

Schema documentation for ANRESchema.xsd

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Attribute anre:Contract / url / @scope	304

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

Schema(s)

Main schema ANRESchema.xsd

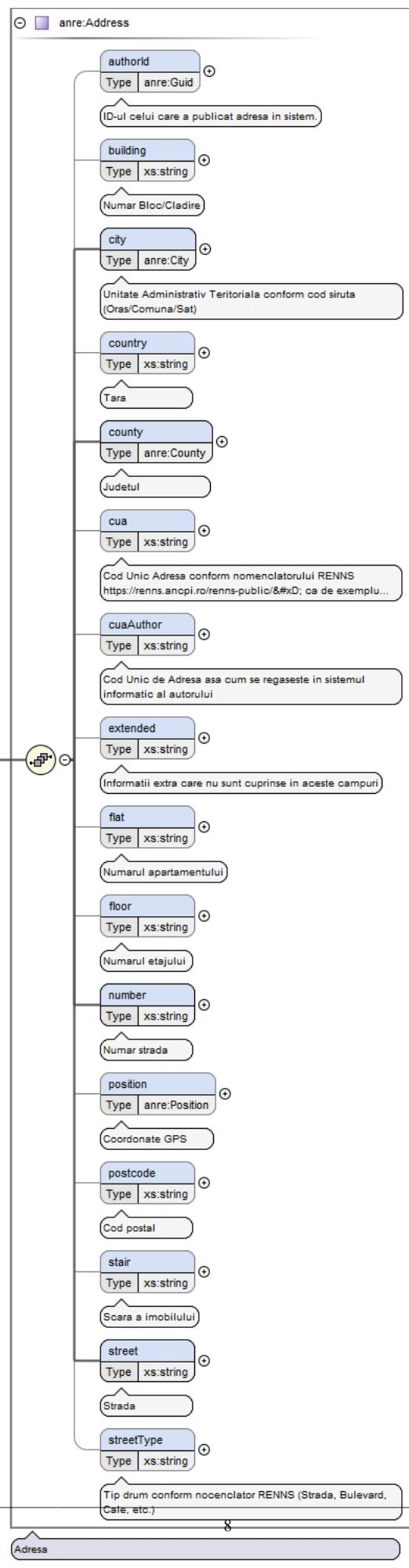
Namespace	http://www.anre.ro/ANRESchema
Properties	attribute form default: unqualified element form default: unqualified

Element(s)

Element anre:Address

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

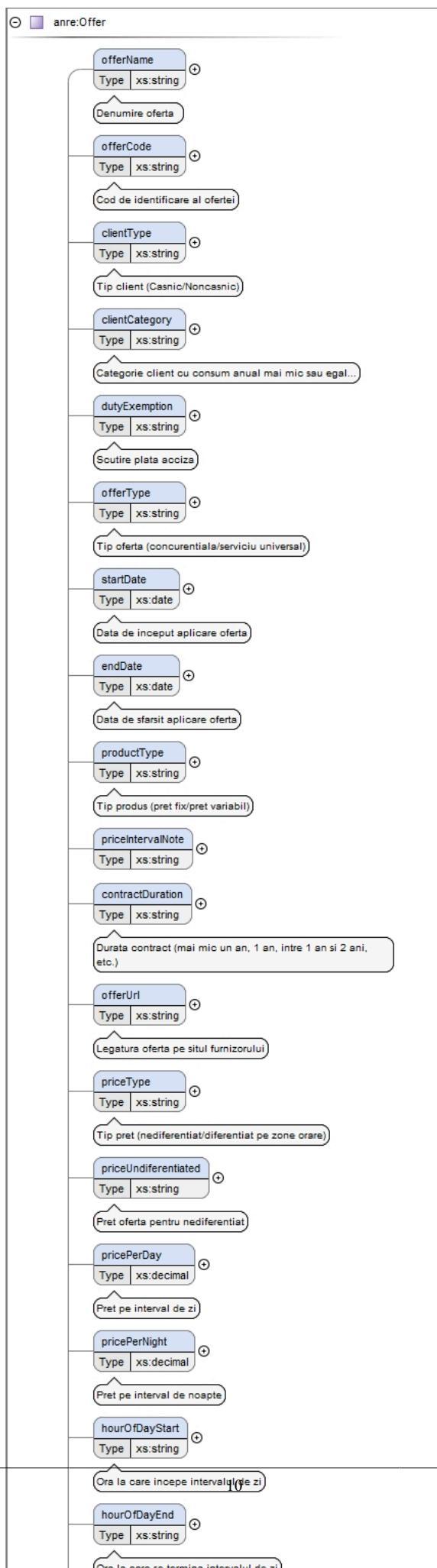


Type	anre:Address
Properties	content: complex
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country, 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	<pre><xss:element name="Address" type="anre:Address" /></pre>

Element anre:Offer

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



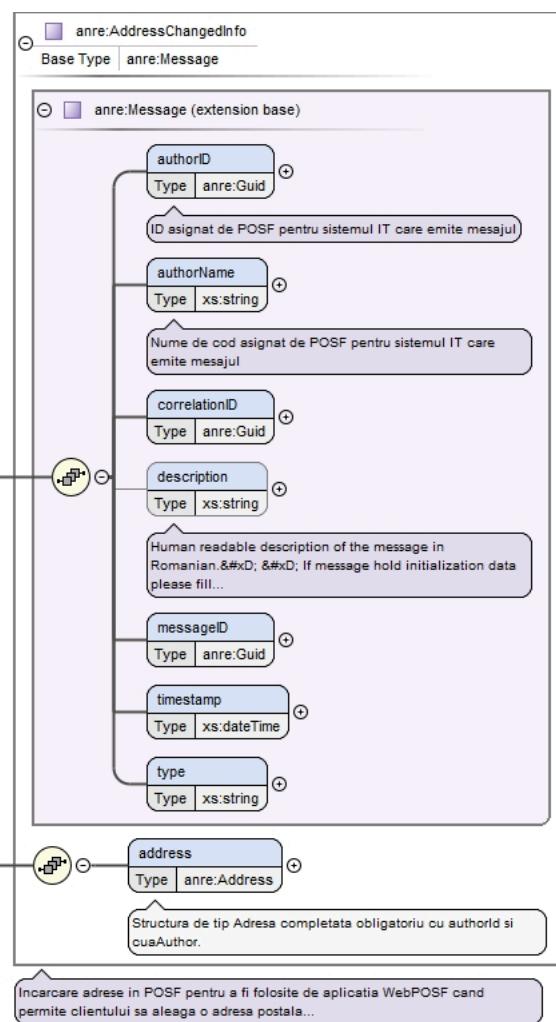
Type	anre:Offer
Properties	content: complex
Model	offerName{0,1} , offerCode{0,1} , clientType{0,1} , clientCategory{0,1} , dutyExemption{0,1} , offerType{0,1} , startDate{0,1} , endDate{0,1} , productType{0,1} , priceIntervalNote{0,1} , contractDuration{0,1} , offerUrl{0,1} , priceType{0,1} , priceUndifferentiated{0,1} , 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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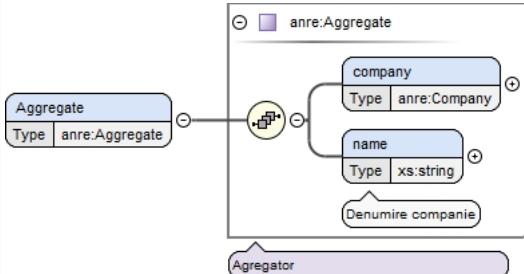
Diagram



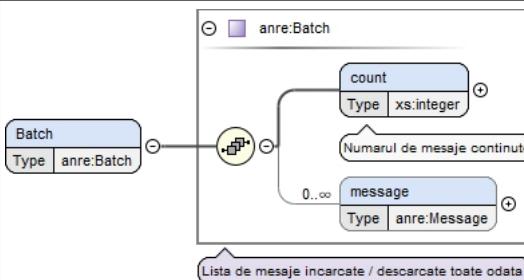
Type	<code>anre:AddressChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:AddressChangedInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} ,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

Element `anre:Aggregate`

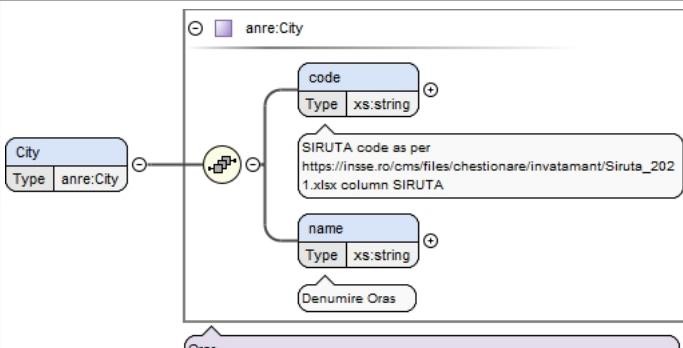
Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram	
Type	anre:Aggregate
Properties	content: complex
Model	company , name
Children	company, name
Instance	<pre><anre:Aggregate xmlns:anre="http://www.anre.ro/ANRESchema"> <company>{1,1}</company>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

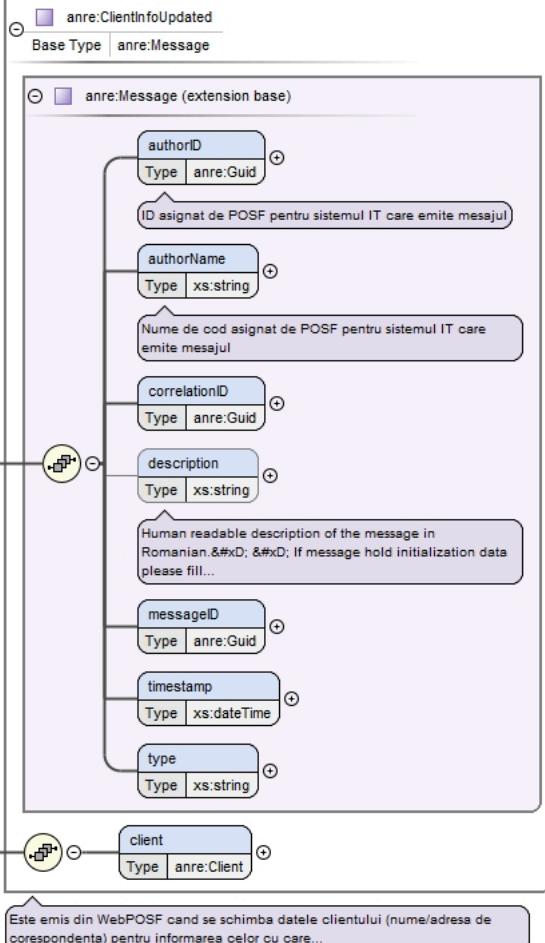
Type	anre:City
Properties	content: complex
Model	code , name
Children	code, name
Instance	<anre:City xmlns:anre="http://www.anre.ro/ANRESchema"> <code>{1,1}</code> <name>{1,1}</name> </anre:City>
Source	<xs:element name="City" type="anre:City"/>

Element anre:Client

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class Client { <<anre:Client>> } class anre:Client { <<anre:Client>> <<aggregateCompany aggregatePerson>> <<finalClientType>> <<casnic sau non-casnic>> <<isAggregate>> <<isPre>> <<preCompany>> <<prosumer>> <<uninterruptible>> <<vulnerable>> <<company person>> } Client < -- anre:Client anre:Client < -- aggregateCompany anre:Client < -- aggregatePerson anre:Client < -- finalClientType anre:Client < -- casnic_sau_non_casnic anre:Client < -- isAggregate anre:Client < -- isPre anre:Client < -- preCompany anre:Client < -- prosumer anre:Client < -- uninterrupted anre:Client < -- vulnerable anre:Client < -- company anre:Client < -- person </pre> <p>The diagram illustrates the UML class structure for the 'Client' element. It shows 'Client' as the base class and 'anre:Client' as a derived class. The 'anre:Client' class inherits from 'Client' and also includes several additional properties and associations:</p> <ul style="list-style-type: none"> Associations with 'aggregateCompany' and 'aggregatePerson'. Properties: 'finalClientType', 'casnic sau non-casnic', 'isAggregate', 'isPre', 'preCompany', 'prosumer', 'uninterruptible', 'vulnerable', 'company', and 'person'. Annotations: 'Daca face parte dintr-o agregare' (If it is part of an aggregation), 'Daca este delegata o parte responsabila cu echilibrarea' (If it is delegated a part of responsibility for balancing), and 'Parte responsabila cu echilibrarea' (Responsible part for balancing).
Type	anre:Client
Properties	content: complex
Model	(aggregateCompany aggregatePerson) , finalClientType{0,1} , isAggregate{0,1} , isPre{0,1} , preCompany{0,1} , prosumer{0,1} , uninterrupted{0,1} , vulnerable{0,1} , (company person)

Children	aggregateCompany, aggregatePerson, company, finalClientType, isAggregate, isPre, person, preCompany, prosumer, uninterruptible, 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> <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	<pre><xss:element name="Client" type="anre:Client"/></pre>

Element anre:ClientInfoUpdated

Namespace	http://www.anre.ro/ANRESchema
Diagram	
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 , client
Children	authorID, authorName, client, correlationID, description, messageID, 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></pre>

	<pre> <description>{0,1}</description> <messageID>{1,1}</messageID> <tstamp>{1,1}</tstamp> <type>{1,1}</type> <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> </pre>

```

<incorporation>{0,1}</incorporation>
<legalRepresentative>{0,1}</legalRepresentative>
<legalRepresentativeQuality>{0,1}</legalRepresentativeQuality>
<name>{1,1}</name>
<number>{1,1}</number>
</anre:Company>

```

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

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" -- "0..12" item note over item: Ianuarie este primul in lista pe pozitia 1, Decembrie este ultimul pe pozitia 12 </pre>
Type	anre:Consumption
Properties	content: complex
Model	item{0,12}
Children	item
Instance	<code><anre:Consumption xmlns:anre="http://www.anre.ro/ANRESchema"> <item>{0,12}</item> </anre:Consumption></code>
Source	<code><xss:element name="Consumption" type="anre:Consumption" /></code>

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 "*" -- "*" month ConsumptionItem "*" -- "*" value note over month: De la 1 la 12, luniile anului </pre>
Type	anre:ConsumptionItem
Properties	content: complex
Model	month , value
Children	month, value
Instance	<code><anre:ConsumptionItem xmlns:anre="http://www.anre.ro/ANRESchema"> <month>{1,1}</month> <value>{1,1}</value> </anre:ConsumptionItem></code>
Source	<code><xss:element name="ConsumptionItem" type="anre:ConsumptionItem" /></code>

Element anre>ContactAddress

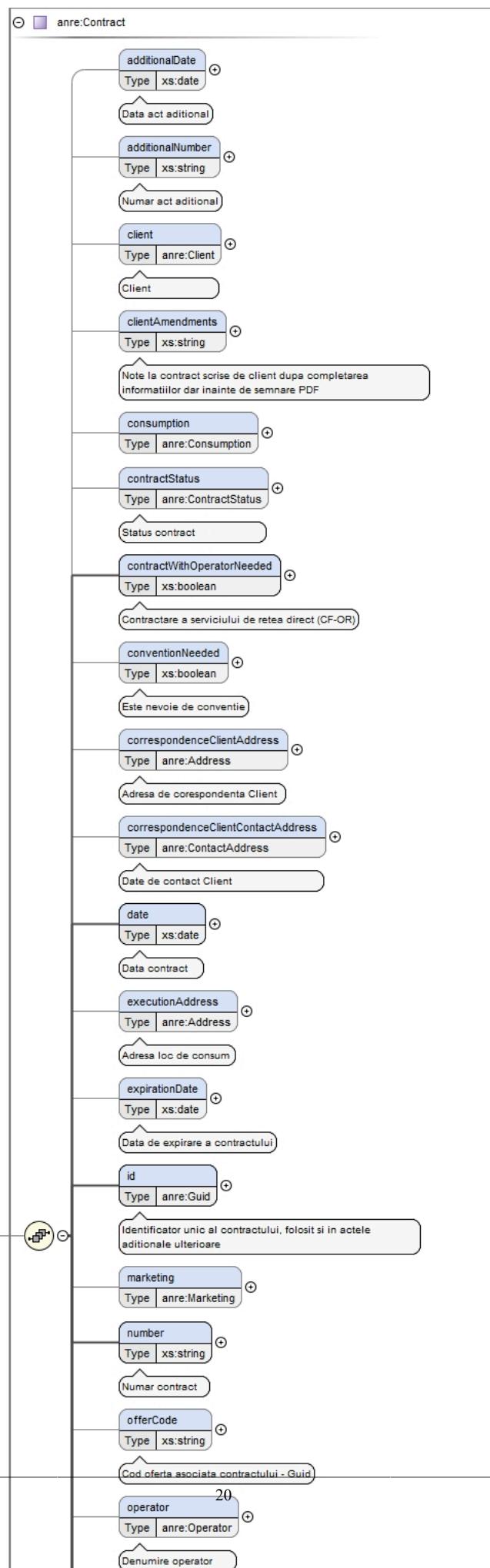
Namespace	http://www.anre.ro/ANRESchema
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Diagram	<pre> classDiagram class ContactAddress { <<anre>ContactAddress>> } class anre>ContactAddress { <<anre>ContactAddress>> } ContactAddress "0..1" -- "1" anre>ContactAddress anre>ContactAddress "0..1" -- "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	<xs:element name="ContactAddress" type="anre>ContactAddress"/>

Element anre:Contract

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

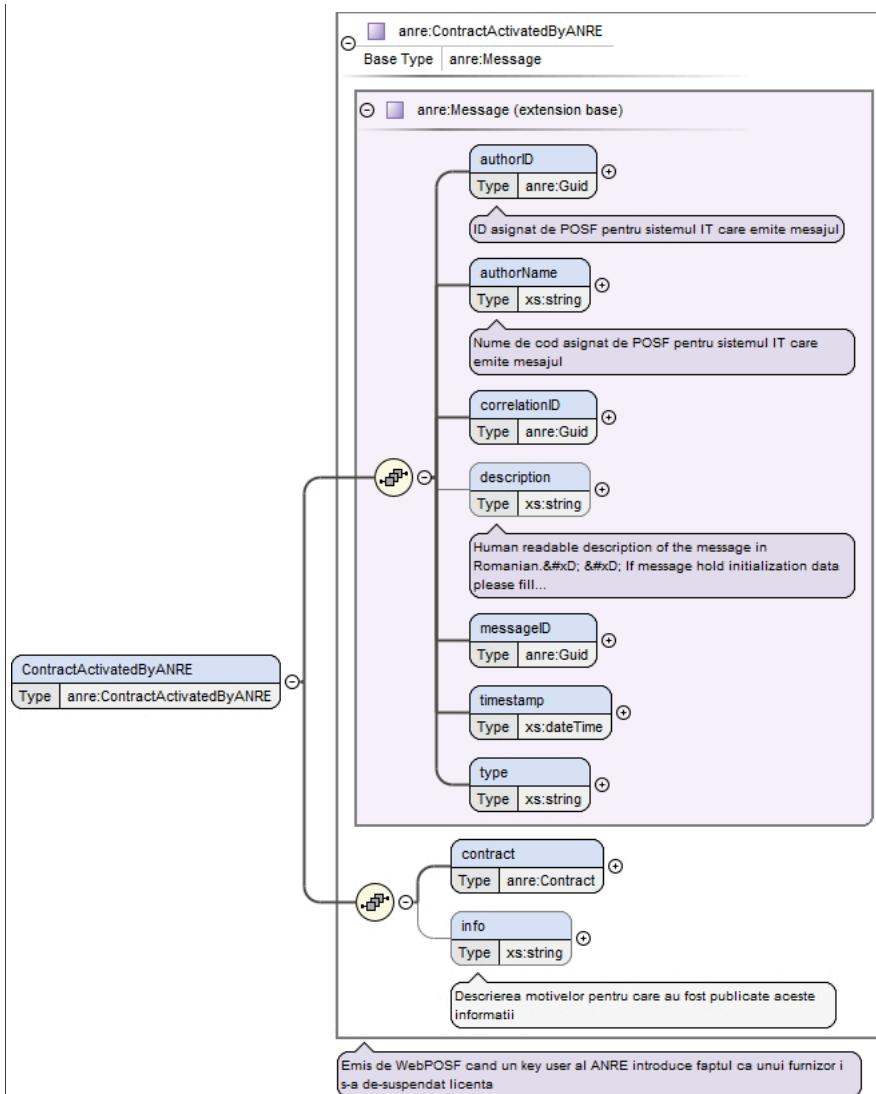


Type	anre:Contract
Properties	content: complex
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , date , executionAddress{0,1} , expirationDate{0,1} , id , 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, 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> <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	<xss:element name="Contract" type="anre:Contract" />

Element anre:ContractActivatedByANRE

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

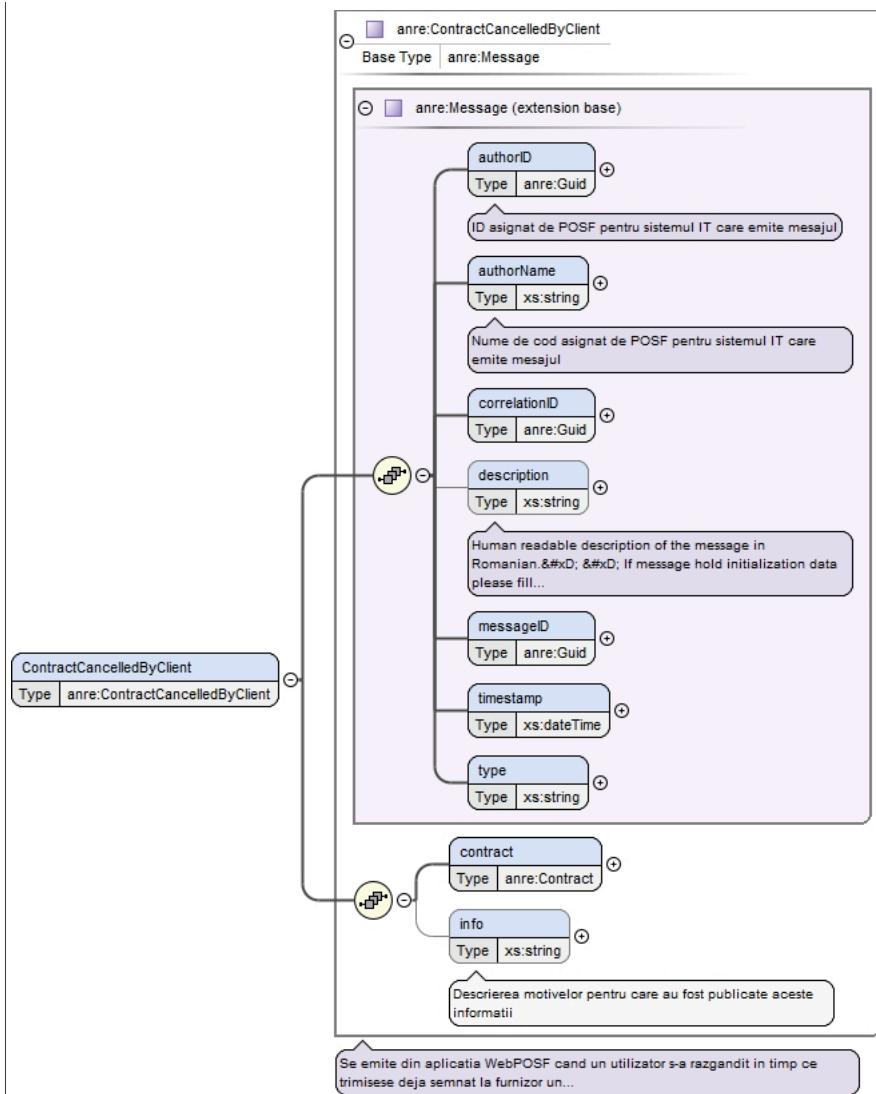


Type	anre:ContractActivatedByANRE
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractActivatedByANRE
Properties	content: complex
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , contract , info{0,1}
Children	authorID, authorName,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

Element anre:ContractCancelledByClient

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



Type	anre:ContractCancelledByClient
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractCancelledByClient
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, timestamp, type
Instance	<pre><anre:ContractCancelledByClient 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> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractCancelledByClient></pre>
Source	<code><x:element name="ContractCancelledByClient" type="anre:ContractCancelledByClient"/></code>

Element anre:ContractCancelledBySupplier

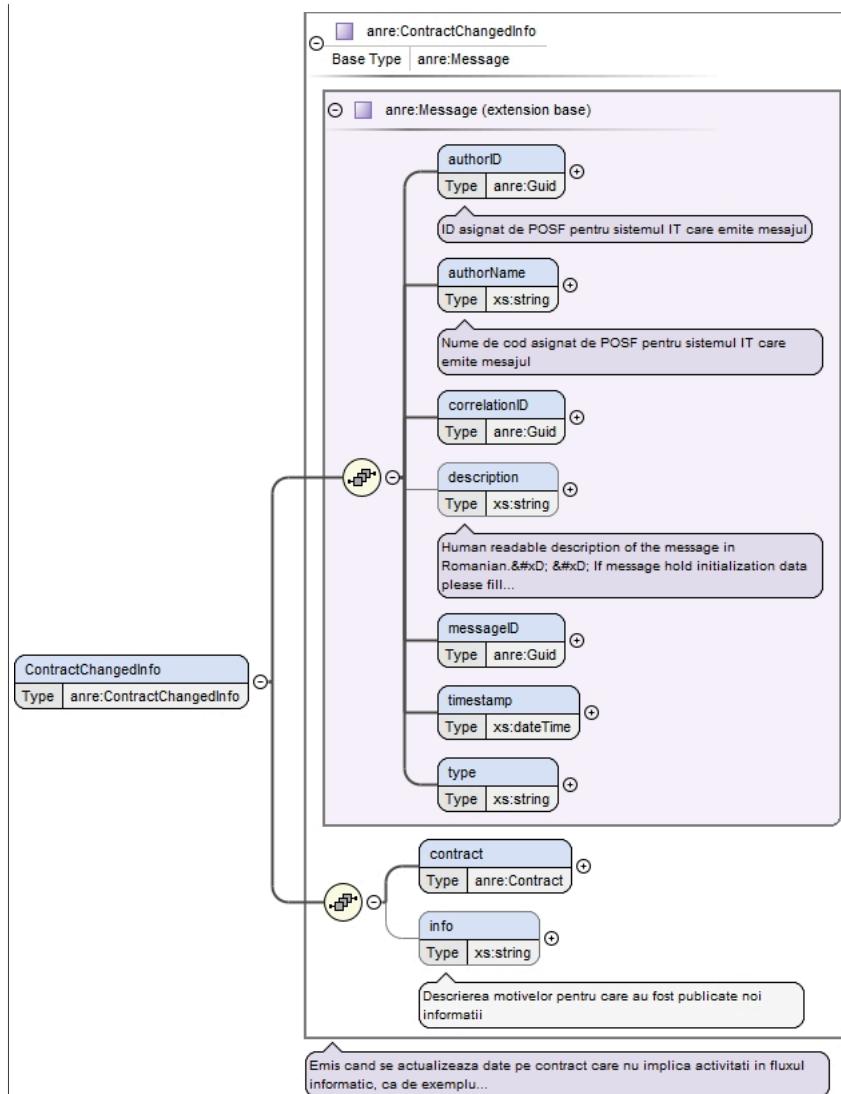
Namespace	http://www.anre.ro/ANRESchema
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Diagram	<pre> classDiagram anre:ContractCancelledBySupplier < -- anre:Message anre:ContractCancelledBySupplier { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string contract : anre:Contract info : xs:string } anre:Message { 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. If message hold initialization data please fill... Se emite din aplicatia WebPOSF sau sistemul furnizorului cand un furnizor s-a razgandit pe un contract semnat sau vrea... } </pre>
Type	anre:ContractCancelledBySupplier
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractCancelledBySupplier
Properties	content: complex
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, 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> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractCancelledBySupplier> </pre>
Source	<xs:element name="ContractCancelledBySupplier" type="anre:ContractCancelledBySupplier"/>

Element anre:ContractChangedInfo

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

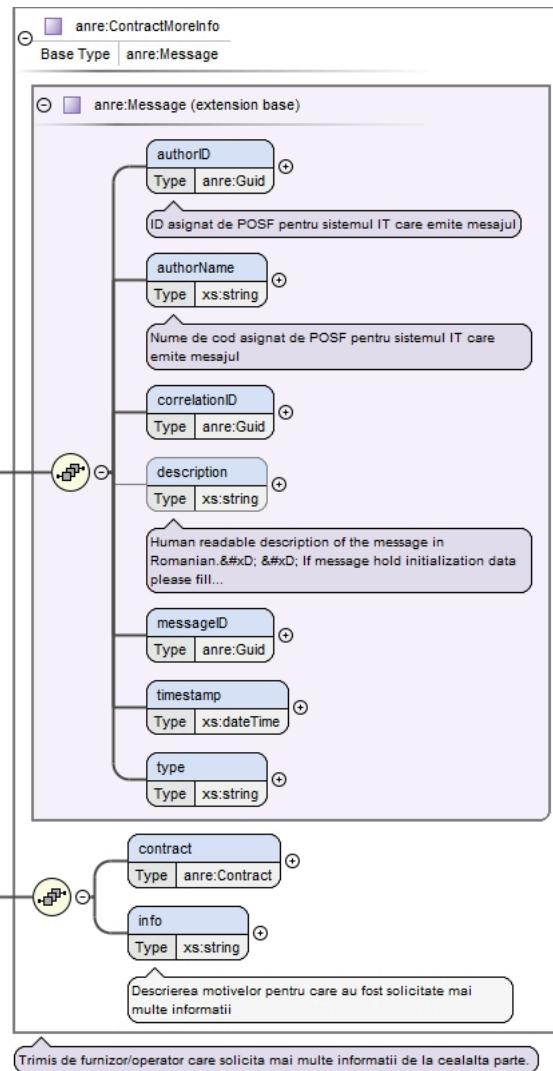


Type	<code>anre:ContractChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractChangedInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>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>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> <type>{1,1}</type> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractChangedInfo></pre>
Source	<code><xs:element name="ContractChangedInfo" type="anre:ContractChangedInfo"/></code>

Element `anre:ContractMoreInfo`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram

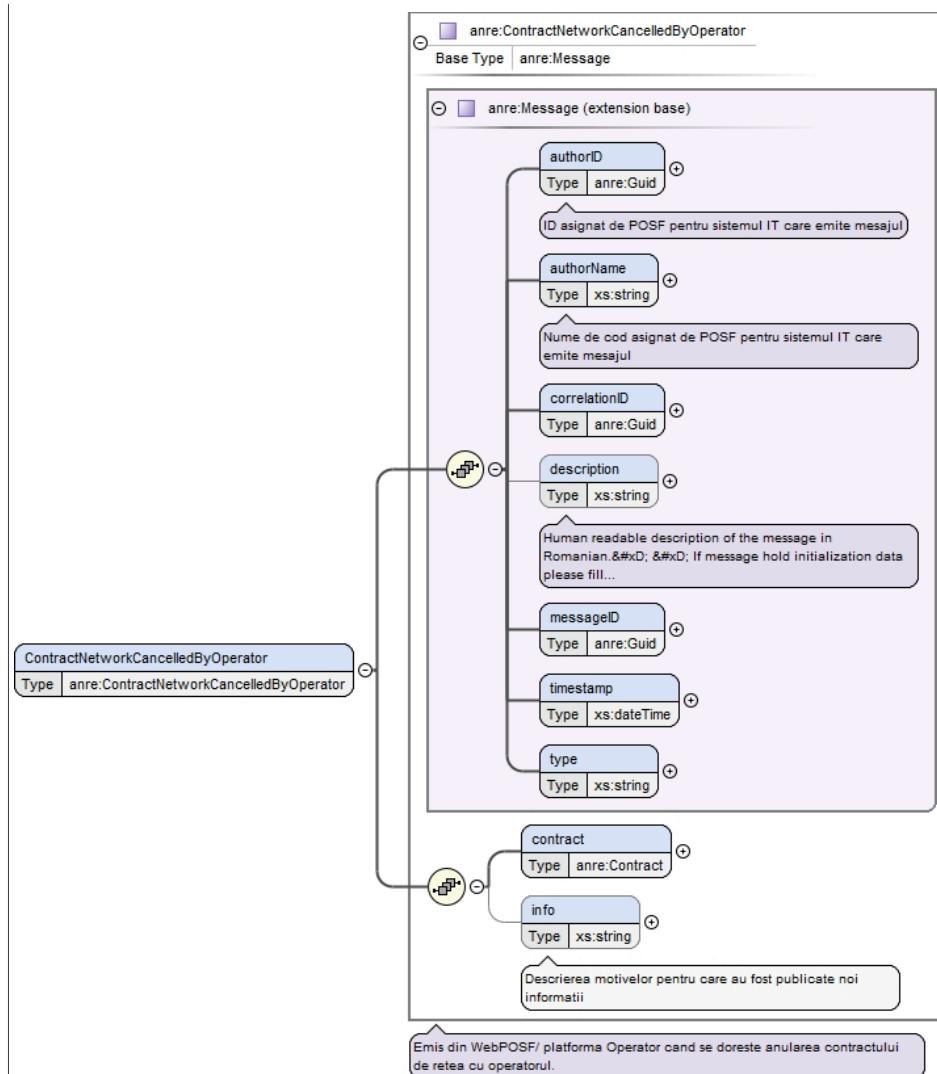


Type	<code>anre:ContractMoreInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractMoreInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} ,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

Element `anre:ContractNetworkCancelledByOperator`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram

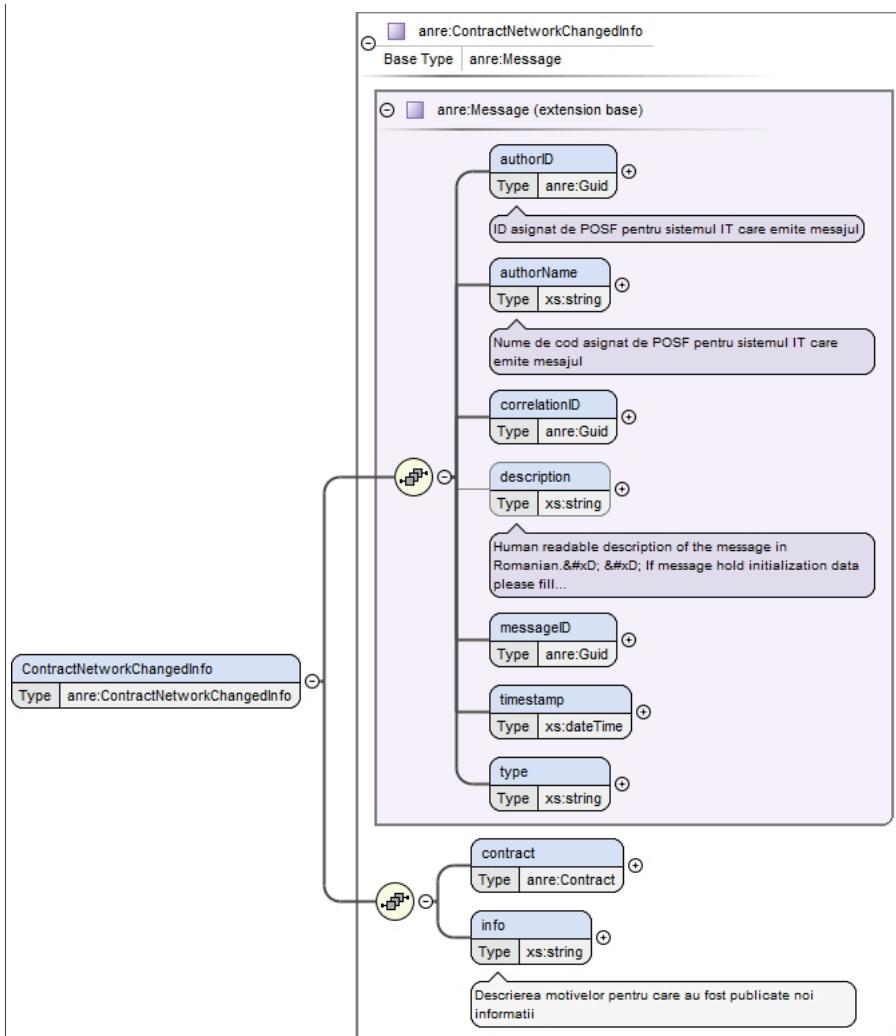


Type	<code>anre:ContractNetworkCancelledByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkCancelledByOperator</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , contract , info{0,1}</code>
Children	<code>authorID, authorName, contract, correlationID, description, info, messageID, timestamp, type</code>
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> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractNetworkCancelledByOperator></pre>
Source	<code><xss:element name="ContractNetworkCancelledByOperator" type="anre:ContractNetworkCancelledByOperator"/></code>

Element `anre:ContractNetworkChangedInfo`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram

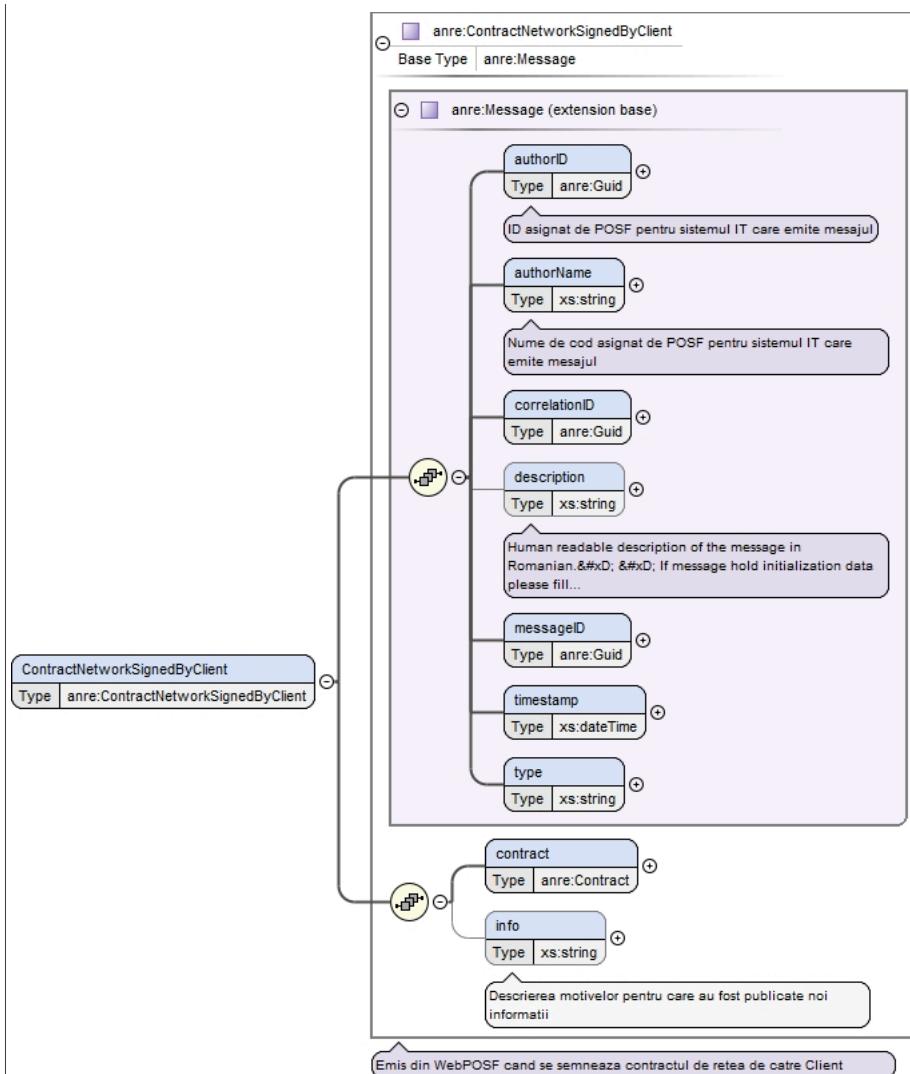


Type	anre:ContractNetworkChangedInfo
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkChangedInfo
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , contract , info
Children	authorID, authorName,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

Element anre:ContractNetworkSignedByClient

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

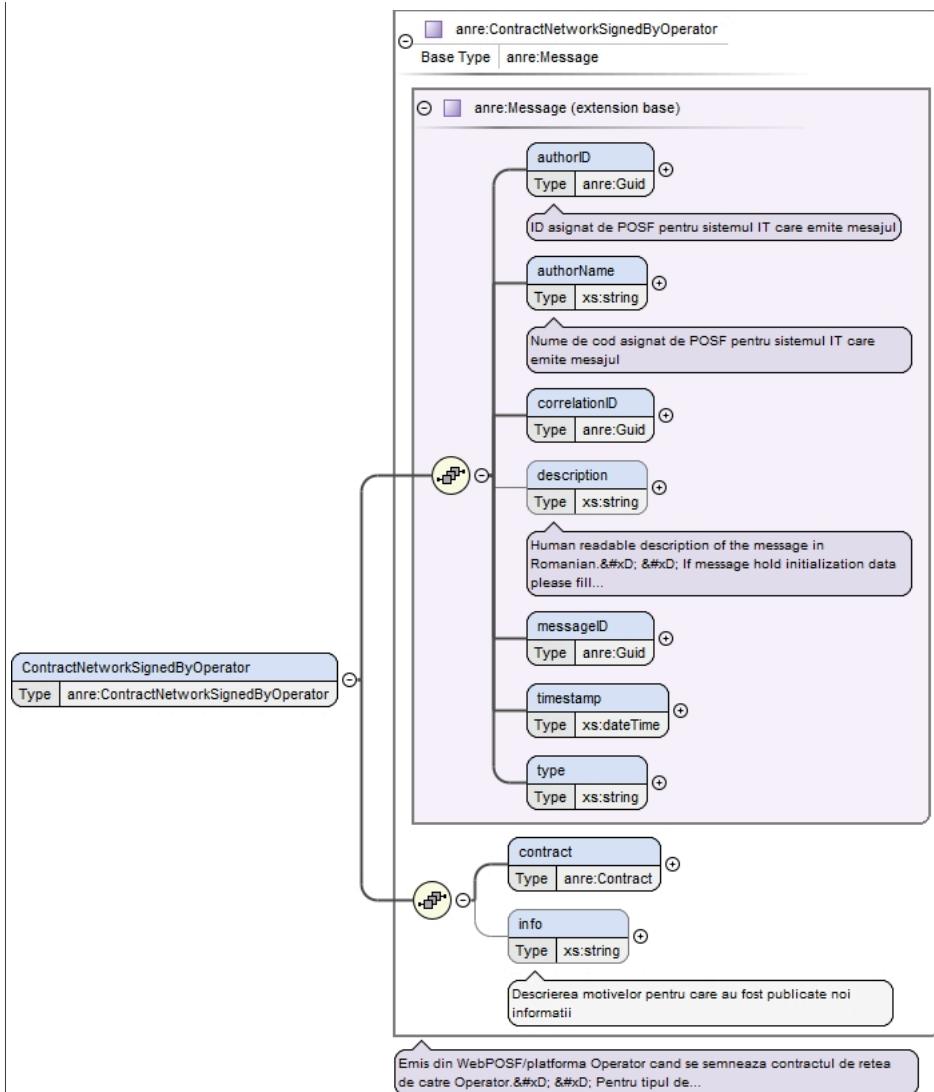


Type	<code>anre:ContractNetworkSignedByClient</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkSignedByClient</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , contract , info{0,1}</code>
Children	<code>authorID, authorName, contract, correlationID, description, info, messageID, timestamp, 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> <description>{0,1}</description> <messageID>{1,1}</messageID> <timestamp>{1,1}</timestamp> <type>{1,1}</type> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractNetworkSignedByClient></pre>
Source	<code><xss:element name="ContractNetworkSignedByClient" type="anre:ContractNetworkSignedByClient"/></code>

Element `anre:ContractNetworkSignedByOperator`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram

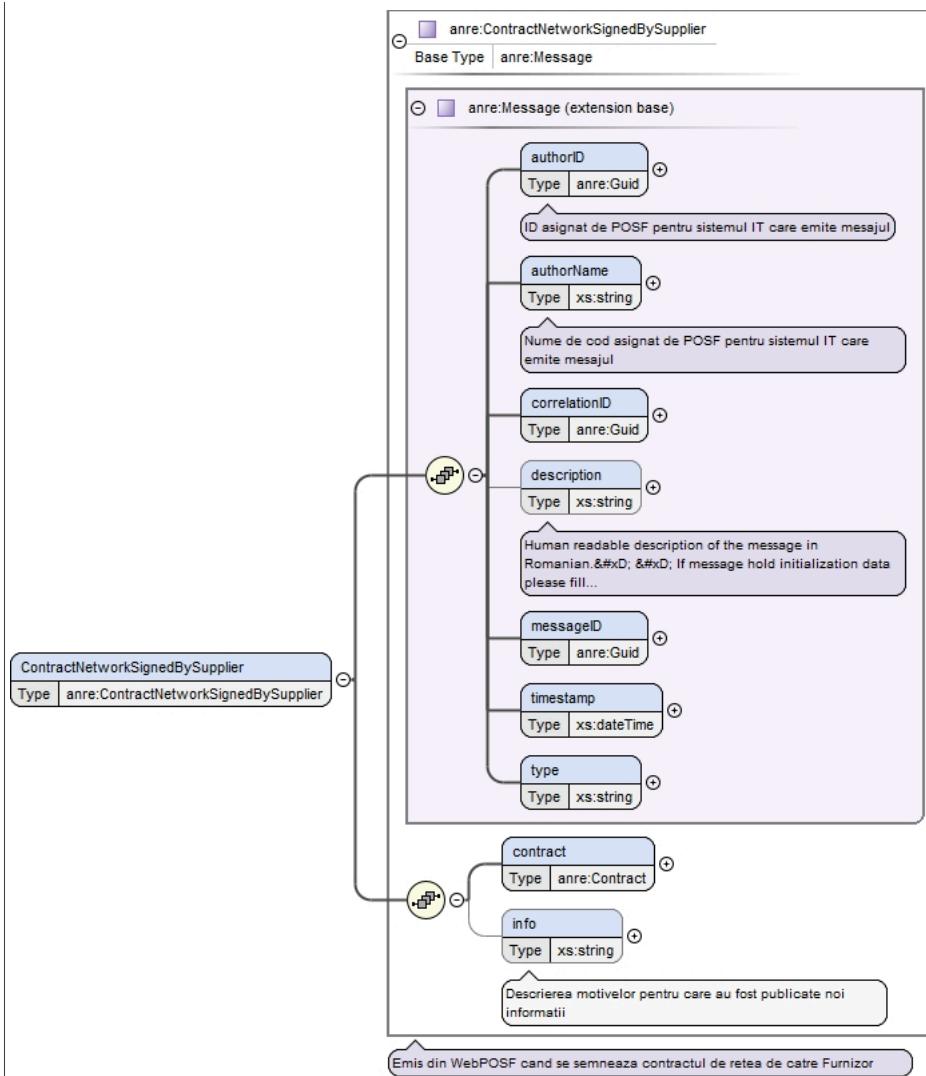


Type	<code>anre:ContractNetworkSignedByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkSignedByOperator</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , contract , info {0,1}</code>
Children	<code>authorID, authorName, contract, correlationID, description, info, messageID, timestamp, type</code>
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> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractNetworkSignedByOperator></pre>
Source	<code><xs:element name="ContractNetworkSignedByOperator" type="anre:ContractNetworkSignedByOperator" /></code>

Element `anre:ContractNetworkSignedBySupplier`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram

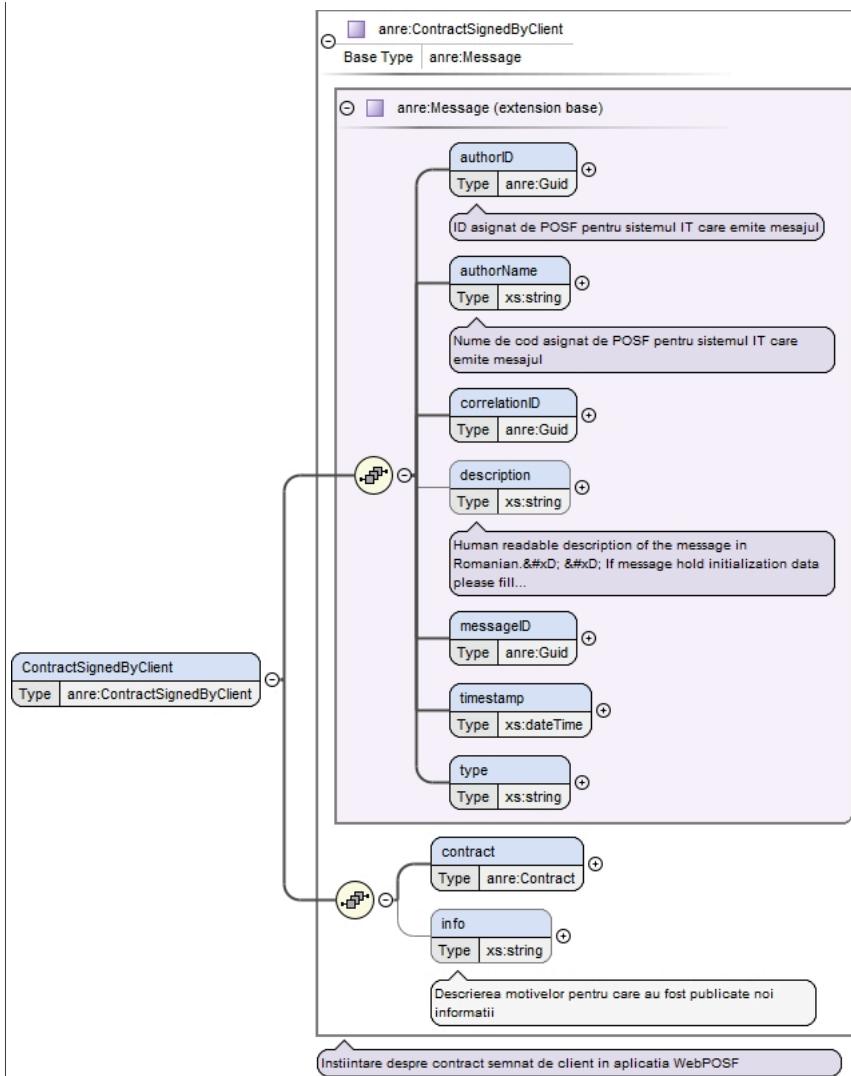


Type	<code>anre:ContractNetworkSignedBySupplier</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractNetworkSignedBySupplier</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp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

Element `anre:ContractSignedByClient`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram



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

Element `anre:ContractSignedBySupplier`

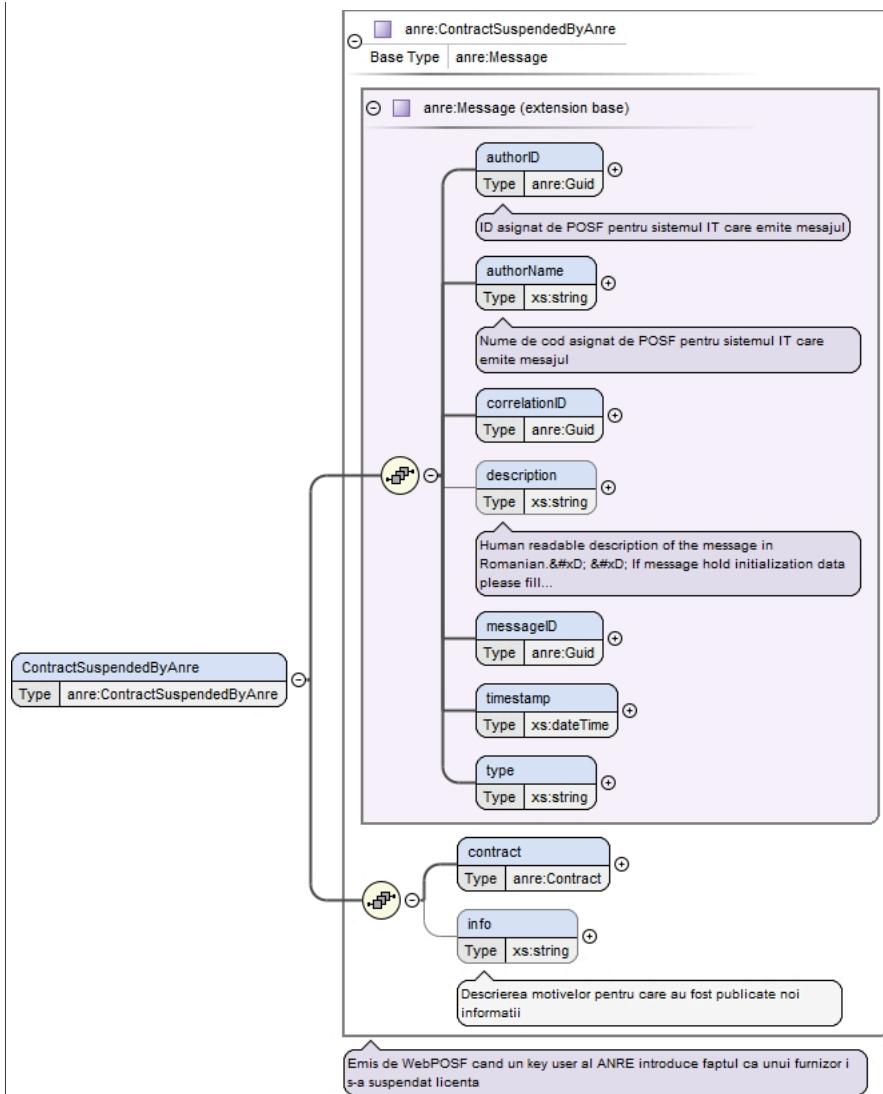
Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram	
Type	anre:ContractSignedBySupplier
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractSignedBySupplier
Properties	content: complex
Model	authorID , authorName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

Element anre:ContractSuspendedByAnre

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

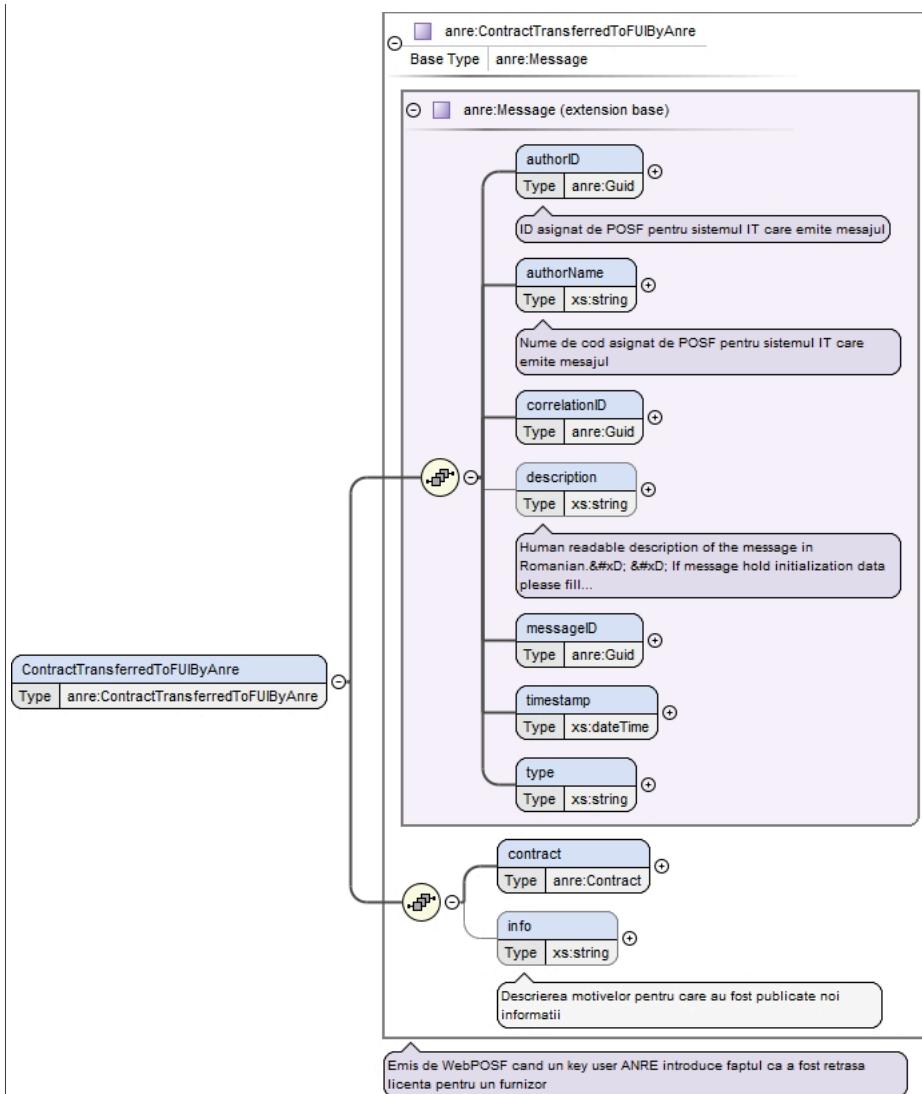


Type	<code>anre:ContractSuspendedByAnre</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractSuspendedByAnre</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code>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

Element `anre:ContractTransferredToFUIByAnre`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram

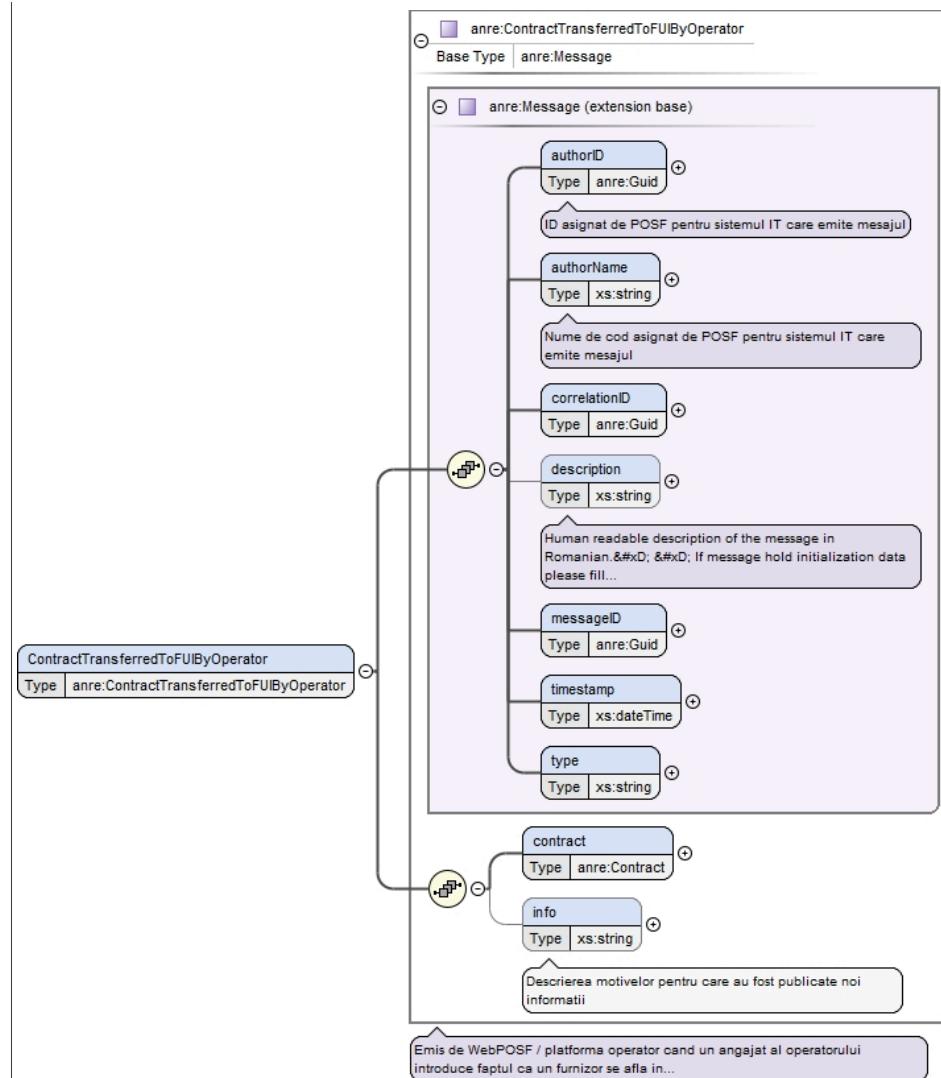


Type	<code>anre:ContractTransferredToFUIByAnre</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractTransferredToFUIByAnre</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>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>timestamp</code> , <code>type</code>
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> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractTransferredToFUIByAnre></pre>
Source	<code><xs:element name="ContractTransferredToFUIByAnre" type="anre:ContractTransferredToFUIByAnre"/></code>

Element `anre:ContractTransferredToFUIByOperator`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram



Type	<code>anre:ContractTransferredToFUIByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractTransferredToFUIByOperator</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>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>timestamp</code> , <code>type</code>
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> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ContractTransferredToFUIByOperator></pre>
Source	<code><xsd:element name="ContractTransferredToFUIByOperator" type="anre:ContractTransferredToFUIByOperator" /></code>

Element `anre:Convention`

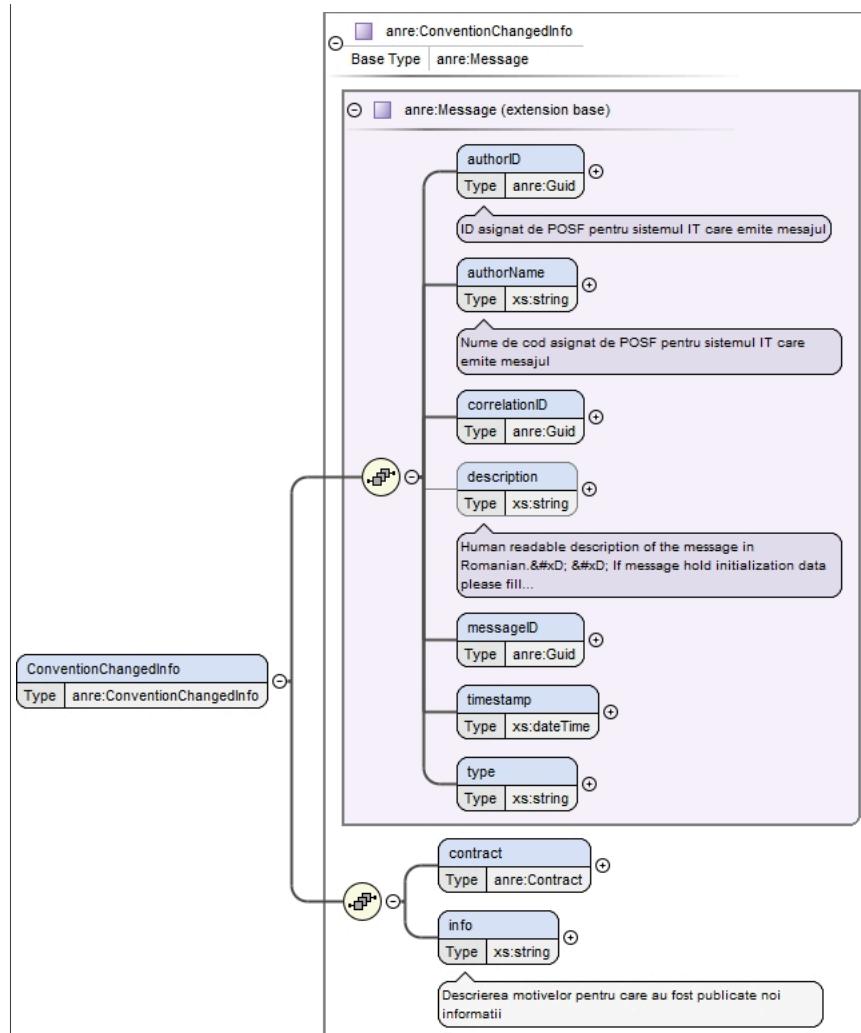
Namespace	http://www.anre.ro/ANRESchema
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Diagram	<pre> classDiagram class Convention { Type anre:Convention } class activeSupplier { Type anre:Supplier } class contract { Type anre:Contract } class date { Type xs:date } class number { Type xs:string } class removedSupplier { Type anre:Supplier } class type { Type anre:ConventionType } Convention "0..oo" -- "0..oo" activeSupplier : activeSupplier Convention "0..oo" -- "0..oo" contract : contract Convention "1..1" -- "1..1" date : date Convention "1..1" -- "1..1" number : number Convention "0..oo" -- "0..oo" removedSupplier : removedSupplier Convention "1..1" -- "1..1" type : type activeSupplier "Furnizorul nou" contract "Contractul de retea/transport" date "Data conventie" number "Numar conventie" removedSupplier "Furnizorul sters" type "Tipul conventiei: tripartita sau multipartita" Convention < --> Convention </pre>
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"> <activeSuppliers>{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	<xss:element name="Convention" type="anre:Convention" />

Element anre:ConventionChangedInfo

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

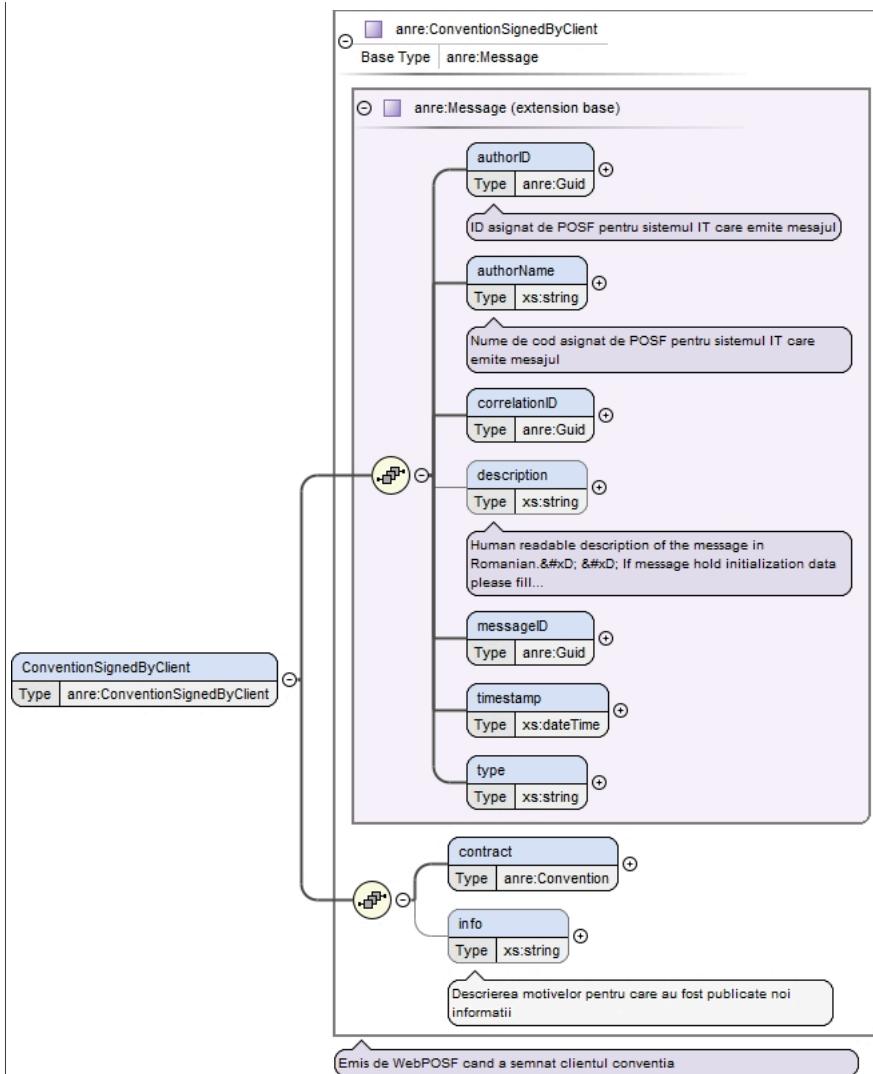


Type	<code>anre:ConventionChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ConventionChangedInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <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>timestamp</code> , <code>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> <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	<code>http://www.anre.ro/ANRESchema</code>
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Diagram

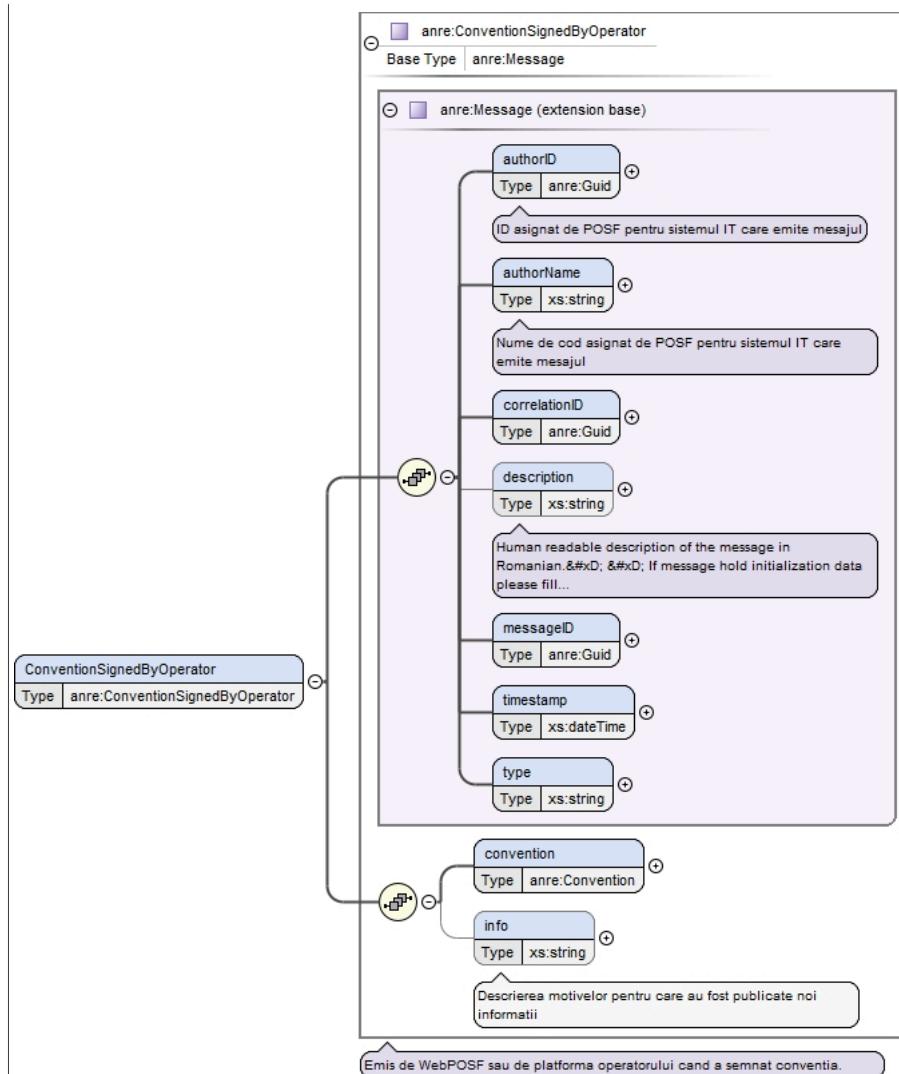


Type	<code>anre:ConventionSignedByClient</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ConventionSignedByClient</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , contract , info{0,1}</code>
Children	<code>authorID, authorName, contract, correlationID, description, info, messageID, timestamp, type</code>
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> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ConventionSignedByClient></pre>
Source	<code><xss:element name="ConventionSignedByClient" type="anre:ConventionSignedByClient"/></code>

Element `anre:ConventionSignedByOperator`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram

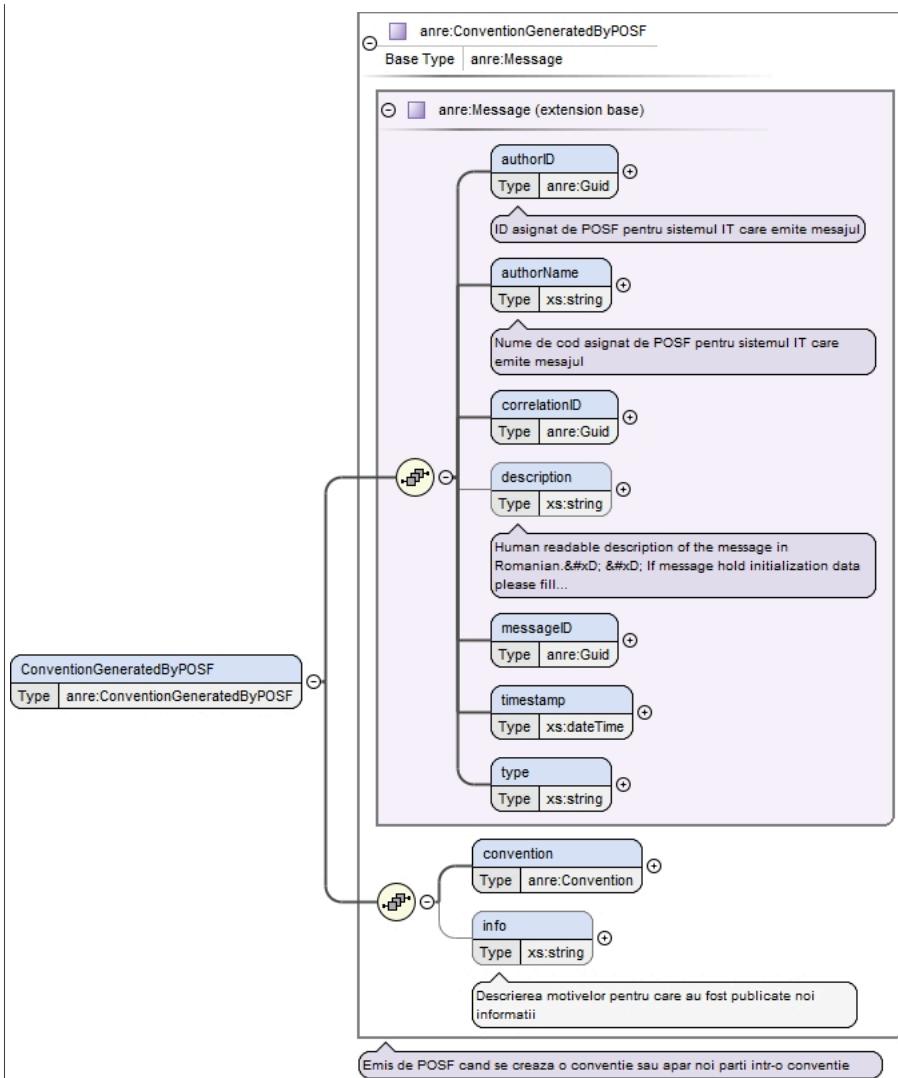


Type	<code>anre:ConventionSignedByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ConventionSignedByOperator</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , convention , info{0,1}</code>
Children	<code>authorID, authorName, convention, correlationID, description, info, messageID, timestamp, 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> <type>{1,1}</type> <convention>{1,1}</convention> <info>{0,1}</info> </anre:ConventionSignedByOperator></pre>
Source	<code><xss:element name="ConventionSignedByOperator" type="anre:ConventionSignedByOperator" /></code>

Element `anre:ConventionGeneratedByPOSF`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram

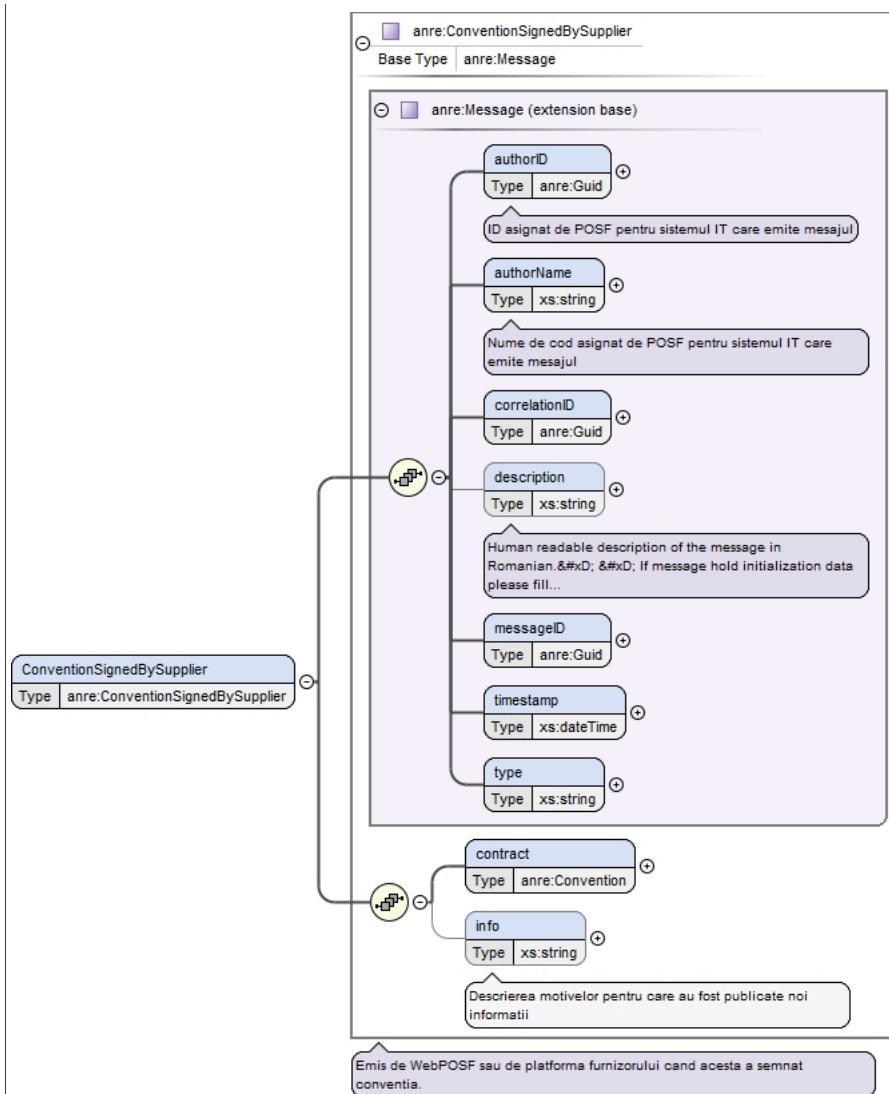


Type	<code>anre:ConventionGeneratedByPOSF</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ConventionGeneratedByPOSF</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , convention , info{0,1}</code>
Children	<code>authorID, authorName, convention, correlationID, description, info, messageID, timestamp, type</code>
Instance	<pre><anre:ConventionGeneratedByPOSF 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> <convention>{1,1}</convention> <info>{0,1}</info> </anre:ConventionGeneratedByPOSF></pre>
Source	<code><xss:element name="ConventionGeneratedByPOSF" type="anre:ConventionGeneratedByPOSF"/></code>

Element `anre:ConventionSignedBySupplier`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram



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>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>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> <contract>{1,1}</contract> <info>{0,1}</info> </anre:ConventionSignedBySupplier></pre>
Source	<code><xs:element name="ConventionSignedBySupplier" type="anre:ConventionSignedBySupplier" /></code>

Element `anre:Marketing`

Namespace	<code>http://www.anre.ro/ANRESchema</code>
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Diagram	<pre> classDiagram class Marketing { Type anre:Marketing agreeContactTerms agreeGDPRTerms agreePlatformTerms clientIBAN electronicInvoice smsInvoice electronicMoneyReturn communicationChannel } Marketing < -- anre:Marketing note over Marketing: Canal ales pentru comunicare cu clientul, valori posibile: EMAIL,SMS,PHONE,MAIL </pre>
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	<xss:element name="Marketing" type="anre:Marketing"/>

Element anre:Message

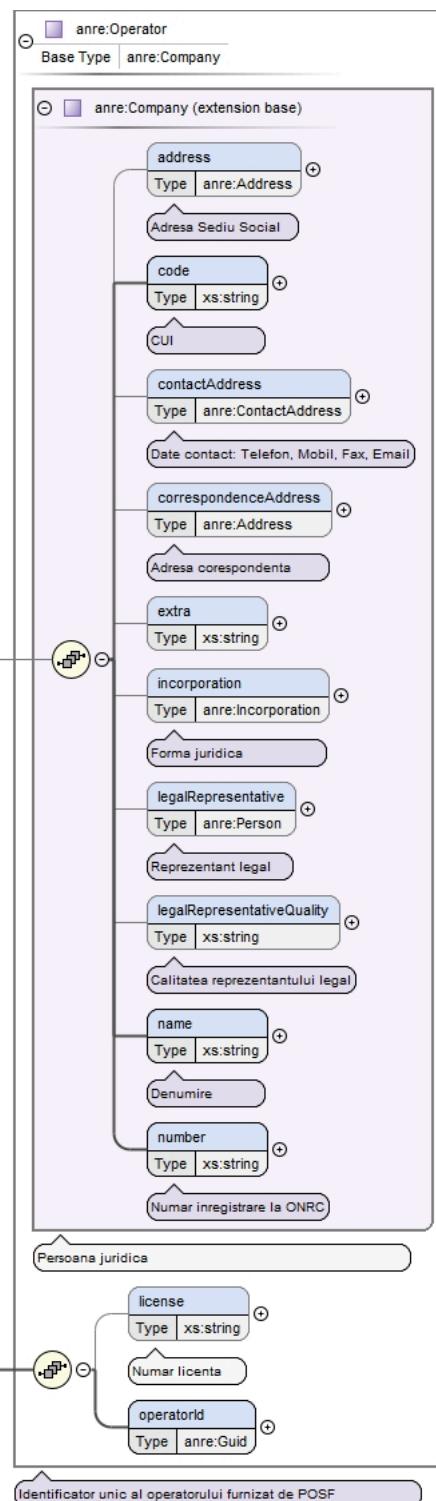
Namespace	http://www.anre.ro/ANRESchema
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Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string } class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

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	<code><xs:element name="Operator" type="anre:Operator" /></code>

Element anre:OperatorChangedInfo

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:OperatorChangedInfo { <<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 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 , domainUrl{0,1} , operator
Children	authorID, authorName, correlationID, description, domainUrl, messageID, operator, 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> </pre>

	<pre> <description>{0,1}</description> <messageID>{1,1}</messageID> <tstamp>{1,1}</tstamp> <type>{1,1}</type> <domainUrl>{0,1}</domainUrl> <operator>{1,1}</operator> </anre:OperatorChangedInfo> </pre>
Source	<code><xss: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 is a complex type with the following attributes:</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 străini) &#xD; CNP (pentru cetatenii români). <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 corespondență. <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: Număr 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><code>anre:Person</code> is associated with <code>Person</code> via a composite relationship. The <code>Person</code> type is defined as follows:</p> <pre> Person Type anre:Person </pre>
Type	<code>anre:Person</code>
Properties	content: complex
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	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> </pre>

	<pre> <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	<xs:element name="Person" type="anre:Person"/>

Element anre:Place

Namespace	http://www.anre.ro/ANRESchema
Diagram	
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> <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	<code><xss:element name="Place" type="anre:Place" /></code>
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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 an extension of the <code>anre:Message</code> base type. The class 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. 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>place</code>: Type <code>anre:Place</code>. Description: The newly created Place (POD/CLC). <code>info</code>: Type <code>xs:string</code>. Description: Descrierea motivelor pentru care au fost publicate noi informatii. <p>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 , authorName , correlationID , description{0,1} , messageID , timestamp , type , place , info{0,1}</code>
Children	<code>authorID, authorName, correlationID, description, info, messageID, place, timestamp, type</code>
Instance	<pre><anre:PlaceCreatedByOperator 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> <place>{1,1}</place> <info>{0,1}</info> </anre:PlaceCreatedByOperator></pre>
Source	<code><xss:element name="PlaceCreatedByOperator" type="anre:PlaceCreatedByOperator" /></code>

Element anre:PlaceDisconnectedByOperator

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:PlaceDisconnectedByOperator { <<anre:PlaceDisconnectedByOperator xmlns:anre="http://www.anre.ro/ANRESchema">> <<authorID></authorID> <<authorName></authorName> <<correlationID></correlationID> <<description></description> <<messageID></messageID> <<timestamp></timestamp> <<type></type> <<client></client> <<info></info> <<place></place> } class anre:Message { <<authorID></authorID> <<authorName></authorName> <<correlationID></correlationID> <<description></description> <<messageID></messageID> <<timestamp></timestamp> <<type></type> } anre:PlaceDisconnectedByOperator < -- anre:Message </pre> <p>Base Type anre:Message</p> <p>anre:Message (extension base)</p> <ul style="list-style-type: none"> authorID Type anre:Guid ID asignat de POSF pentru sistemul IT care emite mesajul authorName Type xs:string Nume de cod asignat de POSF pentru sistemul IT care emite mesajul correlationID Type anre:Guid description Type xs:string Human readable description of the message in Romanian. &#xD; &#xD; If message hold initialization data please fill... messageID Type anre:Guid timestamp Type xs:dateTime type Type xs:string <p>PlaceDisconnectedByOperator Type anre:PlaceDisconnectedByOperator</p> <p>client Type anre:Client</p> <p>info Type xs:string</p> <p>place Type anre:Place</p> <p>Se emite cand un operator deconecteaza un loc de consum (POD/CLC), probabil cand nu mai exista contracte active.</p>
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 , client{0,1} , info{0,1} , place
Children	authorID, authorName, client, correlationID, description, info, messageID, place, 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> <client>{0,1}</client> <info>{0,1}</info> <place>{1,1}</place> </anre:PlaceDisconnectedByOperator> </pre>
Source	<xss:element name="PlaceDisconnectedByOperator" type="anre:PlaceDisconnectedByOperator"/>

Element anre:PlaceUpdatedByOperator

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

Element anre:Position

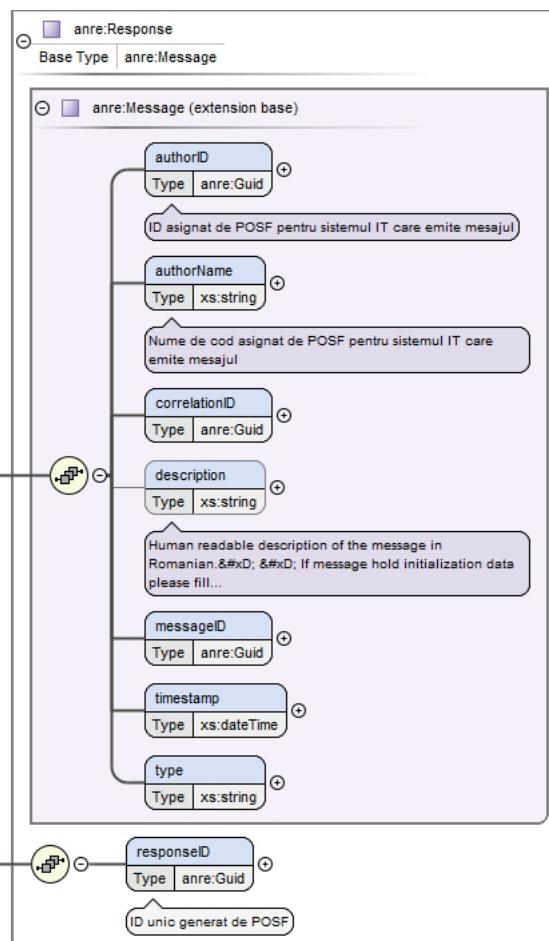
Namespace	http://www.anre.ro/ANRESchema
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Diagram	<pre> <?xml version="1.0" encoding="UTF-8"?> <xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema"> <xs:element name="Position"> <xs:complexType> <xs:attribute name="geohash" type="xs:string" /> <xs:attribute name="latitude" type="xs:string" /> <xs:attribute name="longitude" type="xs:string" /> </xs:complexType> </xs:element> </xs:schema> </pre>																												
Type	anre:Position																												
Properties	content: complex																												
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	<code><xs:element name="Position" type="anre:Position"/></code>																												

Element anre:Response

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

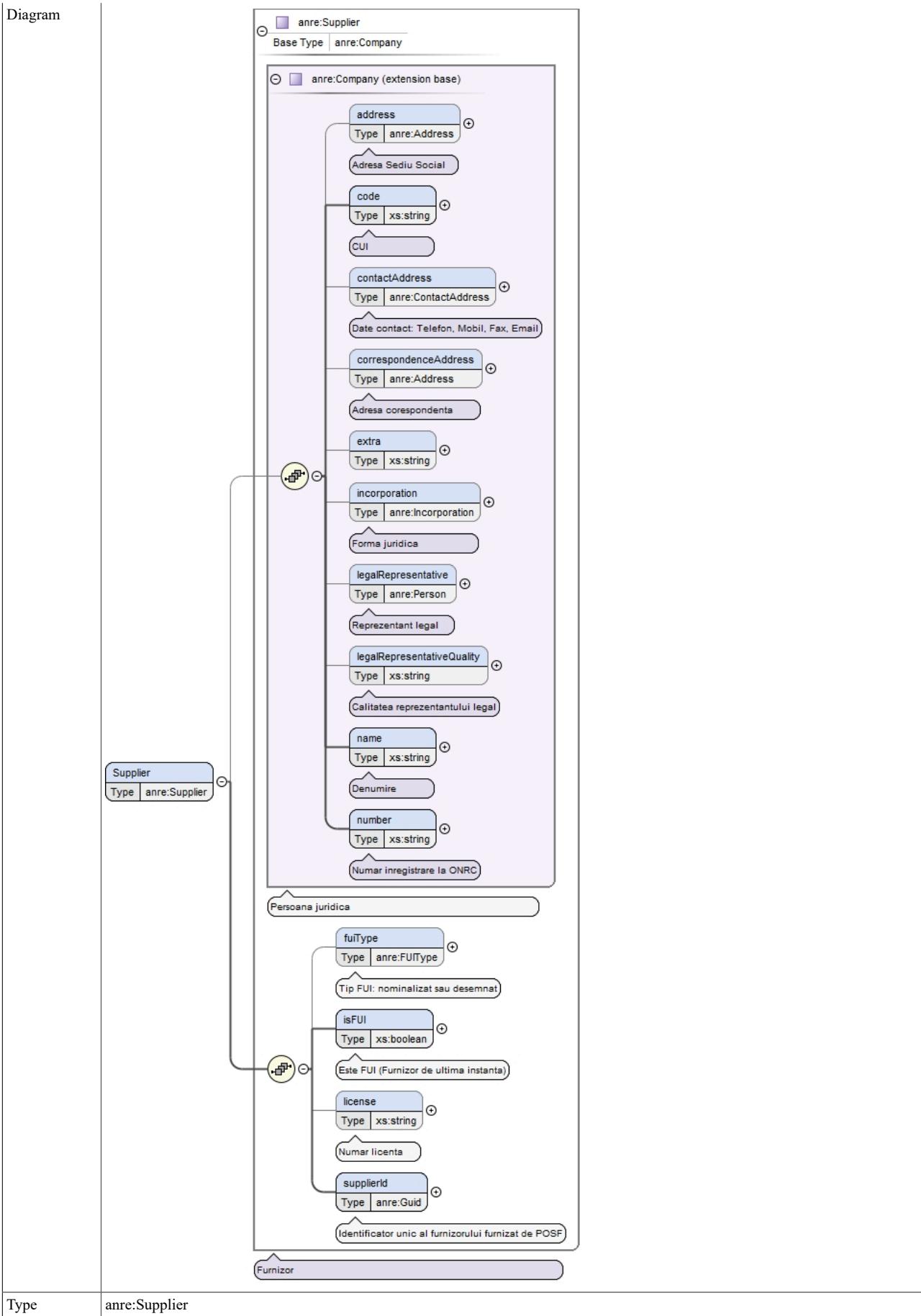


Type	<code>anre:Response</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:Response</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>responseID</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> , <code>messageID</code> , <code>responseID</code> , <code>timestamp</code> , <code>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> <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	<xs:element name="Supplier" type="anre:Supplier"/>

Element anre:SupplierChangedInfo

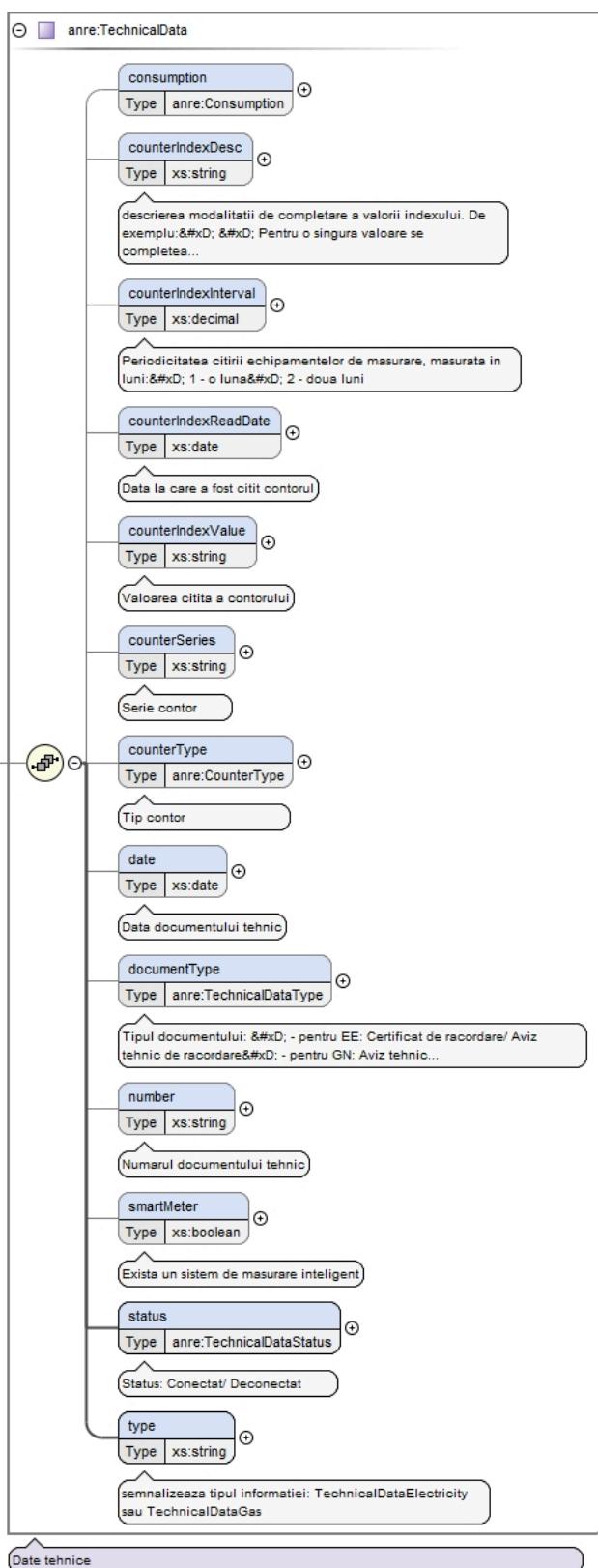
Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:SupplierChangedInfo { <<Type anre:SupplierChangedInfo>> } class anre:Message { <<Base Type anre:Message>> authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string } class anre:BaseType { <<anre:Message (extension base)>> } anre:SupplierChangedInfo --> anre:Message anre:Message --> anre:BaseType </pre> <p>The diagram illustrates the inheritance structure of the <code>SupplierChangedInfo</code> element. It extends the <code>Message</code> base type, which itself extends the <code>BaseType</code> extension base. The <code>SupplierChangedInfo</code> class 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. &#xD; &#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>domainUrl</code>: Type <code>xs:string</code> <code>supplier</code>: Type <code>anre:Supplier</code> <p>A note at the bottom states: "Emis de Furnizor cand i s-au schimbat datele de identificare/persoane/adresa/etc."</p>
Type	anre:SupplierChangedInfo

Type hierarchy	<ul style="list-style-type: none"> • anre:Message <ul style="list-style-type: none"> • anre:SupplierChangedInfo
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , domainUrl{0,1} , supplier
Children	authorID, authorName, correlationID, description, domainUrl, messageID, supplier, timestamp, type
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> <domainUrl>{0,1}</domainUrl> <supplier>{1,1}</supplier> </anre:SupplierChangedInfo></pre>
Source	<pre><xs:element name="SupplierChangedInfo" type="anre:SupplierChangedInfo" /></pre>

Element anre:TechnicalData

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



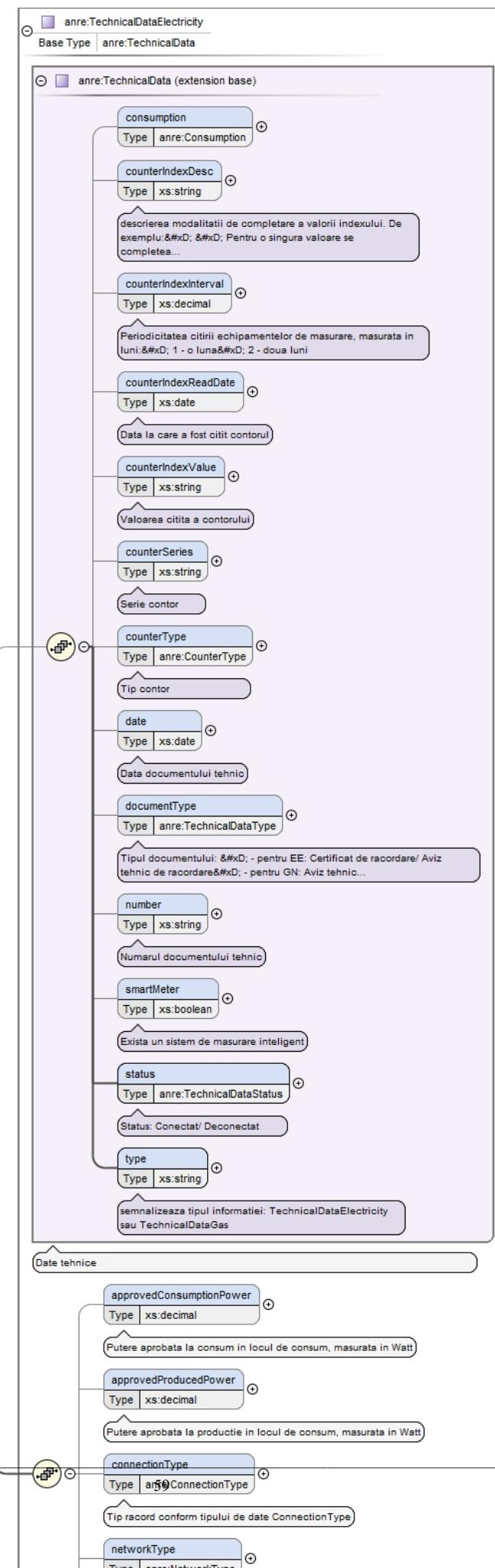
Type	<code>anre:TechnicalData</code>
Properties	content: complex
Model	<code>consumption{0,1}</code> , <code>counterIndexDesc{0,1}</code> , <code>counterIndexInterval{0,1}</code> , <code>counterIndexReadDate{0,1}</code> , <code>counterIndexValue{0,1}</code> , <code>counterSeries{0,1}</code> , <code>counterType{0,1}</code> , <code>date{0,1}</code> , <code>documentType{0,1}</code> , <code>number{0,1}</code> , <code>smartMeter{0,1}</code> , <code>status</code> , <code>type</code>
Children	<code>consumption</code> , <code>counterIndexDesc</code> , <code>counterIndexInterval</code> , <code>counterIndexReadDate</code> , <code>counterIndexValue</code> , <code>counterSeries</code> , <code>counterType</code> , <code>date</code> , <code>documentType</code> , <code>number</code> , <code>smartMeter</code> , <code>status</code> , <code>type</code>

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> <type>{1,1}</type> </anre:TechnicalData></pre>
Source	<code><xss:element name="TechnicalData" type="anre:TechnicalData"/></code>

Element **anre:TechnicalDataElectricity**

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



Date tehnice

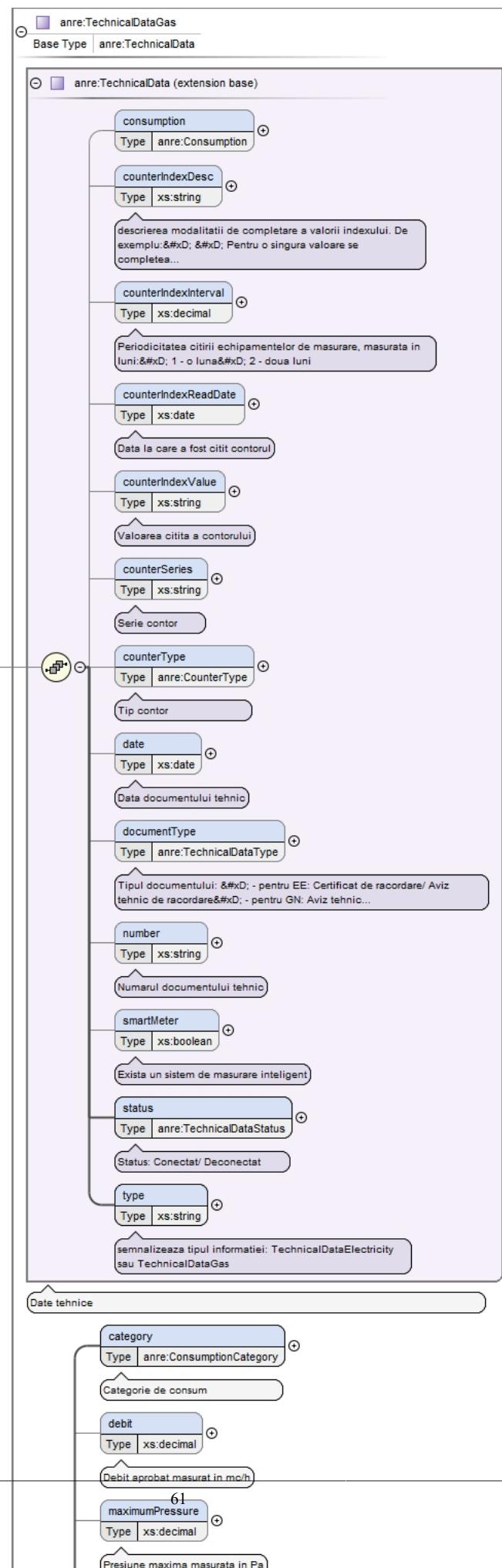
- approvedConsumptionPower
 - Type | xs:decimal
- Putere aprobată la consum în locul de consum, măsurată în Watt
- approvedProducedPower
 - Type | xs:decimal
- Putere aprobată la producție în locul de consum, măsurată în Watt
- connectionType
 - Type | anre:ConnectionType
- Tip racord conform tipului de date ConnectionType
- networkType
 - Type | anre:NetworkType

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 , 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, 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> <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	<xss: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 , 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, 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> <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	<xs:element name="TechnicalDataGas" type="anre:TechnicalDataGas"/>

Simple Type(s)

Simple Type anre:ConnectionType

Namespace	http://www.anre.ro/ANRESchema				
Annotations	Tip racord				
Diagram					
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><xs:simpleType name="ConnectionType"> <xs:annotation> <xs:documentation>Tip racord</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="MONOFAZAT" /> <xs:enumeration value="TRIFAZAT" /> </xs:restriction> </xs: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 annotations 'Tip client final' and a detailed description: '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' and a detailed description: '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>	

```

<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})</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})
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]{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}\})
Used by	Elements	anre:Address/authorId, anre:Contract/id, anre:Message/authorID, anre:Message/correlationID, anre:Message/messageID, 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:length value="36" /> </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	<table border="1"> <tr><td>enumeration</td><td>ALTE_PERSOANE_JURIDICE</td></tr> <tr><td>enumeration</td><td>AUTORITATE_INSTITUTIE_PUBLICA</td></tr> <tr><td>enumeration</td><td>COMPANIE_NATIONALA</td></tr> <tr><td>enumeration</td><td>FUNDATIE</td></tr> <tr><td>enumeration</td><td>INSTITUT_CULTURALAL_UNUI_STAT</td></tr> <tr><td>enumeration</td><td>INSTITUTIE_DE_CREDIT</td></tr> <tr><td>enumeration</td><td>MISIUNE_DIPLOMATICA</td></tr> <tr><td>enumeration</td><td>OFICIU_CONSULAR</td></tr> <tr><td>enumeration</td><td>ORGANIZA_TIE_ASOCIATIE CU_PERSONALITATE_JURIDICA</td></tr> <tr><td>enumeration</td><td>ORGANIZATIE_PATRONALA</td></tr> <tr><td>enumeration</td><td>ORGANIZATIE_SINDICALA</td></tr> <tr><td>enumeration</td><td>REGIE_AUTONOMA</td></tr> <tr><td>enumeration</td><td>REPREZENTANTA_COMERCIALA_SI_ECONOMICA_ALE_ALTUI_STAT</td></tr> <tr><td>enumeration</td><td>REPREZENTANTA_DIN_ROMANIA_PENTRU_PJ_STRAINA</td></tr> <tr><td>enumeration</td><td>SOCIETATE_COMMERCIALA</td></tr> <tr><td>enumeration</td><td>SOCIETATE_COOPERATIVA</td></tr> <tr><td>enumeration</td><td>SOCIETATE_NATIONALA</td></tr> </table>		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_COMMERCIALA	enumeration	SOCIETATE_COOPERATIVA	enumeration	SOCIETATE_NATIONALA
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_COMMERCIALA																																			
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" /></pre>																																			

```

<xs:enumeration value="MISIUNE_DIPLOMATICA" />
<xs:enumeration value="OFICIU_CONSULAR" />
<xs:enumeration value="ORGANIZATIE_ASOCIAITIE 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	<p>Diagram illustrating the relationship between LegalIDType and xs:string. LegalIDType is a restriction of xs:string, which is a built-in primitive type representing character strings in XML.</p>									
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	<p>Diagram illustrating the relationship between NetworkType and xs:string. NetworkType is a restriction of xs:string, which is a built-in primitive type representing character strings in XML.</p>							
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:restriction> </xs:simpleType> </pre>							

```

<xs:enumeration value="D"/>
<xs:enumeration value="T"/>
</xs:restriction>
</xs:simpleType>

```

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>
--------	---

Simple Type anre:TechnicalDataStatus

Namespace	http://www.anre.ro/ANRESchema	
Annotations	Status loc de consum	
Diagram		
Type	restriction of xs:string	
Facets	enumeration	CONECTAT
	enumeration	DECONECTAT
	enumeration	INACTIV
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:restriction> </xs:simpleType></pre>	

Simple Type anre:TechnicalDataType

Namespace	http://www.anre.ro/ANRESchema	
Annotations	<p>Tip document tehnic:</p> <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		
Type	restriction of xs:string	
Facets	enumeration	ACORDACCES
	enumeration	ATREE
	enumeration	ATRGN
	enumeration	CERTIFICATRACORDARE
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:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="ACORDACCES"> <xs:annotation> <xs:documentation>Acord acces</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>	

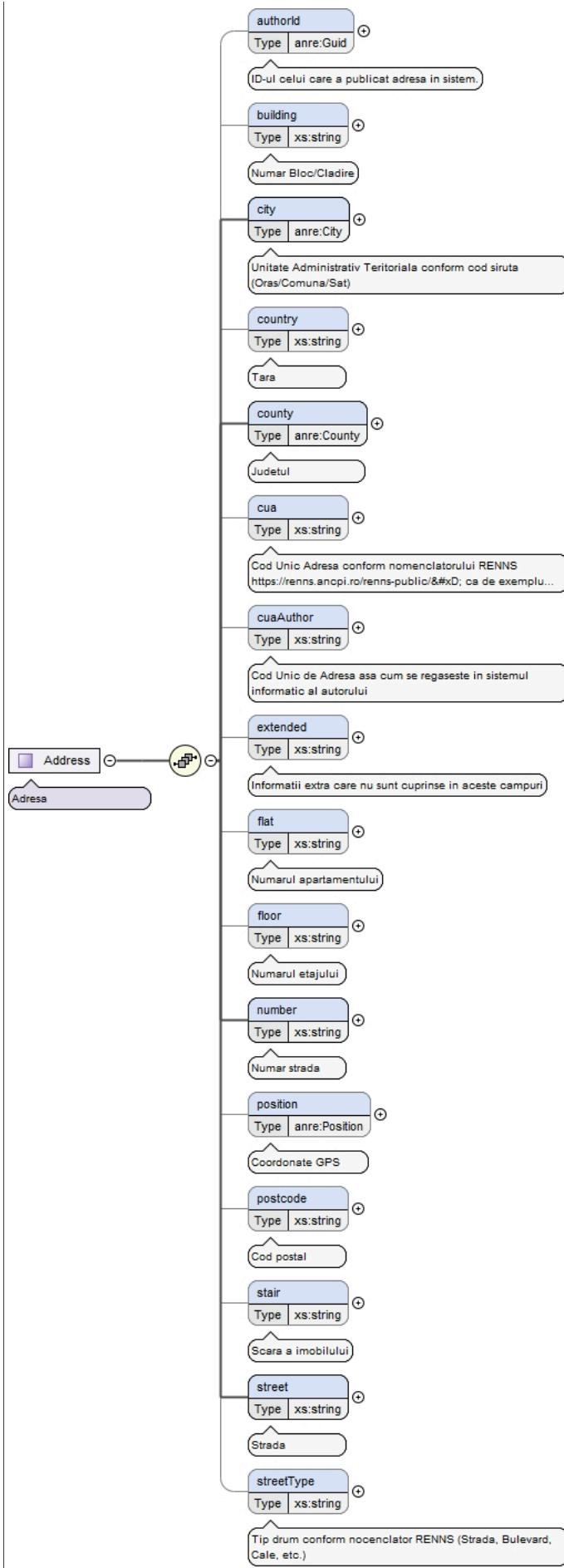
```
<xs:enumeration value="ATREE">
  <xs:annotation>
    <xs:documentation>Aviz tehnic de racordare Energie Electrica</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ATRGN">
  <xs:annotation>
    <xs:documentation>Aviz tehnic de racordare gaze naturale</xs:documentation>
  </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>
```

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>

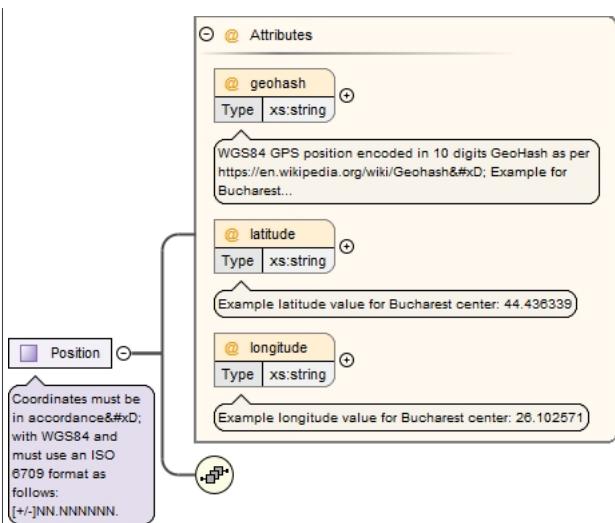
```

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 code as per https://insse.ro/cms/files/chestionare/invatamant/Siruta_2021.xlsx column SIRUTA</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

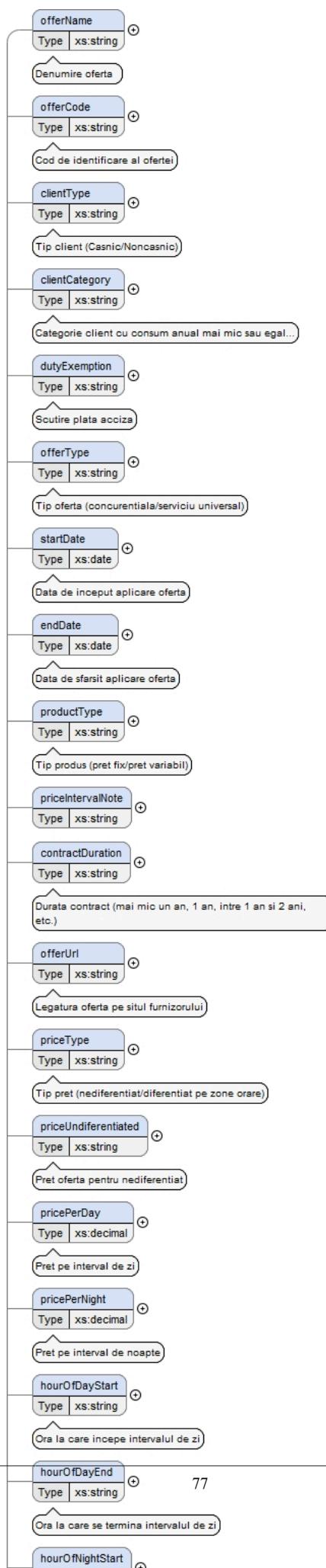
Namespace	http://www.anre.ro/ANRESchema
Annotations	Coordinates must be in accordance with WGS84 and must use an ISO 6709 format as follows: [+/-]NN.NNNNNNN.

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>
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</xs:element>
<xs:element name="contractDuration" type="xs:string" minOccurs="0" maxOccurs="1">
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    </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">
    <xs:annotation>
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<xs:element name="hourOfNightEnd" type="xs:string" minOccurs="0" maxOccurs="1">
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</xs:element>
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</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">
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</xs:element>
<xs:element name="priceTransport" type="xs:decimal" minOccurs="0" maxOccurs="1">
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    </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">
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    <xs:annotation>
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<xs:element name="priceExciseDuty" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
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    </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>
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    <xs:annotation>
        <xs:documentation>Pret certificate verzi</xs:documentation>
    </xs:annotation>
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        <xs:documentation>Discount sau reduceri aplicate</xs:documentation>
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</xs:element>
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    <xs:annotation>
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    </xs:annotation>
</xs:element>
<xs:element name="validityStart" type="xs:date" minOccurs="0" maxOccurs="1">
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        <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>
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</xs:element>
<xs:element name="monthlyConsumptionEnd" type="xs:date" minOccurs="0" maxOccurs="1">
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</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>
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    </xs:annotation>
</xs:element>

```

```

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    <xs:annotation>
        <xs:documentation>Anul de achizitie energie electrica pe structura</xs:documentation>
    </xs:annotation>
</xs:element>
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    <xs:annotation>
        <xs:documentation>Achizitie de Carbune</xs:documentation>
    </xs:annotation>
</xs:element>
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    <xs:annotation>
        <xs:documentation>Achizitie de Gazz</xs:documentation>
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    <xs:annotation>
        <xs:documentation>Achizitie de Hidro</xs:documentation>
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</xs:element>
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        <xs:documentation>Achizitie de Vant</xs:documentation>
    </xs:annotation>
</xs:element>
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        <xs:documentation>Achizitie de Solar</xs:documentation>
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</xs:element>
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        <xs:documentation>Achizitie de altele</xs:documentation>
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        <xs:documentation>Frecventa trimitere factura pentru persoane juridice</xs:documentation>
    </xs:annotation>
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        <xs:documentation>Alte conditii</xs:documentation>
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        <xs:documentation>Pret Gaz MWh</xs:documentation>
    </xs:annotation>

```

```

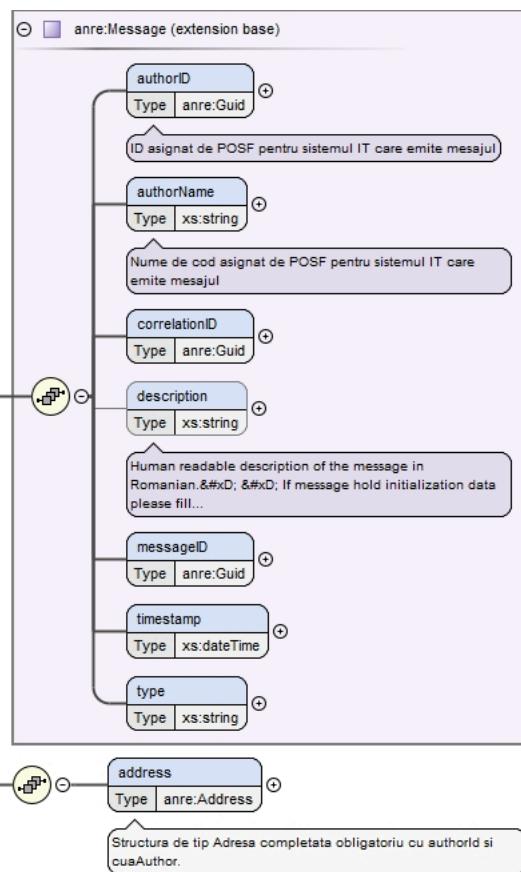
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    </xs:annotation>
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<xs:element name="priceDS.household.c5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceDS.nonhousehold.c1" type="xs:decimal" minOccurs="0" maxOccurs="1"/>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

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>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>address</code>
Children	<code>address</code> , <code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> , <code>messageID</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 postala specifica 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 completata obligatoriu cu authorID si cuaAuthor.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

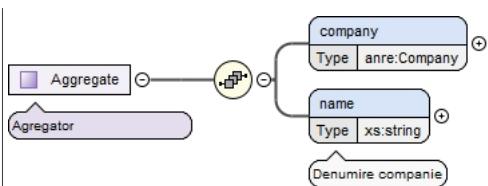
Complex Type `anre:Message`

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 } </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: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
Children	authorID, authorName, correlationID, description, messageID, 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:sequence> </xs:complexType> </pre>

Complex Type anre:Aggregate

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

Diagram	
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 { 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" Person </pre>				
Used by	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">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> <xs:complexType name="Company"> <xs:annotation> <xs:documentation>Persoana juridica</xs:documentation> </xs:annotation> <xs:sequence minOccurs="0"> <xs:element name="address" type="anre:Address" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Adresa Sediul Social</xs:documentation> </xs:annotation> </xs:element> <xs:element name="code" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>CUI</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, Fax, Email</xs:documentation> </xs:annotation> </xs:element> <xs:element name="correspondenceAddress" type="anre:Address" minOccurs="0" maxOccurs="1"> <xs: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} , preCompany{0,1} , prosumer{0,1} , uninterrupted{0,1} , vulnerable{0,1} , (company person)
Children	aggregateCompany, aggregatePerson, company, finalClientType, isAggregate, isPre, 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: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:sequence> <xs:annotation> <xs:documentation>Daca face parte dintr-o agregare</xs:documentation> </xs:annotation> <xs:annotation> <xs:documentation>Daca este delegata o parte responsabila cu echilibrarea</xs:documentation> </xs:annotation> <xs:annotation> <xs:documentation>Parte responsabila cu echilibrarea</xs:documentation> </xs:annotation> <xs:annotation> <xs:documentation>Prosumator</xs:documentation> </xs:annotation> <xs:annotation> <xs:documentation>Neintreruptibil</xs:documentation> </xs:annotation> <xs:annotation> <xs:documentation>Vulnerabil</xs:documentation> </xs:annotation> </pre>

```

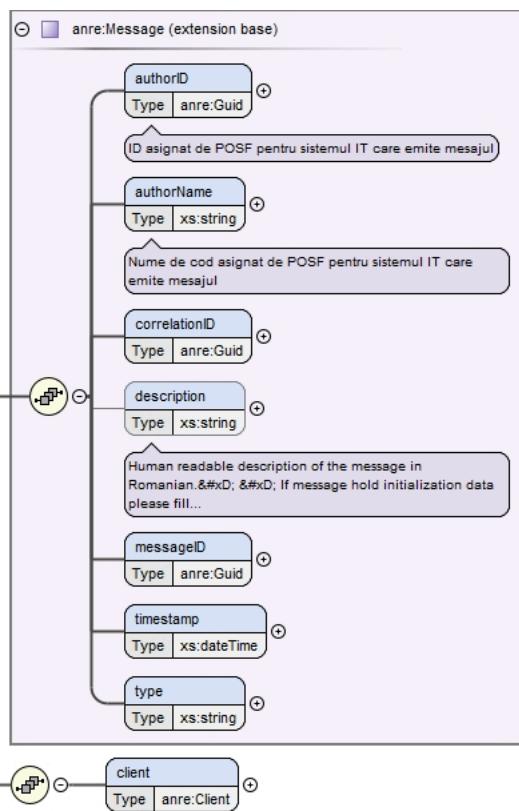
        </xs:annotation>
    </xs:element>
</xs:choice>
<xs:element name="finalClientType" type="anre:ClientType" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>casnic sau non-casnic</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="isAggregate" type="xs:boolean" 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="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.

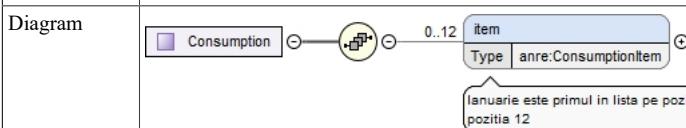
Diagram

Type extension of `anre:Message`Type hierarchy

- `anre:Message`
- `anre:ClientInfoUpdated`

Used by Element `anre:ClientInfoUpdated`Model `authorID`, `authorName`, `correlationID`, `description{0,1}`, `messageID`, `timestamp`, `type`Children `authorID`, `authorName`, `client`, `correlationID`, `description`, `messageID`, `timestamp`, `type`

```
<xs:complexType name="ClientInfoUpdated">
  <xs:annotation>
    <xs:documentation>Este emis din WebPOSF cand se schimba datele clientului (nume/adresa de corespondenta) pentru informarea celor cu care sunt in relatie contractuala.</xs:documentation>
  </xs:annotation>
  <xs:complexContent>
    <xs:extension base="anre:Message">
      <xs:sequence>
        <xs:element name="client" type="anre:Client" minOccurs="1" maxOccurs="1"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Complex Type `anre:Consumption`Namespace <http://www.anre.ro/ANRESchema>Used by Elements `anre:Consumption`, `anre:Contract/consumption`, `anre:TechnicalData/consumption`Model `item{0,12}`Children `item`

```
<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>
```

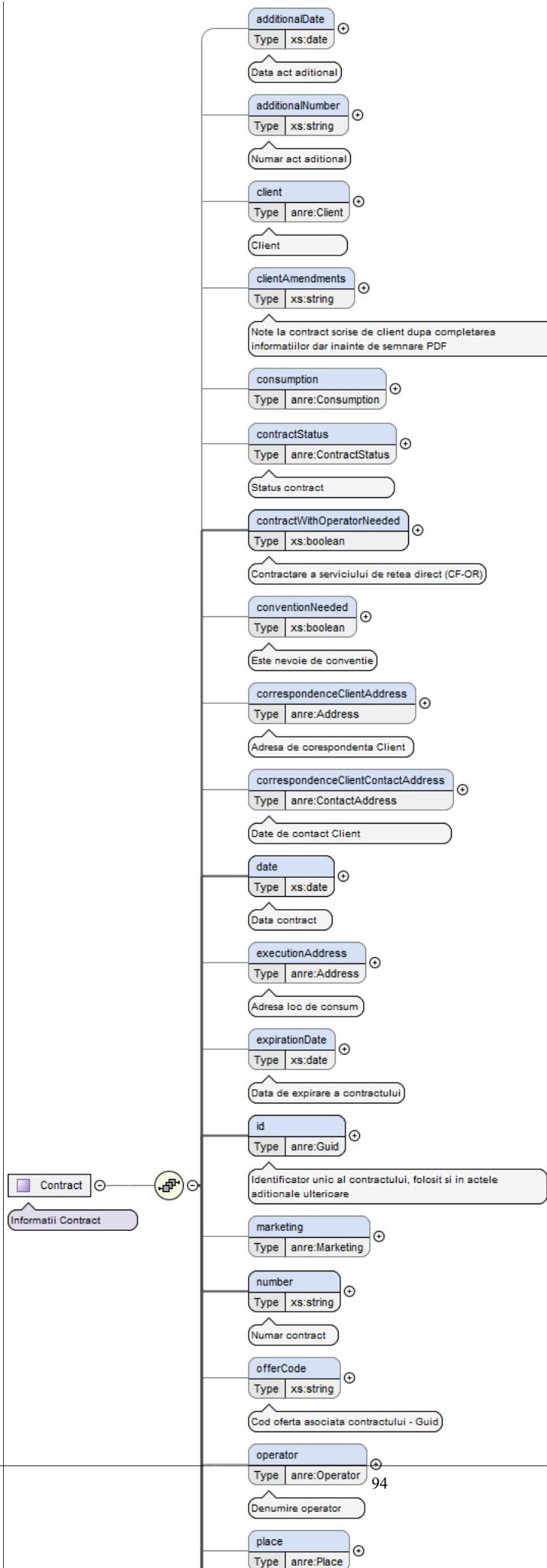
Complex Type anre:ConsumptionItem

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class ConsumptionItem { +month : xs:integer +value : xs:string } note over month, value: De la 1 la 12, lunile anului </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
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 , 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, 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 scris 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"> <xs:annotation> <xs:documentation>Adresa loc de consum</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>

```

        </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>Identificator unic al contractului, folosit si in actele aditionale  
ulterioare</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</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>Adresa 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: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:sequence> </xs:complexType> </pre>

Complex Type anre:Operator

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

Annotations	Identifier unic al operatorului furnizat de POSF
Diagram	<pre> classDiagram class Operator { <<Identifier unic al operatorului furnizat de POSF>> Base Type: anre:Company address code contactAddress correspondenceAddress extra incorporation legalRepresentative legalRepresentativeQuality name number license operatorId } class anre:Address class xs:string class anre:ContactAddress class anre:Address class xs:string class anre:Incorporation class anre:Person class xs:string class xs:string class anre:Contract class xs:string class anre:Guid Operator "1" -- "*" anre:Address : address Operator "1" -- "*" xs:string : code Operator "1" -- "*" anre:ContactAddress : contactAddress Operator "1" -- "*" anre:Address : correspondenceAddress Operator "1" -- "*" xs:string : extra Operator "1" -- "*" anre:Incorporation : incorporation Operator "1" -- "*" anre:Person : legalRepresentative Operator "1" -- "*" xs:string : legalRepresentativeQuality Operator "1" -- "*" xs:string : name Operator "1" -- "*" xs:string : number Operator "1" -- "*" anre:Contract : license Operator "1" -- "*" xs:string : operatorId </pre>
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>Identifier unic al operatorului furnizat de POSF</xs:documentation> </xs:annotation> <xs:complexContent> </pre>

```

<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>

```

Complex Type anre:Place

Namespace	http://www.anre.ro/ANRESchema
Annotations	Loc de consum
Diagram	<p>The diagram illustrates the structure of the 'Place' complex type. It starts with a class box labeled 'Place'. Inside, there are several attributes represented by rounded rectangles with a '+' sign indicating multiplicity. - 'address' (Type anre:Address) is associated with the annotation 'Adresa loc de consum'. - 'code' (Type xs:string) is associated with the annotation 'reprezinta numarul POD sau CLC asa cum se regaseste in factura'. - 'operator' (Type anre:Operator) is associated with the annotation 'Operatorul care detine acest loc de consum'. - 'hasProsumer' (Type xs:boolean) is associated with the annotation 'Daca este certificat de prosumator la locul de consum'. - 'type' (Type anre:PlaceType) is associated with the annotation 'ia valori conform tipului de data PlaceType'. - 'url' (Type Extension of xs:string) is associated with the annotation 'Adresa web unde poate fi accesate fisierile in format electronic ale acestui loc de consum'. - There are two additional associations with 'url': one leading to 'technicalDataElectricity' (Type anre:TechnicalDataElectricity) and another to 'technicalDataGas' (Type anre:TechnicalDataGas). - Finally, there is an association with 'extraData' (Type anre:TechnicalDatas) which is annotated with 'Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare...'.</p>
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> </pre>

```

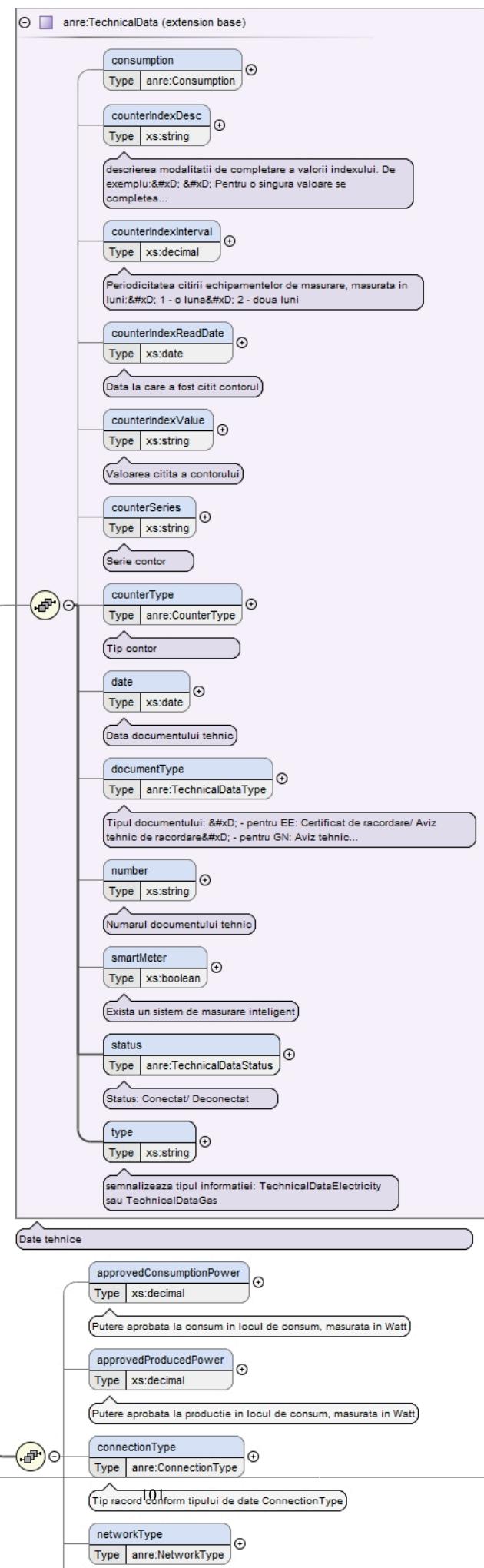
<xs:documentation>reprezinta numarul POD sau CLC asa cum se regaseste in factura</xs:documentation>
</xs:element>
<xs:element name="operator" type="anre:Operator" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Operatorul care detine acest loc de consum</xs:documentation>
    </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>

```

Complex Type **anre:TechnicalDataElectricity**

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

Diagram

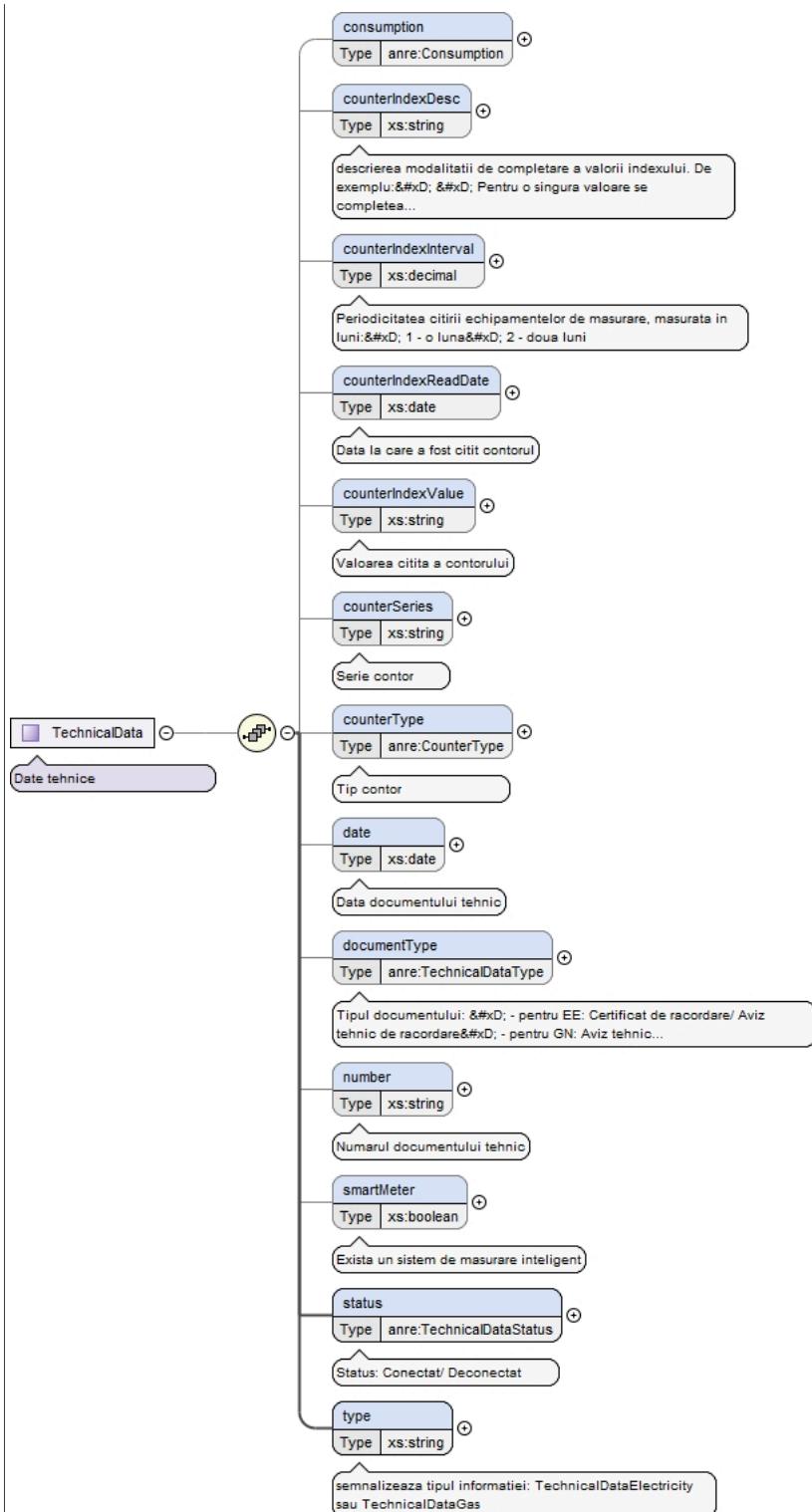


Type	extension of anre:TechnicalData
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataElectricity
Used by	Elements anre:Place/technicalDataElectricity, anre:TechnicalDataElectricity, anre:TechnicalDatas/technicalData-Electricity
Model	consumption{0,1} , counterIndexDesc{0,1} , 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 , 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, 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 în locul de 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 racord 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 , type
Children	consumption, counterIndexDesc, counterIndexInterval, counterIndexReadDate, counterIndexValue, counterSeries, counterType, date, documentType, number, smartMeter, status, type
Source	<pre> <xs:complexType name="TechnicalData"> <xs:annotation> <xs:documentation>Date tehnice</xs:documentation> </xs:annotation> </pre>

```

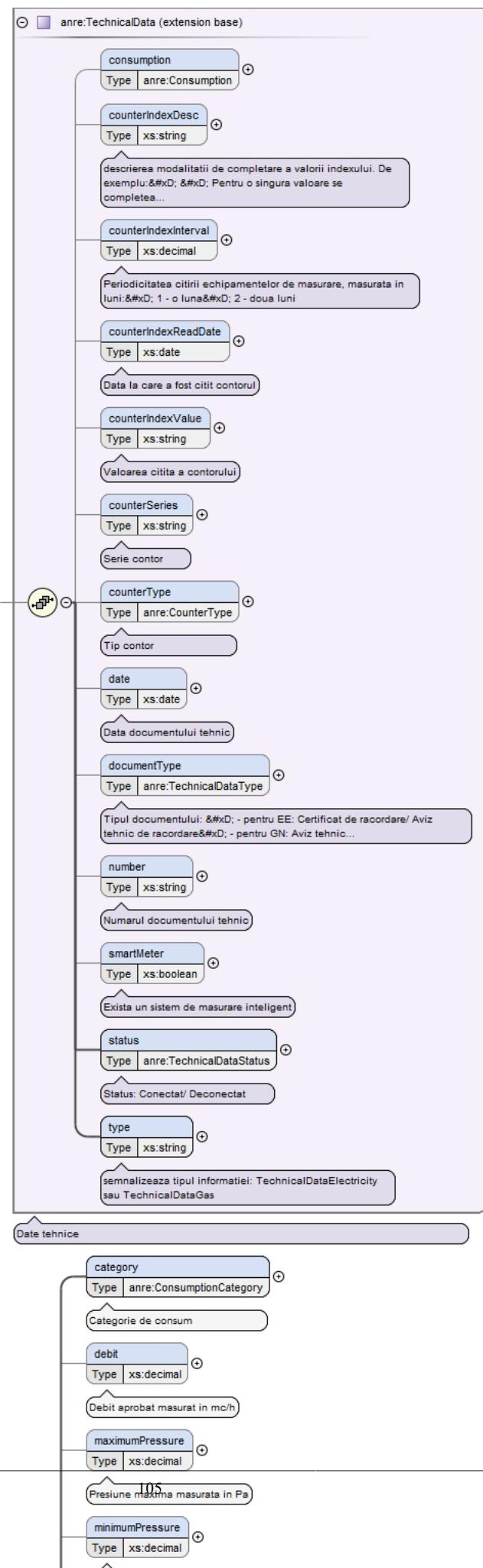
<xs:sequence minOccurs="0">
    <xs:element name="consumption" type="anre:Consumption" minOccurs="0" maxOccurs="1"/>
    <xs:element name="counterIndexDesc" type="xs:string" minOccurs="0" maxOccurs="1">
        <xs:annotation>
            <xs:documentation>descrierea modalitatii de completare a valorii 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>
    <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</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 tehnic</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 tehnic</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="type" type="xs:string" minOccurs="1" maxOccurs="1">
        <xs:annotation>
            <xs:documentation>Semnalaizeaza tipul informatiei: TechnicalDataElectricity sau TechnicalDataGas</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:TechnicalDataGas

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

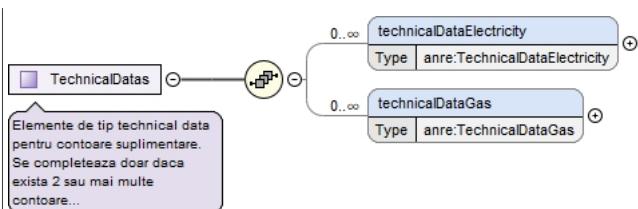
Diagram



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 , 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, 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>Presiune 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

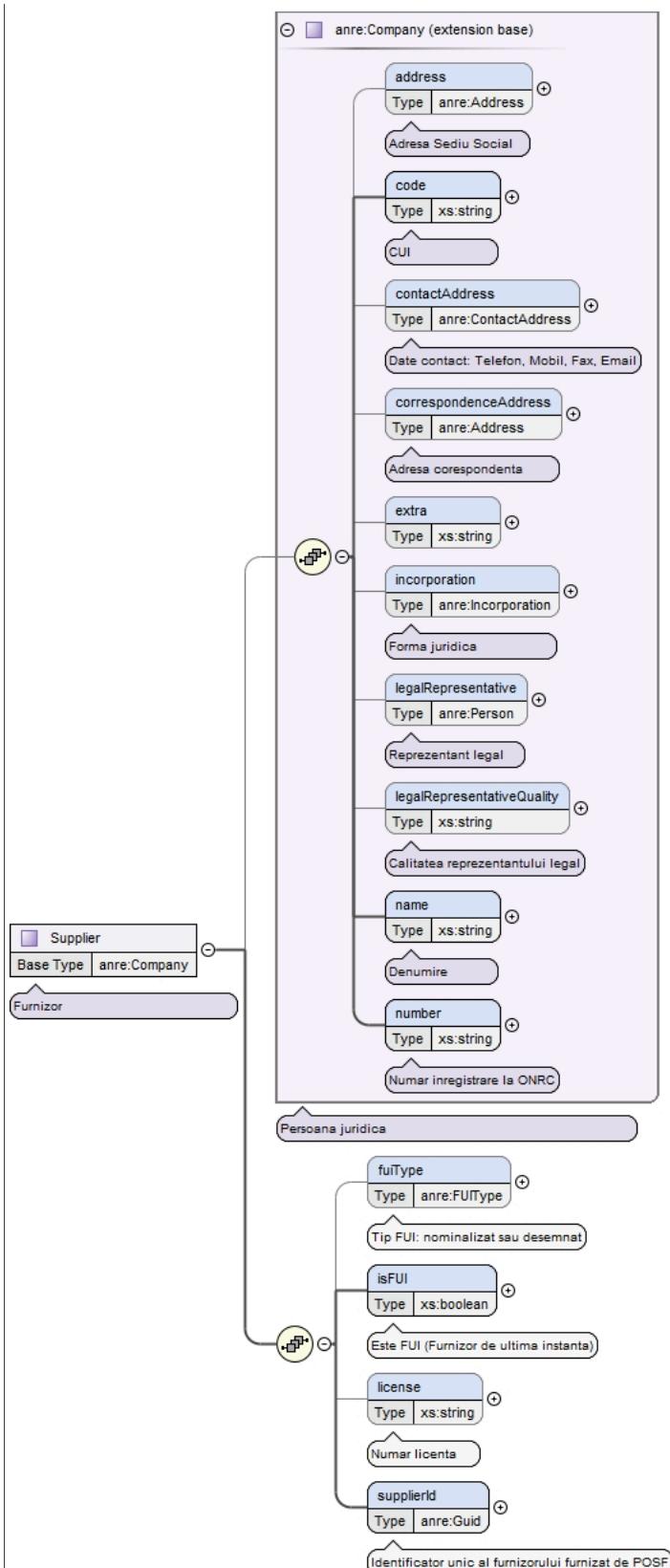
Namespace	http://www.anre.ro/ANRESchema
Annotations	Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare la locul de consum. Va contine obligatoriu si elementul technicaldata care se regaseste in continutul mesajului, chiar daca este duplicat. 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 <code>anre:Contract/previousSupplier</code> , <code>anre:Contract/supplier</code> , <code>anre:Convention/activeSupplier</code> , <code>anre:Convention/removedSupplier</code> , <code>anre:Supplier</code> , <code>anre:SupplierChangedInfo/supplier</code>

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)</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

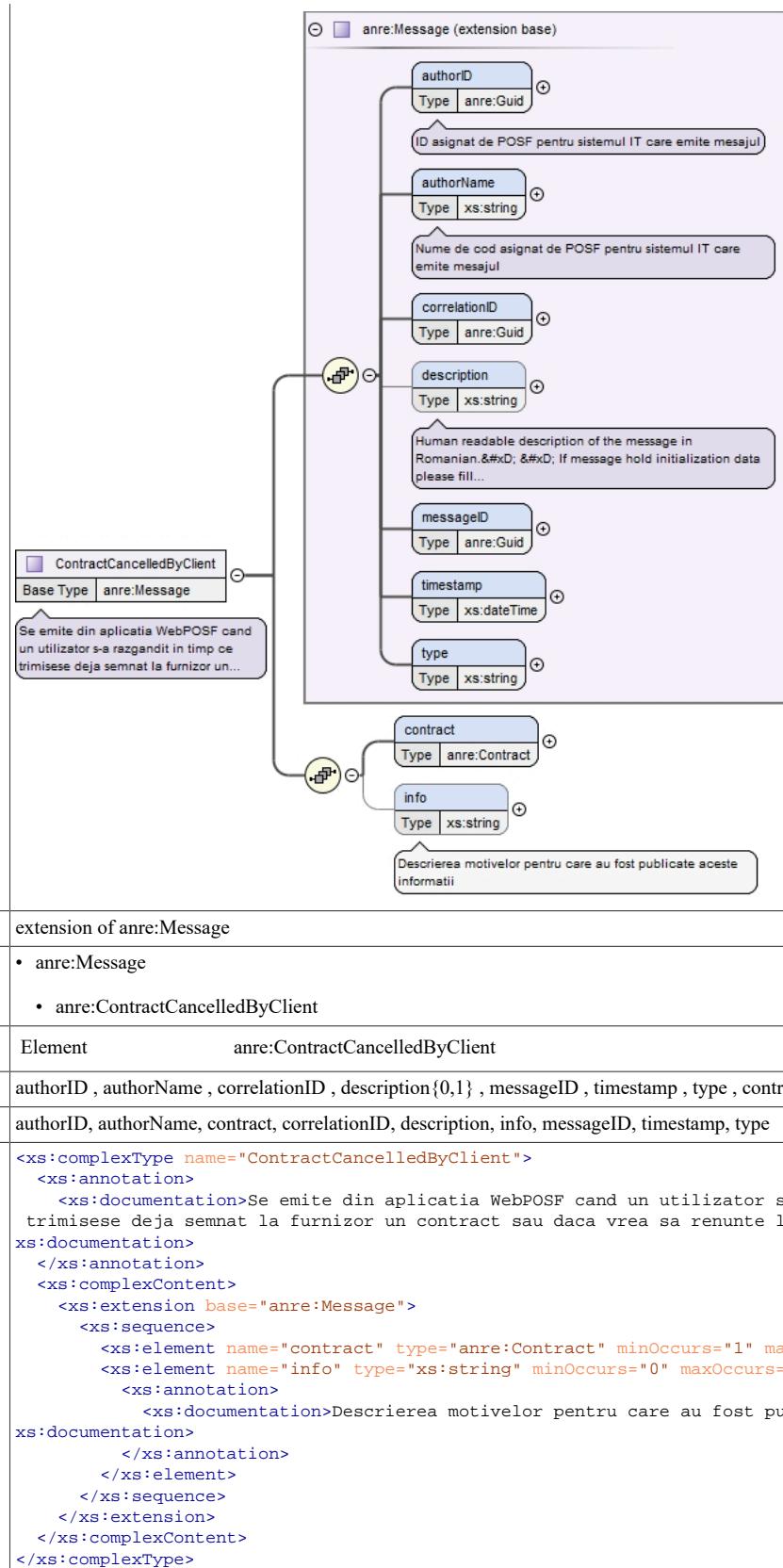
Diagram

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



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

Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractCancelledByClient</code>
----------------	--

Used by	Element <code>anre:ContractCancelledByClient</code>
---------	---

Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description{0,1}</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>contract</code> , <code>info{0,1}</code>
-------	---

Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code>
----------	---

Source	<pre> <xs:complexType name="ContractCancelledByClient"> <xs:annotation> <xs: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.</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: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.

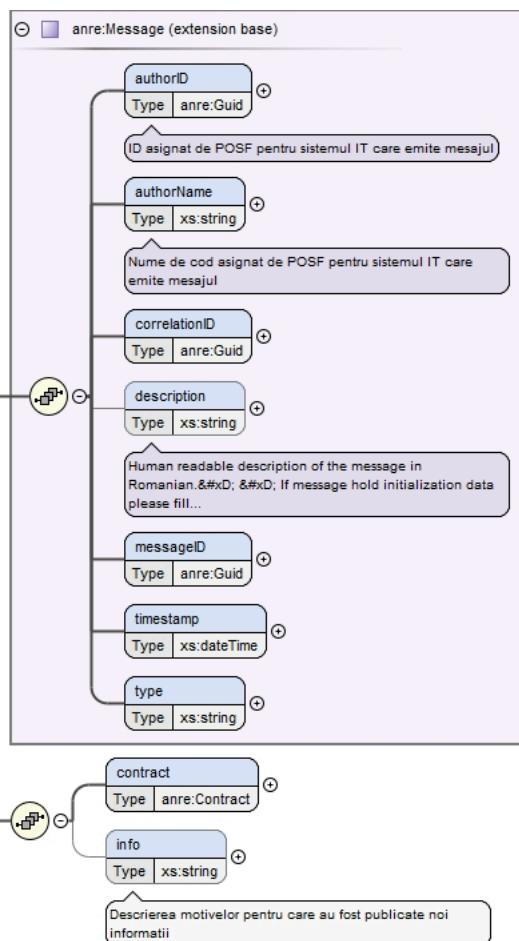
Diagram

	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string } class ContractCancelledBySupplier { <<Se emite din aplicatia WebPOSF sau sistemul furnizorului cand un furnizor s-a razgandit pe un contract semnat sau vrea...>> } ContractCancelledBySupplier --> anre:Message anre:Message < -- ContractCancelledBySupplier </pre> <p>The diagram illustrates the schema structure for <code>anre:Message</code> and its extension <code>ContractCancelledBySupplier</code>. The <code>anre:Message</code> base type contains fields for <code>authorID</code>, <code>authorName</code>, <code>correlationID</code>, <code>description</code>, <code>messageID</code>, <code>timestamp</code>, and <code>type</code>. The <code>ContractCancelledBySupplier</code> extension adds a note about its purpose and introduces two new fields: <code>contract</code> (of type <code>anre:Contract</code>) and <code>info</code> (of type <code>xs:string</code>). The <code>info</code> field is described as containing information about reasons for publication.</p>
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractCancelledBySupplier</code>
Used by	Element <code>anre:ContractCancelledBySupplier</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description{0,1}</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>contract</code> , <code>info{0,1}</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code>
Source	<pre> <xss:complexType name="ContractCancelledBySupplier"> <xss:annotation> <xss: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.</xss:documentation> </xss:annotation> <xss:complexContent> <xss:extension base="anre:Message"> <xss:sequence> <xss:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <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> </xss:sequence> </xss:extension> </xss:complexContent> </xss:complexType> </pre>

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

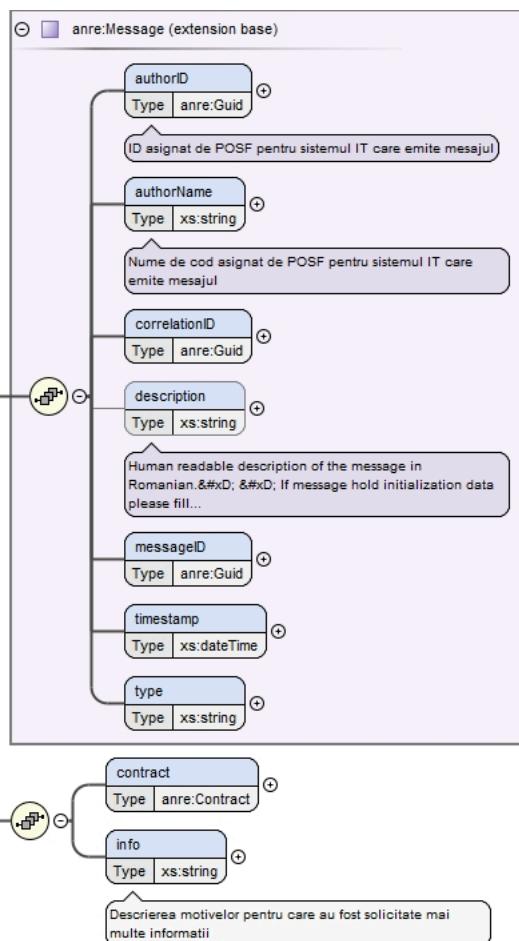


Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractChangedInfo</code>
Used by	Element <code>anre:ContractChangedInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description{0,1}</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>contract</code> , <code>info{0,1}</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</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>

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

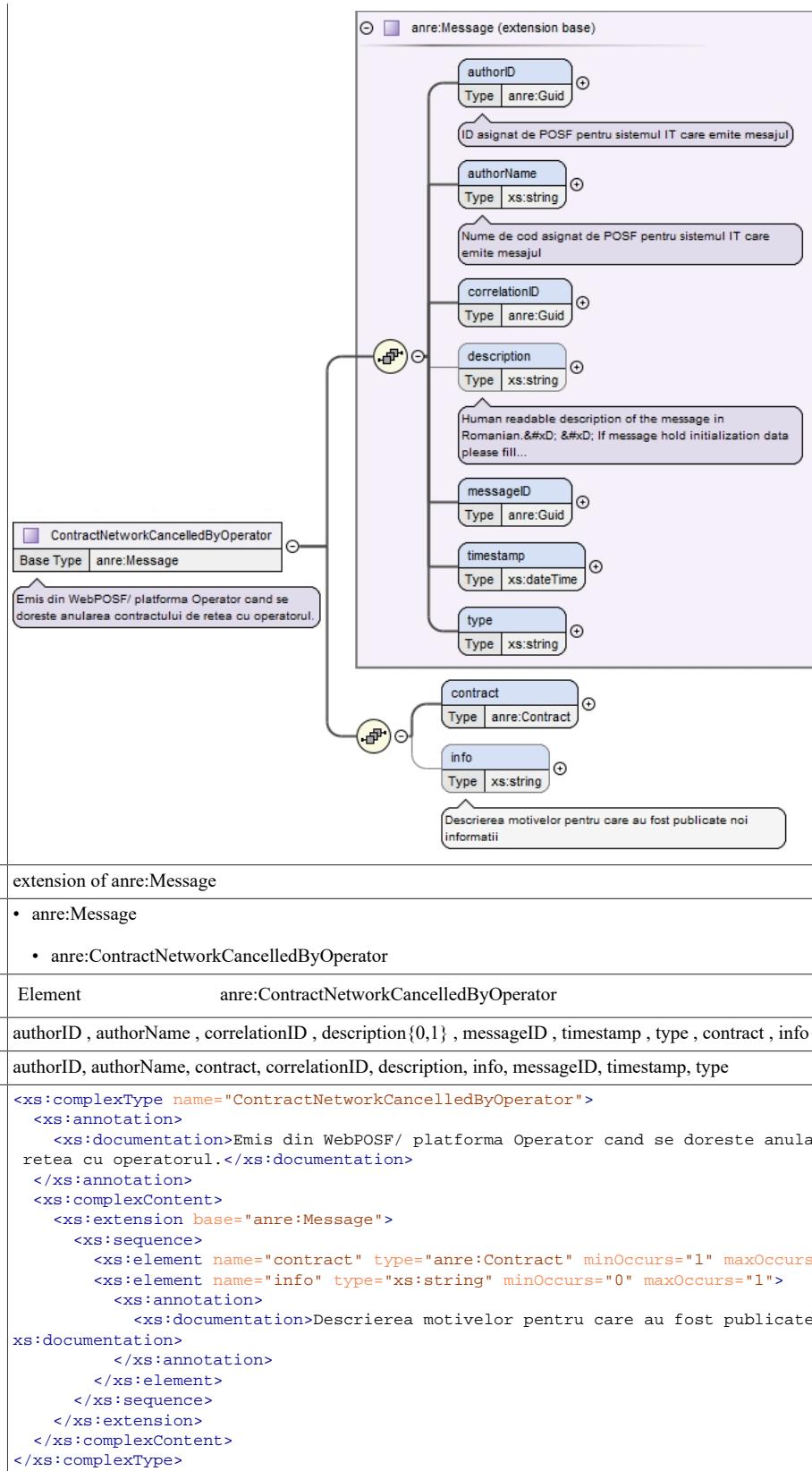


Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractMoreInfo</code>
Used by	<code>Element</code> <code>anre:ContractMoreInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>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>timestamp</code> , <code>type</code>
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"> <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> </pre>

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

**Complex Type `anre:ContractNetworkChangedInfo`**

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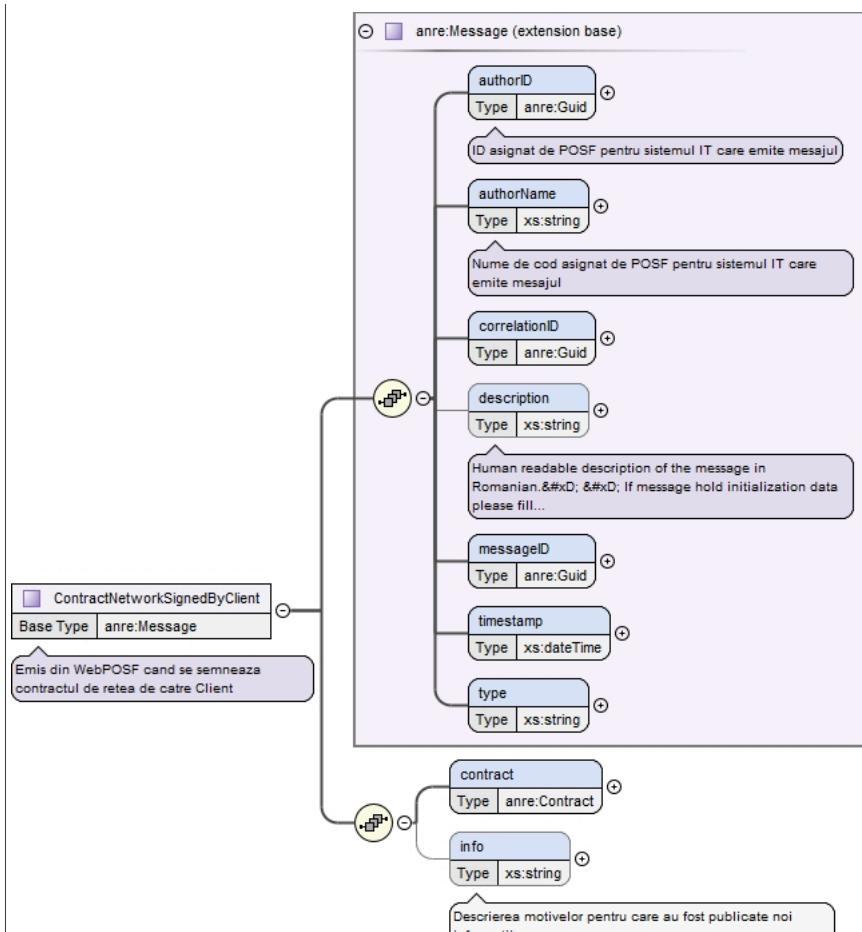
Diagram

	<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 } class ContractNetworkChangedInfo { < -- anre:Message contract : anre:Contract info : xs:string } anre:Message < -- ContractNetworkChangedInfo </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkChangedInfo
Used by	Element anre:ContractNetworkChangedInfo
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , contract , info
Children	authorID, authorName, contract, correlationID, description, info, messageID, timestamp, type
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:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </pre>

Complex Type anre:ContractNetworkSignedByClient

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis din WebPOSF cand se semneaza contractul de retea de catre Client

Diagram

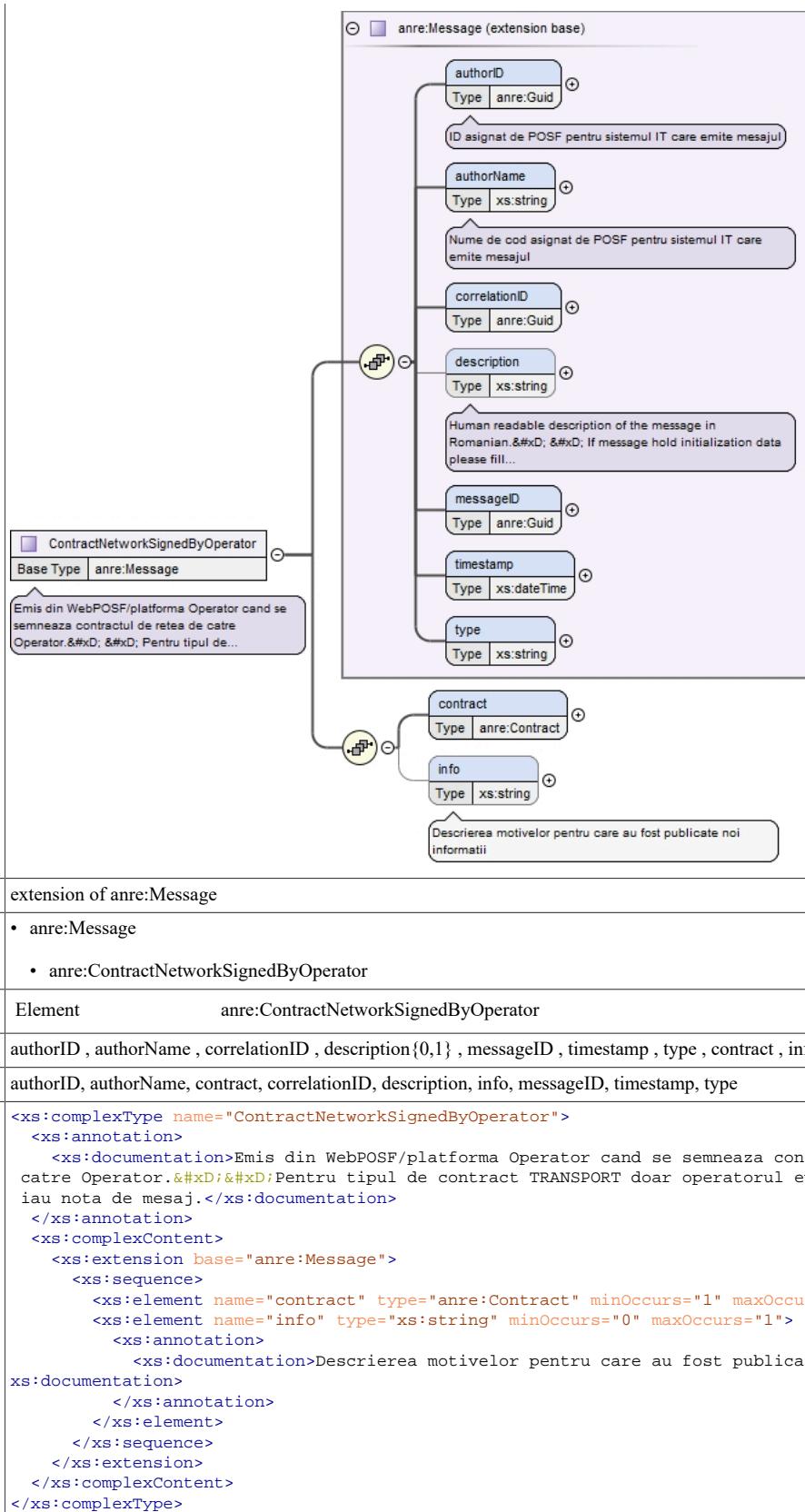


Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractNetworkSignedByClient</code>
Used by	Element <code>anre:ContractNetworkSignedByClient</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description{0,1}</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>contract</code> , <code>info{0,1}</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</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"> <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: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, ceilalati doar iau nota de mesaj.</p>

Diagram

**Complex Type `anre:ContractNetworkSignedBySupplier`**

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis din WebPOSF cand se semneaza contractul de retea de catre Furnizor

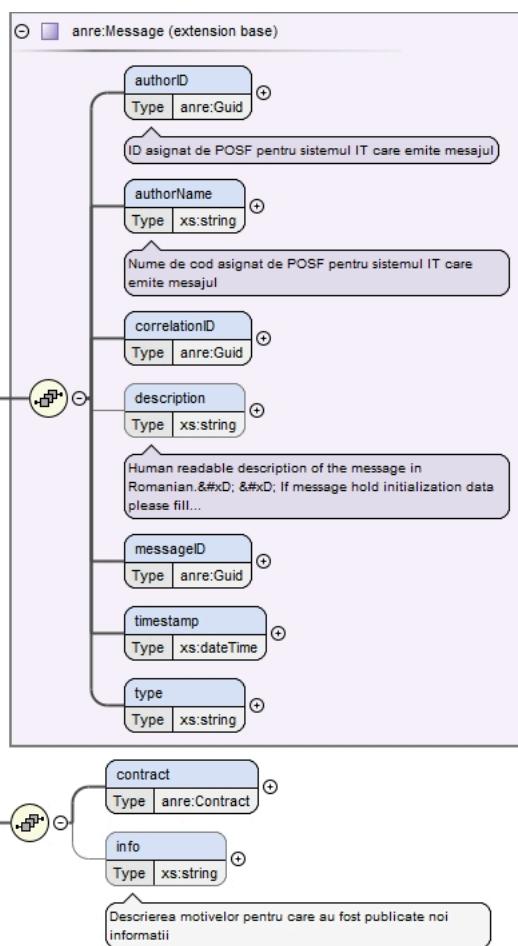
Diagram

	<p>The diagram illustrates the schema structure for the <code>anre:Message</code> type. It shows the base type <code>anre:Message</code> with 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>), and <code>type</code> (Type: <code>xs:string</code>). An extension <code>ContractNetworkSignedBySupplier</code> is shown, which adds fields: <code>contract</code> (Type: <code>anre:Contract</code>) and <code>info</code> (Type: <code>xs:string</code>). A note indicates that this message is emitted from WebPOSF when signing a contract.</p>
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractNetworkSignedBySupplier</code>
Used by	Element <code>anre:ContractNetworkSignedBySupplier</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description{0,1}</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>contract</code> , <code>info{0,1}</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code>
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



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractSignedByClient</code>
Used by	<code>Element</code> <code>anre:ContractSignedByClient</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description{0,1}</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>contract</code> , <code>info{0,1}</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code>
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 de ambele parti.

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 } class ContractSignedBySupplier { <<Instiintare despre contract semnat de furnizor, dupa ce a semnat in prealabil si clientul fie la ghiseu fie prin...>> } anre:Message < -- ContractSignedBySupplier ContractSignedBySupplier <--> anre:Message </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractSignedBySupplier
Used by	Element anre:ContractSignedBySupplier
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, timestamp, type
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>

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 authorName correlationID description messageID timestamp type } class ContractSuspendedByAnre { <<Emis de WebPOSF cand un key user al ANRE introduce faptul ca unui furnizor i s-a suspendat licenta>> contract info } 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 , contract , info{0,1}
Children	authorID, authorName, contract, correlationID, description, info, messageID, 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"> <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:ContractTransferredToFUIByAnre

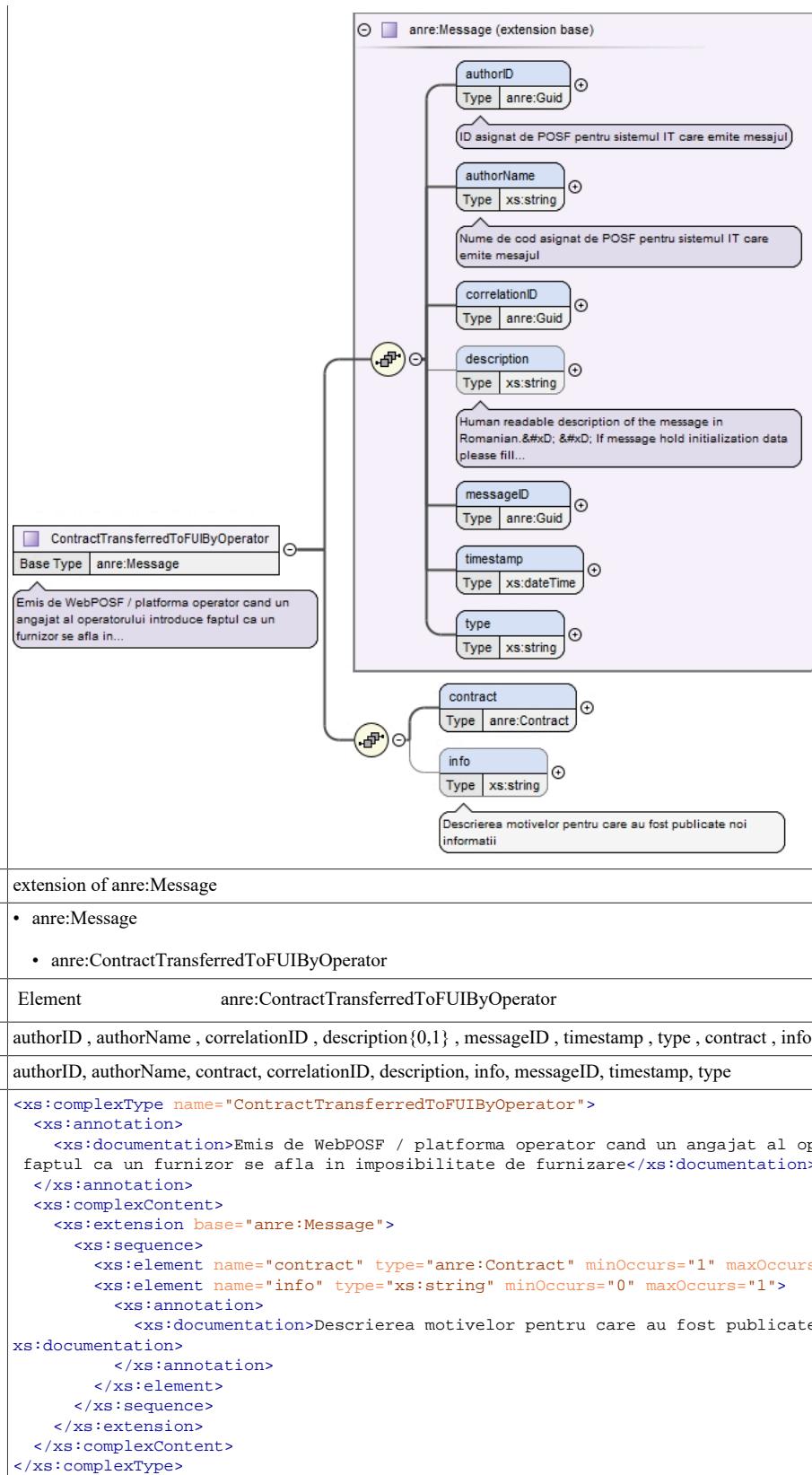
Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF cand un key user ANRE introduce faptul ca a fost retrasa licenta pentru un furnizor

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

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

Complex Type anre:ConventionChangedInfo

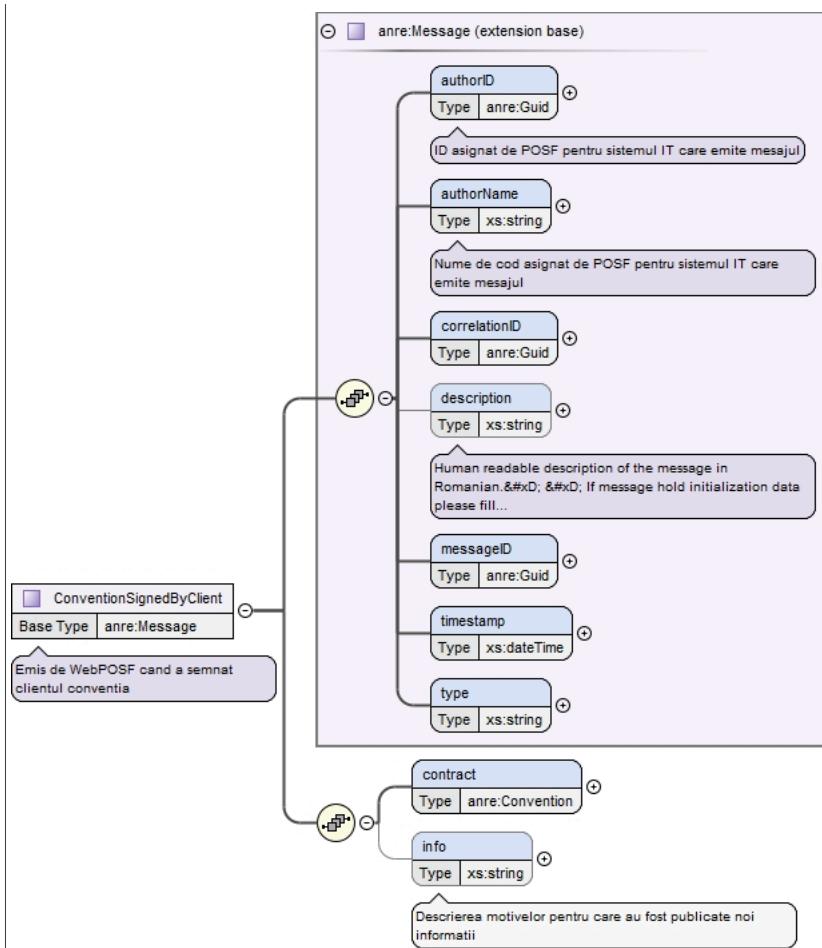
Namespace	http://www.anre.ro/ANRESchema
-----------	-------------------------------

Diagram	<pre> classDiagram class anre:Message { authorID authorName correlationID description messageID timestamp type contract info } class ConventionChangedInfo { < -- anre:Message } anre:Message < -- ConventionChangedInfo </pre>
Type	extension of anre:Message
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ConventionChangedInfo
Used by	Element anre:ConventionChangedInfo
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , contract , info
Children	authorID, authorName, contract, correlationID, description, info, messageID, timestamp, type
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>

Complex Type anre:ConventionSignedByClient

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF cand a semnat clientul conventia

Diagram

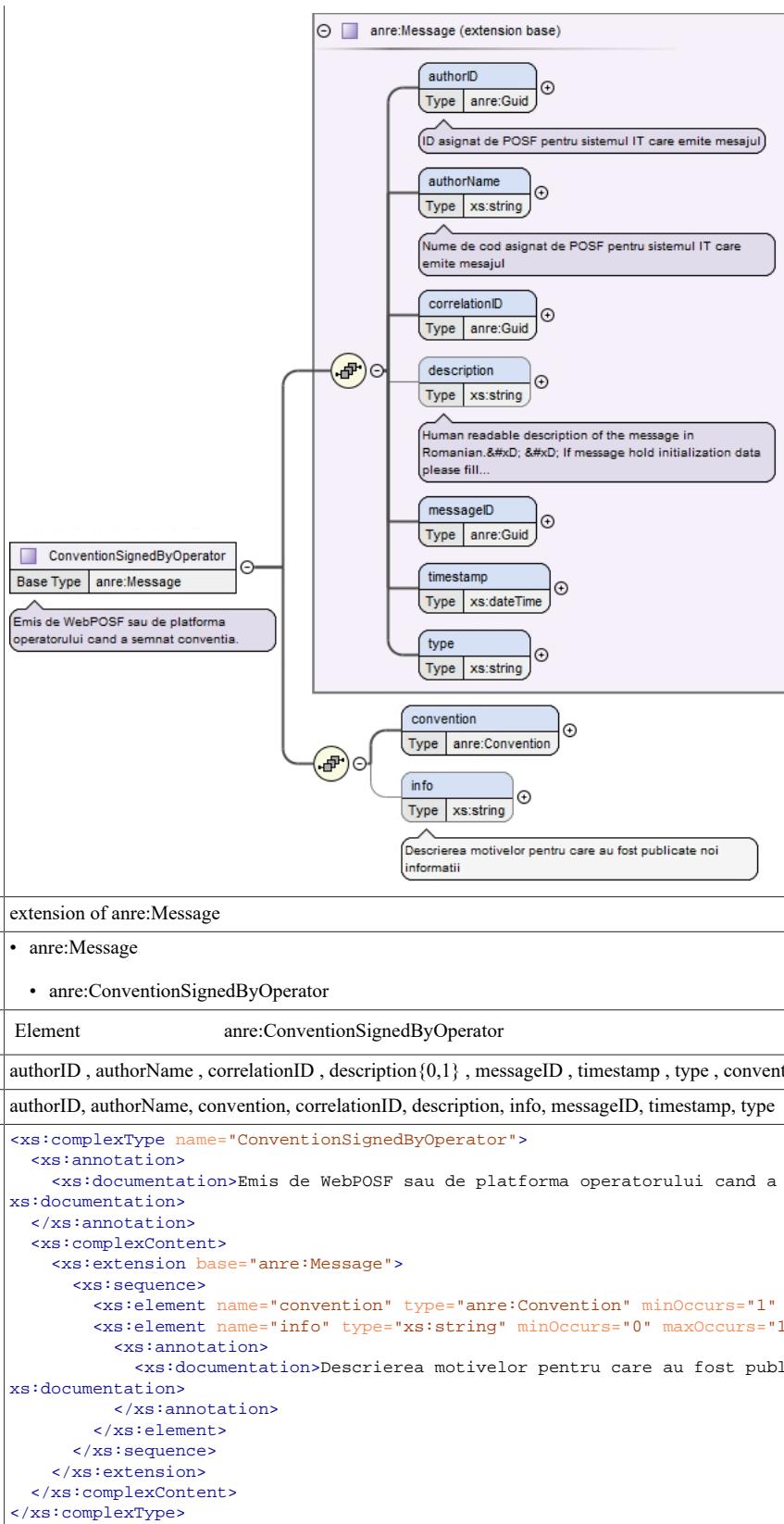


Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ConventionSignedByClient</code>
Used by	Element <code>anre:ConventionSignedByClient</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description{0,1}</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>contract</code> , <code>info{0,1}</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code>
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> <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:ConventionSignedByOperator`

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF sau de platforma operatorului cand a semnat conventia.

Diagram



Type	extension of anre:Message
------	---------------------------

Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ConventionSignedByOperator
----------------	---

Used by	Element anre:ConventionSignedByOperator
---------	---

Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , convention , info{0,1}
-------	--

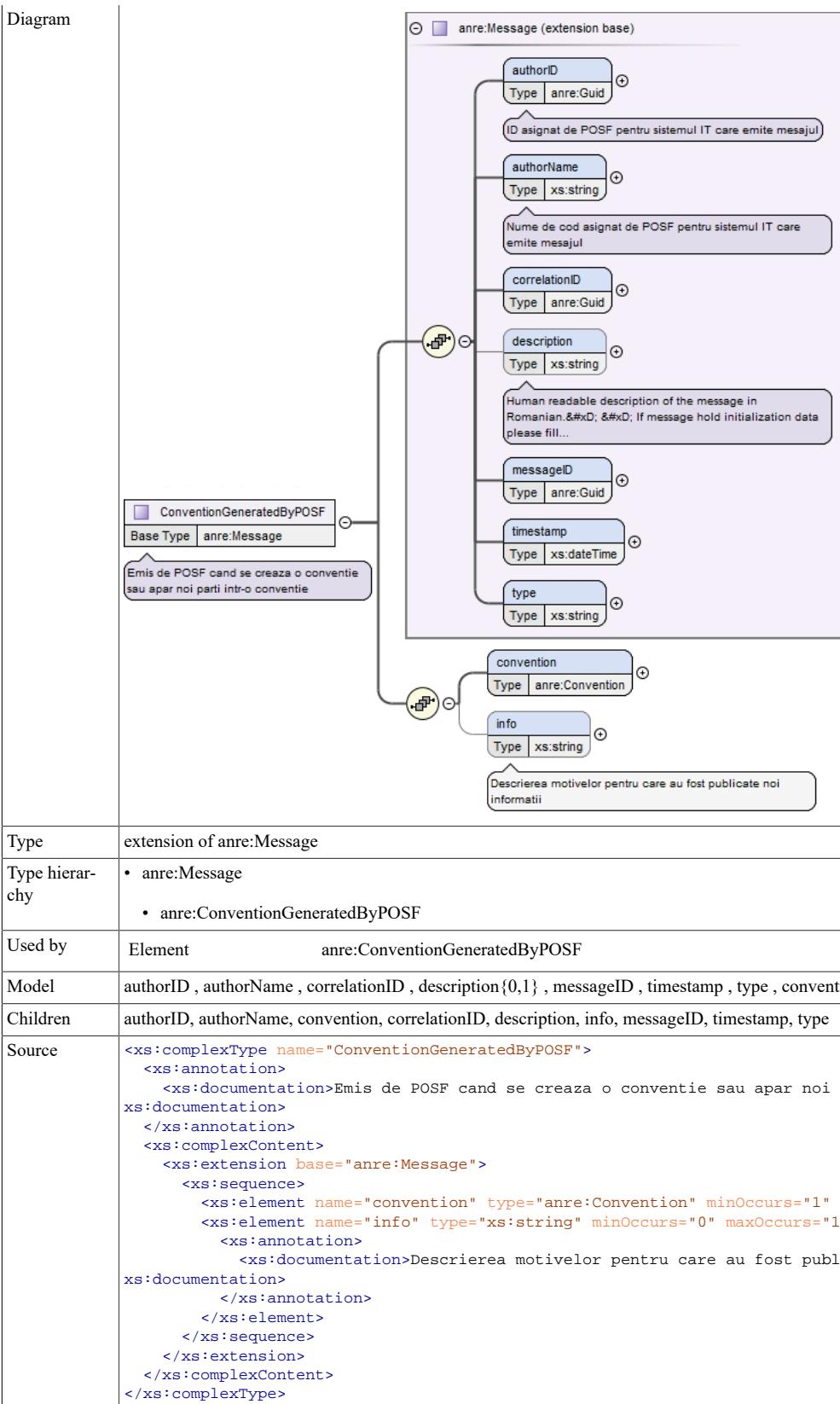
Children	authorID, authorName, convention, correlationID, description, info, messageID, timestamp, type
----------	--

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: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> </pre>
--------	--

Complex Type anre:ConventionGeneratedByPOSF

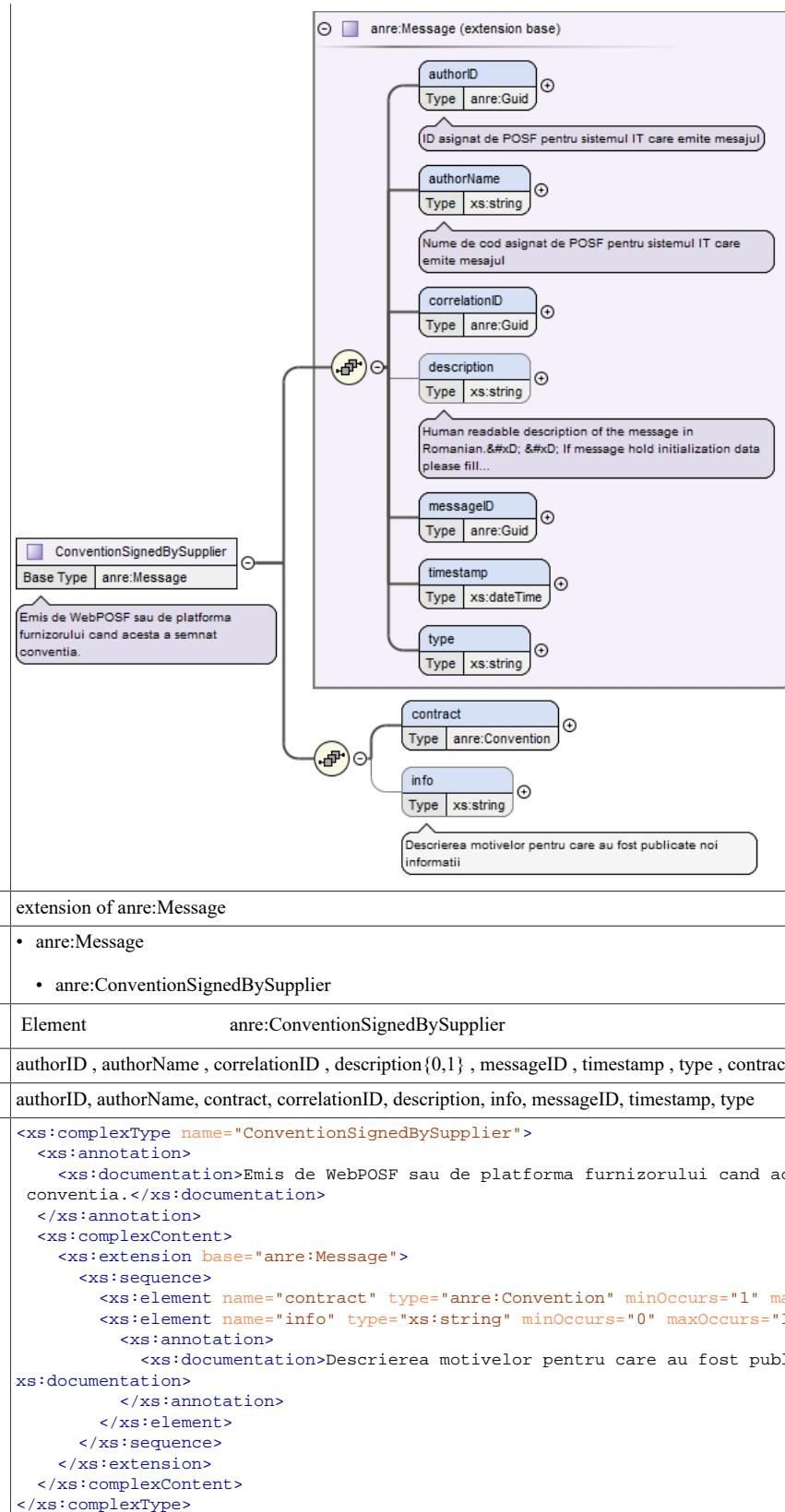
Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de POSF cand se creaza o conventie sau apar noi parti intr-o conventie

Diagram

**Complex Type `anre:ConventionSignedBySupplier`**

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF sau de platforma furnizorului cand acesta a semnat conventia.

Diagram



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

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

Used by	Element <code>anre:ConventionSignedBySupplier</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>contract</code> , <code>info</code> {0,1}
-------	--

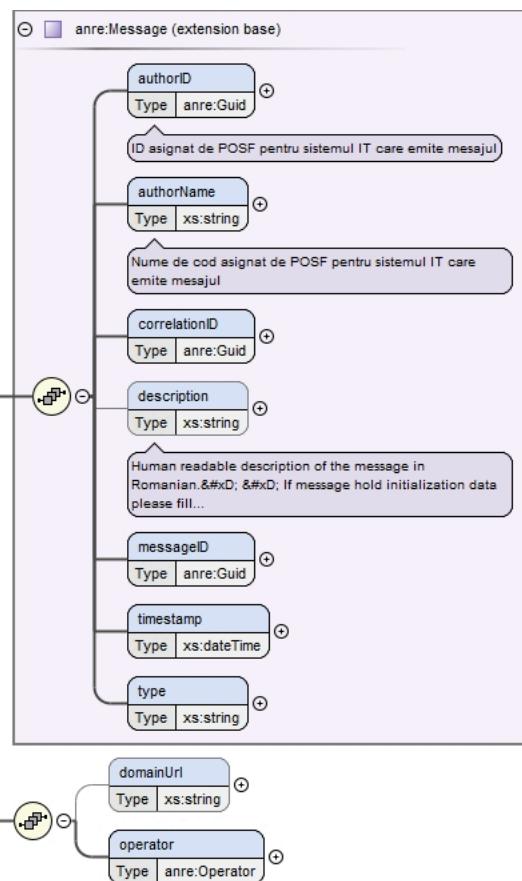
Children	<code>authorID</code> , <code>authorName</code> , <code>contract</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>timestamp</code> , <code>type</code>
----------	---

Source	<pre> <xs:complexType name="ConventionSignedBySupplier"> <xs:annotation> <xs:documentation>Emis de WebPOSF sau de platforma furnizorului cand acesta a semnat convenia.</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

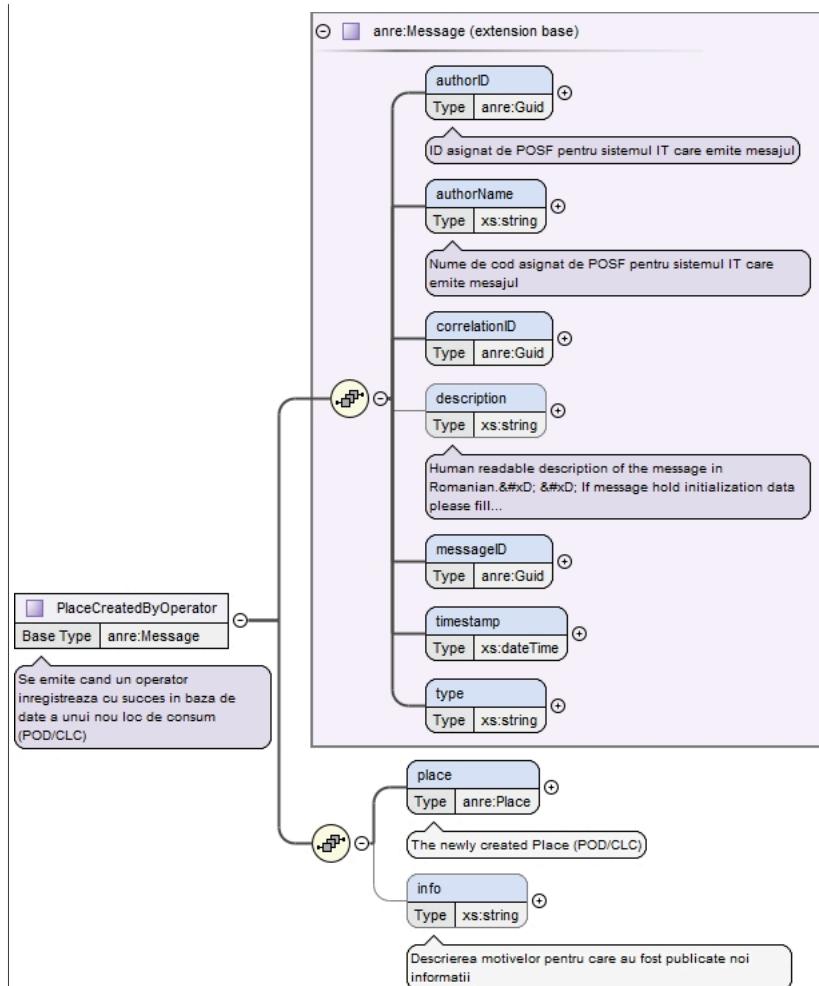


Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:OperatorChangedInfo</code>
Used by	Element <code>anre:OperatorChangedInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description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



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

Complex Type anre:PlaceUpdatedByOperator

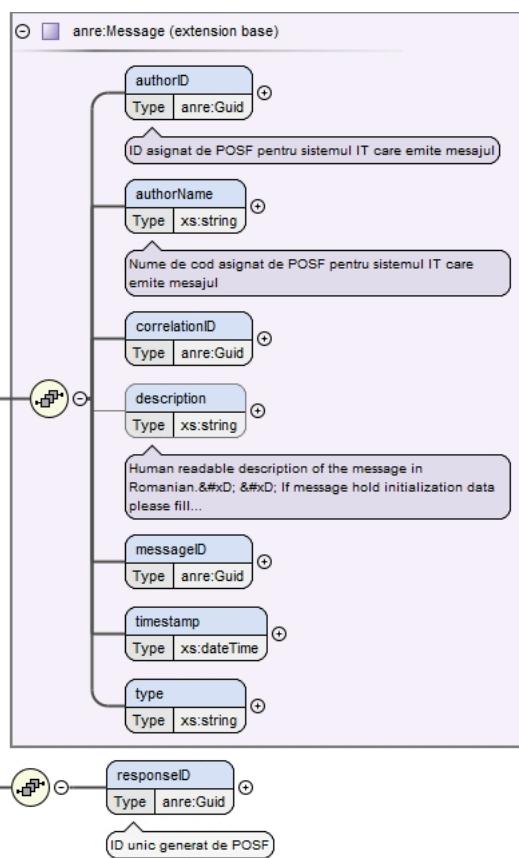
Namespace	http://www.anre.ro/ANRESchema
-----------	-------------------------------

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 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 , info{0,1} , place
Children	authorID, authorName, correlationID, description, info, messageID, place, timestamp, type
Source	<pre> <xss:complexType name="PlaceUpdatedByOperator"> <xss:annotation> <xss:documentation>Se emite cand un operator modifica cu succes in baza de date a unui nou loc de consum (POD/CLC)</xss:documentation> </xss:annotation> <xss:complexContent> <xss:extension base="anre:Message"> <xss:sequence> <xss:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"/> <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> </xss:sequence> </xss:extension> </xss:complexContent> </xss:complexType> </pre>

Complex Type anre:Response

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:Response</code>
----------------	---

Used by	Element <code>anre:Response</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>responseID</code>
-------	---

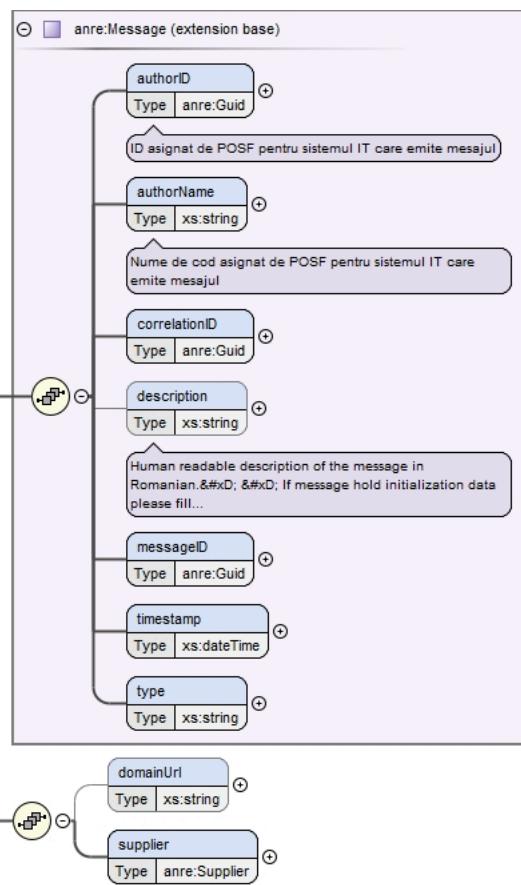
Children	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> , <code>messageID</code> , <code>responseID</code> , <code>timestamp</code> , <code>type</code>
----------	---

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>ID unic generat de POSF</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>
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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.

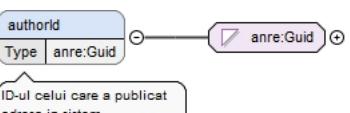
Diagram



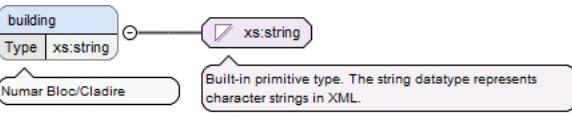
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:SupplierChangedInfo</code>
Used by	Element <code>anre:SupplierChangedInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description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

Namespace: ""**Element(s)****Element `anre:Address / authorId`**

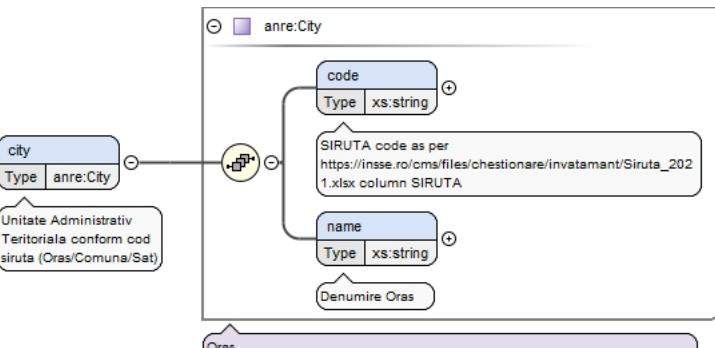
Namespace	No namespace
Annotations	ID-ul celui care a publicat adresa in sistem.

Diagram	
Type	anre:Guid
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Facets	<p>length 36</p> <p>pattern <code>([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} \})</code></p>
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	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
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	content: complex

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

Element anre:City / code

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

Element anre:City / name

Namespace	No namespace						
Annotations	Denumire Oras						
Diagram	<p>Denumire Oras</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	<xss:element name="name" type="xs:string" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Denumire Oras</xss:documentation> </xss:annotation> </xss:element>						

Element anre:Address / country

Namespace	No namespace
Annotations	Tara
Diagram	<p>Tara</p>

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	<pre> classDiagram class county { Type anre:County } Judetul county "0..1" *-- "1..1" anre:County Judetul "1..1" --> anre:County </pre>
Type	anre:County
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Facets	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
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>The diagram shows a class named 'cua' with a multiplicity of 0..1. It has a directed association labeled 'xs:string' pointing to a string icon. A callout box next to the association indicates: 'Cod Unic Adresa conform nomenclatorului RENNS https://renns.ancpi.ro/renns-public/&#xD; ca de exemplu...'.</p> <p>A separate callout box next to the string icon 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	<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>						

Element anre:Address / cuaAuthor

Namespace	No namespace						
Annotations	Cod Unic de Adresa asa cum se regaseste in sistemul informatic al autorului						
Diagram	<p>The diagram shows a class named 'cuaAuthor' with a multiplicity of 0..1. It has a directed association labeled 'xs:string' pointing to a string icon. A callout box next to the association indicates: 'Cod Unic de Adresa asa cum se regaseste in sistemul informatic al autorului'.</p> <p>A separate callout box next to the string icon 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	<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>

```

Element anre:Address / extended

Namespace	No namespace						
Annotations	Informatii extra care nu sunt cuprinse in aceste campuri						
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="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							
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="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						
Annotations	Numarul etajului						
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="floor" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numarul etajului</xs:documentation> </xs:annotation> </xs:element> </pre>						

</xs:element>

Element anre:Address / number

Namespace	No namespace						
Annotations	Numar strada						
Diagram	<pre> classDiagram class number { xs:string } number < -- Numar strada note over number: 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="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	<pre> classDiagram class position { anre:Position } position < -- anre:Position anre:Position < -- Coordonate GPS class anre:Position { attribute @ geohash attribute @ latitude attribute @ longitude } note over anre:Position: WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash; Example for Bucharest... note over @ geohash: Type xs:string note over @ latitude: Type xs:string note over @ longitude: Type xs:string note over Coordonate GPS: Coordinates must be in accordance with WGS84 and must use an ISO 6709 format as follows: [+/-]NN.NNNNNN. </pre>																		
Type	anre:Position																		
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																			
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> </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
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																	

	QName	Type	Use
			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	<p>The diagram shows a class named 'postcode' with a multiplicity of 0..1. It has a 'Type' association pointing to 'xs:string'. A callout box indicates that 'xs:string' is a built-in primitive type representing 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="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	<p>The diagram shows a class named 'stair' with a multiplicity of 0..1. It has a 'Type' association pointing to 'xs:string'. A callout box indicates that 'xs:string' is a built-in primitive type representing 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="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						
Annotations	Strada						
Diagram	<p>The diagram shows a class named 'street' with a multiplicity of 0..1. It has a 'Type' association pointing to 'xs:string'. A callout box indicates that 'xs:string' is a built-in primitive type representing 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="street" type="xs:string" minOccurs="1" maxOccurs="1"></pre>						

```

<xs:annotation>
  <xs:documentation>Strada</xs:documentation>
</xs:annotation>
</xs:element>

```

Element anre:Address / streetType

Namespace	No namespace						
Annotations	Tip drum conform nomenclator RENNS (Strada, Boulevard, Cale, etc.)						
Diagram	<p>streetType</p> <p>Type xs:string</p> <p>Tip drum conform nomenclator RENNS (Strada, Boulevard, Cale, etc.)</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="streetType" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip drum conform nomenclator RENNS (Strada, Boulevard, Cale, etc.)</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / offerName

Namespace	No namespace						
Annotations	Denumire oferta						
Diagram	<p>offerName</p> <p>Type xs:string</p> <p>Denumire oferta</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="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	<p>offerCode</p> <p>Type xs:string</p> <p>Cod de identificare al ofertei</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="offerCode" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> </pre>						

```

<xs:documentation>Cod de identificare al ofertei</xs:documentation>
</xs:annotation>
</xs:element>

```

Element anre:Offer / clientType

Namespace	No namespace						
Annotations	Tip client (Casnic/Noncasnic)						
Diagram	<p>The diagram shows a class named 'clientType' with a multiplicity of 0..1. It has a single attribute 'xs:string'. A callout box points to the 'xs:string' attribute with the text: '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="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	<p>The diagram shows a class named 'clientCategory' with a multiplicity of 0..1. It has a single attribute 'xs:string'. A callout box points to the 'xs:string' attribute with the text: '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="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	<p>The diagram shows a class named 'dutyExemption' with a multiplicity of 0..1. It has a single attribute 'xs:string'. A callout box points to the 'xs:string' attribute with the text: '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="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 "1" -- "0" xsString </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="offerType" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Tip oferta (concurrentiala/serviciu universal)</xss:documentation> </xss:annotation> </xss: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 "1" -- "0" xsDate </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> <xss:element name="startDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Data de inceput aplicare oferta</xss:documentation> </xss:annotation> </xss: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 "1" -- "0" xsDate </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> <xss:element name="endDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Data de sfarsit aplicare oferta</xss:documentation> </xss:annotation> </xss:element> </pre>						

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)>> } xs:string productType "1" --> "1" 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> <xss:element name="productType" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Tip produs (pret fix/pret variabil)</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Offer / priceIntervalNote

Namespace	No namespace						
Diagram	<pre> classDiagram class priceIntervalNote { <<Tip produs (pret fix/pret variabil)>> } xs:string priceIntervalNote "1" --> "1" 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> <xss:element name="priceIntervalNote" type="xs:string" minOccurs="0" maxOccurs="1"> </xss:element> </pre>						

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.)>> } xs:string contractDuration "1" --> "1" 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> <xss:element name="contractDuration" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Durata contract (mai mic un an, 1 an, intre 1 an si 2 ani, etc.)</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Offer / offerUrl

Namespace	No namespace
Annotations	Legatura oferta pe situl furnizorului
Diagram	<pre> classDiagram class offerUrl { <<Legatura oferta pe situl furnizorului>> } xs:string offerUrl "1" --> "1" 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><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	<pre> classDiagram class priceType { <<Tip pret (nediferentiat/diferentiat pe zone orare)>> } class xsString { <<Built-in primitive type. The string datatype represents character strings in XML.>> } priceType "1" -- "0" xsString </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
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	<pre> classDiagram class priceUndifferentiated { <<Pret oferta pentru nediferentiat>> } class xsString { <<Built-in primitive type. The string datatype represents character strings in XML.>> } priceUndifferentiated "1" -- "0" xsString </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><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></pre>

Element anre:Offer / pricePerDay

Namespace	No namespace
Annotations	Pret pe interval de zi
Diagram	<pre> classDiagram class pricePerDay { <<Pret pe interval de zi>> } class xsDecimal { <<Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.>> } pricePerDay "1" -- "0" xsDecimal </pre>
Type	xs:decimal
Properties	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	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	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	
Type	xs:string
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="hourOfDayEnd" type="xs:string" minOccurs="0" maxOccurs="1"></pre>

```

<xs:annotation>
  <xs:documentation>Ora la care se termina intervalul de zi</xs:documentation>
</xs:annotation>
</xs:element>

```

Element anre:Offer / hourOfDayStart

Namespace	No namespace						
Annotations	Ora la care incepe intervalul noapte						
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="hourOfDayStart" 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 / hourOfDayEnd

Namespace	No namespace						
Annotations	Ora la care se termina intervalul noapte						
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="hourOfDayEnd" 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	<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="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	<pre> graph LR PE[priceEnergy] --- T_xs[Type xs:decimal] PE --> P_energie[Pret energie] T_xs --> Note["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="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

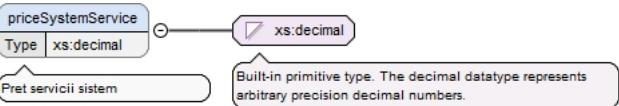
Namespace	No namespace						
Annotations	Pret componenta fixa						
Diagram	<pre> graph LR PFC[priceFixedComponent] --- T_xs[Type xs:decimal] PFC --> P_fixa[Pret componenta fixa] T_xs --> Note["Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."] </pre>						
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="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

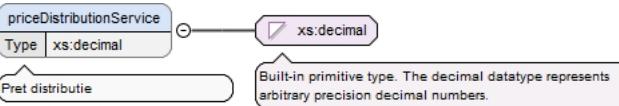
Namespace	No namespace						
Annotations	Pret transport						
Diagram	<pre> graph LR PTF[priceTransport] --- T_xs[Type xs:decimal] PTF --> P_transport[Pret transport] T_xs --> Note["Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."] </pre>						
Type	xs:decimal						
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="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

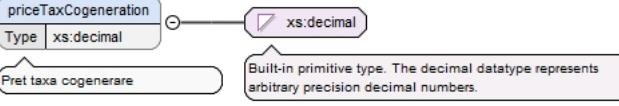
Namespace	No namespace
Annotations	Pret servicii sistem

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>

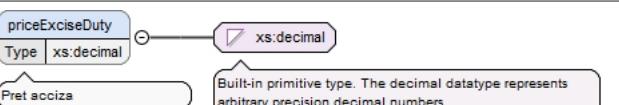
Element anre:Offer / priceDistributionService

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

Element anre:Offer / priceExciseDuty

Namespace	No namespace
Annotations	Pret acciza
Diagram	

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

Element anre:Offer / valueAddedTax

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

Element anre:Offer / priceSubscription

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="priceSubscription" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret componenta fixa</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / priceOfGC

Namespace	No namespace
Annotations	Pret certificate verzi
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>

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							
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="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							
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="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							
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>						

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

Element anre:Offer / priceOther

Namespace	No namespace
Annotations	Alte costuri
Diagram	
Type	xs:decimal
Properties	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 oferta
Diagram	
Type	xs:date
Properties	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 oferta</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / validityEnd

Namespace	No namespace
Annotations	Data de final valabilitate oferta
Diagram	
Type	xs:date
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><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></pre>

Element anre:Offer / monthlyConsumptionStart

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

Annotations	Valoare consum lunar pentru care e valabila oferta, valoarea de inceput						
Diagram	<pre> classDiagram class monthlyConsumptionStart { <<monthlyConsumptionStart>> <<Type xs:date>> } monthlyConsumptionStart --> xs:date </pre> <p>Valoare consum lunar pentru care e valabila oferta, valoarea de inceput</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> <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

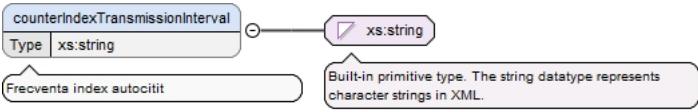
Namespace	No namespace						
Annotations	Valoare consum lunar pentru care e valabila oferta, valoarea de sfarsit						
Diagram	<pre> classDiagram class monthlyConsumptionEnd { <<monthlyConsumptionEnd>> <<Type xs:date>> } monthlyConsumptionEnd --> xs:date </pre> <p>Valoare consum lunar pentru care e valabila oferta, valoarea de sfarsit</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> <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

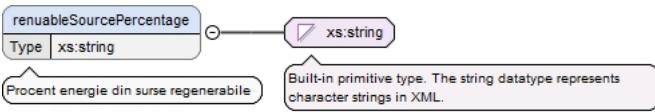
Namespace	No namespace						
Annotations	Frecventa citire contor (lunar, 2 luni, etc.)						
Diagram	<pre> classDiagram class counterIndexReadingInterval { <<counterIndexReadingInterval>> <<Type xs:string>> } counterIndexReadingInterval --> xs:string </pre> <p>Frecventa citire contor (lunar, 2 luni, etc.)</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<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="counterIndexReadingInterval" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Frecventa citire contor (lunar, 2 luni, etc.)</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Offer / counterIndexTransmissionInterval

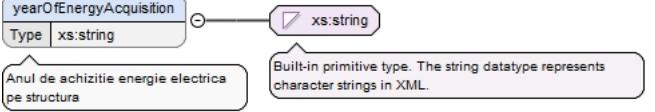
Namespace	No namespace
Annotations	Frecventa index autocitit

Diagram	
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>

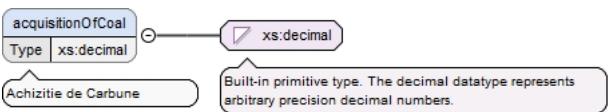
Element anre:Offer / renewableSourcePercentage

Namespace	No namespace
Annotations	Procent energie din surse regenerabile
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><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></pre>

Element anre:Offer / yearOfEnergyAcquisition

Namespace	No namespace
Annotations	Anul de achizitie energie electrica pe structura
Diagram	
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>

Element anre:Offer / acquisitionOfNuclear

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

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>
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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							
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] --- B["Type xs:string"] B --> C["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> <xss:element name="invoiceDeliveryMeans" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Mod trimitere factura</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Offer / invoiceFrequency

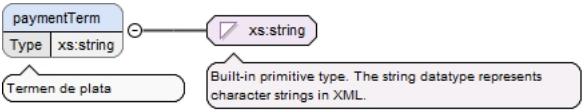
Namespace	No namespace						
Annotations	Frecventa emittere factura						
Diagram	<pre> graph LR A[invoiceFrequency] --- B["Type xs:string"] B --> C["Built-in primitive type. The string datatype represents character strings in XML."] </pre>						
Type	xs:string						
Properties	<table> <tr> <td>content: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

Element anre:Offer / invoiceFrequencyCompany

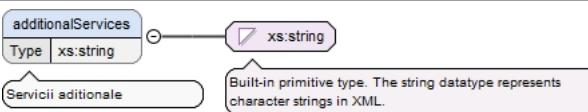
Namespace	No namespace						
Annotations	Frecventa trimitere factura pentru persoane juridice						
Diagram	<pre> graph LR A[invoiceFrequencyCompany] --- B["Type xs:string"] B --> C["Built-in primitive type. The string datatype represents character strings in XML."] </pre>						
Type	xs:string						
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> <xss:element name="invoiceFrequencyCompany" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Frecventa trimitere factura pentru persoane juridice</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Offer / paymentTerm

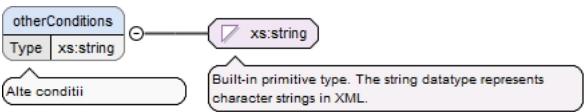
Namespace	No namespace
Annotations	Termen de plata

Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
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>

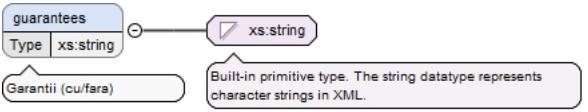
Element anre:Offer / additionalServices

Namespace	No namespace
Annotations	Servicii aditionale
Diagram	
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
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	
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	

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>> } class xsDecimal { <<Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.>> } priceMWh < -- xsDecimal </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>> } class xsDecimal { <<Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.>> } priceKWh < -- xsDecimal </pre>
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="priceKWh" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Pret Gaz kWh</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Offer / priceMWhNG

Namespace	No namespace
Annotations	Pret Gaz MWh din care pret gaz
Diagram	<pre> classDiagram class priceMWhNG { <<xs:decimal>> } class xsDecimal { <<Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.>> } priceMWhNG < -- xsDecimal </pre>
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p>

	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>> } xs:decimal < -- priceMWhTransport 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>> } xs:decimal < -- priceMWhDistribution 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	<pre> classDiagram class priceMWhFixed { <<xs:decimal>> } xs:decimal < -- priceMWhFixed 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="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>

```

Element anre:Offer / priceDS.household.c1

Namespace	No namespace						
Annotations	Pret conform tabel						
Diagram							
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="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							
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="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	<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="priceDS.household.c3" type="xs:decimal" minOccurs="0" maxOccurs="1"> </pre>						

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	<xs:element name="priceDS.household.c4" type="xs:decimal" minOccurs="0" maxOccurs="1"/>

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	<xs:element name="priceDS.household.c5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>

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	<xs:element name="priceDS.nonhousehold.c1" type="xs:decimal" minOccurs="0" maxOccurs="1"/>

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	<xs:element name="priceDS.nonhousehold.c2" type="xs:decimal" minOccurs="0" maxOccurs="1"/>

Element anre:Offer / priceDS.nonhousehold.c3

Namespace	No namespace
Diagram	
Type	xs:decimal

Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xss:element name="priceDS.nonhousehold.c3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>

Element anre:Offer / priceDS.nonhousehold.c4

Namespace	No namespace
Diagram	<pre> graph LR A[priceDS.nonhousehold.c4] --> B["Type xs:decimal"] B --> C["xs:decimal"] </pre>
Type	xs:decimal
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xss:element name="priceDS.nonhousehold.c4" type="xs:decimal" minOccurs="0" maxOccurs="1"/>

Element anre:Offer / priceDS.nonhousehold.c5

Namespace	No namespace
Diagram	<pre> graph LR A[priceDS.nonhousehold.c5] --> B["Type xs:decimal"] B --> C["xs:decimal"] </pre>
Type	xs:decimal
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xss:element name="priceDS.nonhousehold.c5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>

Element anre:Offer / priceTS.household.c1_3

Namespace	No namespace
Diagram	<pre> graph LR A[priceTS.household.c1_3] --> B["Type xs:decimal"] B --> C["xs:decimal"] </pre>
Type	xs:decimal
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<xss:element name="priceTS.household.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>

Element anre:Offer / priceTS.household.c4_5

Namespace	No namespace
Diagram	<pre> graph LR A[priceTS.household.c4_5] --> B["Type xs:decimal"] B --> C["xs:decimal"] </pre>
Type	xs:decimal
Properties	content: simple

	minOccurs:	0
	maxOccurs:	1
Source	<xs:element name="priceTS.household.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>	

Element anre:Offer / priceTS.nonhousehold.c1_3

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

Element anre:Offer / priceTS.nonhousehold.c4_5

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

Element anre:Offer / priceUSP.household.c1_3

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

Element anre:Offer / priceUSP.household.c4_5

Namespace	No namespace
Diagram	
Type	xs:decimal
Properties	content: simple minOccurs: 0

	maxOccurs:	1
Source	<xs:element name="priceUSP.household.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>	

Element anre:Offer / priceUSP.nonhousehold.c1_3

Namespace	No namespace						
Diagram	<pre> graph LR E1[priceUSP.nonhousehold.c1_3] --> T1[xs:decimal] T1 --> D1[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="priceUSP.nonhousehold.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>						

Element anre:Offer / priceUSP.nonhousehold.c4_5

Namespace	No namespace						
Diagram	<pre> graph LR E2[priceUSP.nonhousehold.c4_5] --> T2[xs:decimal] T2 --> D2[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="priceUSP.nonhousehold.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>						

Element anre:Message / authorID

Namespace	No namespace						
Annotations	ID asignat de POSF pentru sistemul IT care emite mesajul						
Diagram	<pre> graph LR E3[authorID] --> T3[anre:Guid] T3 --> D3[ID asignat de POSF pentru sistemul IT care emite mesajul] </pre>						
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}) (\{ [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}) (\{ [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}) (\{ [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="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> </pre>						

Element anre:Message / authorName

Namespace	No namespace						
Annotations	Nume de cod asignat de POSF pentru sistemul IT care emite mesajul						
Diagram	<pre> classDiagram class authorName { <<Nume de cod asignat de POSF pentru sistemul IT care emite mesajul>> <<Built-in primitive type. The string datatype represents character strings in XML.>> } class xs:string authorName "1" --> xs:string </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="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	<pre> classDiagram class correlationID { <<anre:Guid>> } class anre:Guid correlationID "1" --> anre:Guid </pre>						
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="correlationID" type="anre:Guid" minOccurs="1" maxOccurs="1"/> </pre>						

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 { <<Human readable description of the message in Romanian. If message hold initialization data please fill...>> <<Built-in primitive type. The string datatype represents character strings in XML.>> } class xs:string description "1" --> xs:string </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="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></pre>
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Element anre:Message / messageID

Namespace	No namespace						
Diagram	<pre> classDiagram class messageID { Type anre:Guid } class anre:Guid messageID "1" -- "1" anre:Guid </pre>						
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}) (\{ [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}) (\{ [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}) (\{ [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="messageID" type="anre:Guid" minOccurs="1" maxOccurs="1"/></pre>						

Element anre:Message / timestamp

Namespace	No namespace						
Diagram	<pre> classDiagram class timestamp { Type xs:dateTime } class xs:dateTime timestamp "1" -- "1" xs:dateTime </pre> <p>Built-in primitive type. The dateTime datatype represents a specific instant of time.</p>						
Type	xs:dateTime						
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="timestamp" type="xs:dateTime" minOccurs="1" maxOccurs="1"/></pre>						

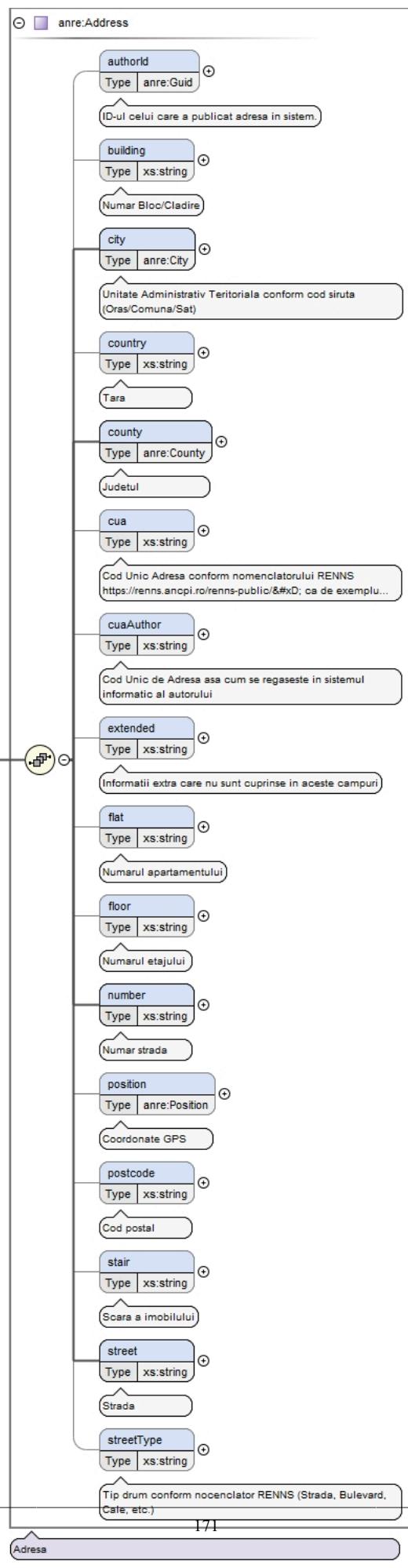
Element anre:Message / type

Namespace	No namespace						
Diagram	<pre> classDiagram class type { Type xs:string } class xs:string type "1" -- "1" xs:string </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>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="type" type="xs:string" minOccurs="1" maxOccurs="1"/></pre>						

Element anre:AddressChangedInfo / address

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

Diagram

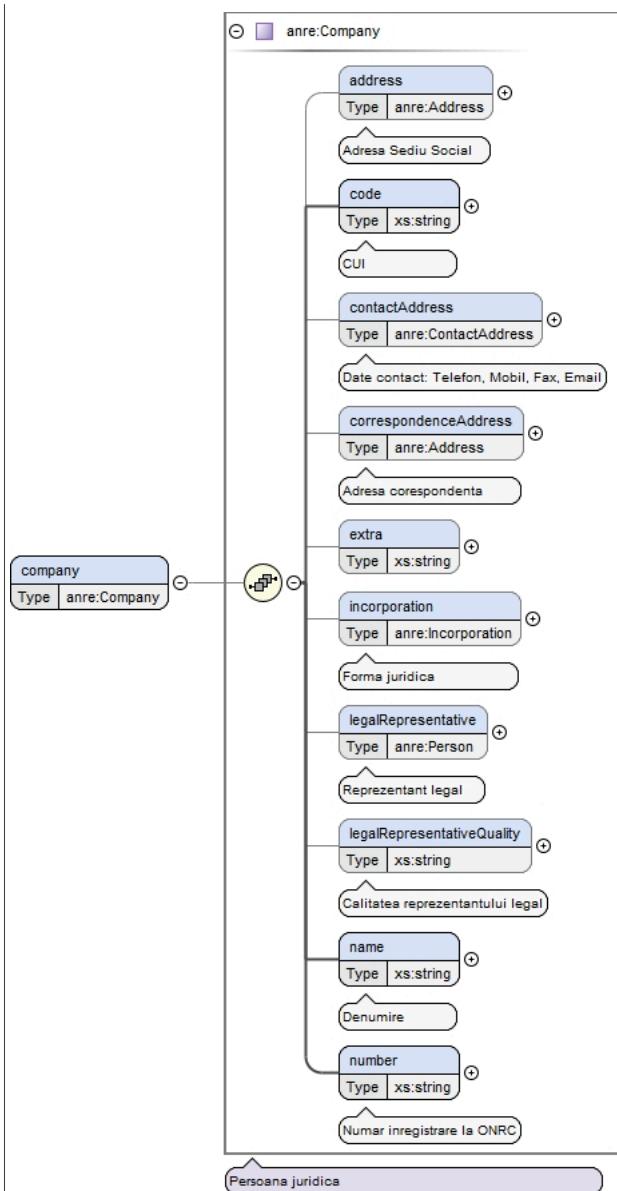


Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
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
-----------	--------------

Diagram

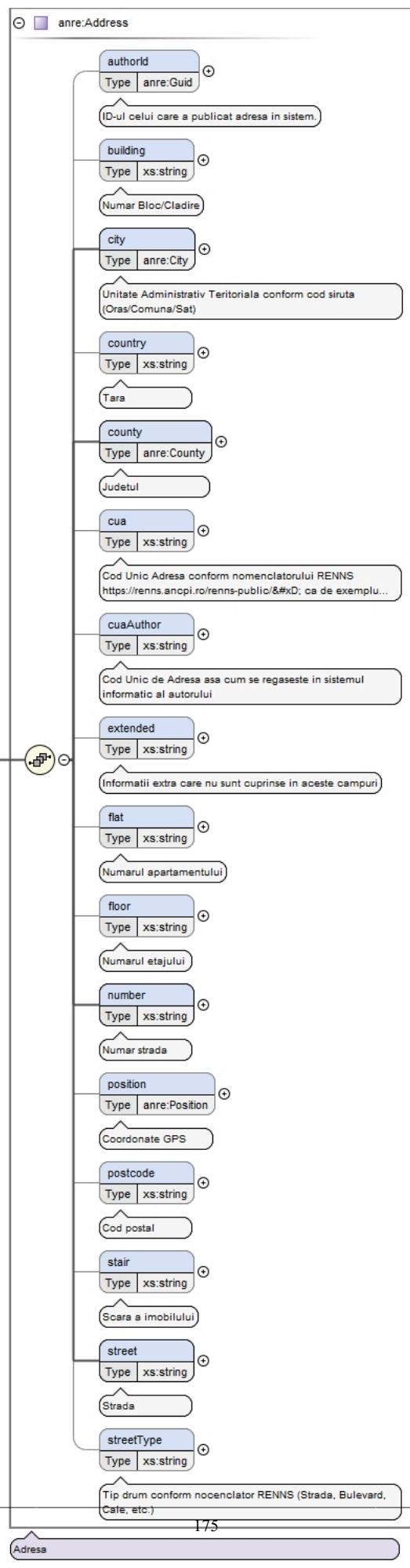


Type	anre:Company
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	address{0,1} , code , contactAddress{0,1} , correspondenceAddress{0,1} , extra{0,1} , incorporation{0,1} , legalRepresentative{0,1} , legalRepresentativeQuality{0,1} , name , number
Children	address, code,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

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

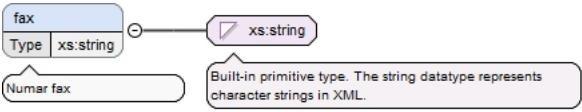
Diagram	<pre> classDiagram class anre>ContactAddress { email : xs:string fax : xs:string mobilePhone : xs:string phone : xs:string } anre>ContactAddress < -- contactAddress note over contactAddress: Date contact: Telefon, Mobil, Fax, Email note over diagram: Date contact </pre>
Type	anre>ContactAddress
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

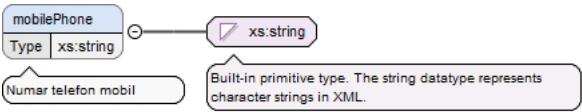
Namespace	No namespace
Annotations	Adresa de email
Diagram	<pre> attributeDiagram attribute email : xs:string note over email: Adresa de email note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <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

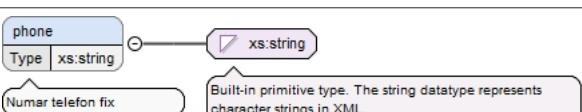
Namespace	No namespace
Annotations	Numar fax

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>

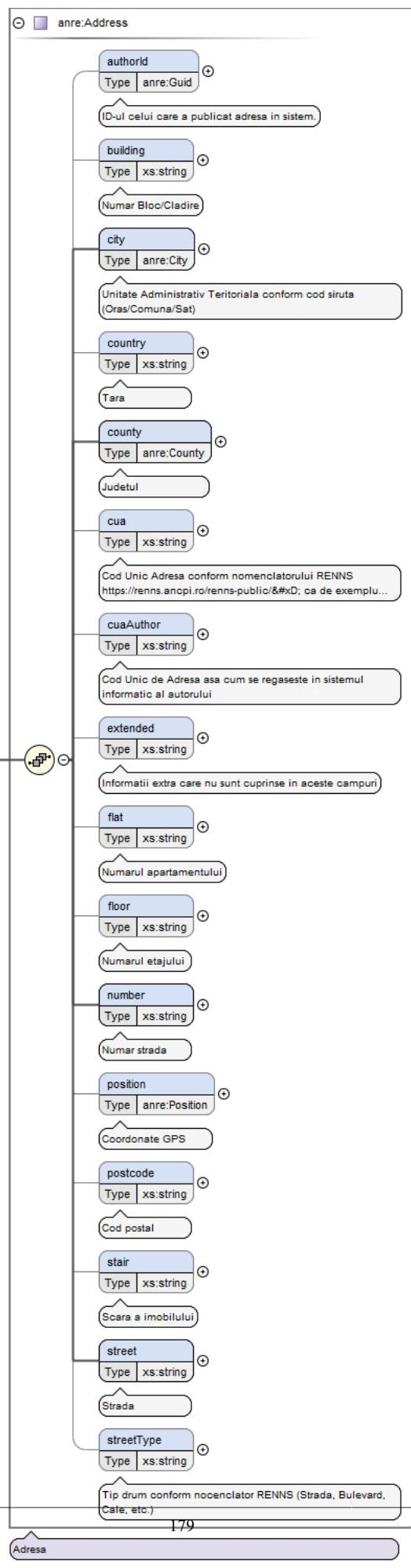
Element anre:ContactAddress / phone

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

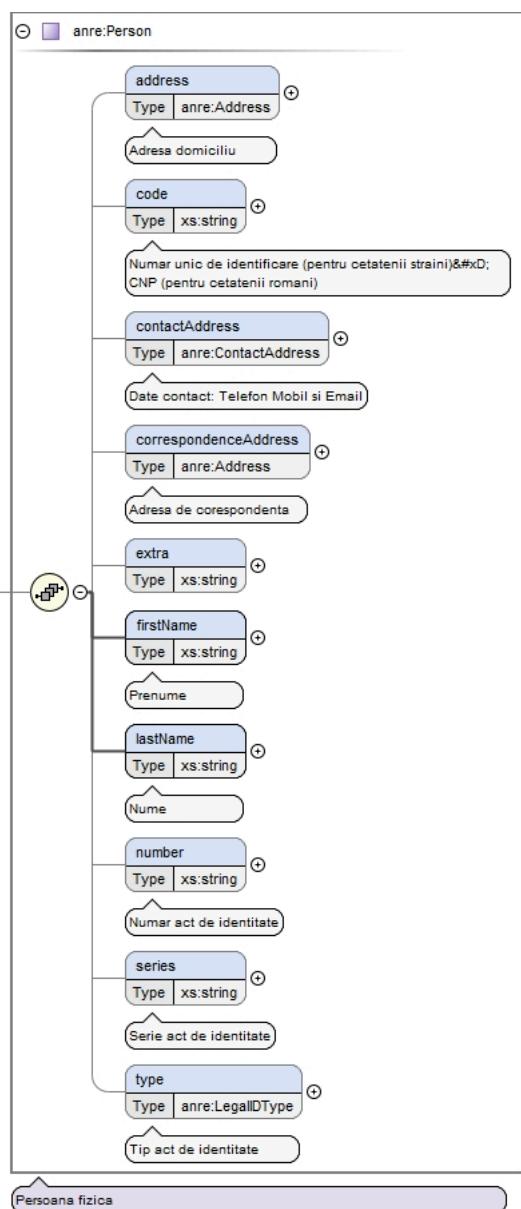
Namespace	No namespace						
Annotations	Forma juridica						
Diagram	<pre> classDiagram class incorporation { <<anre:Incorporation>> } incorporation < -- anre:Incorporation anre:Incorporation < -- Forma_juridica anre:Incorporation < -- Forma_juridica </pre>						
Type	anre:Incorporation						
Properties	<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



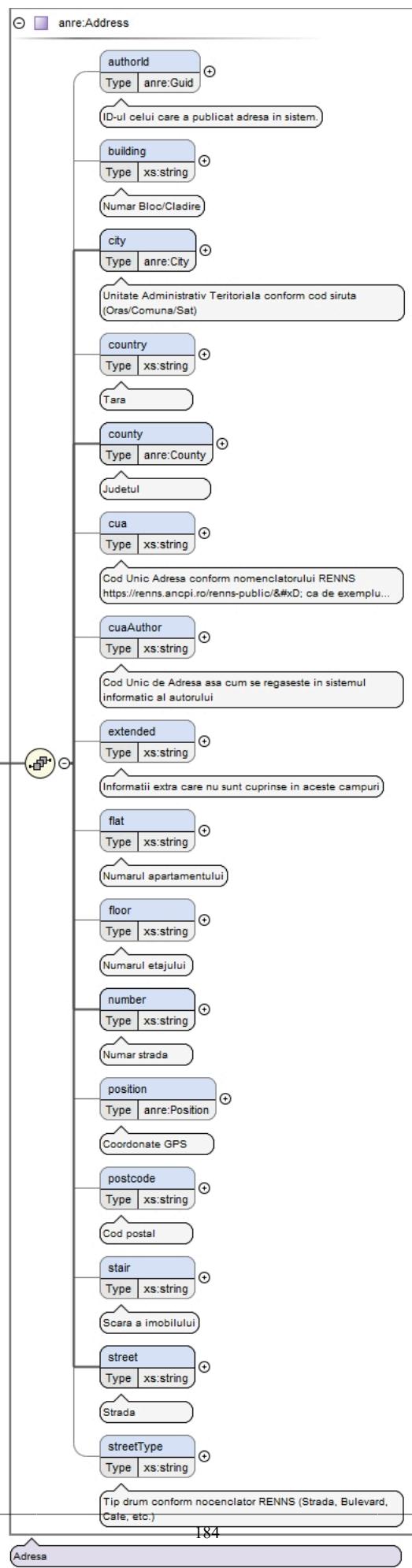
Type	<code>anre:Person</code>
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	<code>address{0,1}</code> , <code>code{0,1}</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>firstName</code> , <code>lastName</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

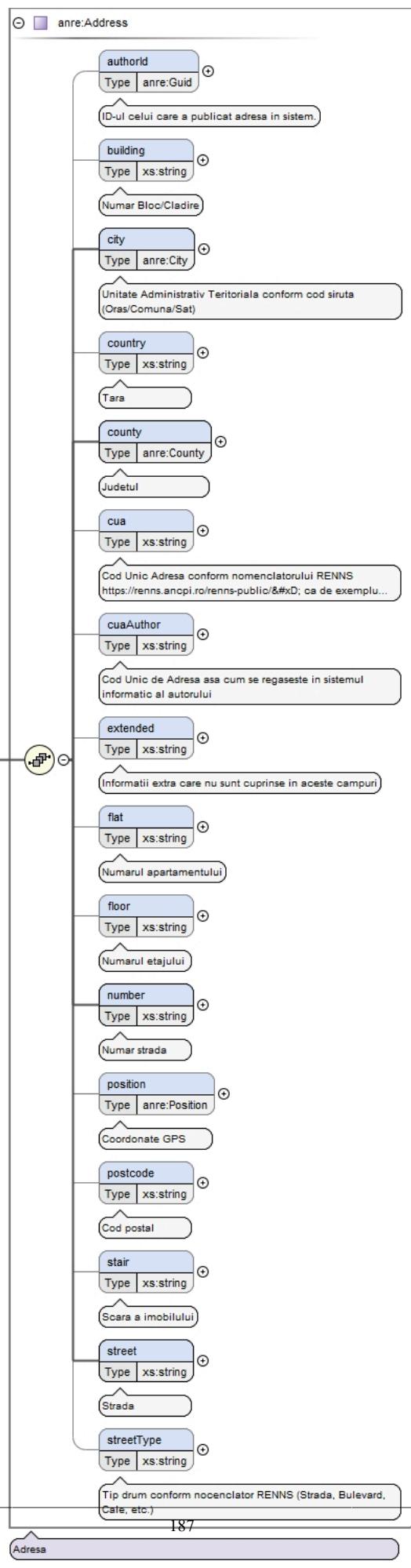
Namespace	No namespace
Annotations	Date contact: Telefon Mobil si Email

Diagram	<pre> classDiagram class anre>ContactAddress { email : xs:string fax : xs:string mobilePhone : xs:string phone : xs:string } contactAddress : anre>ContactAddress contactAddress --> anre>ContactAddress annotation [Date contact: Telefon Mobil si Email] annotation [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	A UML class diagram fragment. On the left, a box labeled 'type' contains 'Type' and 'anre:LegalIDType'. An association line connects it to a box labeled 'xs:string' on the right. Below the boxes are two callout boxes: one pointing to 'Tip act de identitate' and another pointing to 'Numar/cod unic de identificare'.
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

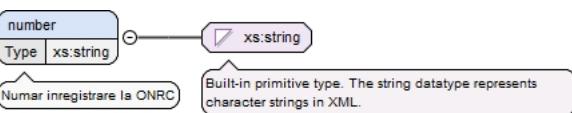
Namespace	No namespace
Annotations	Calitatea reprezentantului legal
Diagram	A UML class diagram fragment. On the left, a box labeled 'legalRepresentativeQuality' contains 'Type' and 'xs:string'. An association line connects it to a box labeled 'xs:string' on the right. Below the boxes are two callout boxes: one pointing to 'Calitatea reprezentantului legal' and another pointing to 'Built-in primitive type. The string datatype represents character strings in XML.'
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

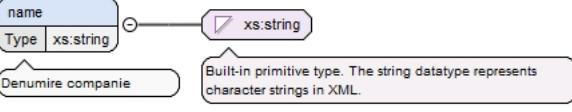
Namespace	No namespace
Annotations	Denumire
Diagram	A UML class diagram fragment. On the left, a box labeled 'name' contains 'Type' and 'xs:string'. An association line connects it to a box labeled 'xs:string' on the right. Below the boxes are two callout boxes: one pointing to 'Denumire' and another pointing to '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><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

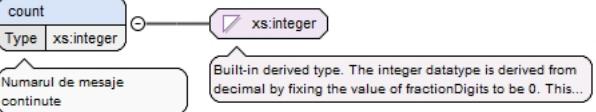
Namespace	No namespace
Annotations	Numar inregistrare la ONRC

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>

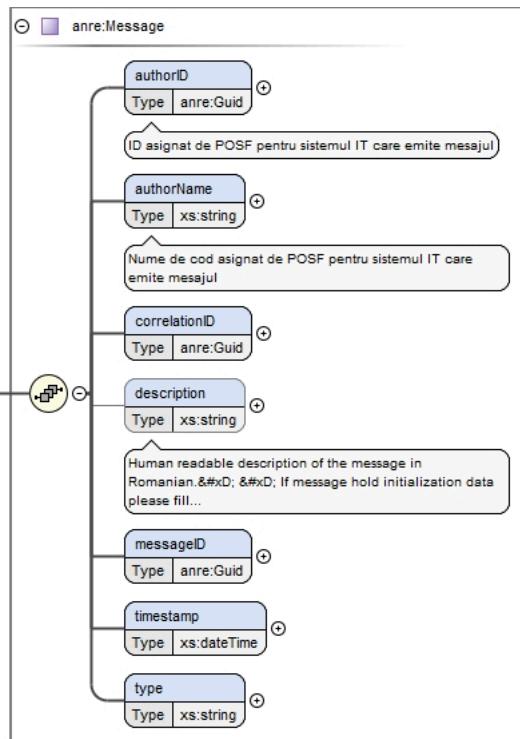
Element anre:Batch / count

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

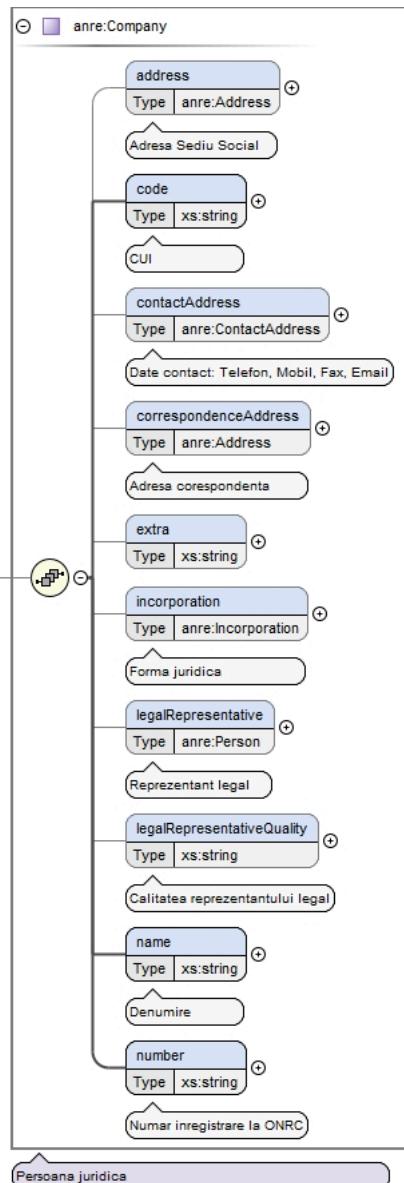


Type	<code>anre:Message</code>						
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type</code>						
Children	<code>authorID, authorName, correlationID, description, messageID, 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> </message> </pre>						
Source	<code><xs: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	anre:Company
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
Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, name, number
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" -- "1" aggregatePerson anre:Person "0..1" -- "1" 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	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				

	maxOccurs:	1
Source	<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>	

Element anre:Client / preCompany

Namespace	No namespace						
Annotations	Parte responsabila cu echilibrarea						
Diagram	<pre> classDiagram class anre:Company { 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 } class preCompany { <<Parte responsabila cu echilibrarea>> } anre:Company "0..1" o--> preCompany </pre>						
Type	anre:Company						
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	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	<preCompany> <address>{0,1}</address>						

	<pre> <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> </xss:element> </pre>

Element anre:Client / prosumer

Namespace	No namespace						
Annotations	Prosumator						
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="prosumer" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Prosumator</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element anre:Client / uninterrupted

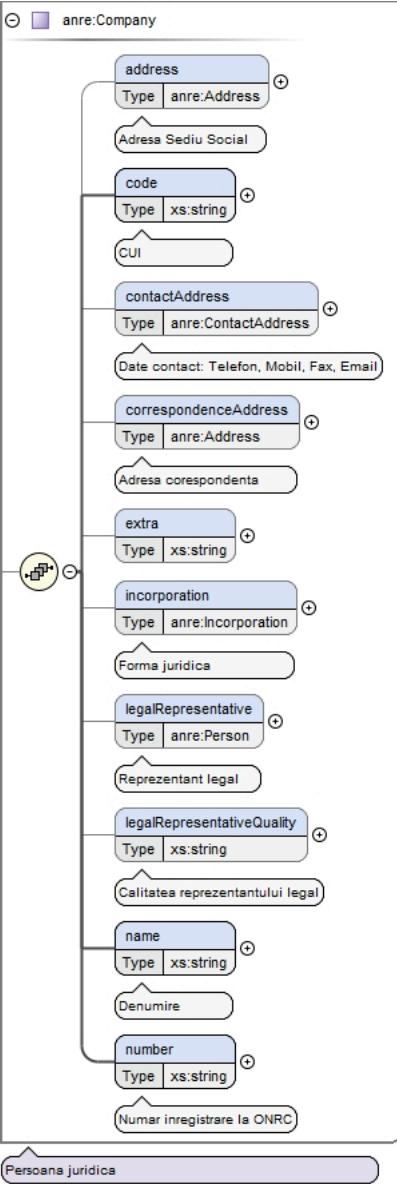
Namespace	No namespace						
Annotations	Neintreruptibil						
Diagram							
Type	xs:boolean						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs: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

Element anre:Client / vulnerable

Namespace	No namespace		
Annotations	Vulnerabil		
Diagram			
Type	xs:boolean		
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> </table>	content:	simple
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
Diagram	 <pre> classDiagram class anre:Company { address : anre:Address code : xs:string CUI contactAddress : anre>ContactAddress correspondenceAddress : anre:Address extra : xs:string incorporation : anre:Incorporation legalRepresentative : anre:Person legalRepresentativeQuality : xs:string name : xs:string number : xs:string } class company { Type anre:Company } anre:Company "0..1" o-- company anre:Company "0..1" o-- PersonaJuridica PersonaJuridica "0..1" o-- anre:Company </pre>
Type	anre:Company
Properties	content: complex minOccurs: 1 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
Children	address, code, contactAddress, correspondenceAddress, extra, incorporation, legalRepresentative, legalRepresentativeQuality, name, number
Instance	<company>

	<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> </company> </pre>
Source	<xss:element name="company" type="anre:Company" minOccurs="1" maxOccurs="1"/>

Element anre:Client / person

Namespace	No namespace						
Diagram	<p>The diagram illustrates the structure of the <code>anre:Person</code> element. It consists of the following components:</p> <ul style="list-style-type: none"> Attributes: <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. Associations: <ul style="list-style-type: none"> A multiplicity association (indicated by a circle with a plus sign) connects <code>anre:Person</code> to another <code>anre:Person</code> instance. Generalization: <ul style="list-style-type: none"> <code>anre:Person</code> is a generalization of <code>Persoana fizica</code>. 						
Type	<code>anre:Person</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{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>						

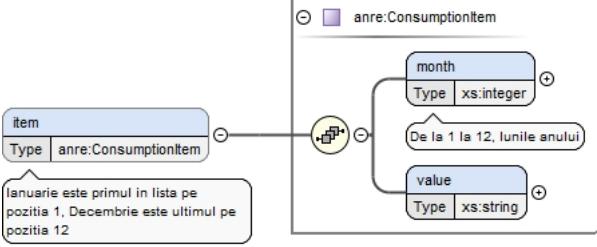
Children	address, code, contactAddress, correspondenceAddress, extra, firstName, lastName, number, series, type
Instance	<pre><person> <address>{0,1}</address> <code>{0,1}</code> <contactAddress>{0,1}</contactAddress> <correspondenceAddress>{0,1}</correspondenceAddress> <extra>{0,1}</extra> <firstName>{1,1}</firstName> <lastName>{1,1}</lastName> <number>{0,1}</number> <series>{0,1}</series> <type>{0,1}</type> </person></pre>
Source	<code><xss:element name="person" type="anre:Person" minOccurs="1" maxOccurs="1" /></code>

Element anre:ClientInfoUpdated / client

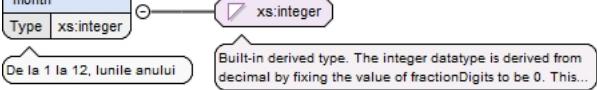
Namespace	No namespace				
Diagram	<pre> classDiagram class Client { anre:Company aggregateCompany anre:ClientType finalClientType xs:boolean isAggregate xs:boolean isPre anre:Company preCompany xs:boolean prosumer xs:boolean uninterrupted xs:boolean vulnerable anre:Company company anre:Person person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

	maxOccurs:	1
Model	(aggregateCompany aggregatePerson) , finalClientType{0,1} , isAggregate{0,1} , isPre{0,1} , preCompany{0,1} , prosumer{0,1} , uninterrupted{0,1} , vulnerable{0,1} , (company person)	
Children	aggregateCompany, aggregatePerson, company, finalClientType, isAggregate, isPre, person, preCompany, prosumer, uninterrupted, vulnerable	
Instance	<pre><client> <aggregateCompany>{1,1}</aggregateCompany> <aggregatePerson>{1,1}</aggregatePerson> <finalClientType>{0,1}</finalClientType> <isAggregate>{0,1}</isAggregate> <isPre>{0,1}</isPre> <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><xss: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							
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><xss:element name="item" type="anre:ConsumptionItem" minOccurs="0" maxOccurs="12"> <xss:annotation> <xss:documentation>Ianuarie este primul in lista pe pozitia 1, Decembrie este ultimul pe pozitia 12</xss:documentation> </xss:annotation> </xss:element></pre>						

Element anre:ConsumptionItem / month

Namespace	No namespace						
Annotations	De la 1 la 12, lunile anului						
Diagram							
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>
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Element anre:ConsumptionItem / value

Namespace	No namespace						
Diagram							
Type	xs:string						
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="value" type="xs:string" minOccurs="1" maxOccurs="1"/></pre>						

Element anre:Contract / additionalDate

Namespace	No namespace						
Annotations	Data act aditional						
Diagram							
Type	xs:date						
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="additionalDate" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data act aditional</xs:documentation> </xs:annotation> </xs:element></pre>						

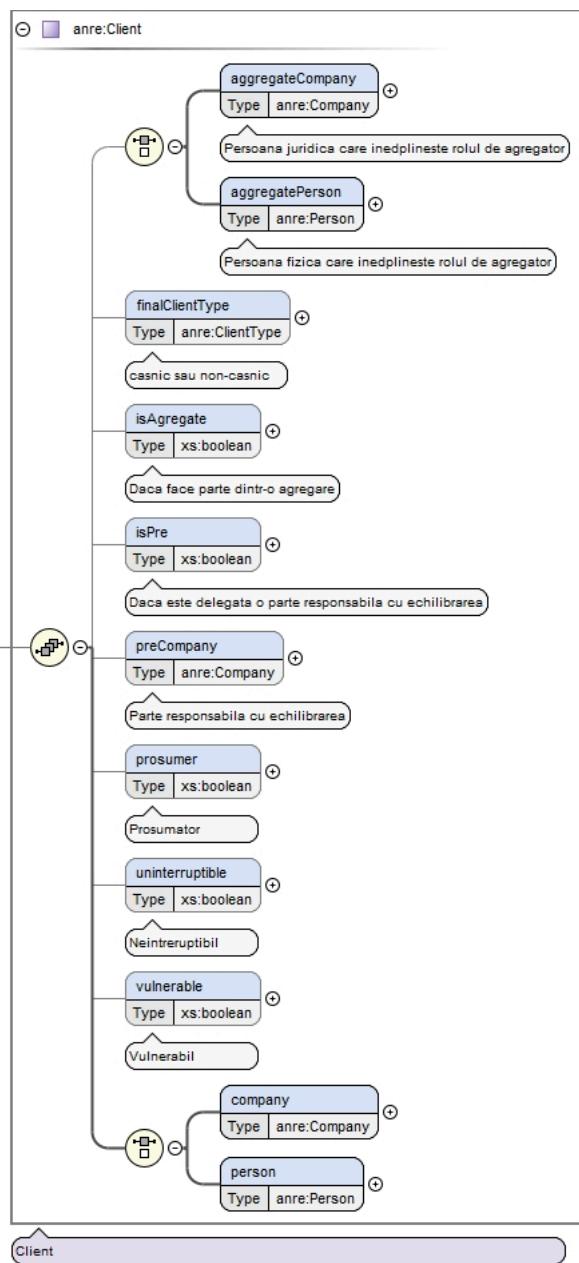
Element anre:Contract / additionalNumber

Namespace	No namespace						
Annotations	Numar act aditional						
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="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>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>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> <preCompany>{0,1}</preCompany> <prosumer>{0,1}</prosumer> <uninterruptible>{0,1}</uninterruptible> <vulnerable>{0,1}</vulnerable> <company>{1,1}</company> <person>{1,1}</person> </pre>						

	</client>
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 a class named 'clientAmendments' with a single attribute 'Type' of type 'xs:string'. A callout box points to the 'xs:string' type, stating: '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 a class named 'anre:Consumption' with a single attribute 'consumption' of type 'anre:Consumption'. This attribute has a multiplicity of '0..12' and is associated with a class named 'item' (Type: anre:ConsumptionItem). A callout box 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 a class named 'anre:ContractStatus' with a single attribute 'contractStatus' of type 'anre:ContractStatus'. A callout box points to the 'Status contract' annotation.</p>		
Type	anre:ContractStatus		
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> </table>	content:	simple
content:	simple		

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

Element anre:Contract / contractWithOperatorNeeded

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

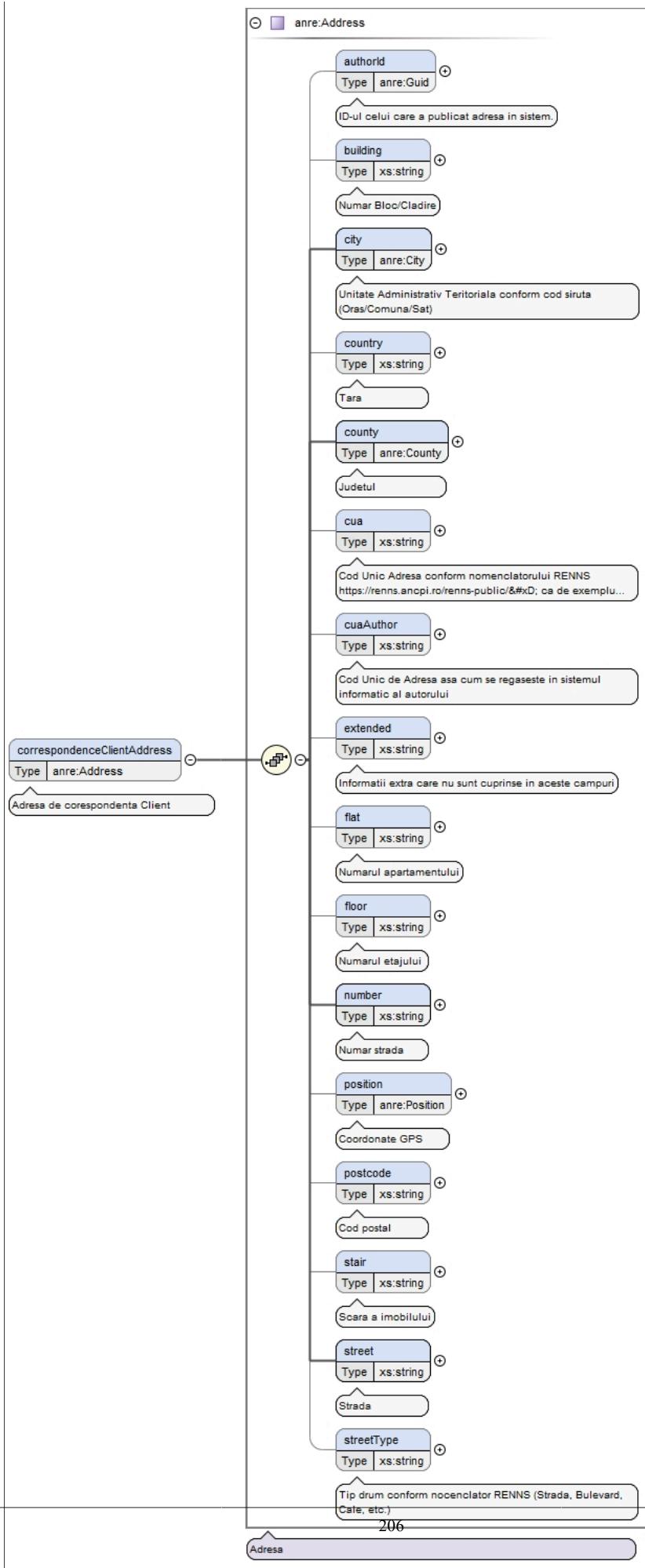
Element anre:Contract / conventionNeeded

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

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>

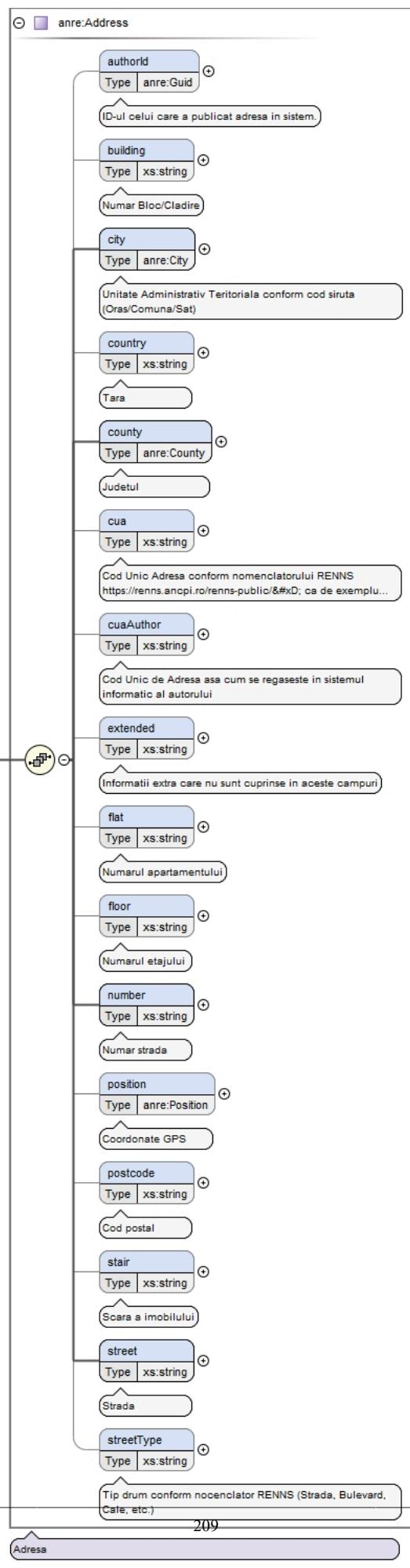
Element anre:Contract / date

Namespace	No namespace						
Annotations	Data contract						
Diagram	<pre> graph LR date["date Type xs:date"] --- xsdate["xs:date"] subgraph Info [] direction TB DCText["Data contract"] XSDText["Built-in primitive type. The date datatype represents a calendar date."] DCText --- XSDText end </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	<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>

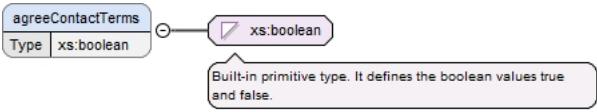
Facets	length	36
	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \})
Source		<pre><xs:element name="id" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Identifier unic al contractului,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

Element anre:Contract / marketing

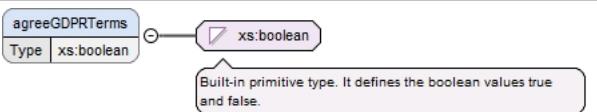
Namespace	No namespace						
Diagram							
Type	anre:Marketing						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
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	<pre><xs:element name="marketing" type="anre:Marketing" minOccurs="0" maxOccurs="1"/></pre>						

Element anre:Marketing / agreeContactTerms

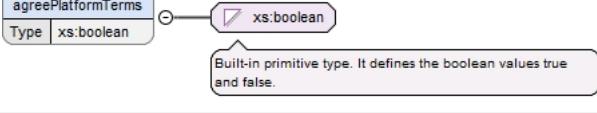
Namespace	No namespace
-----------	--------------

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

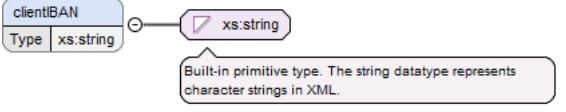
Element anre:Marketing / agreeGDPRTerms

Namespace	No namespace
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"/>

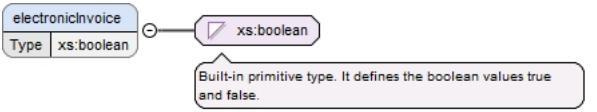
Element anre:Marketing / agreePlatformTerms

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	<p>The diagram shows a box labeled "smsInvoice" with a dependency arrow pointing to a box labeled "xs:boolean". A callout box points to the "xs:boolean" box with the text: "Built-in primitive type. It defines the boolean values true and false."</p>
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

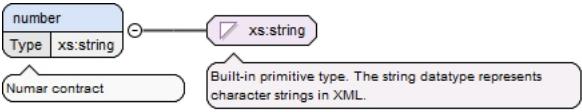
Namespace	No namespace
Diagram	<p>The diagram shows a box labeled "electronicMoneyReturn" with a dependency arrow pointing to a box labeled "xs:boolean". A callout box points to the "xs:boolean" box with the text: "Built-in primitive type. It defines the boolean values true and false."</p>
Type	xs:boolean
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

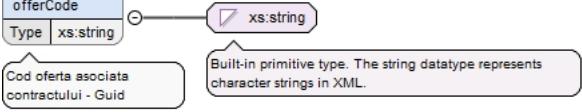
Namespace	No namespace
Annotations	Canal ales pentru comunicare cu clientul, valori posibile: EMAIL,SMS,PHONE,MAIL
Diagram	<p>The diagram shows a box labeled "communicationChannel" with a dependency arrow pointing to a box labeled "xs:string". A callout box points to the "xs:string" box with the text: "Canal ales pentru comunicare cu clientul, valori posibile: EMAIL,SMS,PHONE,MAIL". Another callout box points to the "xs:string" box 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	<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>

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>

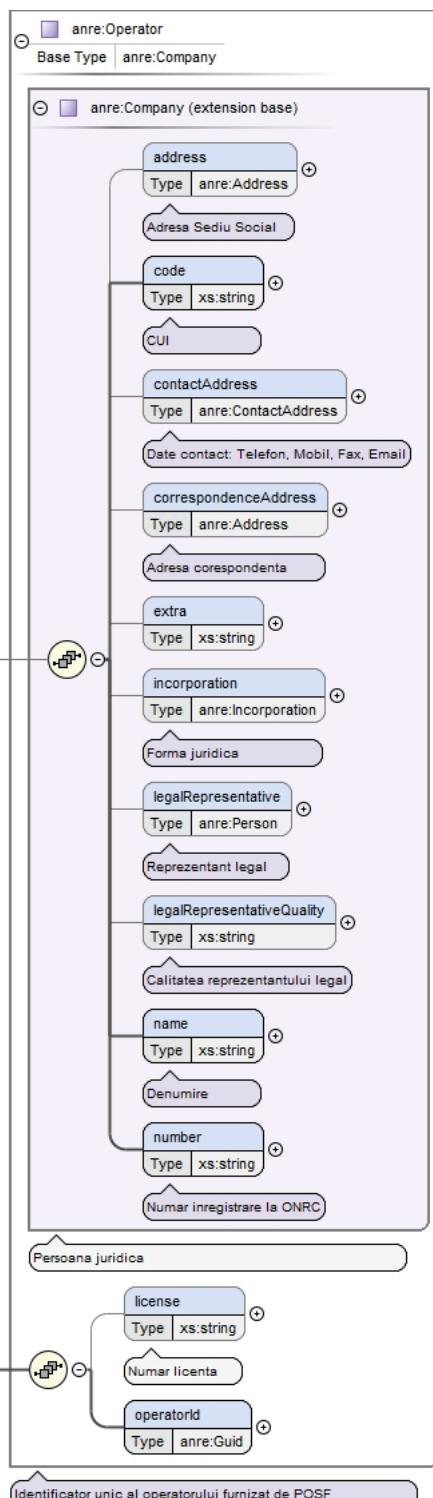
Element anre:Contract / offerCode

Namespace	No namespace
Annotations	Cod oferta asociata contractului - Guid
Diagram	
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 oferta asociata contractului - Guid</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Contract / operator

Namespace	No namespace
Annotations	Denumire operator

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>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	<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="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>						

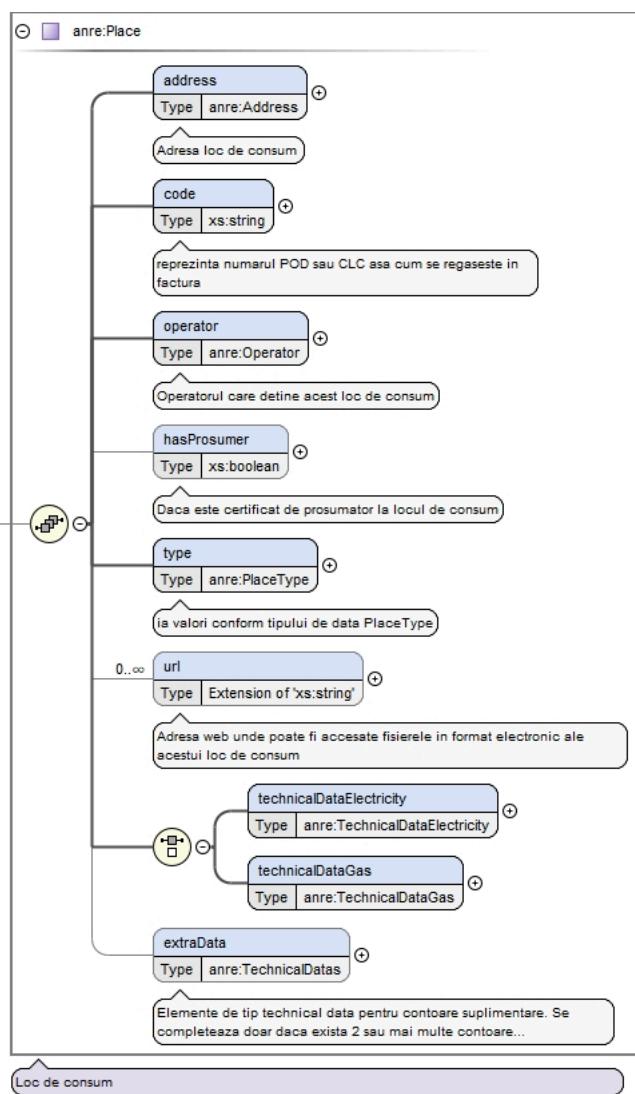
Element anre:Operator / operatorId

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



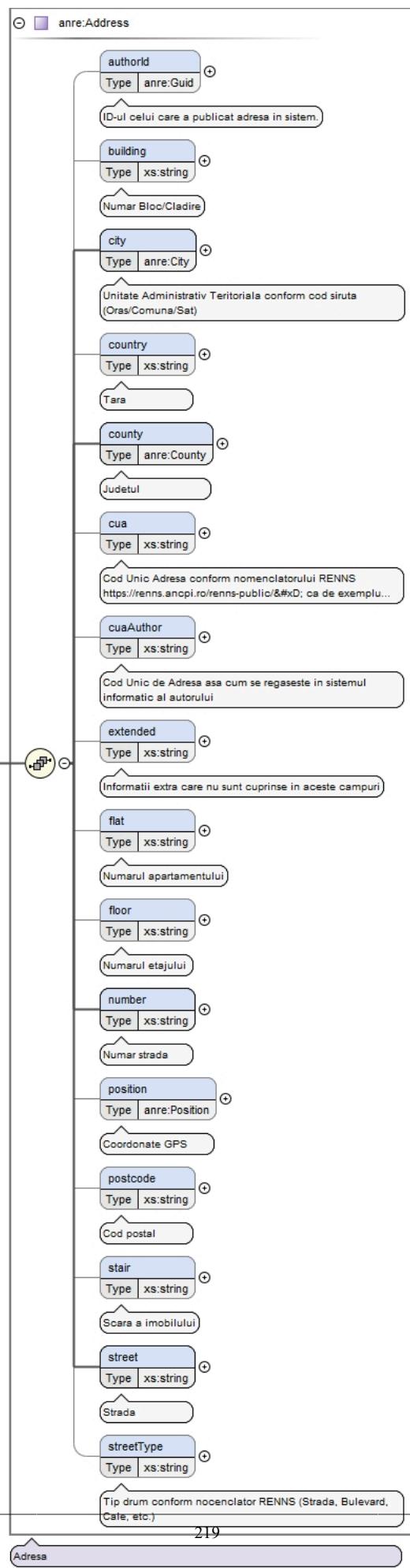
Type	<code>anre:Place</code>
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	<code>address , code , operator , hasProsumer{0,1} , type , url* , (technicalDataElectricity technicalDataGas) , extraData{0,1}</code>
Children	address, code, extraData, hasProsumer, operator, 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="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>

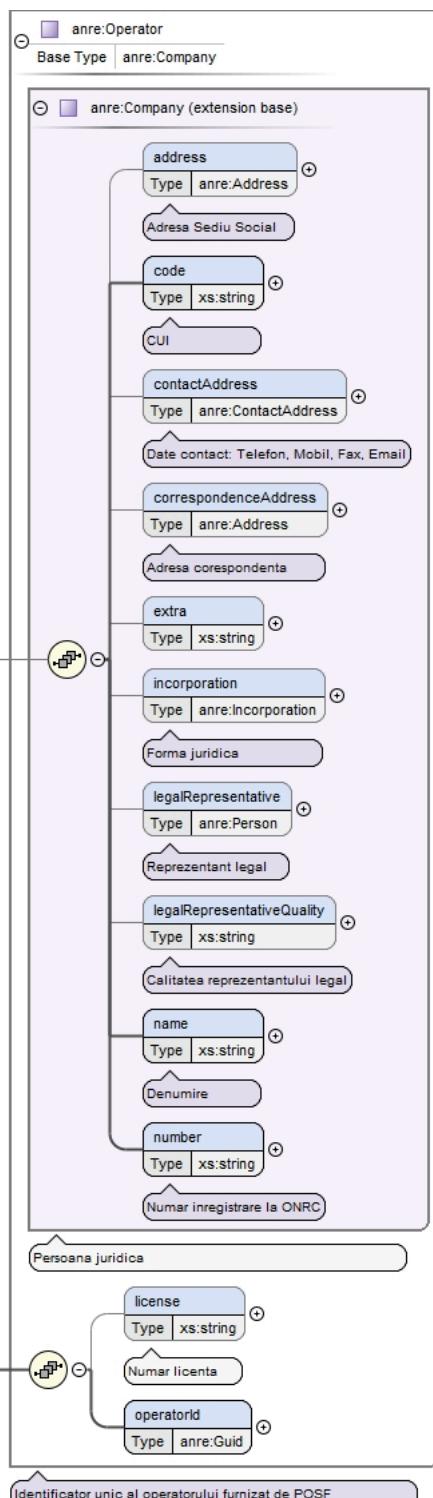
Element anre:Place / code

Namespace	No namespace
Annotations	reprezinta numarul POD sau CLC asa cum se regaseste in factura
Diagram	<pre> classDiagram class code { Type xs:string } code "1" -- "0..1" xs:string note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. note over code: represinta numarul POD sau CLC asa cum se regaseste in factura </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>represinta 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	<p>The diagram shows a class 'Place' with a property 'hasProsumer'. The 'hasProsumer' property is typed 'xs:boolean'. A callout box points to 'xs:boolean' with the text: '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="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	<p>The diagram shows a class 'Place' with a property 'type'. The 'type' property is typed 'anre:PlaceType'. A callout box points to 'anre:PlaceType' with the text: 'Tip loc de consum: POD - pentru EE - GN - CLC'</p>						
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

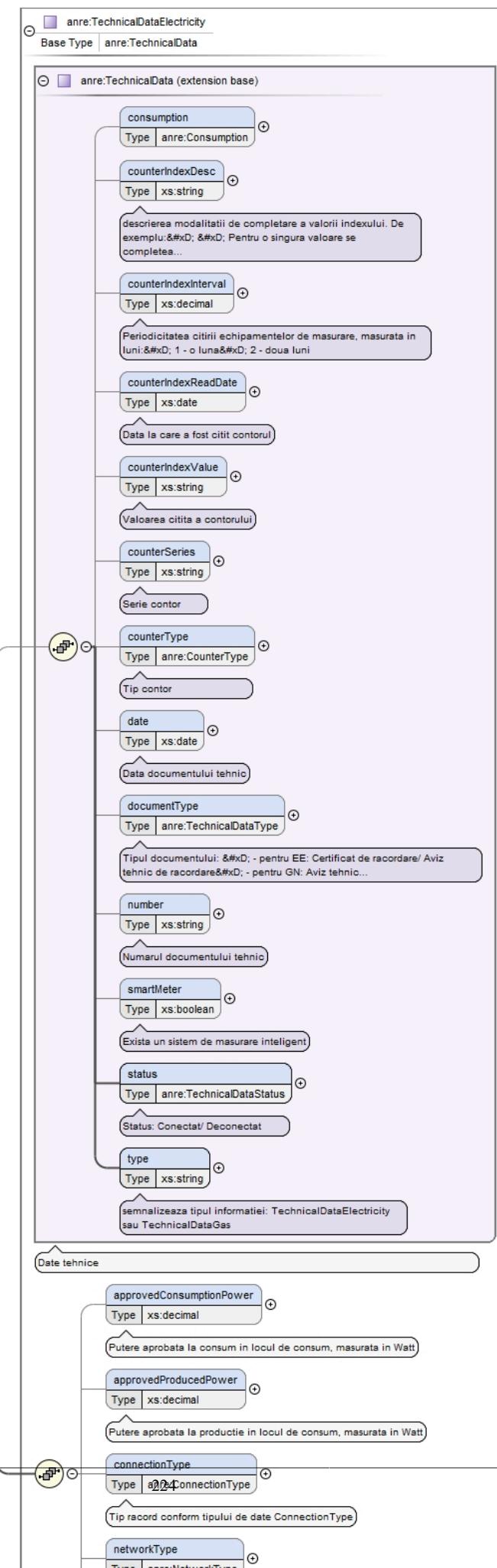
Namespace	No namespace
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Annotations	Adresa web unde poate fi accesate fisierele in format electronic ale acestui loc de consum						
Diagram	<pre> classDiagram class url { Type xs:string Adresa web unde poate fi accesate fisierele in format electronic ale acestui loc de consum @name Type xs:string } xs:string "Built-in primitive type. The string datatype represents character strings in XML." @name "Attributes" </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 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> </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 , 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, 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> <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 anre::Consumption } class anre::ConsumptionItem { attribute item anre::ConsumptionItem } 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	<p>descrierea modalitatii de completare a valorii indexului. De exemplu:</p> <p>Pentru o singura valoare se completeaza numarul citit.</p>

	Pentru mai multe valori se completeaza astfel: nr cadran:valoare nr cadran:valoare						
Diagram	<pre> classDiagram class counterIndexDesc { <<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 } counterIndexDesc < -- xs:string </pre> <p>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 </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:>> &#xD; 1 - o luna&#xD; 2 - doua luni } counterIndexInterval < -- xs:decimal </pre> <p>Periodicitatea citirii echipamentelor de masurare, masurata in luni:&#xD; 1 - o luna&#xD; 2 - doua luni</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 < -- xs:date </pre> <p>Data la care a fost citit contorul</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:annotation> <xs:documentation>Data la care a fost citit contorul</xs:documentation> </xs:annotation> </xs:element> </pre>						

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

Element anre:TechnicalData / counterIndexValue

Namespace	No namespace						
Annotations	Valoarea citita a contorului						
Diagram	<p>Diagram illustrating the element structure:</p> <pre> graph LR A[counterIndexValue] --- B["Type xs:string"] </pre> <p>Valoarea citita a contorului</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="counterIndexValue" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Valoarea citita a contorului</xs:documentation> </xs:annotation> </xs:element></pre>						

Element anre:TechnicalData / counterSeries

Namespace	No namespace						
Annotations	Serie contor						
Diagram	<p>Diagram illustrating the element structure:</p> <pre> graph LR A[counterSeries] --- B["Type xs:string"] </pre> <p>Serie contor</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="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	<p>Diagram illustrating the element structure:</p> <pre> graph LR A[counterType] --- B["Type anre:CounterType"] </pre> <p>Tip contor</p> <p>anre:CounterType</p> <p>Tip contor</p>								
Type	anre:CounterType								
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>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								
Source	<pre><xs:element name="counterType" type="anre:CounterType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip contor</xs:documentation> </xs:annotation> </xs:element></pre>								

```

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

```

Element anre:TechnicalData / date

Namespace	No namespace						
Annotations	Data documentului tehnic						
Diagram	<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>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="date" type="xs:date" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Data documentului tehnic</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:TechnicalData / documentType

Namespace	No namespace												
Annotations	<p>Tipul documentului:</p> <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													
Type	anre:TechnicalDataType												
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>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	<pre> <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> </pre>												

Element anre:TechnicalData / number

Namespace	No namespace		
Annotations	Numarul documentului tehnic		
Diagram	<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> </table>	content:	simple
content:	simple		

	minOccurs: 0 maxOccurs: 1
Source	<pre><xss:element name="number" type="xs:string" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Numarul documentului tehnic</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:TechnicalData / smartMeter

Namespace	No namespace
Annotations	Exista un sistem de masurare intelligent
Diagram	<p>The diagram shows a class named 'smartMeter' with a note below it stating 'Exista un sistem de masurare intelligent'. A line connects 'smartMeter' to a box labeled 'xs:boolean' with a note stating 'Built-in primitive type. It defines the boolean values true and false.'.</p>
Type	xs:boolean
Properties	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xss:element name="smartMeter" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation>Exista un sistem de masurare intelligent</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:TechnicalData / status

Namespace	No namespace
Annotations	Status: Conectat/ Deconectat
Diagram	<p>The diagram shows a class named 'status' with a note below it stating 'Status: Conectat/ Deconectat'. A line connects 'status' to a box labeled 'anre:TechnicalDataStatus' with a note stating 'Status loc de consum'.</p>
Type	anre:TechnicalDataStatus
Properties	content: simple minOccurs: 1 maxOccurs: 1
Facets	enumeration CONECTAT enumeration DECONECTAT enumeration INACTIV
Source	<pre><xss:element name="status" type="anre:TechnicalDataStatus" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Status: Conectat/ Deconectat</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:TechnicalData / type

Namespace	No namespace
Annotations	semnalaizeaza tipul informatiei: TechnicalDataElectricity sau TechnicalDataGas
Diagram	<p>The diagram shows a class named 'type' with a note below it stating 'semnalaizeaza tipul informatiei: TechnicalDataElectricity sau TechnicalDataGas'. A line connects 'type' to a box labeled 'xs:string' with a note stating '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><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	<pre> classDiagram class approvedConsumptionPower { <<xs:decimal>> } approvedConsumptionPower < -- xs:decimal xs:decimal --> note: Putere aprobată la consum în locul de consum, măsurată în Watt xs:decimal --> note: 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="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
Annotations	Putere aprobată la producție în locul de consum, măsurată în Watt
Diagram	<pre> classDiagram class approvedProducedPower { <<xs:decimal>> } approvedProducedPower < -- xs:decimal xs:decimal --> note: Putere aprobată la producție în locul de consum, măsurată în Watt xs:decimal --> note: 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="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	<pre> classDiagram class connectionType { <<anre:ConnectionType>> } connectionType < -- anre:ConnectionType anre:ConnectionType --> note: Tip record anre:ConnectionType --> note: Tip record conform tipului de date ConnectionType </pre>

Type	anre:ConnectionType
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Facets	<p>enumeration MONOFAZAT</p> <p>enumeration TRIFAZAT</p>
Source	<pre><xs:element name="connectionType" type="anre:ConnectionType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip racord conform tipului de date ConnectionType</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:TechnicalDataElectricity / networkType

Namespace	No namespace
Annotations	Tip retea: Distributie sau Transport
Diagram	
Type	anre:NetworkType
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Facets	<p>enumeration CA</p> <p>enumeration D</p> <p>enumeration T</p>
Source	<pre><xs:element name="networkType" type="anre:NetworkType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Tip retea: Distributie sau Transport</xs:documentation> </xs:annotation> </xs:element></pre>

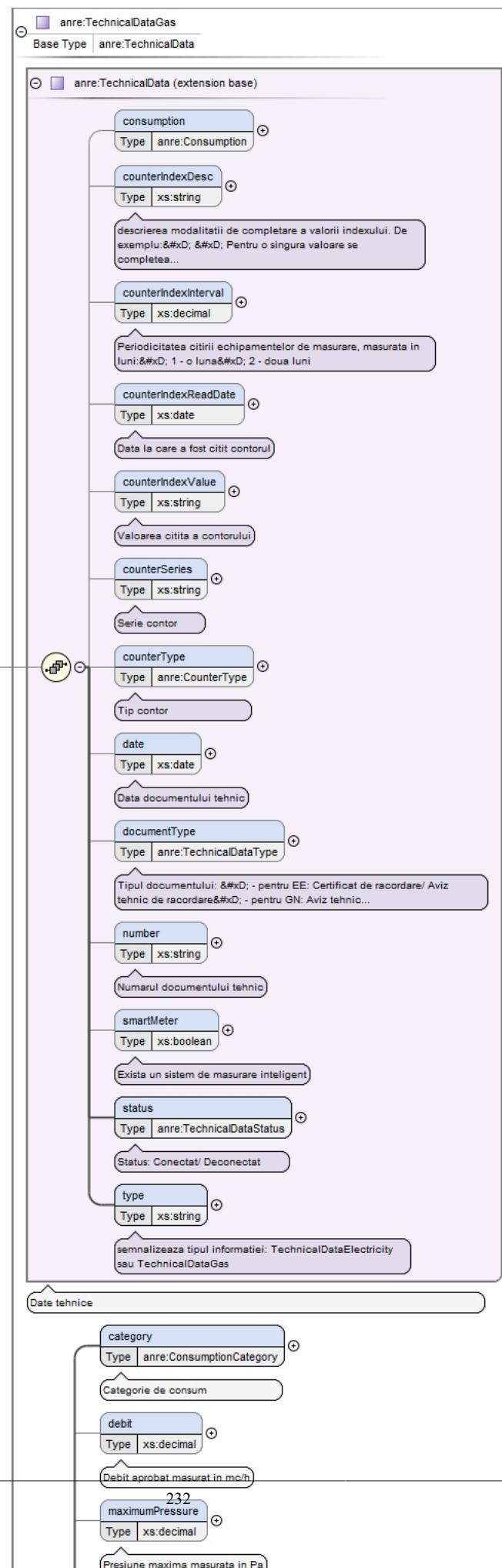
Element anre:TechnicalDataElectricity / voltageLevel

Namespace	No namespace
Annotations	Nivelul de tensiune disponibil in locul de consum, masurata in Volt
Diagram	
Type	xs:decimal
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><xs:element name="voltageLevel" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Nivelul de tensiune disponibil in locul de consum, masurata in Volt</xs:documentation> </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 , 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, 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> <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	<code><xss:element name="technicalDataGas" type="anre:TechnicalDataGas" minOccurs="1" maxOccurs="1"/></code>

Element anre:TechnicalDataGas / category

Namespace	No namespace																				
Annotations	Categorie de consum																				
Diagram	<pre> classDiagram class category { Type anre:ConsumptionCategory } class anre:ConsumptionCategory category "0..1" -- "1" anre:ConsumptionCategory anre:ConsumptionCategory "*" -- "1" Categorie de consum Categorie de consum "*" -- "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	<code><xss:element name="category" type="anre:ConsumptionCategory" minOccurs="1" maxOccurs="1"></code>																				

```

<xs:annotation>
  <xs:documentation>Categorie de consum</xs:documentation>
</xs:annotation>
</xs:element>

```

Element anre:TechnicalDataGas / debit

Namespace	No namespace						
Annotations	Debit aprobat masurat in mc/h						
Diagram							
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="debit" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Debit aprobat masurat in mc/h</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:TechnicalDataGas / maximumPressure

Namespace	No namespace						
Annotations	Presiune maxima masurata in Pa						
Diagram							
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="maximumPressure" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Presiune maxima masurata in Pa</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:TechnicalDataGas / minimumPressure

Namespace	No namespace						
Annotations	Presiune minima masurata in Pa						
Diagram							
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="minimumPressure" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Presiune minima masurata in Pa</xs:documentation> </xs:annotation> </xs: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>						

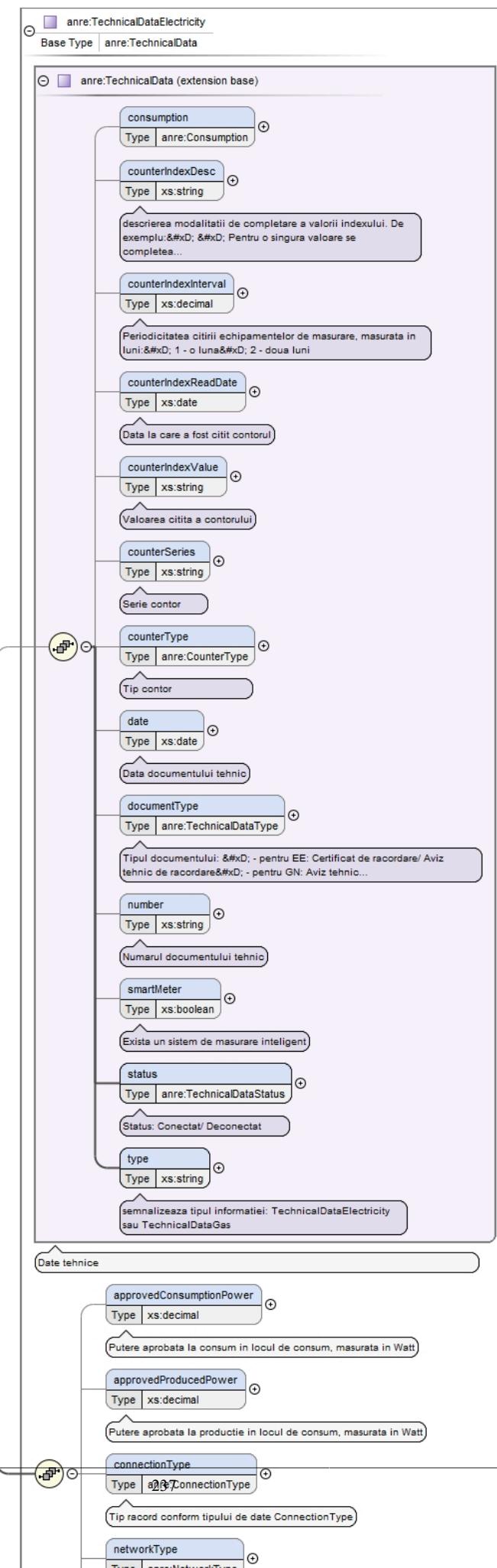
Element anre:Place / extraData

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 collection of <code>technicalDataElectricity</code> and <code>technicalDataGas</code> elements, each with a multiplicity of 0..1. Callout boxes provide the definitions: "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
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Diagram

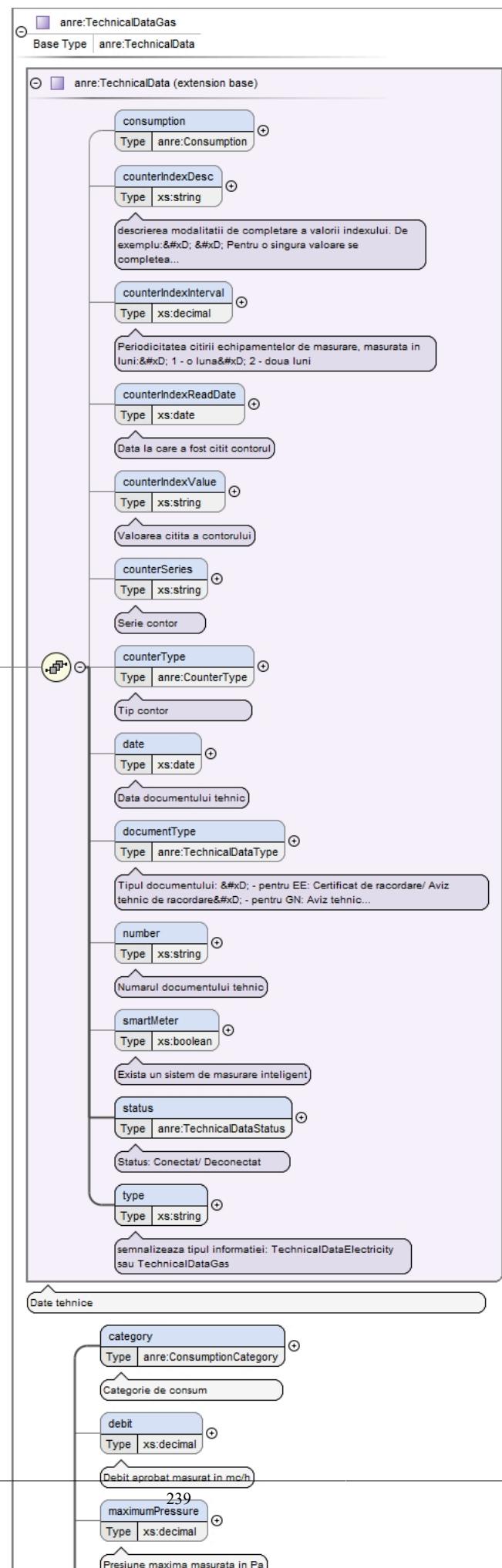


Type	anre:TechnicalDataElectricity
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataElectricity
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , 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, 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> <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:TechnicalDatas / technicalDataGas

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

Diagram



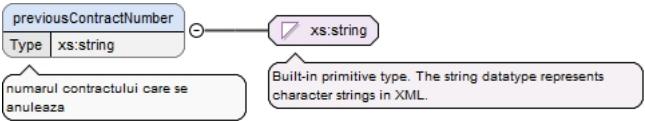
Type	anre:TechnicalDataGas
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataGas
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1} , counterType{0,1} , date{0,1} , documentType{0,1} , number{0,1} , smartMeter{0,1} , status , 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, 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> <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><xs: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	<pre> classDiagram class previousContractDate { <<data contractului care se anuleaza>> } class xsdate { <<Built-in primitive type. The date datatype represents a calendar date.>> } previousContractDate "0..1" -- "0..1" xsdate : Type </pre>
Type	xs:date
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Source	<pre><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></pre>

Element anre:Contract / previousContractNumber

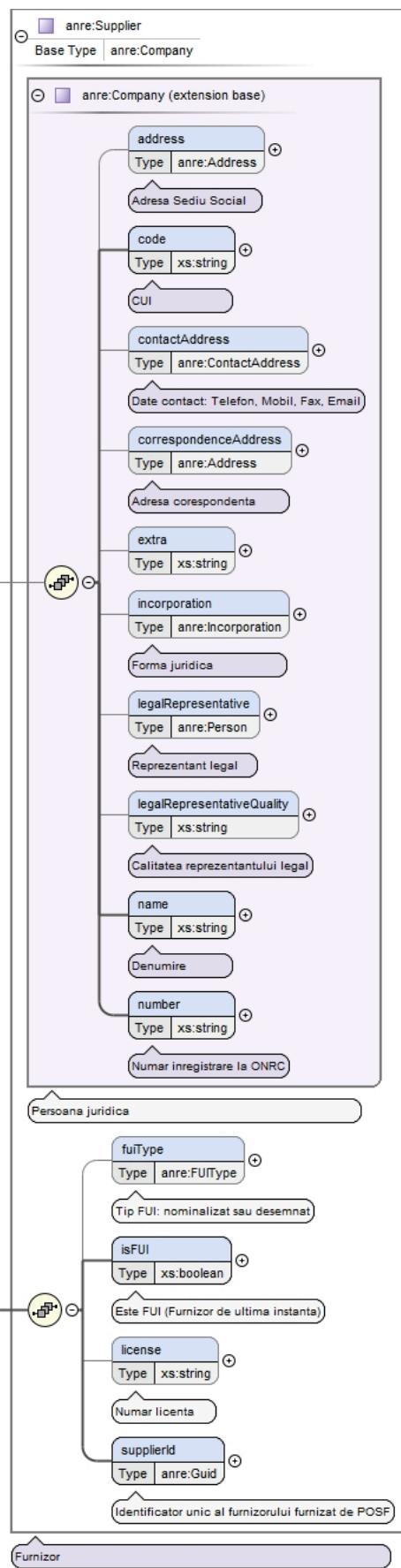
Namespace	No namespace
Annotations	numarul contractului care se anuleaza

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

Diagram



Type	<code>anre:Supplier</code>
------	----------------------------

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

Element anre:Supplier / fuiType

Namespace	No namespace				
Annotations	Tip FUI: nominalizat sau desemnat				
Diagram	<pre> classDiagram class fuiType { Type anre:FUIType } class anreFUIType fuiType "0..1" -- "1..1" anreFUIType anreFUIType "1..1" -- "1..1" anreFUIType </pre>				
Type	anre:FUIType				
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>				
Facets	<table border="1"> <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				
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)
Diagram	<pre> classDiagram class isFUI { Type xs:boolean } class xsboolean isFUI "0..1" -- "1..1" xsboolean xsboolean "1..1" -- "1..1" xsboolean </pre>
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)</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Supplier / license

Namespace	No namespace
Annotations	Numar licenta
Diagram	
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	
Type	anre:Guid
Properties	content: simple minOccurs: 1 maxOccurs: 1
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}) ([0-9a-fA-F]{12}))</p>
Source	<pre><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></pre>

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	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
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	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
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>

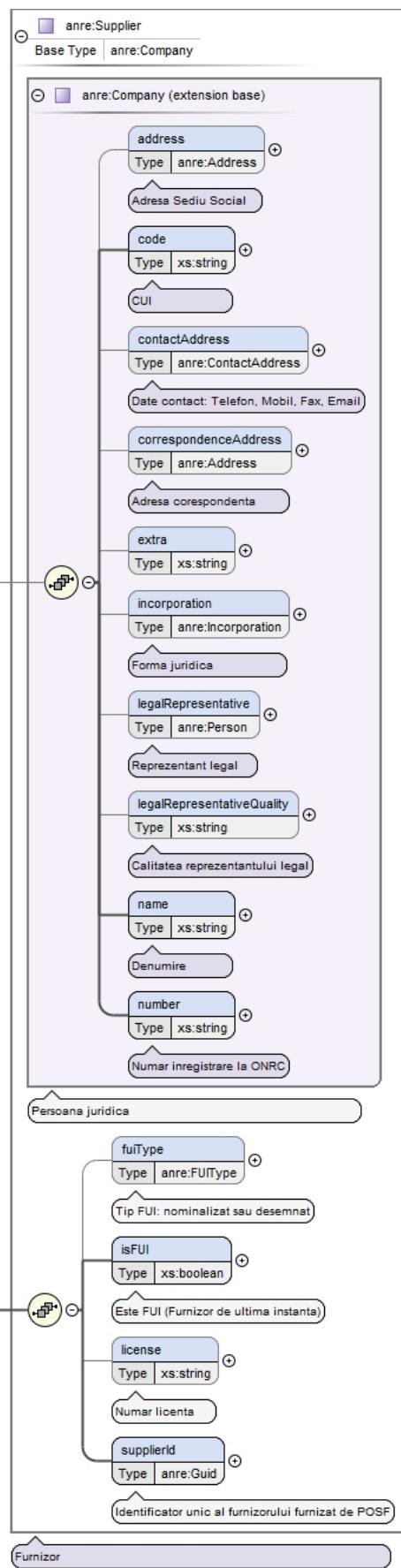
Element anre:Contract / serviceType

Namespace	No namespace
Annotations	Tipul serviciului din oferta
Diagram	<p>serviceType Type anre:ServiceType</p> <p>Tipul serviciului din oferta</p> <p>Tipul serviciului</p>
Type	anre:ServiceType
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Facets	<p>enumeration CONCURENTIAL</p> <p>enumeration UNIVERSAL</p> <p>enumeration REGLEMENTAT</p> <p>enumeration ALTUL</p>
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 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 anre:ContractType class TipulContractului class TipContract anre:ContractType "1..*" -- "0..1" TipulContractului anre:ContractType "1..*" -- "0..1" TipContract </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

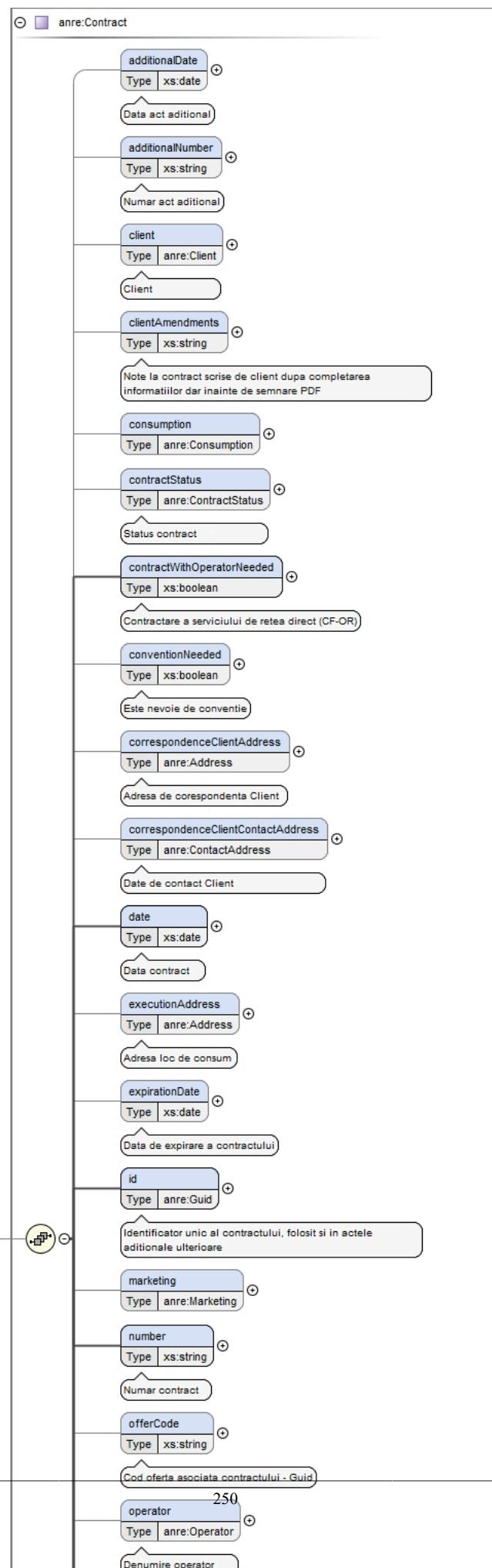
Namespace	No namespace
Annotations	Adrese web unde poate fi accesate fisierile in format electronic ale acestui contract

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
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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 , 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, 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> <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"/></pre>

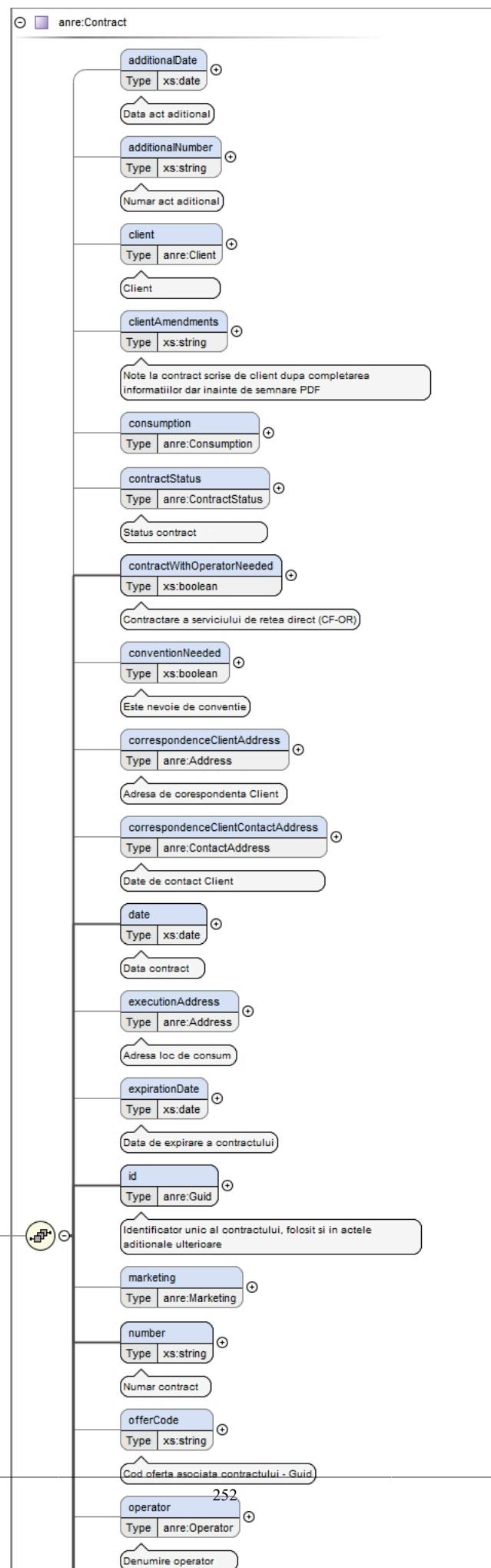
Element anre:ContractActivatedByANRE / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate aceste informatii
Diagram	<p>info</p> <p>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 , 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, 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> <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"/></pre>

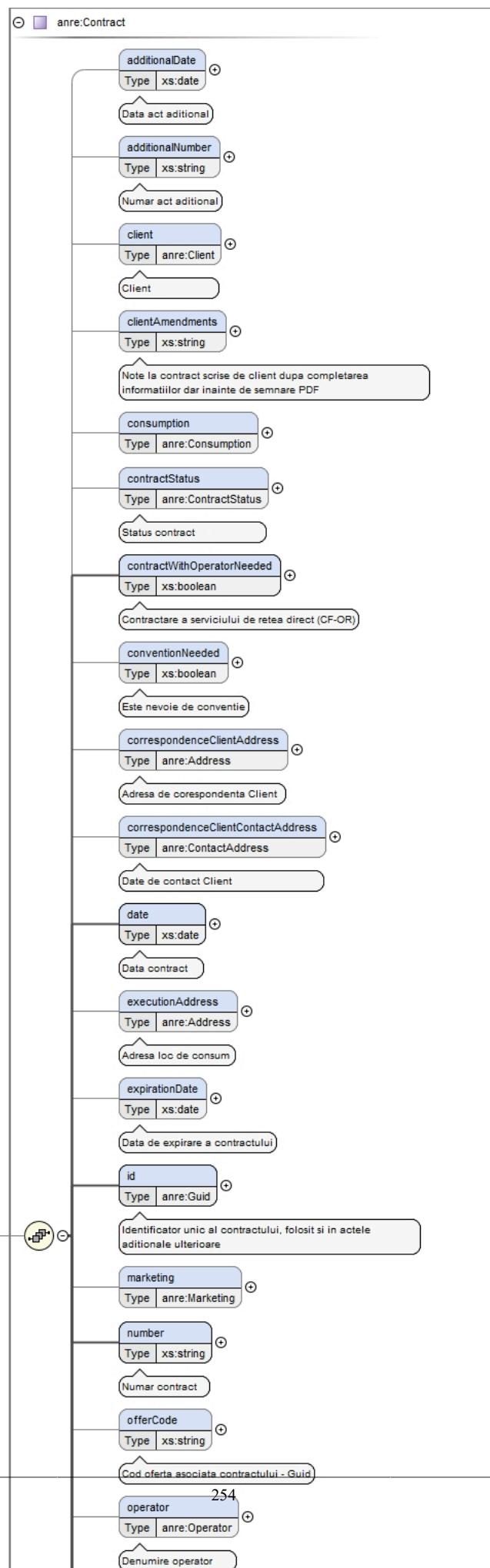
Element anre:ContractCancelledByClient / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate aceste informatii
Diagram	
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 / 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 , 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, 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> <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"/></pre>

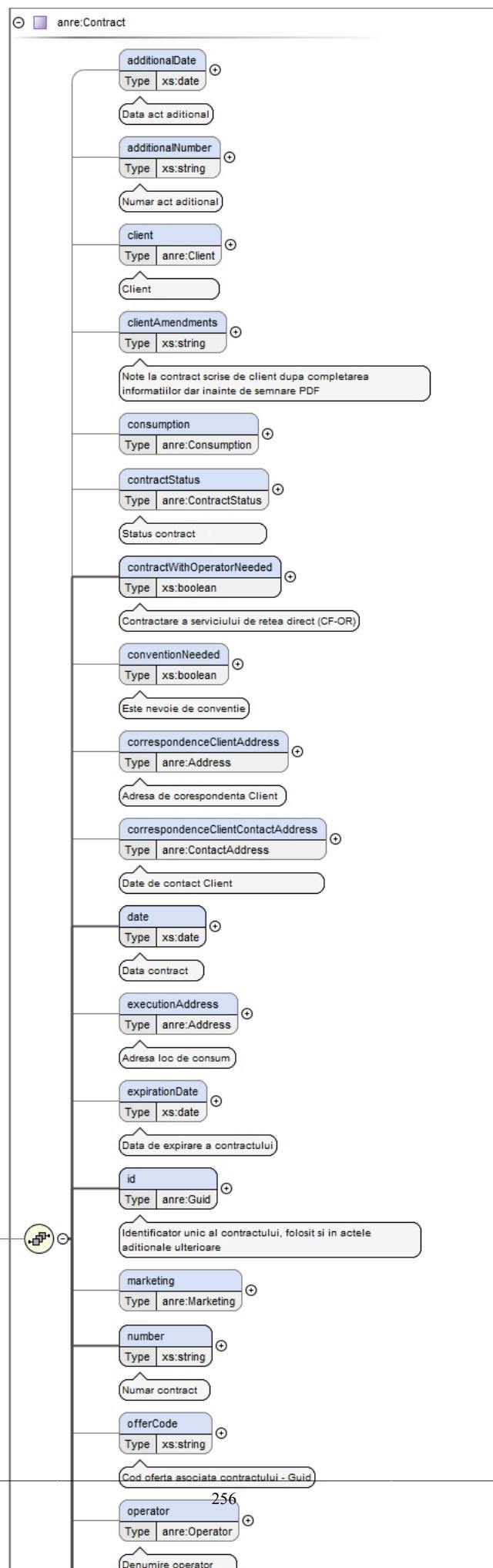
Element anre:ContractCancelledBySupplier / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate aceste informatii
Diagram	<p>The diagram shows a class named 'info' with a 'Type' association pointing to 'xs:string'. A callout box labeled 'Descrierea motivelor pentru care au fost publicate aceste informatii' points to the 'info' class. Another callout box labeled 'Built-in primitive type. The string datatype represents character strings in XML.' points to the 'xs:string' type.</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: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 , 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, 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> <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"/></pre>

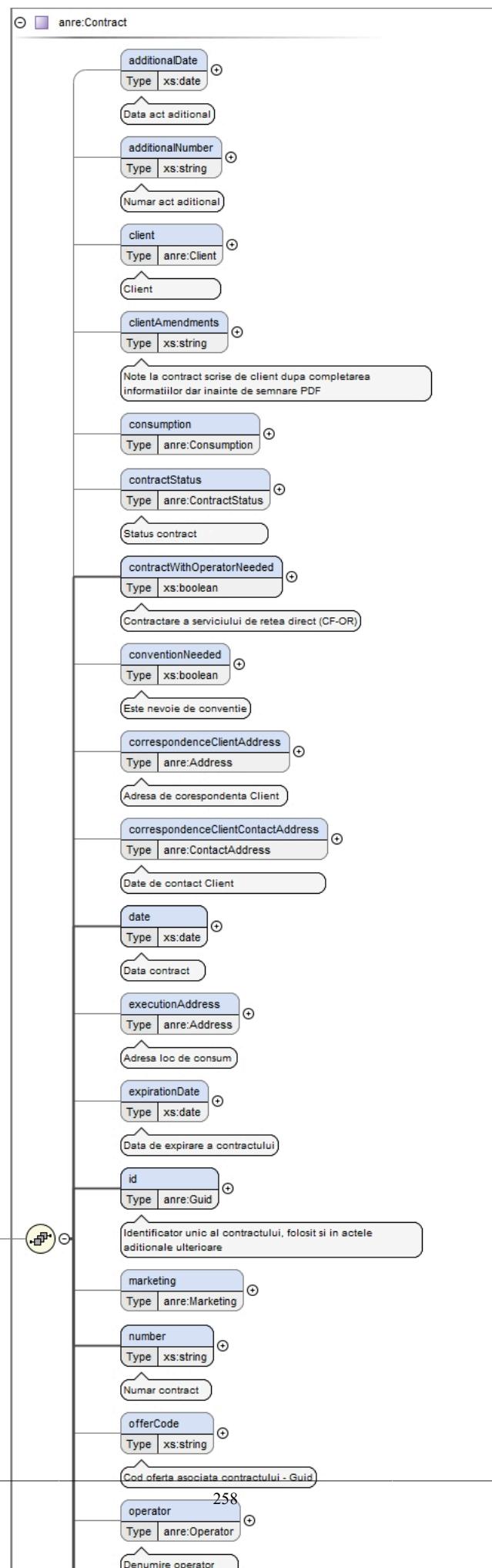
Element anre:ContractChangedInfo / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<p>The diagram shows a class named 'info' with a 'Type' attribute set to 'xs:string'. A note below the class says: 'Descrierea motivelor pentru care au fost publicate noi informatii'. A callout bubble 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 au fost publicate noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

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 , 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, 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> <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>

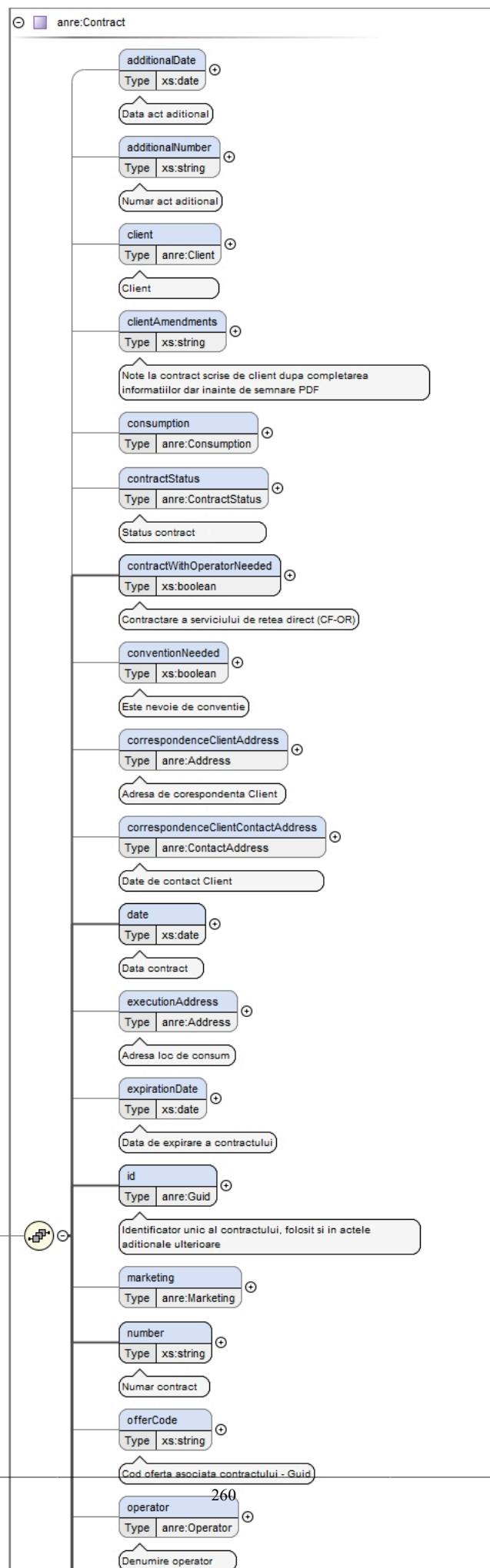
Element anre:ContractMoreInfo / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost solicitate mai multe informatii
Diagram	<pre> classDiagram class info { Type xs:string } info "1" -- "0..1" xs:string "Descrierea motivelor pentru care au fost solicitate mai multe informatii" -- "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 solicitate mai multe informatii</xss:documentation> </xss:annotation> </xss:element></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 , 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, 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> <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"/></pre>

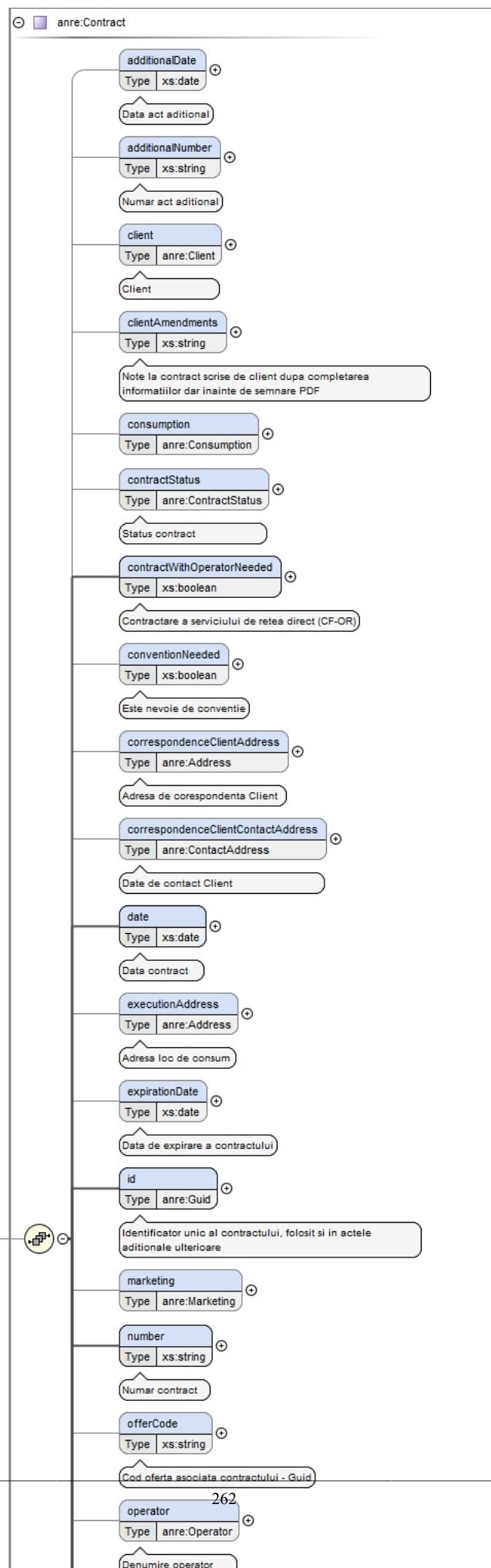
Element anre:ContractNetworkCancelledByOperator / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<p>The diagram shows a class named 'info' with a 'Type' association pointing to 'xs:string'. A callout box labeled 'Descrierea motivelor pentru care au fost publicate noi informatii' points to the 'info' class. Another callout box labeled 'Built-in primitive type. The string datatype represents character strings in XML.' points to the 'xs:string' type.</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 noi informatii</xss:documentation> </xss:annotation> </xss:element></pre>

Element anre:ContractNetworkChangedInfo / 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 , 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, 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> <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"/></pre>

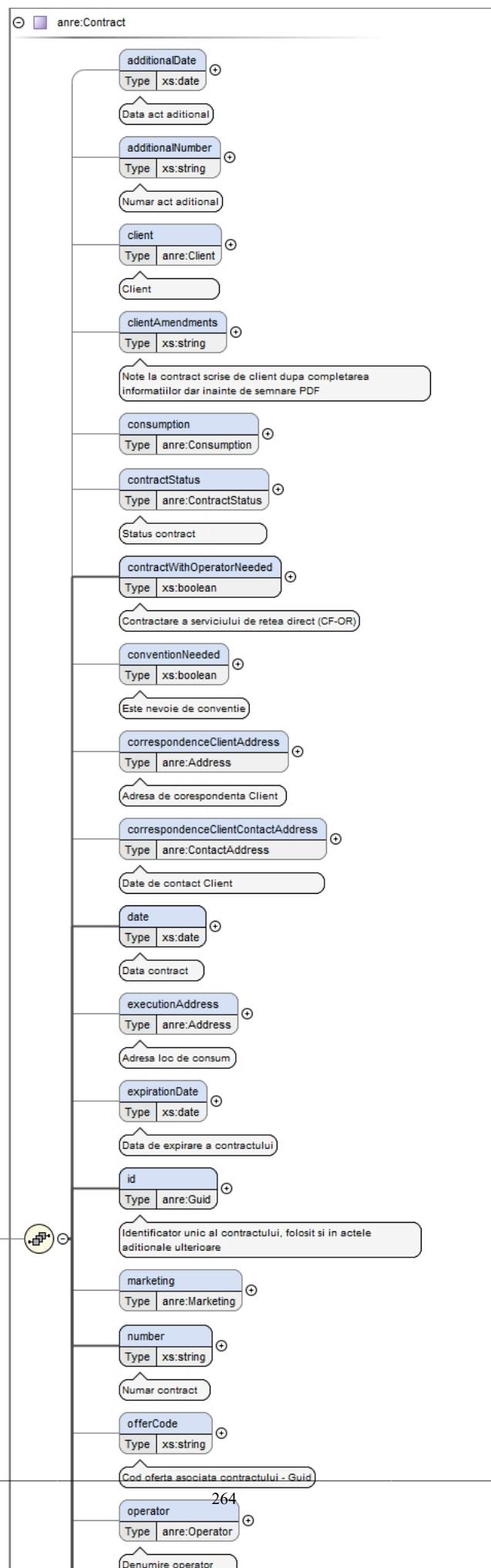
Element anre:ContractNetworkChangedInfo / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<p>The diagram shows a class named 'info' with a 'Type' attribute set to 'xs:string'. A note below the class says: 'Descrierea motivelor pentru care au fost publicate noi informatii'. A callout bubble 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: 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: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 , 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, 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> <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"/></pre>

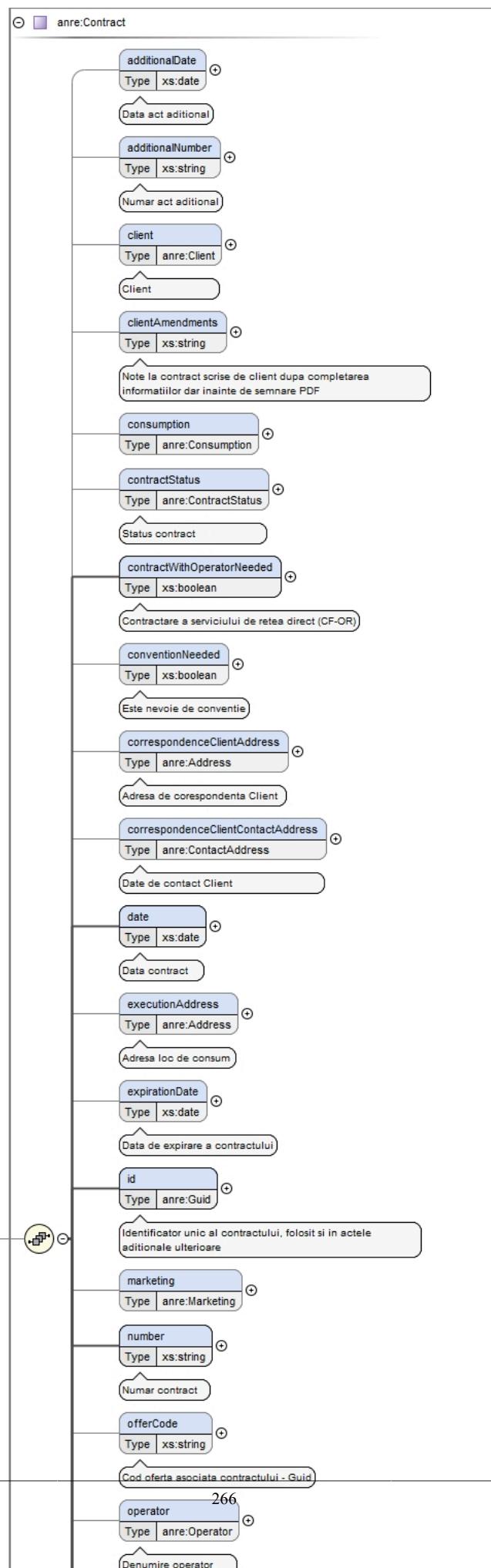
Element anre:ContractNetworkSignedByClient / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<p>The diagram shows a class named 'info' with a 'Type' association pointing to 'xs:string'. A callout box labeled 'Descrierea motivelor pentru care au fost publicate noi informatii' points to the 'info' class. Another callout box labeled 'Built-in primitive type. The string datatype represents character strings in XML.' points to the 'xs:string' type.</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 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 , 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, 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> <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"/></pre>

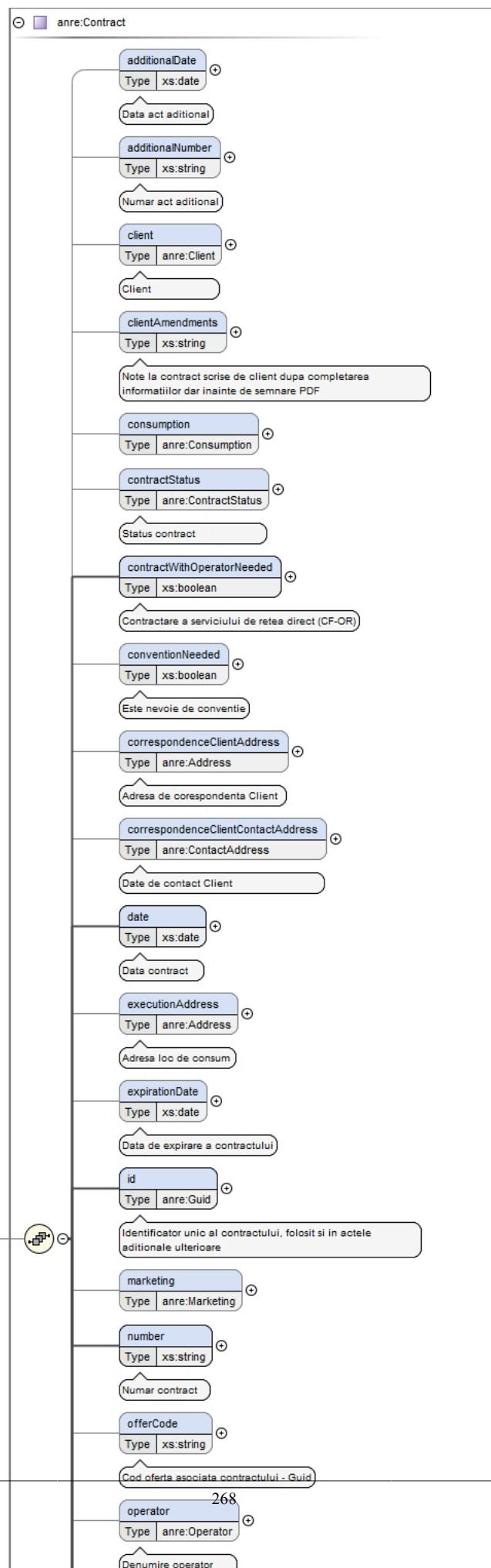
Element anre:ContractNetworkSignedByOperator / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> graph LR subgraph Diagram [Diagram] direction TB A[info Type xs:string] --- B(xs:string) A -- "Descrierea motivelor pentru care au fost publicate noi informatii" --> A B -- "Built-in primitive type. The string datatype represents character strings in XML." --> B end </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 , 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, 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> <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"/></pre>

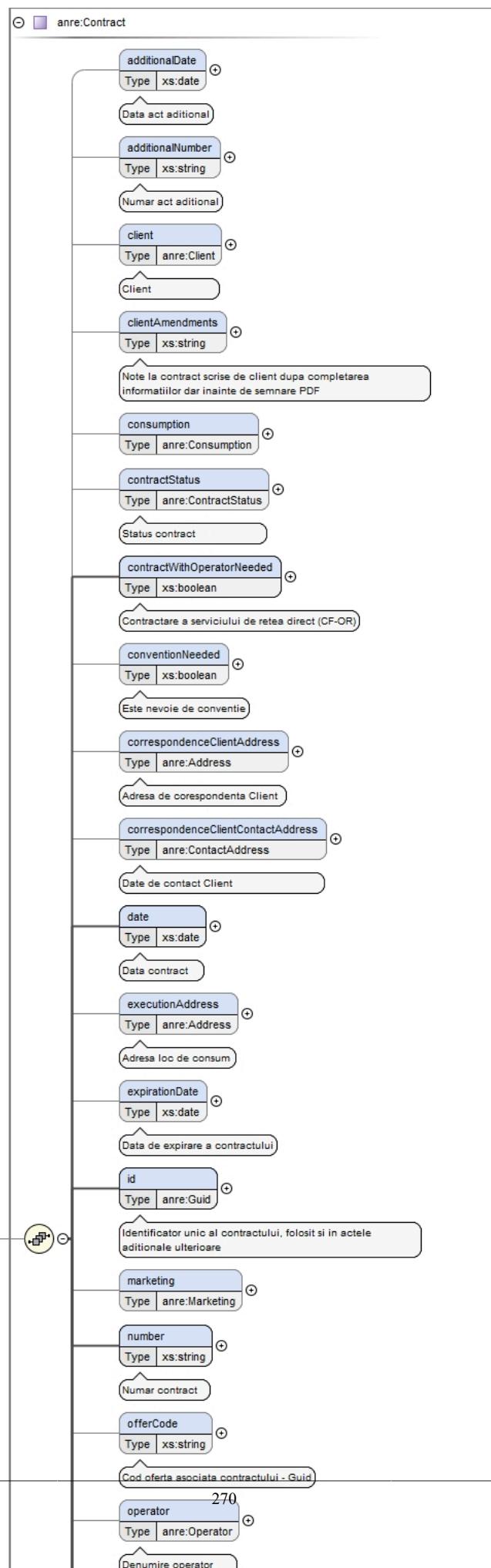
Element anre:ContractNetworkSignedBySupplier / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<p>The diagram shows a class named 'info' with a 'Type' association pointing to 'xs:string'. A callout box labeled 'Descrierea motivelor pentru care au fost publicate noi informatii' points to the 'info' class. Another callout box labeled 'Built-in primitive type. The string datatype represents character strings in XML.' points to the 'xs:string' type.</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 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 , 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, 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> <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"/></pre>

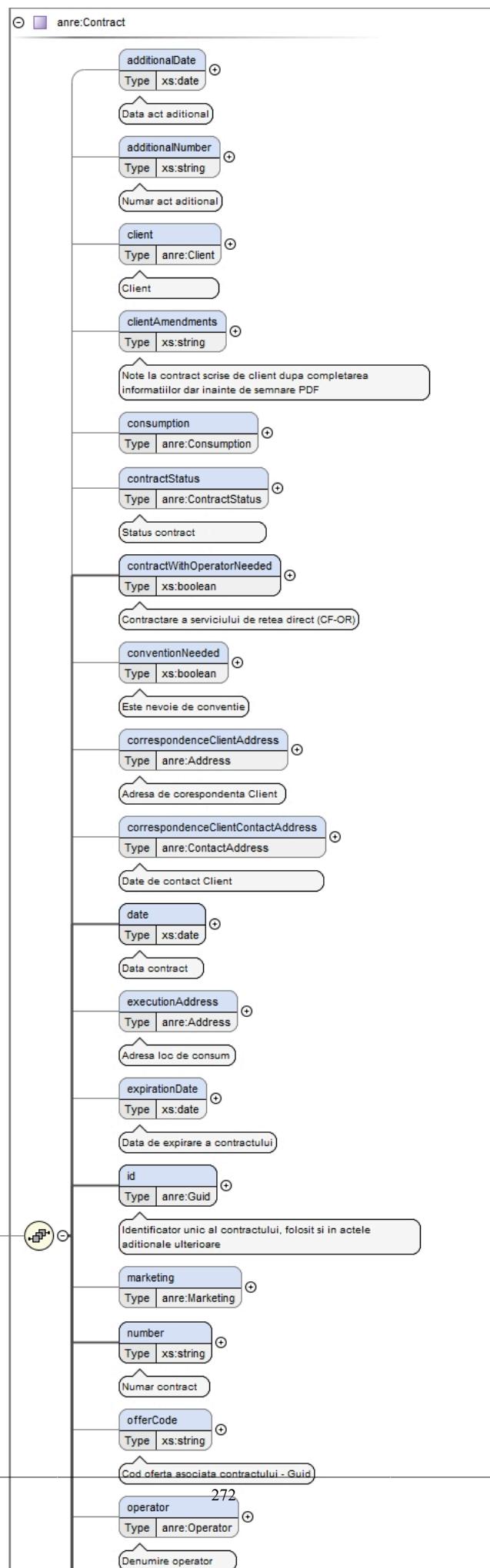
Element anre:ContractSignedByClient / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	
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 , 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, 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> <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"/></pre>

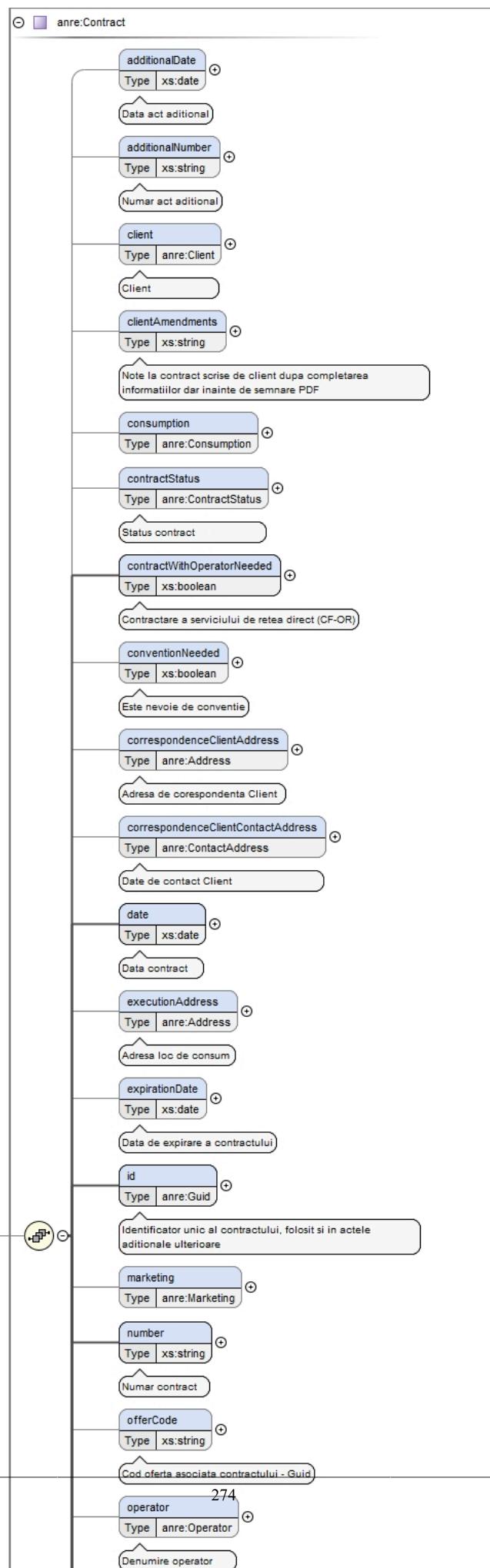
Element anre:ContractSignedBySupplier / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	
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 , 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, 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> <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"/></pre>

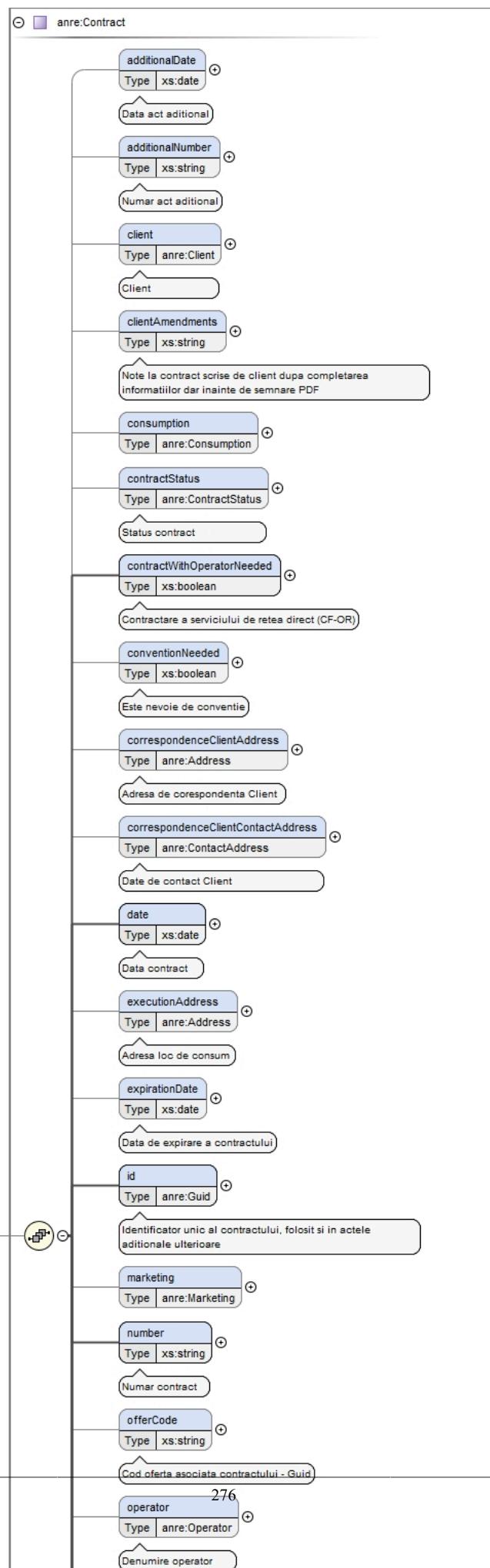
Element anre:ContractSuspendedByAnre / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	
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 / 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 , 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, 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> <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"/></pre>

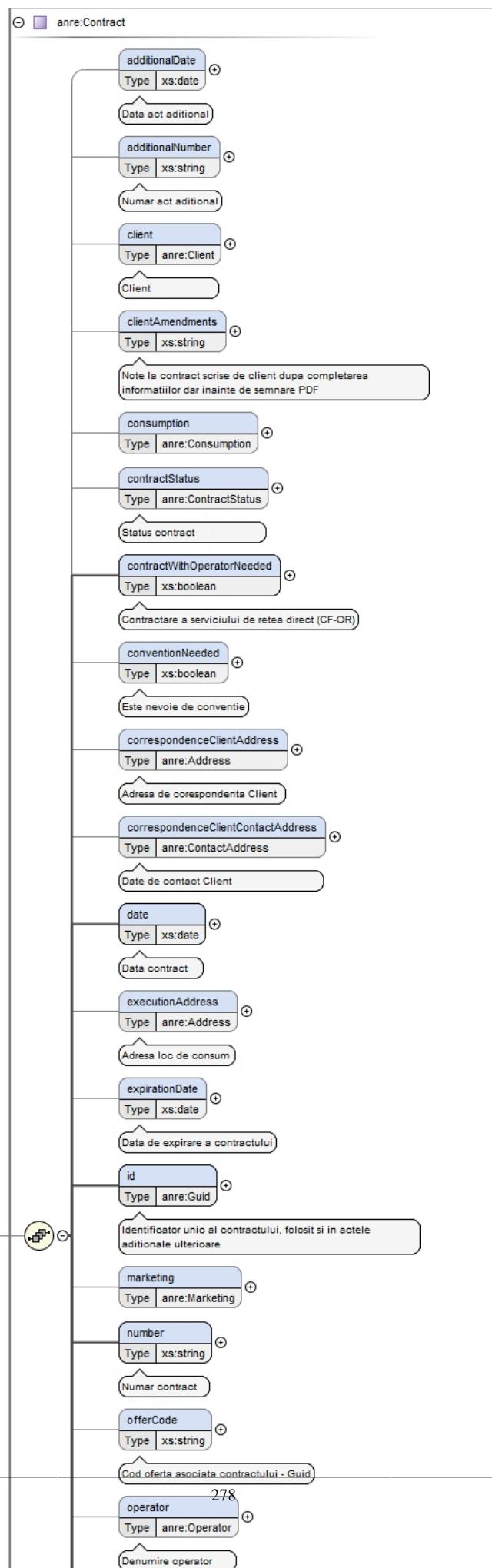
Element anre:ContractTransferredToUIByAnre / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	
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:ContractTransferredToUIByOperator / 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 , 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, 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> <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"/></pre>

Element anre:ContractTransferredToUIByOperator / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	<pre> graph LR subgraph Diagram [Diagram] direction TB A[info Type xs:string] --- B["xs:string"] A -- "Descrierea motivelor pentru care au fost publicate noi informatii" --> A B -- "Built-in primitive type. The string datatype represents character strings in XML." --> B end </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:Convention / activeSupplier

Namespace	No namespace
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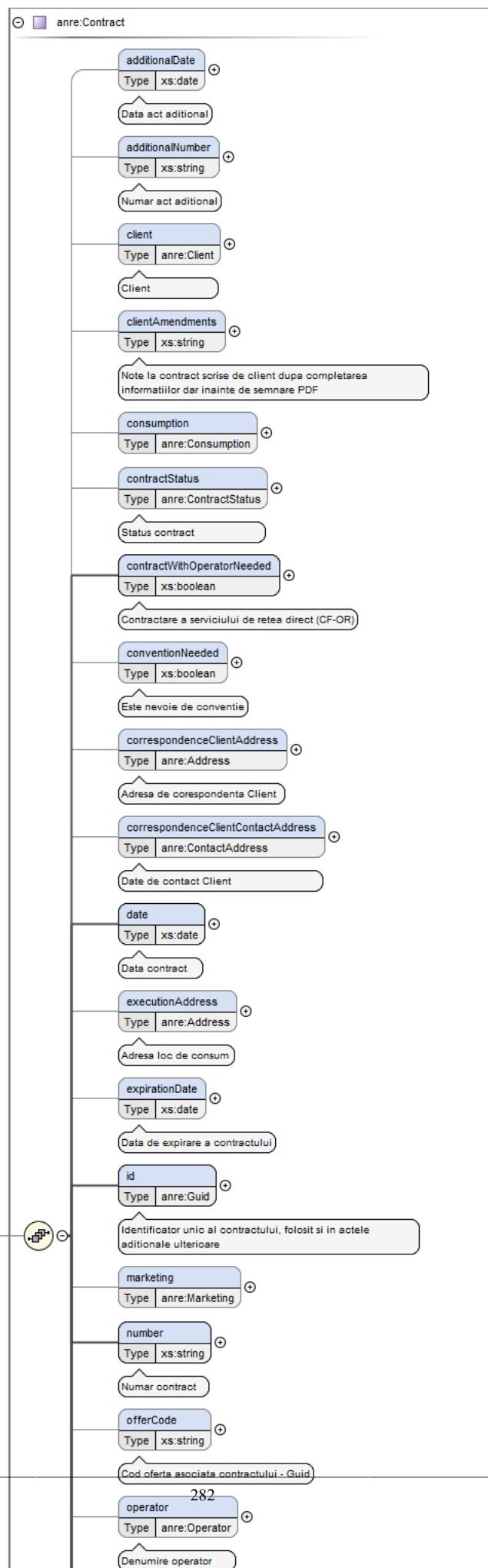
Annotations	Furnizorul nou
Diagram	<pre> classDiagram class anre:Supplier class anre:Company class anre:Company { <<extension base>> attribute address attribute code attribute contactAddress attribute correspondenceAddress attribute extra attribute incorporation attribute legalRepresentative attribute legalRepresentativeQuality attribute name attribute number attribute activeSupplier attribute fuiType attribute isFUI attribute license attribute supplierId } anre:Supplier < -- anre:Company anre:Supplier < -- anre:Company </pre> <p>The diagram illustrates the structure of the <code>anre:Company</code> class, which is an extension base of <code>anre:Supplier</code> and <code>anre:Company</code>. The class contains the following attributes:</p> <ul style="list-style-type: none"> <code>address</code>: Type <code>anre:Address</code>, description: Adresa Sediul Social. <code>code</code>: Type <code>xs:string</code>, description: CUI. <code>contactAddress</code>: Type <code>anre>ContactAddress</code>, description: Date contact: Telefon, Mobil, Fax, Email. <code>correspondenceAddress</code>: Type <code>anre:Address</code>, description: Adresa corespondenta. <code>extra</code>: Type <code>xs:string</code>. <code>incorporation</code>: Type <code>anre:Incorporation</code>, description: Forma juridica. <code>legalRepresentative</code>: Type <code>anre:Person</code>, description: Reprezentant legal. <code>legalRepresentativeQuality</code>: Type <code>xs:string</code>, description: Calitatea reprezentantului legal. <code>name</code>: Type <code>xs:string</code>, description: Denumire. <code>number</code>: Type <code>xs:string</code>, description: Numar inregistrare la ONRC. <code>activeSupplier</code>: Type <code>anre:Supplier</code>, description: Furnizor nou. <code>fuiType</code>: Type <code>anre:FUIType</code>, description: Tip FUI: nominalizat sau desemnat. <code>isFUI</code>: Type <code>xs:boolean</code>, description: Este FUI (Furnizor de ultima instantă). <code>license</code>: Type <code>xs:string</code>, description: Numar licenta. <code>supplierId</code>: Type <code>anre:Guid</code>, description: Identificator unic al furnizorului furnizat de POSF.

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: 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 , 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, 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> <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>

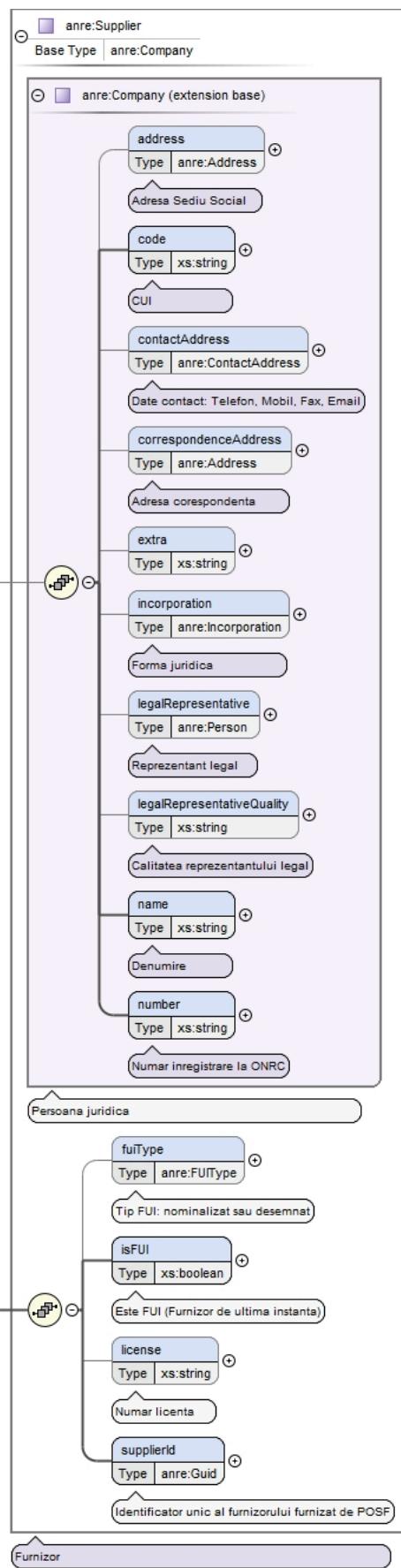
Element anre:Convention / number

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	<code>anre:Supplier</code>
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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>

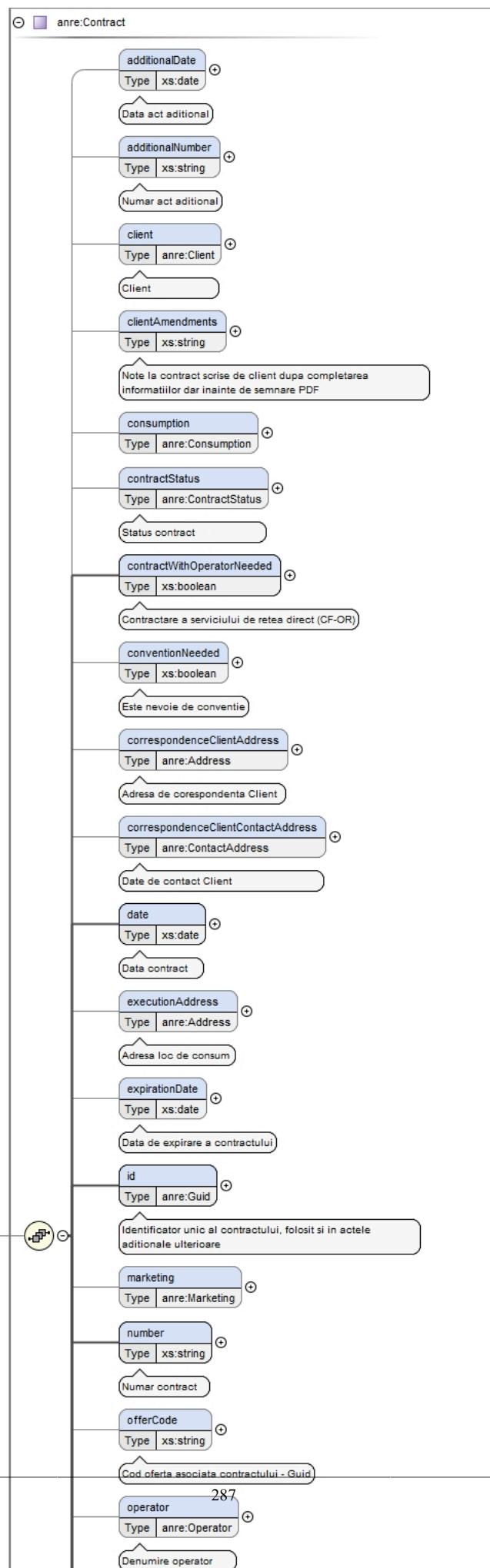
Element anre:Convention / type

Namespace	No namespace
Annotations	Tipul conventiei: tripartita sau multipartita
Diagram	<pre> classDiagram class Type { anre:ConventionType } class anre:ConventionType Type < -- anre:ConventionType anre:ConventionType --> TipConventie anre:ConventionType --> TipTripartita </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 , 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, 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> <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"/></pre>

Element anre:ConventionChangedInfo / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate noi informatii
Diagram	
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	<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	<code><xs: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	<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>

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

Element anre:ConventionSignedByOperator / convention

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><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:ConventionSignedByOperator / 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:ConventionGeneratedByPOSF / convention

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><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:ConventionGeneratedByPOSF / info

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

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	<pre> classDiagram class anre_Convention { activeSupplier "0..oo" Type anre_Supplier contract "1..1" Type anre_Contract date "1..1" Type xs_date number "1..1" Type xs_string removedSupplier "0..oo" Type anre_Supplier type "1..1" Type anre_ConventionType } anre_Convention < -- contract note over contract: Conventie contract de retea </pre>
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							
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="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>						

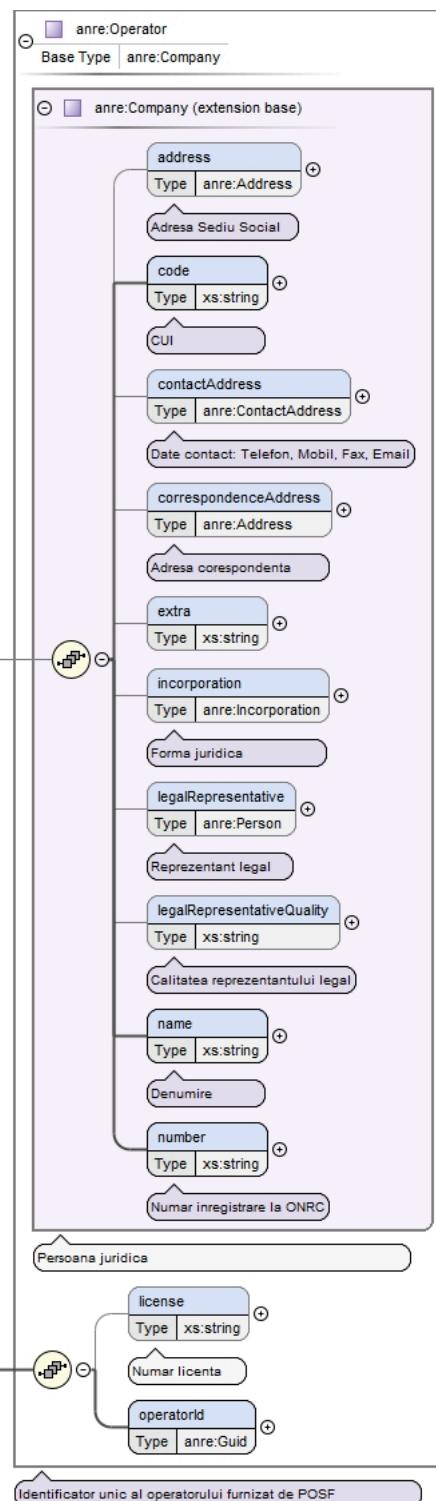
Element anre:OperatorChangedInfo / domainUrl

Namespace	No namespace						
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="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> <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	<xss:element name="operator" type="anre:Operator" minOccurs="1" maxOccurs="1"/>

Element anre:PlaceCreatedByOperator / place

Namespace	No namespace						
Annotations	The newly created Place (POD/CLC)						
Diagram	<p>The diagram shows the structure of the anre:Place class. It includes attributes for address, code, operator, hasProsumer, type, url, and extraData. It also includes associations with other places and specific data types like TechnicalDataElectricity and TechnicalDataGas.</p>						
Type	anre:Place						
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>

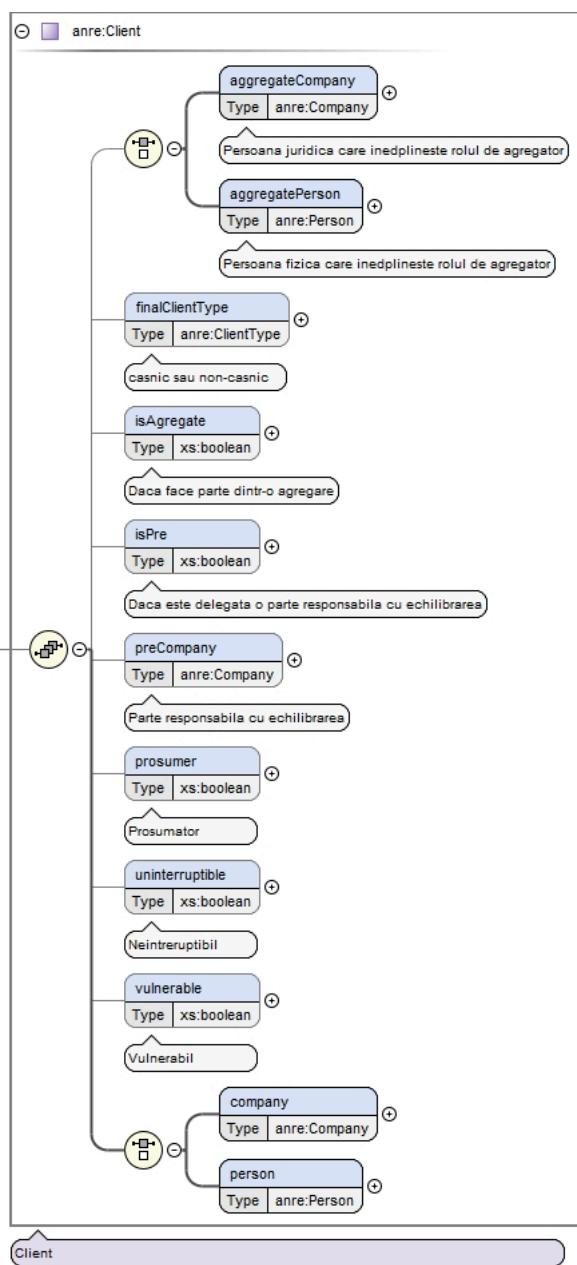
Element anre:PlaceCreatedByOperator / info

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 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>						

Element anre:PlaceDisconnectedByOperator / client

Namespace	No namespace
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Diagram



Type	<code>anre:Client</code>
------	--------------------------

Properties	content: complex
minOccurs:	0
maxOccurs:	1

Model	<code>(aggregateCompany aggregatePerson) , finalClientType{0,1} , isAggregate{0,1} , isPre{0,1} , preCompany{0,1} , prosumer{0,1} , uninterrupted{0,1} , vulnerable{0,1} , (company person)</code>
-------	--

Children	aggregateCompany, aggregatePerson, company, finalClientType, isAggregate, isPre, person, preCompany, prosumer, uninterrupted, vulnerable
----------	--

Instance	<code><client></code>
	<code><aggregateCompany>{1,1}</aggregateCompany></code>
	<code><aggregatePerson>{1,1}</aggregatePerson></code>
	<code><finalClientType>{0,1}</finalClientType></code>
	<code><isAggregate>{0,1}</isAggregate></code>
	<code><isPre>{0,1}</isPre></code>
	<code><preCompany>{0,1}</preCompany></code>
	<code><prosumer>{0,1}</prosumer></code>
	<code><uninterruptible>{0,1}</uninterruptible></code>
	<code><vulnerable>{0,1}</vulnerable></code>
	<code><company>{1,1}</company></code>
	<code><person>{1,1}</person></code>

	</client>
Source	<xss:element name="client" type="anre:Client" minOccurs="0" maxOccurs="1"/>

Element anre:PlaceDisconnectedByOperator / info

Namespace	No namespace						
Diagram	<p>The diagram shows a class named 'info' with a multiplicity of 0..1. It has one attribute named 'xs:string' with a multiplicity of 1..1. A callout box indicates that 'xs:string' is a built-in primitive type representing 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="info" type="xs:string" minOccurs="0" maxOccurs="1"/>						

Element anre:PlaceDisconnectedByOperator / place

Namespace	No namespace				
Diagram	<p>The diagram shows a class named 'place' with a multiplicity of 0..1. It has several attributes: <ul style="list-style-type: none"> 'address' of type 'anre:Address' (multiplicity 1..1) 'code' of type 'xs:string' (multiplicity 1..1) <ul style="list-style-type: none"> Description: Adresa loc de consum 'operator' of type 'anre:Operator' (multiplicity 1..1) <ul style="list-style-type: none"> Description: Operatorul care defineste acest loc de consum 'hasProsumer' of type 'xs:boolean' (multiplicity 1..1) <ul style="list-style-type: none"> Description: Daca este certificat de prosumator la locul de consum 'type' of type 'anre:PlaceType' (multiplicity 1..1) <ul style="list-style-type: none"> Description: Ia valori conform tipului de data PlaceType 'url' of type 'Extension of xs:string' (multiplicity 0..1) <ul style="list-style-type: none"> Description: Adresa web unde poate fi accesate fisierile in format electronic ale acestui loc de consum 'technicalDataElectricity' of type 'anre:TechnicalDataElectricity' (multiplicity 1..1) 'technicalDataGas' of type 'anre:TechnicalDataGas' (multiplicity 1..1) 'extraData' of type 'anre:TechnicalDatas' (multiplicity 1..1) <ul style="list-style-type: none"> Description: Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare... </p>				
Type	anre:Place				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	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	<code><xss:element name="place" type="anre:Place" minOccurs="1" maxOccurs="1"/></code>	

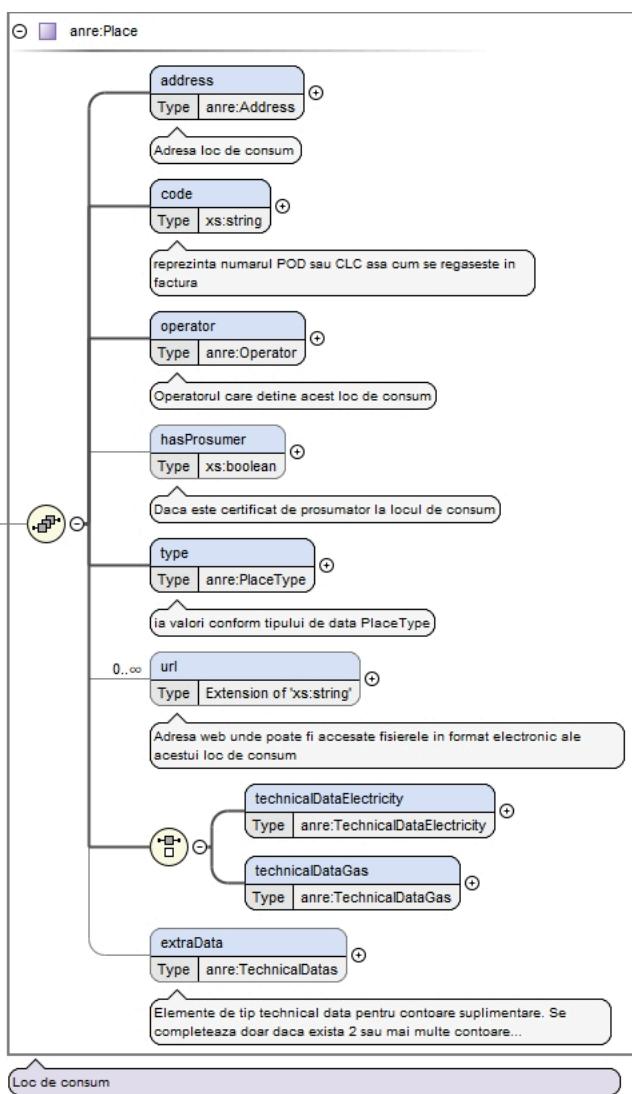
Element anre:PlaceUpdatedByOperator / info

Namespace	No namespace						
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	<code><xss: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	<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 , 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	ID unic generat de POSF
Diagram	<pre> classDiagram class responseID { Type anre:Guid } ID unic generat de POSF responseID "1" --> "1" ID unic generat de POSF </pre>
Type	anre:Guid
Properties	content: simple minOccurs: 1 maxOccurs: 1
Facets	length 36 pattern $([0-9a-fA-F]\{8\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}) (\{[0-9a-fA-F]\{8\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\}-[0-9a-fA-F]\{4\})\{12\})$
Source	<pre> <xs:element name="responseID" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>ID unic generat de POSF</xs:documentation> </xs:annotation> </xs:element> </pre>

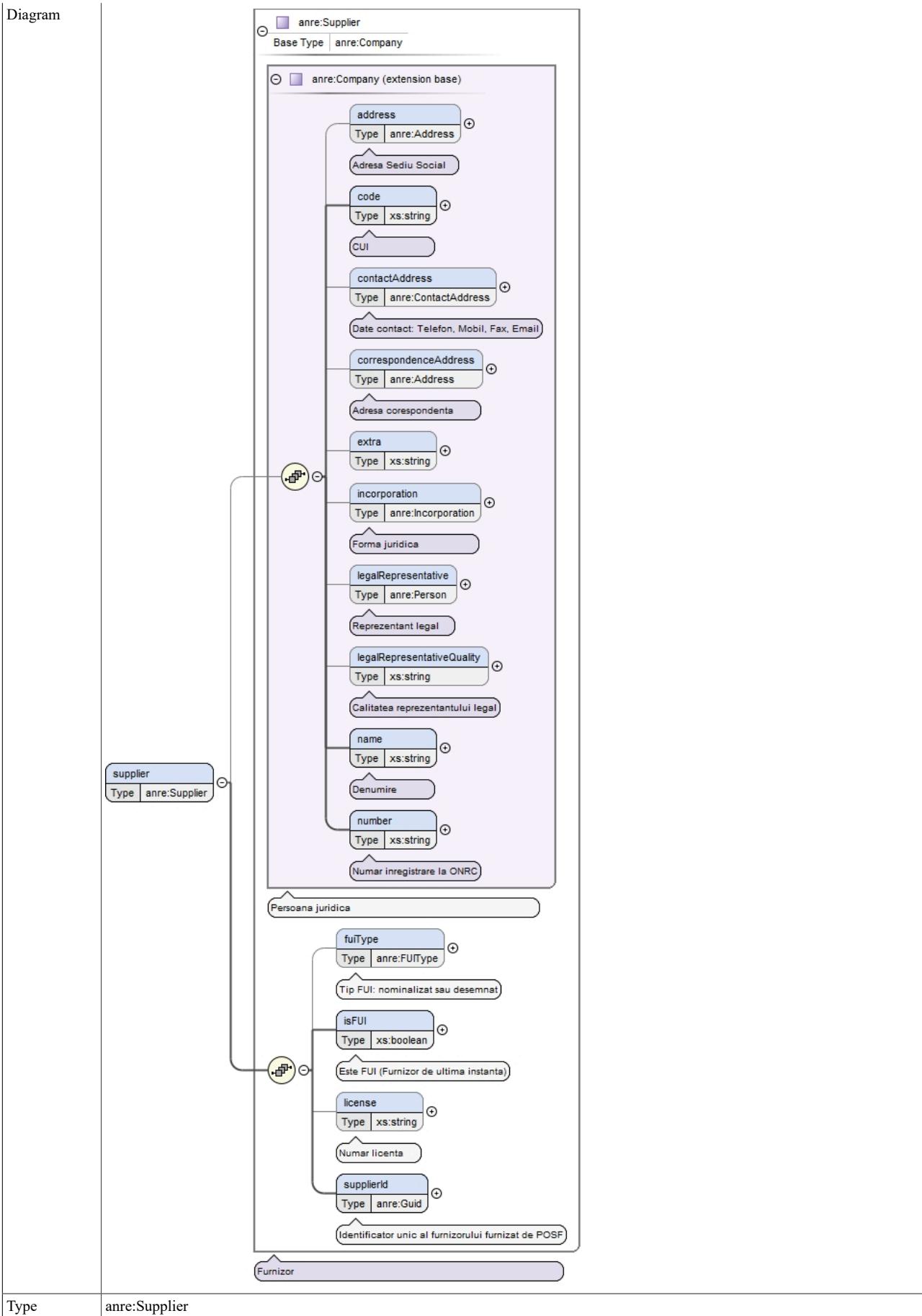
Element anre:SupplierChangedInfo / domainUrl

Namespace	No namespace
Diagram	<pre> classDiagram class domainUrl { Type xs:string } xs:string domainUrl "1" --> "1" xs:string </pre> <p>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="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>