code anre:Operator operator xs:boolean hasProsumer anre:PlaceType type Extension of xs:string url anre:TechnicalDataElectricity technicalDataElectricity anre:TechnicalDataGas technicalDataGas anre:TechnicalDatas extraData } </pre>
Type	anre:Place
Properties	content: complex
Model	address , code , operator , hasProsumer{0,1} , type , url* , (technicalDataElectricity technicalDataGas) , extraData{0,1}
Children	address, code, extraData, hasProsumer, operator, technicalDataElectricity, technicalDataGas, type, url
Instance	<pre><anre:Place xmlns:anre="http://www.anre.ro/ANRESchema"> <address>{1,1}</address> <code>{1,1}</code> <operator>{1,1}</operator> <hasProsumer>{0,1}</hasProsumer></pre>

	<pre> <type>{1,1}</type> <url name="">{0,unbounded}</url> <technicalDataElectricity>{1,1}</technicalDataElectricity> <technicalDataGas>{1,1}</technicalDataGas> <extraData>{0,1}</extraData> </anre:Place> </pre>
Source	<xss:element name="Place" type="anre:Place" />

Element anre:PlaceCreatedByOperator

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the structure of the <code>anre:PlaceCreatedByOperator</code> element. It is defined as an extension of <code>anre:Message</code>. The <code>anre:Message</code> base type includes attributes: <code>authorID</code> (Type: <code>anre:Guid</code>), <code>authorName</code> (Type: <code>xs:string</code>), <code>correlationID</code> (Type: <code>anre:Guid</code>), <code>description</code> (Type: <code>xs:string</code>), <code>messageID</code> (Type: <code>anre:Guid</code>), <code>timestamp</code> (Type: <code>xs:dateTime</code>), <code>type</code> (Type: <code>xs:string</code>), and <code>posfMessageID</code> (Type: <code>anre:Guid</code>). The <code>anre:PlaceCreatedByOperator</code> type adds a <code>place</code> attribute (Type: <code>anre:Place</code>) and an <code>info</code> attribute (Type: <code>xs:string</code>). A note at the bottom states: "Se emite cand un operator inregistreaza cu succes in baza de date a unui nou loc de consum (POD/CLC)".</p>
Type	<code>anre:PlaceCreatedByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:PlaceCreatedByOperator</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1}, <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1}, <code>place</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>place</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Instance	<code><anre:PlaceCreatedByOperator xmlns:anre="http://www.anre.ro/ANRESchema"></code>

	<pre> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <place>{1,1}</place> <info>{0,1}</info> </anre:PlaceCreatedByOperator> </pre>
Source	<xss:element name="PlaceCreatedByOperator" type="anre:PlaceCreatedByOperator"/>

Element anre:PlaceDisconnectedByOperator

Namespace	http://www.anre.ro/ANRESchema
Diagram	
Type	anre:PlaceDisconnectedByOperator
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:PlaceDisconnectedByOperator
Properties	content: complex

Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , client{0,1} , info{0,1} , place
Children	authorID, authorName, client, correlationID, description, info, messageID, place, posfMessageID, timestamp, type
Instance	<pre><anre:PlaceDisconnectedByOperator xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <client>{0,1}</client> <info>{0,1}</info> <place>{1,1}</place> </anre:PlaceDisconnectedByOperator></pre>
Source	<code><xss:element name="PlaceDisconnectedByOperator" type="anre:PlaceDisconnectedByOperator" /></code>

Element anre:PlaceUpdatedByOperator

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the structure of the <code>anre:PlaceUpdatedByOperator</code> element. It is defined as an extension base of <code>anre:Message</code>, which itself extends <code>Base Type</code>. The <code>anre:PlaceUpdatedByOperator</code> class includes attributes: <code>authorID</code> (Type: <code>anre:Guid</code>), <code>authorName</code> (Type: <code>xs:string</code>), <code>correlationID</code> (Type: <code>anre:Guid</code>), <code>description</code> (Type: <code>xs:string</code>), <code>messageID</code> (Type: <code>anre:Guid</code>), <code>timestamp</code> (Type: <code>xs:dateTime</code>), <code>type</code> (Type: <code>xs:string</code>), <code>posfMessageID</code> (Type: <code>anre:Guid</code>), <code>info</code> (Type: <code>xs:string</code>), and <code>place</code> (Type: <code>anre:Place</code>). Detailed descriptions are provided for each attribute, such as the purpose of <code>authorID</code> (ID assignat de POSF pentru sistemul IT care emite mesajul) and <code>place</code> (Locul de consum nou creat).</p>
Type	<code>anre:PlaceUpdatedByOperator</code>

Type hierarchy	<ul style="list-style-type: none"> • anre:Message <ul style="list-style-type: none"> • anre:PlaceUpdatedByOperator
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , info{0,1} , place
Children	authorID, authorName, correlationID, description, info, messageID, place, posfMessageID, timestamp, type
Instance	<pre><anre:PlaceUpdatedByOperator xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageIDs>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <info>{0,1}</info> <place>{1,1}</place> </anre:PlaceUpdatedByOperator></pre>
Source	<code><xss:element name="PlaceUpdatedByOperator" type="anre:PlaceUpdatedByOperator"/></code>

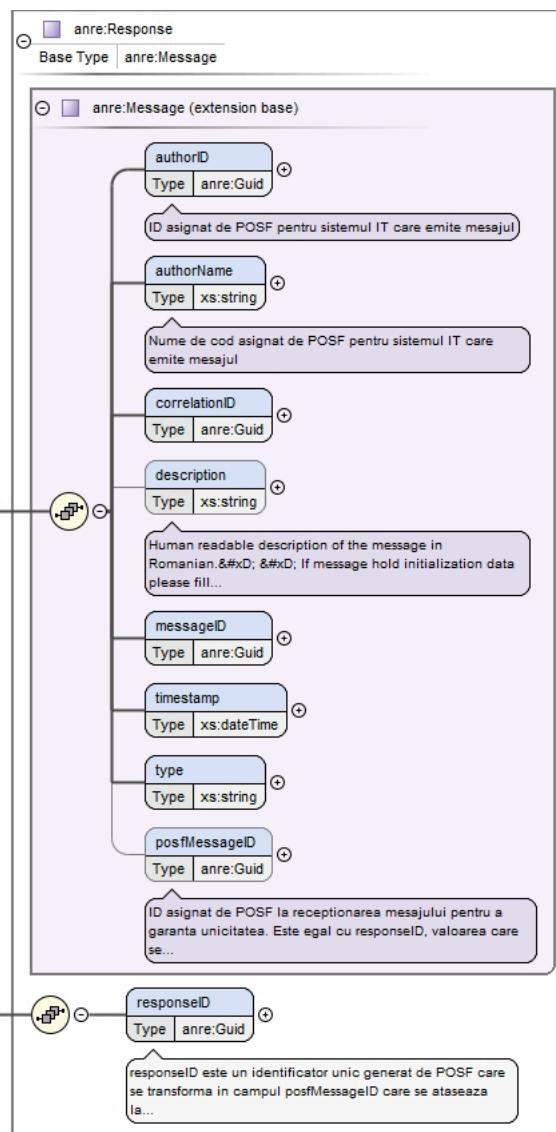
Element anre:Position

Namespace	http://www.anre.ro/ANRESchema																					
Diagram																						
Type	anre:Position																					
Properties	content: complex																					
Model																						
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>geohash</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash Example for Bucharest center: sxfscrrhng</td> </tr> <tr> <td>latitude</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>Example latitude value for Bucharest center: 44.436339</td> </tr> <tr> <td>longitude</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>Example longitude value for Bucharest center: 26.102571</td> </tr> </tbody> </table>	QName	Type	Use	geohash	xs:string	optional			WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash Example for Bucharest center: sxfscrrhng	latitude	xs:string	optional			Example latitude value for Bucharest center: 44.436339	longitude	xs:string	optional			Example longitude value for Bucharest center: 26.102571
QName	Type	Use																				
geohash	xs:string	optional																				
		WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash Example for Bucharest center: sxfscrrhng																				
latitude	xs:string	optional																				
		Example latitude value for Bucharest center: 44.436339																				
longitude	xs:string	optional																				
		Example longitude value for Bucharest center: 26.102571																				
Source	<code><xss:element name="Position" type="anre:Position"/></code>																					

Element anre:Response

Namespace	http://www.anre.ro/ANRESchema
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Diagram

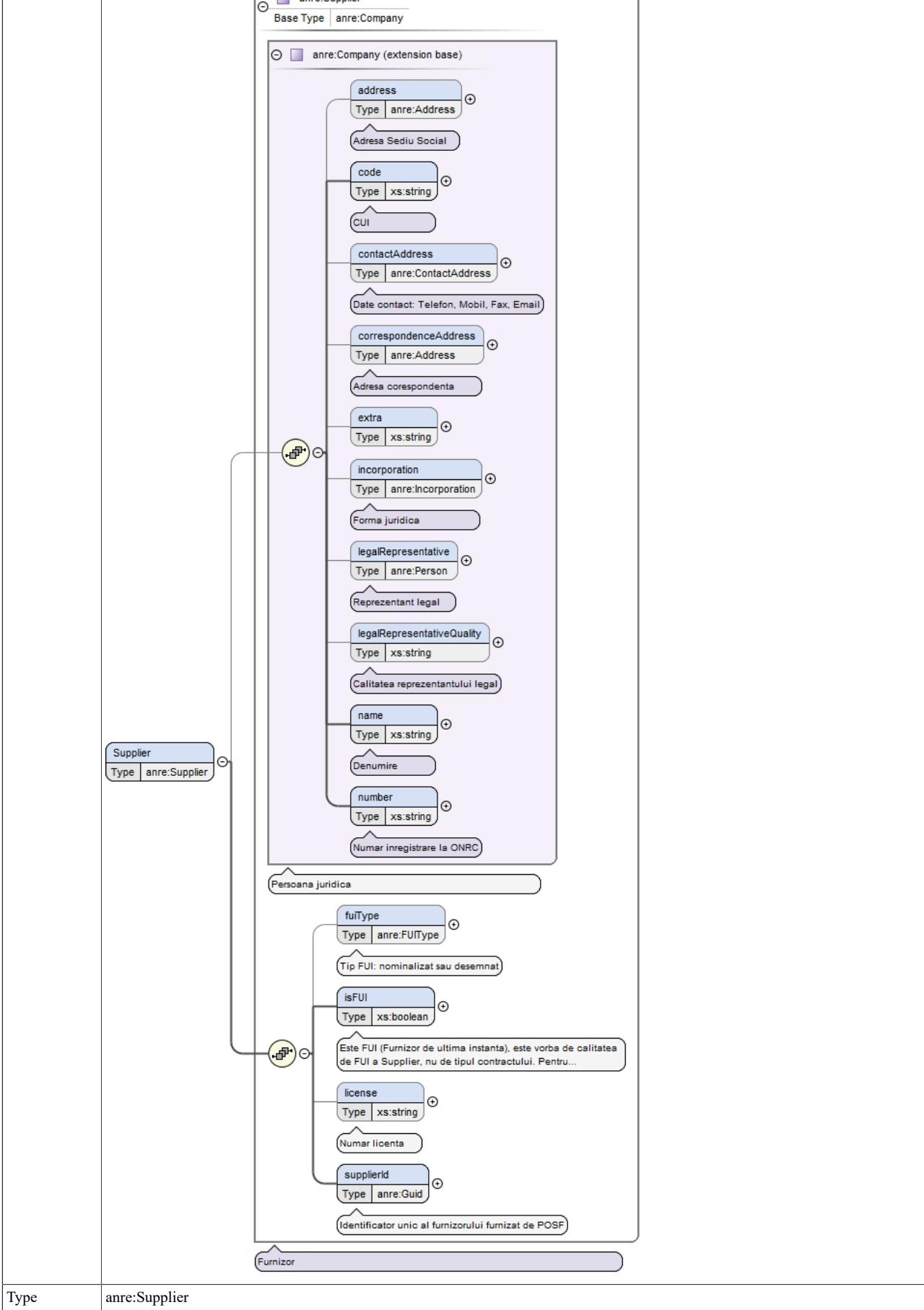


Type	<code>anre:Response</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:Response</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , responseID</code>
Children	<code>authorID, authorName, correlationID, description, messageID, posfMessageID, responseID, timestamp, type</code>
Instance	<pre><anre:Response xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <responseID>{1,1}</responseID> </anre:Response></pre>
Source	<code><xss:element name="Response" type="anre:Response"/></code>

Element `anre:Supplier`

Namespace	http://www.anre.ro/ANRESchema
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Diagram

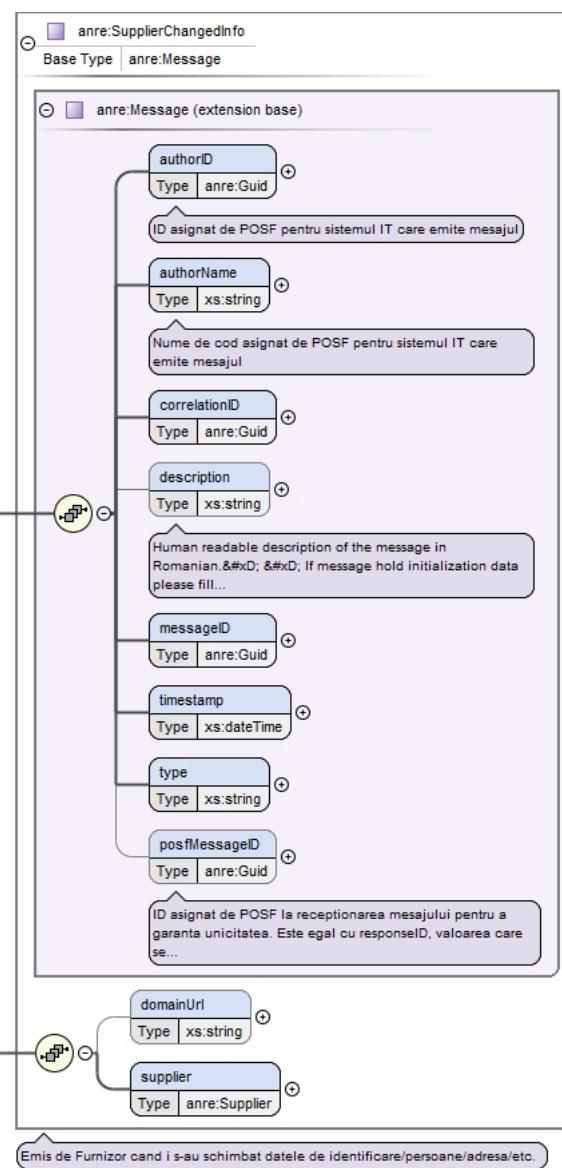


Type hierarchy	<ul style="list-style-type: none"> • anre:Company • anre:Supplier
Properties	content: complex
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number , fuiType{0,1} , isFUI , license{0,1} , supplierId
Children	address, code, contactAddress, correspondenceAddress, extra, fuiType, incorporation, isFUI, legalRepresentative, legalRepresentativeQuality, license, name, number, supplierId
Instance	<pre><anre:Supplier xmlns:anre="http://www.anre.ro/ANRESchema"> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <fuiType>{0,1}</fuiType> <isFUI>{1,1}</isFUI> <license>{0,1}</license> <supplierId>{1,1}</supplierId> </anre:Supplier></pre>
Source	<code><xss:element name="Supplier" type="anre:Supplier"/></code>

Element anre:SupplierChangedInfo

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	<code>anre:SupplierChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:SupplierChangedInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>domainUrl</code> {0,1} , <code>supplier</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> , <code>domainUrl</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>supplier</code> , <code>timestamp</code> , <code>type</code>
Instance	<pre><anre:SupplierChangedInfo xmlns:anre="http://www.anre.ro/ANRESchema"> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> <domainUrl>{0,1}</domainUrl> <supplier>{1,1}</supplier> </anre:SupplierChangedInfo></pre>
Source	<code><xss:element name="SupplierChangedInfo" type="anre:SupplierChangedInfo"/></code>

Element anre:TechnicalData

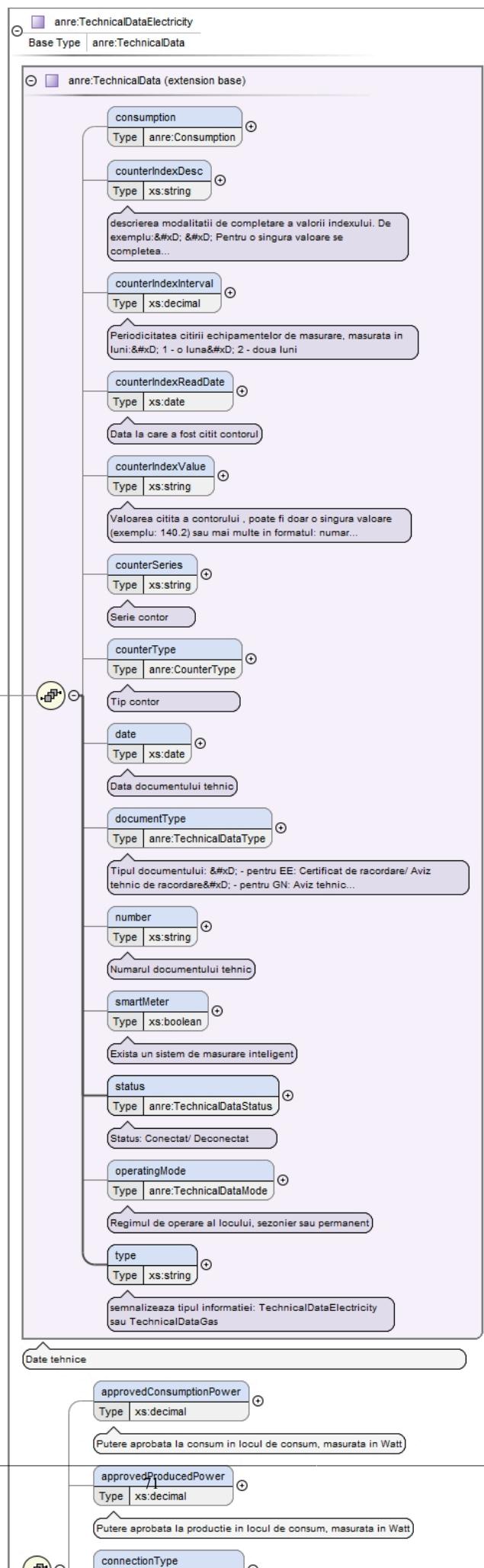
Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:TechnicalData { consumption Type anre:Consumption counterIndexDesc Type xs:string descriere modalitatii de completare a valorii indexului. De exemplu: &#xD; &#xD; Pentru o singura valoare se completeaza... counterIndexInterval Type xs:decimal Periodicitatea citirii echipamentelor de masurare, masurata in luni:&#xD; 1 - o luna&#xD; 2 - doua luni counterIndexReadDate Type xs:date Data la care a fost citit contorul counterIndexValue Type xs:string Valoarea citita a contorului , poate fi doar o singura valoare (exemplu: 140.2) sau mai multe in formatul: numer... counterSeries Type xs:string Serie contor counterType Type anre:CounterType Tip contor date Type xs:date Data documentului tehnic documentType Type anre:TechnicalDataType Tipul documentului: &#xD; - pentru EE: Certificat de raccordare/ Aviz tehnic de raccordare&#xD; - pentru GN: Aviz tehnic... number Type xs:string Numarul documentului tehnic smartMeter Type xs:boolean Există un sistem de masurare inteligent status Type anre:TechnicalDataStatus Status: Conectat/ Deconectat operatingMode Type anre:TechnicalDataMode Regimul de operare al locului, sezioner sau permanent type Type xs:string semnaleaza tipul informatiei: TechnicalDataElectricity sau TechnicalDataGas } class TechnicalData { Type anre:TechnicalData } anre:TechnicalData < -- TechnicalData </pre> <p>The diagram illustrates the UML class <code>anre:TechnicalData</code> and its inheritance relationship from <code>TechnicalData</code>. The <code>anre:TechnicalData</code> class contains the following properties:</p> <ul style="list-style-type: none"> <code>consumption</code>: Type <code>anre:Consumption</code> <code>counterIndexDesc</code>: Type <code>xs:string</code> <code>descriere modalitatii de completare a valorii indexului. De exemplu: &#xD; &#xD; Pentru o singura valoare se completeaza...</code> <code>counterIndexInterval</code>: Type <code>xs:decimal</code> <code>Periodicitatea citirii echipamentelor de masurare, masurata in luni:&#xD; 1 - o luna&#xD; 2 - doua luni</code> <code>counterIndexReadDate</code>: Type <code>xs:date</code> <code>Data la care a fost citit contorul</code> <code>counterIndexValue</code>: Type <code>xs:string</code> <code>Valoarea citita a contorului , poate fi doar o singura valoare (exemplu: 140.2) sau mai multe in formatul: numer...</code> <code>counterSeries</code>: Type <code>xs:string</code> <code>Serie contor</code> <code>counterType</code>: Type <code>anre:CounterType</code> <code>Tip contor</code> <code>date</code>: Type <code>xs:date</code> <code>Data documentului tehnic</code> <code>documentType</code>: Type <code>anre:TechnicalDataType</code> <code>Tipul documentului: &#xD; - pentru EE: Certificat de raccordare/ Aviz tehnic de raccordare&#xD; - pentru GN: Aviz tehnic...</code> <code>number</code>: Type <code>xs:string</code> <code>Numarul documentului tehnic</code> <code>smartMeter</code>: Type <code>xs:boolean</code> <code>Există un sistem de masurare inteligent</code> <code>status</code>: Type <code>anre:TechnicalDataStatus</code> <code>Status: Conectat/ Deconectat</code> <code>operatingMode</code>: Type <code>anre:TechnicalDataMode</code> <code>Regimul de operare al locului, sezioner sau permanent</code> <code>type</code>: Type <code>xs:string</code> <code>semnaleaza tipul informatiei: TechnicalDataElectricity sau TechnicalDataGas</code> <p>The <code>TechnicalData</code> class has a property <code>anre:TechnicalData</code>.</p>

Type	anre:TechnicalData
Properties	content: complex
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operatingMode{0,1} , type
Children	consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, documentType, number, operatingMode, smartMeter, status, type
Instance	<pre><anre:TechnicalData xmlns:anre="http://www.anre.ro/ANRESchema"> <consumption>{0,1}</consumption> <counterIndexDesc>{0,1}</counterIndexDesc> <counterIndexInterval>{0,1}</counterIndexInterval> <counterIndexReadDate>{0,1}</counterIndexReadDate> <counterIndexValue>{0,1}</counterIndexValue> <counterSeries>{0,1}</counterSeries> <counterType>{0,1}</counterType> <date>{0,1}</date> <documentType>{0,1}</documentType> <number>{0,1}</number> <smartMeter>{0,1}</smartMeter> <status>{1,1}</status> <operatingMode>{0,1}</operatingMode> <type>{1,1}</type> </anre:TechnicalData></pre>
Source	<xss:element name="TechnicalData" type="anre:TechnicalData"/>

Element anre:TechnicalDataElectricity

Namespace	http://www.anre.ro/ANRESchema
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Diagram

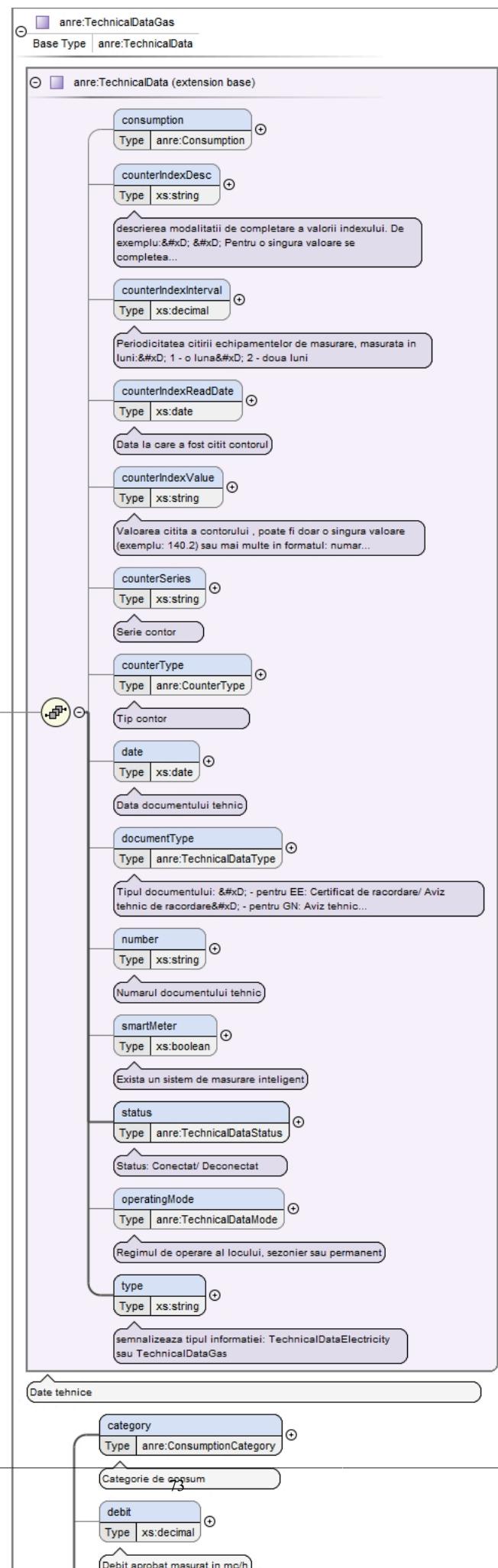


Type	anre:TechnicalDataElectricity
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataElectricity
Properties	content: complex
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operating-Mode{0,1} , type , approvedConsumptionPower{0,1} , approvedProducedPower{0,1} , connectionType{0,1} , networkType{0,1} , voltageLevel{0,1}
Children	approvedConsumptionPower, approvedProducedPower, connectionType, consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, documentType, networkType, number, operating-Mode, smartMeter, status, type, voltageLevel
Instance	<pre><anre:TechnicalDataElectricity xmlns:anre="http://www.anre.ro/ANRESchema"> <consumption>{0,1}</consumption> <counterIndexDesc>{0,1}</counterIndexDesc> <counterIndexInterval>{0,1}</counterIndexInterval> <counterIndexReadDate>{0,1}</counterIndexReadDate> <counterIndexValue>{0,1}</counterIndexValue> <counterSeries>{0,1}</counterSeries> <counterType>{0,1}</counterType> <date>{0,1}</date> <documentType>{0,1}</documentType> <number>{0,1}</number> <smartMeter>{0,1}</smartMeter> <status>{1,1}</status> <operatingMode>{0,1}</operatingMode> <type>{1,1}</type> <approvedConsumptionPower>{0,1}</approvedConsumptionPower> <approvedProducedPower>{0,1}</approvedProducedPower> <connectionType>{0,1}</connectionType> <networkType>{0,1}</networkType> <voltageLevel>{0,1}</voltageLevel> </anre:TechnicalDataElectricity></pre>
Source	<xs:element name="TechnicalDataElectricity" type="anre:TechnicalDataElectricity"/>

Element anre:TechnicalDataGas

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	anre:TechnicalDataGas
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataGas
Properties	content: complex
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operatingMode{0,1} , type , category , debit{0,1} , maximumPressure{0,1} , minimumPressure{0,1} , minimumTechnicalPressure{0,1} , networkType{0,1} , pressure{0,1} , reservedCapacity{0,1}
Children	category, consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, debit, documentType, maximumPressure, minimumPressure, minimumTechnicalPressure, networkType, number, operatingMode, pressure, reservedCapacity, smartMeter, status, type
Instance	<pre><anre:TechnicalDataGas xmlns:anre="http://www.anre.ro/ANRESchema"> <consumption>{0,1}</consumption> <counterIndexDesc>{0,1}</counterIndexDesc> <counterIndexInterval>{0,1}</counterIndexInterval> <counterIndexReadDate>{0,1}</counterIndexReadDate> <counterIndexValue>{0,1}</counterIndexValue> <counterSeries>{0,1}</counterSeries> <counterType>{0,1}</counterType> <date>{0,1}</date> <documentType>{0,1}</documentType> <number>{0,1}</number> <smartMeter>{0,1}</smartMeter> <status>{1,1}</status> <operatingMode>{0,1}</operatingMode> <type>{1,1}</type> <category>{1,1}</category> <debit>{0,1}</debit> <maximumPressure>{0,1}</maximumPressure> <minimumPressure>{0,1}</minimumPressure> <minimumTechnicalPressure>{0,1}</minimumTechnicalPressure> <networkType>{0,1}</networkType> <pressure>{0,1}</pressure> <reservedCapacity>{0,1}</reservedCapacity> </anre:TechnicalDataGas></pre>
Source	<pre><xss:element name="TechnicalDataGas" type="anre:TechnicalDataGas"/></pre>

Simple Type(s)

Simple Type anre:ConnectionType

Namespace	http://www.anre.ro/ANRESchema				
Annotations	Tip racord				
Diagram	<p>Diagram illustrating the relationship between the ConnectionType element and the xs:string datatype. A box labeled 'ConnectionType' has a line connecting to a box labeled 'xs:string'. Below this, a callout box contains the text: 'Tip racord' and 'Built-in primitive type. The string datatype represents character strings in XML.'</p>				
Type	restriction of xs:string				
Facets	<table> <tr> <td>enumeration</td> <td>MONOFAZAT</td> </tr> <tr> <td>enumeration</td> <td>TRIFAZAT</td> </tr> </table>	enumeration	MONOFAZAT	enumeration	TRIFAZAT
enumeration	MONOFAZAT				
enumeration	TRIFAZAT				
Used by	Element anre:TechnicalDataElectricity/connectionType				
Source	<pre><xss:simpleType name="ConnectionType"> <xss:annotation> <xss:documentation>Tip racord</xss:documentation> </xss:annotation> <xss:restriction base="xs:string"> <xss:enumeration value="MONOFAZAT"/> <xss:enumeration value="TRIFAZAT"/> </xss:restriction> </xss:simpleType></pre>				

Simple Type anre:ConsumptionCategory

Namespace	http://www.anre.ro/ANRESchema
Annotations	Categoria de consum

Diagram	
Type	restriction of xs:string
Facets	enumeration C_1 enumeration C_2 enumeration C_3 enumeration C_4 enumeration C_5 enumeration C_6 enumeration C_7 enumeration C_8 Client cu consum anual mai mic sau egal cu 28000 MWh enumeration C_9 Client cu consum anual de peste 28000 MWh
Used by	Element anre:TechnicalDataGas/category
Source	<pre><xs:simpleType name="ConsumptionCategory"> <xs:annotation> <xs:documentation>Categoria de consum</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="C_1"/> <xs:enumeration value="C_2"/> <xs:enumeration value="C_3"/> <xs:enumeration value="C_4"/> <xs:enumeration value="C_5"/> <xs:enumeration value="C_6"/> <xs:enumeration value="C_7"/> <xs:enumeration value="C_8"> <xs:annotation> <xs:documentation>Client cu consum anual mai mic sau egal cu 28000 MWh</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="C_9"> <xs:annotation> <xs:documentation>Client cu consum anual de peste 28000 MWh</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>

Simple Type anre:ContractStatus

Namespace	http://www.anre.ro/ANRESchema
Annotations	Status contract
Diagram	
Type	restriction of xs:string
Facets	enumeration ACTIV enumeration INCETAT enumeration SUSPENDAT
Used by	Element anre:Contract/contractStatus
Source	<pre><xs:simpleType name="ContractStatus"> <xs:annotation> <xs:documentation>Status contract</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="ACTIV"/> <xs:enumeration value="INCETAT"/> <xs:enumeration value="SUSPENDAT"/> </xs:restriction> </xs:simpleType></pre>

Simple Type anre:ContractType

Namespace	http://www.anre.ro/ANRESchema							
Annotations	Tip contract							
Diagram	<p>The diagram illustrates the definition of the simple type <code>ContractType</code>. It shows <code>ContractType</code> as a restriction of the built-in primitive type <code>xs:string</code>. A callout box labeled "Tip contract" points to the <code>ContractType</code> element. Another callout box provides a detailed description: "Built-in primitive type. The string datatype represents character strings in XML."</p>							
Type	restriction of <code>xs:string</code>							
Facets	<table> <tr> <td>enumeration</td> <td>FURNIZARE</td> </tr> <tr> <td>enumeration</td> <td>RETEA</td> </tr> <tr> <td>enumeration</td> <td>TRANSPORT</td> </tr> </table>	enumeration	FURNIZARE	enumeration	RETEA	enumeration	TRANSPORT	
enumeration	FURNIZARE							
enumeration	RETEA							
enumeration	TRANSPORT							
Used by	Element	<code>anre:Contract/type</code>						
Source	<pre><xs:simpleType name="ContractType"> <xs:annotation> <xs:documentation>Tip contract</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="FURNIZARE"/> <xs:enumeration value="RETEA"/> <xs:enumeration value="TRANSPORT"/> </xs:restriction> </xs:simpleType></pre>							

Simple Type anre:ConventionType

Namespace	http://www.anre.ro/ANRESchema					
Annotations	Tip conventie					
Diagram	<p>The diagram illustrates the definition of the simple type <code>ConventionType</code>. It shows <code>ConventionType</code> as a restriction of the built-in primitive type <code>xs:string</code>. A callout box labeled "Tip conventie" points to the <code>ConventionType</code> element. Another callout box provides a detailed description: "Built-in primitive type. The string datatype represents character strings in XML."</p>					
Type	restriction of <code>xs:string</code>					
Facets	<table> <tr> <td>enumeration</td> <td>MULTIPARTITA</td> </tr> <tr> <td>enumeration</td> <td>TRIPARTITA</td> </tr> </table>	enumeration	MULTIPARTITA	enumeration	TRIPARTITA	
enumeration	MULTIPARTITA					
enumeration	TRIPARTITA					
Used by	Element	<code>anre:Convention/type</code>				
Source	<pre><xs:simpleType name="ConventionType"> <xs:annotation> <xs:documentation>Tip conventie</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="MULTIPARTITA"/> <xs:enumeration value="TRIPARTITA"/> </xs:restriction> </xs:simpleType></pre>					

Simple Type anre:CounterType

Namespace	http://www.anre.ro/ANRESchema									
Annotations	Tip contor									
Diagram	<p>The diagram illustrates the definition of the simple type <code>CounterType</code>. It shows <code>CounterType</code> as a restriction of the built-in primitive type <code>xs:string</code>. A callout box labeled "Tip contor" points to the <code>CounterType</code> element. Another callout box provides a detailed description: "Built-in primitive type. The string datatype represents character strings in XML."</p>									
Type	restriction of <code>xs:string</code>									
Facets	<table> <tr> <td>enumeration</td> <td>ACTIVE</td> </tr> <tr> <td>enumeration</td> <td>GAS</td> </tr> <tr> <td>enumeration</td> <td>REACTIVE</td> </tr> <tr> <td>enumeration</td> <td>ACTIVE_REACTIVE</td> </tr> </table>	enumeration	ACTIVE	enumeration	GAS	enumeration	REACTIVE	enumeration	ACTIVE_REACTIVE	
enumeration	ACTIVE									
enumeration	GAS									
enumeration	REACTIVE									
enumeration	ACTIVE_REACTIVE									
Used by	Element	<code>anre:TechnicalData/counterType</code>								

Source	<pre><xs:simpleType name="CounterType"> <xs:annotation> <xs:documentation>Tip contor</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="ACTIVE" /> <xs:enumeration value="GAS" /> <xs:enumeration value="REACTIVE" /> <xs:enumeration value="ACTIVE_REACTIVE" /> </xs:restriction> </xs:simpleType></pre>
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Simple Type anre:ClientType

Namespace	http://www.anre.ro/ANRESchema				
Annotations	Tip client final				
Diagram	<p>The diagram shows a UML class named 'ClientType' with a hollow diamond symbol indicating it is a restriction. A line connects it to a box labeled 'xs:string'. Below the class is a callout box containing the annotation 'Tip client final'. To the right of the line is another callout box stating: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>				
Type	restriction of xs:string				
Facets	<table> <tr> <td>enumeration</td> <td>HOUSEHOLD</td> </tr> <tr> <td>enumeration</td> <td>NON_HOUSEHOLD</td> </tr> </table>	enumeration	HOUSEHOLD	enumeration	NON_HOUSEHOLD
enumeration	HOUSEHOLD				
enumeration	NON_HOUSEHOLD				
Used by	Element anre:Client/finalClientType				
Source	<pre><xs:simpleType name="ClientType"> <xs:annotation> <xs:documentation>Tip client final</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="HOUSEHOLD" /> <xs:enumeration value="NON_HOUSEHOLD" /> </xs:restriction> </xs:simpleType></pre>				

Simple Type anre:County

Namespace	http://www.anre.ro/ANRESchema																																		
Annotations	Judet																																		
Diagram	<p>The diagram shows a UML class named 'County' with a hollow diamond symbol indicating it is a restriction. A line connects it to a box labeled 'xs:string'. Below the class is a callout box containing the annotation 'Judet'. To the right of the line is another callout box stating: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>																																		
Type	restriction of xs:string																																		
Facets	<table> <tr> <td>enumeration</td> <td>AB</td> </tr> <tr> <td>enumeration</td> <td>AG</td> </tr> <tr> <td>enumeration</td> <td>AR</td> </tr> <tr> <td>enumeration</td> <td>B</td> </tr> <tr> <td>enumeration</td> <td>BC</td> </tr> <tr> <td>enumeration</td> <td>BH</td> </tr> <tr> <td>enumeration</td> <td>BN</td> </tr> <tr> <td>enumeration</td> <td>BR</td> </tr> <tr> <td>enumeration</td> <td>BT</td> </tr> <tr> <td>enumeration</td> <td>BV</td> </tr> <tr> <td>enumeration</td> <td>BZ</td> </tr> <tr> <td>enumeration</td> <td>CJ</td> </tr> <tr> <td>enumeration</td> <td>CL</td> </tr> <tr> <td>enumeration</td> <td>CS</td> </tr> <tr> <td>enumeration</td> <td>CT</td> </tr> <tr> <td>enumeration</td> <td>CV</td> </tr> <tr> <td>enumeration</td> <td>DB</td> </tr> </table>	enumeration	AB	enumeration	AG	enumeration	AR	enumeration	B	enumeration	BC	enumeration	BH	enumeration	BN	enumeration	BR	enumeration	BT	enumeration	BV	enumeration	BZ	enumeration	CJ	enumeration	CL	enumeration	CS	enumeration	CT	enumeration	CV	enumeration	DB
enumeration	AB																																		
enumeration	AG																																		
enumeration	AR																																		
enumeration	B																																		
enumeration	BC																																		
enumeration	BH																																		
enumeration	BN																																		
enumeration	BR																																		
enumeration	BT																																		
enumeration	BV																																		
enumeration	BZ																																		
enumeration	CJ																																		
enumeration	CL																																		
enumeration	CS																																		
enumeration	CT																																		
enumeration	CV																																		
enumeration	DB																																		

	enumeration	DJ
	enumeration	GJ
	enumeration	GL
	enumeration	GR
	enumeration	HD
	enumeration	HR
	enumeration	IF
	enumeration	IL
	enumeration	IS
	enumeration	MH
	enumeration	MM
	enumeration	MS
	enumeration	NT
	enumeration	OT
	enumeration	OTHER
	enumeration	PH
	enumeration	SB
	enumeration	SJ
	enumeration	SM
	enumeration	SV
	enumeration	TL
	enumeration	TM
	enumeration	TR
	enumeration	VL
	enumeration	VN
	enumeration	VS
Used by	Element	anre:Address/county
Source	<pre> <xs:simpleType name="County"> <xs:annotation> <xs:documentation>Judet</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="AB"/> <xs:enumeration value="AG"/> <xs:enumeration value="AR"/> <xs:enumeration value="B"/> <xs:enumeration value="BC"/> <xs:enumeration value="BH"/> <xs:enumeration value="BN"/> <xs:enumeration value="BR"/> <xs:enumeration value="BT"/> <xs:enumeration value="BV"/> <xs:enumeration value="BZ"/> <xs:enumeration value="CJ"/> <xs:enumeration value="CL"/> <xs:enumeration value="CS"/> <xs:enumeration value="CT"/> <xs:enumeration value="CV"/> <xs:enumeration value="DB"/> <xs:enumeration value="DJ"/> <xs:enumeration value="GJ"/> <xs:enumeration value="GL"/> <xs:enumeration value="GR"/> <xs:enumeration value="HD"/> <xs:enumeration value="HR"/> <xs:enumeration value="IF"/> <xs:enumeration value="IL"/> <xs:enumeration value="IS"/> <xs:enumeration value="MH"/> <xs:enumeration value="MM"/> <xs:enumeration value="MS"/> <xs:enumeration value="NT"/> <xs:enumeration value="OT"/></pre>	

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<xs:enumeration value="OTHER" />
<xs:enumeration value="PH" />
<xs:enumeration value="SB" />
<xs:enumeration value="SJ" />
<xs:enumeration value="SM" />
<xs:enumeration value="SV" />
<xs:enumeration value="TL" />
<xs:enumeration value="TM" />
<xs:enumeration value="TR" />
<xs:enumeration value="VL" />
<xs:enumeration value="VN" />
<xs:enumeration value="VS" />
</xs:restriction>
</xs:simpleType>

```

Simple Type anre:Email

Namespace	http://www.anre.ro/ANRESchema
Annotations	Adresa de email
Diagram	
Type	xs:string
Source	<pre> <xs:simpleType name="Email"> <xs:annotation> <xs:documentation>Adresa de email</xs:documentation> </xs:annotation> <xs:restriction base="xs:string" /> </xs:simpleType> </pre>

Simple Type anre:FUIType

Namespace	http://www.anre.ro/ANRESchema				
Annotations	Tip Furnizor de ultima instantă				
Diagram					
Type	restriction of xs:string				
Facets	<table> <tr> <td>enumeration</td> <td>DESEMnat</td> </tr> <tr> <td>enumeration</td> <td>NOMINALIZAT</td> </tr> </table>	enumeration	DESEMnat	enumeration	NOMINALIZAT
enumeration	DESEMnat				
enumeration	NOMINALIZAT				
Used by	Element anre:Supplier/fuiType				
Source	<pre> <xs:simpleType name="FUIType"> <xs:annotation> <xs:documentation>Tip Furnizor de ultima instantă</xs:documentation> </xs:annotation> <xs:restriction base="xs:string" > <xs:enumeration value="DESEMnat" /> <xs:enumeration value="NOMINALIZAT" /> </xs:restriction> </xs:simpleType> </pre>				

Simple Type anre:Guid

Namespace	http://www.anre.ro/ANRESchema				
Diagram					
Type	restriction of xs:string				
Facets	<table> <tr> <td>length</td> <td>36</td> </tr> <tr> <td>pattern</td> <td>([0-9a-fA-F]{8} - [0-9a-fA-F]{4} - [0-9a-fA-F]{4} - [0-9a-fA-F]{4}) (\{ [0-9a-fA-F]</td> </tr> </table>	length	36	pattern	([0-9a-fA-F]{8} - [0-9a-fA-F]{4} - [0-9a-fA-F]{4} - [0-9a-fA-F]{4}) (\{ [0-9a-fA-F]
length	36				
pattern	([0-9a-fA-F]{8} - [0-9a-fA-F]{4} - [0-9a-fA-F]{4} - [0-9a-fA-F]{4}) (\{ [0-9a-fA-F]				

		{8} - [0-9a-fA-F]{4} - [0-9a-fA-F]{4} - [0-9a-fA-F]{4} - [0-9a-fA-F]{4} - [0-9a-fA-F]{12}\}
Used by	Elements	anre:Address/authorId, anre:Contract/id, anre:Message/authorID, anre:Message/correlationID, anre:Message/messageID, anre:Message/posfMessageID, anre:NotificationErrorMessage/refMessageID, anre:NotificationPublishedByOperator/refMessageID, anre:NotificationPublishedBySupplier/refMessageID, anre:Operator/operatorId, anre:Response/responseID, anre:Supplier/supplierId
Source		<pre><xs:simpleType name="Guid"> <xs:restriction base="xs:string"> <xs:pattern value="([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}) (\{[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}\})" /> </xs:restriction> </xs:simpleType></pre>

Simple Type anre:Incorporation

Namespace	http://www.anre.ro/ANRESchema	
Annotations	Forma juridica	
Diagram	<p>Built-in primitive type. The string datatype represents character strings in XML.</p>	
Type	restriction of xs:string	
Facets	enumeration	ALTE_PERSOANE_JURIDICE
	enumeration	AUTORITATE_INSTITUTIE_PUBLICA
	enumeration	COMPANIE_NATIONALA
	enumeration	FUNDATIE
	enumeration	INSTITUT_CULTURALAL_UNUI_STAT
	enumeration	INSTITUTIE_DE_CREDIT
	enumeration	MISIUNE_DIPLOMATICA
	enumeration	OFICIU_CONSULAR
	enumeration	ORGANIZA-TIE_ASOCIATIE CU_PERSONALITATE_JURIDICA
	enumeration	ORGANIZATIE_PATRONALA
	enumeration	ORGANIZATIE_SINDICALA
	enumeration	REGIE_AUTONOMA
	enumeration	REPREZENTANTA_COMERCIALA_SI_ECONOMICA_ALE_ALTUI_STAT
	enumeration	REPREZENTANTA_DIN_ROMANIA_PENTRU_PJ_STRAINA
	enumeration	SOCIETATE_COMERCIALA
	enumeration	SOCIETATE_COOPERATIVA
	enumeration	SOCIETATE_NATIONALA
Used by	Element	anre:Company/incorporation
Source	<pre><xs:simpleType name="Incorporation"> <xs:annotation> <xs:documentation>Forma juridica</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="ALTE_PERSOANE_JURIDICE" /> <xs:enumeration value="AUTORITATE_INSTITUTIE_PUBLICA" /> <xs:enumeration value="COMPANIE_NATIONALA" /> <xs:enumeration value="FUNDATIE" /> <xs:enumeration value="INSTITUT_CULTURALAL_UNUI_STAT" /> <xs:enumeration value="INSTITUTIE_DE_CREDIT" /> <xs:enumeration value="MISIUNE_DIPLOMATICA" /> <xs:enumeration value="OFICIU_CONSULAR" /></pre>	

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<xs:enumeration value="ORGANIZATIE_ASOCIATIE CU_PERSONALITATE_JURIDICA" />
<xs:enumeration value="ORGANIZATIE_PATRONALA" />
<xs:enumeration value="ORGANIZATIE_SINDICALA" />
<xs:enumeration value="REGIE_AUTONOMA" />
<xs:enumeration value="REPREZENTANTA_COMMERCIALA_SI_ECONOMICA_ALE_ALTUI_STAT" />
<xs:enumeration value="REPREZENTANTA_DIN_ROMANIA_PENTRU_PJ_STRAINA" />
<xs:enumeration value="SOCIETATE_COMMERCIALA" />
<xs:enumeration value="SOCIETATE_COOPERATIVA" />
<xs:enumeration value="SOCIETATE_NATIONALA" />
</xs:restriction>
</xs:simpleType>

```

Simple Type anre:LegalIDType

Namespace	http://www.anre.ro/ANRESchema									
Annotations	Numar/cod unic de identificare									
Diagram										
Type	restriction of xs:string									
Facets	<table> <tr> <td>enumeration</td> <td>CNP</td> </tr> <tr> <td>enumeration</td> <td>CUI</td> </tr> <tr> <td>enumeration</td> <td>OTHER</td> </tr> <tr> <td>enumeration</td> <td>PASSPORT</td> </tr> </table>		enumeration	CNP	enumeration	CUI	enumeration	OTHER	enumeration	PASSPORT
enumeration	CNP									
enumeration	CUI									
enumeration	OTHER									
enumeration	PASSPORT									
Used by	Element anre:Person/type									
Source	<pre> <xs:simpleType name="LegalIDType"> <xs:annotation> <xs:documentation>Numar/cod unic de identificare</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="CNP"/> <xs:enumeration value="CUI"/> <xs:enumeration value="OTHER"/> <xs:enumeration value="PASSPORT"/> </xs:restriction> </xs:simpleType> </pre>									

Simple Type anre:NetworkType

Namespace	http://www.anre.ro/ANRESchema							
Annotations	<p>Tip retea:</p> <ul style="list-style-type: none"> - Energie Electrica: Distributie si Transport - Gaze Naturale: Distributie, Transport si Conducte de alimentare din amonte 							
Diagram								
Type	restriction of xs:string							
Facets	<table> <tr> <td>enumeration</td> <td>CA</td> </tr> <tr> <td>enumeration</td> <td>D</td> </tr> <tr> <td>enumeration</td> <td>T</td> </tr> </table>		enumeration	CA	enumeration	D	enumeration	T
enumeration	CA							
enumeration	D							
enumeration	T							
Used by	Elements anre:TechnicalDataElectricity/networkType, anre:TechnicalDataGas/networkType							
Source	<pre> <xs:simpleType name="NetworkType"> <xs:annotation> <xs:documentation>Tip retea:&#xD;- Energie Electrica: Distributie si Transport&#xD;- Gaze Naturale: Distributie, Transport si Conducte de alimentare din amonte</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="CA"/> <xs:enumeration value="D"/> <xs:enumeration value="T"/> </xs:restriction> </xs:simpleType> </pre>							

Simple Type anre:Phone

Namespace	http://www.anre.ro/ANRESchema
Annotations	Numar de telefon
Diagram	
Type	xs:string
Source	<pre><xs:simpleType name="Phone"> <xs:annotation> <xs:documentation>Numar de telefon</xs:documentation> </xs:annotation> <xs:restriction base="xs:string" /> </xs:simpleType></pre>

Simple Type anre:PlaceType

Namespace	http://www.anre.ro/ANRESchema				
Annotations	Tip loc de consum: - pentru EE - POD - pentru GN - CLC				
Diagram					
Type	restriction of xs:string				
Facets	<table> <tr> <td>enumeration</td> <td>CLC</td> </tr> <tr> <td>enumeration</td> <td>POD</td> </tr> </table>	enumeration	CLC	enumeration	POD
enumeration	CLC				
enumeration	POD				
Used by	Element anre:Place/type				
Source	<pre><xs:simpleType name="PlaceType"> <xs:annotation> <xs:documentation>Tip loc de consum:&#xD;- pentru EE - POD&#xD;- pentru GN - CLC</xs:documentation> </xs:annotation> <xs:restriction base="xs:string" > <xs:enumeration value="CLC" /> <xs:enumeration value="POD" /> </xs:restriction> </xs:simpleType></pre>				

Simple Type anre:ServiceType

Namespace	http://www.anre.ro/ANRESchema								
Annotations	Tipul serviciului								
Diagram									
Type	restriction of xs:string								
Facets	<table> <tr> <td>enumeration</td> <td>CONCURENTIAL</td> </tr> <tr> <td>enumeration</td> <td>UNIVERSAL</td> </tr> <tr> <td>enumeration</td> <td>REGLEMENTAT</td> </tr> <tr> <td>enumeration</td> <td>ALTUL</td> </tr> </table>	enumeration	CONCURENTIAL	enumeration	UNIVERSAL	enumeration	REGLEMENTAT	enumeration	ALTUL
enumeration	CONCURENTIAL								
enumeration	UNIVERSAL								
enumeration	REGLEMENTAT								
enumeration	ALTUL								
Used by	Element anre:Contract/serviceType								
Source	<pre><xs:simpleType name="ServiceType"> <xs:annotation> <xs:documentation>Tipul serviciului</xs:documentation> </xs:annotation> <xs:restriction base="xs:string" > <xs:enumeration value="CONCURENTIAL" /> <xs:enumeration value="UNIVERSAL" /> <xs:enumeration value="REGLEMENTAT" /> <xs:enumeration value="ALTUL" /> </xs:restriction> </xs:simpleType></pre>								

```

    </xs:restriction>
</xs:simpleType>

```

Simple Type anre:NotificationReasonType

Namespace	http://www.anre.ro/ANRESchema		
Annotations	Tipuri de motiv pentru incetare		
Diagram	<p>The diagram shows a UML class named 'NotificationReasonType' with a hollow diamond symbol indicating it is a simple type. A line connects it to another hollow diamond symbol labeled 'xs:string'. Below the class name is a callout box labeled 'Tipuri de motiv pentru incetare'. Below the xs:string label is another callout box containing the text 'Built-in primitive type. The string datatype represents character strings in XML.'</p>		
Type	restriction of xs:string		
Facets	enumeration	AJUNGERE_LA_TERMEN	
	enumeration	EROARE_PROCESARE	Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate
Used by	Elements	anre:NotificationErrorMessage/reason, anre:NotificationPublishedByOperator/reason, anre:NotificationPublishedBySupplier/reason	
Source	<pre> <xs:simpleType name="NotificationReasonType"> <xs:annotation> <xs:documentation>Tipuri de motiv pentru incetare</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="AJUNGERE_LA_TERMEN" /> <xs:enumeration value="EROARE_PROCESARE" /> <xs:annotation> <xs:documentation>Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>		

Simple Type anre:ReasonType

Namespace	http://www.anre.ro/ANRESchema		
Annotations	Tipuri de motiv pentru incetare		
Diagram	<p>The diagram shows a UML class named 'ReasonType' with a hollow diamond symbol indicating it is a simple type. A line connects it to another hollow diamond symbol labeled 'xs:string'. Below the class name is a callout box labeled 'Tipuri de motiv pentru incetare'. Below the xs:string label is another callout box containing the text 'Built-in primitive type. The string datatype represents character strings in XML.'</p>		
Type	restriction of xs:string		
Facets	enumeration	ANULARE_CERERE_CONTRACTARE	
	enumeration	DENUNTARE	Folosit doar la cererea clientului
	enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului
	enumeration	REZILIERE	Folosit doar la cererea furnizorului
	enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata
	enumeration	ACORDUL_PARTIILOR	
	enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului
	enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit
Used by	Elements	anre:ContractCancelledByClient/reason, anre:ContractCancelledBySupplier/reason, anre:ContractChangedInfo/reason, anre:ContractNetworkCancelledByOperator/reason, anre:ContractNetworkChangedInfo/reason, anre:ContractSuspendedByAnre/reason, anre:ContractTransferredToUIByAnre/reason, anre:ContractTransferredToUIByOperator/reason	

Source	<pre> <xs:simpleType name="ReasonType"> <xs:annotation> <xs:documentation>Tipuri de motiv pentru incetare</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="ANULARE_CERERE_CONTRACTARE"/> <xs:enumeration value="DENUNTARE"> <xs:annotation> <xs:documentation>Folosit doar la cererea clientului</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="DENUNTARE_INCETARE_LOC"> <xs:annotation> <xs:documentation>Folosit la cererea clientului cand se solicita ridicarea contorului</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="REZILIERE"> <xs:annotation> <xs:documentation>Folosit doar la cererea furnizorului</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="REZILIERE_NEPLATA"> <xs:annotation> <xs:documentation>Folosit doar la cererea furnizorului in caz de neplata</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ACORDUL_PARTILOR"/> <xs:enumeration value="ACORDUL_PARTILOR_INCETARE_LOC"> <xs:annotation> <xs:documentation>Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="EROARE_MATERIALA"> <xs:annotation> <xs:documentation>Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>
--------	---

Simple Type anre:TechnicalDataStatus

Namespace	http://www.anre.ro/ANRESchema								
Annotations	Status loc de consum								
Diagram	<pre> classDiagram class TechnicalDataStatus class xsString TechnicalDataStatus "0..1" -- "1..1" xsString </pre> <p>Status loc de consum</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>								
Type	restriction of xs:string								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>CONECTAT</td> </tr> <tr> <td>enumeration</td> <td>DECONECTAT</td> </tr> <tr> <td>enumeration</td> <td>INACTIV</td> </tr> <tr> <td>enumeration</td> <td>DEZAFECTAT</td> </tr> </table>	enumeration	CONECTAT	enumeration	DECONECTAT	enumeration	INACTIV	enumeration	DEZAFECTAT
enumeration	CONECTAT								
enumeration	DECONECTAT								
enumeration	INACTIV								
enumeration	DEZAFECTAT								
Used by	Element anre:TechnicalData/status								
Source	<pre> <xs:simpleType name="TechnicalDataStatus"> <xs:annotation> <xs:documentation>Status loc de consum</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="CONECTAT"/> <xs:enumeration value="DECONECTAT"/> <xs:enumeration value="INACTIV"/> <xs:enumeration value="DEZAFECTAT"/> </xs:restriction> </xs:simpleType> </pre>								

Simple Type anre:TechnicalDataType

Namespace	http://www.anre.ro/ANRESchema
Annotations	Tip document tehnic:

	<ul style="list-style-type: none"> - pentru EE: Certificat de racordare/ Aviz tehnic de racordare - pentru GN: Aviz tehnic de racordare/ Acord de acces 													
Diagram	<p>TechnicalDataType</p> <p>xs:string</p> <p>Tip document tehnic: - pentru EE: Certificat de racordare/ Aviz tehnic de racordare&#xD; - pentru GN: Aviz tehnic...</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>													
Type	restriction of xs:string													
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ACORDACCES</td> <td>Acord acces</td> </tr> <tr> <td>enumeration</td> <td>ATREE</td> <td>Aviz tehnic de racordare Energie Electrica</td> </tr> <tr> <td>enumeration</td> <td>ATRGN</td> <td>Aviz tehnic de racordare gaze naturale</td> </tr> <tr> <td>enumeration</td> <td>CERTIFICATRACORDARE</td> <td>Certificat de racordare</td> </tr> </table>		enumeration	ACORDACCES	Acord acces	enumeration	ATREE	Aviz tehnic de racordare Energie Electrica	enumeration	ATRGN	Aviz tehnic de racordare gaze naturale	enumeration	CERTIFICATRACORDARE	Certificat de racordare
enumeration	ACORDACCES	Acord acces												
enumeration	ATREE	Aviz tehnic de racordare Energie Electrica												
enumeration	ATRGN	Aviz tehnic de racordare gaze naturale												
enumeration	CERTIFICATRACORDARE	Certificat de racordare												
Used by	Element anre:TechnicalData/documentType													
Source	<pre><xs:simpleType name="TechnicalDataType"> <xs:annotation> <xs:documentation>Tip document tehnic:&#xD;- pentru EE: Certificat de racordare/ Aviz tehnic de racordare&#xD;- pentru GN: Aviz tehnic de racordare/ Acord de acces</xs:documentation> <xs:restriction base="xs:string"> <xs:enumeration value="ACORDACCES"> <xs:annotation> <xs:documentation>Acord acces</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ATREE"> <xs:annotation> <xs:documentation>Aviz tehnic de racordare Energie Electrica</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="ATRGN"> <xs:annotation> <xs:documentation>Aviz tehnic de racordare gaze naturale</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="CERTIFICATRACORDARE"> <xs:annotation> <xs:documentation>Certificat de racordare</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>													

Simple Type anre:TechnicalDataMode

Namespace	http://www.anre.ro/ANRESchema							
Annotations	<p>Regim de operare:</p> <ul style="list-style-type: none"> - Sezonier - Permanent 							
Diagram	<p>TechnicalDataMode</p> <p>xs:string</p> <p>Regim de operare:&#xD; - Sezonier&#xD; - Permanent</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>							
Type	restriction of xs:string							
Facets	<table border="1"> <tr> <td>enumeration</td> <td>SEZONIER</td> <td>Regim sezonier</td> </tr> <tr> <td>enumeration</td> <td>PERMANENT</td> <td>Regim permanent</td> </tr> </table>		enumeration	SEZONIER	Regim sezonier	enumeration	PERMANENT	Regim permanent
enumeration	SEZONIER	Regim sezonier						
enumeration	PERMANENT	Regim permanent						
Used by	Element anre:TechnicalData/operatingMode							
Source	<pre><xs:simpleType name="TechnicalDataMode"> <xs:annotation> <xs:documentation>Regim de operare:&#xD;- Sezonier&#xD;- Permanent</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="SEZONIER"> <xs:annotation> <xs:documentation>Regim sezonier</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="PERMANENT"> <xs:annotation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>							

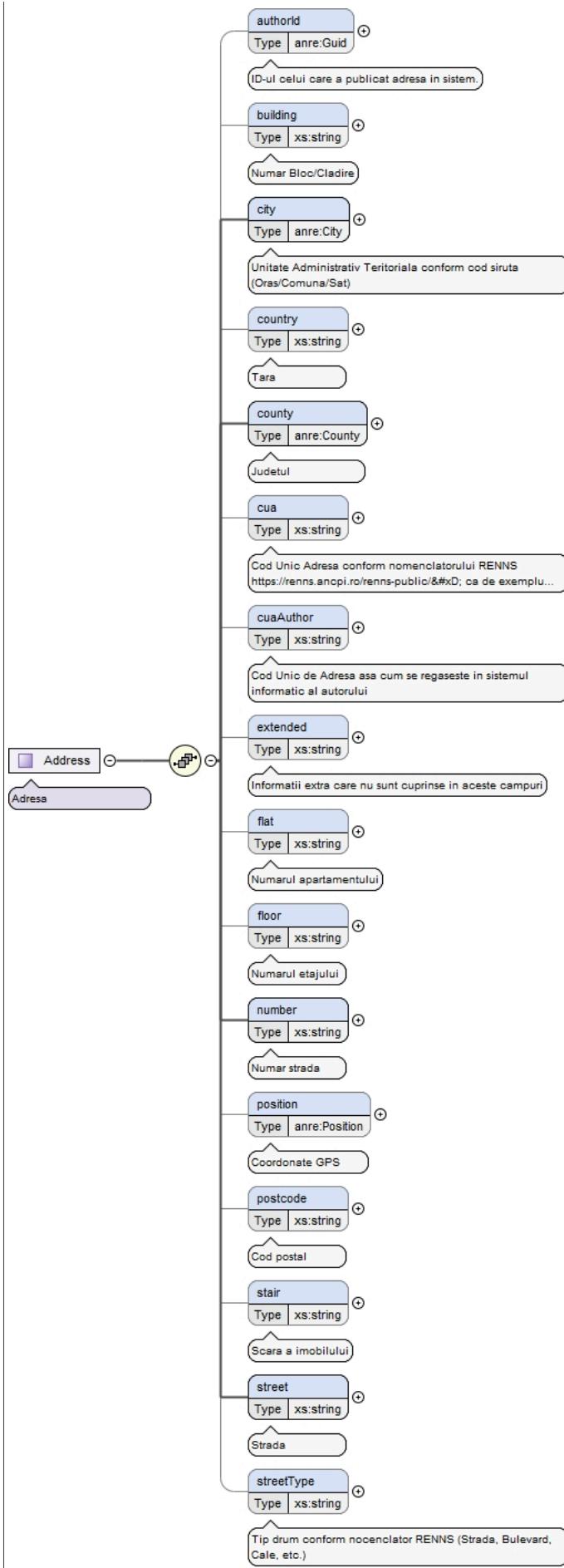
```
<xs:documentation>Regim permanent</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
```

Complex Type(s)

Complex Type **anre:Address**

Namespace	http://www.anre.ro/ANRESchema
Annotations	Adresa

Diagram



Used by	Elements anre:Address, anre:AddressChangedInfo/address, anre:Company/address, anre:Company/correspondenceAddress, anre:Contract/correspondenceClientAddress, anre:Contract/executionAddress, anre:Person/address, anre:Person/correspondenceAddress, anre:Place/address
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Source	<pre> <xs:complexType name="Address"> <xs:annotation> <xs:documentation>Adresa</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="authorId" type="anre:Guid" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>ID-ul celui care a publicat adresa in sistem.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="building" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar Bloc/Cladire</xs:documentation> </xs:annotation> </xs:element> <xs:element name="city" type="anre:City" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Unitate Administrativ Teritoriala conform cod siruta (Oras/Comuna/Sat)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="country" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tara</xs:documentation> </xs:annotation> </xs:element> <xs:element name="county" type="anre:County" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Judetul</xs:documentation> </xs:annotation> </xs:element> <xs:element name="cua" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Cod Unic Adresa conform nomenclatorului RENNS https://renns.ancpi.ro/renns-public/&#xD;ca de exemplu "1026-1437922-146504496"</xs:documentation> </xs:annotation> </xs:element> <xs:element name="cuaAuthor" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Cod Unic de Adresa asa cum se regaseste in sistemul informatic al autorului</xs:documentation> </xs:annotation> </xs:element> <xs:element name="extended" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Informatii extra care nu sunt cuprinse in aceste campuri</xs:documentation> </xs:annotation> </xs:element> <xs:element name="flat" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numarul apartamentului</xs:documentation> </xs:annotation> </xs:element> <xs:element name="floor" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numarul etajului</xs:documentation> </xs:annotation> </xs:element> <xs:element name="number" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar strada</xs:documentation> </xs:annotation> </xs:element> <xs:element name="position" type="anre:Position" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Coordonate GPS</xs:documentation> </xs:annotation> </xs:element> <xs:element name="postcode" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Cod postal</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>

```

</xs:element>
<xs:element name="stair" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Scara a imobilului</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="street" type="xs:string" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Strada</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="streetType" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Tip drum conform nomenclator RENNS (Strada, Bulevard, Cale, etc.)</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>

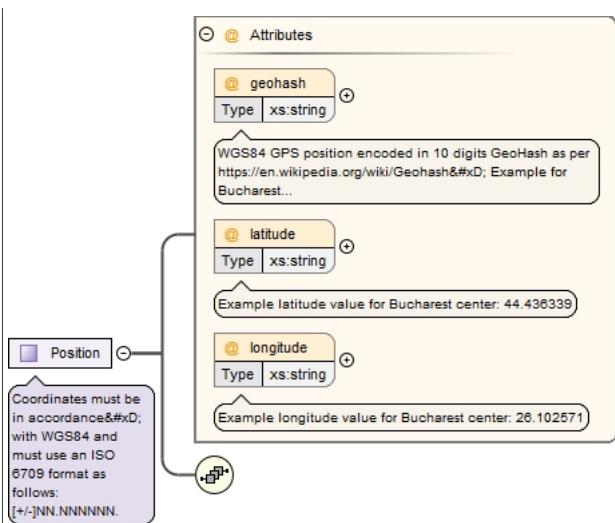
```

Complex Type anre:City

Namespace	http://www.anre.ro/ANRESchema
Annotations	Oras
Diagram	
Used by	Elements anre:Address/city, anre:City
Model	code , name
Children	code, name
Source	<pre> <xs:complexType name="City"> <xs:annotation> <xs:documentation>Oras</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="code" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>SIRUTA/SIRSUP code as per https://insse.ro/cms/files/chestionare/invatamant/Siruta_2021.xlsx column SIRUTA sau SIRSUP</xs:documentation> </xs:annotation> </xs:element> <xs:element name="name" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Denumire Oras</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>

Complex Type anre:Position

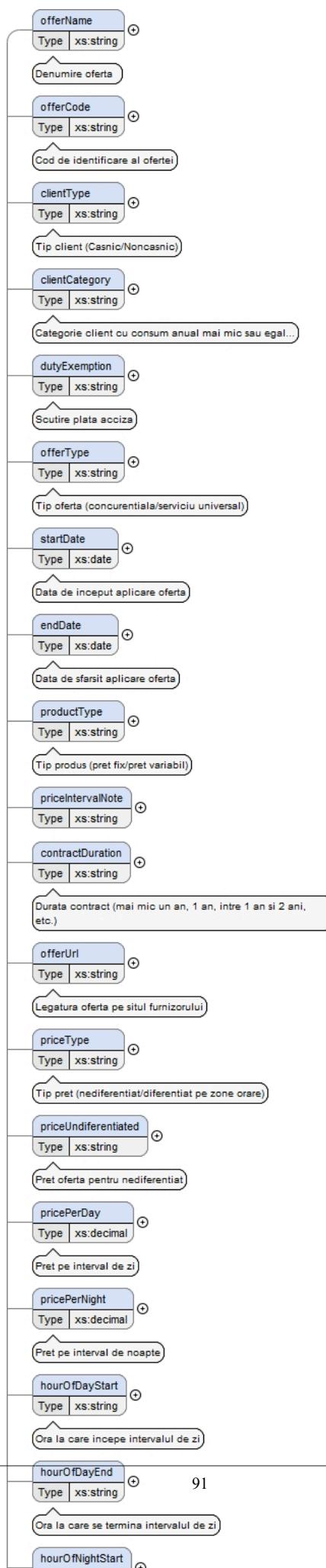
Namespace	http://www.anre.ro/ANRESchema
Annotations	Coordinates must be in accordance with WGS84 and must use an ISO 6709 format as follows: [+/-]NN.NNNNNNN.

Diagram																													
Used by	Elements anre:Address/position, anre:Position																												
Model																													
Attributes	<table border="1"> <thead> <tr> <th>QName</th><th>Type</th><th>Use</th><th></th></tr> </thead> <tbody> <tr> <td>geohash</td><td>xs:string</td><td>optional</td><td></td></tr> <tr> <td></td><td></td><td></td><td>WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash Example for Bucharest center: sxfscrrhng</td></tr> <tr> <td>latitude</td><td>xs:string</td><td>optional</td><td></td></tr> <tr> <td></td><td></td><td></td><td>Example latitude value for Bucharest center: 44.436339</td></tr> <tr> <td>longitude</td><td>xs:string</td><td>optional</td><td></td></tr> <tr> <td></td><td></td><td></td><td>Example longitude value for Bucharest center: 26.102571</td></tr> </tbody> </table>	QName	Type	Use		geohash	xs:string	optional					WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash Example for Bucharest center: sxfscrrhng	latitude	xs:string	optional					Example latitude value for Bucharest center: 44.436339	longitude	xs:string	optional					Example longitude value for Bucharest center: 26.102571
QName	Type	Use																											
geohash	xs:string	optional																											
			WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash Example for Bucharest center: sxfscrrhng																										
latitude	xs:string	optional																											
			Example latitude value for Bucharest center: 44.436339																										
longitude	xs:string	optional																											
			Example longitude value for Bucharest center: 26.102571																										
Source	<pre> <xs:complexType name="Position"> <xs:annotation> <xs:documentation>Coordinates must be in accordance with WGS84 and must use an ISO 6709 format as follows: [+/-]NN.NNNNNN.</xs:documentation> </xs:annotation> <xs:sequence/> <xs:attribute name="geohash" use="optional" type="xs:string"> <xs:annotation> <xs:documentation>WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="latitude" use="optional" type="xs:string"> <xs:annotation> <xs:documentation>Example latitude value for Bucharest center: 44.436339</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="longitude" use="optional" type="xs:string"> <xs:annotation> <xs:documentation>Example longitude value for Bucharest center: 26.102571</xs:documentation> </xs:annotation> </xs:attribute> </xs:complexType></pre>																												

Complex Type anre:Offer

Namespace	http://www.anre.ro/ANRESchema
Annotations	s

Diagram



Used by	Element	anre:Offer
Model		offerName{0,1} , offerCode{0,1} , clientType{0,1} , clientCategory{0,1} , dutyExemption{0,1} , offerType{0,1} , startDate{0,1} , endDate{0,1} , productType{0,1} , priceIntervalNote{0,1} , contractDuration{0,1} , offerUrl{0,1} , priceType{0,1} , priceUndifferentiated{0,1} , pricePerDay{0,1} , pricePerNight{0,1} , hourOfDayStart{0,1} , hourOfDayEnd{0,1} , hourOfNightStart{0,1} , hourOfNightEnd{0,1} , unitOfMeasure{0,1} , priceEnergy{0,1} , priceFixedComponent{0,1} , priceTransport{0,1} , priceSystemService{0,1} , priceDistributionService{0,1} , priceTaxCogeneration{0,1} , priceExciseDuty{0,1} , valueAddedTax{0,1} , priceSubscription{0,1} , priceOfGC{0,1} , priceDiscount{0,1} , discountStart{0,1} , discountEnd{0,1} , priceOther{0,1} , validityStart{0,1} , validityEnd{0,1} , monthlyConsumptionStart{0,1} , monthlyConsumptionEnd{0,1} , counterIndexReadingInterval{0,1} , counterIndexTransmissionInterval{0,1} , renewableSourcePercentage{0,1} , yearOfEnergyAcquisition{0,1} , acquisitionOfCoal{0,1} , acquisitionOfGas{0,1} , acquisitionOfHidro{0,1} , acquisitionOfNuclear{0,1} , acquisitionOfWind{0,1} , acquisitionOfSolar{0,1} , acquisitionOfOther{0,1} , invoiceDeliveryMeans{0,1} , invoiceFrequency{0,1} , invoiceFrequencyCompany{0,1} , paymentTerm{0,1} , additionalServices{0,1} , otherConditions{0,1} , guarantees{0,1} , priceMWh{0,1} , priceKWh{0,1} , priceMWhNG{0,1} , priceMWhTransport{0,1} , priceMWhDistribution{0,1} , priceMWhFixed{0,1} , priceDS.household.c1{0,1} , priceDS.household.c2{0,1} , priceDS.household.c3{0,1} , priceDS.household.c4{0,1} , priceDS.household.c5{0,1} , priceDS.nonhousehold.c1{0,1} , priceDS.nonhousehold.c2{0,1} , priceDS.nonhousehold.c3{0,1} , priceDS.nonhousehold.c4{0,1} , priceDS.nonhousehold.c5{0,1} , priceTS.household.c1_3{0,1} , priceTS.household.c4_5{0,1} , priceTS.nonhousehold.c1_3{0,1} , priceTS.nonhousehold.c4_5{0,1} , priceUSP.household.c1_3{0,1} , priceUSP.household.c4_5{0,1} , priceUSP.nonhousehold.c1_3{0,1} , priceUSP.nonhousehold.c4_5{0,1}
Children		acquisitionOfCoal, acquisitionOfGas, acquisitionOfHidro, acquisitionOfNuclear, acquisitionOfOther, acquisitionOfSolar, acquisitionOfWind, additionalServices, clientCategory, clientType, contractDuration, counterIndexReadingInterval, counterIndexTransmissionInterval, discountEnd, discountStart, dutyExemption, endDate, guarantees, hourOfDayEnd, hourOfDayStart, hourOfNightEnd, hourOfNightStart, invoiceDeliveryMeans, invoiceFrequency, invoiceFrequencyCompany, monthlyConsumptionEnd, monthlyConsumptionStart, offerCode, offerName, offerType, offerUrl, otherConditions, paymentTerm, priceDS.household.c1, priceDS.household.c2, priceDS.household.c3, priceDS.household.c4, priceDS.household.c5, priceDS.nonhousehold.c1, priceDS.nonhousehold.c2, priceDS.nonhousehold.c3, priceDS.nonhousehold.c4, priceDS.nonhousehold.c5, priceDiscount, priceDistributionService, priceEnergy, priceExciseDuty, priceFixedComponent, priceIntervalNote, priceKWh, priceMWh, priceMWhDistribution, priceMWhFixed, priceMWhNG, priceMWhTransport, priceOfGC, priceOther, pricePerDay, pricePerNight, priceSubscription, priceSystemService, priceTS.household.c1_3, priceTS.household.c4_5, priceTS.nonhousehold.c1_3, priceTS.nonhousehold.c4_5, priceTaxCogeneration, priceTransport, priceType, priceUSP.household.c1_3, priceUSP.household.c4_5, priceUndifferentiated, productType, renewableSourcePercentage, startDate, unitOfMeasure, validityEnd, validityStart, valueAddedTax, yearOfEnergyAcquisition
Source		<pre> <xs:complexType name="Offer"> <xs:annotation> <xs:documentation>s</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="offerName" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Denumire oferta</xs:documentation> </xs:annotation> </xs:element> <xs:element name="offerCode" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Cod de identificare al ofertei</xs:documentation> </xs:annotation> </xs:element> <xs:element name="clientType" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip client (Casnic/Noncasnic)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="clientCategory" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Categorie client cu consum anual mai mic sau egal...</xs:documentation> </xs:annotation> </xs:element> <xs:element name="dutyExemption" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Scutire plata acciza</xs:documentation> </xs:annotation> </xs:element> <xs:element name="offerType" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip oferta (concurrentala/serviciu universal)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="startDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data de inceput aplicare oferta</xs:documentation> </xs:annotation> </xs:element> <xs:element name="endDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data de sfarsit aplicare oferta</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>

```

<xs:element name="productType" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Tip produs (pret fix/pret variabil)</xs:documentation>
    </xs:annotation>
</xs:element>
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</xs:element>
<xs:element name="contractDuration" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Durata contract (mai mic un an, 1 an, intre 1 an si 2 ani, etc.)</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="offerUrl" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Legatura oferta pe situl furnizorului</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceType" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Tip pret (nediferentiat/diferentiat pe zone orare)</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceUndifferentiated" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret oferta pentru nediferentiat</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="pricePerDay" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret pe interval de zi</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="pricePerNight" type="xs:decimal" minOccurs="0" maxOccurs="1">
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        <xs:documentation>Pret pe interval de noapte</xs:documentation>
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<xs:element name="hourOfDayStart" type="xs:string" minOccurs="0" maxOccurs="1">
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        <xs:documentation>Ora la care incepe intervalul de zi</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="hourOfDayEnd" type="xs:string" minOccurs="0" maxOccurs="1">
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        <xs:documentation>Ora la care se termina intervalul de zi</xs:documentation>
    </xs:annotation>
</xs:element>
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    <xs:annotation>
        <xs:documentation>Ora la care incepe intervalul noapte</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="hourOfNightEnd" type="xs:string" minOccurs="0" maxOccurs="1">
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    </xs:annotation>
</xs:element>
<xs:element name="unitOfMeasure" type="xs:string" minOccurs="0" maxOccurs="1">
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    </xs:annotation>
</xs:element>
<xs:element name="priceEnergy" type="xs:decimal" minOccurs="0" maxOccurs="1">
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        <xs:documentation>Pret energie</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceFixedComponent" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret componenta fixa</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceTransport" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret transport</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceSystemService" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret servicii sistem</xs:documentation>
    </xs:annotation>
</xs:element>

```

```

<xs:element name="priceDistributionService" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret distributie</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceTaxCogeneration" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
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    </xs:annotation>
</xs:element>
<xs:element name="priceExciseDuty" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret acciza</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="valueAddedTax" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Valoare tva</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceSubscription" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret componenta fixa</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceOfGC" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret certificate verzi</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceDiscount" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Discount sau reduceri aplicate</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="discountStart" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
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</xs:element>
<xs:element name="discountEnd" type="xs:string" minOccurs="0" maxOccurs="1">
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    </xs:annotation>
</xs:element>
<xs:element name="priceOther" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Alte costuri</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="validityStart" type="xs:date" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Data start valabilitate oferta</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="validityEnd" type="xs:date" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Data de final valabilitate oferta</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="monthlyConsumptionStart" type="xs:date" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Valoare consum lunar pentru care e valabila oferta, valoarea de inceput</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="monthlyConsumptionEnd" type="xs:date" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Valoare consum lunar pentru care e valabila oferta, valoarea de sfarsit</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="counterIndexReadingInterval" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Frecventa citire contor (lunar, 2 luni, etc.)</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="counterIndexTransmissionInterval" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Frecventa index autocitit</xs:documentation>
    </xs:annotation>
</xs:element>

```

```

<xs:element name="renewableSourcePercentage" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Procent energie din surse regenerabile</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="yearOfEnergyAcquisition" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Anul de achizitie energie electrica pe structura</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="acquisitionOfCoal" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Achizitie de Carbune</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="acquisitionOfGas" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Achizitie de Gazz</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="acquisitionOfHidro" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Achizitie de Hidro</xs:documentation>
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</xs:element>
<xs:element name="acquisitionOfNuclear" type="xs:decimal" minOccurs="0" maxOccurs="1">
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        <xs:documentation>Achizitie de Nuclear</xs:documentation>
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</xs:element>
<xs:element name="acquisitionOfWind" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Achizitie de Vant</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="acquisitionOfSolar" type="xs:decimal" minOccurs="0" maxOccurs="1">
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        <xs:documentation>Achizitie de Solar</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="acquisitionOfOther" type="xs:decimal" minOccurs="0" maxOccurs="1">
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        <xs:documentation>Achizitie de altele</xs:documentation>
    </xs:annotation>
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        <xs:documentation>Mod trimitere factura</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="invoiceFrequency" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Frecventa emitere factura</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="invoiceFrequencyCompany" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Frecventa trimitere factura pentru persoane juridice</xs:documentation>
    </xs:annotation>
</xs:element>
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        <xs:documentation>Termen de plata</xs:documentation>
    </xs:annotation>
</xs:element>
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        <xs:documentation>Servicii aditionale</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="otherConditions" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Alte conditii</xs:documentation>
    </xs:annotation>
</xs:element>
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        <xs:documentation>Pret Gaz MWh</xs:documentation>
    </xs:annotation>

```

```

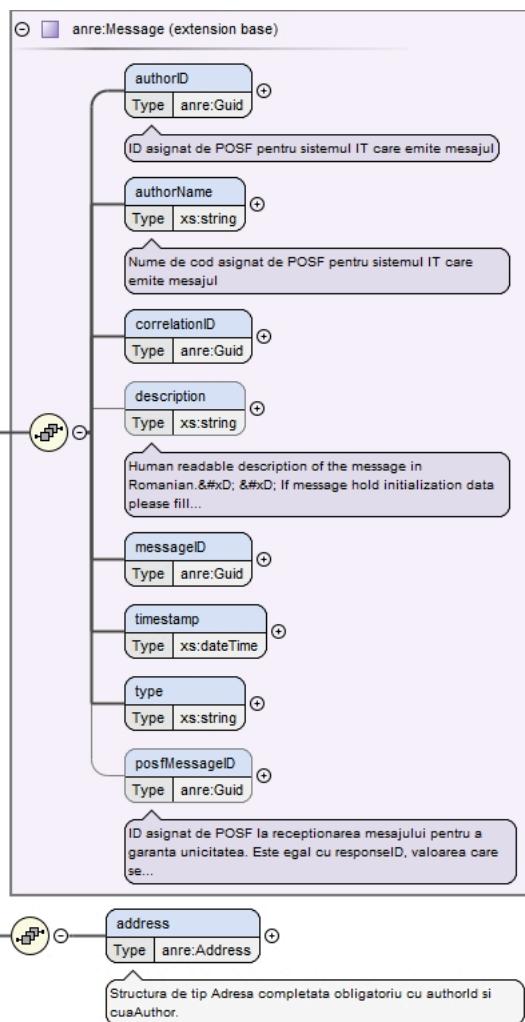
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    </xs:annotation>
</xs:element>
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    </xs:annotation>
</xs:element>
<xs:element name="priceMWhFixed" type="xs:decimal" minOccurs="0" maxOccurs="1">
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</xs:element>
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    </xs:annotation>
</xs:element>
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<xs:element name="priceDS.household.c5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceDS.nonhousehold.c1" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceDS.nonhousehold.c2" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
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<xs:element name="priceDS.nonhousehold.c5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
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<xs:element name="priceTS.household.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceTS.nonhousehold.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceTS.nonhousehold.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceUSP.household.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceUSP.household.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceUSP.nonhousehold.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceUSP.nonhousehold.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:AddressChangedInfo

Namespace	http://www.anre.ro/ANRESchema
Annotations	Incarcare adrese in POSF pentru a fi folosite de aplicatia WebPOSF cand permite clientului sa aleaga o adresa postală specifică unui operator.

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:AddressChangedInfo</code>
Used by	<code>Element</code> <code>anre:AddressChangedInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>address</code>
Children	<code>address</code> , <code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="AddressChangedInfo"> <xs:annotation> <xs:documentation>Incarcare adrese in POSF pentru a fi folosite de aplicatia WebPOSF cand permite clientului sa aleaga o adresa postală specifică unui operator.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="address" type="anre:Address" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Structura de tip Adresa completată obligatoriu cu authorID și cuAuthor.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type `anre:Message`

Namespace	http://www.anre.ro/ANRESchema
-----------	---

Diagram	<pre> classDiagram class Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid } Message < --> OtherClass </pre>
Used by	<p>Complex Types</p> <p>anre:AddressChangedInfo, anre:ClientInfoUpdated, anre:ContractActivatedByANRE, anre:ContractCancelledByClient, anre:ContractCancelledBySupplier, anre:ContractChangedInfo, anre:ContractMoreInfo, anre:ContractNetworkCancelledByOperator, anre:ContractNetworkChangedInfo, anre:ContractNetworkSignedByClient, anre:ContractNetworkSignedByOperator, anre:ContractNetworkSignedBySupplier, anre:ContractSignedByClient, anre:ContractSignedBySupplier, anre:ContractSuspendedByAnre, anre:ContractTransferredToFUIByAnre, anre:ContractTransferredToFUIByOperator, anre:ConventionChangedInfo, anre:ConventionGeneratedByPOSF, anre:ConventionSignedByClient, anre:ConventionSignedByOperator, anre:ConventionSignedBySupplier, anre:NotificationDeadlineDue, anre:NotificationDeadlineReached, anre:NotificationErrorMessage, anre:NotificationPublishedByOperator, anre:NotificationPublishedBySupplier, anre:OperatorChangedInfo, anre:PlaceCreatedByOperator, anre:PlaceDisconnectedByOperator, anre:PlaceUpdatedByOperator, anre:Response, anre:SupplierChangedInfo</p> <p>Elements</p> <p>anre:Batch/message, anre:Message</p>
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1}
Children	authorID, authorName, correlationID, description, messageID, posfMessageID, timestamp, type
Source	<pre> <xs:complexType name="Message"> <xs:sequence> <xs:element name="authorID" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>ID asignat de POSF pentru sistemul IT care emite mesajul</xs:documentation> </xs:annotation> </xs:element> <xs:element name="authorName" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Nume de cod asignat de POSF pentru sistemul IT care emite mesajul</xs:documentation> </xs:annotation> </xs:element> <xs:element name="correlationID" type="anre:Guid" minOccurs="1" maxOccurs="1"/> <xs:element name="description" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Human readable description of the message in Romanian.&#xD;&#xD;If message hold initialization data please fill "INIT" in this field</xs:documentation> </xs:annotation> </xs:element> <xs:element name="messageID" type="anre:Guid" minOccurs="1" maxOccurs="1"/> <xs:element name="timestamp" type="xs:dateTime" minOccurs="1" maxOccurs="1"/> <xs:element name="type" type="xs:string" minOccurs="1" maxOccurs="1"/> <xs:element name="posfMessageID" type="anre:Guid" minOccurs="0" maxOccurs="1"> </pre>

```

<xs:annotation>
  <xs:documentation>ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea.
  Este egal cu responseID, valoarea care se returneaza la incarcarea oricarui mesaj in sistem.</
<xs:documentation>
</xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:Aggregate

Namespace	http://www.anre.ro/ANRESchema
Annotations	Aggregator
Diagram	<pre> classDiagram class Aggregator class Aggregate { <<Aggregate>> <<company>> <<name>> } Aggregator "0..1" o--> Aggregate Aggregate "1..1" *--> company Aggregate "1..1" *--> name company --> "Denumire companie" </pre>
Used by	Element anre:Aggregate
Model	company , name
Children	company, name
Source	<pre> <xs:complexType name="Aggregate"> <xs:annotation> <xs:documentation>Aggregator</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="company" type="anre:Company" minOccurs="1" maxOccurs="1"/> <xs:element name="name" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Denumire companie</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>

Complex Type anre:Company

Namespace	http://www.anre.ro/ANRESchema
Annotations	Persoana juridica

Diagram	<pre> classDiagram class Company { <<Persoana juridica>> address : anre:Address code : xs:string contactAddress : anre>ContactAddress correspondenceAddress : anre:Address extra : xs:string incorporation : anre:Incorporation legalRepresentative : anre:Person legalRepresentativeQuality : xs:string name : xs:string number : xs:string } Company "0..1" -- "0..1" address Company "0..1" -- "0..1" code Company "0..1" -- "0..1" contactAddress Company "0..1" -- "0..1" correspondenceAddress Company "0..1" -- "0..1" extra Company "0..1" -- "0..1" incorporation Company "0..1" -- "0..1" legalRepresentative Company "0..1" -- "0..1" legalRepresentativeQuality Company "0..1" -- "0..1" name Company "0..1" -- "0..1" number </pre>				
Used by	<table border="0"> <tr> <td>Elements</td><td>anre:Aggregate/company, anre:Client/aggregateCompany, anre:Client/company, anre:Client/preCompany, anre:Company</td></tr> <tr> <td>Complex Types</td><td>anre:Operator, anre:Supplier</td></tr> </table>	Elements	anre:Aggregate/company, anre:Client/aggregateCompany, anre:Client/company, anre:Client/preCompany, anre:Company	Complex Types	anre:Operator, anre:Supplier
Elements	anre:Aggregate/company, anre:Client/aggregateCompany, anre:Client/company, anre:Client/preCompany, anre:Company				
Complex Types	anre:Operator, anre:Supplier				
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number				
Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, name, number				
Source	<pre> <xss:complexType name="Company"> <xss:annotation> <xss:documentation>Persoana juridica</xss:documentation> </xss:annotation> <xss:sequence minOccurs="0"> <xss:element name="address" type="anre:Address" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Adresa Sediul Social</xss:documentation> </xss:annotation> </xss:element> <xss:element name="code" type="xs:string" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>CUI</xss:documentation> </xss:annotation> </xss:element> <xss:element name="contactAddress" type="anre>ContactAddress" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Date contact: Telefon, Mobil, Fax, Email</xss:documentation> </xss:annotation> </xss:element> <xss:element name="correspondenceAddress" type="anre:Address" minOccurs="0" maxOccurs="1"> <xss:annotation> </pre>				

```

<xs:documentation>Adresa corespondenta</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="extra" type="xs:string" minOccurs="0" maxOccurs="1"/>
<xs:element name="incorporation" type="anre:Incorporation" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Forma juridica</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="legalRepresentative" type="anre:Person" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Reprezentant legal</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="legalRepresentativeQuality" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Calitatea reprezentantului legal</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="name" type="xs:string" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Denumire</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="number" type="xs:string" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Numar inregistrare la ONRC</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:ContactAddress

Namespace	http://www.anre.ro/ANRESchema
Annotations	Date contact
Diagram	<pre> classDiagram class ContactAddress { Date contact email fax mobilePhone phone } Date contact "0..1" -- "0..1" ContactAddress email "0..1" -- "0..1" ContactAddress fax "0..1" -- "0..1" ContactAddress mobilePhone "0..1" -- "0..1" ContactAddress phone "0..1" -- "0..1" ContactAddress </pre>
Used by	Elements anre:Company/contactAddress, anre:ContactAddress, anre:Contract/correspondenceClientContactAddress, anre:Person/contactAddress
Model	email{0,1} , fax{0,1} , mobilePhone{0,1} , phone{0,1}
Children	email, fax, mobilePhone, phone
Source	<pre> <xs:complexType name="ContactAddress"> <xs:annotation> <xs:documentation>Date contact</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="email" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Adresa de email</xs:documentation> </xs:annotation> </xs:element> <xs:element name="fax" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar fax</xs:documentation> </xs:annotation> </xs:element> <xs:element name="mobilePhone" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> </pre>

```

<xs:documentation>Numar telefon mobil</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="phone" type="xs:string" minOccurs="0" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Numar telefon fix</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:Person

Namespace	http://www.anre.ro/ANRESchema
Annotations	Persoana fizica
Diagram	<pre> classDiagram class Person { address : anre:Address code : xs:string contactAddress : anre>ContactAddress correspondenceAddress : anre:Address extra : xs:string firstName : xs:string lastName : xs:string number : xs:string series : xs:string type : anre:LegalIDType } </pre>
Used by	Elements anre:Client/aggregatePerson, anre:Client/person, anre:Company/legalRepresentative, anre:Person
Model	address{0,1} , code{0,1} , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , firstName , lastName , number{0,1} , series{0,1} , type{0,1}
Children	address, code, contactAddress, correspondenceAddress, extra, firstName, lastName, number, series, type
Source	<pre> <xs:complexType name="Person"> <xs:annotation> <xs:documentation>Persoana fizica</xs:documentation> </xs:annotation> <xs:sequence minOccurs="0"> <xs:element name="address" type="anre:Address" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Adresa domiciliu</xs:documentation> </xs:annotation> </xs:element> <xs:element name="code" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar unic de identificare (pentru cetatenii straini)&#xD;CNP (pentru cetatenii romani)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="contactAddress" type="anre>ContactAddress" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Date contact: Telefon Mobil si Email</xs:documentation> </xs:annotation> </xs:element> <xs:element name="correspondenceAddress" type="anre:Address" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Adresa de corespondenta</xs:documentation> </xs:annotation> </xs:element> <xs:element name="extra" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numer act de identitate</xs:documentation> </xs:annotation> </xs:element> <xs:element name="firstName" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Prenume</xs:documentation> </xs:annotation> </xs:element> <xs:element name="lastName" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Nume</xs:documentation> </xs:annotation> </xs:element> <xs:element name="number" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Serie act de identitate</xs:documentation> </xs:annotation> </xs:element> <xs:element name="series" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip act de identitate</xs:documentation> </xs:annotation> </xs:element> <xs:element name="type" type="anre:LegalIDType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip act de identitate</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>

```

</xs:annotation>
</xs:element>
<xs:element name="code" type="xs:string" minOccurs="0" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Numar unic de identificare (pentru cetatenii straini)&#xD;CNP (pentru
cetatenii romani)</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="contactAddress" type="anre>ContactAddress" minOccurs="0" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Date contact: Telefon Mobil si Email</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="correspondenceAddress" type="anre:Address" minOccurs="0" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Adresa de corespondenta</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="extra" type="xs:string" minOccurs="0" maxOccurs="1"/>
<xs:element name="firstName" type="xs:string" minOccurs="1" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Prenume</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="lastName" type="xs:string" minOccurs="1" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Nume</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="number" type="xs:string" minOccurs="0" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Numar act de identitate</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="series" type="xs:string" minOccurs="0" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Serie act de identitate</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="type" type="anre:LegalIDType" minOccurs="0" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Tip act de identitate</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:Batch

Namespace	http://www.anre.ro/ANRESchema
Annotations	Lista de mesaje incarcate / descarcate toate odata
Diagram	<pre> classDiagram class Batch { <<Lista de mesaje incarcate / descarcate toate odata>> } class count { Type xs:integer } class message { Type anre:Message } Batch "0..infinity" --> "1" count : count "0..infinity" --> "0..infinity" message : </pre>
Used by	Element anre:Batch
Model	count , message*
Children	count, message
Source	<pre> <xs:complexType name="Batch"> <xs:annotation> <xs:documentation>Lista de mesaje incarcate / descarcate toate odata</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="count" type="xs:integer" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Numarul de mesaje continue</xs:documentation> </xs:annotation> </xs:element> <xs:element name="message" type="anre:Message" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </pre>

Complex Type anre:Client

Namespace	http://www.anre.ro/ANRESchema
Annotations	Client
Diagram	
Used by	Elements anre:Client, anre:ClientInfoUpdated/client, anre:Contract/client, anre:PlaceDisconnectedByOperator/client
Model	(aggregateCompany aggregatePerson) , finalClientType{0,1} , isAggregate{0,1} , isPre{0,1} , isSelfSupplierEE{0,1} , preCompany{0,1} , prosumer{0,1} , uninterrupted{0,1} , vulnerable{0,1} , (company person)
Children	aggregateCompany, aggregatePerson, company, finalClientType, isAggregate, isPre, isSelfSupplierEE, person, preCompany, prosumer, uninterrupted, vulnerable
Source	<pre> <xs:complexType name="Client"> <xs:annotation> <xs:documentation>Client</xs:documentation> </xs:annotation> <xs:sequence minOccurs="0" maxOccurs="1"> <xs:choice minOccurs="0" maxOccurs="1"> <xs:element name="aggregateCompany" type="anre:Company" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Persoana juridica care inedplineste rolul de agregator</xs:documentation> </xs:annotation> </xs:element> </xs:choice> </xs:sequence> </xs:complexType> </pre>

```

        </xs:annotation>
    </xs:element>
<xs:element name="aggregatePerson" type="anre:Person" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Persoana fizica care inedplineste rolul de agregator</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:choice>
<xs:element name="finalClientType" type="anre:ClientType" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>casnic sau non-casnic</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="isAggregate" type="xs:boolean" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Daca face parte dintr-o agregare</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="isPre" type="xs:boolean" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Daca este delegata o parte responsabila cu echilibrarea</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="isSelfSupplierEE" type="xs:boolean" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Autofurnizare</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="preCompany" type="anre:Company" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Parte responsabila cu echilibrarea</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="prosumer" type="xs:boolean" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Prosumator</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="uninterruptible" type="xs:boolean" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Neintreruptibil</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="vulnerable" type="xs:boolean" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Vulnerabil</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:choice minOccurs="1" maxOccurs="1">
    <xs:element name="company" type="anre:Company" minOccurs="1" maxOccurs="1"/>
    <xs:element name="person" type="anre:Person" minOccurs="1" maxOccurs="1"/>
</xs:choice>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:ClientInfoUpdated

Namespace	http://www.anre.ro/ANRESchema
Annotations	Este emis din WebPOSF cand se schimba datele clientului (nume/adresa de corespondenta) pentru informarea celor cu care sunt in relatie contractuala.

Diagram	
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ClientInfoUpdated
Used by	Element anre:ClientInfoUpdated
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , client
Children	authorID, authorName, client, correlationID, description, messageID, posfMessageID, timestamp, type
Source	<pre><xss:complexType name="ClientInfoUpdated"> <xss:annotation> <xss:documentation>Este emis din WebPOSF cand se schimba datele clientului (nume/adresa de corespondenta) pentru informarea celor cu care sunt in relatie contractuala.</xss:documentation> </xss:annotation> <xss:complexContent> <xss:extension base="anre:Message"> <xss:sequence> <xss:element name="client" type="anre:Client" minOccurs="1" maxOccurs="1"/> </xss:sequence> </xss:extension> </xss:complexContent> </xss:complexType></pre>

Complex Type anre:Consumption

Namespace	http://www.anre.ro/ANRESchema
Diagram	
Used by	Elements anre:Consumption, anre:Contract/consumption, anre:TechnicalData/consumption

Model	item{0,12}
Children	item
Source	<pre><xs:complexType name="Consumption"> <xs:sequence> <xs:element name="item" type="anre:ConsumptionItem" minOccurs="0" maxOccurs="12"> <xs:annotation> <xs:documentation>Ianuarie este primul in lista pe pozitia 1, Decembrie este ultimul pe pozitia 12</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>

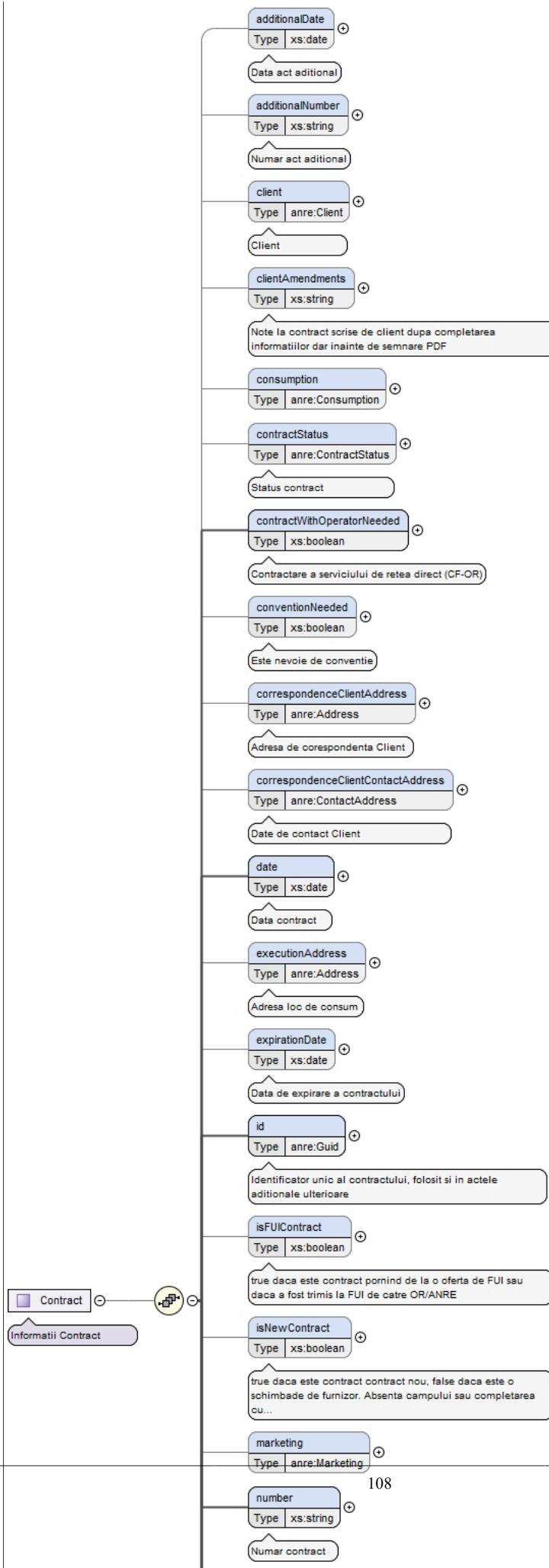
Complex Type anre:ConsumptionItem

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class ConsumptionItem class month { Type xs:integer } class value { Type xs:string } ConsumptionItem "1..2" -- "1..1" month : ConsumptionItem "1..2" -- "1..1" value : </pre>
Used by	Elements anre:Consumption/item, anre:ConsumptionItem
Model	month , value
Children	month, value
Source	<pre><xs:complexType name="ConsumptionItem"> <xs:sequence> <xs:element name="month" type="xs:integer" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>De la 1 la 12, lunile anului</xs:documentation> </xs:annotation> </xs:element> <xs:element name="value" type="xs:string" minOccurs="1" maxOccurs="1"/> </xs:sequence> </xs:complexType></pre>

Complex Type anre:Contract

Namespace	http://www.anre.ro/ANRESchema
Annotations	Informatii Contract

Diagram



Used by	Elements anre:Contract, anre:ContractActivatedByANRE/contract, anre:ContractCancelledByClient/contract, anre:ContractCancelledBySupplier/contract, anre:ContractChangedInfo/contract, anre:ContractMoreInfo/contract, anre:ContractNetworkCancelledByOperator/contract, anre:ContractNetworkChangedInfo/contract, anre:ContractNetworkSignedByClient/contract, anre:ContractNetworkSignedByOperator/contract, anre:ContractNetworkSignedBySupplier/contract, anre:ContractSignedByClient/contract, anre:ContractSignedBySupplier/contract, anre:ContractSuspendedByAnre/contract, anre:ContractTransferredToFUIByAnre/contract, anre:ContractTransferredToFUIByOperator/contract, anre:Convention/contract, anre:ConventionChangedInfo/contract, anre:NotificationDeadlineDue/contract, anre:NotificationDeadlineReached/contract, anre:NotificationErrorMessage/contract, anre:NotificationPublishedByOperator/contract, anre:NotificationPublishedBySupplier/contract
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Source	<pre> <xs:complexType name="Contract"> <xs:annotation> <xs:documentation>Informatii Contract</xs:documentation> </xs:annotation> <xs:sequence minOccurs="0" maxOccurs="1"> <xs:element name="additionalDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data act aditional</xs:documentation> </xs:annotation> </xs:element> <xs:element name="additionalNumber" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar act aditional</xs:documentation> </xs:annotation> </xs:element> <xs:element name="client" type="anre:Client" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Client</xs:documentation> </xs:annotation> </xs:element> <xs:element name="clientAmendments" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Note la contract scrise de client dupa completarea informatiilor dinainte de semnare PDF</xs:documentation> </xs:annotation> </xs:element> <xs:element name="consumption" type="anre:Consumption" minOccurs="0" maxOccurs="1"/> <xs:element name="contractStatus" type="anre:ContractStatus" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Status contract</xs:documentation> </xs:annotation> </xs:element> <xs:element name="contractWithOperatorNeeded" type="xs:boolean" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Contractare a serviciului de retea direct (CF-OR)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="conventionNeeded" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Este nevoie de conventie</xs:documentation> </xs:annotation> </xs:element> <xs:element name="correspondenceClientAddress" type="anre:Address" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Adresa de corespondenta Client</xs:documentation> </xs:annotation> </xs:element> <xs:element name="correspondenceClientContactAddress" type="anre>ContactAddress" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Date de contact Client</xs:documentation> </xs:annotation> </xs:element> <xs:element name="date" type="xs:date" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Data contract</xs:documentation> </xs:annotation> </xs:element> <xs:element name="executionAddress" type="anre:Address" minOccurs="0" maxOccurs="1"> </pre>

```

<xs:annotation>
    <xs:documentation>Adresa loc de consum</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="expirationDate" type="xs:date" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Data de expirare a contractului</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="id" type="anre:Guid" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Identifier unic al contractului, folosit si in actele aditionale
ulterioare</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="isFUIContract" type="xs:boolean" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>true daca este contract pornind de la o oferta de FUI sau daca a fost
trimis la FUI de catre OR/ANRE</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="isNewContract" type="xs:boolean" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>true daca este contract nou, false daca este o schimbade
de furnizor. Absenta campului sau completarea cu false face obligatorie transmiterea
previousSupplier</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="marketing" type="anre:Marketing" minOccurs="0" maxOccurs="1"/>
<xs:element name="number" type="xs:string" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Numar contract</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="offerCode" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Cod oferta asociata contractului - Guid</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="operator" type="anre:Operator" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Denumire operator</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="place" type="anre:Place" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Loc de consum</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="previousContractDate" type="xs:date" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>data contractului care se anuleaza</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="previousContractNumber" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>numarul contractului care se anuleaza</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="previousSupplier" type="anre:Supplier" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Furnizorul actual completat obligatoriu in cazul in care este vorba
de o schimbare de furnizor. In cazul in care e un contract nou nu se va completa acest camp.</
xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceType" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Tip pret (nediferentiat/diferentiat pe zone orare), valori posibile:
NEDIFERENTIAT,DIFERENTIAT</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="startDate" type="xs:date" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Data efectiva a schimbarii furnizorului</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="serviceType" type="anre:ServiceType" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Tipul serviciului din oferta</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="supplier" type="anre:Supplier" minOccurs="0" maxOccurs="1">

```

```

<xs:annotation>
  <xs:documentation>Furnizorul nou</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="type" type="anre:ContractType" minOccurs="1" maxOccurs="1">
  <xs:annotation>
    <xs:documentation>Tipul contractului</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="url" minOccurs="0" maxOccurs="unbounded">
  <xs:annotation>
    <xs:documentation>Adrese web unde poate fi accesate fisierele in format electronic ale acestui contract</xs:documentation>
  </xs:annotation>
<xs:complexType>
  <xs:simpleContent>
    <xs:extension base="xs:string">
      <xs:attribute name="name" type="xs:string" use="optional">
        <xs:annotation>
          <xs:documentation>Numele documentului. Denumiri rezervate: Contract de furnizare, Contract de retea - antet, Contract retea, Notificare contract retea, Fotografie index contor, Document de identitate</xs:documentation>
        </xs:annotation>
      </xs:attribute>
      <xs:attribute name="scope" type="xs:string" use="optional">
        <xs:annotation>
          <xs:documentation>Indica cine poate vizualiza aceste documente separand prin virgula. Exemplu: all, client, supplier, operator, previousSupplier, nobody</xs:documentation>
        </xs:annotation>
      </xs:attribute>
    </xs:extension>
  </xs:simpleContent>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:Marketing

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class Marketing { agreeContactTerms : xs:boolean agreeGDPRTerms : xs:boolean agreePlatformTerms : xs:boolean clientIBAN : xs:string electronicInvoice : xs:boolean smsInvoice : xs:boolean electronicMoneyReturn : xs:boolean communicationChannel : xs:string } note over Marketing: Canal ales pentru comunicare cu clientul, valori posibile: EMAIL,SMS,PHONE,MAIL </pre>
Used by	Elements anre:Contract/marketing, anre:Marketing
Model	agreeContactTerms{0,1} , agreeGDPRTerms{0,1} , agreePlatformTerms{0,1} , clientIBAN{0,1} , electronicInvoice{0,1} , smsInvoice{0,1} , electronicMoneyReturn{0,1} , communicationChannel{0,1}
Children	agreeContactTerms, agreeGDPRTerms, agreePlatformTerms, clientIBAN, communicationChannel, electronicInvoice, electronicMoneyReturn, smsInvoice
Source	<pre> <xs:complexType name="Marketing"> <xs:sequence> <xs:element name="agreeContactTerms" type="xs:boolean" minOccurs="0" maxOccurs="1"/> <xs:element name="agreeGDPRTerms" type="xs:boolean" minOccurs="0" maxOccurs="1"/> </xs:sequence> </xs:complexType> </pre>

```

<xs:element name="agreePlatformTerms" type="xs:boolean" minOccurs="0" maxOccurs="1"/>
<xs:element name="clientIBAN" type="xs:string" minOccurs="0" maxOccurs="1"/>
<xs:element name="electronicInvoice" type="xs:boolean" minOccurs="0" maxOccurs="1"/>
<xs:element name="smsInvoice" type="xs:boolean" minOccurs="0" maxOccurs="1"/>
<xs:element name="electronicMoneyReturn" type="xs:boolean" minOccurs="0" maxOccurs="1"/>
<xs:element name="communicationChannel" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Canal ales pentru comunicare cu clientul, valori posibile:  
EMAIL,SMS,PHONE,MAIL</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:Operator

Namespace	http://www.anre.ro/ANRESchema
Annotations	Identificator unic al operatorului furnizat de POSF
Diagram	<pre> classDiagram class Operator { anre:Company string identifier string name string number string license Guid operatorId } class Company { string address string code string extra string incorporation string legalRepresentative string name string number string license Guid operatorId } Operator < -- Company </pre> <p>The diagram illustrates the structure of the <code>anre:Operator</code> complex type. It is based on the <code>anre:Company</code> extension base. The <code>anre:Operator</code> type includes the following attributes:</p> <ul style="list-style-type: none"> <code>address</code>: Type <code>anre:Address</code> <code>code</code>: Type <code>xs:string</code> <code>extra</code>: Type <code>xs:string</code> <code>incorporation</code>: Type <code>anre:Incorporation</code> <code>legalRepresentative</code>: Type <code>anre:Person</code> <code>name</code>: Type <code>xs:string</code> <code>number</code>: Type <code>xs:string</code> <code>license</code>: Type <code>xs:string</code> <code>operatorId</code>: Type <code>anre:Guid</code> <p>Annotations in Romanian provide additional context for some attributes:</p> <ul style="list-style-type: none"> <code>address</code>: Adresa Sediul Social <code>code</code>: CUI <code>extra</code>: Date contact: Telefon, Mobil, Fax, Email <code>incorporation</code>: Forma juridica <code>legalRepresentative</code>: Reprezentant legal <code>name</code>: Denumire <code>number</code>: Numar inregistrare la ONRC <code>license</code>: Numar licenta <code>operatorId</code>: Persoana juridica

Type	extension of anre:Company
Type hierarchy	<ul style="list-style-type: none"> • anre:Company • anre:Operator
Used by	Elements anre:Contract/operator, anre:Operator, anre:OperatorChangedInfo/operator, anre:Place/operator
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number , license{0,1} , operatorId
Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, license, name, number, operatorId
Source	<pre><xs:complexType name="Operator"> <xs:annotation> <xs:documentation>Identificator unic al operatorului furnizat de POSF</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Company"> <xs:sequence> <xs:element name="license" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar licenta</xs:documentation> </xs:annotation> </xs:element> <xs:element name="operatorId" type="anre:Guid" minOccurs="1" maxOccurs="1"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Complex Type anre:Place

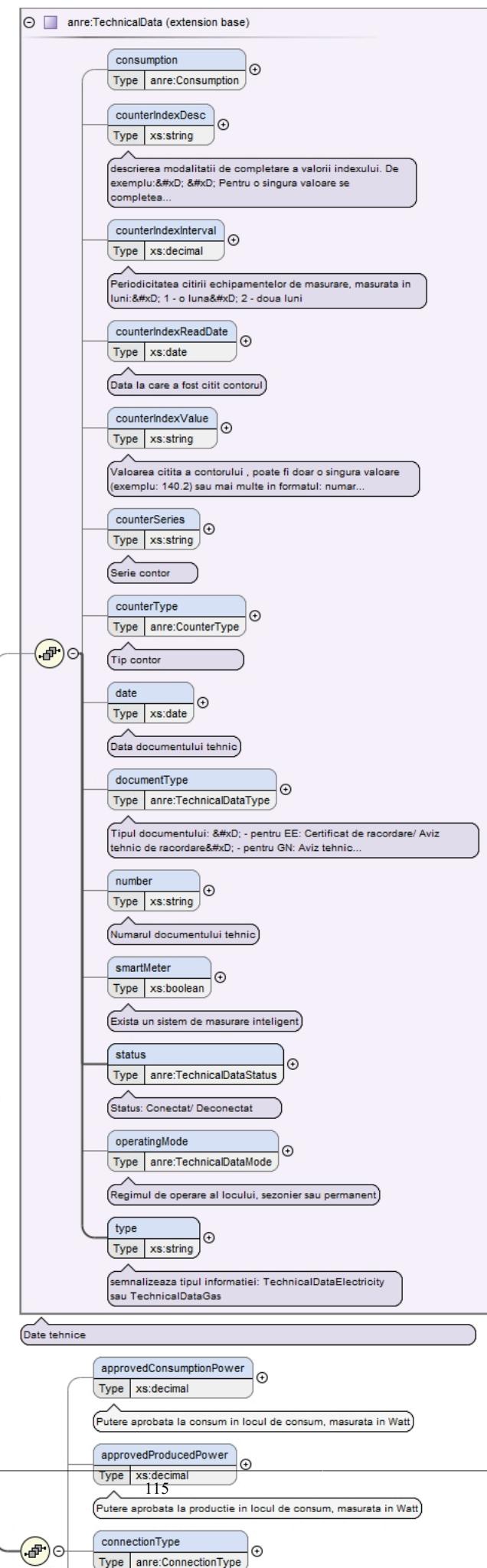
Namespace	http://www.anre.ro/ANRESchema
Annotations	Loc de consum
Diagram	<p>The diagram illustrates the structure of the <code>anre:Place</code> complex type. It features a central <code>Place</code> class with several attributes:</p> <ul style="list-style-type: none"> <code>address</code>: Type <code>anre:Address</code>. Description: Adresa loc de consum. <code>code</code>: Type <code>xs:string</code>. Description: reprezinta numarul POD sau CLC asa cum se regaseste in factura. <code>operator</code>: Type <code>anre:Operator</code>. Description: Operatorul care define acest loc de consum. <code>hasProsumer</code>: Type <code>xs:boolean</code>. Description: Daca este certificat de prosumator la locul de consum. <code>type</code>: Type <code>anre:PlaceType</code>. Description: Ia valori conform tipului de data PlaceType. <code>url</code>: Type <code>Extension of 'xs:string'</code>. Description: Adresa web unde poste fi accesate fisierile in format electronic ale acestui loc de consum. <code>technicalDataElectricity</code>: Type <code>anre:TechnicalDataElectricity</code>. <code>technicalDataGas</code>: Type <code>anre:TechnicalDataGas</code>. <code>extraData</code>: Type <code>anre:TechnicalDatas</code>. Description: Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare...

Used by	Elements anre:Contract/place, anre:Place, anre:PlaceCreatedByOperator/place, anre:PlaceDisconnectedByOperator/place, anre:PlaceUpdatedByOperator/place
Model	address , code , operator , hasProsumer{0,1} , type , url* , (technicalDataElectricity technicalDataGas) , extraData{0,1}
Children	address, code, extraData, hasProsumer, operator, technicalDataElectricity, technicalDataGas, type, url
Source	<pre> <xs:complexType name="Place"> <xs:annotation> <xs:documentation>Loc de consum</xs:documentation> </xs:annotation> <xs:sequence minOccurs="0" maxOccurs="1"> <xs:element name="address" type="anre:Address" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Adresa loc de consum</xs:documentation> </xs:annotation> </xs:element> <xs:element name="code" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>reprezinta numarul POD sau CLC asa cum se regaseste in factura</xs:documentation> </xs:annotation> </xs:element> <xs:element name="operator" type="anre:Operator" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Operatorul care detine acest loc de consum</xs:documentation> </xs:annotation> </xs:element> <xs:element name="hasProsumer" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Daca este certificat de prosumator la locul de consum</xs:documentation> </xs:annotation> </xs:element> <xs:element name="type" type="anre:PlaceType" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>ia valori conform tipului de data PlaceType</xs:documentation> </xs:annotation> </xs:element> <xs:element name="url" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Adresa web unde poate fi accesate fisierele in format electronic ale acestui loc de consum</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="name" type="xs:string"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> <xs:choice minOccurs="1" maxOccurs="1"> <xs:element name="technicalDataElectricity" type="anre:TechnicalDataElectricity" minOccurs="1" maxOccurs="1"/> <xs:element name="technicalDataGas" type="anre:TechnicalDataGas" minOccurs="1" maxOccurs="1"/> </xs:choice> <xs:element name="extraData" minOccurs="0" maxOccurs="1" type="anre:TechnicalDatas"> <xs:annotation> <xs:documentation>Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare la locul de consum. Va contine obligatoriu si elementul technicaldata care se regaseste in continutul mesajului, chiar daca este duplicat. Totalul elementelor din extraData va fi numarul de contoare instalate.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>

Complex Type anre:TechnicalDataElectricity

Namespace	http://www.anre.ro/ANRESchema
Annotations	Date tehnice Energie Electrica

Diagram

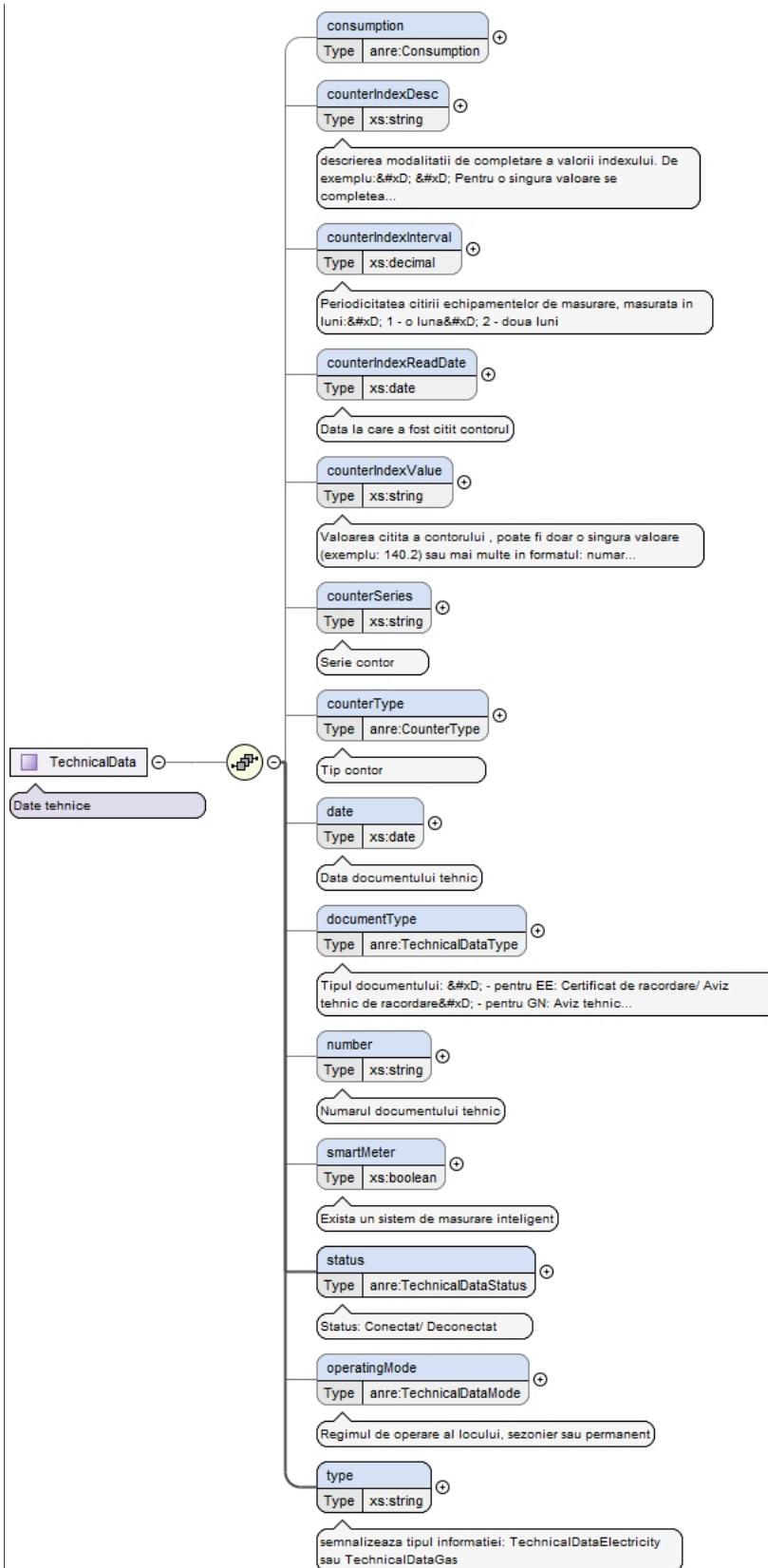


Type	extension of anre:TechnicalData
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataElectricity
Used by	Elements anre:Place/technicalDataElectricity, anre:TechnicalDataElectricity, anre:TechnicalDatas/technicalData-Electricity
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operating-Mode{0,1} , type , approvedConsumptionPower{0,1} , approvedProducedPower{0,1} , connectionType{0,1} , networkType{0,1} , voltageLevel{0,1}
Children	approvedConsumptionPower, approvedProducedPower, connectionType, consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, documentType, networkType, number, operating-Mode, smartMeter, status, type, voltageLevel
Source	<pre> <xs:complexType name="TechnicalDataElectricity"> <xs:annotation> <xs:documentation>Date tehnice Energie Electrica</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:TechnicalData"> <xs:sequence> <xs:element name="approvedConsumptionPower" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Putere aprobată la consum, măsurată în Watt</xs:documentation> </xs:annotation> </xs:element> <xs:element name="approvedProducedPower" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Putere aprobată la producție în locul de consum, măsurată în Watt</xs:documentation> </xs:annotation> </xs:element> <xs:element name="connectionType" type="anre:ConnectionType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip record conform tipului de date ConnectionType</xs:documentation> </xs:annotation> </xs:element> <xs:element name="networkType" type="anre:NetworkType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip rețea: Distribuție sau Transport</xs:documentation> </xs:annotation> </xs:element> <xs:element name="voltageLevel" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Nivelul de tensiune disponibil în locul de consum, măsurată în Volt</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Complex Type anre:TechnicalData

Namespace	http://www.anre.ro/ANRESchema
Annotations	Date tehnice

Diagram



Used by

Complex Types anre:TechnicalDataElectricity, anre:TechnicalDataGas

Element anre:TechnicalData

Model

consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operatingMode{0,1} , type

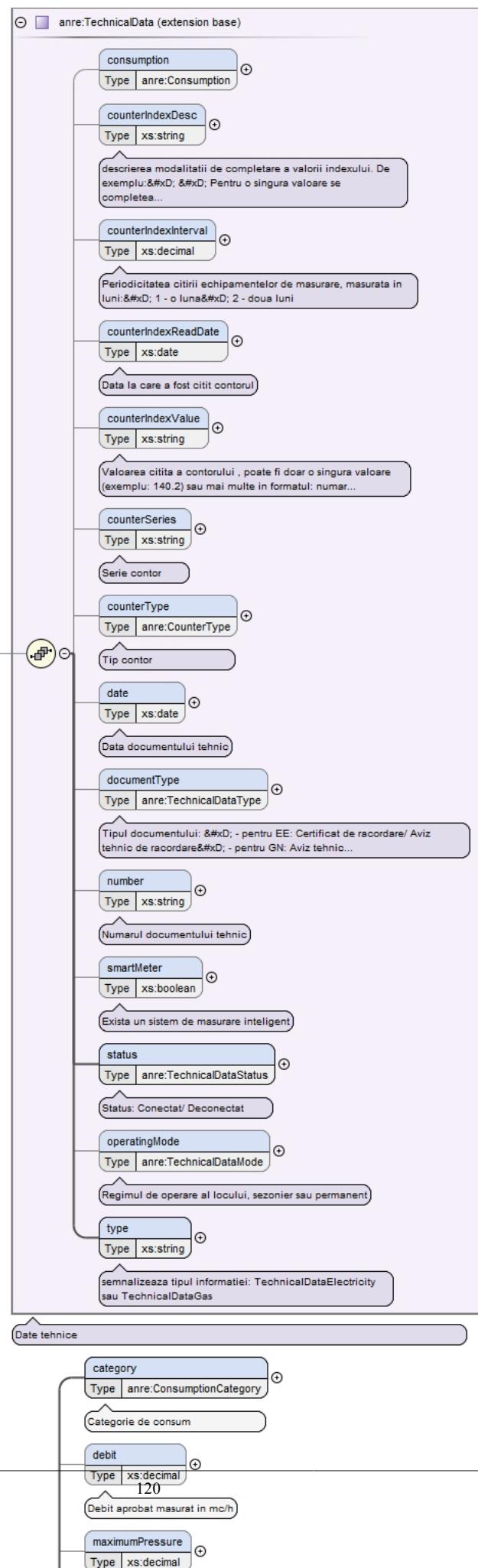
Children	consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, documentType, number, operatingMode, smartMeter, status, type
Source	<pre> <xs:complexType name="TechnicalData"> <xs:annotation> <xs:documentation>Date tehnice</xs:documentation> </xs:annotation> <xs:sequence minOccurs="0"> <xs:element name="consumption" type="anre:Consumption" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>descrierea modalitatii de completare a valorii indexului. De exemplu:&#xD;&#xD;Pentru o singura valoare se completeaza numarul citit.&#xD;&#xD;Pentru mai multe valori se completeaza astfel:&#xD;nr cadran:valoare nr cadran:valoare </xs:documentation> </xs:annotation> </xs:element> <xs:element name="counterIndexInterval" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Periodicitatea citirii echipamentelor de masurare, masurata in luni:&#xD;1 - o luna&#xD;2 - doua luni</xs:documentation> </xs:annotation> </xs:element> <xs:element name="counterIndexReadDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data la care a fost citit contorul</xs:documentation> </xs:annotation> </xs:element> <xs:element name="counterIndexValue" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Valoarea citita a contorului , poate fi doar o singura valoare (exemplu: 140.2) sau mai multe in formatul: numar cadran:valoare numar cadran:valoare (exemplu: 6.4.6.8:102.23 6.4.6.1:100.1)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="counterSeries" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Serie contor</xs:documentation> </xs:annotation> </xs:element> <xs:element name="counterType" type="anre:CounterType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip contor</xs:documentation> </xs:annotation> </xs:element> <xs:element name="date" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data documentului tehnicien</xs:documentation> </xs:annotation> </xs:element> <xs:element name="documentType" type="anre:TechnicalDataType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tipul documentului:&#xD;- pentru EE: Certificat de racordare/ Aviz tehnic de racordare&#xD;- pentru GN: Aviz tehnic de racordare/ Acord de acces</xs:documentation> </xs:annotation> </xs:element> <xs:element name="number" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numarul documentului tehnicien</xs:documentation> </xs:annotation> </xs:element> <xs:element name="smartMeter" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Există un sistem de masurare inteligent</xs:documentation> </xs:annotation> </xs:element> <xs:element name="status" type="anre:TechnicalDataStatus" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Status: Conectat/ Deconectat</xs:documentation> </xs:annotation> </xs:element> <xs:element name="operatingMode" type="anre:TechnicalDataMode" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Regimul de operare al locului, sezonier sau permanent</xs:documentation> </xs:annotation> </xs:element> <xs:element name="type" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>semnalaaza tipul informatiei: TechnicalDataElectricity sau TechnicalDataGas</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </pre>

| </xs:complexType> |

Complex Type **anre:TechnicalDataGas**

Namespace	http://www.anre.ro/ANRESchema
Annotations	Date tehnice Gaze Naturale

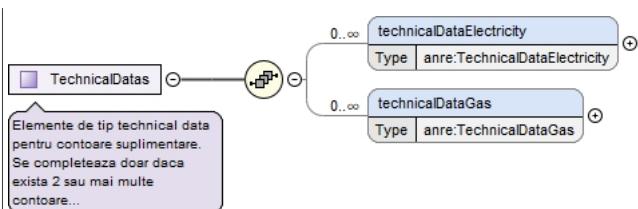
Diagram



Type	extension of anre:TechnicalData
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataGas
Used by	Elements anre:Place/technicalDataGas, anre:TechnicalDataGas, anre:TechnicalDatas/technicalDataGas
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operatingMode{0,1} , type , category , debit{0,1} , maximumPressure{0,1} , minimumPressure{0,1} , minimumTechnicalPressure{0,1} , networkType{0,1} , pressure{0,1} , reservedCapacity{0,1}
Children	category, consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, debit, documentType, maximumPressure, minimumPressure, minimumTechnicalPressure, networkType, number, operatingMode, pressure, reservedCapacity, smartMeter, status, type
Source	<pre> <xs:complexType name="TechnicalDataGas"> <xs:annotation> <xs:documentation>Date tehnice Gaze Naturale</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:TechnicalData"> <xs:sequence> <xs:element name="category" type="anre:ConsumptionCategory" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Categorie de consum</xs:documentation> </xs:annotation> </xs:element> <xs:element name="debit" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Debit aprobat masurat in mc/h</xs:documentation> </xs:annotation> </xs:element> <xs:element name="maximumPressure" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Presiune maxima masurata in Pa</xs:documentation> </xs:annotation> </xs:element> <xs:element name="minimumPressure" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Presiunea minima masurata in Pa</xs:documentation> </xs:annotation> </xs:element> <xs:element name="minimumTechnicalPressure" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Presiunea minima tehnologica masurata in Pa</xs:documentation> </xs:annotation> </xs:element> <xs:element name="networkType" type="anre:NetworkType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip retea: Distributie, Transport sau Conducta de alimentare din amonte</xs:documentation> </xs:annotation> </xs:element> <xs:element name="pressure" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Presiunea disponibila in locul de consum, conform ATR masurata in Pa</xs:documentation> </xs:annotation> </xs:element> <xs:element name="reservedCapacity" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Capacitate rezervata masurata in MWh/h</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Complex Type anre:TechnicalDatas

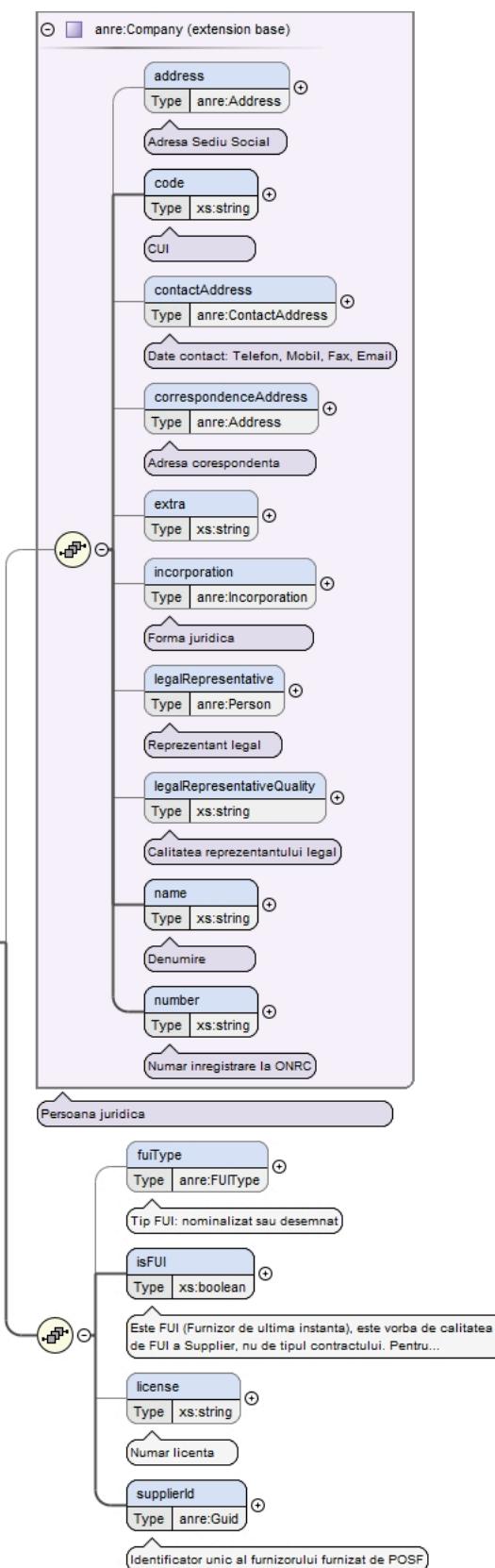
Namespace	http://www.anre.ro/ANRESchema
Annotations	Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare la locul de consum. Va contine obligatoriu si elementul technicaldata care se regaseste in continutul mesajului, chiar daca este duplicat. Totalul elementelor din extraData va fi numarul de contoare instalate.

Diagram	
Used by	Element anre:Place/extradata
Model	technicalDataElectricity*, technicalDataGas*
Children	technicalDataElectricity, technicalDataGas
Source	<pre><xss:complexType name="TechnicalDatas"> <xss:annotation> <xss:documentation>Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare la locul de consum. Va contine obligatoriu si elementul technicaldata care se regaseste in continutul mesajului, chiar daca este duplicat. Totalul elementelor din extraData va fi numarul de contoare instalate.</xss:documentation> </xss:annotation> <xss:sequence> <xss:element name="technicalDataElectricity" type="anre:TechnicalDataElectricity" minOccurs="0" maxOccurs="unbounded"/> <xss:element name="technicalDataGas" type="anre:TechnicalDataGas" minOccurs="0" maxOccurs="unbounded"/> </xss:sequence> </xss:complexType></pre>

Complex Type anre:Supplier

Namespace	http://www.anre.ro/ANRESchema
Annotations	Furnizor

Diagram



Type	extension of <code>anre:Company</code>
------	--

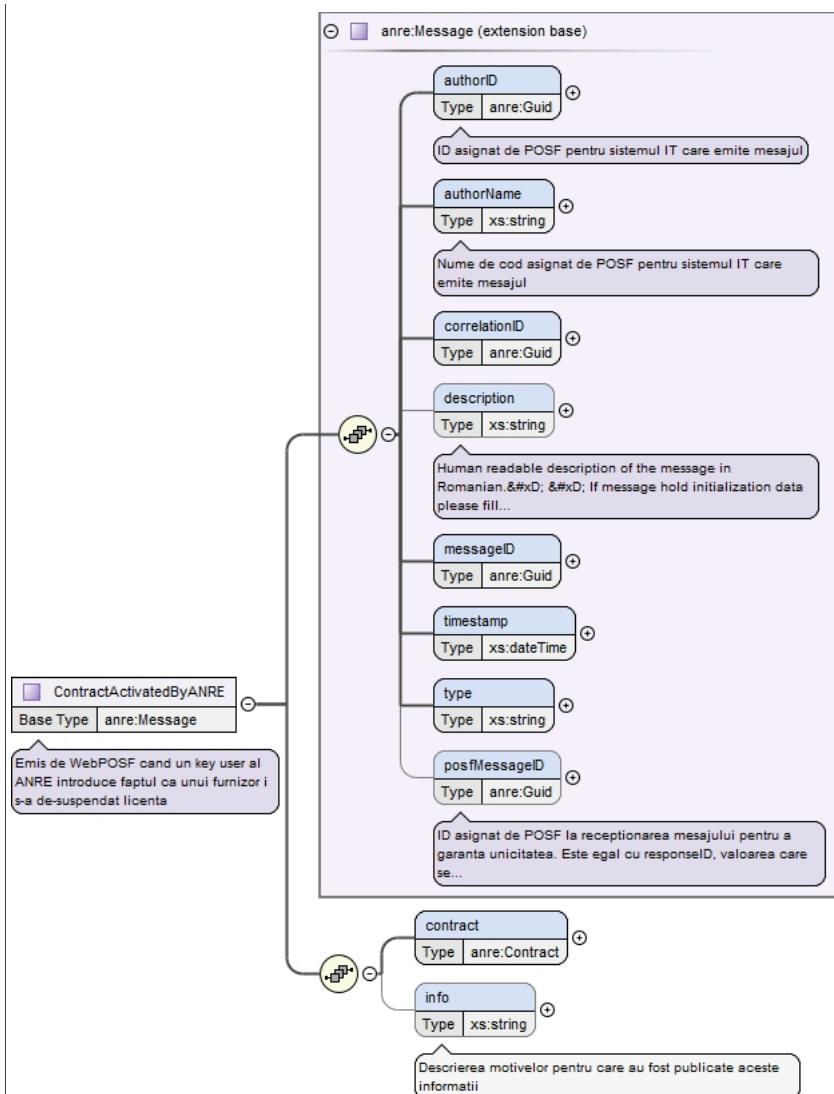
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Company</code> <code>anre:Supplier</code>
----------------	---

Used by	Elements anre:Contract/previousSupplier, anre:Contract/supplier, anre:Convention/activeSupplier, anre:Convention/removedSupplier, anre:Supplier, anre:SupplierChangedInfo/supplier
Model	address{0,1}, code, contactAddress{0,1}, correspondenceAddress{0,1}, extra{0,1}, incorporation{0,1}, legalRepresentative{0,1}, legalRepresentativeQuality{0,1}, name, number, fuiType{0,1}, isFUI, license{0,1}, supplierId
Children	address, code, contactAddress, correspondenceAddress, extra, fuiType, incorporation, isFUI, legalRepresentative, legalRepresentativeQuality, license, name, number, supplierId
Source	<pre> <xs:complexType name="Supplier"> <xs:annotation> <xs:documentation>Furnizor</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Company"> <xs:sequence> <xs:element name="fuiType" type="anre:FUIType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip FUI: nominalizat sau desemnat</xs:documentation> </xs:annotation> </xs:element> <xs:element name="isFUI" type="xs:boolean" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Este FUI (Furnizor de ultima instantă), este vorba de calitatea de FUI a Supplier, nu de tipul contractului. Pentru tipul contractului FUI se foloseste isFUIContract din Contract</xs:documentation> </xs:annotation> </xs:element> <xs:element name="license" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar licenta</xs:documentation> </xs:annotation> </xs:element> <xs:element name="supplierId" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Identificator unic al furnizorului furnizat de POSF</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Complex Type anre:ContractActivatedByANRE

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF cand un key user al ANRE introduce faptul ca unui furnizor i s-a de-suspendat licenta

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractActivatedByANRE</code>
Used by	<code>anre:ContractActivatedByANRE</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1}, <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1}, <code>contract</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="ContractActivatedByANRE"> <xs:annotation> <xs:documentation>Emis de WebPOSF cand un key user al ANRE introduce faptul ca unui furnizor i s-a de-suspendat licenta</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate aceste informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type anre:ContractCancelledByClient

Namespace	http://www.anre.ro/ANRESchema
Annotations	Se emite din aplicatia WebPOSF cand un utilizator s-a razgandit in timp ce trimisese deja semnat la furnizor un contract sau daca vrea sa renunte la un contract existent.
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid } class anre:ContractCancelledByClient { <<Se emite din aplicatia WebPOSF cand un utilizator s-a razgandit in timp ce trimisese deja semnat la furnizor un...>> contract : anre:Contract info : xs:string reason : anre:ReasonType reasonDesc : xs:string } anre:ContractCancelledByClient < -- anre:Message </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractCancelledByClient
Used by	Element anre:ContractCancelledByClient
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , reason{0,1} , reasonDesc{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Source	<pre> <xss:complexType name="ContractCancelledByClient"> <xss:annotation> <xss:documentation>Se emite din aplicatia WebPOSF cand un utilizator s-a razgandit in timp ce trimisese deja semnat la furnizor un contract sau daca vrea sa renunte la un contract existent.</xss:documentation> </xss:annotation> <xss:complexContent> <xss:extension base="anre:Message"> </pre>

```

<xs:sequence>
  <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/>
  <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
      <xs:documentation>Descrierea motivelor pentru care au fost publicate aceste informatii</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>
  <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ContractCancelledBySupplier

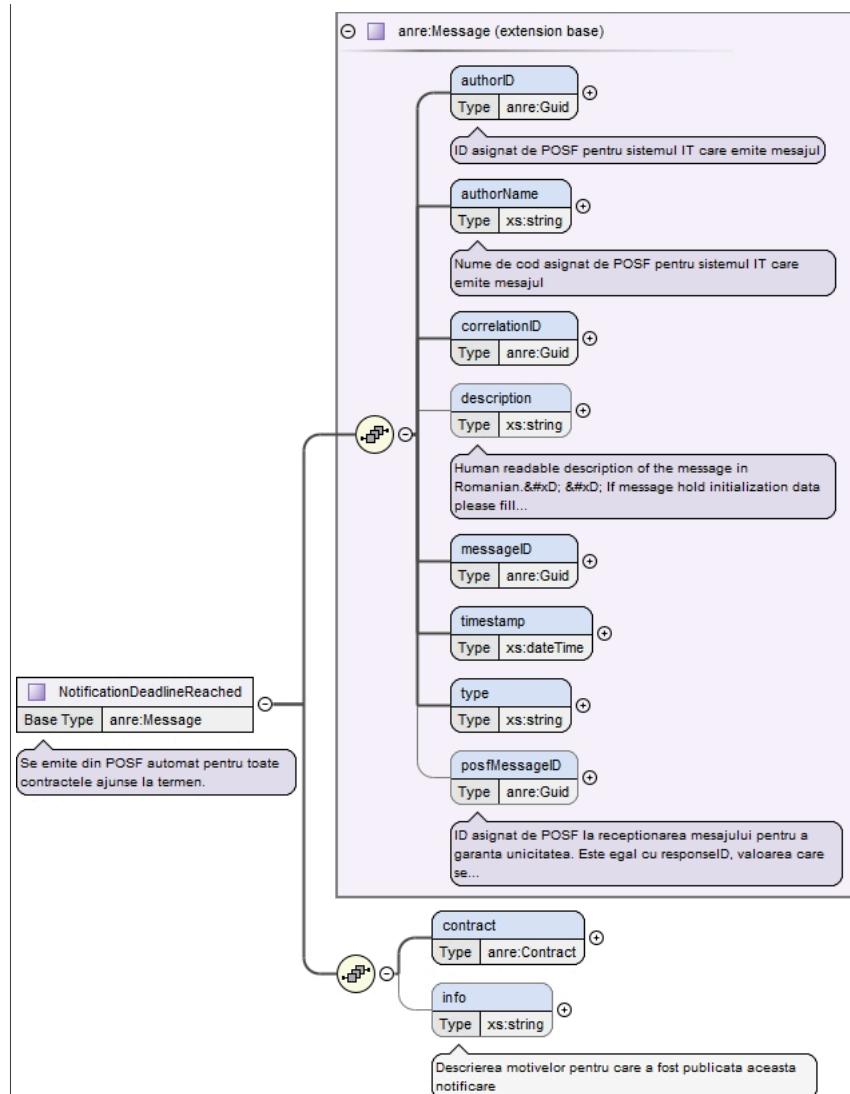
Namespace	http://www.anre.ro/ANRESchema
Annotations	Se emite din aplicatia WebPOSF sau sistemul furnizorului cand un furnizor s-a razgandit pe un contract semnat sau vrea sa anuleze un contract existent.
Diagram	<pre> classDiagram class ContractCancelledBySupplier { <<Se emite din aplicatia WebPOSF sau sistemul furnizorului cand un furnizor s-a razgandit pe un contract semnat sau vrea...>> <<Base Type anre:Message>> } class anre:Message { authorID authorName correlationID description messageID timestamp type posMessageID } ContractCancelledBySupplier < -- anre:Message ContractCancelledBySupplier { contract info reason reasonDesc } </pre> <p>The diagram illustrates the inheritance of the <code>ContractCancelledBySupplier</code> complex type from the <code>anre:Message</code> base type. The <code>anre:Message</code> type is shown with its attributes: <code>authorID</code> (Type: <code>anre:Guid</code>), <code>authorName</code> (Type: <code>xs:string</code>), <code>correlationID</code> (Type: <code>anre:Guid</code>), <code>description</code> (Type: <code>xs:string</code>), <code>messageID</code> (Type: <code>anre:Guid</code>), <code>timestamp</code> (Type: <code>xs:dateTime</code>), <code>type</code> (Type: <code>xs:string</code>), and <code>posMessageID</code> (Type: <code>anre:Guid</code>). The <code>ContractCancelledBySupplier</code> type extends <code>anre:Message</code> and adds four new attributes: <code>contract</code> (Type: <code>anre:Contract</code>), <code>info</code> (Type: <code>xs:string</code>), <code>reason</code> (Type: <code>anre:ReasonType</code>), and <code>reasonDesc</code> (Type: <code>xs:string</code>). A note associated with the <code>info</code> attribute states: "Descrierea motivelor pentru care au fost publicate aceste informatii". A note associated with the <code>ContractCancelledBySupplier</code> type states: "Se emite din aplicatia WebPOSF sau sistemul furnizorului cand un furnizor s-a razgandit pe un contract semnat sau vrea...".</p>
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code>

	<ul style="list-style-type: none"> • anre:ContractCancelledBySupplier
Used by	Element anre:ContractCancelledBySupplier
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , reason{0,1} , reasonDesc{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Source	<pre> <xs:complexType name="ContractCancelledBySupplier"> <xs:annotation> <xs:documentation>Se emite din aplicatia WebPOSF sau sistemul furnizorului cand un furnizor s-a razgandit pe un contract semnat sau vrea sa anuleze un contract existent.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate aceste informatii</xs:documentation> </xs:annotation> </xs:element> <xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/> <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Complex Type anre:NotificationDeadlineReached

Namespace	http://www.anre.ro/ANRESchema
Annotations	Se emite din POSF automat pentru toate contractele ajunse la termen.

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:NotificationDeadlineReached</code>
Used by	<code>anre:NotificationDeadlineReached</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1}, <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1}, <code>contract</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="NotificationDeadlineReached"> <xs:annotation> <xs:documentation>Se emite din POSF automat pentru toate contractele ajunse la termen.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type anre:NotificationDeadlineDue

Namespace	http://www.anre.ro/ANRESchema
Annotations	Se emite din POSF automat pentru toate contractele care vor ajunge la termen in 7 zile calendaristice
Diagram	<p>The diagram illustrates the structure of the <code>anre:NotificationDeadlineDue</code> complex type. It is based on the <code>anre:Message</code> type. The <code>anre:Message</code> type contains fields: <code>authorID</code> (Type: <code>anre:Guid</code>), <code>authorName</code> (Type: <code>xs:string</code>), <code>correlationID</code> (Type: <code>anre:Guid</code>), <code>description</code> (Type: <code>xs:string</code>), <code>messageID</code> (Type: <code>anre:Guid</code>), <code>timestamp</code> (Type: <code>xs:dateTime</code>), <code>type</code> (Type: <code>xs:string</code>), and <code>posfMessageID</code> (Type: <code>anre:Guid</code>). The <code>anre:NotificationDeadlineDue</code> type adds a <code>contract</code> field (Type: <code>anre:Contract</code>), an <code>info</code> field (Type: <code>xs:string</code>), and a <code>dueDate</code> field (Type: <code>xs:date</code>). Annotations provide descriptions for each field.</p>
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:NotificationDeadlineDue</code>
Used by	Element <code>anre:NotificationDeadlineDue</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1}, <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1}, <code>contract</code> , <code>info</code> {0,1}, <code>dueDate</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>dueDate</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="NotificationDeadlineDue"> <xs:annotation> <xs:documentation>Se emite din POSF automat pentru toate contractele care vor ajunge la termen in 7 zile calendaristice</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> </pre>

```

<xs:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="dueDate" type="xs:date" minOccurs="1" maxOccurs="1"/>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:NotificationPublishedBySupplier

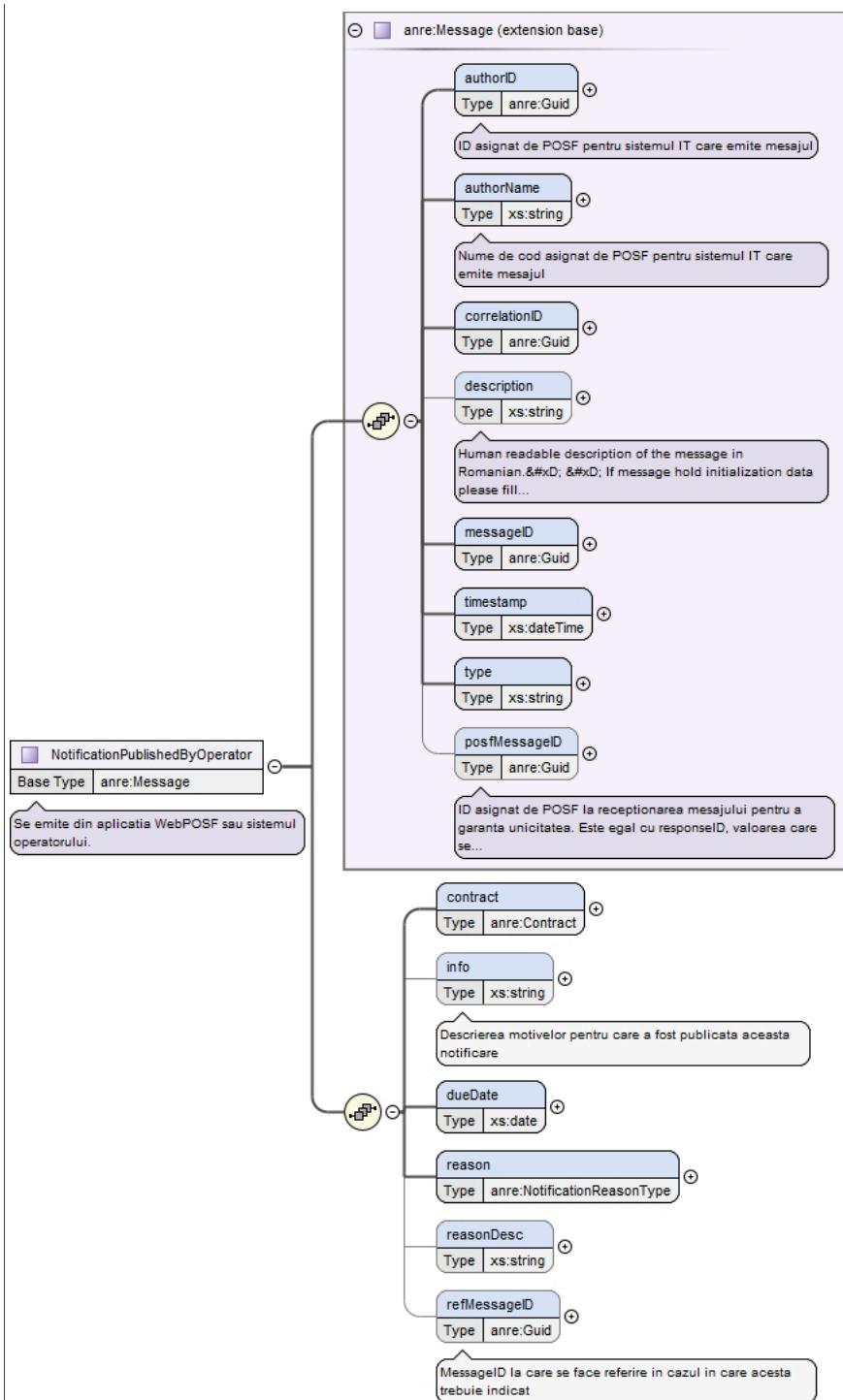
Namespace	http://www.anre.ro/ANRESchema
Annotations	Se emite din aplicatia WebPOSF sau sistemul furnizorului.
Diagram	<p>The diagram illustrates the structure of the anre:Message extension base and its subclasses. The anre:Message extension base contains fields: authorID (anre:Guid), authorName (xs:string), correlationID (anre:Guid), description (xs:string), messageID (anre:Guid), timestamp (xs:dateTime), type (xs:string), and posfMessageID (anre:Guid). Below this, the NotificationPublishedBySupplier class (Base Type: anre:Message) adds fields: contract (anre:Contract), info (xs:string), dueDate (xs:date), reason (anre:NotificationReasonType), reasonDesc (xs:string), and refMessageID (anre:Guid). A note indicates that refMessageID refers to the message ID mentioned in the dueDate field.</p>
Type	extension of anre:Message

Type hierarchy	<ul style="list-style-type: none"> • anre:Message <ul style="list-style-type: none"> • anre:NotificationPublishedBySupplier
Used by	Element anre:NotificationPublishedBySupplier
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , dueDate , reason , reasonDesc {0,1} , refMessageID{0,1}
Children	authorID, authorName, contract, correlationID, description, dueDate, info, messageID, posfMessageID, reason, reasonDesc, refMessageID, timestamp, type
Source	<pre><xs:complexType name="NotificationPublishedBySupplier"> <xs:annotation> <xs:documentation>Se emite din aplicatia WebPOSF sau sistemul furnizorului.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xs:documentation> </xs:annotation> </xs:element> <xs:element name="dueDate" type="xs:date" minOccurs="1" maxOccurs="1"/> <xs:element name="reason" type="anre:NotificationReasonType" minOccurs="1" maxOccurs="1"/> <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/> <xs:element name="refMessageID" type="anre:Guid" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>MessageID la care se face referire in cazul in care acesta trebuie indicat</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Complex Type anre:NotificationPublishedByOperator

Namespace	http://www.anre.ro/ANRESchema
Annotations	Se emite din aplicatia WebPOSF sau sistemul operatorului.

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:NotificationPublishedByOperator</code>
Used by	Element <code>anre:NotificationPublishedByOperator</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1} , <code>dueDate</code> , <code>reason</code> , <code>reasonDesc</code> {0,1} , <code>refMessageID</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>dueDate</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>reason</code> , <code>reasonDesc</code> , <code>refMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre><xs:complexType name="NotificationPublishedByOperator"> <xs:annotation> <xs:documentation>Se emite din aplicatia WebPOSF sau sistemul operatorului.</xs:documentation> </xs:annotation></pre>

```

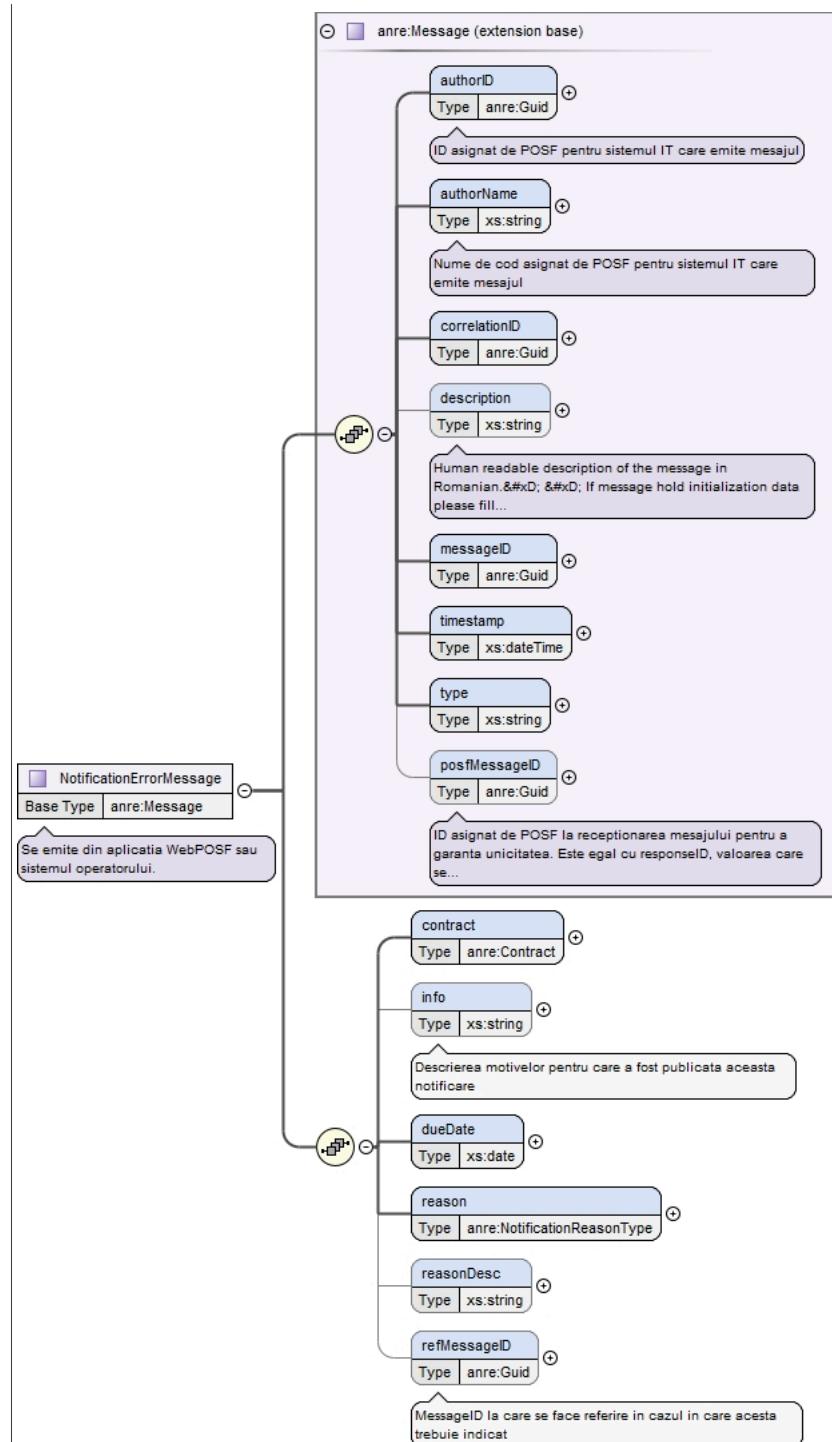
<xs:complexType>
  <xs:extension base="anre:Message">
    <xs:sequence>
      <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/>
      <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1">
        <xs:annotation>
          <xs:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="dueDate" type="xs:date" minOccurs="1" maxOccurs="1"/>
      <xs:element name="reason" type="anre:NotificationReasonType" minOccurs="1" maxOccurs="1"/>
      <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>
      <xs:element name="refMessageID" type="anre:Guid" minOccurs="0" maxOccurs="1">
        <xs:annotation>
          <xs:documentation>MessageID la care se face referire in cazul in care acesta trebuie indicat</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:extension>
</xs:complexType>

```

Complex Type anre:NotificationErrorMessage

Namespace	http://www.anre.ro/ANRESchema
Annotations	Se emite din aplicatia WebPOSF sau sistemul operatorului.

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:NotificationErrorMessage</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1} , <code>dueDate</code> , <code>reason</code> , <code>reasonDesc</code> {0,1} , <code>refMessageID</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>dueDate</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>reason</code> , <code>reasonDesc</code> , <code>refMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xss:complexType name="NotificationErrorMessage"> <xss:annotation> <xss:documentation>Se emite din aplicatia WebPOSF sau sistemul operatorului.</xss:documentation> </xss:annotation> <xss:complexContent> <xss:extension base="anre:Message"></pre>

```

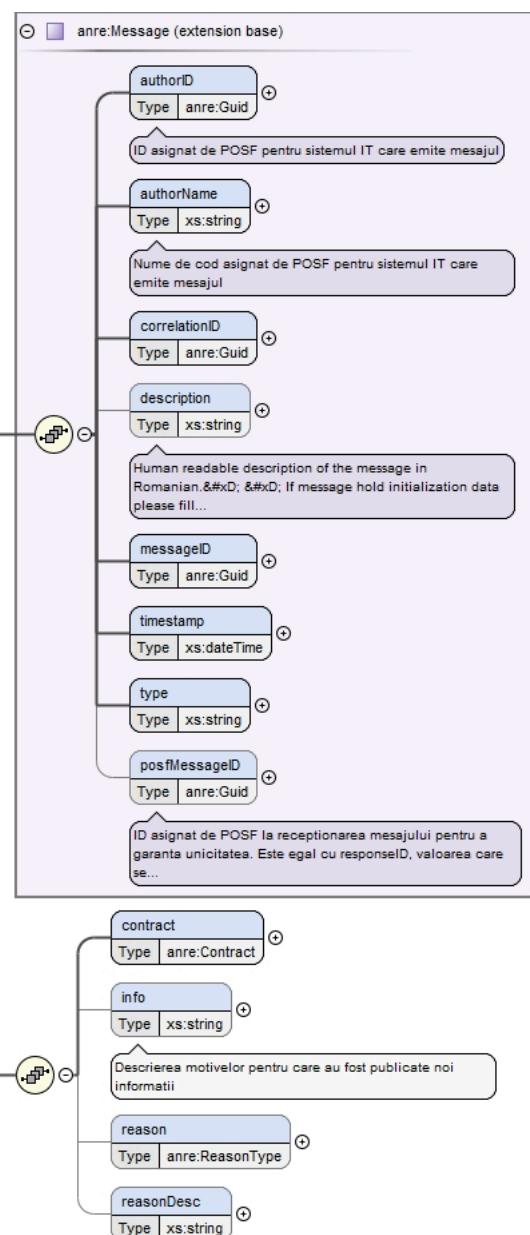
<xs:sequence>
  <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/>
  <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1">
    <xs:annotation>
      <xs:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="dueDate" type="xs:date" minOccurs="1" maxOccurs="1"/>
  <xs:element name="reason" type="anre:NotificationReasonType" minOccurs="1" maxOccurs="1"/>
  <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>
  <xs:element name="refMessageID" type="anre:Guid" minOccurs="0" maxOccurs="1">
    <xs:annotation>
      <xs:documentation>MessageID la care se face referire in cazul in care acesta trebuie indicat</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ContractChangedInfo

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis cand se actualizeaza date pe contract care nu implica activitati in fluxul informatic, ca de exemplu TechnicalData, adresa de facturare, nume schimbat.

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractChangedInfo</code>
Used by	<code>Element</code> <code>anre:ContractChangedInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1} , <code>reason</code> {0,1} , <code>reasonDesc</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>reason</code> , <code>reasonDesc</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="ContractChangedInfo"> <xs:annotation> <xs:documentation>Emis cand se actualizeaza date pe contract care nu implica activitati in fluxul informatic, ca de exemplu TechnicalData, adresa de facturare, nume schimbat.</ xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</ xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

```

        </xs:annotation>
    </xs:element>
    <xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>
    <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>
</xs:sequence>
</xs:extension>
<xs:complexContent>
</xs:complexType>

```

Complex Type anre:ContractMoreInfo

Namespace	http://www.anre.ro/ANRESchema
Annotations	Trimis de furnizor/operator care solicita mai multe informatii de la cealalta parte.
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid } class ContractMoreInfo { <<Trimis de furnizor/operator care solicita mai multe informatii de la cealalta parte.>> } ContractMoreInfo < -- anre:Message </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractMoreInfo
Used by	Element anre:ContractMoreInfo
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Source	<pre> <xs:complexType name="ContractMoreInfo"> <xs:annotation> <xs:documentation>Trimis de furnizor/operator care solicita mai multe informatii de la cealalta parte.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> </pre>

```

<xs:sequence>
  <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/>
  <xs:element name="info" type="xs:string" minOccurs="1" maxOccurs="1">
    <xs:annotation>
      <xs:documentation>Descrierea motivelor pentru care au fost solicitate mai multe
informatii</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ContractNetworkCancelledByOperator

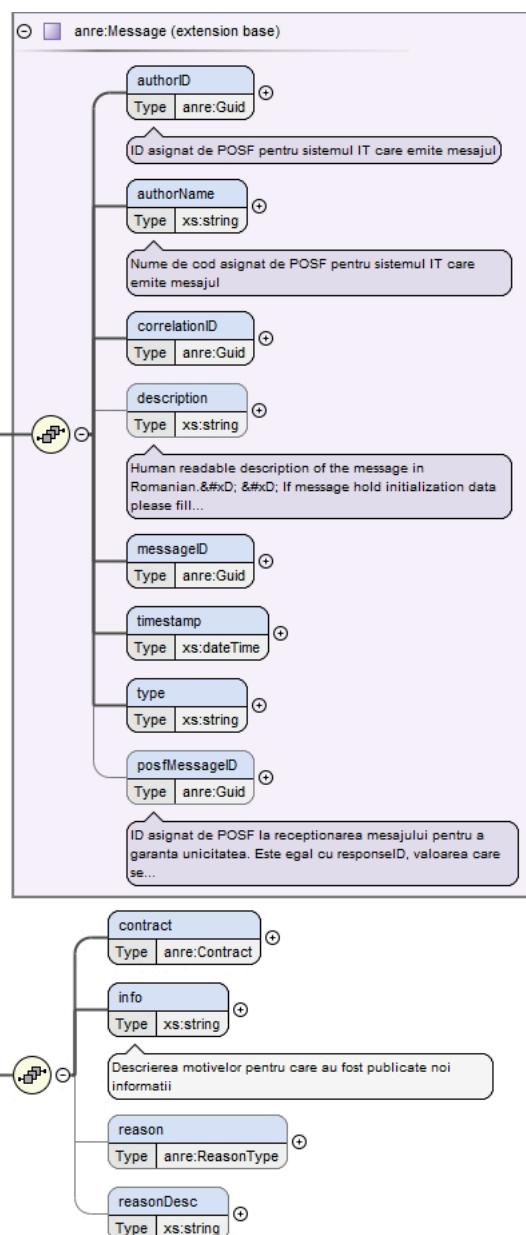
Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis din WebPOSF/ platforma Operator cand se doreste anularea contractului de retea cu operatorul.
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid } class ContractNetworkCancelledByOperator { contract : anre:Contract info : xs:string reason : anre:ReasonType reasonDesc : xs:string } ContractNetworkCancelledByOperator < -- anre:Message </pre> <p>The diagram illustrates the inheritance relationship between the ContractNetworkCancelledByOperator class and the anre:Message base class. The anre:Message class is shown with its attributes: authorID (anre:Guid), authorName (xs:string), correlationID (anre:Guid), description (xs:string), messageID (anre:Guid), timestamp (xs:dateTime), type (xs:string), and posfMessageID (anre:Guid). The ContractNetworkCancelledByOperator class extends anre:Message and adds four new attributes: contract (anre:Contract), info (xs:string), reason (anre:ReasonType), and reasonDesc (xs:string).</p>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkCancelledByOperator
Used by	Element anre:ContractNetworkCancelledByOperator

Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , reason{0,1} , reasonDesc{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Source	<pre> <xs:complexType name="ContractNetworkCancelledByOperator"> <xs:annotation> <xs:documentation>Emis din WebPOSF/ platforma Operator cand se doreste anularea contractului de retea cu operatorul.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> <xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/> <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type anre:ContractNetworkChangedInfo

Namespace	http://www.anre.ro/ANRESchema
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Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractNetworkChangedInfo</code>
Used by	<code>anre:ContractNetworkChangedInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> , <code>reason</code> {0,1} , <code>reasonDesc</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>reason</code> , <code>reasonDesc</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="ContractNetworkChangedInfo"> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> <xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/> <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

```

</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ContractNetworkSignedByClient

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis din WebPOSF cand se semneaza contractul de retea de catre Client
Diagram	<p>The diagram illustrates the structure of the <code>anre:ContractNetworkSignedByClient</code> complex type. It is an extension of the <code>anre:Message</code> base type. The diagram shows the following fields:</p> <ul style="list-style-type: none"> <code>authorID</code>: Type <code>anre:Guid</code>. Description: ID asignat de POSF pentru sistemul IT care emite mesajul. <code>authorName</code>: Type <code>xs:string</code>. Description: Nume de cod asignat de POSF pentru sistemul IT care emite mesajul. <code>correlationID</code>: Type <code>anre:Guid</code>. <code>description</code>: Type <code>xs:string</code>. Description: Human readable description of the message in Romanian. If message hold initialization data please fill... <code>messageID</code>: Type <code>anre:Guid</code>. <code>timestamp</code>: Type <code>xs:dateTime</code>. <code>type</code>: Type <code>xs:string</code>. <code>posfMessageID</code>: Type <code>anre:Guid</code>. Description: ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responseID, valoarea care se... <code>contract</code>: Type <code>anre:Contract</code>. <code>info</code>: Type <code>xs:string</code>. Description: Descrierea motivelor pentru care au fost publicate noi informatii
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkSignedByClient</code>
Used by	Element <code>anre:ContractNetworkSignedByClient</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1}, <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1}, <code>contract</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="ContractNetworkSignedByClient"> <xs:annotation> <xs:documentation>Emis din WebPOSF cand se semneaza contractul de retea de catre Client</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> </pre>

```
        <xs:annotation>
            <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation>
        <xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:extension>
</xs:complexContent>
</xs:complexType>
```

Complex Type `anre:ContractNetworkSignedByOperator`

Namespace	http://www.anre.ro/ANRESchema
Annotations	<p>Emis din WebPOSF/platorma Operator cand se semneaza contractul de retea de catre Operator.</p> <p>Pentru tipul de contract TRANSPORT doar operatorul emite, ceilaltri doar iau nota de mesaj.</p>
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid contract : anre:Contract info : xs:string } class ContractNetworkSignedByOperator { <<Base Type anre:Message>> } ContractNetworkSignedByOperator < -- anre:Message </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkSignedByOperator
Used by	Element anre:ContractNetworkSignedByOperator
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Source	<pre> <xs:complexType name="ContractNetworkSignedByOperator"> <xs:annotation> </pre>

```

<xs:documentation>Emis din WebPOSF/platorma Operator cand se semneaza contractul de retea de catre Operator.&#xD;&#xD;Pentru tipul de contract TRANSPORT doar operatorul emite, ceilalți doar iau nota de mesaj.</xs:documentation>
</xs:annotation>
<xs:complexContent>
  <xs:extension base="anre:Message">
    <xs:sequence>
      <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/>
      <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1">
        <xs:annotation>
          <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ContractNetworkSignedBySupplier

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis din WebPOSF cand se semneaza contractul de retea de catre Furnizor
Diagram	<pre> classDiagram class ContractNetworkSignedBySupplier { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid } class anre:Message { <<Extension base>> <<ID asignat de POSF pentru sistemul IT care emite mesajul>> <<Nume de cod asignat de POSF pentru sistemul IT care emite mesajul>> <<Human readable description of the message in Romanian.&#xD; &#xD; If message hold initialization data please fill...>> <<ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responseID, valoarea care se...>> <<Descrierea motivelor pentru care au fost publicate noi informatii>> } ContractNetworkSignedBySupplier < -- anre:Message </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkSignedBySupplier
Used by	Element anre:ContractNetworkSignedBySupplier

Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Source	<pre> <xs:complexType name="ContractNetworkSignedBySupplier"> <xs:annotation> <xs:documentation>Emis din WebPOSF cand se semneaza contractul de retea de catre Furnizor</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type anre:ContractSignedByClient

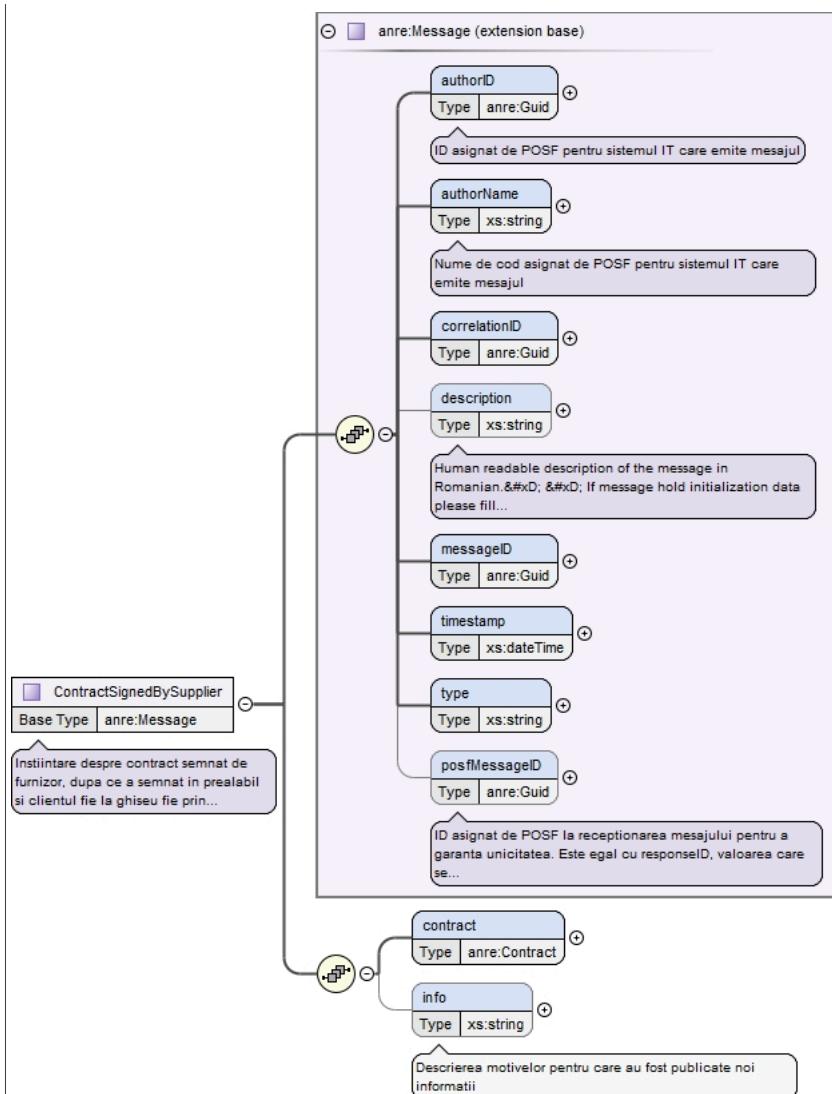
Namespace	http://www.anre.ro/ANRESchema
Annotations	Instiintare despre contract semnat de client in aplicatia WebPOSF
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid contract : anre:Contract info : xs:string } class ContractSignedByClient { <<Instiintare despre contract semnat de client in aplicatia WebPOSF>> } anre:Message < -- ContractSignedByClient ContractSignedByClient "1" --> "1" contract ContractSignedByClient "1" --> "1" info ContractSignedByClient "*" --> "1" ContractSignedByClient </pre>
Type	extension of anre:Message

Type hierarchy	<ul style="list-style-type: none"> • anre:Message <ul style="list-style-type: none"> • anre:ContractSignedByClient
Used by	Element anre:ContractSignedByClient
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Source	<pre><xs:complexType name="ContractSignedByClient"> <xs:annotation> <xs:documentation>Instiintare despre contract semnat de client in aplicatia WebPOSF</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Complex Type anre:ContractSignedBySupplier

Namespace	http://www.anre.ro/ANRESchema
Annotations	Instiintare despre contract semnat de furnizor, dupa ce a semnat in prealabil si clientul fie la ghiseu fie prin aplicatia furnizorului. Se emite si cand furnizorul deruleaza procesul de semnare in afara platformei POSF, doar cand contractul a fost semnat semnat de ambele parti.

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractSignedBySupplier</code>
Used by	<code>anre:ContractSignedBySupplier</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1}, <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1}, <code>contract</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="ContractSignedBySupplier"> <xs:annotation> <xs:documentation>Instiintare despre contract semnat de furnizor, dupa ce a semnat in prealabil si clientul fie la ghiseu fie prin aplicatia furnizorului. Se emite si cand furnizorul deruleaza procesul de semnare in afara platformei POSF, doar cand contractul a fost semnat semnat de ambele parti.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

<pre></xs:complexType></pre>

Complex Type anre:ContractSuspendedByAnre

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF cand un key user al ANRE introduce faptul ca unui furnizor i s-a suspendat licenta
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid } class ContractSuspendedByAnre { <<Emis de WebPOSF cand un key user al ANRE introduce faptul ca unui furnizor i s-a suspendat licenta>> contract : anre:Contract info : xs:string reason : anre:ReasonType reasonDesc : xs:string } anre:Message < -- ContractSuspendedByAnre </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractSuspendedByAnre
Used by	Element anre:ContractSuspendedByAnre
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1} , reason{0,1} , reasonDesc{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Source	<pre> <xs:complexType name="ContractSuspendedByAnre"> <xs:annotation> <xs:documentation>Emis de WebPOSF cand un key user al ANRE introduce faptul ca unui furnizor i s-a suspendat licenta</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> </pre>

```

<xs:sequence>
    <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/>
    <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1">
        <xs:annotation>
            <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>
    <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ContractTransferredToFUIByAnre

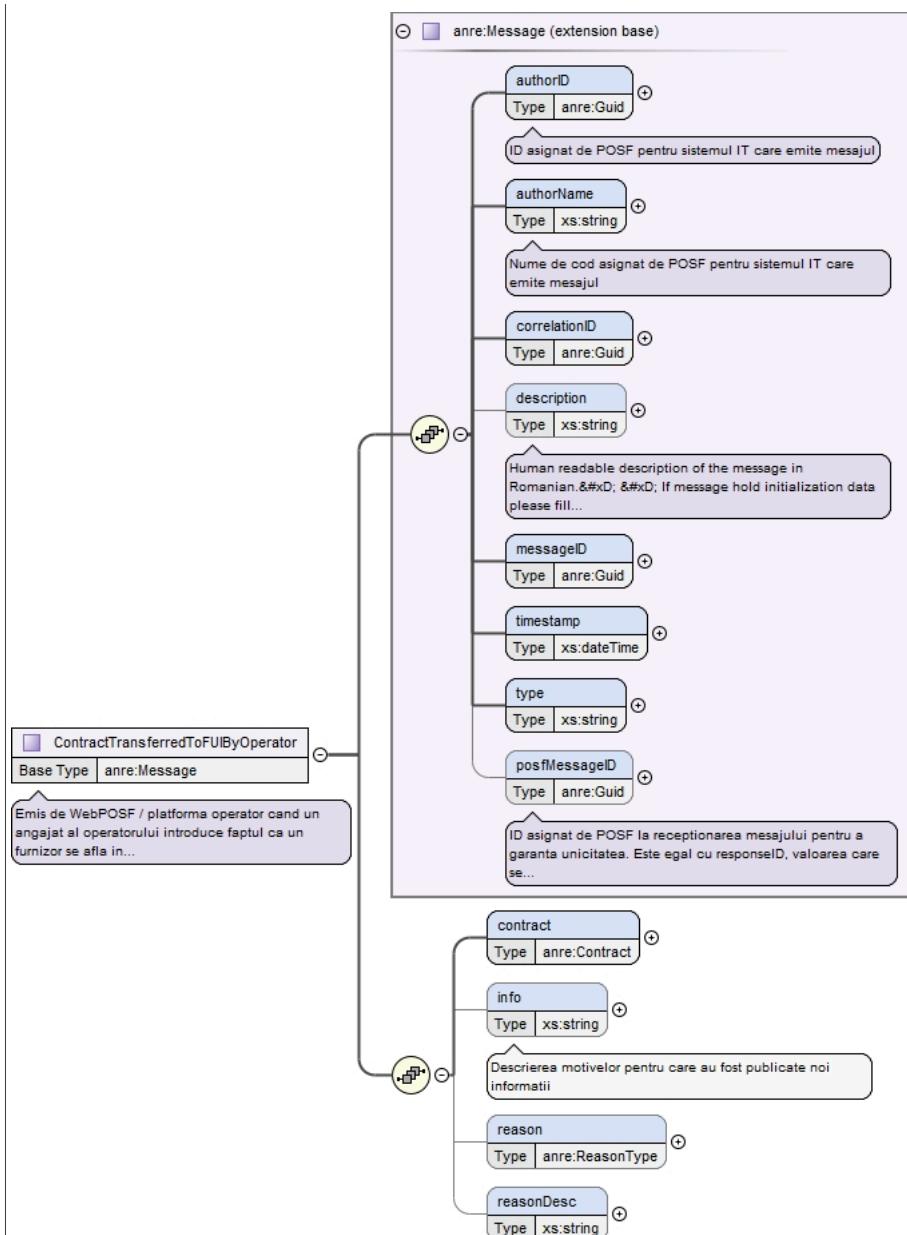
Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF cand un key user ANRE introduce faptul ca a fost retrasa licenta pentru un furnizor
Diagram	<p>The diagram illustrates the inheritance relationship between the complex type <code>ContractTransferredToFUIByAnre</code> and its base type <code>anre:Message</code>. The <code>anre:Message</code> class is shown as an extension base, containing fields for <code>authorID</code>, <code>authorName</code>, <code>correlationID</code>, <code>description</code>, <code>messageID</code>, <code>timestamp</code>, <code>type</code>, and <code>posfMessageID</code>. The <code>ContractTransferredToFUIByAnre</code> class extends <code>anre:Message</code> and adds a new field <code>contract</code>. A detailed description of the <code>contract</code> field is provided, stating it contains the ID assigned by POSF for the system emitting the message.</p>
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractTransferredToFUIByAnre</code>

Used by	Element anre:ContractTransferredToFUIByAnre
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1} , contract , info {0,1} , reason {0,1} , reasonDesc {0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, reason, reasonDesc, timestamp, type
Source	<pre> <xs:complexType name="ContractTransferredToFUIByAnre"> <xs:annotation> <xs:documentation>Emis de WebPOSF cand un key user ANRE introduce faptul ca a fost retrasa licenta pentru un furnizor</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> <xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/> <xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type anre:ContractTransferredToFUIByOperator

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF / platforma operator cand un angajat al operatorului introduce faptul ca un furnizor se afla in imposibilitate de furnizare

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractTransferredToFUIByOperator</code>
Used by	<code>anre:ContractTransferredToFUIByOperator</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>contract</code> , <code>info</code> {0,1} , <code>reason</code> {0,1} , <code>reasonDesc</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>reason</code> , <code>reasonDesc</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="ContractTransferredToFUIByOperator"> <xs:annotation> <xs:documentation>Emis de WebPOSF / platforma operator cand un angajat al operatorului introduce faptul ca un furnizor se afla in imposibilitate de furnizare</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

```

</xs:element>
<xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>
<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:Convention

Namespace	http://www.anre.ro/ANRESchema
Annotations	Conventie contract de retea
Diagram	
Used by	Elements anre:Convention, anre:ConventionGeneratedByPOSF/convention, anre:ConventionSignedByClient/contract, anre:ConventionSignedByOperator/convention, anre:ConventionSignedBySupplier/contract
Model	activeSupplier*, contract, date, number, removedSupplier*, type
Children	activeSupplier, contract, date, number, removedSupplier, type
Source	<pre> <xs:complexType name="Convention"> <xs:annotation> <xs:documentation>Conventie contract de retea</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="activeSupplier" type="anre:Supplier" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Furnizorul nou</xs:documentation> </xs:annotation> </xs:element> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Contractul de retea/transport</xs:documentation> </xs:annotation> </xs:element> <xs:element name="date" type="xs:date" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Data conventie</xs:documentation> </xs:annotation> </xs:element> <xs:element name="number" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar conventie</xs:documentation> </xs:annotation> </xs:element> <xs:element name="removedSupplier" type="anre:Supplier" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Furnizorul sters</xs:documentation> </xs:annotation> </xs:element> <xs:element name="type" type="anre:ConventionType" minOccurs="1" maxOccurs="1"> </pre>

```

<xs:annotation>
    <xs:documentation>Tipul conventiei: tripartita sau multipartita</xs:documentation>
</xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:ConventionChangedInfo

Namespace	http://www.anre.ro/ANRESchema
Diagram	<p>The diagram illustrates the structure of the <code>anre:ConventionChangedInfo</code> complex type. It is an extension of the <code>anre:Message</code> base type. The type contains the following fields:</p> <ul style="list-style-type: none"> <code>authorID</code>: Type <code>anre:Guid</code>. Description: ID asignat de POSF pentru sistemul IT care emite mesajul. <code>authorName</code>: Type <code>xs:string</code>. Description: Nume de cod asignat de POSF pentru sistemul IT care emite mesajul. <code>correlationID</code>: Type <code>anre:Guid</code>. <code>description</code>: Type <code>xs:string</code>. Description: Human readable description of the message in Romanian. If message hold initialization data please fill... <code>messageID</code>: Type <code>anre:Guid</code>. <code>timestamp</code>: Type <code>xs:dateTime</code>. <code>type</code>: Type <code>xs:string</code>. <code>posfMessageID</code>: Type <code>anre:Guid</code>. Description: ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responselID, valoarea care se... <code>contract</code>: Type <code>anre:Contract</code>. <code>info</code>: Type <code>xs:string</code>. Description: Descrierea motivelor pentru care au fost publicate noi informatii
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> <ul style="list-style-type: none"> • <code>anre:ConventionChangedInfo</code>
Used by	Element <code>anre:ConventionChangedInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1}, <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1}, <code>contract</code> , <code>info</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="ConventionChangedInfo"> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

```

</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ConventionSignedByClient

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF cand a semnat clientul conventia
Diagram	<pre> classDiagram class ConventionSignedByClient { <<Emis de WebPOSF cand a semnat clientul conventia>> <<Base Type: anre:Message>> } class anre:Message { authorID authorName correlationID description messageID timestamp type posfMessageID contract info } ConventionSignedByClient "1..>" anre:Message ConventionSignedByClient "1..>" contract ConventionSignedByClient "1..>" info </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ConventionSignedByClient
Used by	Element anre:ConventionSignedByClient
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Source	<pre> <xs:complexType name="ConventionSignedByClient"> <xs:annotation> <xs:documentation>Emis de WebPOSF cand a semnat clientul conventia</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Convention" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> </pre>

```

<xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</
xs:documentation>
</xs:annotation>
</xs:element>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ConventionSignedByOperator

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF sau de platforma operatorului cand a semnat conventia.
Diagram	<p>The diagram illustrates the structure of the <code>anre:ConventionSignedByOperator</code> complex type. It is defined as an extension of <code>anre:Message</code>. The <code>anre:Message</code> base type is shown with its attributes: <code>authorID</code> (Type: <code>anre:Guid</code>), <code>authorName</code> (Type: <code>xs:string</code>), <code>correlationID</code> (Type: <code>anre:Guid</code>), <code>description</code> (Type: <code>xs:string</code>), <code>messageID</code> (Type: <code>anre:Guid</code>), <code>timestamp</code> (Type: <code>xs:dateTime</code>), <code>type</code> (Type: <code>xs:string</code>), and <code>posfMessageID</code> (Type: <code>anre:Guid</code>). The <code>anre:ConventionSignedByOperator</code> type adds the <code>convention</code> and <code>info</code> attributes. The <code>info</code> attribute is described as containing "Descrierea motivelor pentru care au fost publicate noi informatii". Associations from <code>anre:ConventionSignedByOperator</code> to other objects are represented by lines with circular ends, indicating relationships to <code>authorID</code>, <code>authorName</code>, <code>correlationID</code>, <code>description</code>, <code>messageID</code>, <code>timestamp</code>, <code>type</code>, <code>posfMessageID</code>, <code>convention</code>, and <code>info</code>.</p>
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ConventionSignedByOperator</code>
Used by	Element <code>anre:ConventionSignedByOperator</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>convention</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>convention</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="ConventionSignedByOperator"> <xs:annotation> <xs:documentation>Emis de WebPOSF sau de platforma operatorului cand a semnat conventia.</ xs:documentation> </xs:annotation> </xs:complexType> </pre>

```

<xs:extension base="anre:Message">
  <xs:sequence>
    <xs:element name="convention" type="anre:Convention" minOccurs="1" maxOccurs="1"/>
    <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1">
      <xs:annotation>
        <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ConventionGeneratedByPOSF

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de POSF cand se creaza o conventie sau apar noi parti intr-o conventie
Diagram	<p>The diagram illustrates the structure of the <code>anre:ConventionGeneratedByPOSF</code> complex type. It is an extension of <code>anre:Message</code>. The fields defined are:</p> <ul style="list-style-type: none"> <code>authorID</code>: Type <code>anre:Guid</code>. Description: ID asignat de POSF pentru sistemul IT care emite mesajul. <code>authorName</code>: Type <code>xs:string</code>. Description: Nume de cod asignat de POSF pentru sistemul IT care emite mesajul. <code>correlationID</code>: Type <code>anre:Guid</code>. <code>description</code>: Type <code>xs:string</code>. Description: Human readable description of the message in Romanian. If message hold initialization data please fill... <code>messageID</code>: Type <code>anre:Guid</code>. <code>timestamp</code>: Type <code>xs:dateTime</code>. <code>type</code>: Type <code>xs:string</code>. <code>posfMessageID</code>: Type <code>anre:Guid</code>. Description: ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responselID, valoarea care se... <code>convention</code>: Type <code>anre:Convention</code>. <code>info</code>: Type <code>xs:string</code>. Description: Descrierea motivelor pentru care au fost publicate noi informatii
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ConventionGeneratedByPOSF</code>
Used by	Element <code>anre:ConventionGeneratedByPOSF</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1}, <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1}, <code>convention</code> , <code>info</code> {0,1}
Children	<code>authorID</code> , <code>authorName</code> , <code>convention</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<code><xs:complexType name="ConventionGeneratedByPOSF"></code>

```

<xs:annotation>
  <xs:documentation>Emis de POSF cand se creaza o conventie sau apar noi parti intr-o conventie</
  xs:documentation>
<xs:complexContent>
  <xs:extension base="anre:Message">
    <xs:sequence>
      <xs:element name="convention" type="anre:Convention" minOccurs="1" maxOccurs="1"/>
      <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1">
        <xs:annotation>
          <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</
          xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:extension>
</xs:complexContent>
</xs:complexType>

```

Complex Type anre:ConventionSignedBySupplier

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF sau de platforma furnizorului cand acesta a semnat conventia.
Diagram	<p>The diagram illustrates the inheritance relationship between the ConventionSignedBySupplier class and the anre:Message base type. The anre:Message class is shown as an extension of the anre:Message base type. It contains several attributes: authorID (anre:Guid), authorName (xs:string), correlationID (anre:Guid), description (xs:string), messageID (anre:Guid), timestamp (xs:dateTime), type (xs:string), and postMessageID (anre:Guid). The ConventionSignedBySupplier class has its own annotation stating it is emitted by WebPOSF or the supplier platform when a contract is signed. It also has associations with contract (anre:Convention) and info (xs:string).</p>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ConventionSignedBySupplier
Used by	Element anre:ConventionSignedBySupplier

Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, posfMessageID, timestamp, type
Source	<pre> <xs:complexType name="ConventionSignedBySupplier"> <xs:annotation> <xs:documentation>Emis de WebPOSF sau de platforma furnizorului cand acesta a semnat convenția.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Convention" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type anre:OperatorChangedInfo

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de Operator cand i s-au schimbat datele de identificare/persoane/adresa/etc.
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid domainUrl : xs:string operator : anre:Operator } class OperatorChangedInfo { <<Emis de Operator cand i s-au schimbat datele de identificare/persoane/adresa/etc.>> } OperatorChangedInfo < -- anre:Message </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message

	<ul style="list-style-type: none"> • anre:OperatorChangedInfo
Used by	Element anre:OperatorChangedInfo
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , domainUrl{0,1} , operator
Children	authorID, authorName, correlationID, description, domainUrl, messageID, operator, posfMessageID, timestamp, type
Source	<pre><xs:complexType name="OperatorChangedInfo"> <xs:annotation> <xs:documentation>Emis de Operator cand i s-au schimbat datele de identificare/persoane/adresa/etc.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="domainUrl" type="xs:string" minOccurs="0" maxOccurs="1"/> <xs:element name="operator" type="anre:Operator" minOccurs="1" maxOccurs="1"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Complex Type anre:PlaceCreatedByOperator

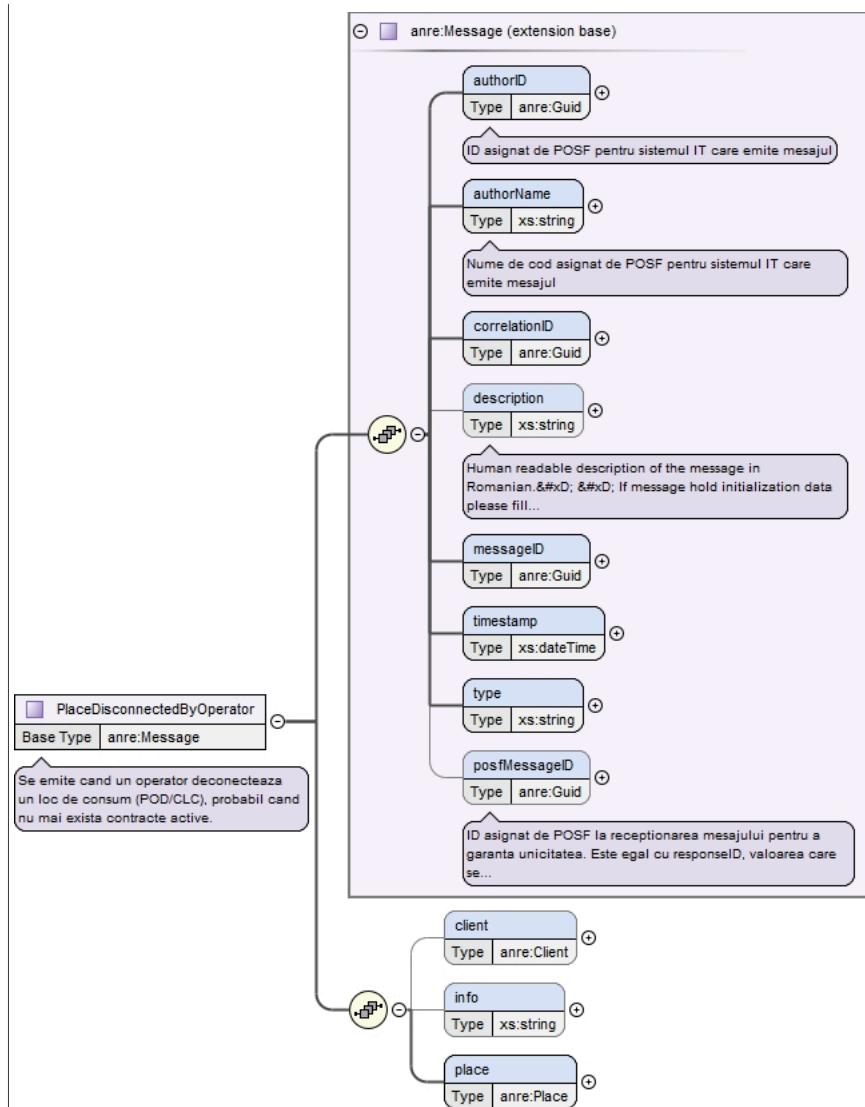
Namespace	http://www.anre.ro/ANRESchema
Annotations	Se emite cand un operator inregistreaza cu succes in baza de date a unui nou loc de consum (POD/CLC)
Diagram	<pre> classDiagram class PlaceCreatedByOperator { <<Se emite cand un operator inregistreaza cu succes in baza de date a unui nou loc de consum (POD/CLC)>> place info } class anre:Message { <<anre:Message (extension base)>> authorID authorName correlationID description messageID timestamp type posfMessageID } PlaceCreatedByOperator < -- anre:Message </pre> <p>The diagram illustrates the inheritance relationship between the PlaceCreatedByOperator class and the anre:Message class. The anre:Message class is defined as an extension base, containing fields for authorID, authorName, correlationID, description, messageID, timestamp, type, and posfMessageID. The PlaceCreatedByOperator class extends anre:Message and adds two additional fields: place and info.</p>
Type	extension of anre:Message

Type hierarchy	<ul style="list-style-type: none"> • anre:Message <ul style="list-style-type: none"> • anre:PlaceCreatedByOperator
Used by	Element anre:PlaceCreatedByOperator
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , place , info{0,1}
Children	authorID, authorName, correlationID, description, info, messageID, place, posfMessageID, timestamp, type
Source	<pre> <xs:complexType name="PlaceCreatedByOperator"> <xs:annotation> <xs:documentation>Se emite cand un operator inregistreaza cu succes in baza de date a unui nou loc de consum (POD/CLC)</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="place" type="anre:Place" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>The newly created Place (POD/CLC)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Complex Type anre:PlaceDisconnectedByOperator

Namespace	http://www.anre.ro/ANRESchema
Annotations	Se emite cand un operator deconecteaza un loc de consum (POD/CLC), probabil cand nu mai exista contracte active.

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:PlaceDisconnectedByOperator</code>
Used by	Element <code>anre:PlaceDisconnectedByOperator</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>posfMessageID</code> {0,1} , <code>client</code> {0,1} , <code>info</code> {0,1} , <code>place</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>client</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>place</code> , <code>posfMessageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xs:complexType name="PlaceDisconnectedByOperator"> <xs:annotation> <xs:documentation>Se emite cand un operator deconecteaza un loc de consum (POD/CLC), probabil cand nu mai exista contracte active.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="client" type="anre:Client" minOccurs="0" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"/> <xs:element name="place" type="anre:Place" minOccurs="1" maxOccurs="1"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type `anre:PlaceUpdatedByOperator`

Namespace	http://www.anre.ro/ANRESchema
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Annotations	Se emite cand un operator modifica cu succes in baza de date a unui nou loc de consum (POD/CLC)
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid info : xs:string place : anre:Place } class PlaceUpdatedByOperator { <<Se emite cand un operator modifica cu succes in baza de date a unui nou loc de consum (POD/CLC)>> } PlaceUpdatedByOperator < -- anre:Message </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:PlaceUpdatedByOperator
Used by	Element anre:PlaceUpdatedByOperator
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , posfMessageID{0,1} , info{0,1} , place
Children	authorID, authorName, correlationID, description, info, messageID, place, posfMessageID, timestamp, type
Source	<pre> <xs:complexType name="PlaceUpdatedByOperator"> <xs:annotation> <xs:documentation>Se emite cand un operator modifica cu succes in baza de date a unui nou loc de consum (POD/CLC)</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"/> <xs:element name="place" type="anre:Place" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Locul de consum nou creat</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type anre:Response

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid } class Response { <<Base Type : anre:Message>> responseID : anre:Guid } anre:Message < -- Response </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:Response
Used by	Element anre:Response
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1} , responseID
Children	authorID, authorName, correlationID, description, messageID, posfMessageID, responseID, timestamp, type
Source	<pre> <xs:complexType name="Response"> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="responseID" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>responseID este un identificator unic generat de POSF care se transforma in campul posfMessageID care se ataseaza la orice mesaj receptionat in POSF</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type anre:SupplierChangedInfo

Namespace	http://www.anre.ro/ANRESchema
-----------	-------------------------------

Annotations	Emis de Furnizor cand i s-au schimbat datele de identificare/persoane/adresa/etc.
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string posfMessageID : anre:Guid domainUrl : xs:string supplier : anre:Supplier } class SupplierChangedInfo { <<Emis de Furnizor cand i s-au schimbat datele de identificare/persoane/adresa/etc.>> } SupplierChangedInfo < -- anre:Message </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:SupplierChangedInfo
Used by	Element anre:SupplierChangedInfo
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1} , domainUrl {0,1} , supplier
Children	authorID, authorName, correlationID, description, domainUrl, messageID, posfMessageID, supplier, timestamp, type
Source	<pre> <xs:complexType name="SupplierChangedInfo"> <xs:annotation> <xs:documentation>Emis de Furnizor cand i s-au schimbat datele de identificare/persoane/adresa/etc.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="domainUrl" type="xs:string" minOccurs="0" maxOccurs="1"/> <xs:element name="supplier" type="anre:Supplier" minOccurs="1" maxOccurs="1"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Namespace: ""

Element(s)

Element anre:Address / authorId

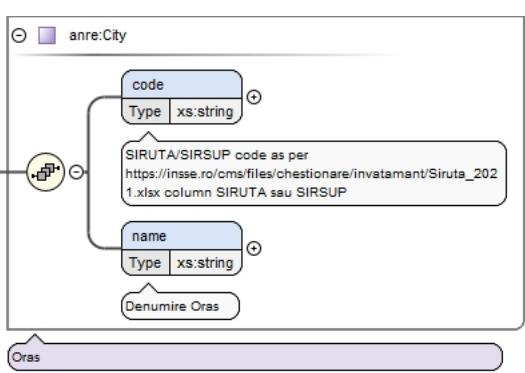
Namespace	No namespace							
Annotations	ID-ul celui care a publicat adresa in sistem.							
Diagram	<pre> classDiagram class authorId { Type anre:Guid } class anre:Address { <<ID-ul celui care a publicat adresa in sistem.>> } authorId "0..1" -- "1" anre:Address </pre> <p>ID-ul celui care a publicat adresa in sistem.</p>							
Type	anre:Guid							
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>		content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple							
minOccurs:	0							
maxOccurs:	1							
Facets	<table> <tr> <td>length</td> <td>36</td> </tr> <tr> <td>pattern</td> <td>([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} {12}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} {12} \})</td> </tr> </table>		length	36	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} {12}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} {12} \})		
length	36							
pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} {12}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} {12} \})							
Source	<pre> <xss:element name="authorId" type="anre:Guid" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>ID-ul celui care a publicat adresa in sistem.</xss:documentation> </xss:annotation> </xss:element> </pre>							

Element anre:Address / building

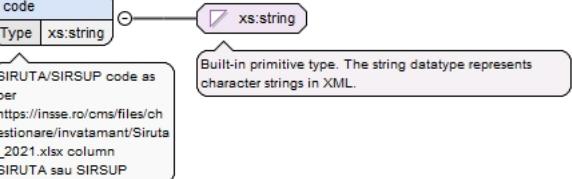
Namespace	No namespace							
Annotations	Numar Bloc/Cladire							
Diagram	<pre> classDiagram class building { Type xs:string } class anre:Address { <<Numar Bloc/Cladire>> } building "0..1" -- "1" anre:Address </pre> <p>Numar Bloc/Cladire</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>							
Type	xs:string							
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>		content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple							
minOccurs:	0							
maxOccurs:	1							
Source	<pre> <xss:element name="building" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Numar Bloc/Cladire</xss:documentation> </xss:annotation> </xss:element> </pre>							

Element anre:Address / city

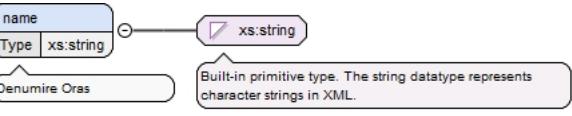
Namespace	No namespace	
Annotations	Unitate Administrativ Teritoriala conform cod siruta (Oras/Comuna/Sat)	

Diagram	
Type	anre:City
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	code , name
Children	code, name
Instance	<pre><city> <code>{1,1}</code> <name>{1,1}</name> </city></pre>
Source	<pre><xs:element name="city" type="anre:City" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Unitate Administrativ Teritoriala conform cod siruta (Oras/Comuna/Sat)</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:City / code

Namespace	No namespace
Annotations	SIRUTA/SIRSUP code as per https://insse.ro/cms/files/chestionare/invatamant/Siruta_2021.xlsx column SIRUTA sau SIRSUP
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="code" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>SIRUTA/SIRSUP code as per https://insse.ro/cms/files/chestionare/invatamant/Siruta_2021.xlsx column SIRUTA sau SIRSUP</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:City / name

Namespace	No namespace
Annotations	Denumire Oras
Diagram	

Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="name" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Denumire Oras</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Address / country

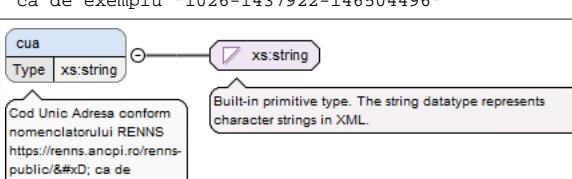
Namespace	No namespace
Annotations	Tara
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="country" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tara</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Address / county

Namespace	No namespace
Annotations	Judetul
Diagram	
Type	anre:County
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Facets	<p>enumeration AB</p> <p>enumeration AG</p> <p>enumeration AR</p> <p>enumeration B</p> <p>enumeration BC</p> <p>enumeration BH</p> <p>enumeration BN</p> <p>enumeration BR</p> <p>enumeration BT</p> <p>enumeration BV</p> <p>enumeration BZ</p> <p>enumeration CJ</p> <p>enumeration CL</p> <p>enumeration CS</p> <p>enumeration CT</p>

	enumeration	CV
	enumeration	DB
	enumeration	DJ
	enumeration	GJ
	enumeration	GL
	enumeration	GR
	enumeration	HD
	enumeration	HR
	enumeration	IF
	enumeration	IL
	enumeration	IS
	enumeration	MH
	enumeration	MM
	enumeration	MS
	enumeration	NT
	enumeration	OT
	enumeration	OTHER
	enumeration	PH
	enumeration	SB
	enumeration	SJ
	enumeration	SM
	enumeration	SV
	enumeration	TL
	enumeration	TM
	enumeration	TR
	enumeration	VL
	enumeration	VN
	enumeration	VS
Source	<xs:element name="county" type="anre:County" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Judetul</xs:documentation> </xs:annotation> </xs:element>	

Element anre:Address / cua

Namespace	No namespace						
Annotations	Cod Unic Adresa conform nomenclatorului RENNS https://renns.ancpi.ro/renns-public/ ca de exemplu "1026-1437922-146504496"						
Diagram	 <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table border="1"> <tr><td>content:</td><td>simple</td></tr> <tr><td>minOccurs:</td><td>0</td></tr> <tr><td>maxOccurs:</td><td>1</td></tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="cua" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Cod Unic Adresa conform nomenclatorului RENNS https://renns.ancpi.ro/renns-public/ ; ca de exemplu "1026-1437922-146504496"</xs:documentation> </xs:annotation> </xs:element>						

Element anre:Address / cuaAuthor

Namespace	No namespace						
Annotations	Cod Unic de Adresa asa cum se regaseste in sistemul informatic al autorului						
Diagram	<pre> classDiagram class cuaAuthor { Type xs:string } xs:string cuaAuthor < -- xs:string note over cuaAuthor: Cod Unic de Adresa asa cum se regaseste in sistemul informatic al autorului note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="cuaAuthor" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Cod Unic de Adresa asa cum se regaseste in sistemul informatic al autorului</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Address / extended

Namespace	No namespace						
Annotations	Informatii extra care nu sunt cuprinse in aceste campuri						
Diagram	<pre> classDiagram class extended { Type xs:string } xs:string extended < -- xs:string note over extended: Informatii extra care nu sunt cuprinse in aceste campuri note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="extended" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Informatii extra care nu sunt cuprinse in aceste campuri</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Address / flat

Namespace	No namespace						
Annotations	Numarul apartamentului						
Diagram	<pre> classDiagram class flat { Type xs:string } xs:string flat < -- xs:string note over flat: Numarul apartamentului note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="flat" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numarul apartamentului</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Address / floor

Namespace	No namespace
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Annotations	Numarul etajului						
Diagram	<p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="floor" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numarul etajului</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Address / number

Namespace	No namespace						
Annotations	Numar strada						
Diagram	<p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<pre><xs:element name="number" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar strada</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Address / position

Namespace	No namespace
Annotations	Coordonate GPS
Diagram	<p>WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash; Example for Bucharest...</p> <p>Example latitude value for Bucharest center: 44.436339</p> <p>Example longitude value for Bucharest center: 26.102571</p> <p>Coordinates must be in accordance with WGS84 and must use an ISO 6709 format as follows: [+/-]NN.NNNNNNN.</p>
Type	anre:Position

Properties	content: complex minOccurs: 0 maxOccurs: 1		
Model			
Attributes	QName	Type	Use
	geohash	xs:string	optional
			WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash Example for Bucharest center: sxfscrrhng
	latitude	xs:string	optional
			Example latitude value for Bucharest center: 44.436339
	longitude	xs:string	optional
			Example longitude value for Bucharest center: 26.102571
Source	<pre><xs:element name="position" type="anre:Position" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Coordonate GPS</xs:documentation> </xs:annotation> </xs:element></pre>		

Element anre:Address / postcode

Namespace	No namespace
Annotations	Cod postal
Diagram	<pre> classDiagram class postcode { Type xs:string } postcode "0..1" o--> xs:string class xs:string { <<Built-in primitive type. The string datatype represents character strings in XML.>> } class Cod postal { <<Scara a imobilului>> } </pre>
Type	xs:string
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="postcode" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Cod postal</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Address / stair

Namespace	No namespace
Annotations	Scara a imobilului
Diagram	<pre> classDiagram class stair { Type xs:string } stair "0..1" o--> xs:string class xs:string { <<Built-in primitive type. The string datatype represents character strings in XML.>> } class Scara a imobilului { <<Scara a imobilului>> } </pre>
Type	xs:string
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="stair" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Scara a imobilului</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Address / street

Namespace	No namespace
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Annotations	Strada						
Diagram	<pre> graph LR street[street] -- "Type xs:string" --> xsString[xs:string] street --- Strada[Strada] xsString --- doc["Built-in primitive type. The string datatype represents character strings in XML."] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<pre> <xs:element name="street" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Strada</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Address / streetType

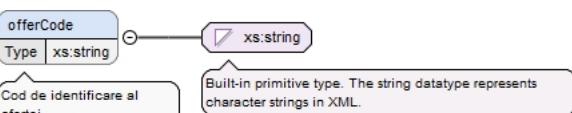
Namespace	No namespace						
Annotations	Tip drum conform nomenclator RENNS (Strada, Bulevard, Cale, etc.)						
Diagram	<pre> graph LR streetType[streetType] -- "Type xs:string" --> xsString[xs:string] streetType --- tip["Tip drum conform nomenclator RENNS (Strada, Bulevard, Cale, etc.)"] xsString --- doc["Built-in primitive type. The string datatype represents character strings in XML."] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="streetType" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip drum conform nomenclator RENNS (Strada, Bulevard, Cale, etc.)</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / offerName

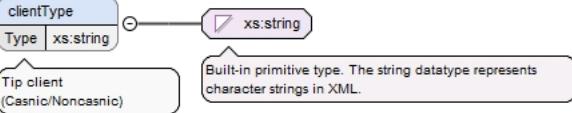
Namespace	No namespace						
Annotations	Denumire oferta						
Diagram	<pre> graph LR offerName[offerName] -- "Type xs:string" --> xsString[xs:string] offerName --- denumire["Denumire oferta"] xsString --- doc["Built-in primitive type. The string datatype represents character strings in XML."] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="offerName" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Denumire oferta</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / offerCode

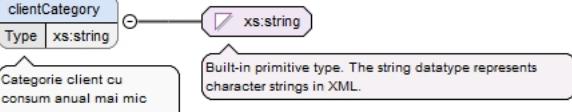
Namespace	No namespace
Annotations	Cod de identificare al ofertei

Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="offerCode" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Cod de identificare al ofertei</xs:documentation> </xs:annotation> </xs:element></pre>

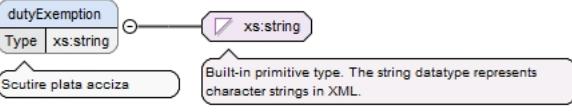
Element anre:Offer / clientType

Namespace	No namespace
Annotations	Tip client (Casnic/Noncasnic)
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="clientType" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip client (Casnic/Noncasnic)</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / clientCategory

Namespace	No namespace
Annotations	Categorie client cu consum anual mai mic sau egal...
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="clientCategory" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Categorie client cu consum anual mai mic sau egal...</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / dutyExemption

Namespace	No namespace
Annotations	Scutire plata acciza
Diagram	

Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="dutyExemption" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Scutire plata acciza</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / offerType

Namespace	No namespace
Annotations	Tip oferta (concurrentiala/serviciu universal)
Diagram	<pre> classDiagram class offerType { <<Tip oferta (concurrentiala/serviciu universal)>> } class xsString { <<Built-in primitive type. The string datatype represents character strings in XML.>> } offerType < -- xsString </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="offerType" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip oferta (concurrentiala/serviciu universal)</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / startDate

Namespace	No namespace
Annotations	Data de inceput aplicare oferta
Diagram	<pre> classDiagram class startDate { <<Data de inceput aplicare oferta>> } class xsDate { <<Built-in primitive type. The date datatype represents a calendar date.>> } startDate < -- xsDate </pre>
Type	xs:date
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="startDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data de inceput aplicare oferta</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / endDate

Namespace	No namespace
Annotations	Data de sfarsit aplicare oferta
Diagram	<pre> classDiagram class endDate { <<Data de sfarsit aplicare oferta>> } class xsDate { <<Built-in primitive type. The date datatype represents a calendar date.>> } endDate < -- xsDate </pre>
Type	xs:date

Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xs:element name="endDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data de sfarsit aplicare oferta</xs:documentation> </xs:annotation> </xs:element>

Element anre:Offer / productType

Namespace	No namespace
Annotations	Tip produs (pret fix/pret variabil)
Diagram	<pre> classDiagram class productType { <<Tip produs (pret fix/pret variabil)>> } class xs:string productType "1" -- "0" xs:string xs:string <<Built-in primitive type. The string datatype represents character strings in XML.>> </pre>
Type	xs:string
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xs:element name="productType" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip produs (pret fix/pret variabil)</xs:documentation> </xs:annotation> </xs:element>

Element anre:Offer / priceIntervalNote

Namespace	No namespace
Diagram	<pre> classDiagram class priceIntervalNote { <<Durata contract (mai mic un an, 1 an, intre 1 an si 2 ani, etc.)>> } class xs:string priceIntervalNote "1" -- "0" xs:string xs:string <<Built-in primitive type. The string datatype represents character strings in XML.>> </pre>
Type	xs:string
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xs:element name="priceIntervalNote" type="xs:string" minOccurs="0" maxOccurs="1"> </xs:element>

Element anre:Offer / contractDuration

Namespace	No namespace
Annotations	Durata contract (mai mic un an, 1 an, intre 1 an si 2 ani, etc.)
Diagram	<pre> classDiagram class contractDuration { <<Durata contract (mai mic un an, 1 an, intre 1 an si 2 ani, etc.)>> } class xs:string contractDuration "1" -- "0" xs:string xs:string <<Built-in primitive type. The string datatype represents character strings in XML.>> </pre>
Type	xs:string
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xs:element name="contractDuration" type="xs:string" minOccurs="0" maxOccurs="1"> </xs:element>

```

<xs:annotation>
  <xs:documentation>Durata contract (mai mic un an, 1 an, intre 1 an si 2 ani, etc.)</
  xs:documentation>
</xs:annotation>
</xs:element>

```

Element anre:Offer / offerUrl

Namespace	No namespace						
Annotations	Legatura oferta pe situl furnizorului						
Diagram							
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="offerUrl" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Legatura oferta pe situl furnizorului</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / priceType

Namespace	No namespace						
Annotations	Tip pret (nediferentiat/diferentiat pe zone orare)						
Diagram							
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="priceType" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip pret (nediferentiat/diferentiat pe zone orare)</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / priceUndifferentiated

Namespace	No namespace						
Annotations	Pret oferta pentru nediferentiat						
Diagram							
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="priceUndifferentiated" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> </pre>						

```

<xs:documentation>Pret oferta pentru nediferentiat</xs:documentation>
</xs:annotation>
</xs:element>

```

Element anre:Offer / pricePerDay

Namespace	No namespace						
Annotations	Pret pe interval de zi						
Diagram							
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="pricePerDay" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret pe interval de zi</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / pricePerNight

Namespace	No namespace						
Annotations	Pret pe interval de noapte						
Diagram							
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="pricePerNight" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret pe interval de noapte</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / hourOfDayStart

Namespace	No namespace						
Annotations	Ora la care incepe intervalul de zi						
Diagram							
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="hourOfDayStart" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Ora la care incepe intervalul de zi</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / hourOfDayEnd

Namespace	No namespace						
Annotations	Ora la care se termina intervalul de zi						
Diagram	<pre> graph LR hourOfDayEnd[hourOfDayEnd] --> xsString[xs:string] subgraph annotations [Annotations] direction TB A1["Ora la care se termina intervalul de zi"] A2["Built-in primitive type. The string datatype represents character strings in XML."] A1 --- hourOfDayEnd A2 --- xsString end </pre>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="hourOfDayEnd" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Ora la care se termina intervalul de zi</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / hourOfNightStart

Namespace	No namespace						
Annotations	Ora la care incepe intervalul noapte						
Diagram	<pre> graph LR hourOfNightStart[hourOfNightStart] --> xsString[xs:string] subgraph annotations [Annotations] direction TB A1["Ora la care incepe intervalul noapte"] A2["Built-in primitive type. The string datatype represents character strings in XML."] A1 --- hourOfNightStart A2 --- xsString end </pre>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="hourOfNightStart" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Ora la care incepe intervalul noapte</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / hourOfNightEnd

Namespace	No namespace						
Annotations	Ora la care se termina intervalul noapte						
Diagram	<pre> graph LR hourOfNightEnd[hourOfNightEnd] --> xsString[xs:string] subgraph annotations [Annotations] direction TB A1["Ora la care se termina intervalul noapte"] A2["Built-in primitive type. The string datatype represents character strings in XML."] A1 --- hourOfNightEnd A2 --- xsString end </pre>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="hourOfNightEnd" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Ora la care se termina intervalul noapte</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / unitOfMeasure

Namespace	No namespace
Annotations	Unitatea de masura pentru pret

Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="unitOfMeasure" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Unitatea de masura pentru pret</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / priceEnergy

Namespace	No namespace
Annotations	Pret energie
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="priceEnergy" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret energie</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / priceFixedComponent

Namespace	No namespace
Annotations	Pret componenta fixa
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="priceFixedComponent" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret componenta fixa</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / priceTransport

Namespace	No namespace
Annotations	Pret transport
Diagram	

Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="priceTransport" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret transport</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / priceSystemService

Namespace	No namespace
Annotations	Pret servicii sistem
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="priceSystemService" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret servicii sistem</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / priceDistributionService

Namespace	No namespace
Annotations	Pret distributie
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="priceDistributionService" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret distributie</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / priceTaxCogeneration

Namespace	No namespace
Annotations	Pret taxa cogenerare
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p>

	maxOccurs:	1
Source	<xs:element name="priceTaxCogeneration" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret taxa cogenerare</xs:documentation> </xs:annotation> </xs:element>	

Element anre:Offer / priceExciseDuty

Namespace	No namespace
Annotations	Pret acciza
Diagram	
Type	xs:decimal
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xs:element name="priceExciseDuty" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret acciza</xs:documentation> </xs:annotation> </xs:element>

Element anre:Offer / valueAddedTax

Namespace	No namespace
Annotations	Valoare tva
Diagram	
Type	xs:decimal
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xs:element name="valueAddedTax" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Valoare tva</xs:documentation> </xs:annotation> </xs:element>

Element anre:Offer / priceSubscription

Namespace	No namespace
Annotations	Pret componenta fixa
Diagram	
Type	xs:decimal
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xs:element name="priceSubscription" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation>

```
<xs:documentation>Pret componenta fixa</xs:documentation>
</xs:annotation>
</xs:element>
```

Element anre:Offer / priceOfGC

Namespace	No namespace						
Annotations	Pret certificate verzi						
Diagram	<p>A UML class diagram showing an element named "priceOfGC" with type "xs:decimal". A note below it says "Pret certificate verzi".</p>						
Type	xs:decimal						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="priceOfGC" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret certificate verzi</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Offer / priceDiscount

Namespace	No namespace						
Annotations	Discount sau reduceri aplicate						
Diagram	<p>A UML class diagram showing an element named "priceDiscount" with type "xs:decimal". A note below it says "Discount sau reduceri aplicate".</p>						
Type	xs:decimal						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="priceDiscount" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Discount sau reduceri aplicate</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Offer / discountStart

Namespace	No namespace						
Annotations	Data de inceput aplicare reducere						
Diagram	<p>A UML class diagram showing an element named "discountStart" with type "xs:string". A note below it says "Data de inceput aplicare reducere".</p>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="discountStart" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data de inceput aplicare reducere</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Offer / discountEnd

Namespace	No namespace						
Annotations	Data final aplicare reducere						
Diagram	<pre> graph LR discountEnd[discountEnd] --> Type["Type xs:string"] Type --- xsString[xs:string] xsString --> desc["Built-in primitive type. The string datatype represents character strings in XML."] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="discountEnd" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data final aplicare reducere</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / priceOther

Namespace	No namespace						
Annotations	Alte costuri						
Diagram	<pre> graph LR priceOther[priceOther] --> Type["Type xs:decimal"] Type --- xsDecimal[xs:decimal] xsDecimal --> desc["Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."] </pre>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="priceOther" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Alte costuri</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / validityStart

Namespace	No namespace						
Annotations	Data start valabilitate oferte						
Diagram	<pre> graph LR validityStart[validityStart] --> Type["Type xs:date"] Type --- xsDate[xs:date] xsDate --> desc["Built-in primitive type. The date datatype represents a calendar date."] </pre>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="validityStart" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data start valabilitate oferte</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / validityEnd

Namespace	No namespace
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Annotations	Data de final valabilitate oferta
Diagram	
Type	xs:date
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="validityEnd" type="xs:date" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Data de final valabilitate oferta</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Offer / monthlyConsumptionStart

Namespace	No namespace
Annotations	Valoare consum lunar pentru care e valabila oferta, valoarea de inceput
Diagram	
Type	xs:date
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="monthlyConsumptionStart" type="xs:date" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Valoare consum lunar pentru care e valabila oferta, valoarea de inceput</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Offer / monthlyConsumptionEnd

Namespace	No namespace
Annotations	Valoare consum lunar pentru care e valabila oferta, valoarea de sfarsit
Diagram	
Type	xs:date
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="monthlyConsumptionEnd" type="xs:date" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Valoare consum lunar pentru care e valabila oferta, valoarea de sfarsit</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Offer / counterIndexReadingInterval

Namespace	No namespace
Annotations	Frecventa citire contor (lunar, 2 luni, etc.)

Diagram	<p>counterIndexReadingInterval Type xs:string</p> <p>Frecventa citire contor (lunar, 2 luni, etc.)</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="counterIndexReadingInterval" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Frecventa citire contor (lunar, 2 luni, etc.)</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / counterIndexTransmissionInterval

Namespace	No namespace
Annotations	Frecventa index autocitit
Diagram	<p>counterIndexTransmissionInterval Type xs:string</p> <p>Frecventa index autocitit</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="counterIndexTransmissionInterval" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Frecventa index autocitit</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / renuableSourcePercentage

Namespace	No namespace
Annotations	Procent energie din surse regenerabile
Diagram	<p>renuableSourcePercentage Type xs:string</p> <p>Procent energie din surse regenerabile</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="renuableSourcePercentage" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Procent energie din surse regenerabile</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / yearOfEnergyAcquisition

Namespace	No namespace
Annotations	Anul de achizitie energie electrica pe structura
Diagram	<p>yearOfEnergyAcquisition Type xs:string</p> <p>Anul de achizitie energie electrica pe structura</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>

Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="yearOfEnergyAcquisition" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Anul de achizitie energie electrica pe structura</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / acquisitionOfCoal

Namespace	No namespace
Annotations	Achizitie de Carbune
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="acquisitionOfCoal" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Achizitie de Carbune</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / acquisitionOfGas

Namespace	No namespace
Annotations	Achizitie de Gaz
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="acquisitionOfGas" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Achizitie de Gaz</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / acquisitionOfHidro

Namespace	No namespace
Annotations	Achizitie de Hidro
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>

Source	<pre><xs:element name="acquisitionOfHidro" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Achizitie de Hidro</xs:documentation> </xs:annotation> </xs:element></pre>
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Element anre:Offer / acquisitionOfNuclear

Namespace	No namespace						
Annotations	Achizitie de Nuclear						
Diagram							
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="acquisitionOfNuclear" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Achizitie de Nuclear</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Offer / acquisitionOfWind

Namespace	No namespace						
Annotations	Achizitie de Vant						
Diagram							
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="acquisitionOfWind" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Achizitie de Vant</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Offer / acquisitionOfSolar

Namespace	No namespace						
Annotations	Achizitie de Solar						
Diagram							
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="acquisitionOfSolar" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Achizitie de Solar</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Offer / acquisitionOfOther

Namespace	No namespace						
Annotations	Achizitie de altele						
Diagram	<pre> graph LR A[acquisitionOfOther Type xs:decimal] --- B[xs:decimal] B -- "Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers." --> C[Achizitie de altele] </pre>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="acquisitionOfOther" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Achizitie de altele</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / invoiceDeliveryMeans

Namespace	No namespace						
Annotations	Mod trimitere factura						
Diagram	<pre> graph LR A[invoiceDeliveryMeans Type xs:string] --- B[xs:string] B -- "Built-in primitive type. The string datatype represents character strings in XML." --> C[Mod trimitere factura] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="invoiceDeliveryMeans" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Mod trimitere factura</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / invoiceFrequency

Namespace	No namespace						
Annotations	Frecventa emitirea factură						
Diagram	<pre> graph LR A[invoiceFrequency Type xs:string] --- B[xs:string] B -- "Built-in primitive type. The string datatype represents character strings in XML." --> C[Frecventa emitirea factură] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="invoiceFrequency" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Frecventa emitirea factură</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / invoiceFrequencyCompany

Namespace	No namespace
Annotations	Frecventa trimitere factură pentru persoane juridice

Diagram	<p>The diagram shows the <code>invoiceFrequencyCompany</code> element type. It is defined as <code>xs:string</code>. A callout box indicates that it represents the frequency of sending invoices to legal entities.</p>						
Type	<code>xs:string</code>						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="invoiceFrequencyCompany" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Frecventa trimitere factura pentru persoane juridice</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Offer / paymentTerm

Namespace	No namespace						
Annotations	Termen de plata						
Diagram	<p>The diagram shows the <code>paymentTerm</code> element type. It is defined as <code>xs:string</code>. A callout box indicates that it represents the payment term.</p>						
Type	<code>xs:string</code>						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="paymentTerm" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Termen de plata</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Offer / additionalServices

Namespace	No namespace						
Annotations	Servicii aditionale						
Diagram	<p>The diagram shows the <code>additionalServices</code> element type. It is defined as <code>xs:string</code>. A callout box indicates that it represents additional services.</p>						
Type	<code>xs:string</code>						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="additionalServices" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Servicii aditionale</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Offer / otherConditions

Namespace	No namespace
Annotations	Alte conditii
Diagram	<p>The diagram shows the <code>otherConditions</code> element type. It is defined as <code>xs:string</code>. A callout box indicates that it represents other conditions.</p>

Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="otherConditions" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Alte conditii</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / guarantees

Namespace	No namespace
Annotations	Garantii (cu/fara)
Diagram	<pre> classDiagram class guarantees { <<xs:string>> <<Garantii (cu/fara)>> } guarantees "0..1" --> "0..1" guarantees note over guarantees: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="guarantees" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Garantii (cu/fara)</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / priceMWh

Namespace	No namespace
Annotations	Pret Gaz MWh
Diagram	<pre> classDiagram class priceMWh { <<xs:decimal>> <<Pret Gaz MWh>> } priceMWh "0..1" --> "0..1" priceMWh note over priceMWh: Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers. </pre>
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="priceMWh" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret Gaz MWh</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / pricekWh

Namespace	No namespace
Annotations	Pret Gaz kWh
Diagram	<pre> classDiagram class priceKWh { <<xs:decimal>> <<Pret Gaz kWh>> } priceKWh "0..1" --> "0..1" priceKWh note over priceKWh: Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers. </pre>
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p>

	maxOccurs:	1
Source	<xs:element name="priceKWh" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret Gaz kWh</xs:documentation> </xs:annotation> </xs:element>	

Element anre:Offer / priceMWhNG

Namespace	No namespace						
Annotations	Pret Gaz MWh din care pret gaz						
Diagram	<pre> classDiagram class priceMWhNG { <<xs:decimal>> } priceMWhNG --> xs:decimal note over xs:decimal: Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers. </pre>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="priceMWhNG" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret Gaz MWh din care pret gaz</xs:documentation> </xs:annotation> </xs:element>						

Element anre:Offer / priceMWhTransport

Namespace	No namespace						
Annotations	Pret Gaz MWh din care pret transport						
Diagram	<pre> classDiagram class priceMWhTransport { <<xs:decimal>> } priceMWhTransport --> xs:decimal note over xs:decimal: Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers. </pre>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="priceMWhTransport" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret Gaz MWh din care pret transport</xs:documentation> </xs:annotation> </xs:element>						

Element anre:Offer / priceMWhDistribution

Namespace	No namespace						
Annotations	Pret Gaz MWh din care pret distributie						
Diagram	<pre> classDiagram class priceMWhDistribution { <<xs:decimal>> } priceMWhDistribution --> xs:decimal note over xs:decimal: Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers. </pre>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="priceMWhDistribution" type="xs:decimal" minOccurs="0" maxOccurs="1">						

```

<xs:annotation>
  <xs:documentation>Pret Gaz MWh din care pret distributie</xs:documentation>
</xs:annotation>
</xs:element>

```

Element anre:Offer / priceMWhFixed

Namespace	No namespace						
Annotations	Pret Gaz MWh din care pret componenta fixa						
Diagram	<p>priceMWhFixed Type xs:decimal</p> <p>Pret Gaz MWh din care pret componenta fixa</p> <p>Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.</p>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="priceMWhFixed" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret Gaz MWh din care pret componenta fixa</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / priceDS.household.c1

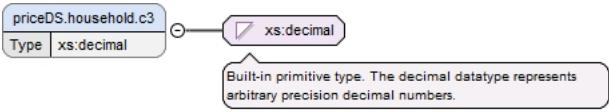
Namespace	No namespace						
Annotations	Pret conform tabel						
Diagram	<p>priceDS.household.c1 Type xs:decimal</p> <p>Pret conform tabel</p> <p>Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.</p>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="priceDS.household.c1" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret conform tabel</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / priceDS.household.c2

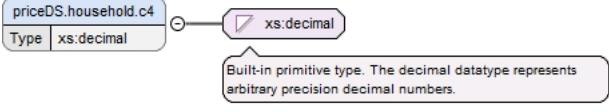
Namespace	No namespace						
Diagram	<p>priceDS.household.c2 Type xs:decimal</p> <p>Pret conform tabel</p> <p>Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.</p>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="priceDS.household.c2" type="xs:decimal" minOccurs="0" maxOccurs="1"/> </pre>						

Element anre:Offer / priceDS.household.c3

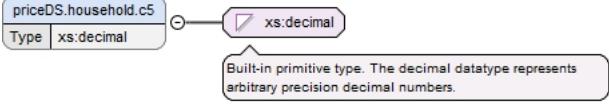
Namespace	No namespace
-----------	--------------

Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceDS.household.c3" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

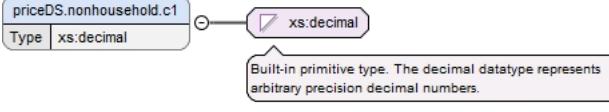
Element anre:Offer / priceDS.household.c4

Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceDS.household.c4" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceDS.household.c5

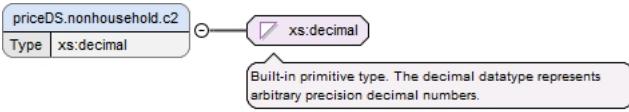
Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceDS.household.c5" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceDS.nonhousehold.c1

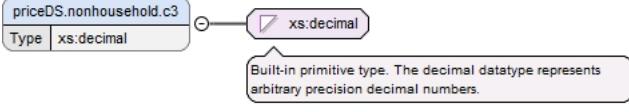
Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceDS.nonhousehold.c1" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceDS.nonhousehold.c2

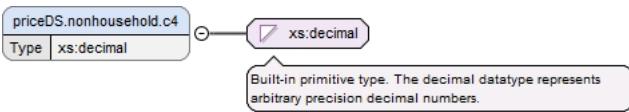
Namespace	No namespace
-----------	--------------

Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceDS.nonhousehold.c2" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

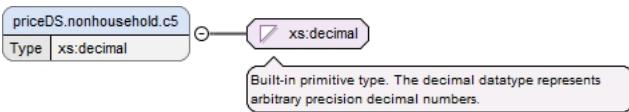
Element anre:Offer / priceDS.nonhousehold.c3

Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceDS.nonhousehold.c3" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceDS.nonhousehold.c4

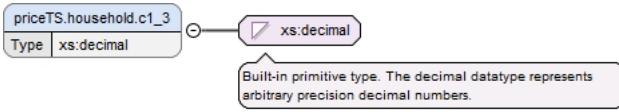
Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceDS.nonhousehold.c4" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceDS.nonhousehold.c5

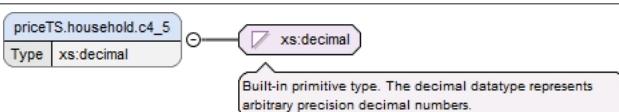
Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceDS.nonhousehold.c5" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceTS.household.c1_3

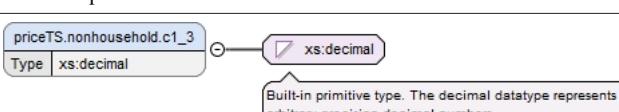
Namespace	No namespace
-----------	--------------

Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xss:element name="priceTS.household.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

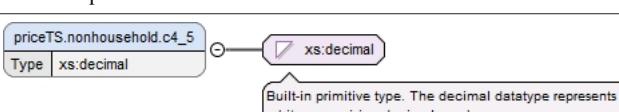
Element anre:Offer / priceTS.household.c4_5

Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xss:element name="priceTS.household.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceTS.nonhousehold.c1_3

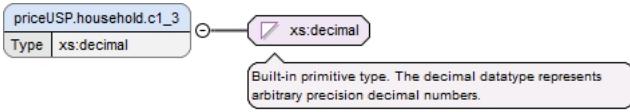
Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xss:element name="priceTS.nonhousehold.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceTS.nonhousehold.c4_5

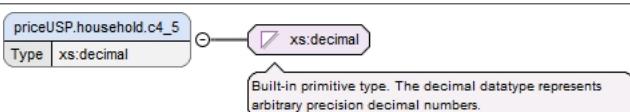
Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xss:element name="priceTS.nonhousehold.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceUSP.household.c1_3

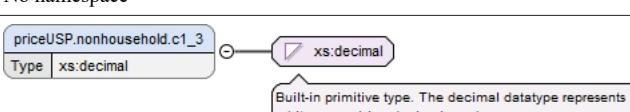
Namespace	No namespace
-----------	--------------

Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceUSP.household.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

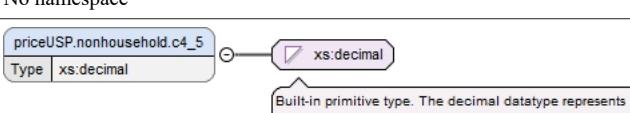
Element anre:Offer / priceUSP.household.c4_5

Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceUSP.household.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceUSP.nonhousehold.c1_3

Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceUSP.nonhousehold.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Offer / priceUSP.nonhousehold.c4_5

Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<code><xs:element name="priceUSP.nonhousehold.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/></code>

Element anre:Message / authorID

Namespace	No namespace
-----------	--------------

Annotations	ID asignat de POSF pentru sistemul IT care emite mesajul	
Diagram	<p>The diagram shows a UML class named 'authorID' with a 'Type' attribute of 'anre:Guid'. A line connects it to a box labeled 'anre:Guid'. A callout box below the class says: 'ID asignat de POSF pentru sistemul IT care emite mesajul'.</p>	
Type	anre:Guid	
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>	
Facets	<p>length 36</p> <p>pattern $([0-9a-fA-F]\{8\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}) (\{\{[0-9a-fA-F]\{8\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}\})$</p>	
Source	<pre><xss:element name="authorID" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>ID asignat de POSF pentru sistemul IT care emite mesajul</xss:documentation> </xss:annotation> </xss:element></pre>	

Element anre:Message / authorName

Namespace	No namespace
Annotations	Nume de cod asignat de POSF pentru sistemul IT care emite mesajul
Diagram	<p>The diagram shows a UML class named 'authorName' with a 'Type' attribute of 'xs:string'. A line connects it to a box labeled 'xs:string'. A callout box below the class says: 'Nume de cod asignat de POSF pentru sistemul IT care emite mesajul'. Another callout box to the right says: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="authorName" type="xs:string" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Nume de cod asignat de POSF pentru sistemul IT care emite mesajul</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Message / correlationID

Namespace	No namespace
Diagram	<p>The diagram shows a UML class named 'correlationID' with a 'Type' attribute of 'anre:Guid'. A line connects it to a box labeled 'anre:Guid'. A callout box below the class says: 'ID asignat de POSF pentru sistemul IT care emite mesajul'.</p>
Type	anre:Guid
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Facets	<p>length 36</p> <p>pattern $([0-9a-fA-F]\{8\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\})$</p>

	F]\{12\}) (\{\[0-9a-fA-F]\{8\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{12\}\})
Source	<xs:element name="correlationID" type="anre:Guid" minOccurs="1" maxOccurs="1"/>

Element anre:Message / description

Namespace	No namespace						
Annotations	<p>Human readable description of the message in Romanian.</p> <p>If message hold initialization data please fill "INIT" in this field</p>						
Diagram	<pre> classDiagram class description { Type xs:string } description < -- xs:string note over description: Human readable description of the message in Romanian. If message hold initialization data please fill... note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="description" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Human readable description of the message in Romanian. If message hold initialization data please fill "INIT" in this field</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Message / messageID

Namespace	No namespace						
Diagram	<pre> classDiagram class messageID { Type anre:Guid } messageID "1" --> "1" anre:Guid </pre>						
Type	anre:Guid						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Facets	<table> <tr> <td>length</td> <td>36</td> </tr> <tr> <td>pattern</td> <td>([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12} \})</td> </tr> </table>	length	36	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12} \})		
length	36						
pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12} \})						
Source	<pre> <xs:element name="messageID" type="anre:Guid" minOccurs="1" maxOccurs="1"/> </pre>						

Element anre:Message / timestamp

Namespace	No namespace
Diagram	 <p>timestamp Type xs:dateTime</p> <p>Built-in primitive type. The dateTime datatype represents a specific instant of time.</p>
Type	xs:dateTime

Properties	content: simple minOccurs: 1 maxOccurs: 1
Source	<xss:element name="timestamp" type="xs:dateTime" minOccurs="1" maxOccurs="1"/>

Element anre:Message / type

Namespace	No namespace
Diagram	<p>The diagram shows a class named 'type' with a compartment labeled 'Type' containing 'xs:string'. A line connects 'type' to a rounded rectangle labeled 'xs:string'. A callout box below the connection states: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>
Type	xs:string
Properties	content: simple minOccurs: 1 maxOccurs: 1
Source	<xss:element name="type" type="xs:string" minOccurs="1" maxOccurs="1"/>

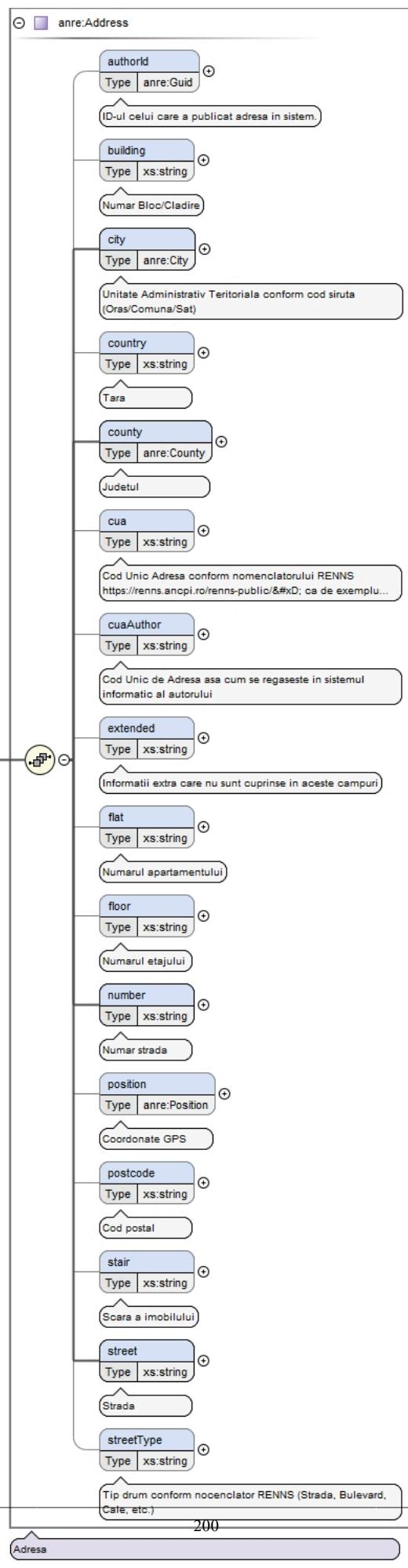
Element anre:Message / posfMessageID

Namespace	No namespace
Annotations	ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responseID, valoarea care se returneaza la incarcarea oricarui mesaj in sistem.
Diagram	<p>The diagram shows a class named 'posfMessageID' with a compartment labeled 'Type' containing 'anre:Guid'. A line connects 'posfMessageID' to a rounded rectangle labeled 'anre:Guid'. A callout box below the connection states: 'ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responseID, valoarea care se...'. This text is partially cut off at the end.</p>
Type	anre:Guid
Properties	content: simple minOccurs: 0 maxOccurs: 1
Facets	length 36 pattern ([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) ([0-9a-fA-F]{12}))
Source	<xss:element name="posfMessageID" type="anre:Guid" minOccurs="0" maxOccurs="1"> <xss:annotation>ID asignat de POSF la receptionarea mesajului pentru a garanta unicitatea. Este egal cu responseID, valoarea care se returneaza la incarcarea oricarui mesaj in sistem.</xss:annotation> </xss:element>

Element anre:AddressChangedInfo / address

Namespace	No namespace
Annotations	Structura de tip Adresa completata obligatoriu cu authorId si cuaAuthor.

Diagram

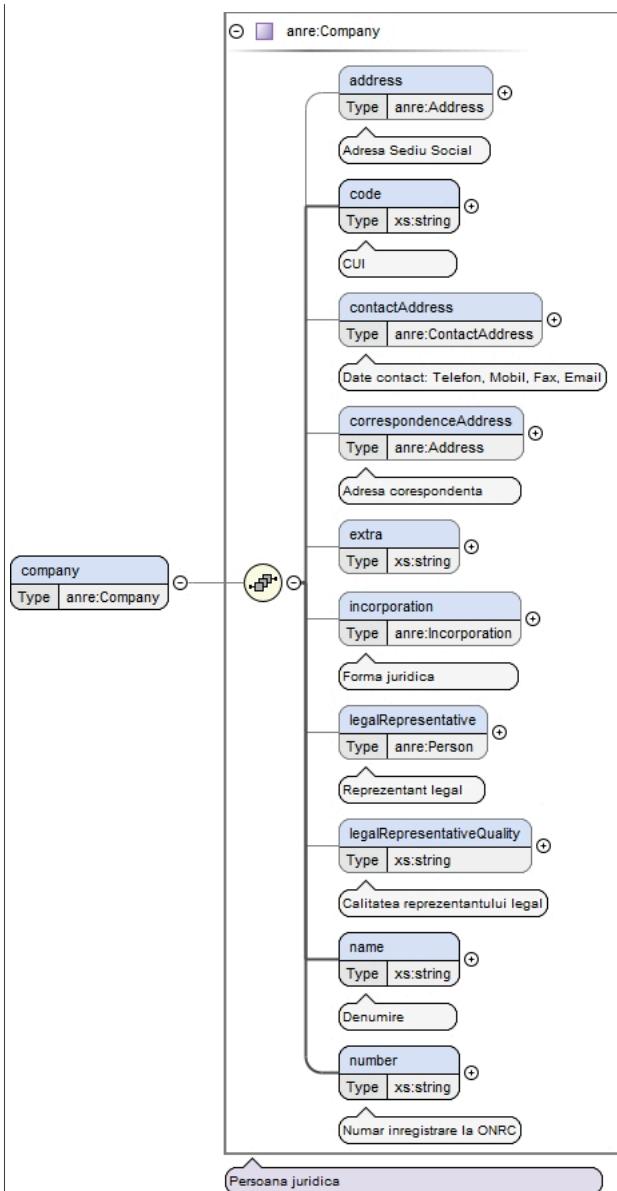


Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Instance	<pre><address> <authorId>{0,1}</authorId> <building>{0,1}</building> <city>{1,1}</city> <country>{0,1}</country> <county>{1,1}</county> <cua>{0,1}</cua> <cuaAuthor>{0,1}</cuaAuthor> <extended>{0,1}</extended> <flat>{0,1}</flat> <floor>{0,1}</floor> <number>{1,1}</number> <position geohash="" latitude="" longitude="">{0,1}</position> <postcode>{0,1}</postcode> <stair>{0,1}</stair> <street>{1,1}</street> <streetType>{0,1}</streetType> </address></pre>
Source	<pre><xs:element name="address" type="anre:Address" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Structura de tip Adresa completata obligatoriu cu authorId si cuaAuthor.</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Aggregate / company

Namespace	No namespace
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Diagram

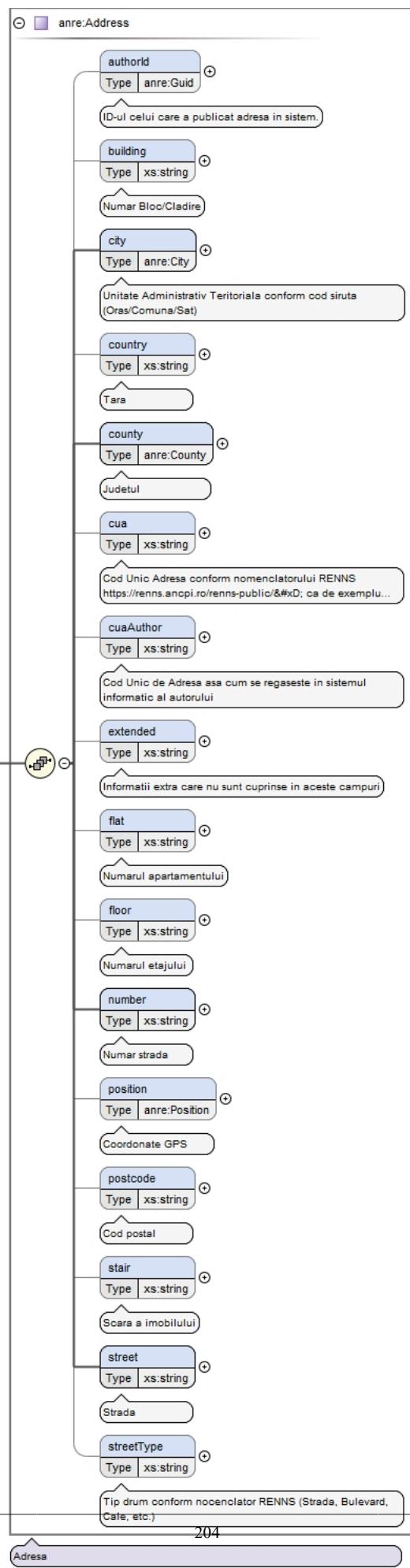


Type	<code>anre:Company</code>						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	<code>address{0,1}</code> , <code>code</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>incorporation{0,1}</code> , <code>legalRepresentative{0,1}</code> , <code>legalRepresentativeQuality{0,1}</code> , <code>name</code> , <code>number</code>						
Children	<code>address</code> , <code>code</code> , <code>contactAddress</code> , <code>correspondenceAddress</code> , <code>extra</code> , <code>incorporation</code> , <code>legalRepresentative</code> , <code>legalRepresentativeQuality</code> , <code>name</code> , <code>number</code>						
Instance	<pre><company> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> </company></pre>						
Source	<code><xss:element name="company" type="anre:Company" minOccurs="1" maxOccurs="1"/></code>						

Element anre:Company / address

Namespace	No namespace
Annotations	Adresa Sediu Social

Diagram



Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Instance	<pre><address> <authorId>{0,1}</authorId> <building>{0,1}</building> <city>{1,1}</city> <country>{0,1}</country> <county>{1,1}</county> <cua>{0,1}</cua> <cuaAuthor>{0,1}</cuaAuthor> <extended>{0,1}</extended> <flat>{0,1}</flat> <floor>{0,1}</floor> <number>{1,1}</number> <position geohash="" latitude="" longitude="">{0,1}</position> <postcode>{0,1}</postcode> <stair>{0,1}</stair> <street>{1,1}</street> <streetType>{0,1}</streetType> </address></pre>
Source	<pre><x:element name="address" type="anre:Address" minOccurs="0" maxOccurs="1"> <x:annotation> <x:documentation>Adresa Sediul Social</x:documentation> </x:annotation> </x:element></pre>

Element anre:Company / code

Namespace	No namespace
Annotations	CUI
Diagram	<p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><x:element name="code" type="xs:string" minOccurs="1" maxOccurs="1"> <x:annotation> <x:documentation>CUI</x:documentation> </x:annotation> </x:element></pre>

Element anre:Company / contactAddress

Namespace	No namespace
Annotations	Date contact: Telefon, Mobil, Fax, Email

Diagram	<pre> classDiagram class anre>ContactAddress { email : xs:string fax : xs:string mobilePhone : xs:string phone : xs:string } anre>ContactAddress < -- contactAddress note over contactAddress: Date contact: Telefon, Mobil, Fax, Email note over diagram: Date contact </pre>
Type	anre>ContactAddress
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	email{0,1} , fax{0,1} , mobilePhone{0,1} , phone{0,1}
Children	email, fax, mobilePhone, phone
Instance	<contactAddress> <email>{0,1}</email> <fax>{0,1}</fax> <mobilePhone>{0,1}</mobilePhone> <phone>{0,1}</phone> </contactAddress>
Source	<xss:element name="contactAddress" type="anre>ContactAddress" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Date contact: Telefon, Mobil, Fax, Email</xss:documentation> </xss:annotation> </xss:element>

Element anre>ContactAddress / email

Namespace	No namespace
Annotations	Adresa de email
Diagram	<pre> attributeDiagram attribute email : xs:string note over email: Adresa de email note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<xss:element name="email" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Adresa de email</xss:documentation> </xss:annotation> </xss:element>

Element anre>ContactAddress / fax

Namespace	No namespace
Annotations	Numar fax

Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="fax" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar fax</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:ContactAddress / mobilePhone

Namespace	No namespace
Annotations	Numar telefon mobil
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="mobilePhone" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar telefon mobil</xs:documentation> </xs:annotation> </xs:element></pre>

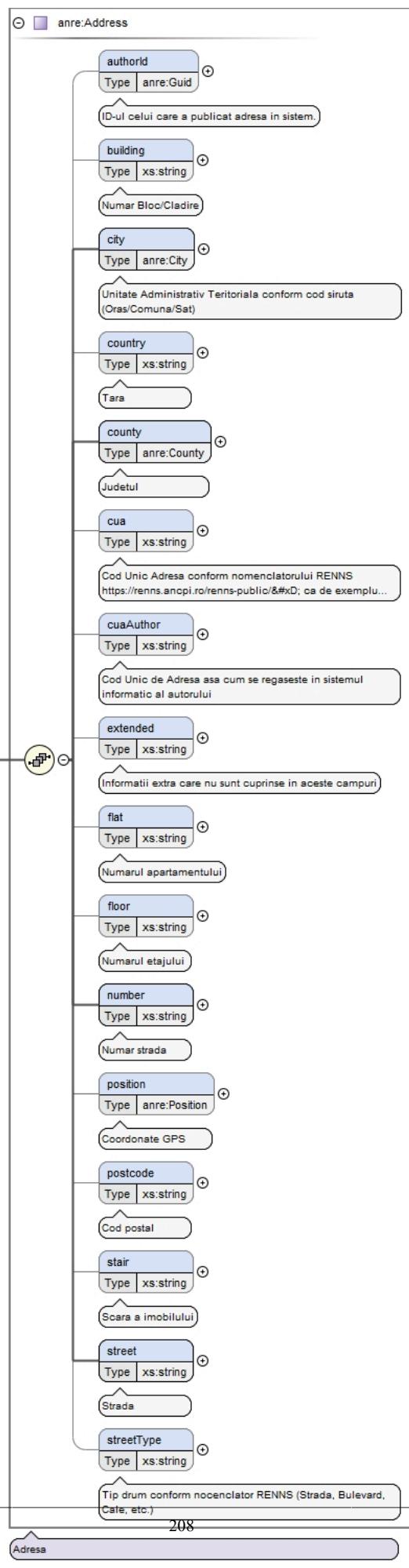
Element anre:ContactAddress / phone

Namespace	No namespace
Annotations	Numar telefon fix
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="phone" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar telefon fix</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Company / correspondenceAddress

Namespace	No namespace
Annotations	Adresa corespondenta

Diagram



Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Instance	<pre><correspondenceAddress> <authorId>{0,1}</authorId> <building>{0,1}</building> <city>{1,1}</city> <country>{0,1}</country> <county>{1,1}</county> <cua>{0,1}</cua> <cuaAuthor>{0,1}</cuaAuthor> <extended>{0,1}</extended> <flat>{0,1}</flat> <floor>{0,1}</floor> <number>{1,1}</number> <position geohash="" latitude="" longitude="">{0,1}</position> <postcode>{0,1}</postcode> <stair>{0,1}</stair> <street>{1,1}</street> <streetType>{0,1}</streetType> </correspondenceAddress></pre>
Source	<pre><x:element name="correspondenceAddress" type="anre:Address" minOccurs="0" maxOccurs="1"> <x:annotation> <x:documentation>Adresa corespondenta</x:documentation> </x:annotation> </x:element></pre>

Element anre:Company / extra

Namespace	No namespace
Diagram	<pre> classDiagram class extra { <<xs:string>> } extra < -- xs:string </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><x:element name="extra" type="xs:string" minOccurs="0" maxOccurs="1"/></pre>

Element anre:Company / incorporation

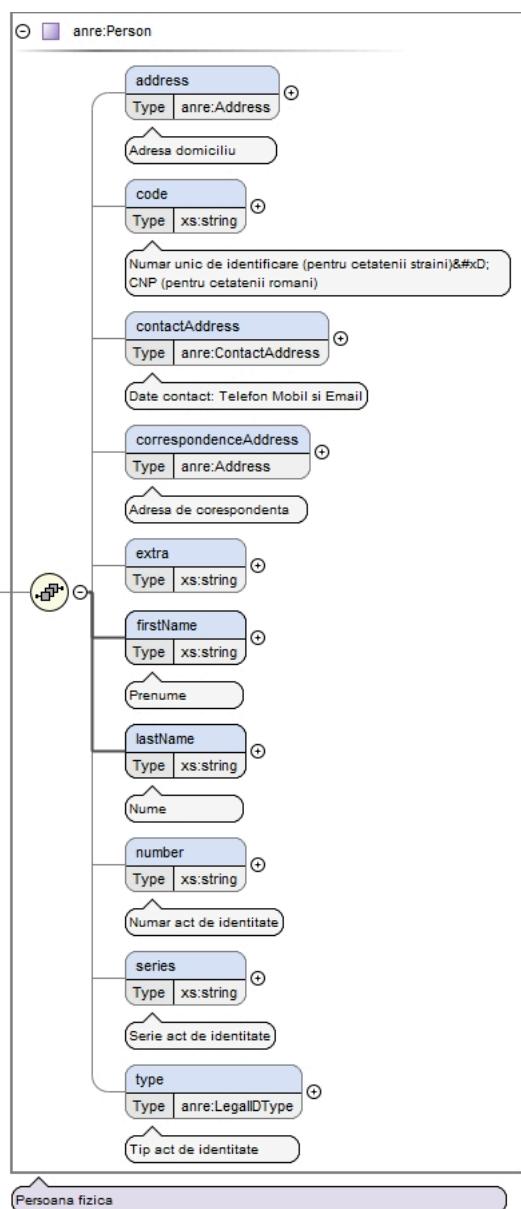
Namespace	No namespace						
Annotations	Forma juridica						
Diagram	<pre> classDiagram class incorporation { <<anre:Incorporation>> } incorporation < -- anre:Incorporation anre:Incorporation < -- Forma_juridica anre:Incorporation < -- Forma_juridica </pre>						
Type	anre:Incorporation						
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>						
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ALTE_PERSONE_JURIDICE</td> </tr> <tr> <td>enumeration</td> <td>AUTORITATE_INSTI-TUTIE_PUBLICA</td> </tr> <tr> <td>enumeration</td> <td>COMPANIE_NATIONALA</td> </tr> </table>	enumeration	ALTE_PERSONE_JURIDICE	enumeration	AUTORITATE_INSTI-TUTIE_PUBLICA	enumeration	COMPANIE_NATIONALA
enumeration	ALTE_PERSONE_JURIDICE						
enumeration	AUTORITATE_INSTI-TUTIE_PUBLICA						
enumeration	COMPANIE_NATIONALA						

	enumeration FUNDATIE
	enumeration INSTITUT_CULTURALAL_UN- UI_STAT
	enumeration INSTITUTIE_DE_CREDIT
	enumeration MISIUNE_DIPLOMATICA
	enumeration OFICIU_CONSULAR
	enumeration ORGANIZA- TIE_ASOCIATIE CU_PERSON- ALITATE_JURIDICA
	enumeration ORGANIZATIE_PATRONALA
	enumeration ORGANIZATIE_SINDICALA
	enumeration REGIE_AUTONOMA
	enumeration REPREZENTANTA_COM- ERCIALA_SI_ECONOMI- CA_ALE_ALTUI_STAT
	enumeration REPREZENTANTA_DIN_RO- MANIA_PENTRU_PJ_STRAINA
	enumeration SOCIETATE_COMERCIALA
	enumeration SOCIETATE_COOPERATIVA
	enumeration SOCIETATE_NATIONALA
Source	<pre><xs:element name="incorporation" type="anre:Incorporation" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Forma juridica</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Company / legalRepresentative

Namespace	No namespace
Annotations	Reprezentant legal

Diagram



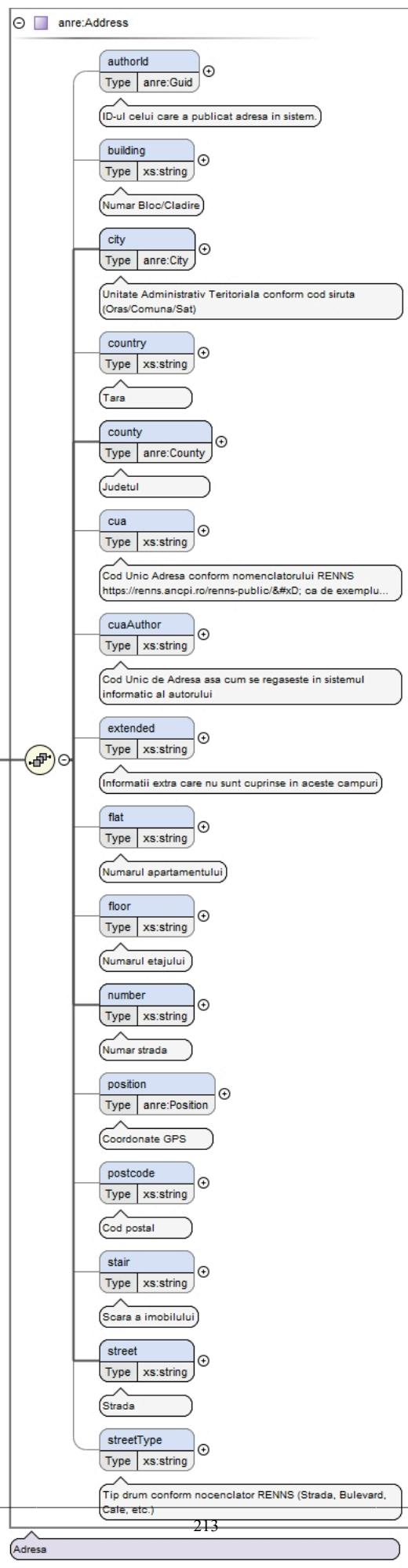
Type	<code>anre:Person</code>
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	<code>address{0,1}</code> , <code>code{0,1}</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>firstName</code> , <code>lastName</code> , <code>number{0,1}</code> , <code>series{0,1}</code> , <code>type{0,1}</code>
Children	<code>address</code> , <code>code</code> , <code>contactAddress</code> , <code>correspondenceAddress</code> , <code>extra</code> , <code>firstName</code> , <code>lastName</code> , <code>number</code> , <code>series</code> , <code>type</code>
Instance	<pre><legalRepresentative> <address>{0,1}</address> <code>{0,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <firstName>{1,1}</firstName> <lastName>{1,1}</lastName> <number>{0,1}</number> <series>{0,1}</series> <type>{0,1}</type> </legalRepresentative></pre>
Source	<pre><xss:element name="legalRepresentative" type="anre:Person" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Reprezentant legal</xss:documentation></pre>

	</xs:annotation> </xs:element>
--	-----------------------------------

Element anre:Person / address

Namespace	No namespace
Annotations	Adresa domiciliu

Diagram



Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Instance	<pre><address> <authorId>{0,1}</authorId> <building>{0,1}</building> <city>{1,1}</city> <country>{0,1}</country> <county>{1,1}</county> <cua>{0,1}</cua> <cuaAuthor>{0,1}</cuaAuthor> <extended>{0,1}</extended> <flat>{0,1}</flat> <floor>{0,1}</floor> <number>{1,1}</number> <position geohash="" latitude="" longitude="">{0,1}</position> <postcode>{0,1}</postcode> <stair>{0,1}</stair> <street>{1,1}</street> <streetType>{0,1}</streetType> </address></pre>
Source	<pre><x:element name="address" type="anre:Address" minOccurs="0" maxOccurs="1"> <x:annotation> <x:documentation>Adresa domiciliu</x:documentation> </x:annotation> </x:element></pre>

Element anre:Person / code

Namespace	No namespace
Annotations	Numar unic de identificare (pentru cetatenii straini) CNP (pentru cetatenii romani)
Diagram	<p>code Type xs:string</p> <p>Numar unic de identificare (pentru cetatenii straini)&#xD;CNP (pentru cetatenii romani)</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><x:element name="code" type="xs:string" minOccurs="0" maxOccurs="1"> <x:annotation> <x:documentation>Numar unic de identificare (pentru cetatenii straini)&#xD;CNP (pentru cetatenii romani)</x:documentation> </x:annotation> </x:element></pre>

Element anre:Person / contactAddress

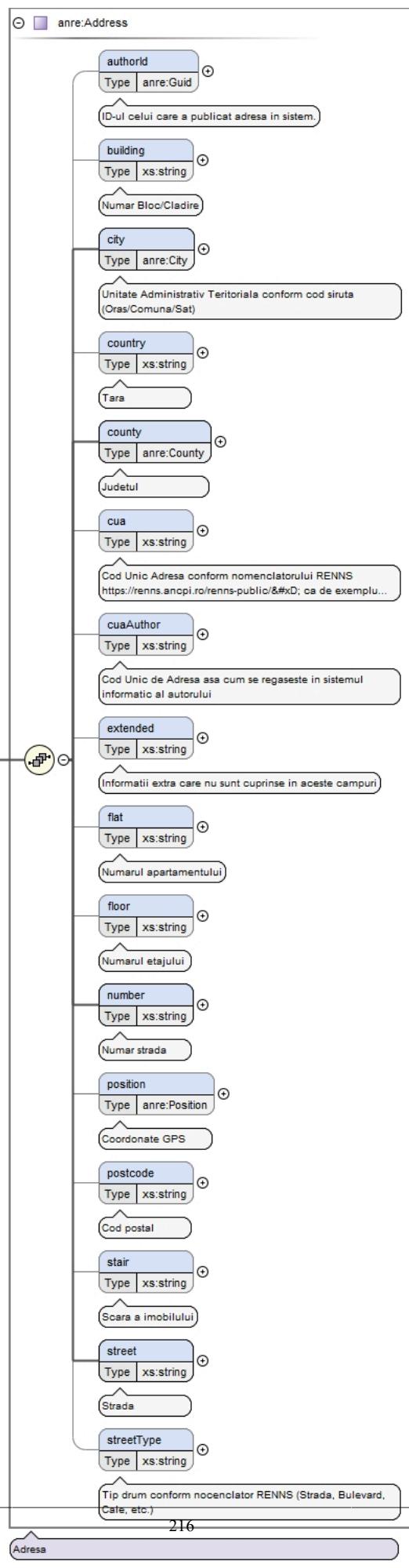
Namespace	No namespace
Annotations	Date contact: Telefon Mobil si Email

Diagram	<pre> classDiagram class anre>ContactAddress { email : xs:string fax : xs:string mobilePhone : xs:string phone : xs:string } class contactAddress { Type anre>ContactAddress } contactAddress --> anre>ContactAddress note over contactAddress: Date contact: Telefon Mobil si Email note over anre>ContactAddress: Date contact </pre>
Type	anre>ContactAddress
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	email{0,1} , fax{0,1} , mobilePhone{0,1} , phone{0,1}
Children	email, fax, mobilePhone, phone
Instance	<contactAddress> <email>{0,1}</email> <fax>{0,1}</fax> <mobilePhone>{0,1}</mobilePhone> <phone>{0,1}</phone> </contactAddress>
Source	<xss:element name="contactAddress" type="anre>ContactAddress" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Date contact: Telefon Mobil si Email</xss:documentation> </xss:annotation> </xss:element>

Element anre:Person / correspondenceAddress

Namespace	No namespace
Annotations	Adresa de corespondenta

Diagram



Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Instance	<pre><correspondenceAddress> <authorId>{0,1}</authorId> <building>{0,1}</building> <city>{1,1}</city> <country>{0,1}</country> <county>{1,1}</county> <cua>{0,1}</cua> <cuaAuthor>{0,1}</cuaAuthor> <extended>{0,1}</extended> <flat>{0,1}</flat> <floor>{0,1}</floor> <number>{1,1}</number> <position geohash="" latitude="" longitude="">{0,1}</position> <postcode>{0,1}</postcode> <stair>{0,1}</stair> <street>{1,1}</street> <streetType>{0,1}</streetType> </correspondenceAddress></pre>
Source	<pre><x:element name="correspondenceAddress" type="anre:Address" minOccurs="0" maxOccurs="1"> <x:annotation> <x:documentation>Adresa de corespondenta</x:documentation> </x:annotation> </x:element></pre>

Element anre:Person / extra

Namespace	No namespace
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><x:element name="extra" type="xs:string" minOccurs="0" maxOccurs="1"/></pre>

Element anre:Person / firstName

Namespace	No namespace
Annotations	Prenume
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><x:element name="firstName" type="xs:string" minOccurs="1" maxOccurs="1"> <x:annotation> <x:documentation>Prenume</x:documentation> </x:annotation> </x:element></pre>

Element anre:Person / lastName

Namespace	No namespace						
Annotations	Nume						
Diagram	<pre> classDiagram class lastName { Type xs:string } class xsString { <<xs:string>> } lastName "0..1" --> "1" xsString note over xsString: Built-in primitive type. The string datatype represents character strings in XML. </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<pre> <xss:element name="lastName" type="xs:string" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Nume</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Person / number

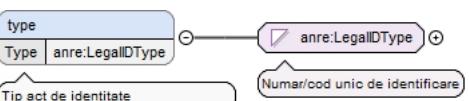
Namespace	No namespace						
Annotations	Numar act de identitate						
Diagram	<pre> classDiagram class number { Type xs:string } class xsString { <<xs:string>> } number "0..1" --> "1" xsString note over xsString: Built-in primitive type. The string datatype represents character strings in XML. </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xss:element name="number" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Numar act de identitate</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Person / series

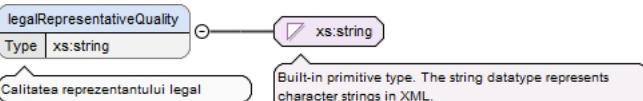
Namespace	No namespace						
Annotations	Serie act de identitate						
Diagram	<pre> classDiagram class series { Type xs:string } class xsString { <<xs:string>> } series "0..1" --> "1" xsString note over xsString: Built-in primitive type. The string datatype represents character strings in XML. </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xss:element name="series" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Serie act de identitate</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Person / type

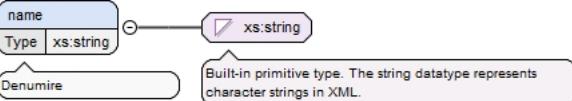
Namespace	No namespace
Annotations	Tip act de identitate

Diagram	
Type	anre:LegalIDType
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Facets	<p>enumeration CNP</p> <p>enumeration CUI</p> <p>enumeration OTHER</p> <p>enumeration PASSPORT</p>
Source	<pre><xs:element name="type" type="anre:LegalIDType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip act de identitate</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Company / legalRepresentativeQuality

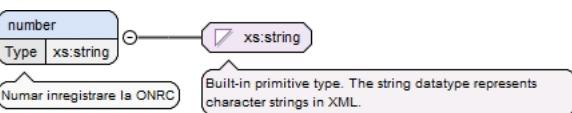
Namespace	No namespace
Annotations	Calitatea reprezentantului legal
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="legalRepresentativeQuality" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Calitatea reprezentantului legal</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Company / name

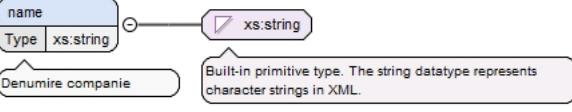
Namespace	No namespace
Annotations	Denumire
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="name" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Denumire</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Company / number

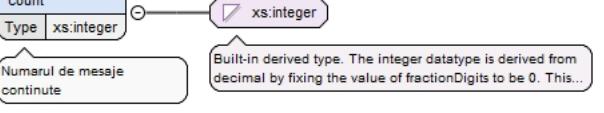
Namespace	No namespace
Annotations	Numar inregistrare la ONRC

Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="number" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar inregistrare la ONRC</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Aggregate / name

Namespace	No namespace
Annotations	Denumire companie
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="name" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Denumire companie</xs:documentation> </xs:annotation> </xs:element></pre>

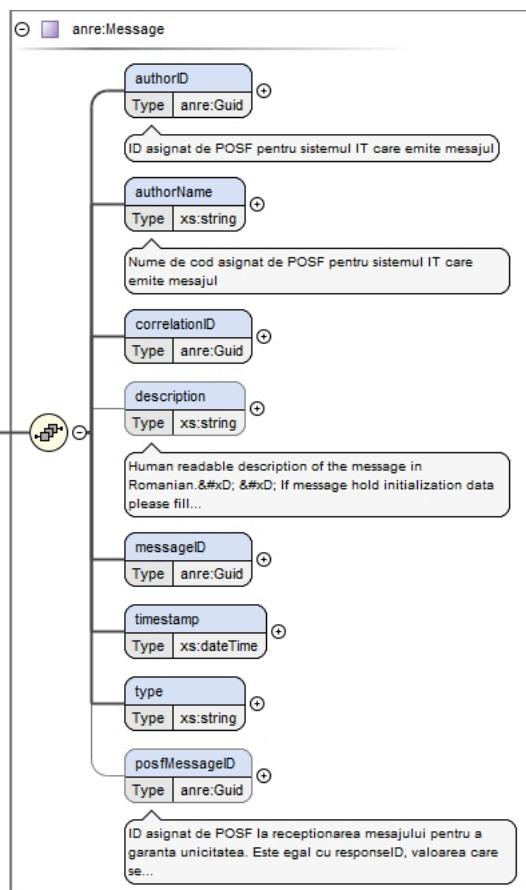
Element anre:Batch / count

Namespace	No namespace
Annotations	Numarul de mesaje continue
Diagram	
Type	xs:integer
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="count" type="xs:integer" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Numarul de mesaje continue</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Batch / message

Namespace	No namespace
-----------	--------------

Diagram

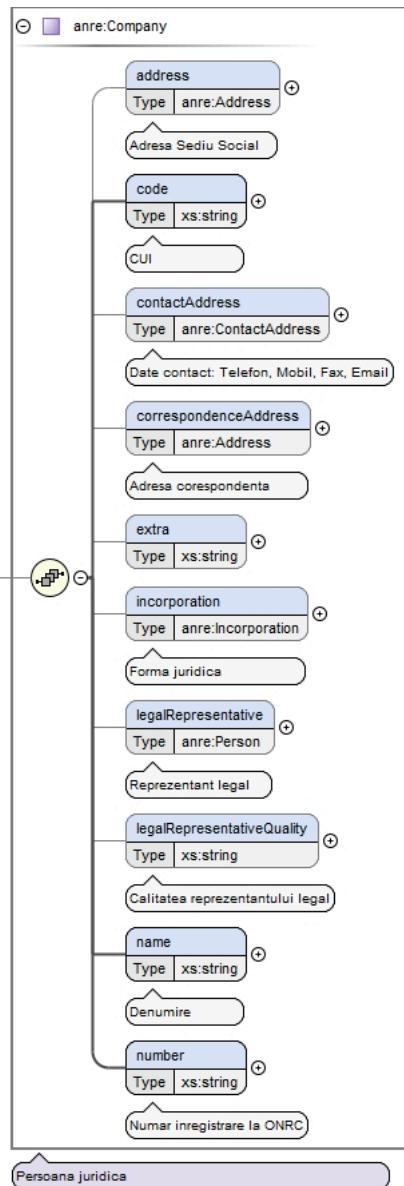


Type	<code>anre:Message</code>						
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	<code>authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , posfMessageID {0,1}</code>						
Children	<code>authorID, authorName, correlationID, description, messageID, posfMessageID, timestamp, type</code>						
Instance	<pre><message> <authorID>{1,1}</authorID> <authorName>{1,1}</authorName> <correlationID>{1,1}</correlationID> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <posfMessageID>{0,1}</posfMessageID> </message></pre>						
Source	<code><xss:element name="message" type="anre:Message" minOccurs="0" maxOccurs="unbounded" /></code>						

Element `anre:Client` / `aggregateCompany`

Namespace	No namespace
Annotations	Persoana juridica care inedplineste rolul de agregator

Diagram



Type	<code>anre:Company</code>						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	<code>address{0,1}</code> , <code>code</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>incorporation{0,1}</code> , <code>legalRepresentative{0,1}</code> , <code>legalRepresentativeQuality{0,1}</code> , <code>name</code> , <code>number</code>						
Children	<code>address</code> , <code>code</code> , <code>contactAddress</code> , <code>correspondenceAddress</code> , <code>extra</code> , <code>incorporation</code> , <code>legalRepresentative</code> , <code>legalRepresentativeQuality</code> , <code>name</code> , <code>number</code>						
Instance	<pre> <aggregateCompany> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> </aggregateCompany> </pre>						
Source	<pre> <xss:element name="aggregateCompany" type="anre:Company" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Persoana juridica care inedplineste rolul de agregator</xss:documentation> </xss:annotation> </xss:element> </pre>						

```

</xs:annotation>
</xs:element>

```

Element anre:Client / aggregatePerson

Namespace	No namespace						
Annotations	Persoana fizica care inedplineste rolul de aggregator						
Diagram	<pre> classDiagram class anre:Person { address : anre:Address code : xs:string contactAddress : anre>ContactAddress correspondenceAddress : anre:Address extra : xs:string firstName : xs:string lastName : xs:string number : xs:string series : xs:string type : anre:LegalIDType } class aggregatePerson { Type : anre:Person } anre:Person "0..1" o--> aggregatePerson anre:Person "0..1" o--> Person </pre>						
Type	anre:Person						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	address{0,1} , code{0,1} , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , firstName , lastName , number{0,1} , series{0,1} , type{0,1}						
Children	address, code, contactAddress, correspondenceAddress, extra, firstName, lastName, number, series, type						
Instance	<pre> <aggregatePerson> <address>{0,1}</address> <code>{0,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <firstName>{1,1}</firstName> </pre>						

	<pre><lastName>{1,1}</lastName> <number>{0,1}</number> <series>{0,1}</series> <type>{0,1}</type> </aggregatePerson></pre>
Source	<pre><xss:element name="aggregatePerson" type="anre:Person" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Persoana fizica care inedplineste rolul de agregator</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Client / finalClientType

Namespace	No namespace						
Annotations	casnic sau non-casnic						
Diagram							
Type	anre:ClientType						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Facets	<table border="1"> <tr> <td>enumeration</td> <td>HOUSEHOLD</td> </tr> <tr> <td>enumeration</td> <td>NON_HOUSEHOLD</td> </tr> </table>	enumeration	HOUSEHOLD	enumeration	NON_HOUSEHOLD		
enumeration	HOUSEHOLD						
enumeration	NON_HOUSEHOLD						
Source	<pre><xss:element name="finalClientType" type="anre:ClientType" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>casnic sau non-casnic</xss:documentation> </xss:annotation> </xss:element></pre>						

Element anre:Client / isAggregate

Namespace	No namespace						
Annotations	Daca face parte dintr-o agregare						
Diagram							
Type	xs:boolean						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xss:element name="isAggregate" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Daca face parte dintr-o agregare</xss:documentation> </xss:annotation> </xss:element></pre>						

Element anre:Client / isPre

Namespace	No namespace
Annotations	Daca este delegata o parte responsabila cu echilibrarea
Diagram	
Type	xs:boolean

Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="isPre" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Daca este delegata o parte responsabila cu echilibrarea</xs:documentation> </xs:annotation> </xs:element></pre>

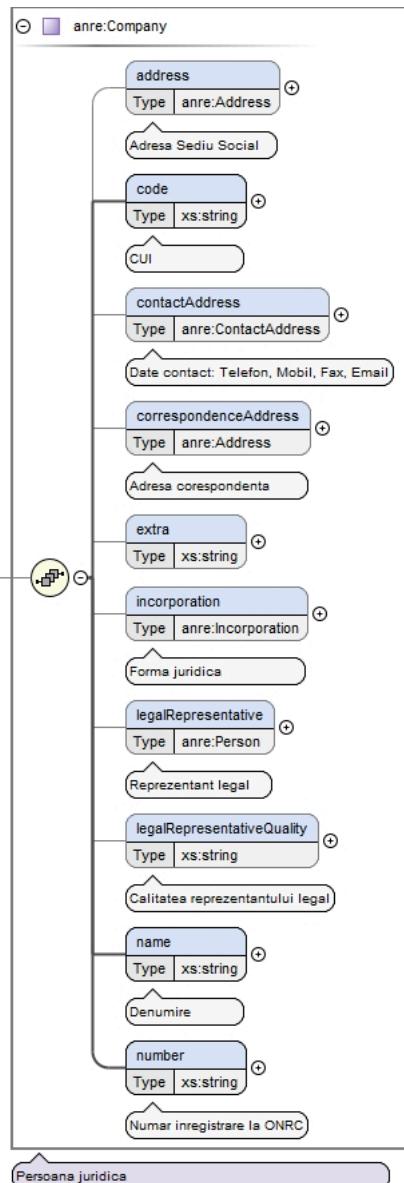
Element anre:Client / isSelfSupplierEE

Namespace	No namespace
Annotations	Autofurnizare
Diagram	
Type	xs:boolean
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="isSelfSupplierEE" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Autofurnizare</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Client / preCompany

Namespace	No namespace
Annotations	Parte responsabila cu echilibrarea

Diagram



Type	<code>anre:Company</code>						
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>1</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	<code>address{0,1}</code> , <code>code</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>incorporation{0,1}</code> , <code>legalRepresentative{0,1}</code> , <code>legalRepresentativeQuality{0,1}</code> , <code>name</code> , <code>number</code>						
Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, name, number						
Instance	<pre> <preCompany> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> </preCompany> </pre>						
Source	<pre> <xss:element name="preCompany" type="anre:Company" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Parte responsabila cu echilibrarea</xss:documentation> </xss:annotation> </pre>						

<pre></xs:annotation> </xs:element></pre>

Element anre:Client / prosumer

Namespace	No namespace
Annotations	Prosumator
Diagram	
Type	xs:boolean
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="prosumer" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Prosumator</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Client / uninterruptible

Namespace	No namespace
Annotations	Neintreruptibil
Diagram	
Type	xs:boolean
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="uninterruptible" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Neintreruptibil</xs:documentation> </xs:annotation> </xs:element></pre>

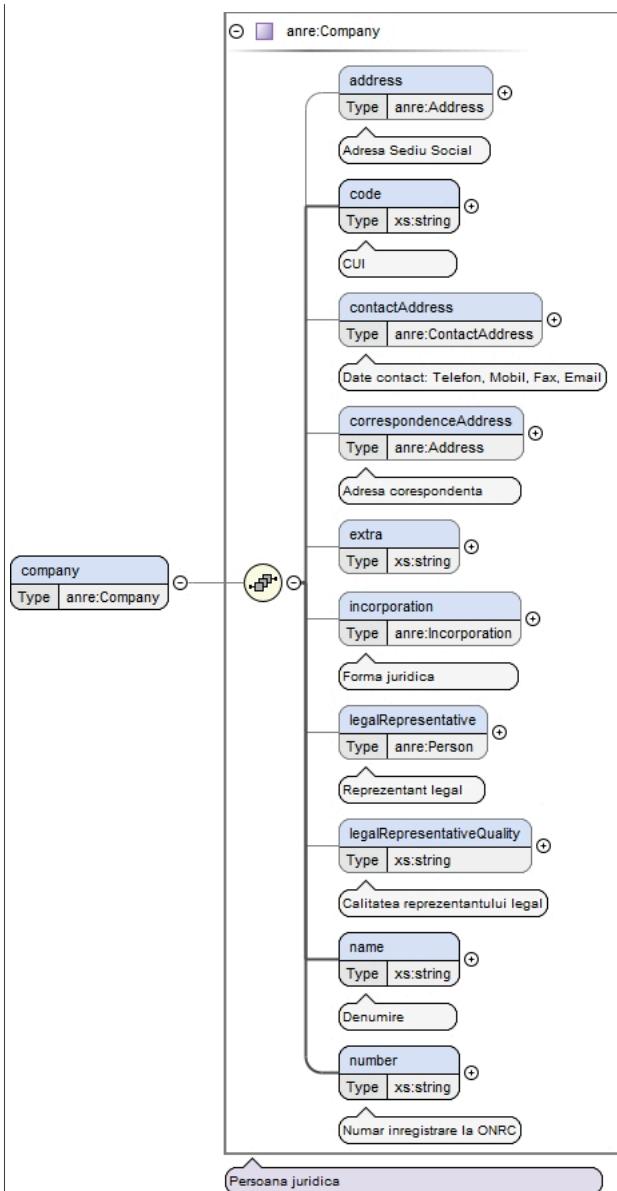
Element anre:Client / vulnerable

Namespace	No namespace
Annotations	Vulnerabil
Diagram	
Type	xs:boolean
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="vulnerable" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Vulnerabil</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Client / company

Namespace	No namespace
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Diagram



Type	<code>anre:Company</code>						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	<code>address{0,1}</code> , <code>code</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>incorporation{0,1}</code> , <code>legalRepresentative{0,1}</code> , <code>legalRepresentativeQuality{0,1}</code> , <code>name</code> , <code>number</code>						
Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, name, number						
Instance	<pre> <company> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> </company> </pre>						
Source	<code><xss:element name="company" type="anre:Company" minOccurs="1" maxOccurs="1"/></code>						

Element anre:Client / person

Namespace	No namespace						
Diagram	<pre> classDiagram class anre::Person { address : anre::Address code : xs:string contactAddress : anre::ContactAddress correspondenceAddress : anre::Address extra : xs:string firstName : xs:string lastName : xs:string number : xs:string series : xs:string type : anre::LegalIDType } person "0..1" -- "1" anre::Person note over anre::Person: Persoana fizica </pre>						
Type	anre:Person						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	address{0,1} , code{0,1} , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , firstName , lastName , number{0,1} , series{0,1} , type{0,1}						
Children	address, code, contactAddress, correspondenceAddress, extra, firstName, lastName, number, series, type						
Instance	<pre> <person> <address>{0,1}</address> <code>{0,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <firstName>{1,1}</firstName> <lastName>{1,1}</lastName> <number>{0,1}</number> <series>{0,1}</series> <type>{0,1}</type> </person> </pre>						

Source

```
<xss:element name="person" type="anre:Person" minOccurs="1" maxOccurs="1"/>
```

Element anre:ClientInfoUpdated / client

Namespace	No namespace						
Diagram	<pre> classDiagram class anre:Client { aggregateCompany : anre:Company aggregatePerson : anre:Person finalClientType : anre:ClientType isAggregate : xs:boolean isPre : xs:boolean isSelfSupplierEE : xs:boolean preCompany : anre:Company prosumer : xs:boolean uninterrupted : xs:boolean vulnerable : xs:boolean company : anre:Company person : anre:Person } anre:Client "0..1" --> "0..1" anre:Client anre:Client "0..1" --> "0..1" anre:Client </pre>						
Type	anre:Client						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	(aggregateCompany aggregatePerson) , finalClientType{0,1} , isAggregate{0,1} , isPre{0,1} , isSelfSupplierEE{0,1} , preCompany{0,1} , prosumer{0,1} , uninterrupted{0,1} , vulnerable{0,1} , (company person)						
Children	aggregateCompany, aggregatePerson, company, finalClientType, isAggregate, isPre, isSelfSupplierEE, person, preCompany, prosumer, uninterrupted, vulnerable						
Instance	<code><client></code>						

	<pre> <aggregateCompany>{1,1}</aggregateCompany> <aggregatePerson>{1,1}</aggregatePerson> <finalClientType>{0,1}</finalClientType> <isAggregate>{0,1}</isAggregate> <isPre>{0,1}</isPre> <isSelfSupplierEE>{0,1}</isSelfSupplierEE> <preCompany>{0,1}</preCompany> <prosumer>{0,1}</prosumer> <uninterruptible>{0,1}</uninterruptible> <vulnerable>{0,1}</vulnerable> <company>{1,1}</company> <person>{1,1}</person> </client> </pre>
Source	<pre><xs:element name="client" type="anre:Client" minOccurs="1" maxOccurs="1"/></pre>

Element anre:Consumption / item

Namespace	No namespace						
Annotations	Ianuarie este primul in lista pe pozitia 1, Decembrie este ultimul pe pozitia 12						
Diagram	<pre> classDiagram class anre:ConsumptionItem { month : xs:integer value : xs:string } class anre:ConsumptionItem { item : anre:ConsumptionItem } anre:ConsumptionItem < -- anre:ConsumptionItem note over anre:ConsumptionItem: Ianuarie este primul in lista pe pozitia 1, Decembrie este ultimul pe pozitia 12 </pre>						
Type	anre:ConsumptionItem						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>12</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	12
content:	complex						
minOccurs:	0						
maxOccurs:	12						
Model	month , value						
Children	month, value						
Instance	<pre> <item> <month>{1,1}</month> <value>{1,1}</value> </item> </pre>						
Source	<pre> <xs:element name="item" type="anre:ConsumptionItem" minOccurs="0" maxOccurs="12"> <xs:annotation> <xs:documentation>Ianuarie este primul in lista pe pozitia 1, Decembrie este ultimul pe pozitia 12</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:ConsumptionItem / month

Namespace	No namespace						
Annotations	De la 1 la 12, lunile anului						
Diagram	<pre> classDiagram class month { Type xs:integer } note over month: De la 1 la 12, lunile anului note over month: Built-in derived type. The integer datatype is derived from decimal by fixing the value of fractionDigits to be 0. This... </pre>						
Type	xs:integer						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<pre> <xs:element name="month" type="xs:integer" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>De la 1 la 12, lunile anului</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:ConsumptionItem / value

Namespace	No namespace						
Diagram	<pre> graph LR value[value] --- xsString[xs:string] subgraph Info [] direction TB T1[Type xs:string] T2[Built-in primitive type. The string datatype represents character strings in XML.] end value -.-> Info </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<pre><xs:element name="value" type="xs:string" minOccurs="1" maxOccurs="1"/></pre>						

Element anre:Contract / additionalDate

Namespace	No namespace						
Annotations	Data act additional						
Diagram	<pre> graph LR additionalDate[additionalDate] --- xsDate[xs:date] subgraph Info [] direction TB T1[Type xs:date] T2[Built-in primitive type. The date datatype represents a calendar date.] end additionalDate -.-> Info </pre>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="additionalDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data act additional</xs:documentation> </xs:annotation> </xs:element></pre>						

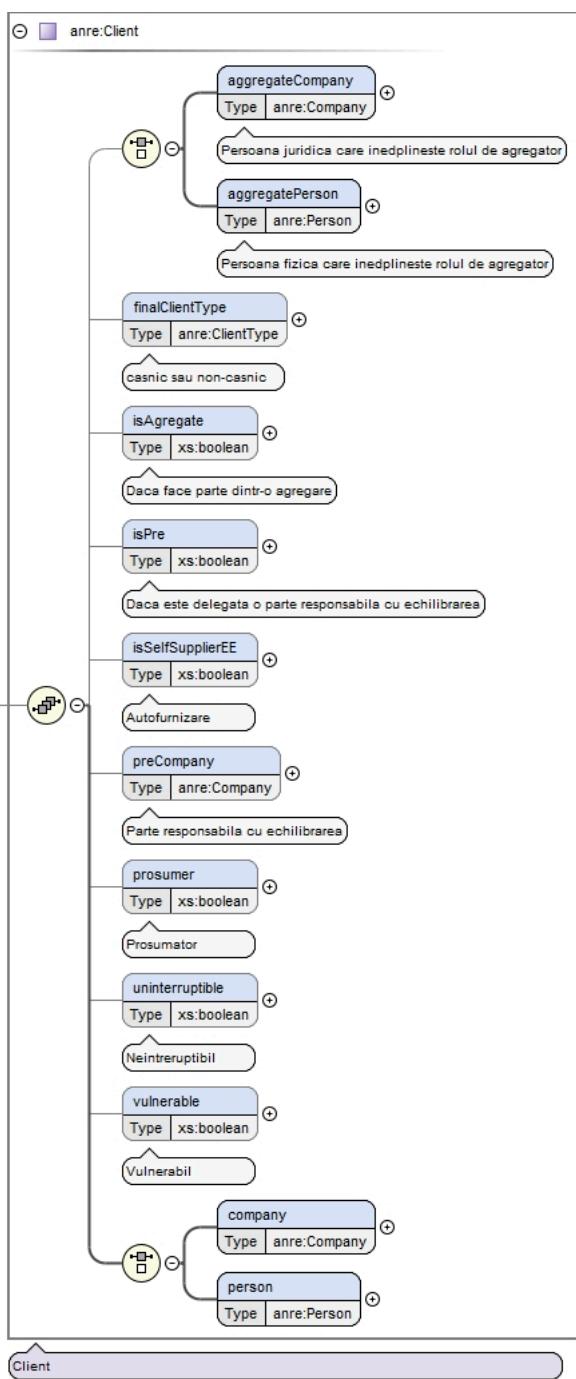
Element anre:Contract / additionalNumber

Namespace	No namespace						
Annotations	Numar act aditional						
Diagram	<pre> graph LR additionalNumber[additionalNumber] --- xsString[xs:string] subgraph Info [] direction TB T1[Type xs:string] T2[Built-in primitive type. The string datatype represents character strings in XML.] end additionalNumber -.-> Info </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="additionalNumber" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar act aditional</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Contract / client

Namespace	No namespace
Annotations	Client

Diagram



Type	<code>anre:Client</code>						
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>1</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	(<code>aggregateCompany</code> <code>aggregatePerson</code>) , <code>finalClientType</code> {0,1} , <code>isAggregate</code> {0,1} , <code>isPre</code> {0,1} , <code>isSelfSupplierEE</code> {0,1} , <code>preCompany</code> {0,1} , <code>prosumer</code> {0,1} , <code>uninterruptible</code> {0,1} , <code>vulnerable</code> {0,1} , (<code>company</code> <code>person</code>)						
Children	<code>aggregateCompany</code> , <code>aggregatePerson</code> , <code>company</code> , <code>finalClientType</code> , <code>isAggregate</code> , <code>isPre</code> , <code>isSelfSupplierEE</code> , <code>person</code> , <code>preCompany</code> , <code>prosumer</code> , <code>uninterruptible</code> , <code>vulnerable</code>						
Instance	<pre> <client> <aggregateCompany>{1,1}</aggregateCompany> <aggregatePerson>{1,1}</aggregatePerson> <finalClientType>{0,1}</finalClientType> <isAggregate>{0,1}</isAggregate> <isPre>{0,1}</isPre> <isSelfSupplierEE>{0,1}</isSelfSupplierEE> </pre>						

	<pre> <preCompany>{0,1}</preCompany> <prosumer>{0,1}</prosumer> <uninterruptible>{0,1}</uninterruptible> <vulnerable>{0,1}</vulnerable> <company>{1,1}</company> <person>{1,1}</person> </client> </pre>
Source	<pre> <xs:element name="client" type="anre:Client" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Client</xs:documentation> </xs:annotation> </xs:element> </pre>

Element anre:Contract / clientAmendments

Namespace	No namespace						
Annotations	Note la contract scrise de client dupa completarea informatiilor dar inainte de semnare PDF						
Diagram	<p>The diagram shows an UML class named 'clientAmendments' with a multiplicity of 0..1. It has a single attribute 'Type' of type 'xs:string'. A note below the class states: 'Note la contract scrise de client dupa completarea informatiilor dar inainte de semnare PDF'. A callout box next to the 'xs:string' type indicates: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="clientAmendments" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Note la contract scrise de client dupa completarea informatiilor dar inainte de semnare PDF</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Contract / consumption

Namespace	No namespace						
Diagram	<p>The diagram shows an UML class named 'consumption' with a multiplicity of 0..1. It has a single attribute 'item' of type 'anre:ConsumptionItem' with a multiplicity of 0..12. A note below the class states: 'Ianuarie este primul in lista pe pozitia 1, Decembrie este ultimul pe pozitia 12'.</p>						
Type	anre:Consumption						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	item{0,12}						
Children	item						
Instance	<pre> <consumption> <item>{0,12}</item> </consumption> </pre>						
Source	<pre> <xs:element name="consumption" type="anre:Consumption" minOccurs="0" maxOccurs="1"/> </pre>						

Element anre:Contract / contractStatus

Namespace	No namespace
Annotations	Status contract
Diagram	<p>The diagram shows an UML class named 'contractStatus' with a multiplicity of 0..1. It has a single attribute 'Type' of type 'anre:ContractStatus'. A note below the class states: 'Status contract'.</p>

Type	anre:ContractStatus	
Properties	content:	simple
	minOccurs:	0
	maxOccurs:	1
Facets	enumeration	ACTIV
	enumeration	INCETAT
	enumeration	SUSPENDAT
Source	<pre><xs:element name="contractStatus" type="anre:ContractStatus" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Status contract</xs:documentation> </xs:annotation> </xs:element></pre>	

Element anre:Contract / contractWithOperatorNeeded

Namespace	No namespace	
Annotations	Contractare a serviciului de retea direct (CF-OR)	
Diagram	<pre> classDiagram class contractWithOperatorNeeded { <<Contractare a serviciului de retea direct (CF-OR)>> } class xsboolean { <<Built-in primitive type. It defines the boolean values true and false.>> } contractWithOperatorNeeded < -- xsboolean </pre>	
	Type	xs:boolean
	contractWithOperatorNeeded	
Type	xs:boolean	
Properties	content:	simple
	minOccurs:	1
	maxOccurs:	1
Source	<pre><xs:element name="contractWithOperatorNeeded" type="xs:boolean" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Contractare a serviciului de retea direct (CF-OR)</xs:documentation> </xs:annotation> </xs:element></pre>	

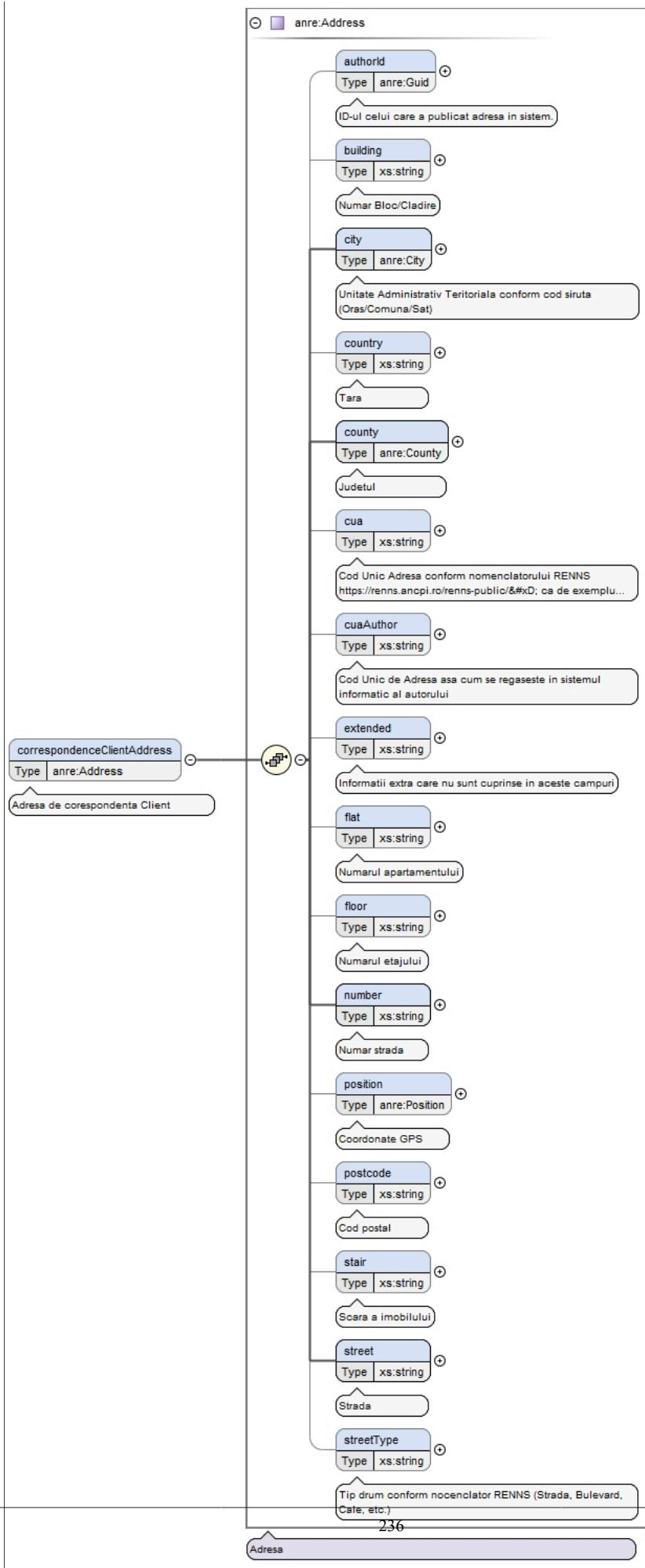
Element anre:Contract / conventionNeeded

Namespace	No namespace	
Annotations	Este nevoie de conventie	
Diagram	<pre> classDiagram class conventionNeeded { <<Este nevoie de conventie>> } class xsboolean { <<Built-in primitive type. It defines the boolean values true and false.>> } conventionNeeded < -- xsboolean </pre>	
	Type	xs:boolean
	conventionNeeded	
Type	xs:boolean	
Properties	content:	simple
	minOccurs:	0
	maxOccurs:	1
Source	<pre><xs:element name="conventionNeeded" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Este nevoie de conventie</xs:documentation> </xs:annotation> </xs:element></pre>	

Element anre:Contract / correspondenceClientAddress

Namespace	No namespace	
Annotations	Adresa de corespondenta Client	

Diagram



Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Instance	<pre><correspondenceClientAddress> <authorId>{0,1}</authorId> <building>{0,1}</building> <city>{1,1}</city> <country>{0,1}</country> <county>{1,1}</county> <cua>{0,1}</cua> <cuaAuthor>{0,1}</cuaAuthor> <extended>{0,1}</extended> <flat>{0,1}</flat> <floor>{0,1}</floor> <number>{1,1}</number> <position geohash="" latitude="" longitude="">{0,1}</position> <postcode>{0,1}</postcode> <stair>{0,1}</stair> <street>{1,1}</street> <streetType>{0,1}</streetType> </correspondenceClientAddress></pre>
Source	<pre><xss:element name="correspondenceClientAddress" type="anre:Address" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Adresa de corespondenta Client</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Contract / correspondenceClientContactAddress

Namespace	No namespace
Annotations	Date de contact Client
Diagram	<pre> classDiagram class anre>ContactAddress { email : Type xs:string fax : Type xs:string mobilePhone : Type xs:string phone : Type xs:string } class correspondenceClientContactAddress { Type anre>ContactAddress } anre>ContactAddress "0..1" o-- "1..1" correspondenceClientContactAddress : Date de contact Client anre>ContactAddress "0..1" o-- "1..1" correspondenceClientContactAddress : Date contact </pre>
Type	anre:ContactAddress
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	email{0,1} , fax{0,1} , mobilePhone{0,1} , phone{0,1}
Children	email, fax, mobilePhone, phone
Instance	<pre><correspondenceClientContactAddress> <email>{0,1}</email> <fax>{0,1}</fax> <mobilePhone>{0,1}</mobilePhone></pre>

	<pre> <phone>{0,1}</phone> </correspondenceClientContactAddress> </pre>
Source	<pre> <xs:element name="correspondenceClientContactAddress" type="anre>ContactAddress" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Date de contact Client</xs:documentation> </xs:annotation> </xs:element> </pre>

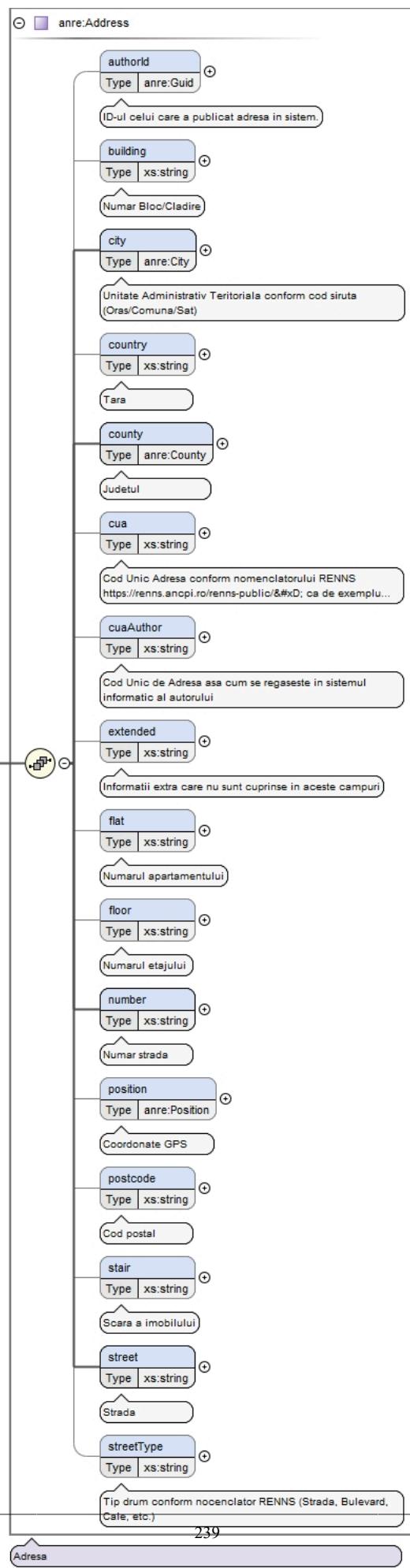
Element anre:Contract / date

Namespace	No namespace						
Annotations	Data contract						
Diagram	<pre> graph LR date[] --- xsdate[] subgraph "Data contract" date xsdate end date --> xsdate style date fill:#e0f2e0 style xsdate fill:#d9eaf7 </pre> <p>Built-in primitive type. The date datatype represents a calendar date.</p>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<pre> <xs:element name="date" type="xs:date" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Data contract</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Contract / executionAddress

Namespace	No namespace
Annotations	Adresa loc de consum

Diagram



Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Instance	<pre><executionAddress> <authorId>{0,1}</authorId> <building>{0,1}</building> <city>{1,1}</city> <country>{0,1}</country> <county>{1,1}</county> <cua>{0,1}</cua> <cuaAuthor>{0,1}</cuaAuthor> <extended>{0,1}</extended> <flat>{0,1}</flat> <floor>{0,1}</floor> <number>{1,1}</number> <position geohash="" latitude="" longitude="">{0,1}</position> <postcode>{0,1}</postcode> <stair>{0,1}</stair> <street>{1,1}</street> <streetType>{0,1}</streetType> </executionAddress></pre>
Source	<pre><xss:element name="executionAddress" type="anre:Address" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Adresa loc de consum</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Contract / expirationDate

Namespace	No namespace
Annotations	Data de expirare a contractului
Diagram	<pre> classDiagram class expirationDate { Type xs:date } xs:date "Data de expirare a contractului" xs:date "Built-in primitive type. The date datatype represents a calendar date." expirationDate o-- xs:date </pre>
Type	xs:date
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="expirationDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Data de expirare a contractului</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Contract / id

Namespace	No namespace
Annotations	Identifier unic al contractului, folosit si in actele aditionale ulterioare
Diagram	<pre> classDiagram class id { Type anre:Guid } anre:Guid "Identifier unic al contractului, folosit si in actele aditionale ulterioare" id o-- anre:Guid </pre>
Type	anre:Guid
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>

Facets	length	36
	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12})
Source	<pre><xs:element name="id" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Identifier unic al contractului, folosit si in actele aditionale ulterioare</xs:documentation> </xs:annotation> </xs:element></pre>	

Element anre:Contract / isFUIContract

Namespace	No namespace						
Annotations	true daca este contract pornind de la o oferta de FUI sau daca a fost trimis la FUI de catre OR/ANRE						
Diagram	<p>The diagram illustrates the type definition for <code>isFUIContract</code>. It shows a box labeled <code>isFUIContract</code> with a sub-box labeled <code>Type xs:boolean</code>. An arrow points from <code>isFUIContract</code> to <code>xs:boolean</code>, which is represented by a purple rounded rectangle. A callout box provides the following information:</p> <p>true daca este contract pornind de la o oferta de FUI sau daca a fost trimis la FUI de catre OR/ANRE</p> <p>Built-in primitive type. It defines the boolean values true and false.</p>						
Type	xs:boolean						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="isFUIContract" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>true daca este contract pornind de la o oferta de FUI sau daca a fost trimis la FUI de catre OR/ANRE</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Contract / isNewContract

Namespace	No namespace						
Annotations	true daca este contract nou, false daca este o schimbare de furnizor. Absenta campului sau completarea cu false face obligatorie transmiterea previousSupplier						
Diagram	<p>The diagram illustrates the type definition for <code>isNewContract</code>. It shows a box labeled <code>isNewContract</code> with a sub-box labeled <code>Type xs:boolean</code>. An arrow points from <code>isNewContract</code> to <code>xs:boolean</code>, which is represented by a purple rounded rectangle. A callout box provides the following information:</p> <p>true daca este contract contract nou, false daca este o schimbare de furnizor. Absenta campului sau completarea cu...</p> <p>Built-in primitive type. It defines the boolean values true and false.</p>						
Type	xs:boolean						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="isNewContract" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>true daca este contract nou, false daca este o schimbare de furnizor. Absenta campului sau completarea cu false face obligatorie transmiterea previousSupplier</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Contract / marketing

Namespace	No namespace
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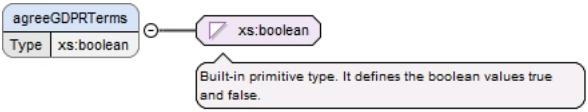
Diagram							
Type	anre:Marketing						
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>1</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	agreeContactTerms{0,1} , agreeGDPRTerms{0,1} , agreePlatformTerms{0,1} , clientIBAN{0,1} , electronicInvoice{0,1} , smsInvoice{0,1} , electronicMoneyReturn{0,1} , communicationChannel{0,1}						
Children	agreeContactTerms, agreeGDPRTerms, agreePlatformTerms, clientIBAN, communicationChannel, electronicInvoice, electronicMoneyReturn, smsInvoice						
Instance	<pre><marketing> <agreeContactTerms>{0,1}</agreeContactTerms> <agreeGDPRTerms>{0,1}</agreeGDPRTerms> <agreePlatformTerms>{0,1}</agreePlatformTerms> <clientIBAN>{0,1}</clientIBAN> <electronicInvoice>{0,1}</electronicInvoice> <smsInvoice>{0,1}</smsInvoice> <electronicMoneyReturn>{0,1}</electronicMoneyReturn> <communicationChannel>{0,1}</communicationChannel> </marketing></pre>						
Source	<code><xs:element name="marketing" type="anre:Marketing" minOccurs="0" maxOccurs="1"/></code>						

Element anre:Marketing / agreeContactTerms

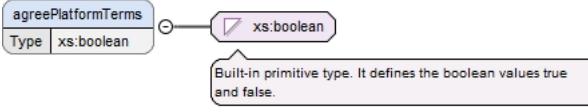
Namespace	No namespace						
Diagram							
Type	xs:boolean						
Properties	<table border="1"> <tr> <td>content:</td><td>simple</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>1</td></tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<code><xs:element name="agreeContactTerms" type="xs:boolean" minOccurs="0" maxOccurs="1"/></code>						

Element anre:Marketing / agreeGDPRTerms

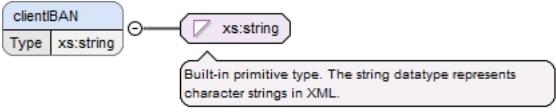
Namespace	No namespace
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Diagram	
Type	xs:boolean
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<xs:element name="agreeGDPRTerms" type="xs:boolean" minOccurs="0" maxOccurs="1"/>

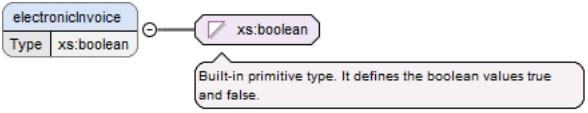
Element anre:Marketing / agreePlatformTerms

Namespace	No namespace
Diagram	
Type	xs:boolean
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<xs:element name="agreePlatformTerms" type="xs:boolean" minOccurs="0" maxOccurs="1"/>

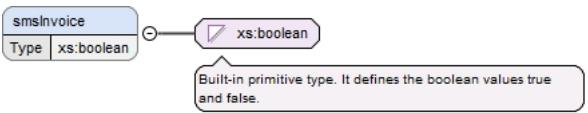
Element anre:Marketing / clientIBAN

Namespace	No namespace
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<xs:element name="clientIBAN" type="xs:string" minOccurs="0" maxOccurs="1"/>

Element anre:Marketing / electronicInvoice

Namespace	No namespace
Diagram	
Type	xs:boolean
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<xs:element name="electronicInvoice" type="xs:boolean" minOccurs="0" maxOccurs="1"/>

Element anre:Marketing / smsInvoice

Namespace	No namespace
Diagram	

Type	xs:boolean
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<xs:element name="smsInvoice" type="xs:boolean" minOccurs="0" maxOccurs="1"/>

Element anre:Marketing / electronicMoneyReturn

Namespace	No namespace
Diagram	
Type	xs:boolean
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<xs:element name="electronicMoneyReturn" type="xs:boolean" minOccurs="0" maxOccurs="1"/>

Element anre:Marketing / communicationChannel

Namespace	No namespace
Annotations	Canal ales pentru comunicare cu clientul, valori posibile: EMAIL,SMS,PHONE,MAIL
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="communicationChannel" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Canal ales pentru comunicare cu clientul, valori posibile: EMAIL,SMS,PHONE,MAIL</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Contract / number

Namespace	No namespace
Annotations	Numar contract
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="number" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar contract</xs:documentation> </xs:annotation> </xs:element></pre>

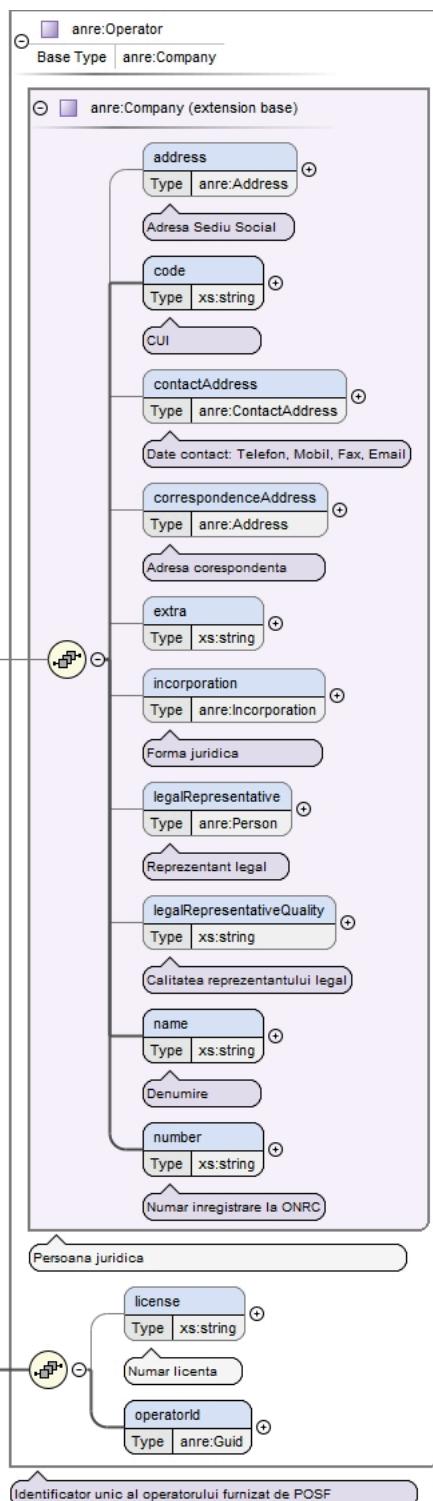
Element anre:Contract / offerCode

Namespace	No namespace						
Annotations	Cod oferta asociata contractului - Guid						
Diagram	<pre> classDiagram class offerCode { <<xs:string>> <<Cod oferta asociata contractului - Guid>> } offerCode < -- xs:string xs:string < -- string string < -- builtInType builtInType < -- primitiveType primitiveType < -- xsString xsString < -- xsString </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xss:element name="offerCode" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Cod oferta asociata contractului - Guid</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Contract / operator

Namespace	No namespace
Annotations	Denumire operator

Diagram



Type	anre:Operator						
Type hierarchy	<ul style="list-style-type: none"> • anre:Company • anre:Operator 						
Properties	<table border="1"> <tbody> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </tbody> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number , license{0,1} , operatorId						

Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, license, name, number, operatorId
Instance	<pre><operator> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <license>{0,1}</license> <operatorId>{1,1}</operatorId> </operator></pre>
Source	<pre><xs:element name="operator" type="anre:Operator" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Denumire operator</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Operator / license

Namespace	No namespace						
Annotations	Numar licenta						
Diagram							
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="license" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar licenta</xs:documentation> </xs:annotation> </xs:element></pre>						

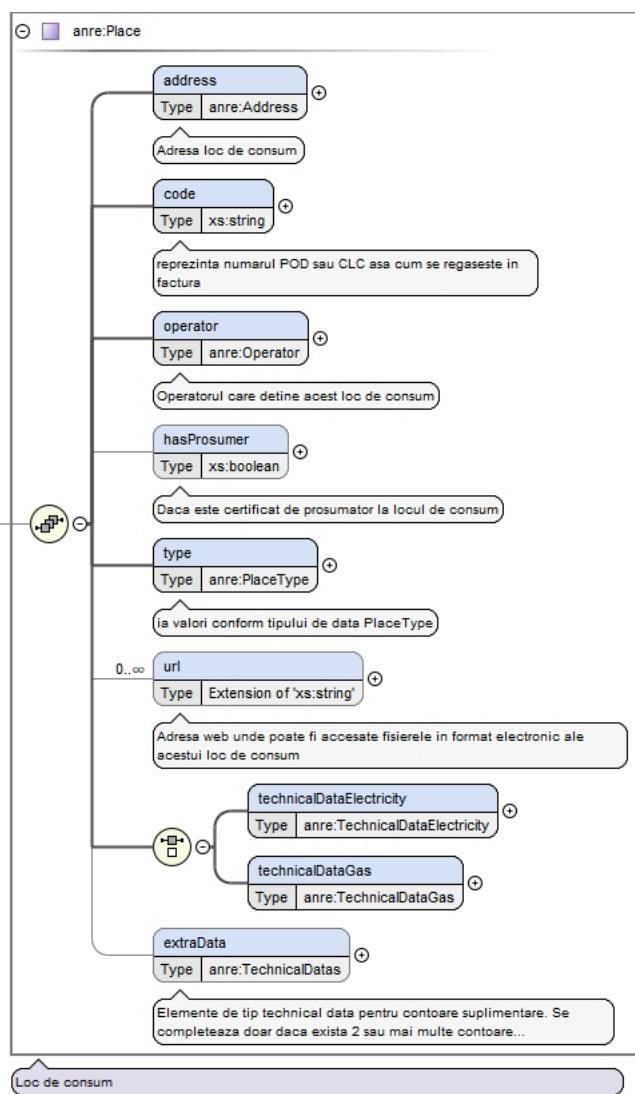
Element anre:Operator / operatorId

Namespace	No namespace						
Diagram							
Type	anre:Guid						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Facets	<table> <tr> <td>length</td> <td>36</td> </tr> <tr> <td>pattern</td> <td>([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}){12} (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12}) </td> </tr> </table>	length	36	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}){12} (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12})		
length	36						
pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}){12} (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12})						
Source	<pre><xs:element name="operatorId" type="anre:Guid" minOccurs="1" maxOccurs="1"/></pre>						

Element anre:Contract / place

Namespace	No namespace
Annotations	Loc de consum

Diagram



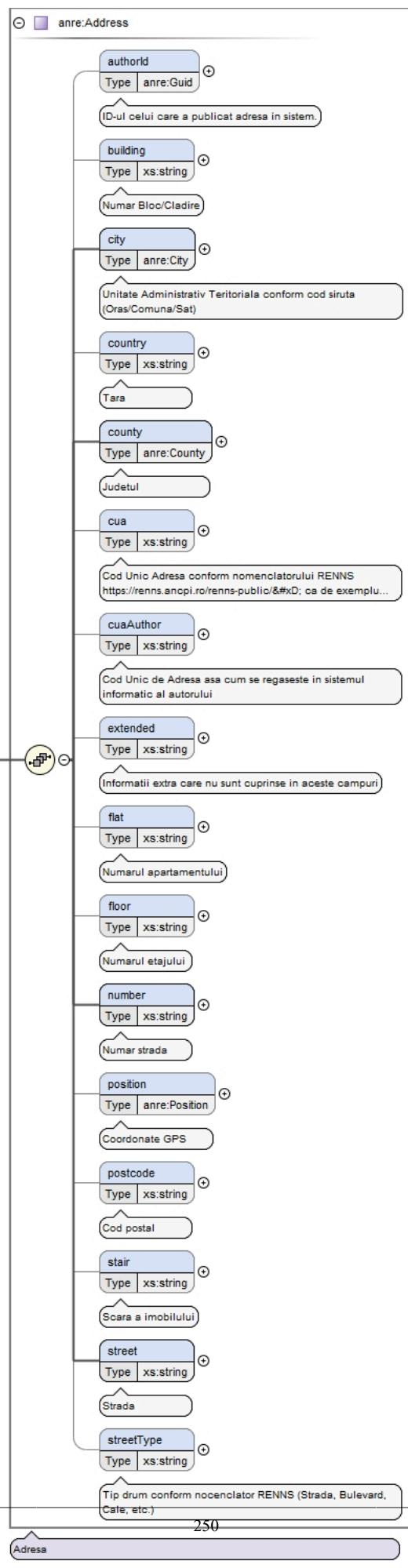
Type	anre:Place
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	address , code , operator , hasProsumer{0,1} , type , url* , (technicalDataElectricity technicalDataGas) , extraData{0,1}
Children	address, code, extraData, hasProsumer, operator, technicalDataElectricity, technicalDataGas, type, url
Instance	<pre><place> <address>{1,1}</address> <code>{1,1}</code> <operator>{1,1}</operator> <hasProsumer>{0,1}</hasProsumer> <type>{1,1}</type> <url name="">{0,unbounded}</url> <technicalDataElectricity>{1,1}</technicalDataElectricity> <technicalDataGas>{1,1}</technicalDataGas> <extraData>{0,1}</extraData> </place></pre>
Source	<pre><xss:element name="place" type="anre:Place" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Loc de consum</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Place / address

Namespace	No namespace
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Annotations	Adresa loc de consum
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Diagram



Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, county, cua, cuaAuthor, extended, flat, floor, number, position, postcode, stair, street, streetType
Instance	<pre><address> <authorId>{0,1}</authorId> <building>{0,1}</building> <city>{1,1}</city> <country>{0,1}</country> <county>{1,1}</county> <cua>{0,1}</cua> <cuaAuthor>{0,1}</cuaAuthor> <extended>{0,1}</extended> <flat>{0,1}</flat> <floor>{0,1}</floor> <number>{1,1}</number> <position geohash="" latitude="" longitude="">{0,1}</position> <postcode>{0,1}</postcode> <stair>{0,1}</stair> <street>{1,1}</street> <streetType>{0,1}</streetType> </address></pre>
Source	<pre><x:element name="address" type="anre:Address" minOccurs="1" maxOccurs="1"> <x:annotation> <x:documentation>Adresa loc de consum</x:documentation> </x:annotation> </x:element></pre>

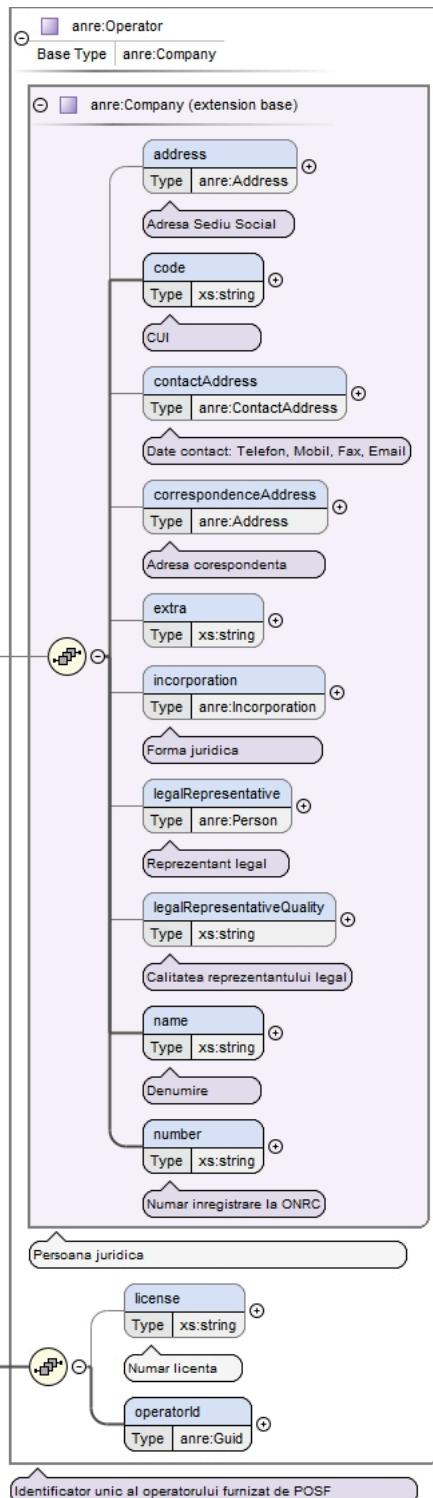
Element anre:Place / code

Namespace	No namespace
Annotations	reprezinta numarul POD sau CLC asa cum se regaseste in factura
Diagram	<pre> classDiagram class code { Type xs:string } code "0..1" -- "1" xs:string xs:string "Built-in primitive type. The string datatype represents character strings in XML." </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><x:element name="code" type="xs:string" minOccurs="1" maxOccurs="1"> <x:annotation> <x:documentation>reprezinta numarul POD sau CLC asa cum se regaseste in factura</x:documentation> </x:annotation> </x:element></pre>

Element anre:Place / operator

Namespace	No namespace
Annotations	Operatorul care detine acest loc de consum

Diagram



Type	<code>anre:Operator</code>						
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Company</code> • <code>anre:Operator</code> 						
Properties	<table> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	<code>address{0,1}</code> , <code>code</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>incorporation{0,1}</code> , <code>legalRepresentative{0,1}</code> , <code>legalRepresentativeQuality{0,1}</code> , <code>name</code> , <code>number</code> , <code>license{0,1}</code> , <code>operatorId</code>						

Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, license, name, number, operatorId
Instance	<pre><operator> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <license>{0,1}</license> <operatorId>{1,1}</operatorId> </operator></pre>
Source	<pre><xs:element name="operator" type="anre:Operator" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Operatorul care detine acest loc de consum</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Place / hasProsumer

Namespace	No namespace						
Annotations	Daca este certificat de prosumator la locul de consum						
Diagram	<pre> classDiagram class Place { <<hasProsumer Type xs:boolean } Place "0..1" -- "1..1" xs:boolean note over xs:boolean: Built-in primitive type. It defines the boolean values true and false. </pre>						
Type	xs:boolean						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="hasProsumer" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Daca este certificat de prosumator la locul de consum</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Place / type

Namespace	No namespace						
Annotations	ia valori conform tipului de data PlaceType						
Diagram	<pre> classDiagram class Place { <<type Type anre:PlaceType } Place "0..1" -- "1..1" anre:PlaceType note over anre:PlaceType: Tip loc de consum: - pentru EE - POD - pentru GN - CLC </pre>						
Type	anre:PlaceType						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Facets	<table border="1"> <tr> <td>enumeration</td> <td>CLC</td> </tr> <tr> <td>enumeration</td> <td>POD</td> </tr> </table>	enumeration	CLC	enumeration	POD		
enumeration	CLC						
enumeration	POD						
Source	<pre><xs:element name="type" type="anre:PlaceType" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>ia valori conform tipului de data PlaceType</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Place / url

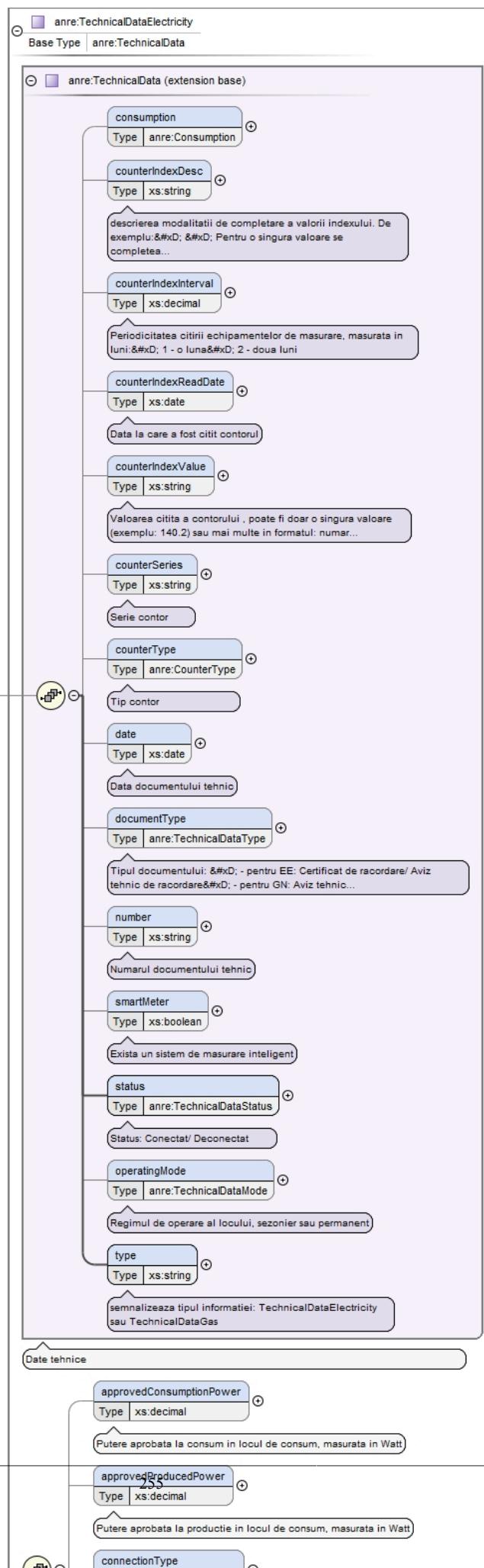
Namespace	No namespace
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Annotations	Adresa web unde poate fi accesate fisierile in format electronic ale acestui loc de consum						
Diagram	<pre> classDiagram class url { Type xs:string Adresa web unde poate fi accesate fisierile in format electronic ale acestui loc de consum @name } xs:string "Built-in primitive type. The string datatype represents character strings in XML." @name "Type xs:string" </pre>						
Type	extension of xs:string						
Properties	<table> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Attributes	<table> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>name</td> <td>xs:string</td> <td>optional</td> </tr> </tbody> </table>	QName	Type	Use	name	xs:string	optional
QName	Type	Use					
name	xs:string	optional					
Source	<pre> <xs:element name="url" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Adresa web unde poate fi accesate fisierile in format electronic ale acestui loc de consum</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="name" type="xs:string"/> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>						

Element anre:Place / technicalDataElectricity

Namespace	No namespace
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Diagram



Type	anre:TechnicalDataElectricity
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataElectricity
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operatingMode{0,1} , type , approvedConsumptionPower{0,1} , approvedProducedPower{0,1} , connectionType{0,1} , networkType{0,1} , voltageLevel{0,1}
Children	approvedConsumptionPower, approvedProducedPower, connectionType, consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, documentType, networkType, number, operatingMode, smartMeter, status, type, voltageLevel
Instance	<pre><technicalDataElectricity> <consumption>{0,1}</consumption> <counterIndexDesc>{0,1}</counterIndexDesc> <counterIndexInterval>{0,1}</counterIndexInterval> <counterIndexReadDate>{0,1}</counterIndexReadDate> <counterIndexValue>{0,1}</counterIndexValue> <counterSeries>{0,1}</counterSeries> <counterType>{0,1}</counterType> <date>{0,1}</date> <documentType>{0,1}</documentType> <number>{0,1}</number> <smartMeter>{0,1}</smartMeter> <status>{1,1}</status> <operatingMode>{0,1}</operatingMode> <type>{1,1}</type> <approvedConsumptionPower>{0,1}</approvedConsumptionPower> <approvedProducedPower>{0,1}</approvedProducedPower> <connectionType>{0,1}</connectionType> <networkType>{0,1}</networkType> <voltageLevel>{0,1}</voltageLevel> </technicalDataElectricity></pre>
Source	<pre><xss:element name="technicalDataElectricity" type="anre:TechnicalDataElectricity" minOccurs="1" maxOccurs="1"/></pre>

Element anre:TechnicalData / consumption

Namespace	No namespace
Diagram	<pre> classDiagram class anre::Consumption { attribute consumption } class anre::ConsumptionItem { attribute item } anre::Consumption "0..12" -- "0..12" anre::ConsumptionItem : item note over item: Ianuarie este primul in lista pe pozitia 1, Decembrie este ultimul pe pozitia 12 </pre>
Type	anre:Consumption
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	item{0,12}
Children	item
Instance	<pre><consumption> <item>{0,12}</item> </consumption></pre>
Source	<pre><xss:element name="consumption" type="anre:Consumption" minOccurs="0" maxOccurs="1"/></pre>

Element anre:TechnicalData / counterIndexDesc

Namespace	No namespace
Annotations	descrierea modalitatii de completare a valorii indexului. De exemplu:

	<p>Pentru o singura valoare se completeaza numarul citit.</p> <p>Pentru mai multe valori se completeaza astfel: nr cadran:valoare nr cadran:valoare </p>						
Diagram	<pre> classDiagram class counterIndexDesc { <<descrierea modalitatii de completare a valorii indexului. De exemplu:>> <<Pentru o singura valoare se completeaza...>> } counterIndexDesc "1" -- "xs:string" xs:string </pre> <p>descrierea modalitatii de completare a valorii indexului. De exemplu:&#xD;&#xD;Pentru o singura valoare se completeaza...</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="counterIndexDesc" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>descrierea modalitatii de completare a valorii indexului. De exemplu:&#xD;&#xD;Pentru o singura valoare se completeaza numarul citit.&#xD;&#xD;Pentru mai multe valori se completeaza astfel:&#xD;nr cadran:valoare nr cadran:valoare </xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:TechnicalData / counterIndexInterval

Namespace	No namespace						
Annotations	Periodicitatea citirii echipamentelor de masurare, masurata in luni: 1 - o luna 2 - doua luni						
Diagram	<pre> classDiagram class counterIndexInterval { <<Periodicitatea citirii echipamentelor de masurare, masurata in luni:>> <<1 - o luna; 2 - doua luni>> } counterIndexInterval "1" -- "xs:decimal" xs:decimal </pre> <p>Periodicitatea citirii echipamentelor de masurare, masurata in luni:&#xD;1 - o luna&#xD;2 - doua luni</p> <p>Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.</p>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="counterIndexInterval" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Periodicitatea citirii echipamentelor de masurare, masurata in luni:&#xD;1 - o luna&#xD;2 - doua luni</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:TechnicalData / counterIndexReadDate

Namespace	No namespace						
Annotations	Data la care a fost citit contorul						
Diagram	<pre> classDiagram class counterIndexReadDate { <<Data la care a fost citit contorul>> } counterIndexReadDate "1" -- "xs:date" xs:date </pre> <p>Data la care a fost citit contorul</p> <p>Built-in primitive type. The date datatype represents a calendar date.</p>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="counterIndexReadDate" type="xs:date" minOccurs="0" maxOccurs="1"> </xs:element> </pre>						

```

<xs:annotation>
  <xs:documentation>Data la care a fost citit contorul</xs:documentation>
</xs:annotation>
</xs:element>

```

Element anre:TechnicalData / counterIndexValue

Namespace	No namespace						
Annotations	Valoarea citita a contorului , poate fi doar o singura valoare (exemplu: 140.2) sau mai multe in formatul: numar cadran:valoare numar cadran:valoare (exemplu: 6.4.6.8:102.23 6.4.6.1:100.1)						
Diagram							
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="counterIndexValue" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Valoarea citita a contorului , poate fi doar o singura valoare (exemplu: 140.2) sau mai multe in formatul: numar cadran:valoare numar cadran:valoare (exemplu: 6.4.6.8:102.23 6.4.6.1:100.1)</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:TechnicalData / counterSeries

Namespace	No namespace						
Annotations	Serie contor						
Diagram							
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="counterSeries" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Serie contor</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:TechnicalData / counterType

Namespace	No namespace						
Annotations	Tip contor						
Diagram							
Type	anre:CounterType						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Facets	enumeration ACTIVE						

	enumeration	GAS
	enumeration	REACTIVE
	enumeration	ACTIVE_REACTIVE
Source	<xs:element name="counterType" type="anre:CounterType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip contor</xs:documentation> </xs:annotation> </xs:element>	

Element anre:TechnicalData / date

Namespace	No namespace						
Annotations	Data documentului tehnic						
Diagram	<pre> graph LR date["date Type xs:date"] --- xsdate["xs:date"] subgraph Callout1 [Data documentului tehnic] date end subgraph Callout2 [Built-in primitive type. The date datatype represents a calendar date.] xsdate end </pre>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="date" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data documentului tehnic</xs:documentation> </xs:annotation> </xs:element>						

Element anre:TechnicalData / documentType

Namespace	No namespace												
Annotations	Tipul documentului: - pentru EE: Certificat de racordare/ Aviz tehnic de racordare - pentru GN: Aviz tehnic de racordare/ Acord de acces												
Diagram	<pre> graph LR documentType["documentType Type anre:TechnicalDataType"] --- anreTech["anre:TechnicalDataType"] subgraph Callout1 [Tip documentului: - pentru EE: Certificat de racordare/ Aviz tehnic de racordare; - pentru GN: Aviz tehnic...] documentType end subgraph Callout2 [Tip document tehnic: - pentru EE: Certificat de racordare/ Aviz tehnic de racordare; - pentru GN: Aviz tehnic...] anreTech end </pre>												
Type	anre:TechnicalDataType												
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1						
content:	simple												
minOccurs:	0												
maxOccurs:	1												
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ACORDACCES</td> <td>Acord acces</td> </tr> <tr> <td>enumeration</td> <td>ATREE</td> <td>Aviz tehnic de racordare Energie Electrica</td> </tr> <tr> <td>enumeration</td> <td>ATRGN</td> <td>Aviz tehnic de racordare gaze naturale</td> </tr> <tr> <td>enumeration</td> <td>CERTIFICATRACORDARE</td> <td>Certificat de racordare</td> </tr> </table>	enumeration	ACORDACCES	Acord acces	enumeration	ATREE	Aviz tehnic de racordare Energie Electrica	enumeration	ATRGN	Aviz tehnic de racordare gaze naturale	enumeration	CERTIFICATRACORDARE	Certificat de racordare
enumeration	ACORDACCES	Acord acces											
enumeration	ATREE	Aviz tehnic de racordare Energie Electrica											
enumeration	ATRGN	Aviz tehnic de racordare gaze naturale											
enumeration	CERTIFICATRACORDARE	Certificat de racordare											
Source	<xs:element name="documentType" type="anre:TechnicalDataType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tipul documentului: - pentru EE: Certificat de racordare/ Aviz tehnic de racordare - pentru GN: Aviz tehnic de racordare/ Acord de acces</xs:documentation> </xs:annotation> </xs:element>												

Element anre:TechnicalData / number

Namespace	No namespace
Annotations	Numarul documentului tehnic

Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="number" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numarul documentului tehnic</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:TechnicalData / smartMeter

Namespace	No namespace
Annotations	Exista un sistem de masurare intelligent
Diagram	
Type	xs:boolean
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="smartMeter" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Exista un sistem de masurare intelligent</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:TechnicalData / status

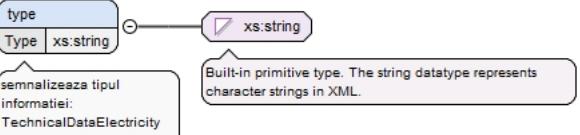
Namespace	No namespace
Annotations	Status: Conectat/ Deconectat
Diagram	
Type	anre:TechnicalDataStatus
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Facets	<p>enumeration CONECTAT</p> <p>enumeration DECONECTAT</p> <p>enumeration INACTIV</p> <p>enumeration DEZAFECTAT</p>
Source	<pre><xs:element name="status" type="anre:TechnicalDataStatus" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Status: Conectat/ Deconectat</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:TechnicalData / operatingMode

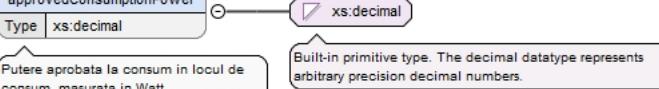
Namespace	No namespace
Annotations	Regimul de operare al locului, sezonier sau permanent

Diagram							
Type	anre:TechnicalDataMode						
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>						
Facets	<table> <tr> <td>enumeration</td> <td>SEZONIER</td> <td>Regim sezonier</td> </tr> <tr> <td>enumeration</td> <td>PERMANENT</td> <td>Regim permanent</td> </tr> </table>	enumeration	SEZONIER	Regim sezonier	enumeration	PERMANENT	Regim permanent
enumeration	SEZONIER	Regim sezonier					
enumeration	PERMANENT	Regim permanent					
Source	<pre><xs:element name="operatingMode" type="anre:TechnicalDataMode" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Regimul de operare al locului, sezonier sau permanent</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:TechnicalData / type

Namespace	No namespace
Annotations	semnalizeaza tipul informatiei: TechnicalDataElectricity sau TechnicalDataGas
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="type" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>semnalizeaza tipul informatiei: TechnicalDataElectricity sau TechnicalDataGas</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:TechnicalDataElectricity / approvedConsumptionPower

Namespace	No namespace
Annotations	Putere aprobată la consum în locul de consum, măsurată în Watt
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="approvedConsumptionPower" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Putere aprobată la consum în locul de consum, măsurată în Watt</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:TechnicalDataElectricity / approvedProducedPower

Namespace	No namespace
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Annotations	Putere aprobată la producție în locul de consum, măsurată în Watt
Diagram	<p>approvedProducedPower Type xs:decimal</p> <p>Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.</p>
Type	xs:decimal
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="approvedProducedPower" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Putere aprobată la producție în locul de consum, măsurată în Watt</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:TechnicalDataElectricity / connectionType

Namespace	No namespace
Annotations	Tip record conform tipului de date ConnectionType
Diagram	<p>connectionType Type anre:ConnectionType</p> <p>Tip record conform tipului de date ConnectionType</p>
Type	anre:ConnectionType
Properties	content: simple minOccurs: 0 maxOccurs: 1
Facets	enumeration MONOFAZAT enumeration TRIFAZAT
Source	<pre><xs:element name="connectionType" type="anre:ConnectionType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip record conform tipului de date ConnectionType</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:TechnicalDataElectricity / networkType

Namespace	No namespace
Annotations	Tip rețea: Distribuție sau Transport
Diagram	<p>networkType Type anre:NetworkType</p> <p>Tip rețea: Distribuție sau Transport - Energie Electrică: Distribuție și Transport - Gaze Naturale: Distribuție, Transport și Conducă...</p>
Type	anre:NetworkType
Properties	content: simple minOccurs: 0 maxOccurs: 1
Facets	enumeration CA enumeration D enumeration T
Source	<pre><xs:element name="networkType" type="anre:NetworkType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip rețea: Distribuție sau Transport</xs:documentation> </xs:annotation> </xs:element></pre>

<code></xs:element></code>

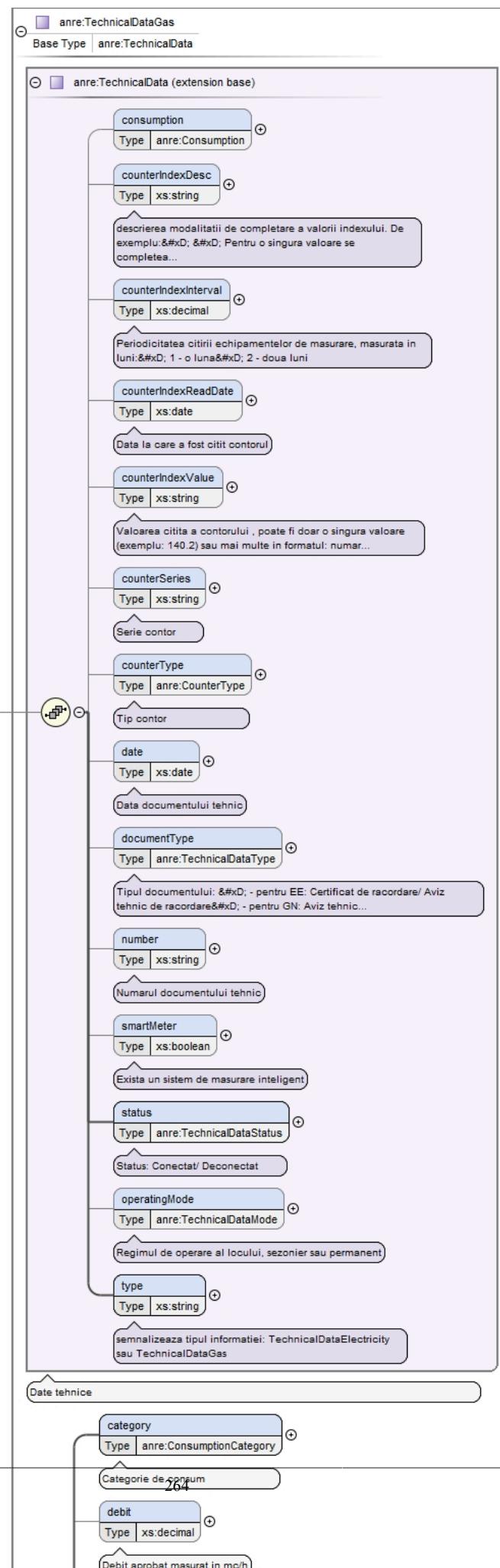
Element `anre:TechnicalDataElectricity / voltageLevel`

Namespace	No namespace						
Annotations	Nivelul de tensiune disponibil in locul de consum, masurata in Volt						
Diagram	<p>The diagram shows a UML class named <code>voltageLevel</code> with a multiplicity of <code>0..1</code>. It has a directed association to a <code>xs:decimal</code> type. A callout box points to the <code>xs:decimal</code> type with the text: "Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."</p>						
Type	<code>xs:decimal</code>						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="voltageLevel" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation>Nivelul de tensiune disponibil in locul de consum, masurata in Volt</xs:annotation> </xs:element></pre>						

Element `anre:Place / technicalDataGas`

Namespace	No namespace
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Diagram



Type	anre:TechnicalDataGas
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataGas
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operatingMode{0,1} , type , category , debit{0,1} , maximumPressure{0,1} , minimumPressure{0,1} , minimumTechnicalPressure{0,1} , networkType{0,1} , pressure{0,1} , reservedCapacity{0,1}
Children	category, consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, debit, documentType, maximumPressure, minimumPressure, minimumTechnicalPressure, networkType, number, operatingMode, pressure, reservedCapacity, smartMeter, status, type
Instance	<pre><technicalDataGas> <consumption>{0,1}</consumption> <counterIndexDesc>{0,1}</counterIndexDesc> <counterIndexInterval>{0,1}</counterIndexInterval> <counterIndexReadDate>{0,1}</counterIndexReadDate> <counterIndexValue>{0,1}</counterIndexValue> <counterSeries>{0,1}</counterSeries> <counterType>{0,1}</counterType> <date>{0,1}</date> <documentType>{0,1}</documentType> <number>{0,1}</number> <smartMeter>{0,1}</smartMeter> <status>{1,1}</status> <operatingMode>{0,1}</operatingMode> <type>{1,1}</type> <category>{1,1}</category> <debit>{0,1}</debit> <maximumPressure>{0,1}</maximumPressure> <minimumPressure>{0,1}</minimumPressure> <minimumTechnicalPressure>{0,1}</minimumTechnicalPressure> <networkType>{0,1}</networkType> <pressure>{0,1}</pressure> <reservedCapacity>{0,1}</reservedCapacity> </technicalDataGas></pre>
Source	<xs:element name="technicalDataGas" type="anre:TechnicalDataGas" minOccurs="1" maxOccurs="1"/>

Element anre:TechnicalDataGas / category

Namespace	No namespace																				
Annotations	Categorie de consum																				
Diagram	<pre> classDiagram class anre::ConsumptionCategory class Categorie de consum anre::ConsumptionCategory "1..1" -- "1..1" Categorie de consum Categorie de consum "1..1" -- "1..1" Categorie de consum </pre>																				
Type	anre:ConsumptionCategory																				
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>																				
Facets	<table> <tr> <td>enumeration</td> <td>C_1</td> </tr> <tr> <td>enumeration</td> <td>C_2</td> </tr> <tr> <td>enumeration</td> <td>C_3</td> </tr> <tr> <td>enumeration</td> <td>C_4</td> </tr> <tr> <td>enumeration</td> <td>C_5</td> </tr> <tr> <td>enumeration</td> <td>C_6</td> </tr> <tr> <td>enumeration</td> <td>C_7</td> </tr> <tr> <td>enumeration</td> <td>C_8</td> <td>Client cu consum anual mai mic sau egal cu 28000 MWh</td> </tr> <tr> <td>enumeration</td> <td>C_9</td> <td>Client cu consum anual de peste 28000 MWh</td> </tr> </table>	enumeration	C_1	enumeration	C_2	enumeration	C_3	enumeration	C_4	enumeration	C_5	enumeration	C_6	enumeration	C_7	enumeration	C_8	Client cu consum anual mai mic sau egal cu 28000 MWh	enumeration	C_9	Client cu consum anual de peste 28000 MWh
enumeration	C_1																				
enumeration	C_2																				
enumeration	C_3																				
enumeration	C_4																				
enumeration	C_5																				
enumeration	C_6																				
enumeration	C_7																				
enumeration	C_8	Client cu consum anual mai mic sau egal cu 28000 MWh																			
enumeration	C_9	Client cu consum anual de peste 28000 MWh																			

Source	<pre><xss:element name="category" type="anre:ConsumptionCategory" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Categorie de consum</xss:documentation> </xss:annotation> </xss:element></pre>
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Element anre:TechnicalDataGas / debit

Namespace	No namespace						
Annotations	Debit aprobat masurat in mc/h						
Diagram							
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xss:element name="debit" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Debit aprobat masurat in mc/h</xss:documentation> </xss:annotation> </xss:element></pre>						

Element anre:TechnicalDataGas / maximumPressure

Namespace	No namespace						
Annotations	Presiune maxima masurata in Pa						
Diagram							
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xss:element name="maximumPressure" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Presiune maxima masurata in Pa</xss:documentation> </xss:annotation> </xss:element></pre>						

Element anre:TechnicalDataGas / minimumPressure

Namespace	No namespace						
Annotations	Presiune minima masurata in Pa						
Diagram							
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xss:element name="minimumPressure" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Presiune minima masurata in Pa</xss:documentation> </xss:annotation> </xss:element></pre>						

<pre></xs:element></pre>

Element anre:TechnicalDataGas / minimumTechnicalPressure

Namespace	No namespace						
Annotations	Presiunea minima tehnologica masurata in Pa						
Diagram	<p>The diagram shows a class named 'minimumTechnicalPressure' with a 'Type' attribute set to 'xs:decimal'. A line connects this to another box labeled 'xs:decimal' with a plus sign (+). A callout box below 'minimumTechnicalPressure' states: 'Presiunea minima tehnologica masurata in Pa'. Another callout box next to 'xs:decimal' states: 'Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.'</p>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="minimumTechnicalPressure" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Presiunea minima tehnologica masurata in Pa</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:TechnicalDataGas / networkType

Namespace	No namespace						
Annotations	Tip retea: Distributie, Transport sau Conducta de alimentare din amonte						
Diagram	<p>The diagram shows a class named 'networkType' with a 'Type' attribute set to 'anre:NetworkType'. A line connects this to another box labeled 'anre:NetworkType' with a plus sign (+). A callout box below 'networkType' states: 'Tip retea: Distributie, Transport sau Conducta de alimentare din amonte'. Another callout box next to 'anre:NetworkType' states: 'Tip retea: - Energie Electrica: Distributie si Transport - Gaze Naturale: Distributie, Transport si Conducte...'</p>						
Type	anre:NetworkType						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Facets	<table border="1"> <tr> <td>enumeration</td> <td>CA</td> </tr> <tr> <td>enumeration</td> <td>D</td> </tr> <tr> <td>enumeration</td> <td>T</td> </tr> </table>	enumeration	CA	enumeration	D	enumeration	T
enumeration	CA						
enumeration	D						
enumeration	T						
Source	<pre><xs:element name="networkType" type="anre:NetworkType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip retea: Distributie, Transport sau Conducta de alimentare din amonte</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:TechnicalDataGas / pressure

Namespace	No namespace						
Annotations	Presiunea disponibila in locul de consum, conform ATR masurata in Pa						
Diagram	<p>The diagram shows a class named 'pressure' with a 'Type' attribute set to 'xs:decimal'. A line connects this to another box labeled 'xs:decimal' with a plus sign (+). A callout box below 'pressure' states: 'Presiunea disponibila in locul de consum, conform ATR masurata in Pa'. Another callout box next to 'xs:decimal' states: 'Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.'</p>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="pressure" type="xs:decimal" minOccurs="0" maxOccurs="1"></pre>						

```

<xs:annotation>
  <xs:documentation>Presiunea disponibila in locul de consum, conform ATR masurata in Pa</xs:documentation>
</xs:annotation>
</xs:element>

```

Element anre:TechnicalDataGas / reservedCapacity

Namespace	No namespace						
Annotations	Capacitate rezervata masurata in MWh/h						
Diagram	<p>The diagram shows the <code>reservedCapacity</code> element as a class with a single attribute. The attribute is named <code>xs:decimal</code> and has a multiplicity of 0..1. A callout box provides the definition: "Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."</p>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="reservedCapacity" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Capacitate rezervata masurata in MWh/h</xs:documentation> </xs:annotation> </xs:element> </pre>						

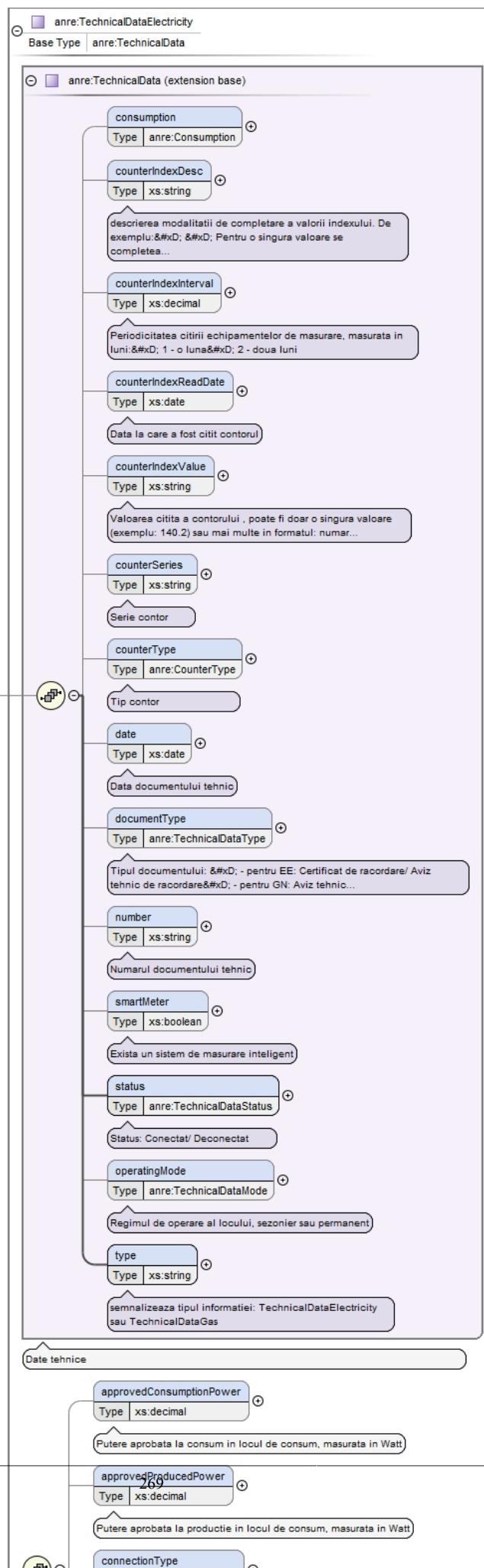
Element anre:Place / extraData

Namespace	No namespace						
Annotations	Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare la locul de consum. Va contine obligatoriu si elementul technicaldata care se regaseste in continutul mesajului, chiar daca este duplicat. Totalul elementelor din extraData va fi numarul de contoare instalate.						
Diagram	<p>The diagram shows the <code>extraData</code> element as a class with a single attribute. The attribute is named <code>anre:TechnicalDatas</code> and has a multiplicity of 0..1. This attribute is shown as a composite association with an arrow pointing to a class <code>anre:TechnicalDatas</code>. Inside <code>anre:TechnicalDatas</code>, there are two associations: one to <code>technicalDataElectricity</code> with multiplicity 0..1 and one to <code>technicalDataGas</code> with multiplicity 0..1. Both associations have an arrow pointing from <code>anre:TechnicalDatas</code> to their respective classes. Callout boxes provide definitions for each: "Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare..." and "Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare...".</p>						
Type	anre:TechnicalDatas						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	technicalDataElectricity*, technicalDataGas*						
Children	technicalDataElectricity, technicalDataGas						
Instance	<pre> <extraData> <technicalDataElectricity>{0,unbounded}</technicalDataElectricity> <technicalDataGas>{0,unbounded}</technicalDataGas> </extraData> </pre>						
Source	<pre> <xs:element name="extraData" minOccurs="0" maxOccurs="1" type="anre:TechnicalDatas"> <xs:annotation> <xs:documentation>Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare la locul de consum. Va contine obligatoriu si elementul technicaldata care se regaseste in continutul mesajului, chiar daca este duplicat. Totalul elementelor din extraData va fi numarul de contoare instalate.</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:TechnicalDatas / technicalDataElectricity

Namespace	No namespace
-----------	--------------

Diagram

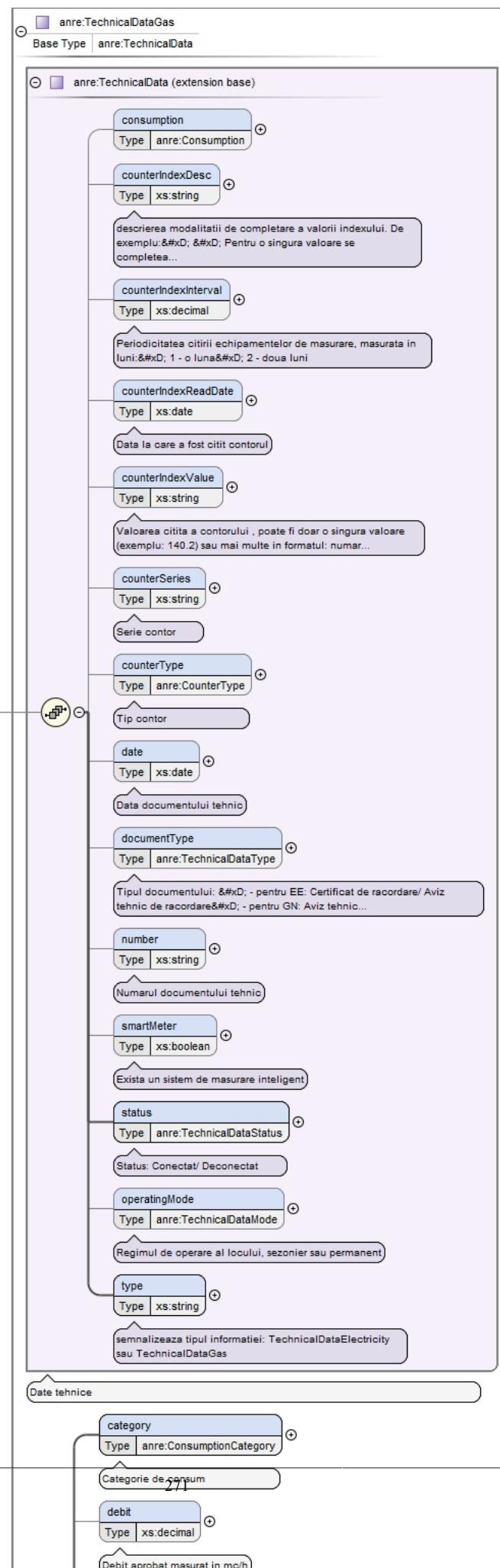


Type	anre:TechnicalDataElectricity						
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataElectricity 						
Properties	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">content:</td><td style="padding: 2px;">complex</td></tr> <tr> <td style="padding: 2px;">minOccurs:</td><td style="padding: 2px;">0</td></tr> <tr> <td style="padding: 2px;">maxOccurs:</td><td style="padding: 2px;">unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operating-Mode{0,1} , type , approvedConsumptionPower{0,1} , approvedProducedPower{0,1} , connectionType{0,1} , networkType{0,1} , voltageLevel{0,1}						
Children	approvedConsumptionPower, approvedProducedPower, connectionType, consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, documentType, networkType, number, operating-Mode, smartMeter, status, type, voltageLevel						
Instance	<pre><technicalDataElectricity> <consumption>{0,1}</consumption> <counterIndexDesc>{0,1}</counterIndexDesc> <counterIndexInterval>{0,1}</counterIndexInterval> <counterIndexReadDate>{0,1}</counterIndexReadDate> <counterIndexValue>{0,1}</counterIndexValue> <counterSeries>{0,1}</counterSeries> <counterType>{0,1}</counterType> <date>{0,1}</date> <documentType>{0,1}</documentType> <number>{0,1}</number> <smartMeter>{0,1}</smartMeter> <status>{1,1}</status> <operatingMode>{0,1}</operatingMode> <type>{1,1}</type> <approvedConsumptionPower>{0,1}</approvedConsumptionPower> <approvedProducedPower>{0,1}</approvedProducedPower> <connectionType>{0,1}</connectionType> <networkType>{0,1}</networkType> <voltageLevel>{0,1}</voltageLevel> </technicalDataElectricity></pre>						
Source	<pre><xss:element name="technicalDataElectricity" type="anre:TechnicalDataElectricity" minOccurs="0" maxOccurs="unbounded" /></pre>						

Element anre:TechnicalData / technicalDataGas

Namespace	No namespace
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Diagram



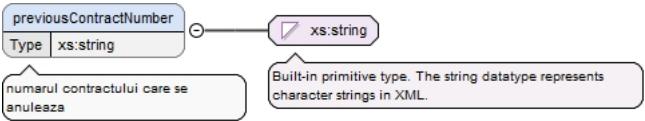
Type	anre:TechnicalDataGas
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataGas
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , operatingMode{0,1} , type , category , debit{0,1} , maximumPressure{0,1} , minimumPressure{0,1} , minimumTechnicalPressure{0,1} , networkType{0,1} , pressure{0,1} , reservedCapacity{0,1}
Children	category, consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, debit, documentType, maximumPressure, minimumPressure, minimumTechnicalPressure, networkType, number, operatingMode, pressure, reservedCapacity, smartMeter, status, type
Instance	<pre><technicalDataGas> <consumption>{0,1}</consumption> <counterIndexDesc>{0,1}</counterIndexDesc> <counterIndexInterval>{0,1}</counterIndexInterval> <counterIndexReadDate>{0,1}</counterIndexReadDate> <counterIndexValue>{0,1}</counterIndexValue> <counterSeries>{0,1}</counterSeries> <counterType>{0,1}</counterType> <date>{0,1}</date> <documentType>{0,1}</documentType> <number>{0,1}</number> <smartMeter>{0,1}</smartMeter> <status>{1,1}</status> <operatingMode>{0,1}</operatingMode> <type>{1,1}</type> <category>{1,1}</category> <debit>{0,1}</debit> <maximumPressure>{0,1}</maximumPressure> <minimumPressure>{0,1}</minimumPressure> <minimumTechnicalPressure>{0,1}</minimumTechnicalPressure> <networkType>{0,1}</networkType> <pressure>{0,1}</pressure> <reservedCapacity>{0,1}</reservedCapacity> </technicalDataGas></pre>
Source	<pre><x:element name="technicalDataGas" type="anre:TechnicalDataGas" minOccurs="0" maxOccurs="unbounded" /></pre>

Element anre:Contract / previousContractDate

Namespace	No namespace
Annotations	data contractului care se anuleaza
Diagram	
Type	xs:date
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><x:element name="previousContractDate" type="xs:date" minOccurs="0" maxOccurs="1"> <x:annotation> <x:documentation>data contractului care se anuleaza</x:documentation> </x:annotation> </x:element></pre>

Element anre:Contract / previousContractNumber

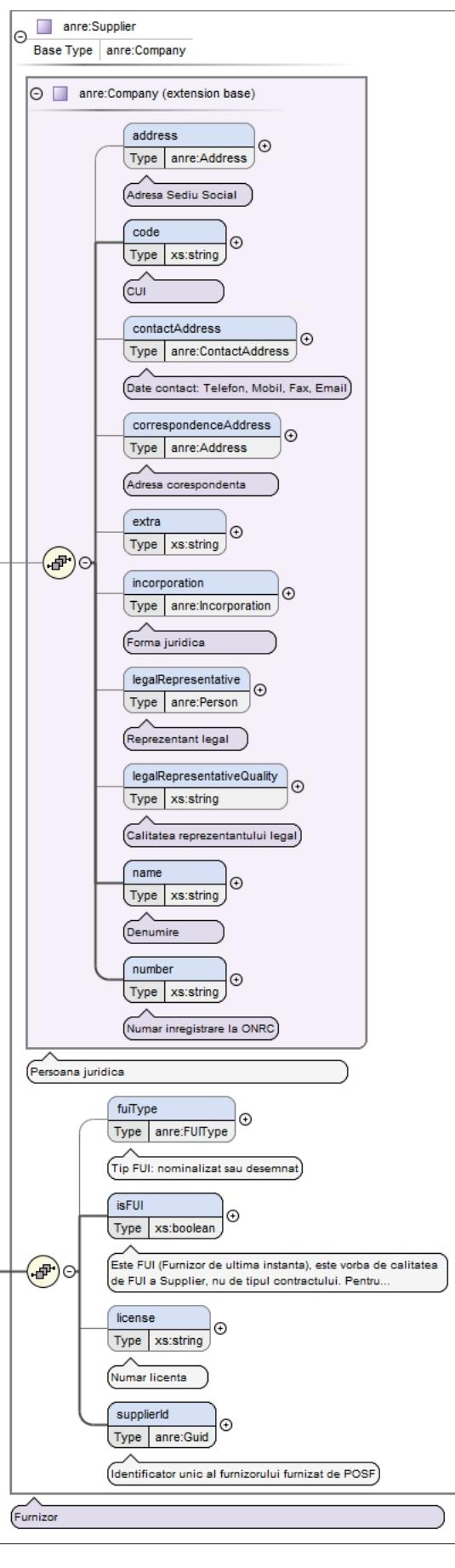
Namespace	No namespace
Annotations	numarul contractului care se anuleaza

Diagram							
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xs:element name="previousContractNumber" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>numarul contractului care se anuleaza</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Contract / previousSupplier

Namespace	No namespace
Annotations	Furnizorul actual completat obligatoriu in cazul in care este vorba de o schimbare de furnizor. In cazul in care e un contract nou nu se va completa acest camp.

Diagram



Type anre:Supplier

Type hierarchy	<ul style="list-style-type: none"> anre:Company anre:Supplier
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number , fuiType{0,1} , isFUI , license{0,1} , supplierId
Children	address, code, contactAddress, correspondenceAddress, extra, fuiType, incorporation, isFUI, legalRepresentative, legalRepresentativeQuality, license, name, number, supplierId
Instance	<pre><previousSupplier> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <fuiType>{0,1}</fuiType> <isFUI>{1,1}</isFUI> <license>{0,1}</license> <supplierId>{1,1}</supplierId> </previousSupplier></pre>
Source	<pre><xs:element name="previousSupplier" type="anre:Supplier" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Furnizorul actual completat obligatoriu in cazul in care este vorba de o schimbare de furnizor. In cazul in care e un contract nou nu se va completa acest camp.</ xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Supplier / fuiType

Namespace	No namespace
Annotations	Tip FUI: nominalizat sau desemnat
Diagram	<pre> classDiagram fuiType { Type anre:FUIType } anre:FUIType { Tip Furnizor de ultima instanta } fuiType ⊕-- anre:FUIType ⊕ fuiType <<Tip FUI: nominalizat sau desemnat>> anre:FUIType <<Tip Furnizor de ultima instanta>> </pre>
Type	anre:FUIType
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Facets	<p>enumeration DESEMNAT</p> <p>enumeration NOMINALIZAT</p>
Source	<pre><xs:element name="fuiType" type="anre:FUIType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip FUI: nominalizat sau desemnat</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Supplier / isFUI

Namespace	No namespace
Annotations	Este FUI (Furnizor de ultima instantă), este vorba de calitatea de FUI a Supplier, nu de tipul contractului. Pentru tipul contractului FUI se foloseste isFUIContract din Contract

Diagram	<p>isFUI Type xs:boolean</p> <p>Este FUI (Furnizor de ultima instantă), este vorba de calitatea de FUI a Supplier, nu de tipul contractului. Pentru...</p> <p>xs:boolean Built-in primitive type. It defines the boolean values true and false.</p>
Type	xs:boolean
Properties	content: simple minOccurs: 1 maxOccurs: 1
Source	<pre><xs:element name="isFUI" type="xs:boolean" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Este FUI (Furnizor de ultima instantă), este vorba de calitatea de FUI a Supplier, nu de tipul contractului. Pentru tipul contractului FUI se foloseste isFUIContract din Contract</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Supplier / license

Namespace	No namespace
Annotations	Numar licenta
Diagram	<p>license Type xs:string</p> <p>Numar licenta Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="license" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar licenta</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Supplier / supplierId

Namespace	No namespace
Annotations	Identificator unic al furnizorului furnizat de POSF
Diagram	<p>supplierId Type anre:Guid</p> <p>Identificator unic al furnizorului furnizat de POSF</p>
Type	anre:Guid
Properties	content: simple minOccurs: 1 maxOccurs: 1
Facets	length 36 pattern ([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (\{[0-9a-fA-F]{8}\}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (\{[0-9a-fA-F]{12}\}) (\{[0-9a-fA-F]{12}\})
Source	<pre><xs:element name="supplierId" type="anre:Guid" minOccurs="1" maxOccurs="1"></pre>

```

<xs:annotation>
  <xs:documentation>Identifier unic al furnizorului furnizat de POSF</xs:documentation>
</xs:annotation>

```

Element anre:Contract / priceType

Namespace	No namespace						
Annotations	Tip pret (nediferentiat/diferentiat pe zone orare), valori posibile: NEDIFERENTIAT,DIFERENTIAT						
Diagram	<p>priceType Type xs:string</p> <p>Tip pret (nediferentiat/diferentiat pe zone orare), valori posibile: NEDIFERENTIAT,DIFERENTIAT</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="priceType" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip pret (nediferentiat/diferentiat pe zone orare), valori posibile: NEDIFERENTIAT,DIFERENTIAT</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Contract / startingDate

Namespace	No namespace						
Annotations	Data efectiva a schimbarii furnizorului						
Diagram	<p>startingDate Type xs:date</p> <p>Data efectiva a schimbarii furnizorului</p> <p>Built-in primitive type. The date datatype represents a calendar date.</p>						
Type	xs:date						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<pre> <xs:element name="startingDate" type="xs:date" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Data efectiva a schimbarii furnizorului</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Contract / serviceType

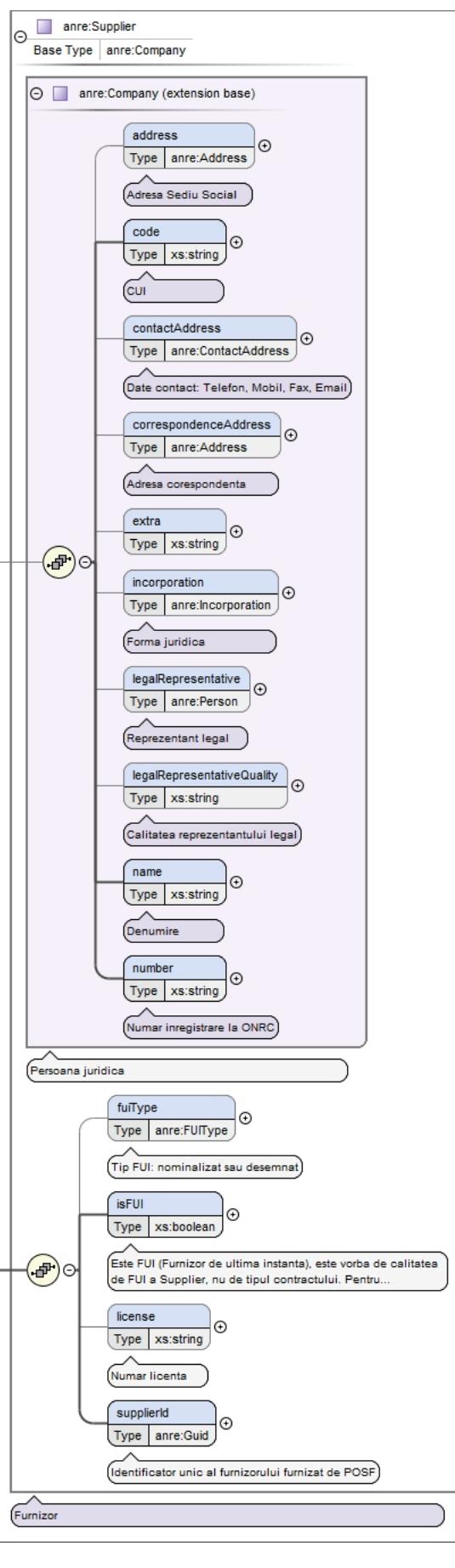
Namespace	No namespace						
Annotations	Tipul serviciului din oferta						
Diagram	<p>serviceType Type anre:ServiceType</p> <p>Tipul serviciului din oferta</p> <p>anre:ServiceType</p>						
Type	anre:ServiceType						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						

Facets	<table border="1"> <tr><td>enumeration</td><td>CONCURENTIAL</td></tr> <tr><td>enumeration</td><td>UNIVERSAL</td></tr> <tr><td>enumeration</td><td>REGLEMENTAT</td></tr> <tr><td>enumeration</td><td>ALTUL</td></tr> </table>	enumeration	CONCURENTIAL	enumeration	UNIVERSAL	enumeration	REGLEMENTAT	enumeration	ALTUL
enumeration	CONCURENTIAL								
enumeration	UNIVERSAL								
enumeration	REGLEMENTAT								
enumeration	ALTUL								
Source	<pre><xs:element name="serviceType" type="anre:ServiceType" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Tipul serviciului din oferta</xs:documentation> </xs:annotation> </xs:element></pre>								

Element **anre:Contract / supplier**

Namespace	No namespace
Annotations	Furnizorul nou

Diagram

Type `anre:Supplier`

Type hierarchy	<ul style="list-style-type: none"> • anre:Company <ul style="list-style-type: none"> • anre:Supplier
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number , fuiType{0,1} , isFUI , license{0,1} , supplierId
Children	address, code, contactAddress, correspondenceAddress, extra, fuiType, incorporation, isFUI, legalRepresentative, legalRepresentativeQuality, license, name, number, supplierId
Instance	<pre><supplier> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <fuiType>{0,1}</fuiType> <isFUI>{1,1}</isFUI> <license>{0,1}</license> <supplierId>{1,1}</supplierId> </supplier></pre>
Source	<pre><xs:element name="supplier" type="anre:Supplier" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Furnizorul nou</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Contract / type

Namespace	No namespace						
Annotations	Tipul contractului						
Diagram	<pre> classDiagram class type { Type anre:ContractType } class anre:ContractType type "0..1" -- "1..1" anre:ContractType note over type: Tipul contractului note over anre:ContractType: Tip contract </pre>						
Type	anre:ContractType						
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>						
Facets	<table border="1"> <tr> <td>enumeration</td> <td>FURNIZARE</td> </tr> <tr> <td>enumeration</td> <td>RETEA</td> </tr> <tr> <td>enumeration</td> <td>TRANSPORT</td> </tr> </table>	enumeration	FURNIZARE	enumeration	RETEA	enumeration	TRANSPORT
enumeration	FURNIZARE						
enumeration	RETEA						
enumeration	TRANSPORT						
Source	<pre><xs:element name="type" type="anre:ContractType" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Tipul contractului</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:Contract / url

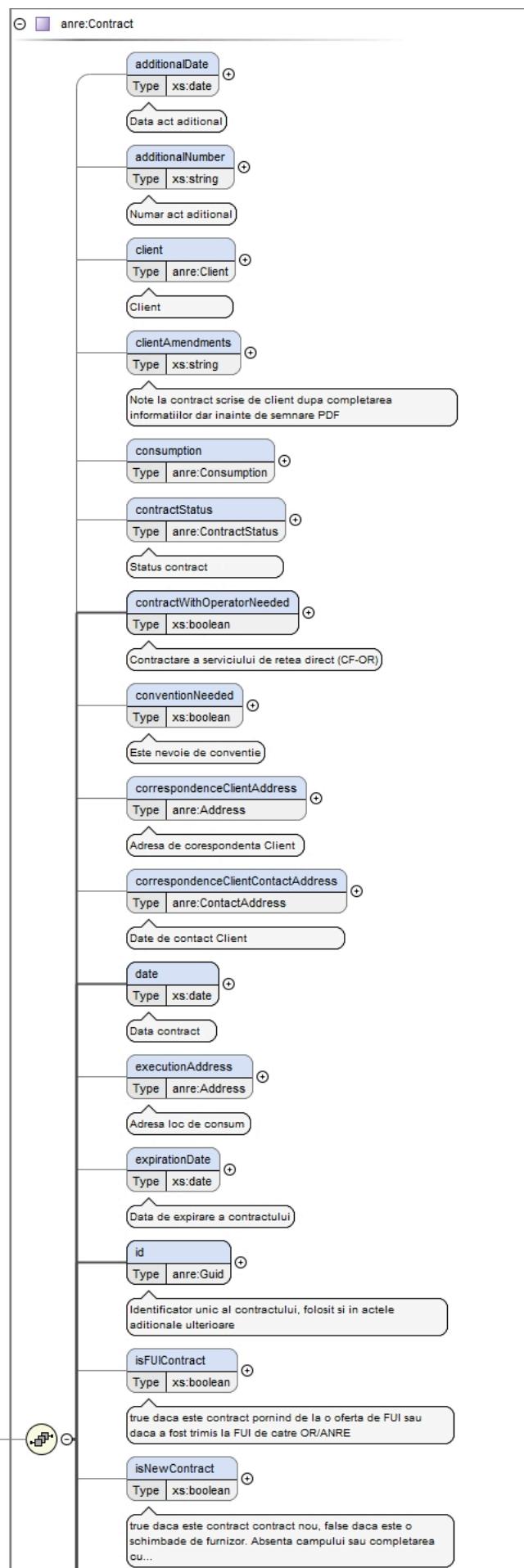
Namespace	No namespace
Annotations	Adrese web unde poate fi accesate fisierile in format electronic ale acestui contract

Diagram																
Type	extension of xs:string															
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded									
content:	complex															
minOccurs:	0															
maxOccurs:	unbounded															
Attributes	<table border="1"> <thead> <tr> <th>QName</th><th>Type</th><th>Use</th></tr> </thead> <tbody> <tr> <td>name</td><td>xs:string</td><td>optional</td></tr> <tr> <td></td><td></td><td>Numele documentului. Denumiri rezervate: Contract de furnizare, Contract de retea - antet, Contract retea, Notificare contract retea, Fotografie index contor, Document de identitate</td></tr> <tr> <td>scope</td><td>xs:string</td><td>optional</td></tr> <tr> <td></td><td></td><td>Indica cine poate vizualiza aceste documente separand prin virgula. Exemple: all, client, supplier, operator, previousSupplier, nobody</td></tr> </tbody> </table>	QName	Type	Use	name	xs:string	optional			Numele documentului. Denumiri rezervate: Contract de furnizare, Contract de retea - antet, Contract retea, Notificare contract retea, Fotografie index contor, Document de identitate	scope	xs:string	optional			Indica cine poate vizualiza aceste documente separand prin virgula. Exemple: all, client, supplier, operator, previousSupplier, nobody
QName	Type	Use														
name	xs:string	optional														
		Numele documentului. Denumiri rezervate: Contract de furnizare, Contract de retea - antet, Contract retea, Notificare contract retea, Fotografie index contor, Document de identitate														
scope	xs:string	optional														
		Indica cine poate vizualiza aceste documente separand prin virgula. Exemple: all, client, supplier, operator, previousSupplier, nobody														
Source	<pre> <xs:element name="url" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Adrese web unde poate fi accesate fisierile in format electronic ale acestui contract</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="name" type="xs:string" use="optional"> <xs:annotation> <xs:documentation>Numele documentului. Denumiri rezervate: Contract de furnizare, Contract de retea - antet, Contract retea, Notificare contract retea, Fotografie index contor, Document de identitate</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="scope" type="xs:string" use="optional"> <xs:annotation> <xs:documentation>Indica cine poate vizualiza aceste documente separand prin virgula. Exemple: all, client, supplier, operator, previousSupplier, nobody</xs:documentation> </xs:annotation> </xs:attribute> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element></pre>															

Element anre:ContractActivatedByANRE / contract

Namespace	No namespace
-----------	--------------

Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

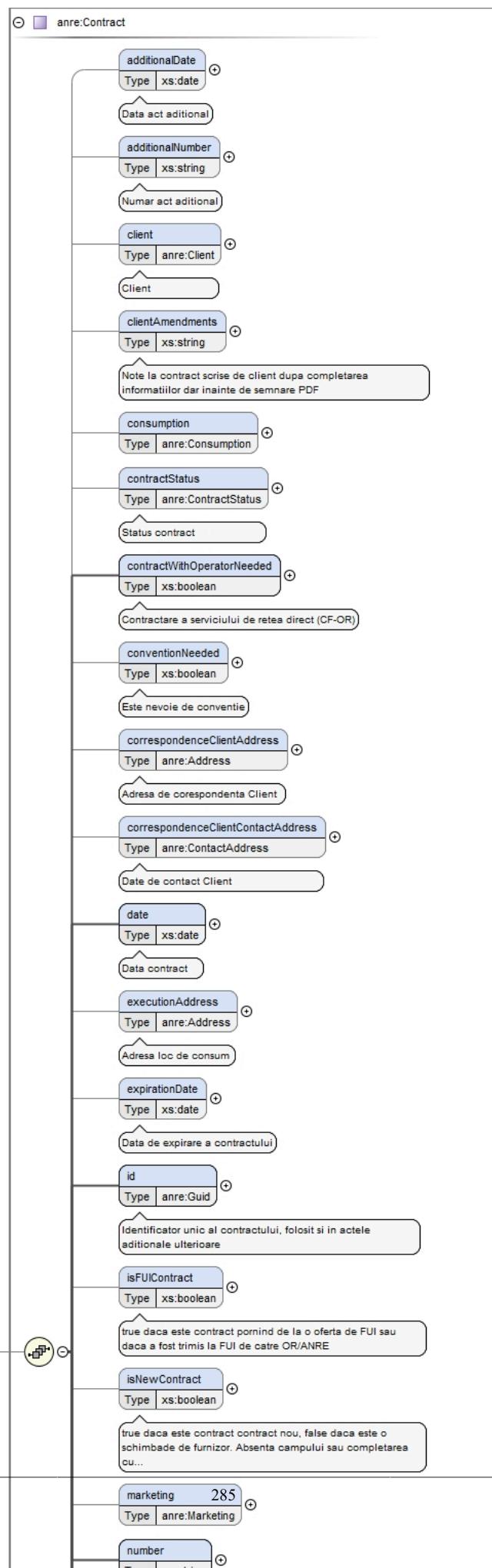
Element anre:ContractActivatedByANRE / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate aceste informatii
Diagram	<p>info Type xs:string</p> <p>Descrierea motivelor pentru care au fost publicate aceste informatii</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate aceste informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractCancelledByClient / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:ContractCancelledByClient / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate aceste informatii
Diagram	<p>info</p> <p>Type xs:string</p> <p>xs:string</p> <p>Descrierea motivelor pentru care au fost publicate aceste informatii</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate aceste informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractCancelledByClient / reason

Namespace	No namespace																								
Diagram	<pre> graph LR reason[reason] --> Type[Type] reason --> ReasonType[anre:ReasonType] ReasonType --> Tipuri[Tipuri de motiv pentru incetare] </pre>																								
Type	anre:ReasonType																								
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1																		
content:	simple																								
minOccurs:	0																								
maxOccurs:	1																								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ANULARE_CERERE_CONTRACTARE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE</td> <td>Folosit doar la cererea clientului</td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE_INCETARE_LOC</td> <td>Folosit la cererea clientului cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE</td> <td>Folosit doar la cererea furnizorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE_NEPLATA</td> <td>Folosit doar la cererea furnizorului in caz de neplata</td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR_INCETARE_LOC</td> <td>Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>EROARE_MATERIALA</td> <td>Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit</td> </tr> </table>	enumeration	ANULARE_CERERE_CONTRACTARE		enumeration	DENUNTARE	Folosit doar la cererea clientului	enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului	enumeration	REZILIERE	Folosit doar la cererea furnizorului	enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata	enumeration	ACORDUL_PARTIILOR		enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului	enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit
enumeration	ANULARE_CERERE_CONTRACTARE																								
enumeration	DENUNTARE	Folosit doar la cererea clientului																							
enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului																							
enumeration	REZILIERE	Folosit doar la cererea furnizorului																							
enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata																							
enumeration	ACORDUL_PARTIILOR																								
enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului																							
enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit																							
Source	<xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>																								

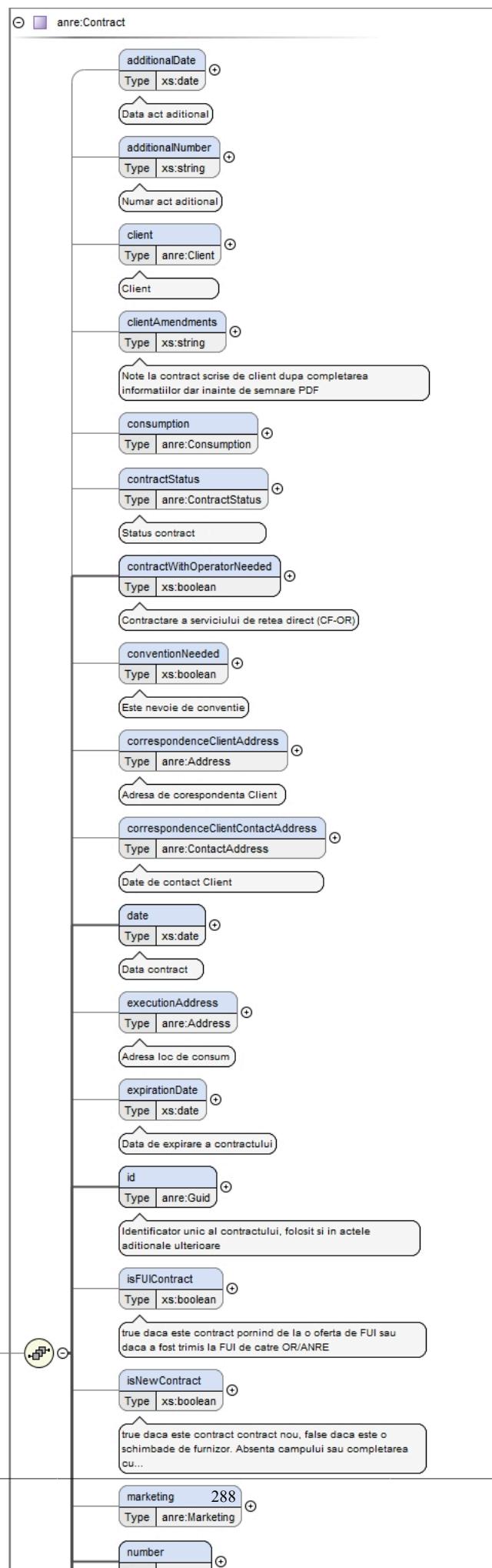
Element anre:ContractCancelledByClient / reasonDesc

Namespace	No namespace						
Diagram	<pre> graph LR reasonDesc[reasonDesc] --> Type[xs:string] xsString[xs:string] Type --> BuiltIn[Built-in primitive type. The string datatype represents character strings in XML.] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:ContractCancelledBySupplier / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:ContractCancelledBySupplier / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate aceste informatii
Diagram	<pre> classDiagram class info { xs:string } info "1" -- "0" xs:string note over info: Descrierea motivelor pentru care au fost publicate aceste informatii note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate aceste informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractCancelledBySupplier / reason

Namespace	No namespace																								
Diagram	<pre> graph LR reason[reason] --> Type[Type] reason --> ReasonType[anre:ReasonType] ReasonType --> Tipuri[Tipuri de motiv pentru incetare] </pre>																								
Type	anre:ReasonType																								
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1																		
content:	simple																								
minOccurs:	0																								
maxOccurs:	1																								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ANULARE_CERERE_CONTRACTARE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE</td> <td>Folosit doar la cererea clientului</td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE_INCETARE_LOC</td> <td>Folosit la cererea clientului cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE</td> <td>Folosit doar la cererea furnizorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE_NEPLATA</td> <td>Folosit doar la cererea furnizorului in caz de neplata</td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR_INCETARE_LOC</td> <td>Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>EROARE_MATERIALA</td> <td>Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit</td> </tr> </table>	enumeration	ANULARE_CERERE_CONTRACTARE		enumeration	DENUNTARE	Folosit doar la cererea clientului	enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului	enumeration	REZILIERE	Folosit doar la cererea furnizorului	enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata	enumeration	ACORDUL_PARTIILOR		enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului	enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit
enumeration	ANULARE_CERERE_CONTRACTARE																								
enumeration	DENUNTARE	Folosit doar la cererea clientului																							
enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului																							
enumeration	REZILIERE	Folosit doar la cererea furnizorului																							
enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata																							
enumeration	ACORDUL_PARTIILOR																								
enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului																							
enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit																							
Source	<xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>																								

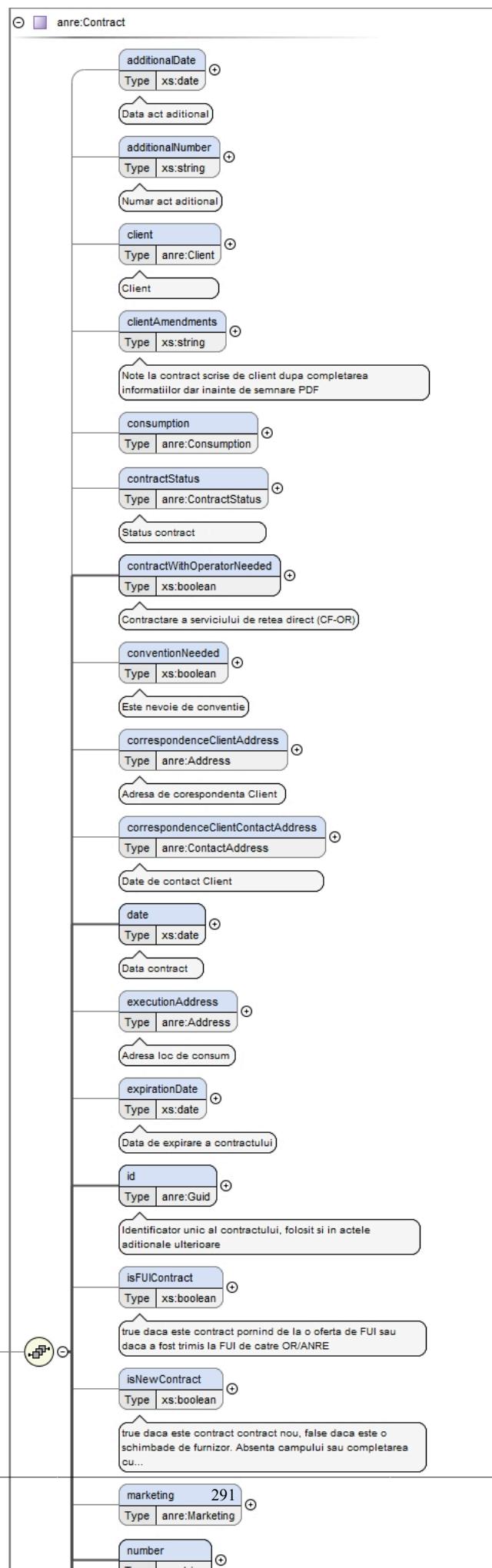
Element anre:ContractCancelledBySupplier / reasonDesc

Namespace	No namespace						
Diagram	<pre> graph LR reasonDesc[reasonDesc] --> Type[xs:string] xsString[xs:string] Type --> Tipuri[Tipuri de motiv pentru incetare] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:NotificationDeadlineReached / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

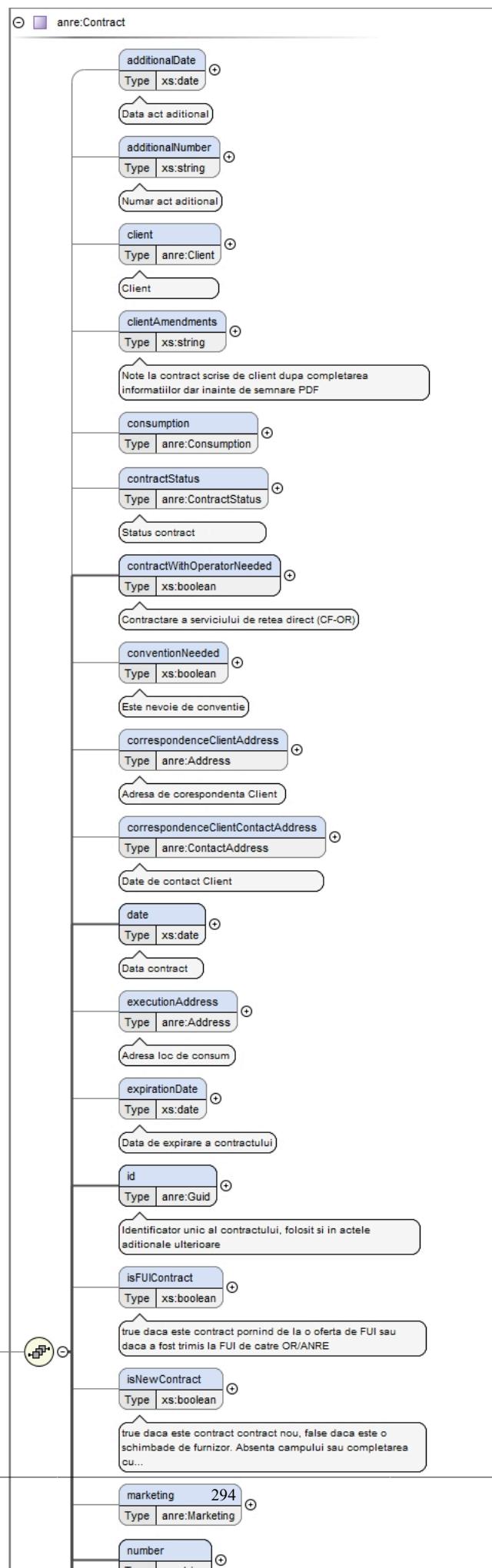
Element anre:NotificationDeadlineReached / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care a fost publicata aceasta notificare
Diagram	<pre> classDiagram class info { Type xs:string } xs:string note over info: Descrierea motivelor pentru care a fost publicata aceasta notificare note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:NotificationDeadlineDue / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:NotificationDeadlineDue / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care a fost publicata aceasta notificare
Diagram	<pre> classDiagram class info { Type xs:string } xs:string note over info: Descrierea motivelor pentru care a fost publicata aceasta notificare note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xss:documentation> </xss:annotation> </xss:element></pre>

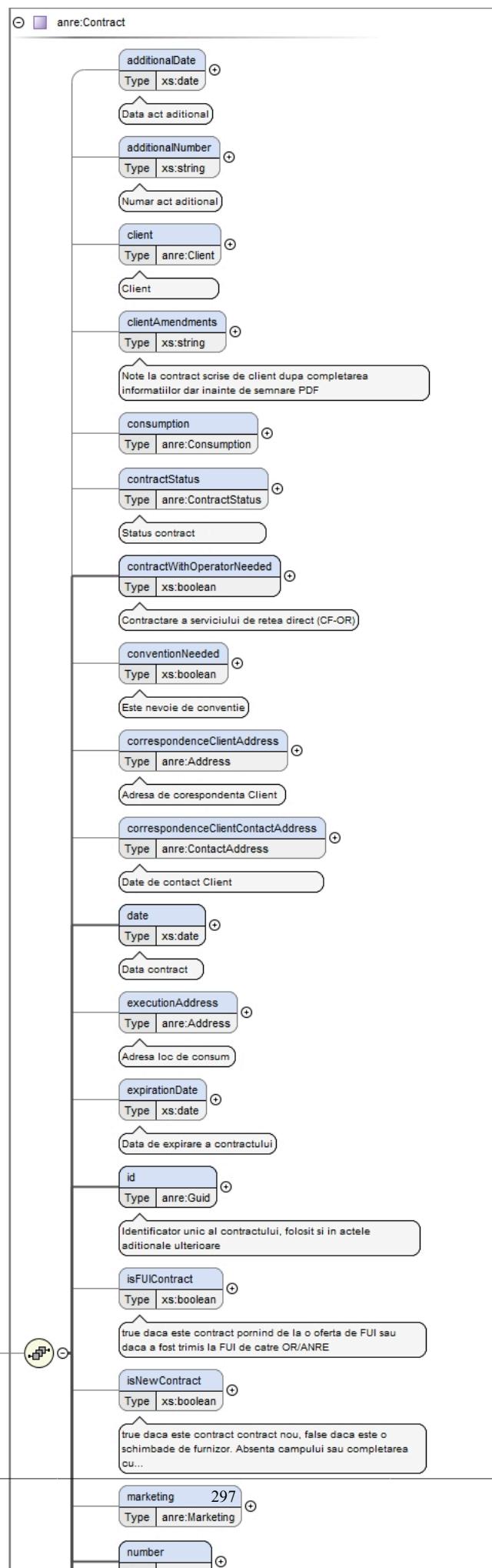
Element anre:NotificationDeadlineDue / dueDate

Namespace	No namespace						
Diagram	<pre> classDiagram class dueDate { <<Type xs:date>> } dueDate "0..1" -- "1" xs:date note over xs:date: Built-in primitive type. The date datatype represents a calendar date. </pre>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<code><xs:element name="dueDate" type="xs:date" minOccurs="1" maxOccurs="1"/></code>						

Element anre:NotificationPublishedBySupplier / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:NotificationPublishedBySupplier / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care a fost publicata aceasta notificare
Diagram	<p>The diagram shows a UML class named "info". It has one attribute, "Type", which is of type "xs:string". A callout box points to this attribute with the text: "Descrierea motivelor pentru care a fost publicata aceasta notificare". Another callout box points to the "xs:string" type with the text: "Built-in primitive type. The string datatype represents character strings in XML."</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:NotificationPublishedBySupplier / dueDate

Namespace	No namespace						
Diagram	<p>The diagram shows the element 'dueDate' with its type 'xs:date'. A callout box indicates that 'xs:date' is a built-in primitive type representing a calendar date.</p>						
Type	xs:date						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<xs:element name="dueDate" type="xs:date" minOccurs="1" maxOccurs="1"/>						

Element anre:NotificationPublishedBySupplier / reason

Namespace	No namespace						
Diagram	<p>The diagram shows the element 'reason' with its type 'anre:NotificationReasonType'. A callout box indicates that this represents 'Tipuri de motiv pentru incetare'.</p>						
Type	anre:NotificationReasonType						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Facets	<table> <tr> <td>enumeration</td> <td>AJUNGERE_LA_TERMEN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>EROARE_PROCESARE</td> <td>Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate</td> </tr> </table>	enumeration	AJUNGERE_LA_TERMEN		enumeration	EROARE_PROCESARE	Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate
enumeration	AJUNGERE_LA_TERMEN						
enumeration	EROARE_PROCESARE	Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate					
Source	<xs:element name="reason" type="anre:NotificationReasonType" minOccurs="1" maxOccurs="1"/>						

Element anre:NotificationPublishedBySupplier / reasonDesc

Namespace	No namespace						
Diagram	<p>The diagram shows the element 'reasonDesc' with its type 'xs:string'. A callout box indicates that 'xs:string' represents character strings in XML.</p>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:NotificationPublishedBySupplier / refMessageID

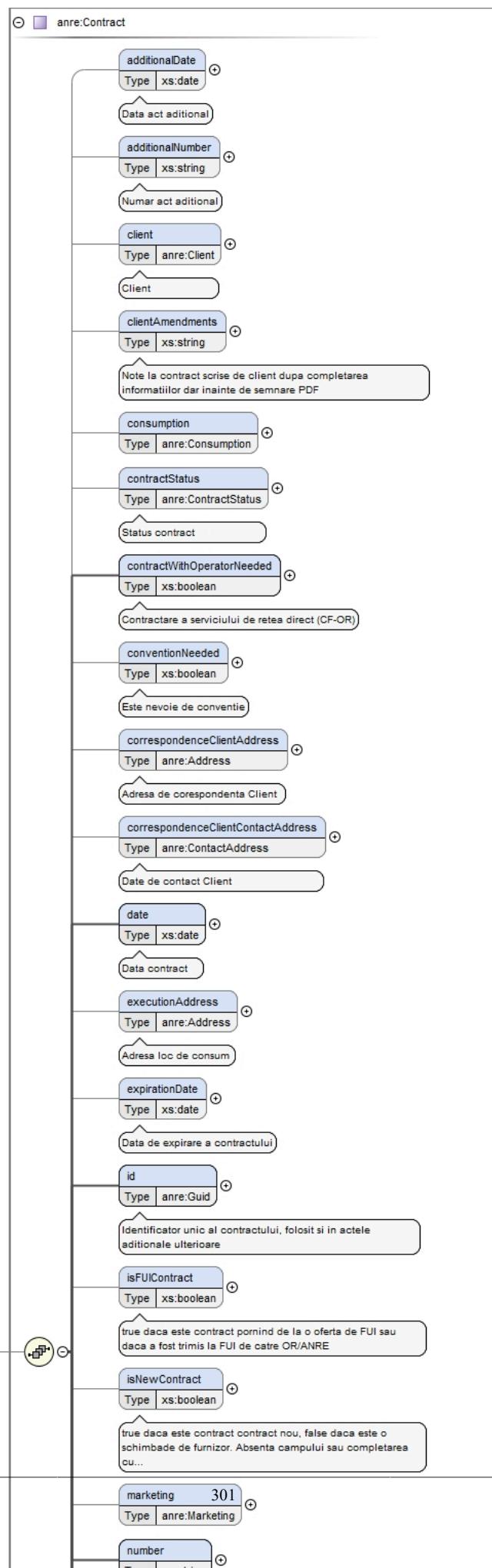
Namespace	No namespace
Annotations	MessageID la care se face referire in cazul in care acesta trebuie indicat
Diagram	<p>The diagram shows the element 'refMessageID' with its type 'anre:Guid'. A callout box indicates that this refers to a MessageID that needs to be indicated.</p>

Type	anre:Guid	
Properties	content:	simple
	minOccurs:	0
	maxOccurs:	1
Facets	length	36
	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12})
Source	<pre><xs:element name="refMessageID" type="anre:Guid" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>MessageID la care se face referire in cazul in care acesta trebuie indicat</xs:documentation> </xs:annotation> </xs:element></pre>	

Element anre:NotificationPublishedByOperator / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:NotificationPublishedByOperator / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care a fost publicata aceasta notificare
Diagram	<pre> classDiagram class info { Type xs:string } xs:string "Built-in primitive type. The string datatype represents character strings in XML." note over info: Descrierea motivelor pentru care a fost publicata aceasta notificare </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:NotificationPublishedByOperator / dueDate

Namespace	No namespace						
Diagram	<p>The diagram shows the element 'dueDate' with its type 'xs:date'. A callout box indicates that 'xs:date' is a built-in primitive type representing a calendar date.</p>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<xss:element name="dueDate" type="xs:date" minOccurs="1" maxOccurs="1"/>						

Element anre:NotificationPublishedByOperator / reason

Namespace	No namespace						
Diagram	<p>The diagram shows the element 'reason' with its type 'anre:NotificationReasonType'. A callout box indicates that 'anre:NotificationReasonType' represents reasons for notifications.</p>						
Type	anre:NotificationReasonType						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Facets	<table border="1"> <tr> <td>enumeration</td> <td>AJUNGERE_LA_TERMEN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>EROARE_PROCESARE</td> <td>Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate</td> </tr> </table>	enumeration	AJUNGERE_LA_TERMEN		enumeration	EROARE_PROCESARE	Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate
enumeration	AJUNGERE_LA_TERMEN						
enumeration	EROARE_PROCESARE	Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate					
Source	<xss:element name="reason" type="anre:NotificationReasonType" minOccurs="1" maxOccurs="1"/>						

Element anre:NotificationPublishedByOperator / reasonDesc

Namespace	No namespace						
Diagram	<p>The diagram shows the element 'reasonDesc' with its type 'xs:string'. A callout box indicates that 'xs:string' represents character strings in XML.</p>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xss:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:NotificationPublishedByOperator / refMessageID

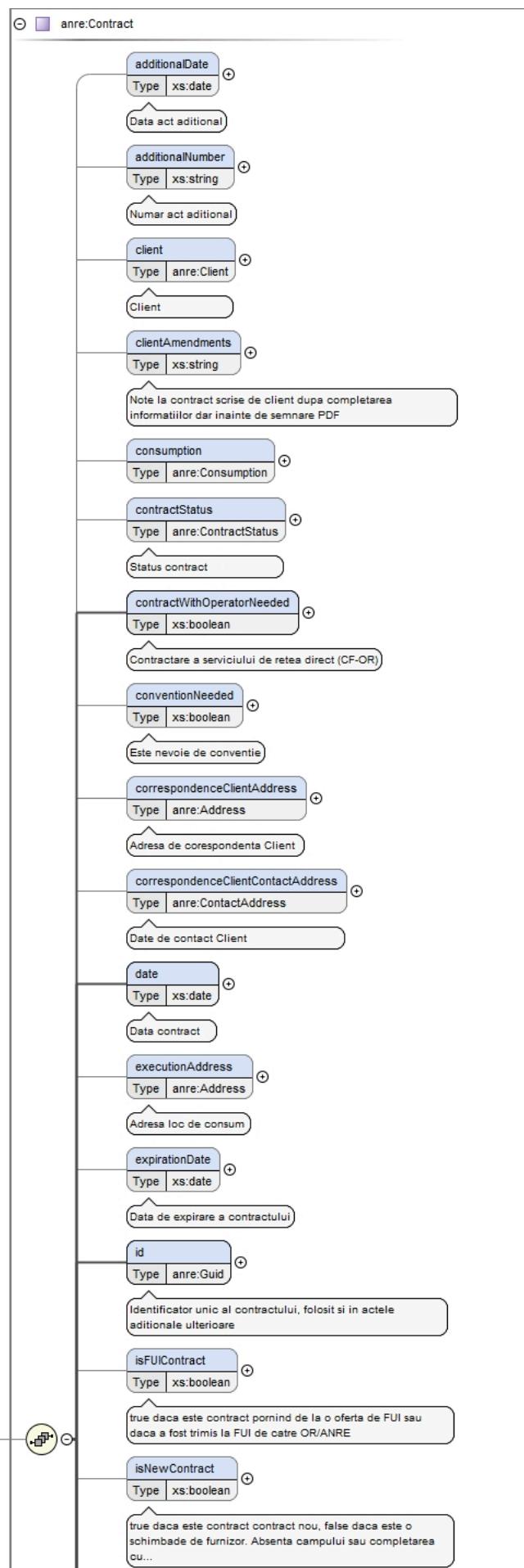
Namespace	No namespace
Annotations	MessageID la care se face referire in cazul in care acesta trebuie indicat
Diagram	<p>The diagram shows the element 'refMessageID' with its type 'anre:Guid'. A callout box indicates that 'anre:Guid' represents a message ID.</p>

Type	anre:Guid	
Properties	content:	simple
	minOccurs:	0
	maxOccurs:	1
Facets	length	36
	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12})
Source	<pre><xs:element name="refMessageID" type="anre:Guid" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>MessageID la care se face referire in cazul in care acesta trebuie indicat</xs:documentation> </xs:annotation> </xs:element></pre>	

Element anre:NotificationErrorMessage / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:NotificationErrorMessage / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care a fost publicata aceasta notificare
Diagram	<p>The diagram shows a UML class named 'info'. Inside the class, there is a compartment labeled 'Type' containing 'xs:string'. A line connects the class to a small icon representing the 'xs:string' type. A callout box provides the following information: 'Descrierea motivelor pentru care a fost publicata aceasta notificare' and 'Built-in primitive type. The string datatype represents character strings in XML.'</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care a fost publicata aceasta notificare</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:NotificationErrorMessage / dueDate

Namespace	No namespace						
Diagram	<p>The diagram shows the element 'dueDate' with its type 'xs:date'. A callout box indicates that 'xs:date' is a built-in primitive type representing a calendar date.</p>						
Type	xs:date						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<xs:element name="dueDate" type="xs:date" minOccurs="1" maxOccurs="1"/>						

Element anre:NotificationErrorMessage / reason

Namespace	No namespace						
Diagram	<p>The diagram shows the element 'reason' with its type 'anre:NotificationReasonType'. A callout box indicates that this represents reasons for notifications.</p>						
Type	anre:NotificationReasonType						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Facets	<table> <tr> <td>enumeration</td> <td>AJUNGERE_LA_TERMEN</td> </tr> <tr> <td>enumeration</td> <td>EROARE_PROCESARE</td> <td>Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate</td> </tr> </table>	enumeration	AJUNGERE_LA_TERMEN	enumeration	EROARE_PROCESARE	Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate	
enumeration	AJUNGERE_LA_TERMEN						
enumeration	EROARE_PROCESARE	Folosit pentru a informa ca mesajul primit (semnare sau modificare) nu poate fi procesat de sistem (in special de catre OD cand emite NotificationPublishedByOperator). In campul reasonDesc se va completa descrierea problemei intampinate					
Source	<xs:element name="reason" type="anre:NotificationReasonType" minOccurs="1" maxOccurs="1"/>						

Element anre:NotificationErrorMessage / reasonDesc

Namespace	No namespace						
Diagram	<p>The diagram shows the element 'reasonDesc' with its type 'xs:string'. A callout box indicates that this represents a string describing the reason.</p>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:NotificationErrorMessage / refMessageID

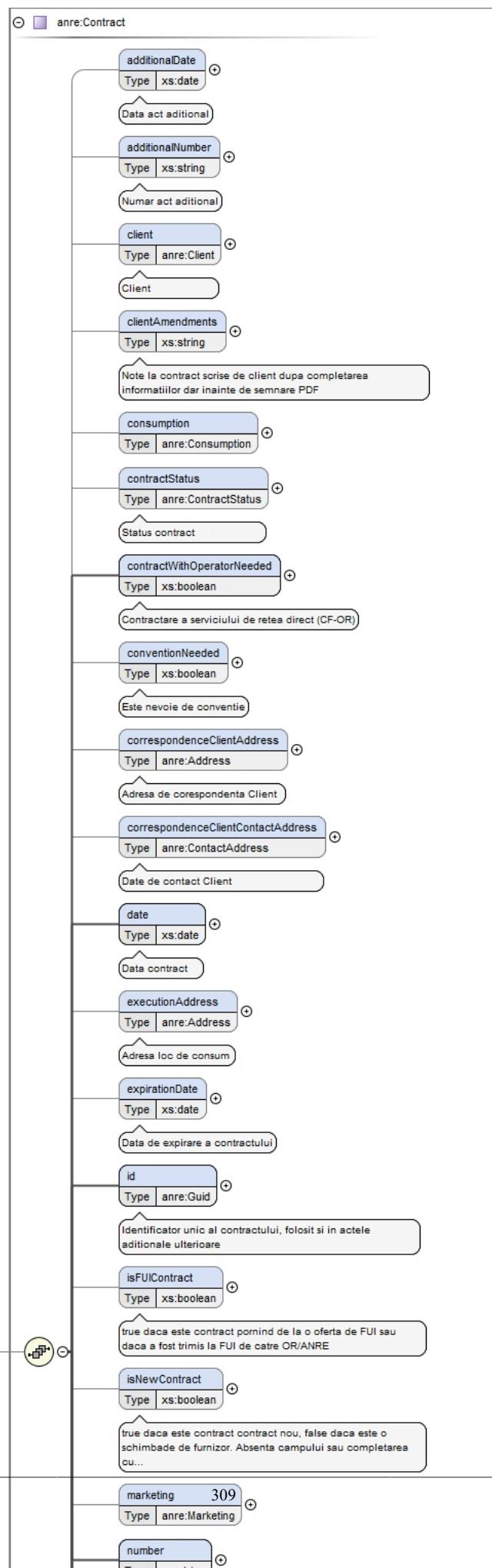
Namespace	No namespace
Annotations	MessageID la care se face referire in cazul in care acesta trebuie indicat
Diagram	<p>The diagram shows the element 'refMessageID' with its type 'anre:Guid'. A callout box indicates that this refers to a message ID.</p>

Type	anre:Guid	
Properties	content:	simple
	minOccurs:	0
	maxOccurs:	1
Facets	length	36
	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12})
Source	<pre><xs:element name="refMessageID" type="anre:Guid" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>MessageID la care se face referire in cazul in care acesta trebuie indicat</xs:documentation> </xs:annotation> </xs:element></pre>	

Element anre:ContractChangedInfo / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:ContractChangedInfo / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { Type xs:string } note over info: Descrierea motivelor pentru care au fost publicate noi informatii note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractChangedInfo / reason

Namespace	No namespace																								
Diagram	<pre> graph LR reason[reason] --> Type[Type] reason --> ReasonType[anre:ReasonType] ReasonType --> Tipuri[Tipuri de motiv pentru incetare] </pre>																								
Type	anre:ReasonType																								
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1																		
content:	simple																								
minOccurs:	0																								
maxOccurs:	1																								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ANULARE_CERERE_CONTRACTARE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE</td> <td>Folosit doar la cererea clientului</td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE_INCETARE_LOC</td> <td>Folosit la cererea clientului cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE</td> <td>Folosit doar la cererea furnizorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE_NEPLATA</td> <td>Folosit doar la cererea furnizorului in caz de neplata</td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR_INCETARE_LOC</td> <td>Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>EROARE_MATERIALA</td> <td>Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit</td> </tr> </table>	enumeration	ANULARE_CERERE_CONTRACTARE		enumeration	DENUNTARE	Folosit doar la cererea clientului	enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului	enumeration	REZILIERE	Folosit doar la cererea furnizorului	enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata	enumeration	ACORDUL_PARTIILOR		enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului	enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit
enumeration	ANULARE_CERERE_CONTRACTARE																								
enumeration	DENUNTARE	Folosit doar la cererea clientului																							
enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului																							
enumeration	REZILIERE	Folosit doar la cererea furnizorului																							
enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata																							
enumeration	ACORDUL_PARTIILOR																								
enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului																							
enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit																							
Source	<xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>																								

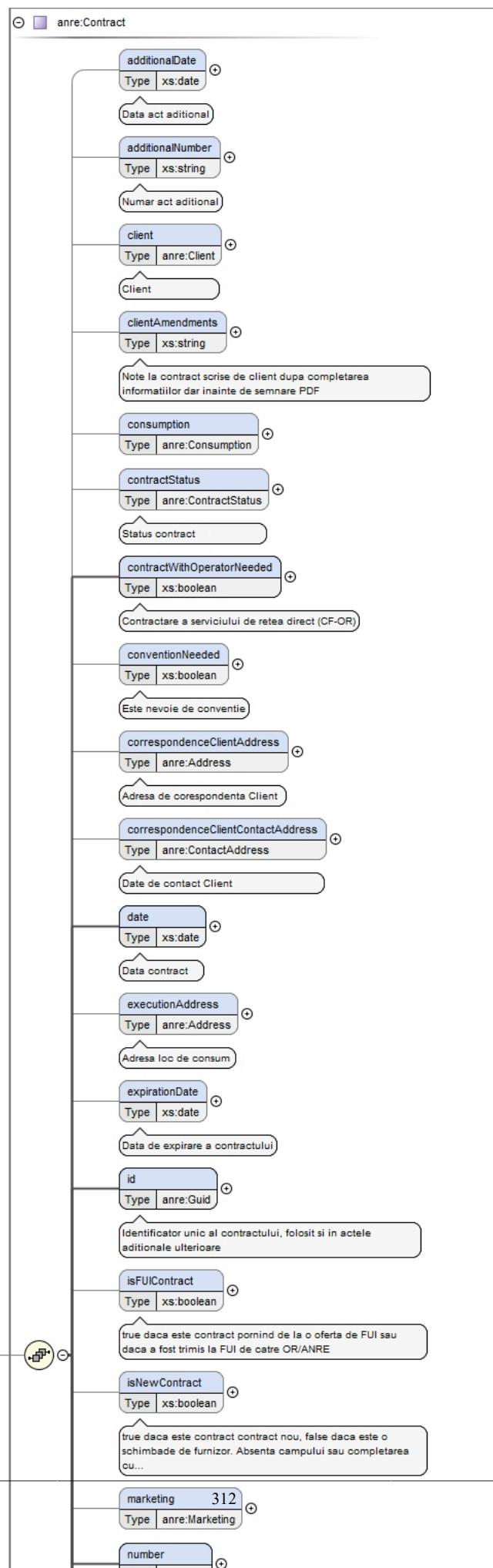
Element anre:ContractChangedInfo / reasonDesc

Namespace	No namespace						
Diagram	<pre> graph LR reasonDesc[reasonDesc] --> Type[xs:string] xsString[xs:string] xsString --> Tipuri[Built-in primitive type. The string datatype represents character strings in XML.] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:ContractMoreInfo / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

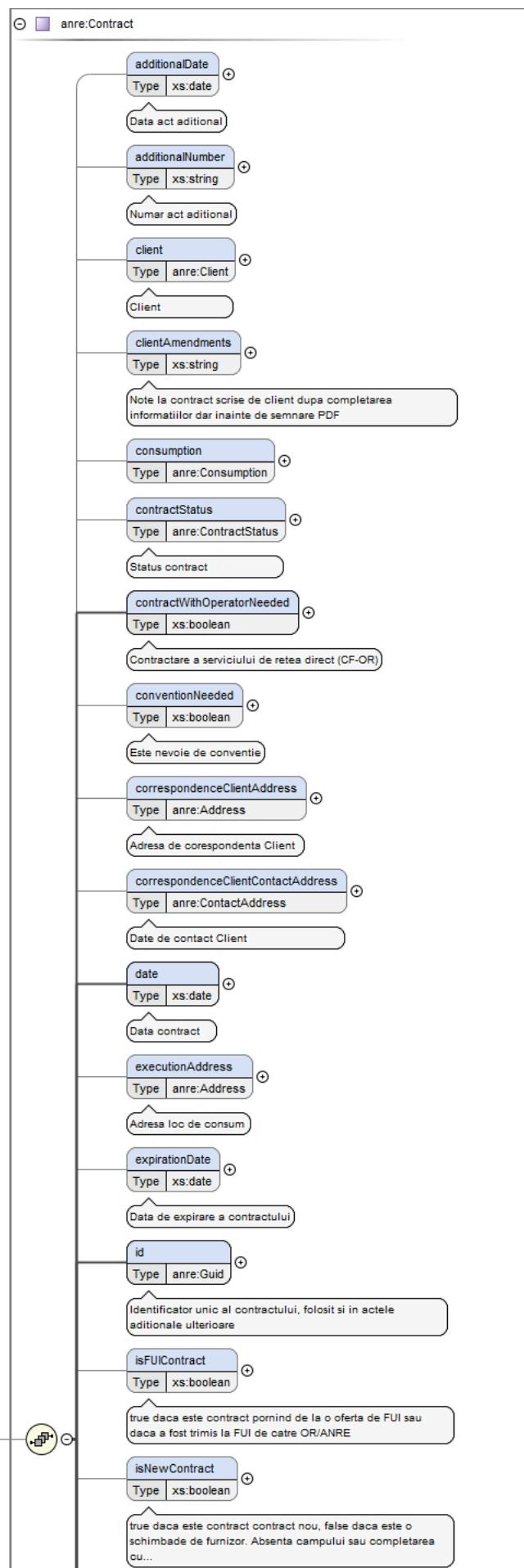
Element anre:ContractMoreInfo / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost solicitate mai multe informatii
Diagram	<p>Diagram illustrating the 'info' element:</p> <ul style="list-style-type: none"> The 'info' element is defined as a class with a single attribute, 'xs:string'. A note specifies: "Built-in primitive type. The string datatype represents character strings in XML."
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost solicitate mai multe informatii</xss:documentation> </xss:annotation> </xss:elements></pre>

Element anre:ContractNetworkCancelledByOperator / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:ContractNetworkCancelledByOperator / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { xs:string } info "1" -- "0" xs:string note over info: Descrierea motivelor pentru care au fost publicate noi informatii note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractNetworkCancelledByOperator / reason

Namespace	No namespace																								
Diagram	<pre> graph LR reason[reason] --> Type[Type] reason --> ReasonType[anre:ReasonType] ReasonType --> Tipuri[Tipuri de motiv pentru incetare] </pre>																								
Type	anre:ReasonType																								
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1																		
content:	simple																								
minOccurs:	0																								
maxOccurs:	1																								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ANULARE_CERERE_CONTRACTARE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE</td> <td>Folosit doar la cererea clientului</td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE_INCETARE_LOC</td> <td>Folosit la cererea clientului cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE</td> <td>Folosit doar la cererea furnizorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE_NEPLATA</td> <td>Folosit doar la cererea furnizorului in caz de neplata</td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR_INCETARE_LOC</td> <td>Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>EROARE_MATERIALA</td> <td>Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit</td> </tr> </table>	enumeration	ANULARE_CERERE_CONTRACTARE		enumeration	DENUNTARE	Folosit doar la cererea clientului	enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului	enumeration	REZILIERE	Folosit doar la cererea furnizorului	enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata	enumeration	ACORDUL_PARTIILOR		enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului	enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit
enumeration	ANULARE_CERERE_CONTRACTARE																								
enumeration	DENUNTARE	Folosit doar la cererea clientului																							
enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului																							
enumeration	REZILIERE	Folosit doar la cererea furnizorului																							
enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata																							
enumeration	ACORDUL_PARTIILOR																								
enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului																							
enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit																							
Source	<xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>																								

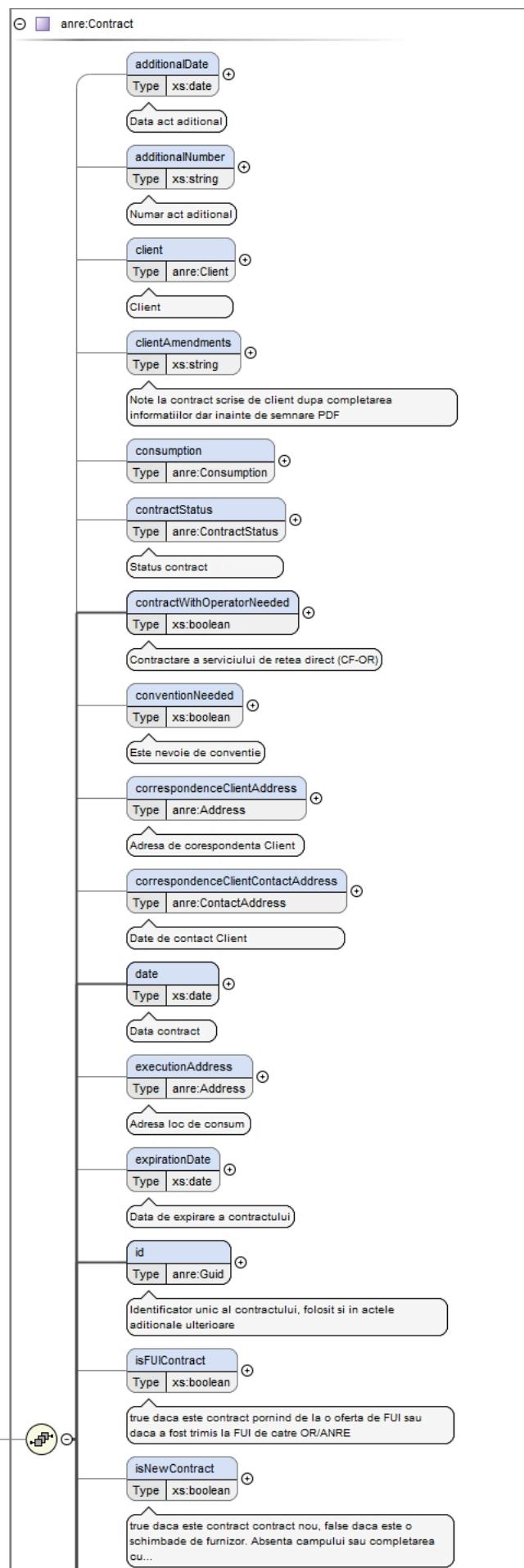
Element anre:ContractNetworkCancelledByOperator / reasonDesc

Namespace	No namespace						
Diagram	<pre> graph LR reasonDesc[reasonDesc] --> Type[xs:string] xsString[xs:string] xsString --> BuiltIn[Built-in primitive type. The string datatype represents character strings in XML.] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:ContractNetworkChangedInfo / contract

Namespace	No namespace
-----------	--------------

Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:ContractNetworkChangedInfo / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { Type xs:string } xs:string note over info: Descrierea motivelor pentru care au fost publicate noi informatii note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractNetworkChangedInfo / reason

Namespace	No namespace																								
Diagram	<pre> graph LR reason[reason] --> Type[Type] Type --> ReasonType[anre:ReasonType] ReasonType --> Tipuri[Tipuri de motiv pentru incetare] </pre>																								
Type	anre:ReasonType																								
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1																		
content:	simple																								
minOccurs:	0																								
maxOccurs:	1																								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ANULARE_CERERE_CONTRACTARE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE</td> <td>Folosit doar la cererea clientului</td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE_INCETARE_LOC</td> <td>Folosit la cererea clientului cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE</td> <td>Folosit doar la cererea furnizorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE_NEPLATA</td> <td>Folosit doar la cererea furnizorului in caz de neplata</td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR_INCETARE_LOC</td> <td>Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>EROARE_MATERIALA</td> <td>Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit</td> </tr> </table>	enumeration	ANULARE_CERERE_CONTRACTARE		enumeration	DENUNTARE	Folosit doar la cererea clientului	enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului	enumeration	REZILIERE	Folosit doar la cererea furnizorului	enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata	enumeration	ACORDUL_PARTIILOR		enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului	enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit
enumeration	ANULARE_CERERE_CONTRACTARE																								
enumeration	DENUNTARE	Folosit doar la cererea clientului																							
enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului																							
enumeration	REZILIERE	Folosit doar la cererea furnizorului																							
enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata																							
enumeration	ACORDUL_PARTIILOR																								
enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului																							
enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit																							
Source	<xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>																								

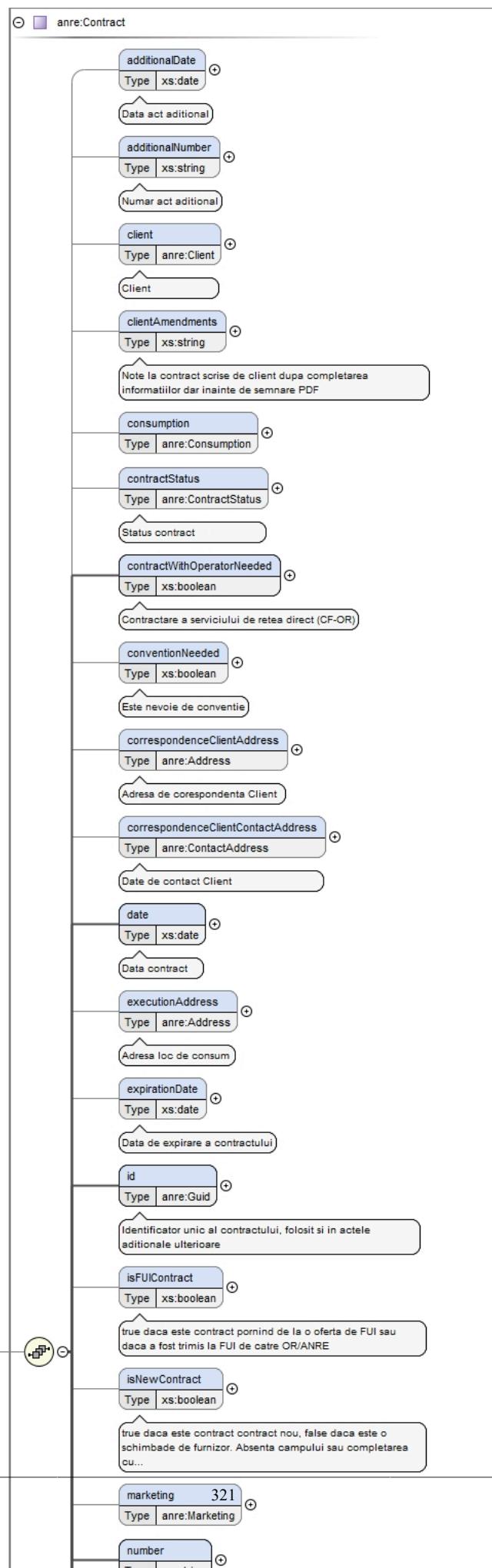
Element anre:ContractNetworkChangedInfo / reasonDesc

Namespace	No namespace						
Diagram	<pre> graph LR reasonDesc[reasonDesc] --> Type[xs:string] Type --> Tipuri[Built-in primitive type. The string datatype represents character strings in XML.] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:ContractNetworkSignedByClient / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

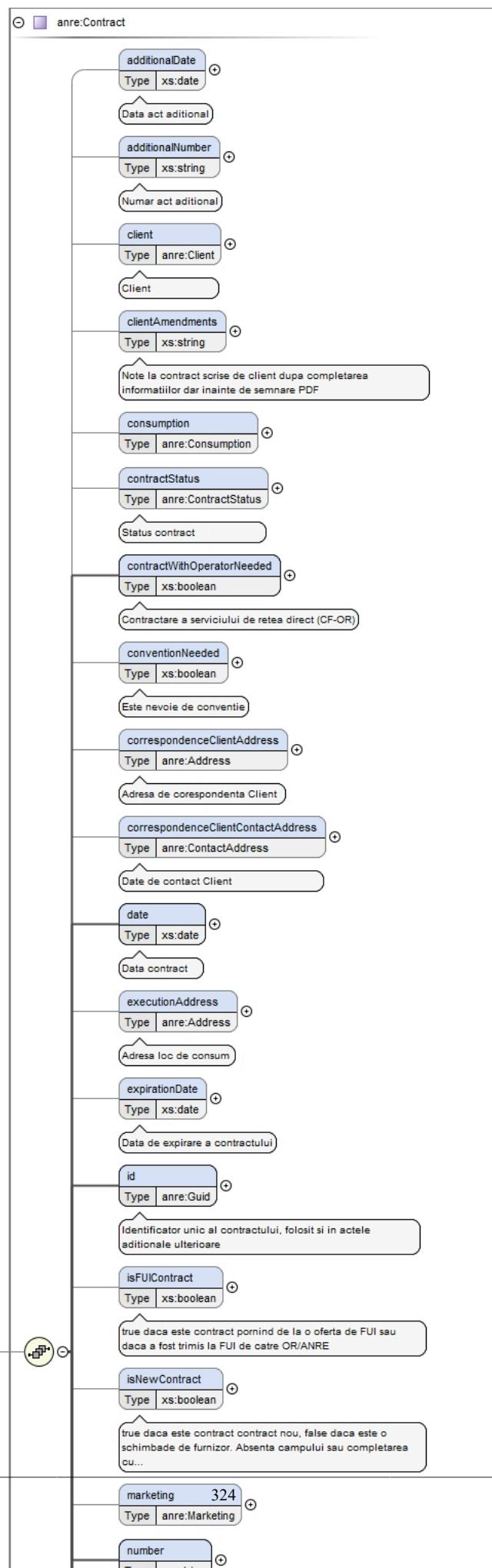
Element anre:ContractNetworkSignedByClient / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { Type xs:string } info "1" -- "0..1" xs:string "Descrierea motivelor pentru care au fost publicate noi informatii" "Built-in primitive type. The string datatype represents character strings in XML." </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractNetworkSignedByOperator / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

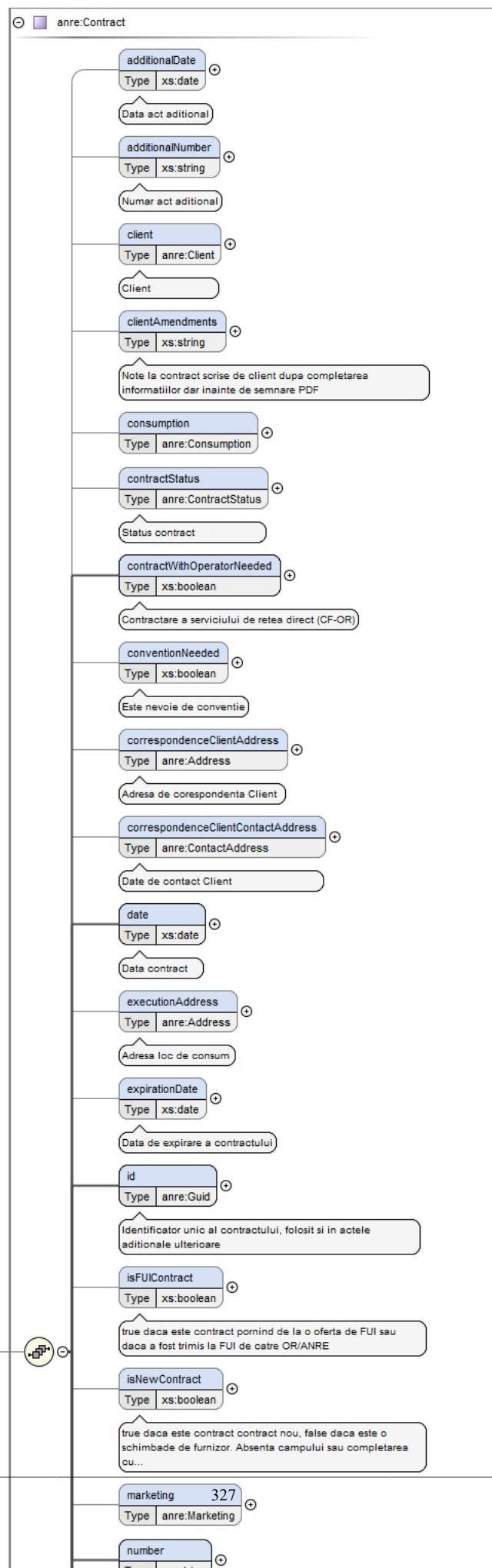
Element anre:ContractNetworkSignedByOperator / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { xs:string } info "1" -- "0" xs:string note over info: Descrierea motivelor pentru care au fost publicate noi informatii note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractNetworkSignedBySupplier / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

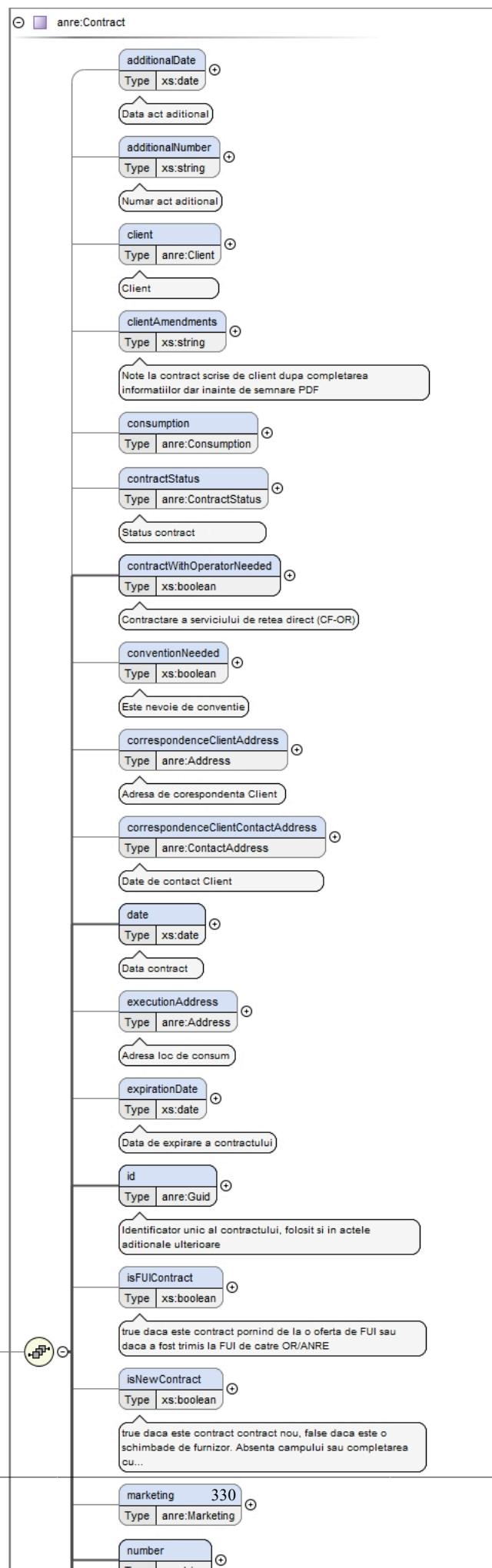
Element anre:ContractNetworkSignedBySupplier / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { Type xs:string } info "1" -- "0..1" xs:string note over info: Descrierea motivelor pentru care au fost publicate noi informatii note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractSignedByClient / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

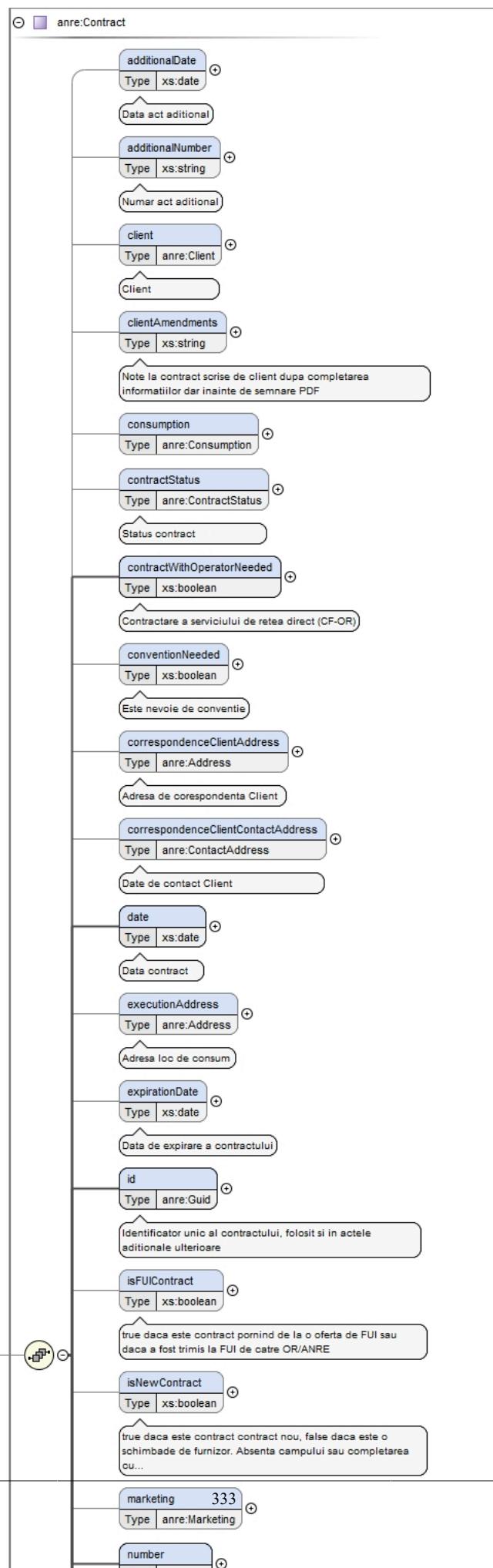
Element anre:ContractsSignedByClient / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { Type xs:string } xs:string info "1" -- "0..1" xs:string "Descrierea motivelor pentru care au fost publicate noi informatii" -- "Built-in primitive type. The string datatype represents character strings in XML." </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractSignedBySupplier / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

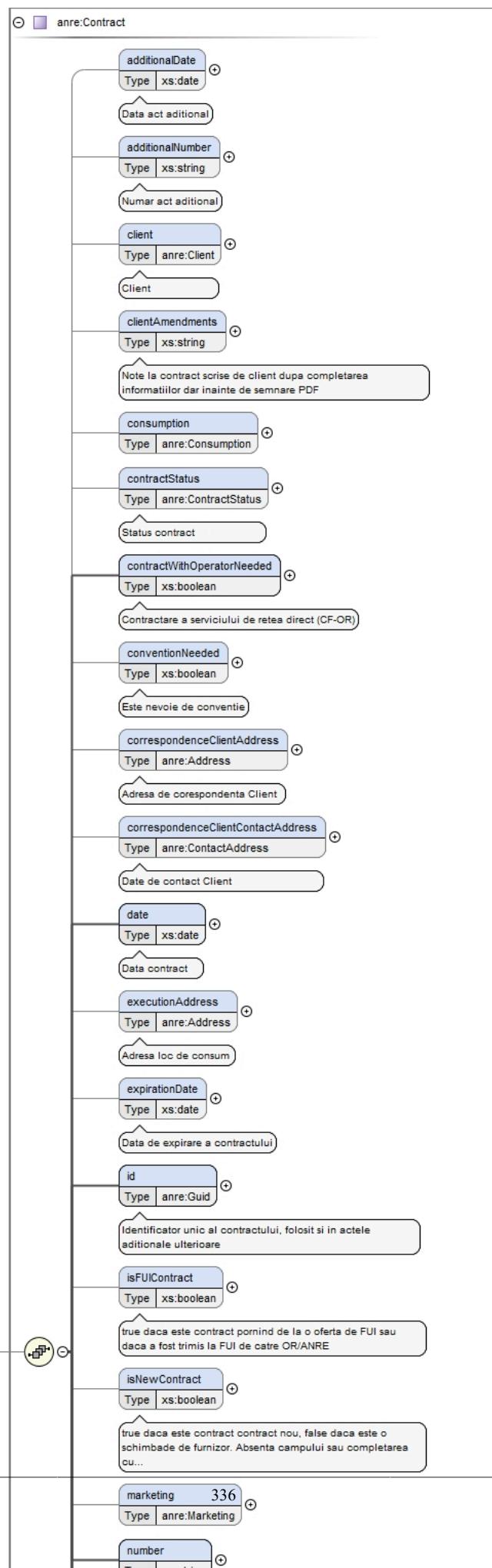
Element anre:ContractsSignedBySupplier / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { Type xs:string } xs:string info "1" -- "0..1" xs:string "Descrierea motivelor pentru care au fost publicate noi informatii" -- "Built-in primitive type. The string datatype represents character strings in XML." </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element `anre:ContractSuspendedByAnre` / `contract`

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:ContractSuspendedByAnre / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { xs:string } info "1" -- "0" xs:string note over info: Descrierea motivelor pentru care au fost publicate noi informatii note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractSuspendedByAnre / reason

Namespace	No namespace																								
Diagram	<pre> graph LR reason[reason] --> Type[Type] reason --> ReasonType[anre:ReasonType] ReasonType --> Tipuri[Tipuri de motiv pentru incetare] </pre>																								
Type	anre:ReasonType																								
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1																		
content:	simple																								
minOccurs:	0																								
maxOccurs:	1																								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ANULARE_CERERE_CONTRACTARE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE</td> <td>Folosit doar la cererea clientului</td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE_INCETARE_LOC</td> <td>Folosit la cererea clientului cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE</td> <td>Folosit doar la cererea furnizorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE_NEPLATA</td> <td>Folosit doar la cererea furnizorului in caz de neplata</td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR_INCETARE_LOC</td> <td>Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>EROARE_MATERIALA</td> <td>Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit</td> </tr> </table>	enumeration	ANULARE_CERERE_CONTRACTARE		enumeration	DENUNTARE	Folosit doar la cererea clientului	enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului	enumeration	REZILIERE	Folosit doar la cererea furnizorului	enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata	enumeration	ACORDUL_PARTIILOR		enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului	enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit
enumeration	ANULARE_CERERE_CONTRACTARE																								
enumeration	DENUNTARE	Folosit doar la cererea clientului																							
enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului																							
enumeration	REZILIERE	Folosit doar la cererea furnizorului																							
enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata																							
enumeration	ACORDUL_PARTIILOR																								
enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului																							
enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit																							
Source	<xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>																								

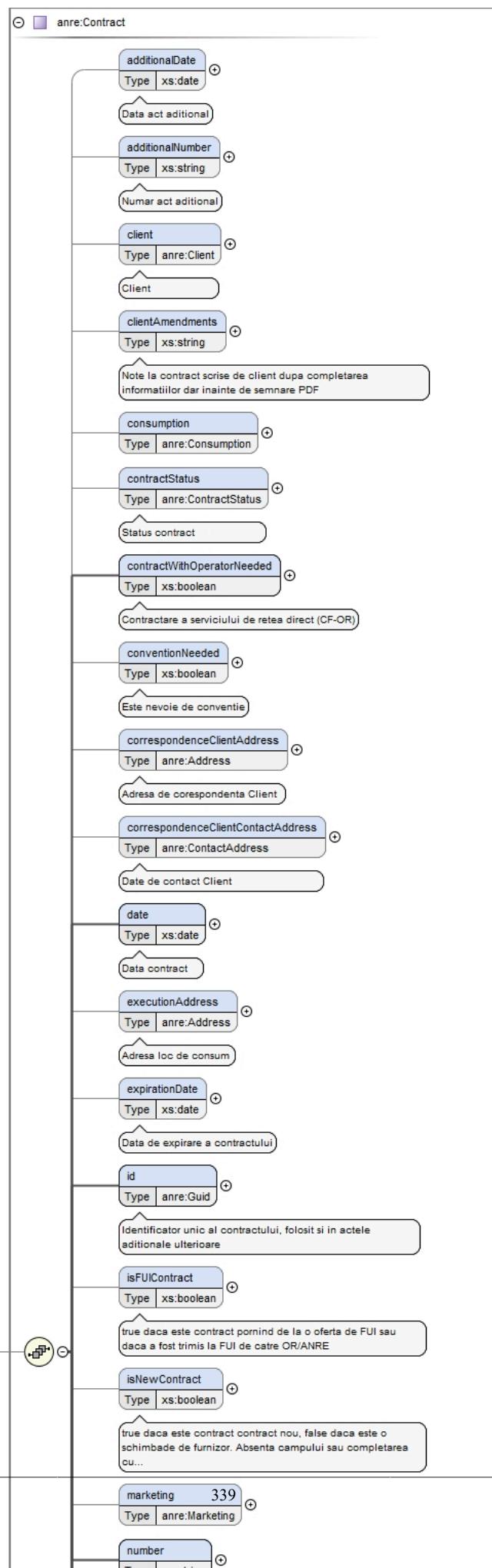
Element anre:ContractSuspendedByAnre / reasonDesc

Namespace	No namespace						
Diagram	<pre> graph LR reasonDesc[reasonDesc] --> Type[xs:string] reasonDesc --> String[Built-in primitive type. The string datatype represents character strings in XML.] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:ContractTransferredToFUIByAnre / contract

Namespace	No namespace
-----------	--------------

Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:ContractTransferredToFUIByAnre / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { Type xs:string } xs:string info "1" -- "0..1" xs:string "Descrierea motivelor pentru care au fost publicate noi informatii" -- "Built-in primitive type. The string datatype represents character strings in XML." </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractTransferredToFUIByAnre / reason

Namespace	No namespace																								
Diagram	<pre> graph LR reason[reason] --> Type[Type] reason --> ReasonType[anre:ReasonType] ReasonType --> Tipuri[Tipuri de motiv pentru incetare] </pre>																								
Type	anre:ReasonType																								
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1																		
content:	simple																								
minOccurs:	0																								
maxOccurs:	1																								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ANULARE_CERERE_CONTRACTARE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE</td> <td>Folosit doar la cererea clientului</td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE_INCETARE_LOC</td> <td>Folosit la cererea clientului cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE</td> <td>Folosit doar la cererea furnizorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE_NEPLATA</td> <td>Folosit doar la cererea furnizorului in caz de neplata</td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR_INCETARE_LOC</td> <td>Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>EROARE_MATERIALA</td> <td>Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit</td> </tr> </table>	enumeration	ANULARE_CERERE_CONTRACTARE		enumeration	DENUNTARE	Folosit doar la cererea clientului	enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului	enumeration	REZILIERE	Folosit doar la cererea furnizorului	enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata	enumeration	ACORDUL_PARTIILOR		enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului	enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit
enumeration	ANULARE_CERERE_CONTRACTARE																								
enumeration	DENUNTARE	Folosit doar la cererea clientului																							
enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului																							
enumeration	REZILIERE	Folosit doar la cererea furnizorului																							
enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata																							
enumeration	ACORDUL_PARTIILOR																								
enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului																							
enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit																							
Source	<xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>																								

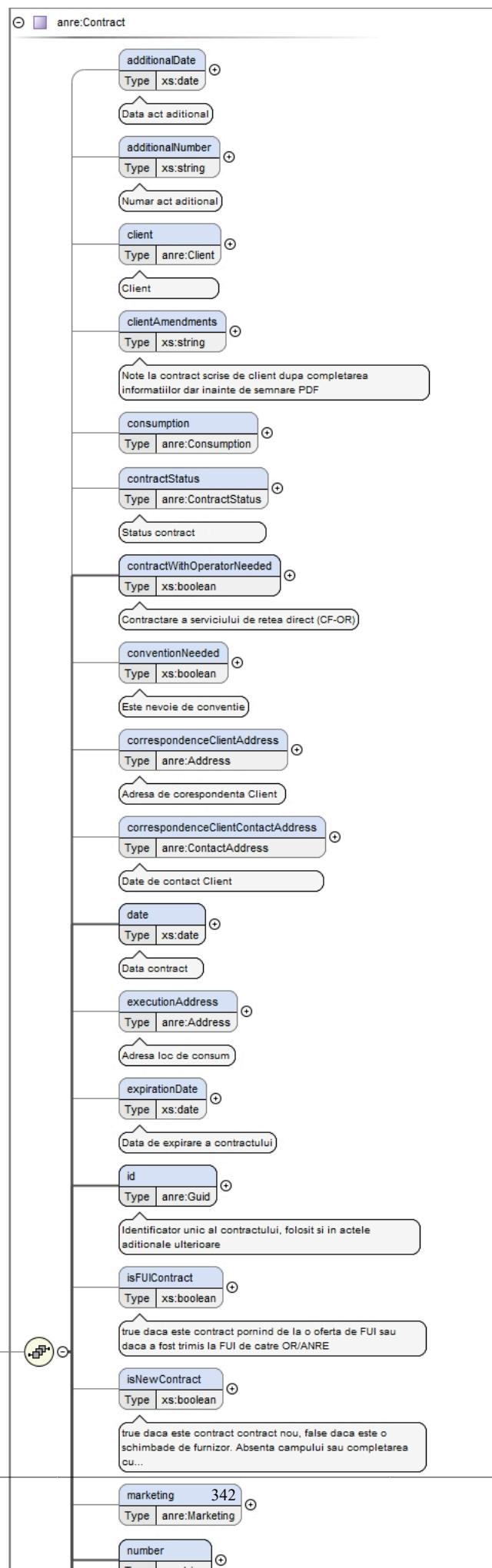
Element anre:ContractTransferredToFUIByAnre / reasonDesc

Namespace	No namespace						
Diagram	<pre> graph LR reasonDesc[reasonDesc] --> Type[xs:string] xsString[xs:string] xsString --> Tipuri[Built-in primitive type. The string datatype represents character strings in XML.] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:ContractTransferredToFUIByOperator / contract

Namespace	No namespace
-----------	--------------

Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:ContractTransferredToFUIByOperator / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class info { Type xs:string } xs:string info "1" -- "0..1" xs:string note over info: Descrierea motivelor pentru care au fost publicate noi informatii note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractTransferredToFUIByOperator / reason

Namespace	No namespace																								
Diagram	<pre> graph LR reason[reason] --> Type[Type] reason --> ReasonType[anre:ReasonType] ReasonType --> Tipuri[Tipuri de motiv pentru incetare] </pre>																								
Type	anre:ReasonType																								
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1																		
content:	simple																								
minOccurs:	0																								
maxOccurs:	1																								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ANULARE_CERERE_CONTRACTARE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE</td> <td>Folosit doar la cererea clientului</td> </tr> <tr> <td>enumeration</td> <td>DENUNTARE_INCETARE_LOC</td> <td>Folosit la cererea clientului cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE</td> <td>Folosit doar la cererea furnizorului</td> </tr> <tr> <td>enumeration</td> <td>REZILIERE_NEPLATA</td> <td>Folosit doar la cererea furnizorului in caz de neplata</td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ACORDUL_PARTIILOR_INCETARE_LOC</td> <td>Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului</td> </tr> <tr> <td>enumeration</td> <td>EROARE_MATERIALA</td> <td>Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit</td> </tr> </table>	enumeration	ANULARE_CERERE_CONTRACTARE		enumeration	DENUNTARE	Folosit doar la cererea clientului	enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului	enumeration	REZILIERE	Folosit doar la cererea furnizorului	enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata	enumeration	ACORDUL_PARTIILOR		enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului	enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit
enumeration	ANULARE_CERERE_CONTRACTARE																								
enumeration	DENUNTARE	Folosit doar la cererea clientului																							
enumeration	DENUNTARE_INCETARE_LOC	Folosit la cererea clientului cand se solicita ridicarea contorului																							
enumeration	REZILIERE	Folosit doar la cererea furnizorului																							
enumeration	REZILIERE_NEPLATA	Folosit doar la cererea furnizorului in caz de neplata																							
enumeration	ACORDUL_PARTIILOR																								
enumeration	ACORDUL_PARTIILOR_INCETARE_LOC	Folosit in cazul in care se inceteaza cu acordul partilor, si cand se solicita ridicarea contorului																							
enumeration	EROARE_MATERIALA	Folosit pentru a informa ca mesajul trimis anterior de semnare contract a fost introdus gresit																							
Source	<xs:element name="reason" type="anre:ReasonType" minOccurs="0" maxOccurs="1"/>																								

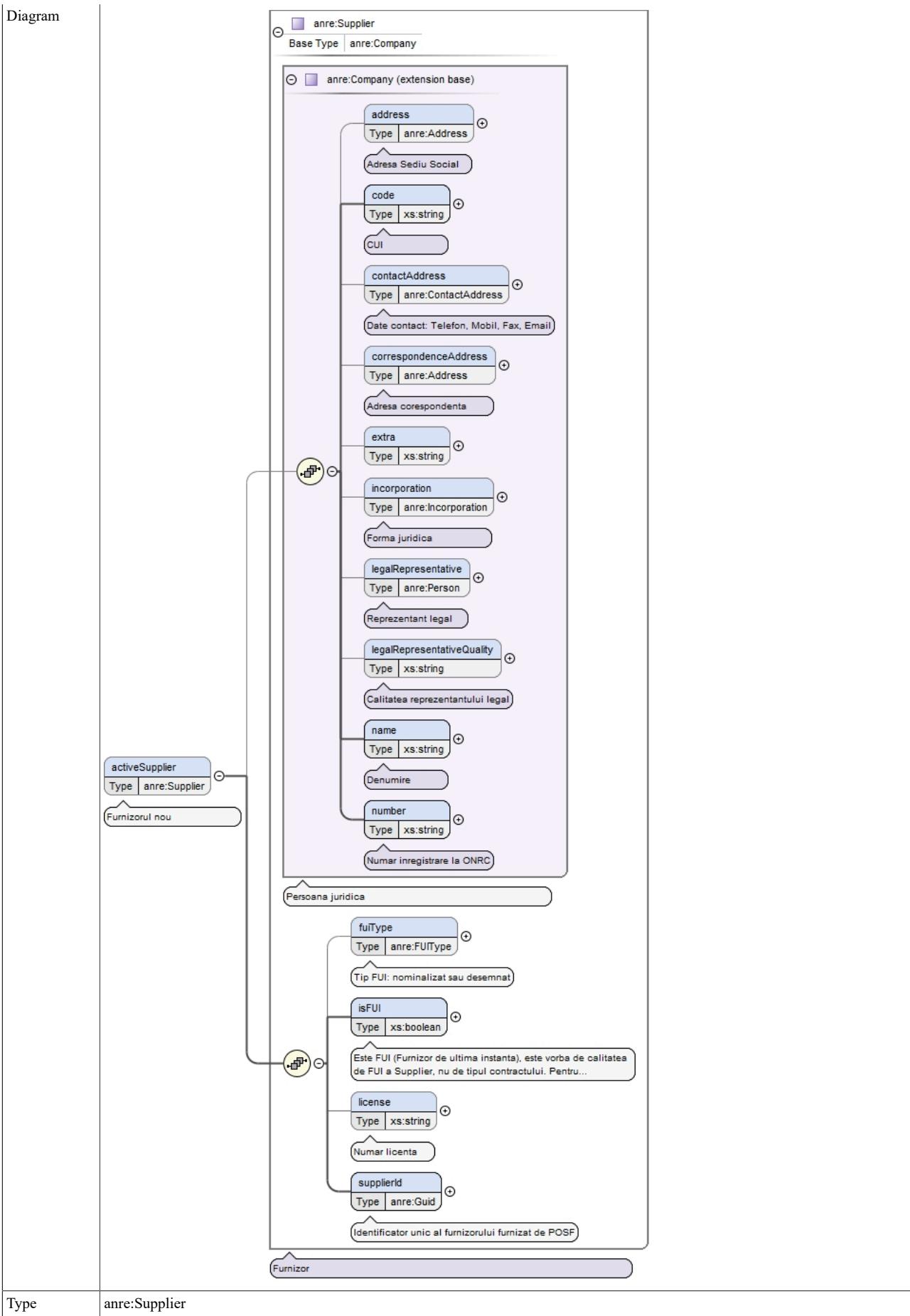
Element anre:ContractTransferredToFUIByOperator / reasonDesc

Namespace	No namespace						
Diagram	<pre> graph LR reasonDesc[reasonDesc] --> Type[xs:string] xsString[xs:string] xsString --> Tipuri[Built-in primitive type. The string datatype represents character strings in XML.] </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="reasonDesc" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:Convention / activeSupplier

Namespace	No namespace
Annotations	Furnizorul nou

Diagram

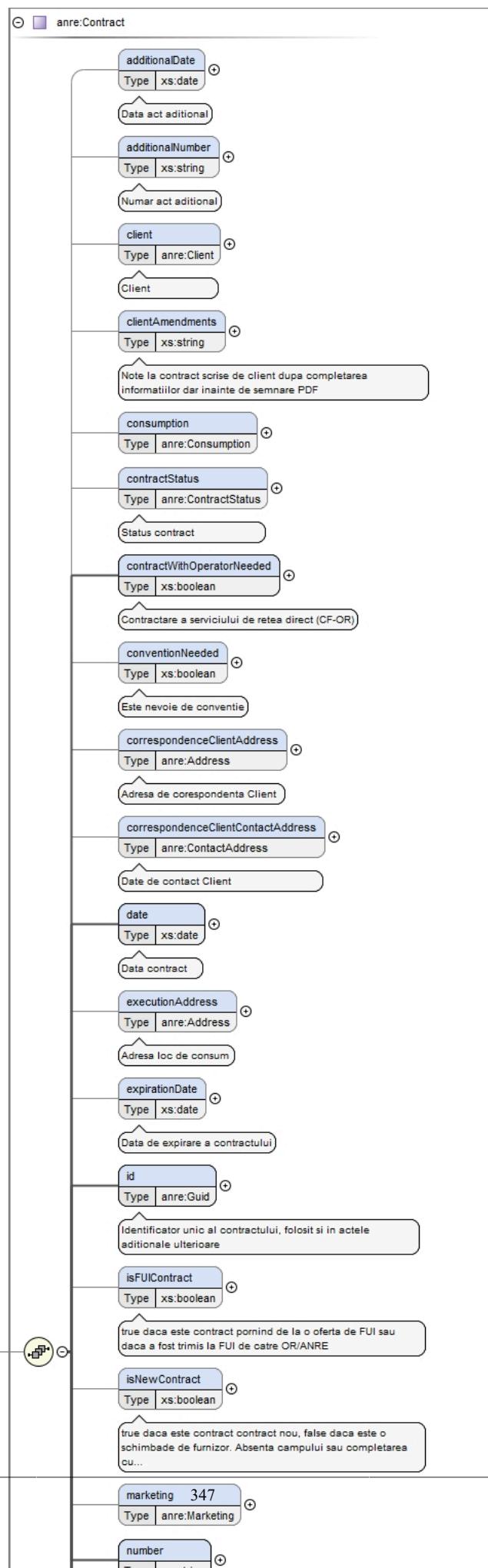


Type hierarchy	<ul style="list-style-type: none"> • anre:Company <ul style="list-style-type: none"> • anre:Supplier
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number , fuiType{0,1} , isFUI , license{0,1} , supplierId
Children	address, code, contactAddress, correspondenceAddress, extra, fuiType, incorporation, isFUI, legalRepresentative, legalRepresentativeQuality, license, name, number, supplierId
Instance	<pre><activeSupplier> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <fuiType>{0,1}</fuiType> <isFUI>{1,1}</isFUI> <license>{0,1}</license> <supplierId>{1,1}</supplierId> </activeSupplier></pre>
Source	<pre><xs:element name="activeSupplier" type="anre:Supplier" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Furnizorul nou</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Convention / contract

Namespace	No namespace
Annotations	Contractul de retea/transport

Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<pre><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Contractul de retea/transport</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Convention / date

Namespace	No namespace
Annotations	Data conventie
Diagram	
Type	xs:date
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="date" type="xs:date" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Data conventie</xss:documentation> </xss:annotation> </xss:element></pre>

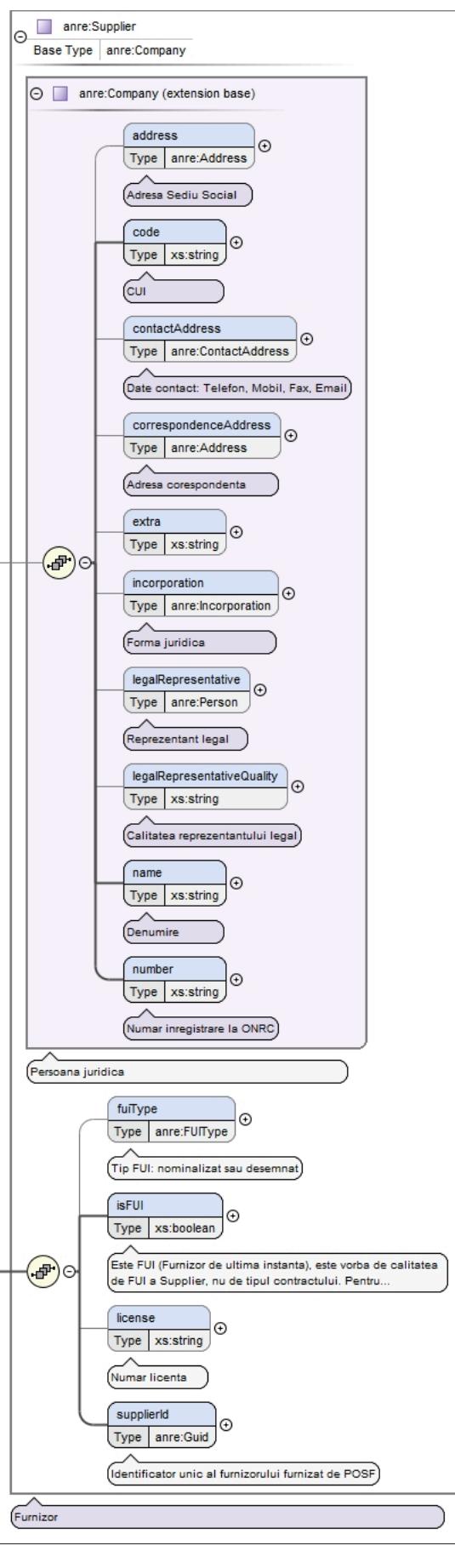
Element anre:Convention / number

Namespace	No namespace						
Annotations	Numar conventie						
Diagram	<pre> graph LR number[number] --> xsString(xs.string) subgraph Annotations [] direction TB A[Numar conventie] B["Built-in primitive type. The string datatype represents character strings in XML."] A --- B end </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Source	<pre> <xs:element name="number" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar conventie</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Convention / removedSupplier

Namespace	No namespace
Annotations	Furnizorul sters

Diagram



Type	anre:Supplier
------	---------------

Type hierarchy	<ul style="list-style-type: none"> • anre:Company <ul style="list-style-type: none"> • anre:Supplier
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number , fuiType{0,1} , isFUI , license{0,1} , supplierId
Children	address, code, contactAddress, correspondenceAddress, extra, fuiType, incorporation, isFUI, legalRepresentative, legalRepresentativeQuality, license, name, number, supplierId
Instance	<pre><removedSupplier> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <fuiType>{0,1}</fuiType> <isFUI>{1,1}</isFUI> <license>{0,1}</license> <supplierId>{1,1}</supplierId> </removedSupplier></pre>
Source	<pre><xs:element name="removedSupplier" type="anre:Supplier" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Furnizorul sters</xs:documentation> </xs:annotation> </xs:element></pre>

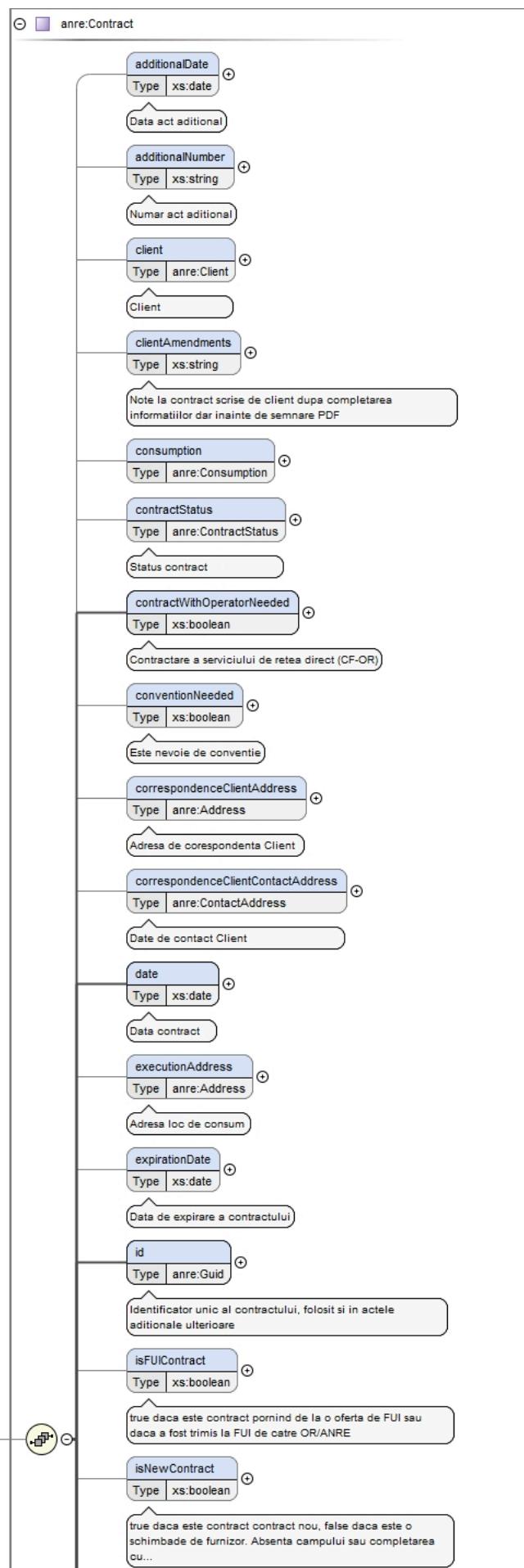
Element anre:Convention / type

Namespace	No namespace
Annotations	Tipul conventiei: tripartita sau multipartita
Diagram	<pre> classDiagram class Type { anre:ConventionType } class anre:ConventionType Type < -- anre:ConventionType anre:ConventionType < -- TipulConventiei anre:ConventionType < -- TipConventie </pre>
Type	anre:ConventionType
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Facets	<p>enumeration MULTIPARTITA</p> <p>enumeration TRIPARTITA</p>
Source	<pre><xs:element name="type" type="anre:ConventionType" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Tipul conventiei: tripartita sau multipartita</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:ConventionChangedInfo / contract

Namespace	No namespace
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Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , isFUIContract{0,1} , isNewContract{0,1} , marketing{0,1} , number , offerCode{0,1} , operator{0,1} , place{0,1} , previousContractDate{0,1} , previousContractNumber{0,1} , previousSupplier{0,1} , priceType{0,1} , startingDate , serviceType , supplier{0,1} , type , url*
Children	additionalDate, additionalNumber, client, clientAmendments, consumption, contractStatus, contractWithOperatorNeeded, conventionNeeded, correspondenceClientAddress, correspondenceClientContactAddress, date, executionAddress, expirationDate, id, isFUIContract, isNewContract, marketing, number, offerCode, operator, place, previousContractDate, previousContractNumber, previousSupplier, priceType, serviceType, startingDate, supplier, type, url
Instance	<pre><contract> <additionalDate>{0,1}</additionalDate> <additionalNumber>{0,1}</additionalNumber> <client>{0,1}</client> <clientAmendments>{0,1}</clientAmendments> <consumption>{0,1}</consumption> <contractStatus>{0,1}</contractStatus> <contractWithOperatorNeeded>{1,1}</contractWithOperatorNeeded> <conventionNeeded>{0,1}</conventionNeeded> <correspondenceClientAddress>{0,1}</correspondenceClientAddress> <correspondenceClientContactAddress>{0,1}</correspondenceClientContactAddress> <date>{1,1}</date> <executionAddress>{0,1}</executionAddress> <expirationDate>{0,1}</expirationDate> <id>{1,1}</id> <isFUIContract>{0,1}</isFUIContract> <isNewContract>{0,1}</isNewContract> <marketing>{0,1}</marketing> <number>{1,1}</number> <offerCode>{0,1}</offerCode> <operator>{0,1}</operator> <place>{0,1}</place> <previousContractDate>{0,1}</previousContractDate> <previousContractNumber>{0,1}</previousContractNumber> <previousSupplier>{0,1}</previousSupplier> <priceType>{0,1}</priceType> <startingDate>{1,1}</startingDate> <serviceType>{1,1}</serviceType> <supplier>{0,1}</supplier> <type>{1,1}</type> <url name="" scope="">{0,unbounded}</url> </contract></pre>
Source	<code><xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/></code>

Element anre:ConventionChangedInfo / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<p>Diagram illustrating the relationship between the 'info' element and its type 'xs:string'. The 'info' element is shown as a rounded rectangle with 'Type xs:string' below it. An association line connects it to a 'xs:string' type symbol. A callout box provides a detailed description of the 'xs:string' type.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><xss:element name="info" type="xs:string" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ConventionSignedByClient / contract

Namespace	No namespace						
Diagram							
Type	anre:Convention						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	activeSupplier*, contract , date , number , removedSupplier* , type						
Children	activeSupplier, contract, date, number, removedSupplier, type						
Instance	<pre><contract> <activeSupplier>{0,unbounded}</activeSupplier> <contract>{1,1}</contract> <date>{1,1}</date> <number>{1,1}</number> <removedSupplier>{0,unbounded}</removedSupplier> <type>{1,1}</type> </contract></pre>						
Source	<code><xss:element name="contract" type="anre:Convention" minOccurs="1" maxOccurs="1" /></code>						

Element anre:ConventionSignedByClient / info

Namespace	No namespace						
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii						
Diagram							
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						

Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>
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Element anre:ConventionSignedByOperator / convention

Namespace	No namespace						
Diagram	<pre> classDiagram class anre:Convention { activeSupplier "0..oo" anre:Supplier contract "1" anre:Contract date "1" xs:date number "1" xs:string removedSupplier "0..oo" anre:Supplier type "1" anre:ConventionType } anre:Convention "0..oo" o--> anre:Convention anre:Convention "1" --> xs:string </pre>						
Type	anre:Convention						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	activeSupplier*, contract , date , number , removedSupplier* , type						
Children	activeSupplier, contract, date, number, removedSupplier, type						
Instance	<pre><convention> <activeSupplier>{0,unbounded}</activeSupplier> <contract>{1,1}</contract> <date>{1,1}</date> <number>{1,1}</number> <removedSupplier>{0,unbounded}</removedSupplier> <type>{1,1}</type> </convention></pre>						
Source	<pre><xss:element name="convention" type="anre:Convention" minOccurs="1" maxOccurs="1"/></pre>						

Element anre:ConventionSignedByOperator / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> classDiagram class anre:info { xs:string } anre:info "1" --> xs:string </pre> <p>Descrierea motivelor pentru care au fost publicate noi informatii</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>

Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:ConventionGeneratedByPOSF / convention

Namespace	No namespace
Diagram	
Type	anre:Convention
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	activeSupplier*, contract, date, number, removedSupplier*, type
Children	activeSupplier, contract, date, number, removedSupplier, type
Instance	<pre><convention> <activeSupplier>{0,unbounded}</activeSupplier> <contract>{1,1}</contract> <date>{1,1}</date> <number>{1,1}</number> <removedSupplier>{0,unbounded}</removedSupplier> <type>{1,1}</type> </convention></pre>
Source	<pre><xs:element name="convention" type="anre:Convention" minOccurs="1" maxOccurs="1"/></pre>

Element anre:ConventionGeneratedByPOSF / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii

Diagram	<p>The diagram shows a class named 'info' with a single attribute 'xs:string'. A callout box provides the definition: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:ConventionSignedBySupplier / contract

Namespace	No namespace
Diagram	<p>The diagram shows the 'anre:Convention' element with the following attributes and associations:</p> <ul style="list-style-type: none"> activeSupplier: Type anre:Supplier, multiplicity 0..oo. contract: Type anre:Contract, multiplicity 1. date: Type xs:date, multiplicity 1. number: Type xs:string, multiplicity 1. removedSupplier: Type anre:Supplier, multiplicity 0..oo. type: Type anre:ConventionType, multiplicity 1. <p>Annotations include: 'Furnizorul nou' under activeSupplier, 'Contractul de retea/transport' under contract, 'Data conventie' under date, 'Numar conventie' under number, 'Furnizorul sters' under removedSupplier, and 'Tipul conventiei: tripartita sau multipartita' under type. A general note at the bottom states: 'Conventie contract de retea'.</p>
Type	anre:Convention
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	activeSupplier*, contract, date, number, removedSupplier*, type
Children	activeSupplier, contract, date, number, removedSupplier, type
Instance	<pre><contract> <activeSupplier>{0,unbounded}</activeSupplier> <contract>{1,1}</contract> <date>{1,1}</date> <number>{1,1}</number> <removedSupplier>{0,unbounded}</removedSupplier> <type>{1,1}</type> </contract></pre>
Source	<pre><xs:element name="contract" type="anre:Convention" minOccurs="1" maxOccurs="1"/></pre>

Element anre:ConventionSignedBySupplier / info

Namespace	No namespace						
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii						
Diagram	<pre> graph LR info[info] --> xsString[xs:string] subgraph Callout direction TB D1[Descrierea motivelor pentru care au fost publicate noi informatii] D2[Built-in primitive type. The string datatype represents character strings in XML.] D1 --- D2 end </pre>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element> </pre>						

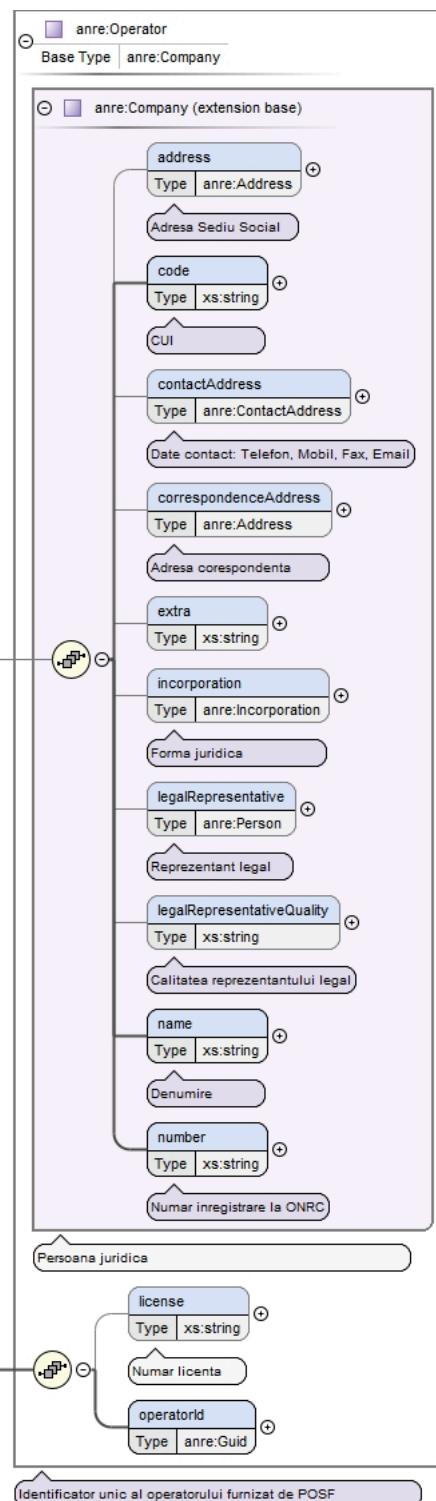
Element anre:OperatorChangedInfo / domainUrl

Namespace	No namespace						
Diagram	<pre> graph LR domainUrl[domainUrl] --> xsString[xs:string] subgraph Callout direction TB D1[Built-in primitive type. The string datatype represents character strings in XML.] end </pre>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xss:element name="domainUrl" type="xs:string" minOccurs="0" maxOccurs="1"/> </pre>						

Element anre:OperatorChangedInfo / operator

Namespace	No namespace
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Diagram



Type	<code>anre:Operator</code>						
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Company</code> • <code>anre:Operator</code> 						
Properties	<table border="1"> <tbody> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </tbody> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						
Model	<code>address{0,1}</code> , <code>code</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>incorporation{0,1}</code> , <code>legalRepresentative{0,1}</code> , <code>legalRepresentativeQuality{0,1}</code> , <code>name</code> , <code>number</code> , <code>license{0,1}</code> , <code>operatorId</code>						

Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, license, name, number, operatorId
Instance	<pre><operator> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <license>{0,1}</license> <operatorId>{1,1}</operatorId> </operator></pre>
Source	<code><xss:element name="operator" type="anre:Operator" minOccurs="1" maxOccurs="1"/></code>

Element anre:PlaceCreatedByOperator / place

Namespace	No namespace						
Annotations	The newly created Place (POD/CLC)						
Diagram	<p>The diagram shows the structure of the <code>anre:Place</code> element. It consists of several attributes and a relationship. The attributes are: <code>address</code> (Type: <code>anre:Address</code>), <code>code</code> (Type: <code>xs:string</code>), <code>operator</code> (Type: <code>anre:Operator</code>), <code>hasProsumer</code> (Type: <code>xs:boolean</code>), <code>type</code> (Type: <code>anre:PlaceType</code>), <code>url</code> (Type: <code>Extension of xs:string</code>), <code>technicalDataElectricity</code> (Type: <code>anre:TechnicalDataElectricity</code>), <code>technicalDataGas</code> (Type: <code>anre:TechnicalDataGas</code>), and <code>extraData</code> (Type: <code>anre:TechnicalDatas</code>). There is also a relationship named <code>place</code> (Type: <code>anre:Place</code>) which points back to another <code>place</code> object. A note states: "The newly created Place (POD/CLC)".</p>						
Type	<code>anre:Place</code>						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs:	1						

Model	address , code , operator , hasProsumer{0,1} , type , url* , (technicalDataElectricity technicalDataGas) , extraData{0,1}
Children	address, code, extraData, hasProsumer, operator, technicalDataElectricity, technicalDataGas, type, url
Instance	<pre><place> <address>{1,1}</address> <code>{1,1}</code> <operator>{1,1}</operator> <hasProsumer>{0,1}</hasProsumer> <type>{1,1}</type> <url name="">{0,unbounded}</url> <technicalDataElectricity>{1,1}</technicalDataElectricity> <technicalDataGas>{1,1}</technicalDataGas> <extraData>{0,1}</extraData> </place></pre>
Source	<pre><xss:element name="place" type="anre:Place" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>The newly created Place (POD/CLC)</xss:documentation> </xss:annotation> </xss:element></pre>

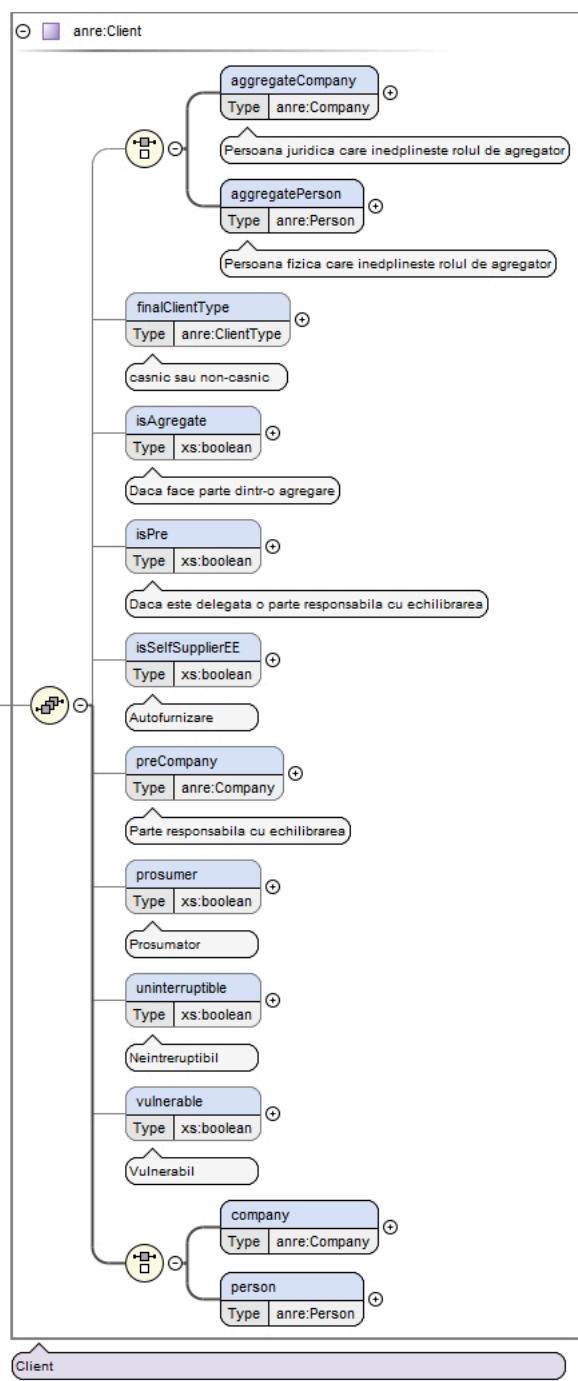
Element anre:PlaceCreatedByOperator / info

Namespace	No namespace						
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii						
Diagram	<p>The diagram shows a UML class named 'info'. It has two compartments: 'Type' containing 'xs:string' and 'Documentation' containing the text 'Descrierea motivelor pentru care au fost publicate noi informatii'. A callout box points to the 'xs:string' type with the text 'Built-in primitive type. The string datatype represents character strings in XML.'</p>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre><xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>						

Element anre:PlaceDisconnectedByOperator / client

Namespace	No namespace
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Diagram



Type	<code>anre:Client</code>						
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>1</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	(<code>aggregateCompany</code> <code>aggregatePerson</code>) , <code>finalClientType</code> {0,1} , <code>isAggregate</code> {0,1} , <code>isPre</code> {0,1} , <code>isSelfSupplierEE</code> {0,1} , <code>preCompany</code> {0,1} , <code>prosumer</code> {0,1} , <code>uninterruptible</code> {0,1} , <code>vulnerable</code> {0,1} , (<code>company</code> <code>person</code>)						
Children	<code>aggregateCompany</code> , <code>aggregatePerson</code> , <code>company</code> , <code>finalClientType</code> , <code>isAggregate</code> , <code>isPre</code> , <code>isSelfSupplierEE</code> , <code>person</code> , <code>preCompany</code> , <code>prosumer</code> , <code>uninterruptible</code> , <code>vulnerable</code>						
Instance	<pre> <client> <aggregateCompany>{1,1}</aggregateCompany> <aggregatePerson>{1,1}</aggregatePerson> <finalClientType>{0,1}</finalClientType> <isAggregate>{0,1}</isAggregate> <isPre>{0,1}</isPre> <isSelfSupplierEE>{0,1}</isSelfSupplierEE> </pre>						

	<pre> <preCompany>{0,1}</preCompany> <prosumer>{0,1}</prosumer> <uninterruptible>{0,1}</uninterruptible> <vulnerable>{0,1}</vulnerable> <company>{1,1}</company> <person>{1,1}</person> </client> </pre>
Source	<xs:element name="client" type="anre:Client" minOccurs="0" maxOccurs="1"/>

Element anre:PlaceDisconnectedByOperator / info

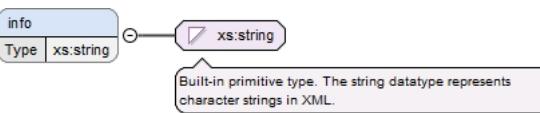
Namespace	No namespace						
Diagram	<p>The diagram shows the 'info' element as a simple xs:string type. It has a 'Type' box labeled 'xs:string' and a 'Built-in primitive type. The string datatype represents character strings in XML.' note.</p>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:PlaceDisconnectedByOperator / place

Namespace	No namespace
Diagram	<p>The diagram shows the 'place' element with the following attributes and associations:</p> <ul style="list-style-type: none"> address: Type anre:Address. Note: Adresa loc de consum. code: Type xs:string. Note: reprezinta numarul POD sau CLC asa cum se regaseste in factura. operator: Type anre:Operator. Note: Operatorul care detine acest loc de consum. hasProsumer: Type xs:boolean. Note: Daca este certificat de prosumator la locul de consum. type: Type anre:PlaceType. Note: Ia valori conform tipului de data PlaceType. url: Type Extension of 'xs:string'. Note: Adresa web unde poate fi accesate fisierile in format electronic ale acestui loc de consum. technicalDataElectricity: Type anre:TechnicalDataElectricity. technicalDataGas: Type anre:TechnicalDataGas. extraData: Type anre:TechnicalDatas. Note: Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare... <p>Associations:</p> <ul style="list-style-type: none"> An association from 'place' to 'anre:Place'. <p>General note: Loc de consum.</p>

Type	anre:Place
Properties	content: complex minOccurs: 1 maxOccurs: 1
Model	address , code , operator , hasProsumer{0,1} , type , url* , (technicalDataElectricity technicalDataGas) , extraData{0,1}
Children	address, code, extraData, hasProsumer, operator, technicalDataElectricity, technicalDataGas, type, url
Instance	<pre><place> <address>{1,1}</address> <code>{1,1}</code> <operator>{1,1}</operator> <hasProsumer>{0,1}</hasProsumer> <type>{1,1}</type> <url name="">{0,unbounded}</url> <technicalDataElectricity>{1,1}</technicalDataElectricity> <technicalDataGas>{1,1}</technicalDataGas> <extraData>{0,1}</extraData> </place></pre>
Source	<code><xs:element name="place" type="anre:Place" minOccurs="1" maxOccurs="1"/></code>

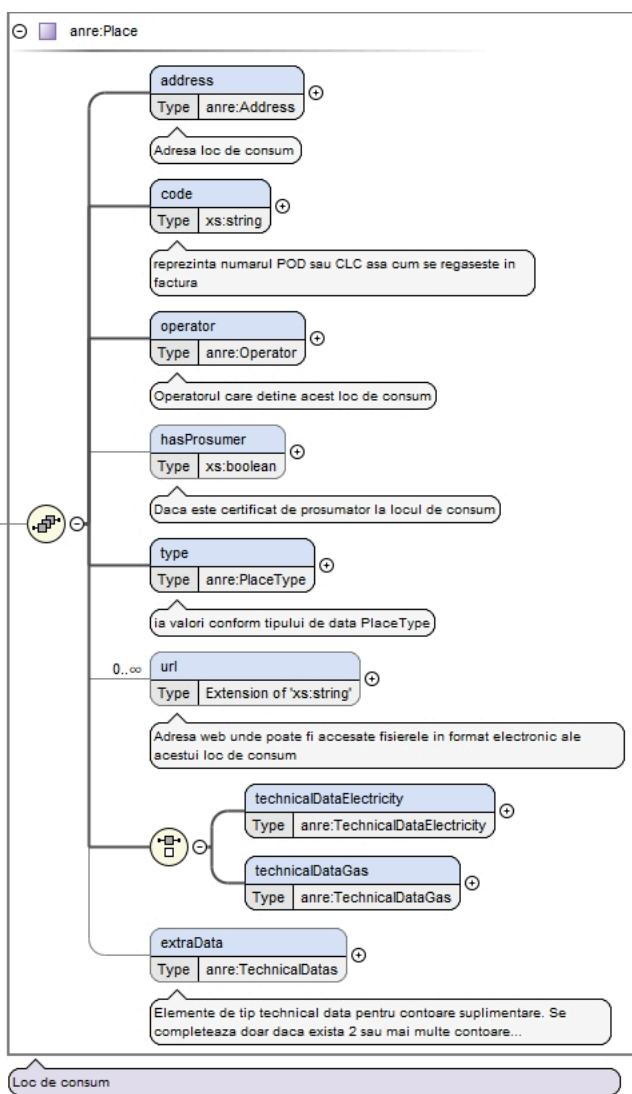
Element anre:PlaceUpdatedByOperator / info

Namespace	No namespace
Diagram	
Type	xs:string
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<code><xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"/></code>

Element anre:PlaceUpdatedByOperator / place

Namespace	No namespace
Annotations	Locul de consum nou creat

Diagram



Type	<code>anre:Place</code>
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	<code>address , code , operator , hasProsumer{0,1} , type , url* , (technicalDataElectricity technicalDataGas) , extraData{0,1}</code>
Children	address, code, extraData, hasProsumer, operator, technicalDataElectricity, technicalDataGas, type, url
Instance	<pre><place> <address>{1,1}</address> <code>{1,1}</code> <operator>{1,1}</operator> <hasProsumer>{0,1}</hasProsumer> <type>{1,1}</type> <url name="">{0,unbounded}</url> <technicalDataElectricity>{1,1}</technicalDataElectricity> <technicalDataGas>{1,1}</technicalDataGas> <extraData>{0,1}</extraData> </place></pre>
Source	<pre><xss:element name="place" type="anre:Place" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Locul de consum nou creat</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:Response / responseID

Namespace	No namespace
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Annotations	responseID este un identificator unic generat de POSF care se transforma in campul posfMessageID care se ataseaza la orice mesaj receptionat in POSF						
Diagram	<pre> classDiagram class responseID { <<anre:Guid>> } class xsString { <<xs:string>> } responseID "0..1" -- "1..1" xsString </pre> <p>responseID este un identificator unic generat de POSF care se transforma in campul posfMessageID care se ataseaza la...</p>						
Type	anre:Guid						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Facets	<table border="1"> <tr> <td>length</td> <td>36</td> </tr> <tr> <td>pattern</td> <td>([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}){12} (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12})</td> </tr> </table>	length	36	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}){12} (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12})		
length	36						
pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}){12} (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12})						
Source	<pre> <xss:element name="responseID" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>responseID este un identificator unic generat de POSF care se transforma in campul posfMessageID care se ataseaza la orice mesaj receptionat in POSF</xss:documentation> </xss:annotation> </xss:element> </pre>						

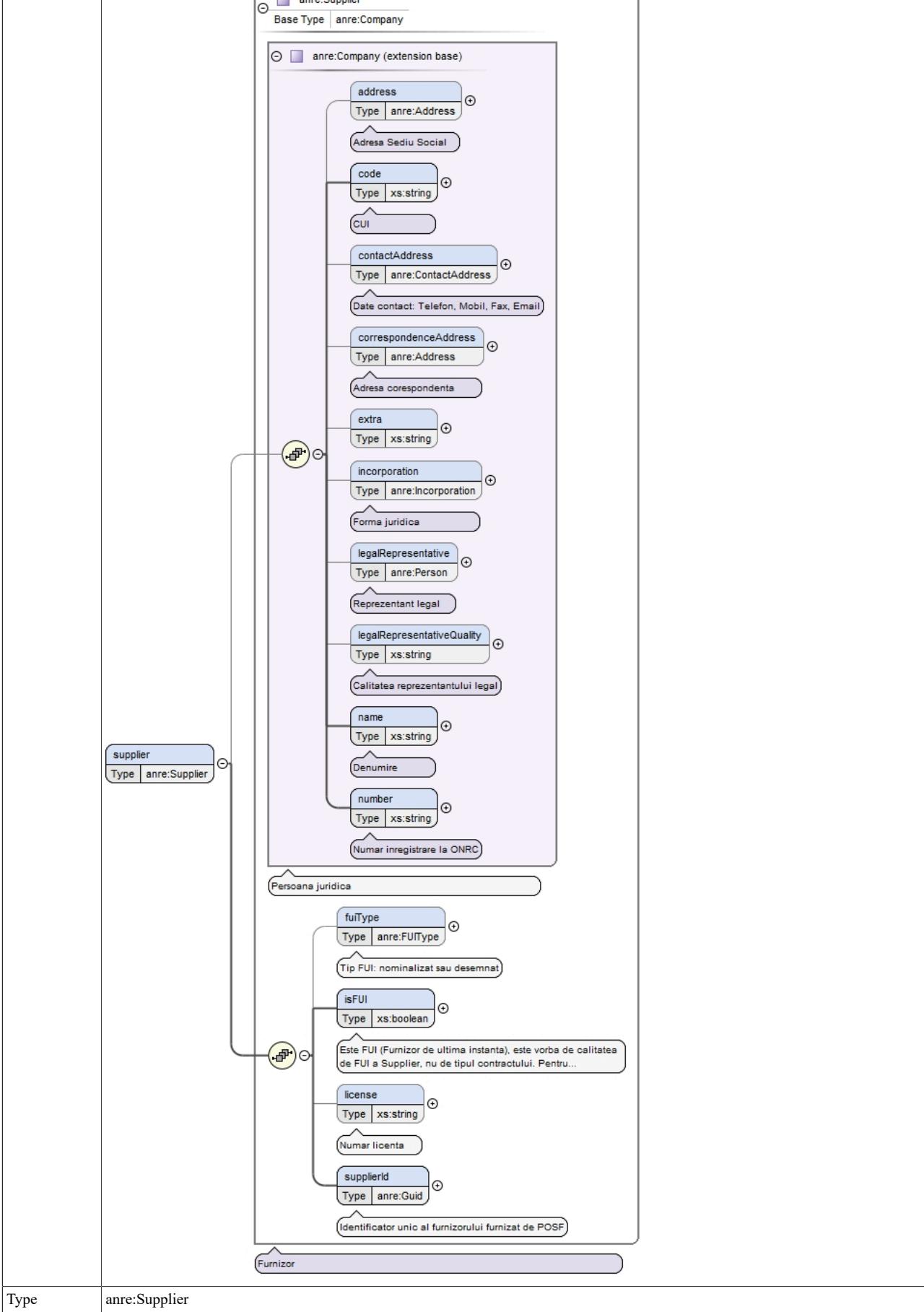
Element anre:SupplierChangedInfo / domainUrl

Namespace	No namespace						
Diagram	<pre> classDiagram class domainUrl { <<xs:string>> } class xsString { <<xs:string>> } domainUrl "0..1" -- "1..1" xsString </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xss:element name="domainUrl" type="xs:string" minOccurs="0" maxOccurs="1"/> </pre>						

Element anre:SupplierChangedInfo / supplier

Namespace	No namespace
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Diagram



Type hierarchy	<ul style="list-style-type: none"> anre:Company anre:Supplier
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number , fuiType{0,1} , isFUI , license{0,1} , supplierId
Children	address, code, contactAddress, correspondenceAddress, extra, fuiType, incorporation, isFUI, legalRepresentative, legalRepresentativeQuality, license, name, number, supplierId
Instance	<pre><supplier> <address>{0,1}</address> <code>{1,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <incorporation>{0,1}</incorporation> <legalRepresentative>{0,1}</legalRepresentative> <legalRepresentativeQuality>{0,1}</legalRepresentativeQuality> <name>{1,1}</name> <number>{1,1}</number> <fuiType>{0,1}</fuiType> <isFUI>{1,1}</isFUI> <license>{0,1}</license> <supplierId>{1,1}</supplierId> </supplier></pre>
Source	<code><xss:element name="supplier" type="anre:Supplier" minOccurs="1" maxOccurs="1"/></code>

Attribute(s)

Attribute anre:Position / @geohash

Namespace	No namespace
Annotations	WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash Example for Bucharest center: sxfscrrhnq
Type	xs:string
Properties	use: optional
Used by	Complex Type anre:Position
Source	<pre><xss:attribute name="geohash" use="optional" type="xs:string"> <xss:annotation> <xss:documentation>WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash</xss:documentation> </xss:annotation> </xss:attribute></pre>

Attribute anre:Position / @latitude

Namespace	No namespace
Annotations	Example latitude value for Bucharest center: 44.436339
Type	xs:string
Properties	use: optional
Used by	Complex Type anre:Position
Source	<pre><xss:attribute name="latitude" use="optional" type="xs:string"> <xss:annotation> <xss:documentation>Example latitude value for Bucharest center: 44.436339</xss:documentation> </xss:annotation> </xss:attribute></pre>

Attribute anre:Position / @longitude

Namespace	No namespace
Annotations	Example longitude value for Bucharest center: 26.102571
Type	xs:string

Properties	use:	optional
Used by	Complex Type	anre:Position
Source	<pre><xs:attribute name="longitude" use="optional" type="xs:string"> <xs:annotation> <xs:documentation>Example longitude value for Bucharest center: 26.102571</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute anre:Place / url / @name

Namespace	No namespace
Type	xs:string
Properties	content: simple
Used by	Element anre:Place/url
Source	<pre><xs:attribute name="name" type="xs:string"/></pre>

Attribute anre:Contract / url / @name

Namespace	No namespace
Annotations	Numele documentului. Denumiri rezervate: Contract de furnizare, Contract de retea - antet, Contract retea, Notificare contract retea, Fotografie index contor, Document de identitate
Type	xs:string
Properties	use: optional
Used by	Element anre:Contract/url
Source	<pre><xs:attribute name="name" type="xs:string" use="optional"> <xs:annotation> <xs:documentation>Numele documentului. Denumiri rezervate: Contract de furnizare, Contract de retea - antet, Contract retea, Notificare contract retea, Fotografie index contor, Document de identitate</xs:documentation> </xs:annotation> </xs:attribute></pre>

Attribute anre:Contract / url / @scope

Namespace	No namespace
Annotations	Indica cine poate vizualiza aceste documente separand prin virgula. Exemple: all, client, supplier, operator, previousSupplier, nobody
Type	xs:string
Properties	use: optional
Used by	Element anre:Contract/url
Source	<pre><xs:attribute name="scope" type="xs:string" use="optional"> <xs:annotation> <xs:documentation>Indica cine poate vizualiza aceste documente separand prin virgula. Exemple: all, client, supplier, operator, previousSupplier, nobody</xs:documentation> </xs:annotation> </xs:attribute></pre>