

Schema documentation for ANRESchema.xsd

october 10, 2022

Table of Contents

Namespace: "http://www.anre.ro/ANRESchema"	7
Schema(s)	7
Main schema ANRESchema.xsd	7
Element(s)	7
Element anre:Address	7
Element anre:Offer	9
Element anre:AddressChangedInfo	12
Element anre:Aggregate	13
Element anre:Batch	14
Element anre:City	14
Element anre:Client	15
Element anre:ClientInfoUpdated	16
Element anre:Company	17
Element anre:Consumption	18
Element anre:ConsumptionItem	18
Element anre:ContactAddress	18
Element anre:Contract	19
Element anre:ContractActivatedByANRE	21
Element anre:ContractCancelledByClient	22
Element anre:ContractCancelledBySupplier	23
Element anre:ContractChangedInfo	24
Element anre:ContractMoreInfo	25
Element anre:ContractNetworkCancelledByOperator	26
Element anre:ContractNetworkChangedInfo	27
Element anre:ContractNetworkSignedByClient	28
Element anre:ContractNetworkSignedByOperator	29
Element anre:ContractNetworkSignedBySupplier	30
Element anre:ContractSignedByClient	31
Element anre:ContractSignedBySupplier	32
Element anre:ContractSuspendedByAnre	33
Element anre:ContractTransferredToFUIByAnre	34
Element anre:ContractTransferredToFUIByOperator	35
Element anre:Convention	36
Element anre:ConventionChangedInfo	37
Element anre:ConventionSignedByClient	38
Element anre:ConventionsSignedByOperator	39
Element anre:ConventionGeneratedByPOSF	40
Element anre:ConventionSignedBySupplier	41
Element anre:Marketing	42
Element anre:Message	43
Element anre:Operator	44
Element anre:OperatorChangedInfo	46
Element anre:Person	47
Element anre:Place	48
Element anre:PlaceCreatedByOperator	49
Element anre:PlaceDisconnectedByOperator	50
Element anre:PlaceUpdatedByOperator	51
Element anre:Position	51
Element anre:Response	52
Element anre:Supplier	53
Element anre:SupplierChangedInfo	55
Element anre:TechnicalData	56
Element anre:TechnicalDataElectricity	58
Element anre:TechnicalDataGas	60
Simple Type(s)	62
Simple Type anre:ConnectionType	62
Simple Type anre:ConsumptionCategory	62
Simple Type anre:ContractStatus	63
Simple Type anre:ContractType	64
Simple Type anre:ConventionType	64

Simple Type anre:CounterType	64
Simple Type anre:ClientType	65
Simple Type anre:County	65
Simple Type anre:Email	67
Simple Type anre:FUIType	67
Simple Type anre:Guid	67
Simple Type anre:Incorporation	68
Simple Type anre:LegalIDType	69
Simple Type anre:NetworkType	69
Simple Type anre:Phone	70
Simple Type anre:PlaceType	70
Simple Type anre:ServiceType	70
Simple Type anre:TechnicalDataStatus	71
Simple Type anre:TechnicalDataType	71
Complex Type(s)	72
Complex Type anre:Address	72
Complex Type anre:City	75
Complex Type anre:Position	75
Complex Type anre:Offer	76
Complex Type anre:AddressChangedInfo	82
Complex Type anre:Message	83
Complex Type anre:Aggregate	84
Complex Type anre:Company	85
Complex Type anre:ContactAddress	87
Complex Type anre:Person	88
Complex Type anre:Batch	89
Complex Type anre:Client	90
Complex Type anre:ClientInfoUpdated	91
Complex Type anre:Consumption	92
Complex Type anre:ConsumptionItem	93
Complex Type anre:Contract	93
Complex Type anre:Marketing	97
Complex Type anre:Operator	97
Complex Type anre:Place	99
Complex Type anre:TechnicalDataElectricity	100
Complex Type anre:TechnicalData	102
Complex Type anre:TechnicalDataGas	104
Complex Type anre:TechnicalDatas	106
Complex Type anre:Supplier	107
Complex Type anre:ContractActivatedByANRE	109
Complex Type anre:ContractCancelledByClient	110
Complex Type anre:ContractCancelledBySupplier	111
Complex Type anre:ContractChangedInfo	112
Complex Type anre:ContractMoreInfo	113
Complex Type anre:ContractNetworkCancelledByOperator	114
Complex Type anre:ContractNetworkChangedInfo	115
Complex Type anre:ContractNetworkSignedByClient	116
Complex Type anre:ContractNetworkSignedByOperator	117
Complex Type anre:ContractNetworkSignedBySupplier	118
Complex Type anre:ContractSignedByClient	119
Complex Type anre:ContractSignedBySupplier	120
Complex Type anre:ContractSuspendedByAnre	121
Complex Type anre:ContractTransferredToFUIByAnre	122
Complex Type anre:ContractTransferredToFUIByOperator	123
Complex Type anre:Convention	124
Complex Type anre:ConventionChangedInfo	125
Complex Type anre:ConventionSignedByClient	126
Complex Type anre:ConventionSignedByOperator	127
Complex Type anre:ConventionGeneratedByPOSF	128
Complex Type anre:ConventionSignedBySupplier	129
Complex Type anre:OperatorChangedInfo	130
Complex Type anre:PlaceCreatedByOperator	131
Complex Type anre:PlaceDisconnectedByOperator	133
Complex Type anre:PlaceUpdatedByOperator	133
Complex Type anre:Response	134
Complex Type anre:SupplierChangedInfo	135
Namespace: ""	136
Element(s)	136
Element anre:Address / authorId	136
Element anre:Address / building	137
Element anre:Address / city	137
Element anre:City / code	138

Element anre:City / name	138
Element anre:Address / country	138
Element anre:Address / county	139
Element anre:Address / cua	140
Element anre:Address / cuaAuthor	140
Element anre:Address / extended	141
Element anre:Address / flat	141
Element anre:Address / floor	141
Element anre:Address / number	142
Element anre:Address / position	142
Element anre:Address / postcode	143
Element anre:Address / stair	143
Element anre:Address / street	143
Element anre:Address / streetType	144
Element anre:Offer / offerName	144
Element anre:Offer / offerCode	144
Element anre:Offer / clientType	145
Element anre:Offer / clientCategory	145
Element anre:Offer / dutyExemption	145
Element anre:Offer / offerType	146
Element anre:Offer / startDate	146
Element anre:Offer / endDate	146
Element anre:Offer / productType	146
Element anre:Offer / priceIntervalNote	147
Element anre:Offer / contractDuration	147
Element anre:Offer / offerUrl	147
Element anre:Offer / priceType	148
Element anre:Offer / priceUndifferentiated	148
Element anre:Offer / pricePerDay	148
Element anre:Offer / pricePerNight	149
Element anre:Offer / hourOfDayStart	149
Element anre:Offer / hourOfDayEnd	149
Element anre:Offer / hourOfNightStart	150
Element anre:Offer / hourOfNightEnd	150
Element anre:Offer / unitOfMeasure	150
Element anre:Offer / priceEnergy	151
Element anre:Offer / priceFixedComponent	151
Element anre:Offer / priceTransport	151
Element anre:Offer / priceSystemService	151
Element anre:Offer / priceDistributionService	152
Element anre:Offer / priceTaxCogeneration	152
Element anre:Offer / priceExciseDuty	152
Element anre:Offer / valueAddedTax	153
Element anre:Offer / priceSubscription	153
Element anre:Offer / priceOfGC	153
Element anre:Offer / priceDiscount	154
Element anre:Offer / discountStart	154
Element anre:Offer / discountEnd	154
Element anre:Offer / priceOther	155
Element anre:Offer / validityStart	155
Element anre:Offer / validityEnd	155
Element anre:Offer / monthlyConsumptionStart	155
Element anre:Offer / monthlyConsumptionEnd	156
Element anre:Offer / counterIndexReadingInterval	156
Element anre:Offer / counterIndexTransmissionInterval	156
Element anre:Offer / renewableSourcePercentage	157
Element anre:Offer / yearOfEnergyAcquisition	157
Element anre:Offer / acquisitionOfCoal	157
Element anre:Offer / acquisitionOfGas	158
Element anre:Offer / acquisitionOfHidro	158
Element anre:Offer / acquisitionOfNuclear	158
Element anre:Offer / acquisitionOfWind	159
Element anre:Offer / acquisitionOfSolar	159
Element anre:Offer / acquisitionOfOther	159
Element anre:Offer / invoiceDeliveryMeans	160
Element anre:Offer / invoiceFrequency	160
Element anre:Offer / invoiceFrequencyCompany	160
Element anre:Offer / paymentTerm	160
Element anre:Offer / additionalServices	161
Element anre:Offer / otherConditions	161
Element anre:Offer / guarantees	161
Element anre:Offer / priceMWh	162

Element anre:Offer / priceKWh	162
Element anre:Offer / priceMWhNG	162
Element anre:Offer / priceMWhTransport	163
Element anre:Offer / priceMWhDistribution	163
Element anre:Offer / priceMWhFixed	163
Element anre:Offer / priceDS.household.c1	164
Element anre:Offer / priceDS.household.c2	164
Element anre:Offer / priceDS.household.c3	164
Element anre:Offer / priceDS.household.c4	164
Element anre:Offer / priceDS.household.c5	165
Element anre:Offer / priceDS.nonhousehold.c1	165
Element anre:Offer / priceDS.nonhousehold.c2	165
Element anre:Offer / priceDS.nonhousehold.c3	165
Element anre:Offer / priceDS.nonhousehold.c4	166
Element anre:Offer / priceDS.nonhousehold.c5	166
Element anre:Offer / priceTS.household.c1_3	166
Element anre:Offer / priceTS.household.c4_5	166
Element anre:Offer / priceTS.nonhousehold.c1_3	167
Element anre:Offer / priceTS.nonhousehold.c4_5	167
Element anre:Offer / priceUSP.household.c1_3	167
Element anre:Offer / priceUSP.household.c4_5	167
Element anre:Offer / priceUSP.nonhousehold.c1_3	168
Element anre:Offer / priceUSP.nonhousehold.c4_5	168
Element anre:Message / authorID	168
Element anre:Message / authorName	169
Element anre:Message / correlationID	169
Element anre:Message / description	169
Element anre:Message / messageID	170
Element anre:Message / timestamp	170
Element anre:Message / type	170
Element anre:AddressChangedInfo / address	170
Element anre:Aggregate / company	172
Element anre:Company / address	174
Element anre:Company / code	176
Element anre:Company / contactAddress	176
Element anre:ContactAddress / email	177
Element anre:ContactAddress / fax	177
Element anre:ContactAddress / mobilePhone	178
Element anre:ContactAddress / phone	178
Element anre:Company / correspondenceAddress	178
Element anre:Company / extra	180
Element anre:Company / incorporation	180
Element anre:Company / legalRepresentative	181
Element anre:Person / address	183
Element anre:Person / code	185
Element anre:Person / contactAddress	185
Element anre:Person / correspondenceAddress	186
Element anre:Person / extra	188
Element anre:Person / firstName	188
Element anre:Person / lastName	189
Element anre:Person / number	189
Element anre:Person / series	189
Element anre:Person / type	189
Element anre:Company / legalRepresentativeQuality	190
Element anre:Company / name	190
Element anre:Company / number	190
Element anre:Aggregate / name	191
Element anre:Batch / count	191
Element anre:Batch / message	191
Element anre:Client / aggregateCompany	192
Element anre:Client / aggregatePerson	194
Element anre:Client / finalClientType	195
Element anre:Client / isAggregate	195
Element anre:Client / isPre	195
Element anre:Client / preCompany	196
Element anre:Client / prosumer	197
Element anre:Client / uninterruptible	197
Element anre:Client / vulnerable	197
Element anre:Client / company	198
Element anre:Client / person	199
Element anre:ClientInfoUpdated / client	200
Element anre:Consumption / item	201

Element anre:ConsumptionItem / month	201
Element anre:ConsumptionItem / value	202
Element anre:Contract / additionalDate	202
Element anre:Contract / additionalNumber	202
Element anre:Contract / client	202
Element anre:Contract / clientAmendments	204
Element anre:Contract / consumption	204
Element anre:Contract / contractStatus	204
Element anre:Contract / contractWithOperatorNeeded	205
Element anre:Contract / conventionNeeded	205
Element anre:Contract / correspondenceClientAddress	205
Element anre:Contract / correspondenceClientContactAddress	207
Element anre:Contract / date	208
Element anre:Contract / executionAddress	208
Element anre:Contract / expirationDate	210
Element anre:Contract / id	210
Element anre:Contract / marketing	211
Element anre:Marketing / agreeContactTerms	211
Element anre:Marketing / agreeGDPRTerms	212
Element anre:Marketing / agreePlatformTerms	212
Element anre:Marketing / clientIBAN	212
Element anre:Marketing / electronicInvoice	212
Element anre:Marketing / smsInvoice	213
Element anre:Marketing / electronicMoneyReturn	213
Element anre:Marketing / communicationChannel	213
Element anre:Contract / number	213
Element anre:Contract / offerCode	214
Element anre:Contract / operator	214
Element anre:Operator / license	216
Element anre:Operator / operatorId	216
Element anre:Contract / place	216
Element anre:Place / address	217
Element anre:Place / code	220
Element anre:Place / operator	220
Element anre:Place / hasProsumer	222
Element anre:Place / type	222
Element anre:Place / url	222
Element anre:Place / technicalDataElectricity	223
Element anre:TechnicalData / consumption	225
Element anre:TechnicalData / counterIndexDesc	225
Element anre:TechnicalData / counterIndexInterval	226
Element anre:TechnicalData / counterIndexReadDate	226
Element anre:TechnicalData / counterIndexValue	227
Element anre:TechnicalData / counterSeries	227
Element anre:TechnicalData / counterType	227
Element anre:TechnicalData / date	228
Element anre:TechnicalData / documentType	228
Element anre:TechnicalData / number	228
Element anre:TechnicalData / smartMeter	229
Element anre:TechnicalData / status	229
Element anre:TechnicalData / type	229
Element anre:TechnicalDataElectricity / approvedConsumptionPower	230
Element anre:TechnicalDataElectricity / approvedProducedPower	230
Element anre:TechnicalDataElectricity / connectionType	230
Element anre:TechnicalDataElectricity / networkType	231
Element anre:TechnicalDataElectricity / voltageLevel	231
Element anre:Place / technicalDataGas	231
Element anre:TechnicalDataGas / category	233
Element anre:TechnicalDataGas / debit	234
Element anre:TechnicalDataGas / maximumPressure	234
Element anre:TechnicalDataGas / minimumPressure	234
Element anre:TechnicalDataGas / minimumTechnicalPressure	235
Element anre:TechnicalDataGas / networkType	235
Element anre:TechnicalDataGas / pressure	235
Element anre:TechnicalDataGas / reservedCapacity	236
Element anre:Place / extraData	236
Element anre:TechnicalDatas / technicalDataElectricity	236
Element anre:TechnicalDatas / technicalDataGas	238
Element anre:Contract / previousContractDate	240
Element anre:Contract / previousContractNumber	240
Element anre:Contract / previousSupplier	241
Element anre:Supplier / fuiType	243

Element anre:Supplier / isFUI	243
Element anre:Supplier / license	244
Element anre:Supplier / supplierId	244
Element anre:Contract / priceType	244
Element anre:Contract / startingDate	245
Element anre:Contract / serviceType	245
Element anre:Contract / supplier	246
Element anre:Contract / type	248
Element anre:Contract / url	248
Element anre:ContractActivatedByANRE / contract	249
Element anre:ContractActivatedByANRE / info	251
Element anre:ContractCancelledByClient / contract	251
Element anre:ContractCancelledByClient / info	253
Element anre:ContractCancelledBySupplier / contract	253
Element anre:ContractCancelledBySupplier / info	255
Element anre:ContractChangedInfo / contract	255
Element anre:ContractChangedInfo / info	257
Element anre:ContractMoreInfo / contract	257
Element anre:ContractMoreInfo / info	259
Element anre:ContractNetworkCancelledByOperator / contract	259
Element anre:ContractNetworkCancelledByOperator / info	261
Element anre:ContractNetworkChangedInfo / contract	261
Element anre:ContractNetworkChangedInfo / info	263
Element anre:ContractNetworkSignedByClient / contract	263
Element anre:ContractNetworkSignedByClient / info	265
Element anre:ContractNetworkSignedByOperator / contract	265
Element anre:ContractNetworkSignedByOperator / info	267
Element anre:ContractNetworkSignedBySupplier / contract	267
Element anre:ContractNetworkSignedBySupplier / info	269
Element anre:ContractSignedByClient / contract	269
Element anre:ContractSignedByClient / info	271
Element anre:ContractSignedBySupplier / contract	271
Element anre:ContractSignedBySupplier / info	273
Element anre:ContractSuspendedByAnre / contract	273
Element anre:ContractSuspendedByAnre / info	275
Element anre:ContractTransferredToFUIByAnre / contract	275
Element anre:ContractTransferredToFUIByAnre / info	277
Element anre:ContractTransferredToFUIByOperator / contract	277
Element anre:ContractTransferredToFUIByOperator / info	279
Element anre:Convention / activeSupplier	279
Element anre:Convention / contract	281
Element anre:Convention / date	283
Element anre:Convention / number	284
Element anre:Convention / removedSupplier	284
Element anre:Convention / type	286
Element anre:ConventionChangedInfo / contract	286
Element anre:ConventionChangedInfo / info	288
Element anre:ConventionSignedByClient / contract	288
Element anre:ConventionSignedByClient / info	289
Element anre:ConventionSignedByOperator / convention	290
Element anre:ConventionSignedByOperator / info	290
Element anre:ConventionGeneratedByPOSF / convention	291
Element anre:ConventionGeneratedByPOSF / info	291
Element anre:ConventionSignedBySupplier / contract	292
Element anre:ConventionSignedBySupplier / info	292
Element anre:OperatorChangedInfo / domainUrl	293
Element anre:OperatorChangedInfo / operator	293
Element anre:PlaceCreatedByOperator / place	295
Element anre:PlaceCreatedByOperator / info	296
Element anre:PlaceDisconnectedByOperator / client	296
Element anre:PlaceDisconnectedByOperator / info	298
Element anre:PlaceDisconnectedByOperator / place	298
Element anre:PlaceUpdatedByOperator / info	299
Element anre:PlaceUpdatedByOperator / place	299
Element anre:Response / responseID	300
Element anre:SupplierChangedInfo / domainUrl	301
Element anre:SupplierChangedInfo / supplier	301
Attribute(s)	303
Attribute anre:Position / @geohash	303
Attribute anre:Position / @latitude	303
Attribute anre:Position / @longitude	303
Attribute anre:Place / url / @name	304

Attribute anre:Contract / url / @name	304
Attribute anre:Contract / url / @scope	304

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

Schema(s)

Main schema ANRESchema.xsd

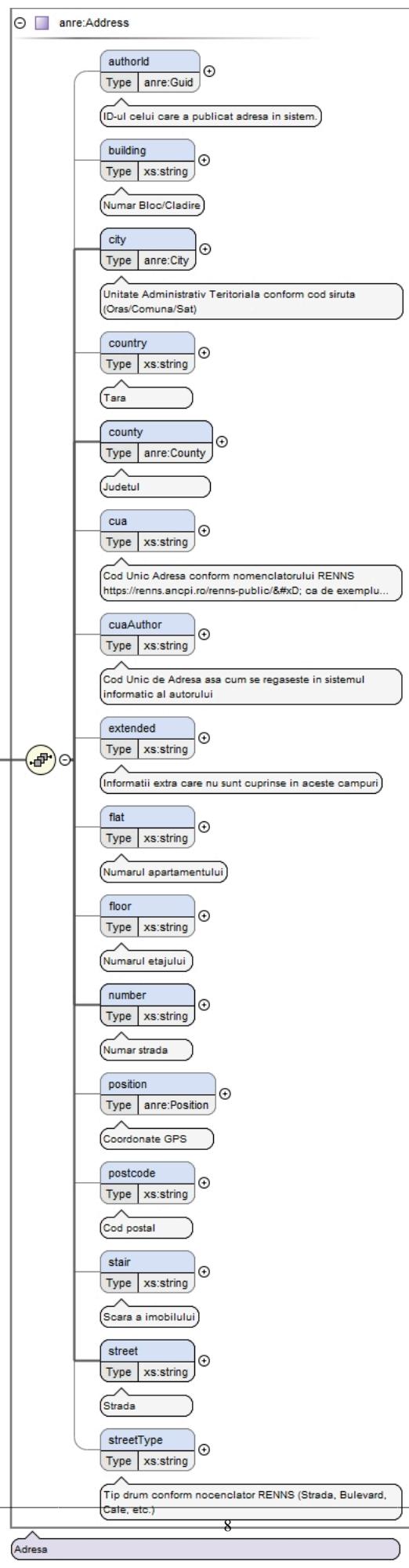
Namespace	http://www.anre.ro/ANRESchema
Properties	attribute form default: unqualified element form default: unqualified

Element(s)

Element anre:Address

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

Diagram

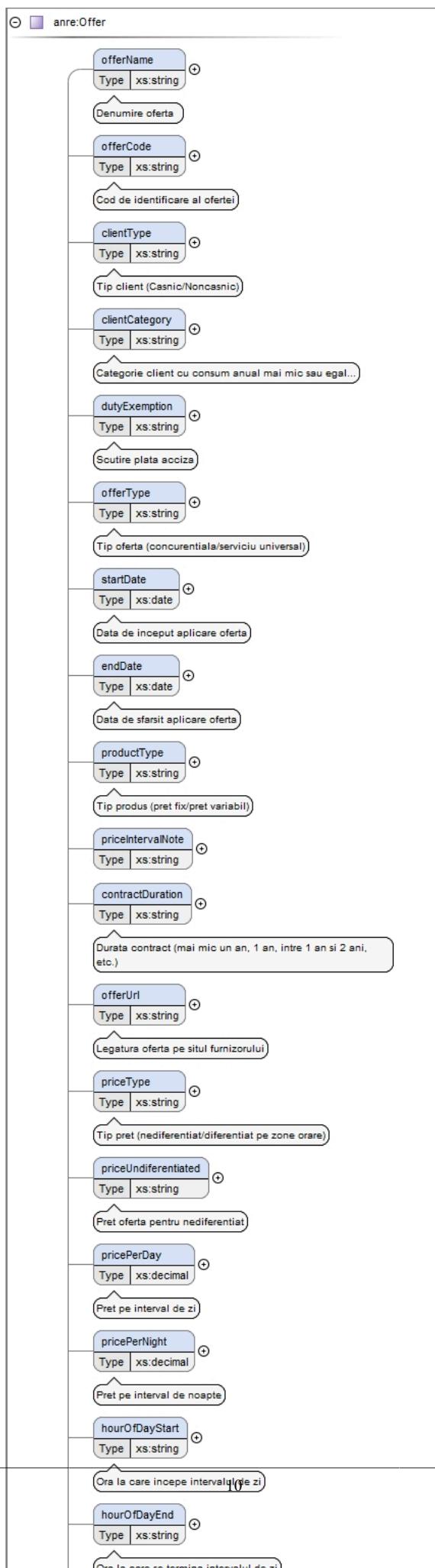


Type	anre:Address
Properties	content: complex
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}
Children	authorId, building, city, country,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

Diagram



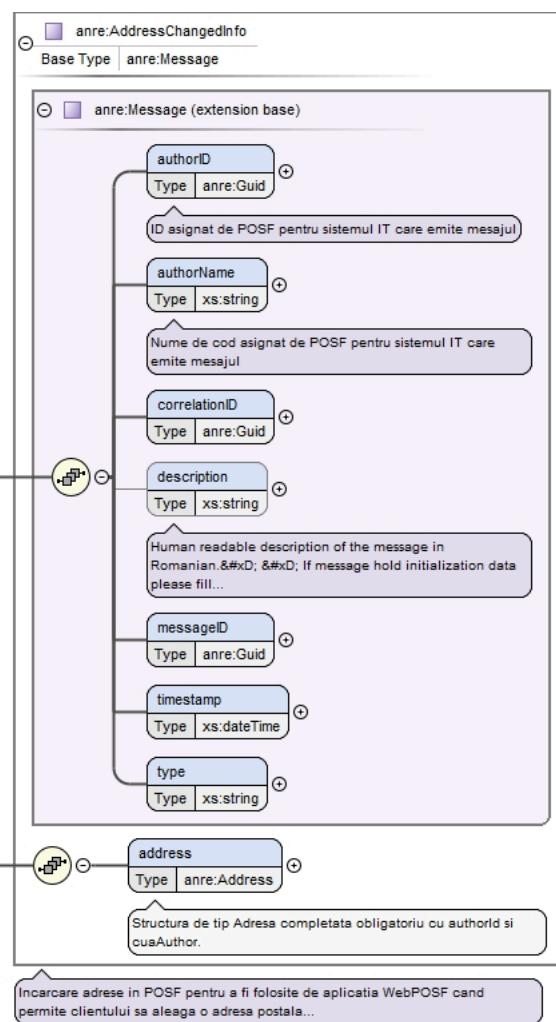
Type	anre:Offer
Properties	content: complex
Model	offerName{0,1} , offerCode{0,1} , clientType{0,1} , clientCategory{0,1} , dutyExemption{0,1} , offerType{0,1} , startDate{0,1} , endDate{0,1} , productType{0,1} , priceIntervalNote{0,1} , contractDuration{0,1} , offerUrl{0,1} , priceType{0,1} , priceUndifferentiated{0,1}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

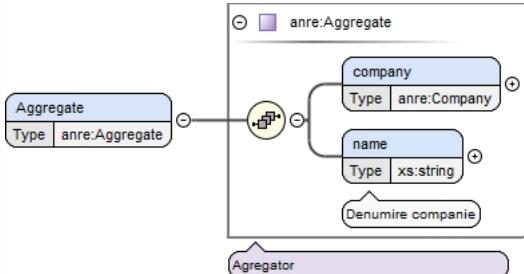
Diagram



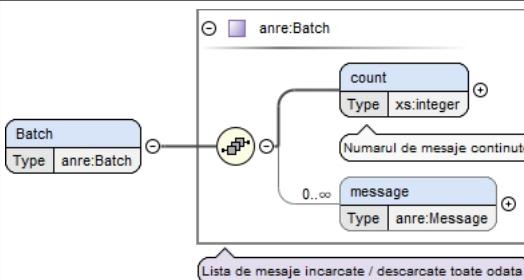
Type	<code>anre:AddressChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:AddressChangedInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <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`

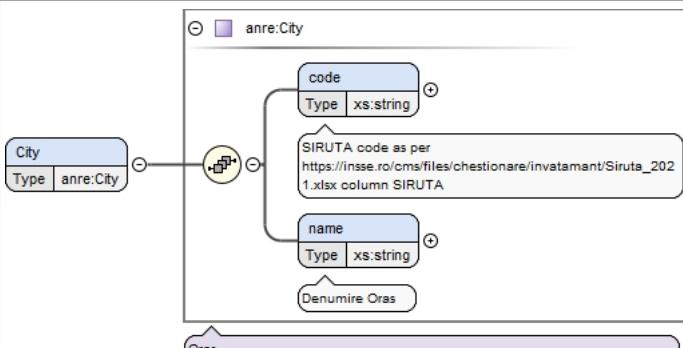
Namespace	<code>http://www.anre.ro/ANRESchema</code>
-----------	--

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

Element anre:City

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

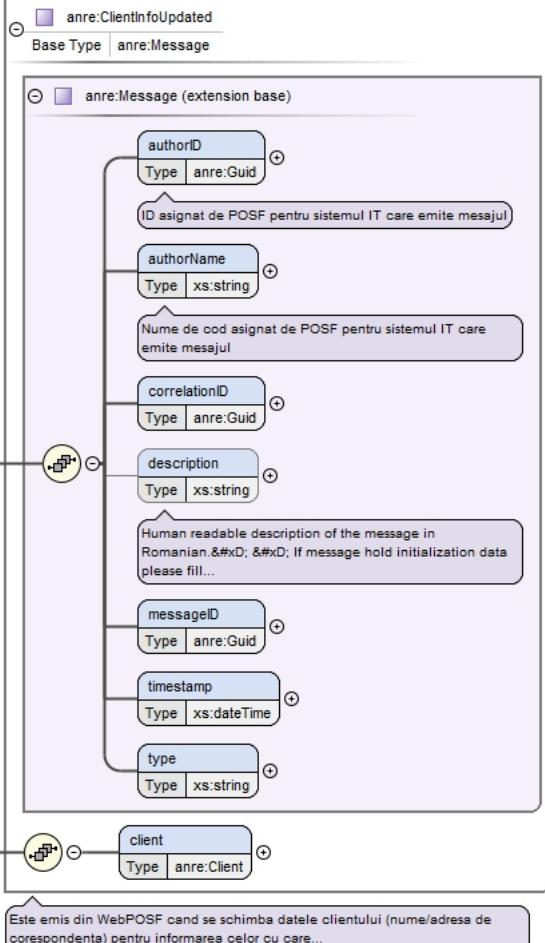
Type	anre:City
Properties	content: complex
Model	code , name
Children	code, name
Instance	<anre:City xmlns:anre="http://www.anre.ro/ANRESchema"> <code>{1,1}</code> <name>{1,1}</name> </anre:City>
Source	<xs:element name="City" type="anre:City"/>

Element anre:Client

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class Client { <<anre:Client>> <<Client>> } class aggregateCompany { <<anre:Company>> } class aggregatePerson { <<anre:Person>> } class finalClientType { <<anre:ClientType>> } class casnic_sau_non_casnic class isAggregate { <<xs:boolean>> } class Daca face parte dintr-o agregare class isPre { <<xs:boolean>> } class Daca este delegata o parte responsabila cu echilibrarea class preCompany { <<anre:Company>> } class prosumer { <<xs:boolean>> } class Prosumator class uninterrupted { <<xs:boolean>> } class Neintreruptibil class vulnerable { <<xs:boolean>> } class Vulnerabil class company { <<anre:Company>> } class person { <<anre:Person>> } Client < -- aggregateCompany Client < -- aggregatePerson Client < -- finalClientType Client < -- casnic_sau_non_casnic Client < -- isAggregate Client < -- Daca face parte dintr-o agregare Client < -- isPre Client < -- Daca este delegata o parte responsabila cu echilibrarea Client < -- preCompany Client < -- prosumer Client < -- uninterrupted Client < -- Neintreruptibil Client < -- vulnerable Client < -- company Client < -- person </pre> <p>The diagram illustrates the structure of the anre:Client element. It is defined by the Client class, which inherits from anre:Client. The Client class has several properties:</p> <ul style="list-style-type: none"> aggregateCompany (Type: anre:Company) aggregatePerson (Type: anre:Person) finalClientType (Type: anre:ClientType) casnic_sau_non_casnic isAggregate (Type: xs:boolean) Daca face parte dintr-o agregare isPre (Type: xs:boolean) Daca este delegata o parte responsabila cu echilibrarea preCompany (Type: anre:Company) prosumer (Type: xs:boolean) Prosumator uninterruptible (Type: xs:boolean) Neintreruptibil vulnerable (Type: xs:boolean) Vulnerabil company (Type: anre:Company) person (Type: anre:Person)
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

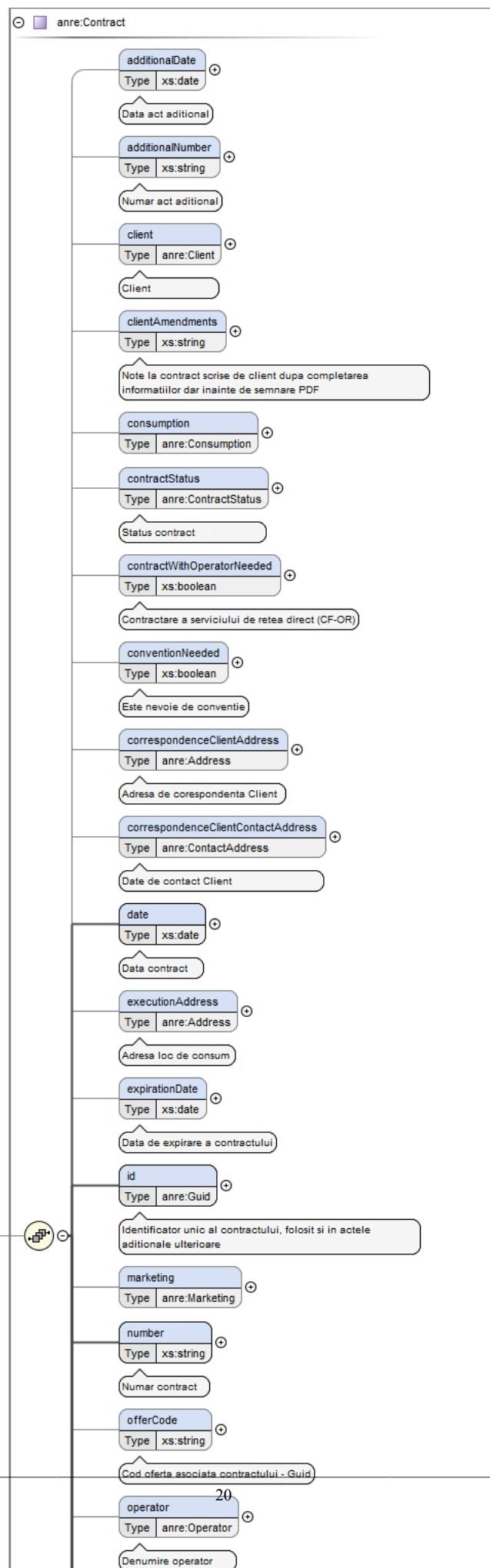
Namespace	http://www.anre.ro/ANRESchema
-----------	-------------------------------

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
-----------	-------------------------------

Diagram

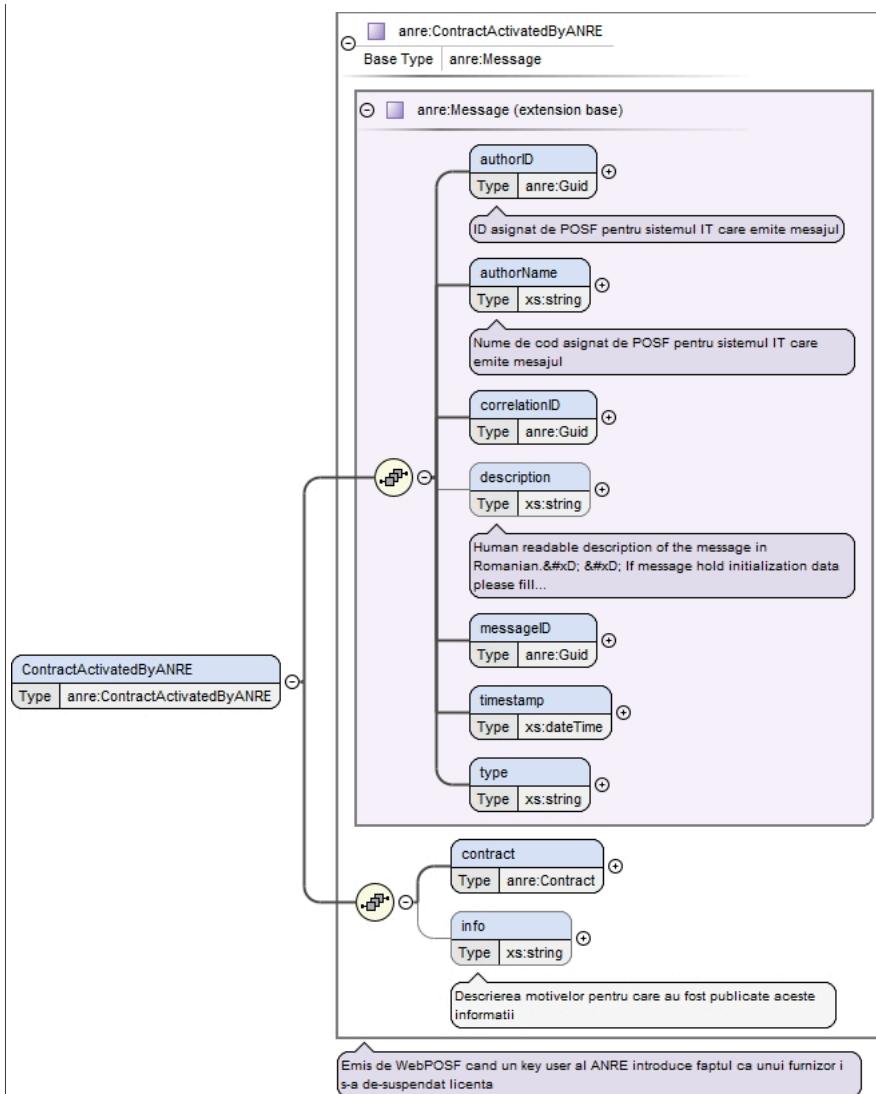


Type	anre:Contract
Properties	content: complex
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded{0,1} , conventionNeeded{0,1} , correspondenceClientAddress{0,1} , correspondenceClientContactAddress{0,1} , 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>{0,1}</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
-----------	-------------------------------

Diagram

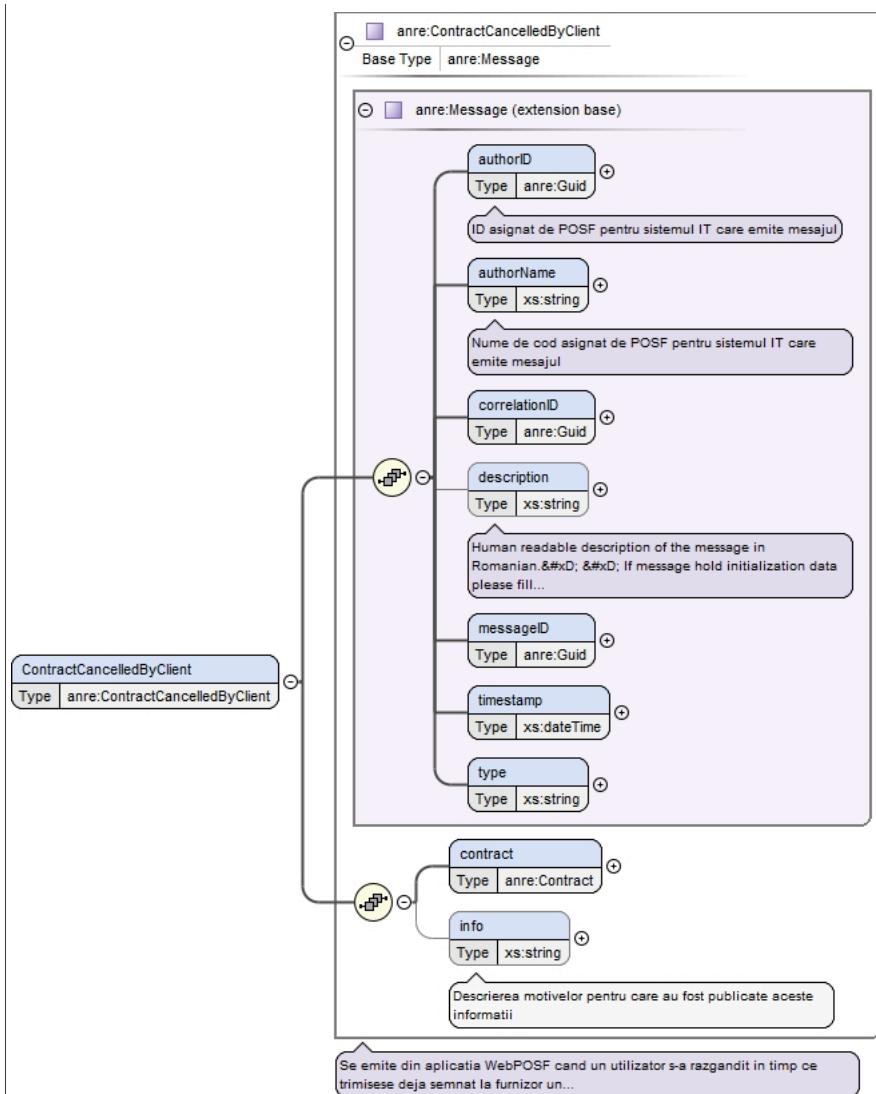


Type	anre:ContractActivatedByANRE
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractActivatedByANRE
Properties	content: complex
Model	authorID , authorName , correlationID , description {0,1} , messageID , timestamp , type , contract , info{0,1}
Children	authorID, authorName,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

Element anre:ContractCancelledByClient

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

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

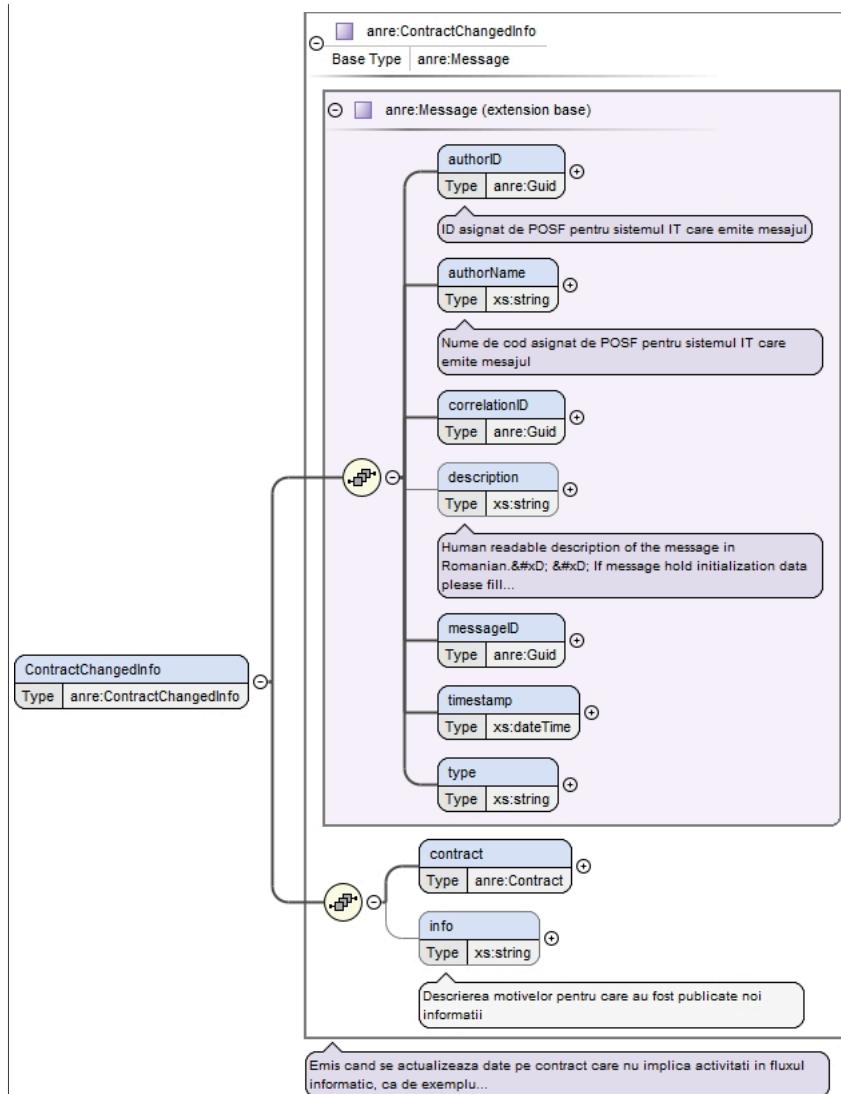
Namespace	http://www.anre.ro/ANRESchema
-----------	-------------------------------

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
-----------	-------------------------------

Diagram

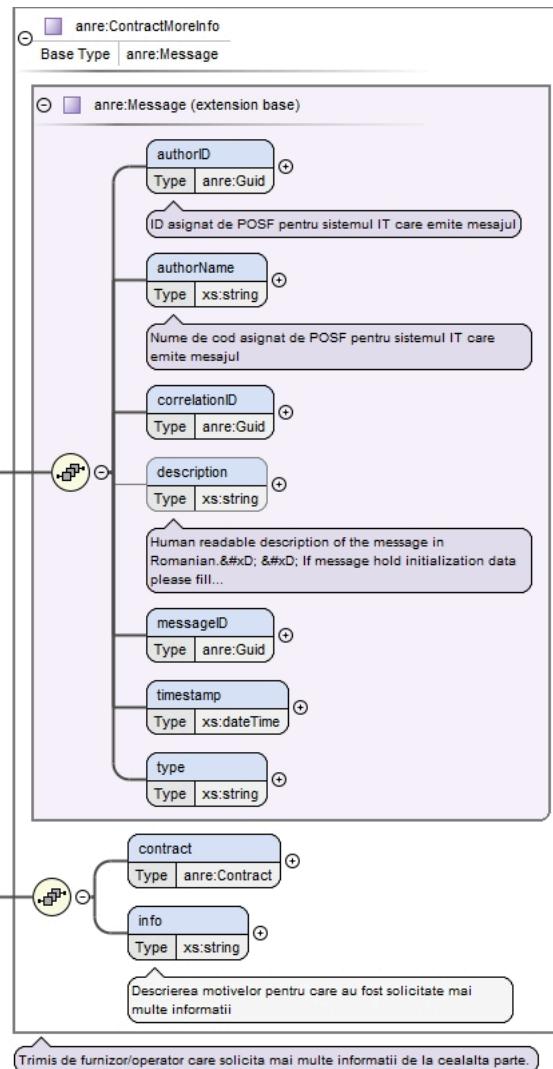


Type	<code>anre:ContractChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractChangedInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <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>
-----------	--

Diagram

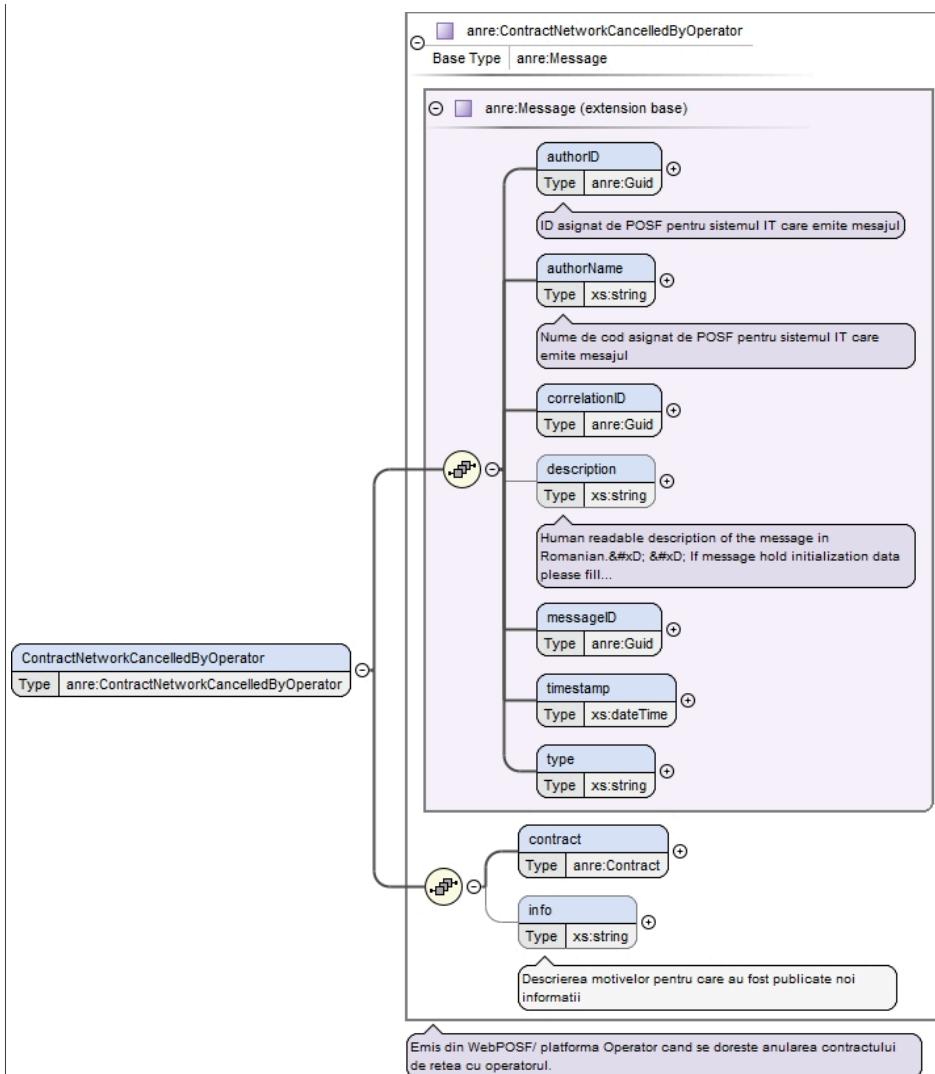


Type	<code>anre:ContractMoreInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractMoreInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <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>
-----------	--

Diagram

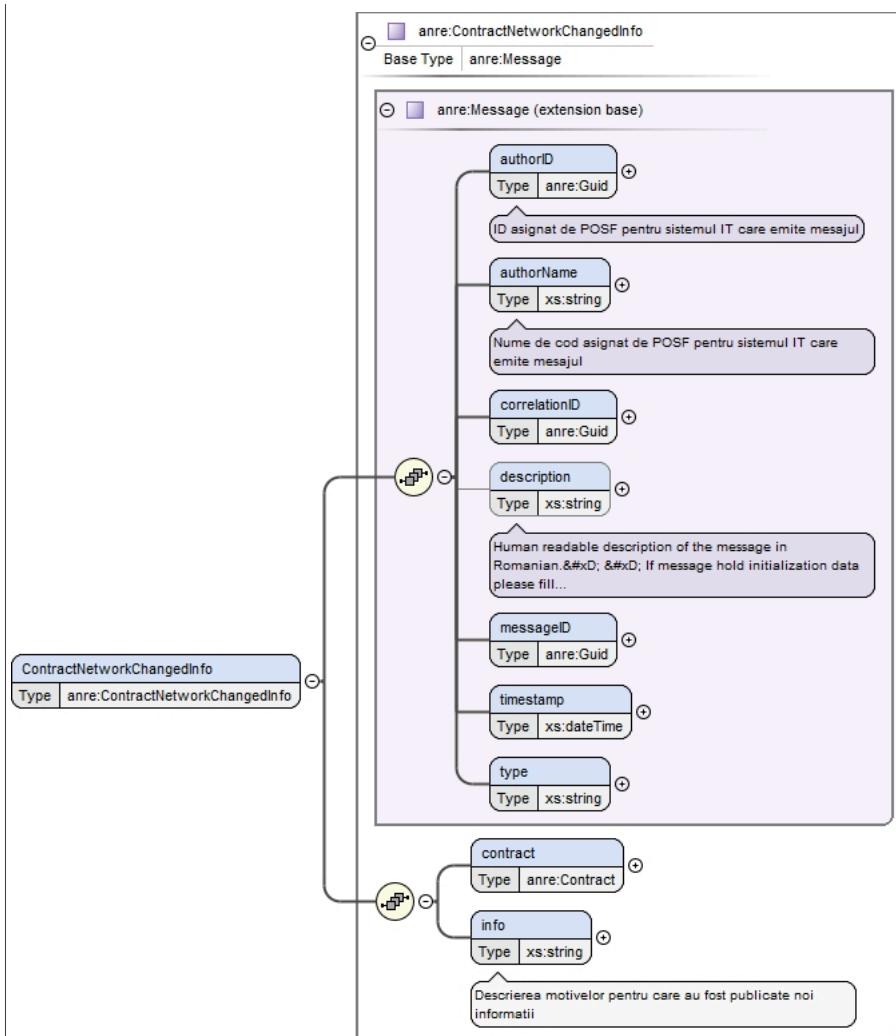


Type	<code>anre:ContractNetworkCancelledByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkCancelledByOperator</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp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

Diagram

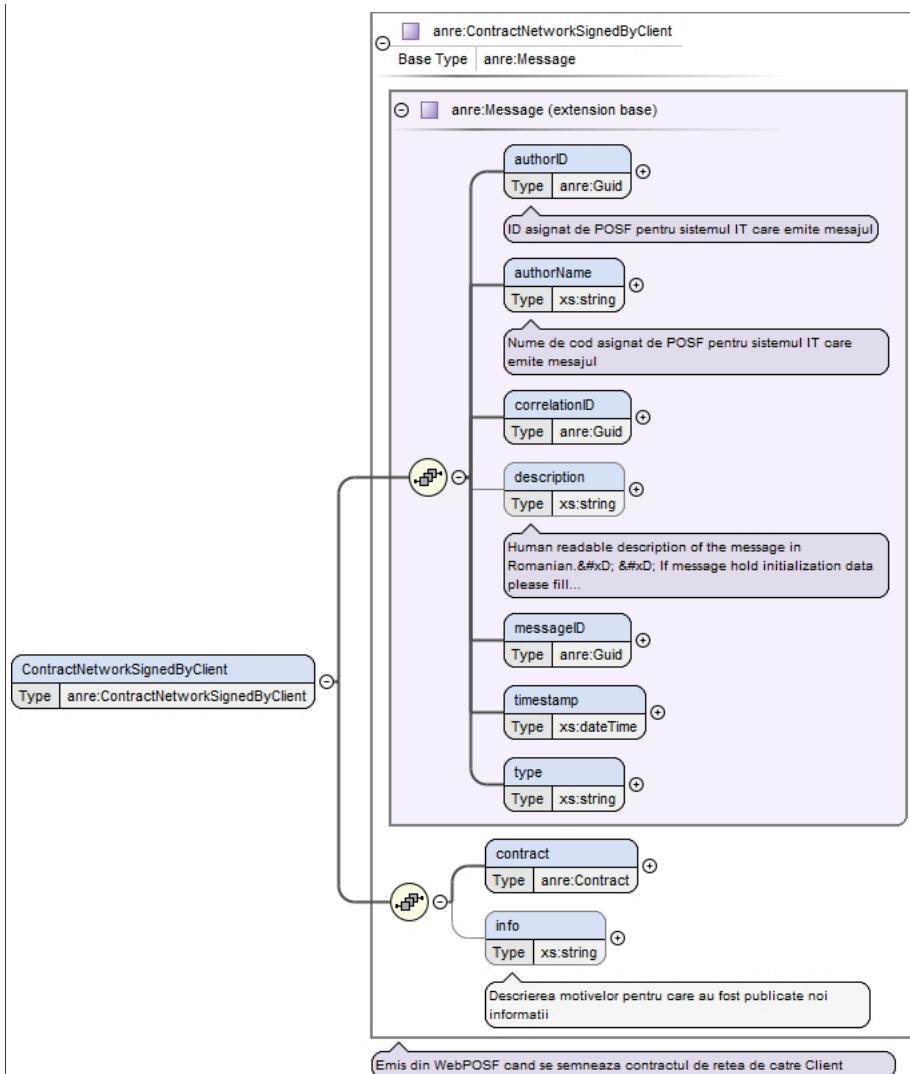


Type	anre:ContractNetworkChangedInfo
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:ContractNetworkChangedInfo
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , contract , info
Children	authorID, authorName,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

Diagram

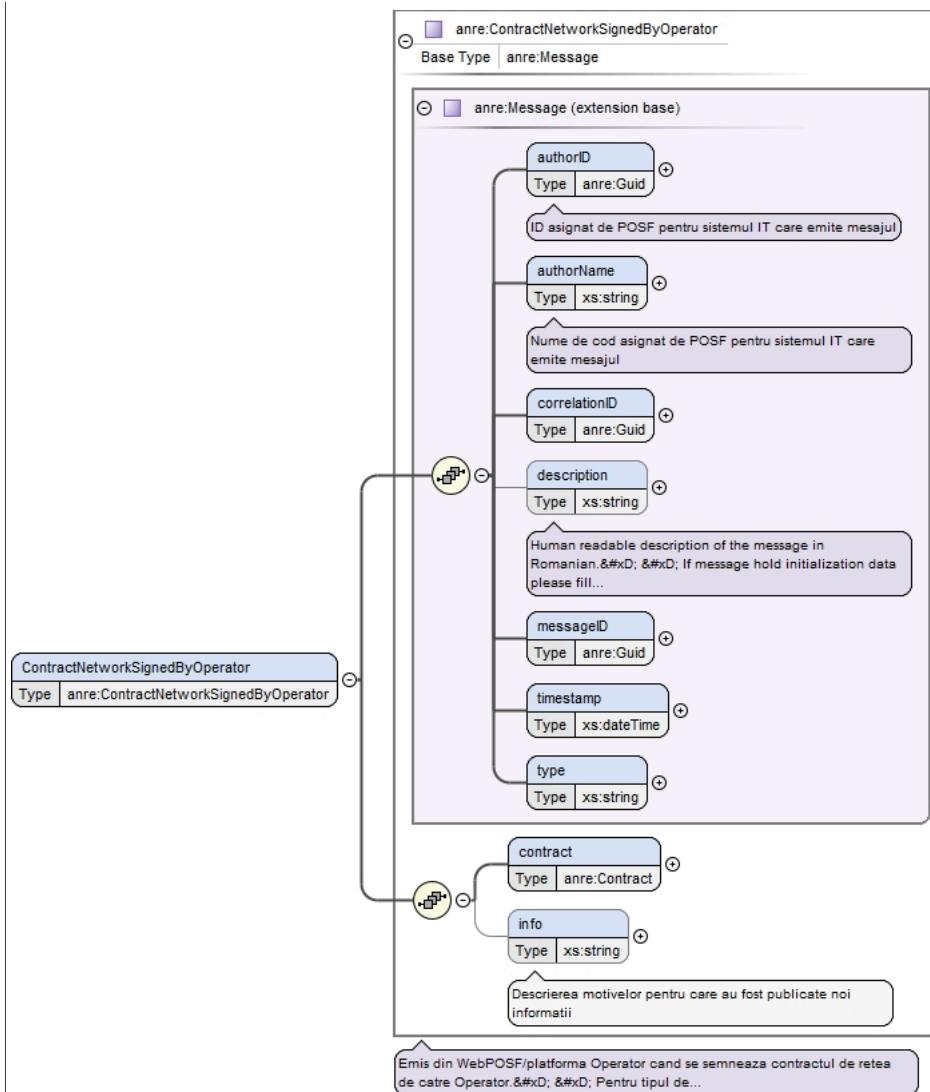


Type	<code>anre:ContractNetworkSignedByClient</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkSignedByClient</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type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

Diagram

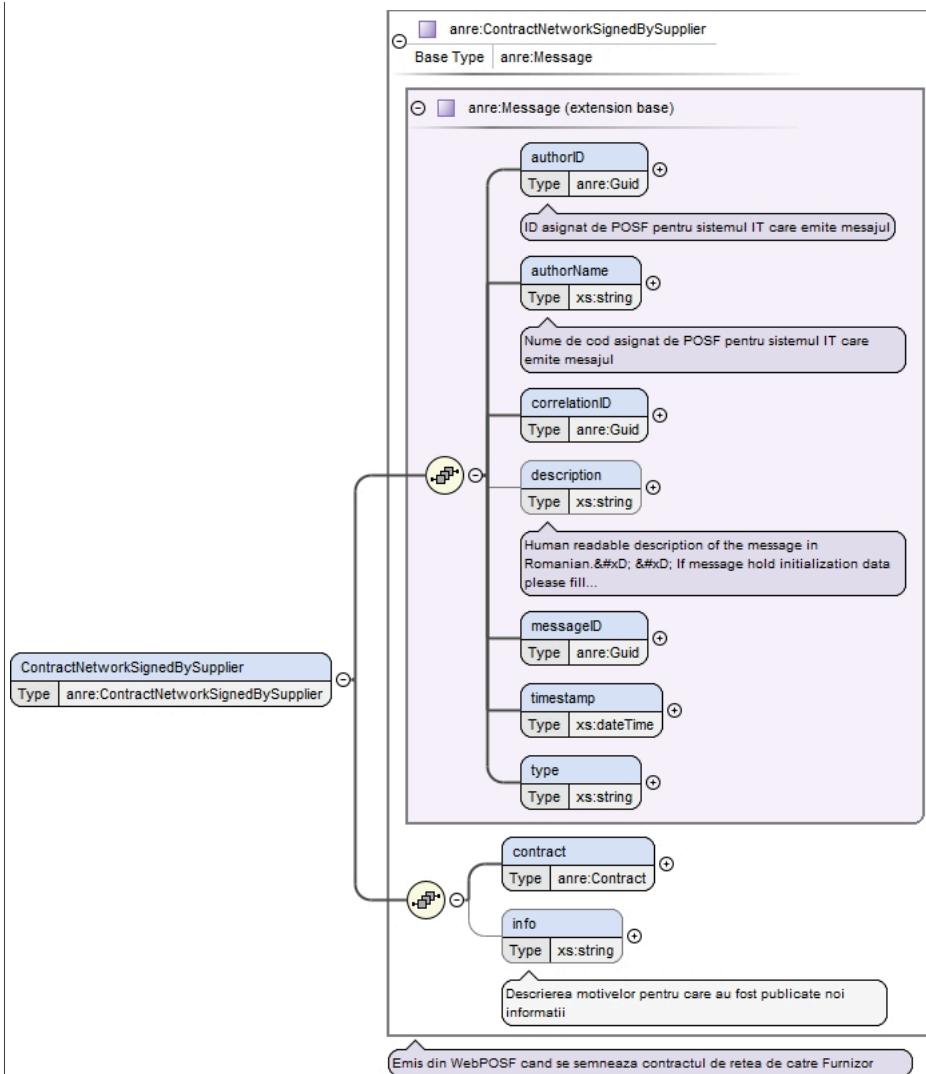


Type	<code>anre:ContractNetworkSignedByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkSignedByOperator</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description {0,1} , messageID , timestamp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

Diagram

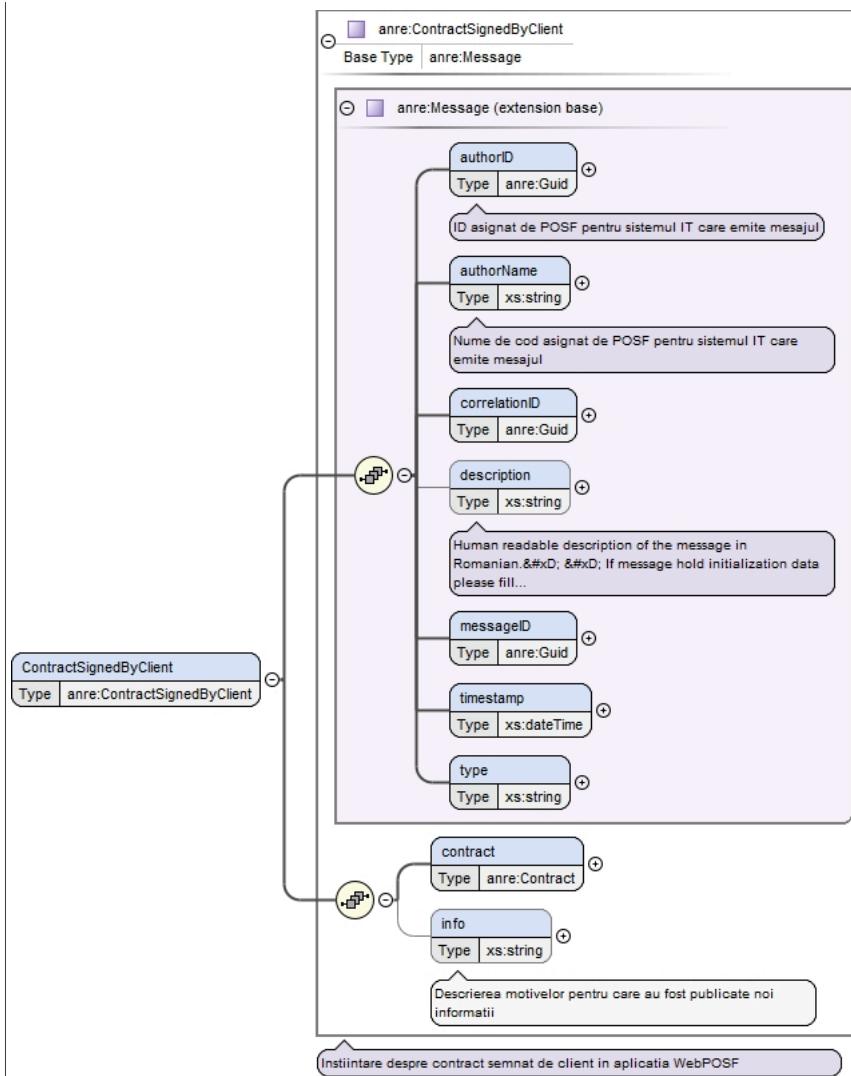


Type	<code>anre:ContractNetworkSignedBySupplier</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractNetworkSignedBySupplier</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp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

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`

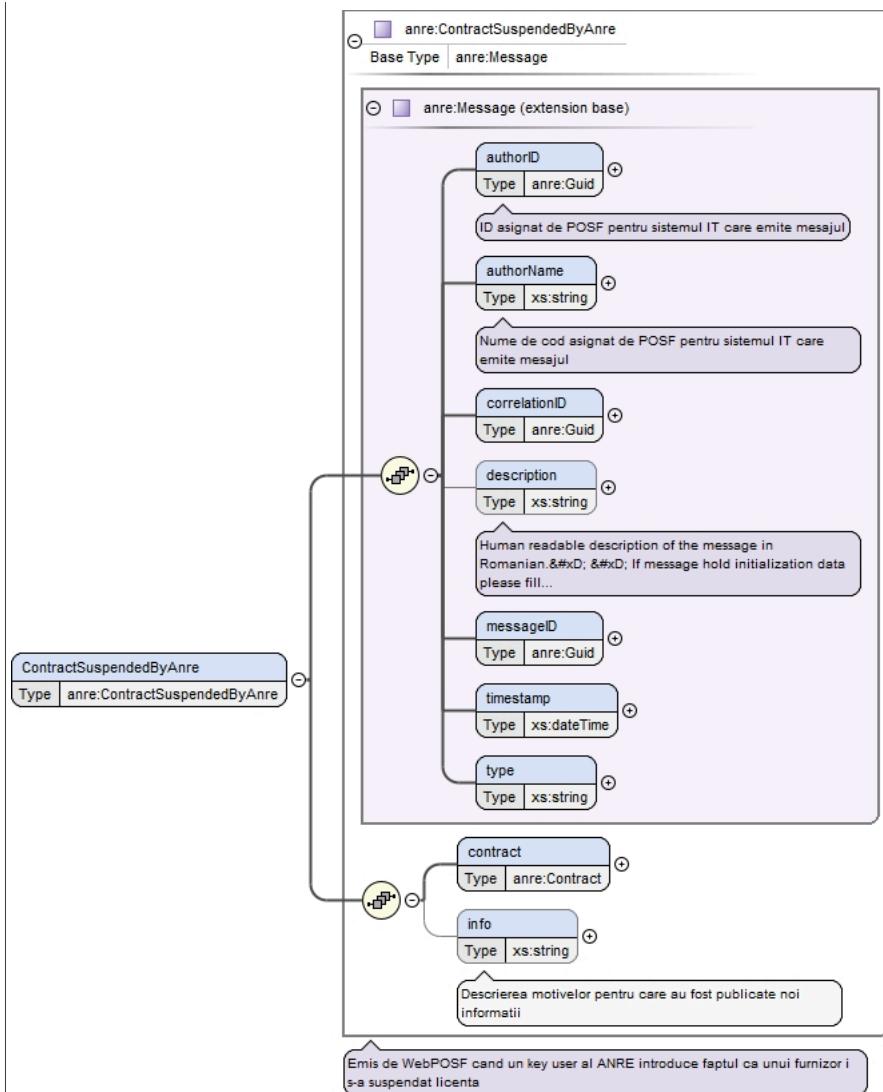
Namespace	<code>http://www.anre.ro/ANRESchema</code>
-----------	--

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
-----------	-------------------------------

Diagram

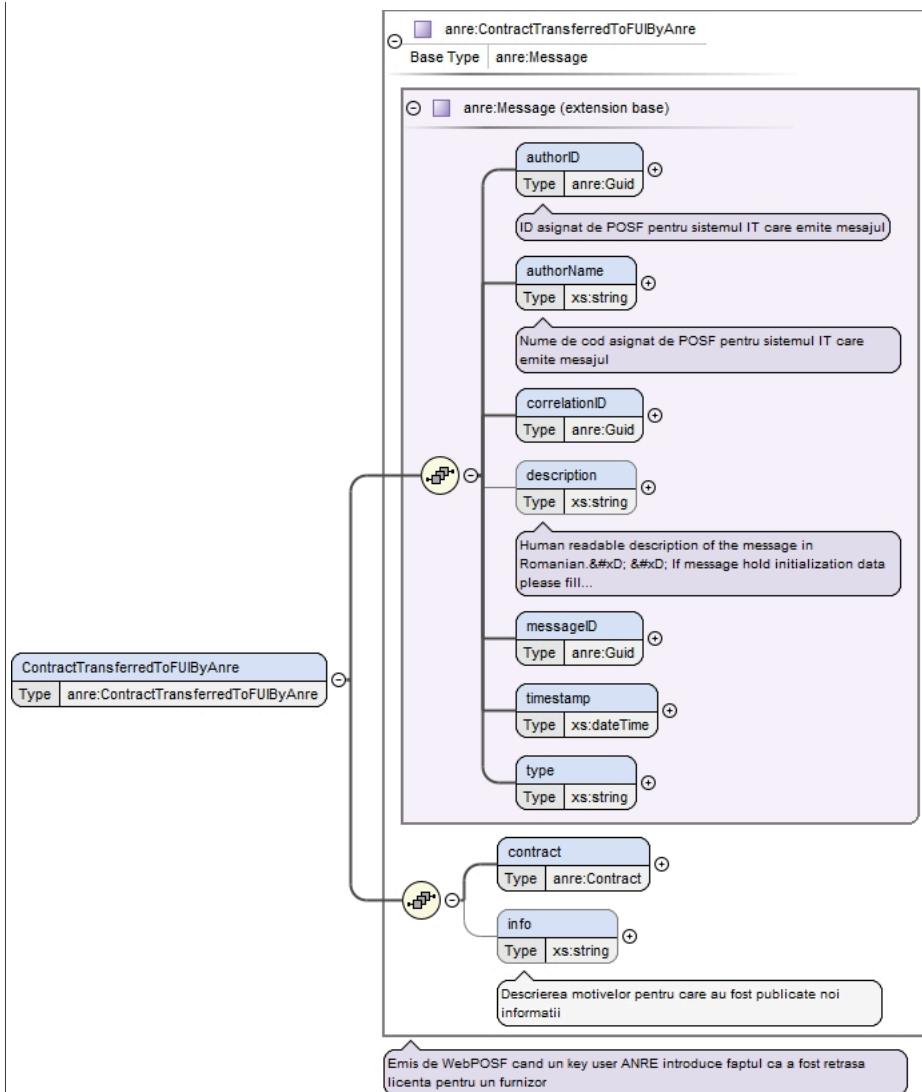


Type	<code>anre:ContractSuspendedByAnre</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractSuspendedByAnre</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {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>
-----------	--

Diagram

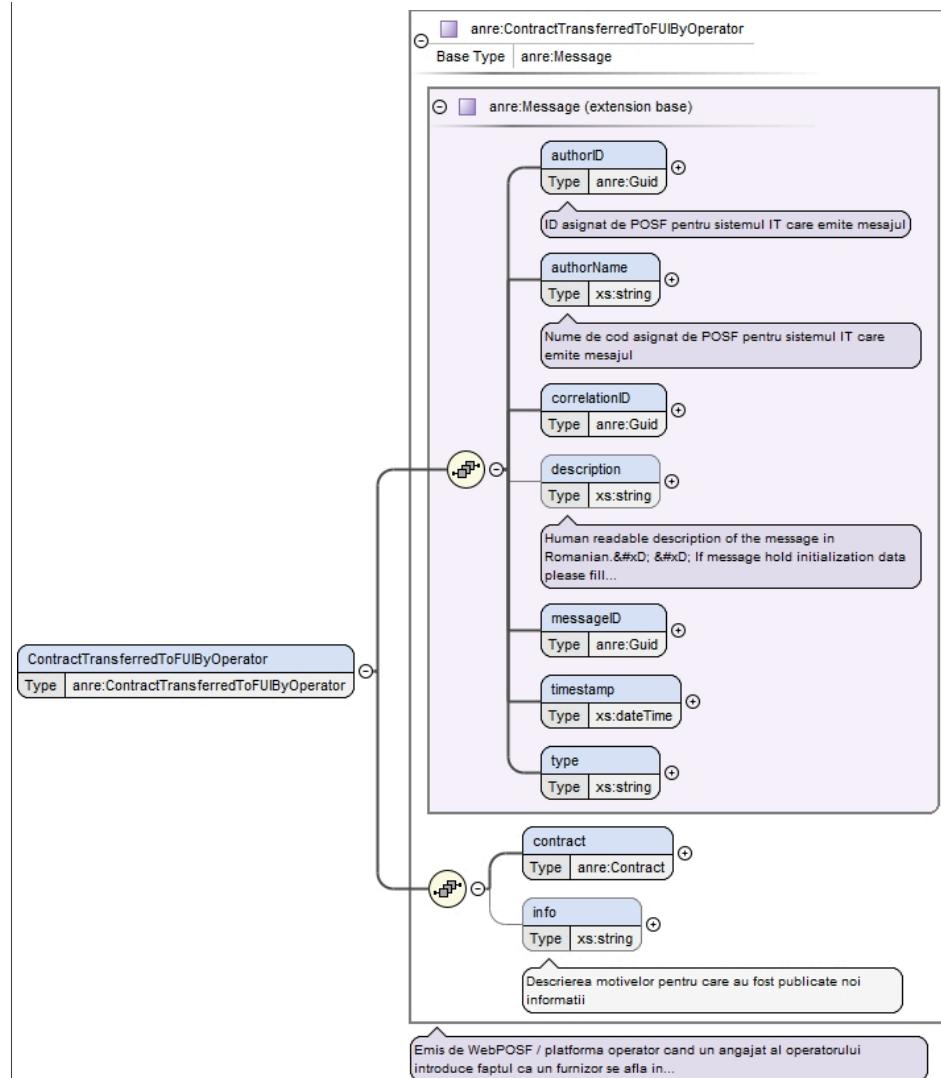


Type	<code>anre:ContractTransferredToFUIByAnre</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractTransferredToFUIByAnre</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</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>
-----------	--

Diagram

**Element `anre:Convention`**

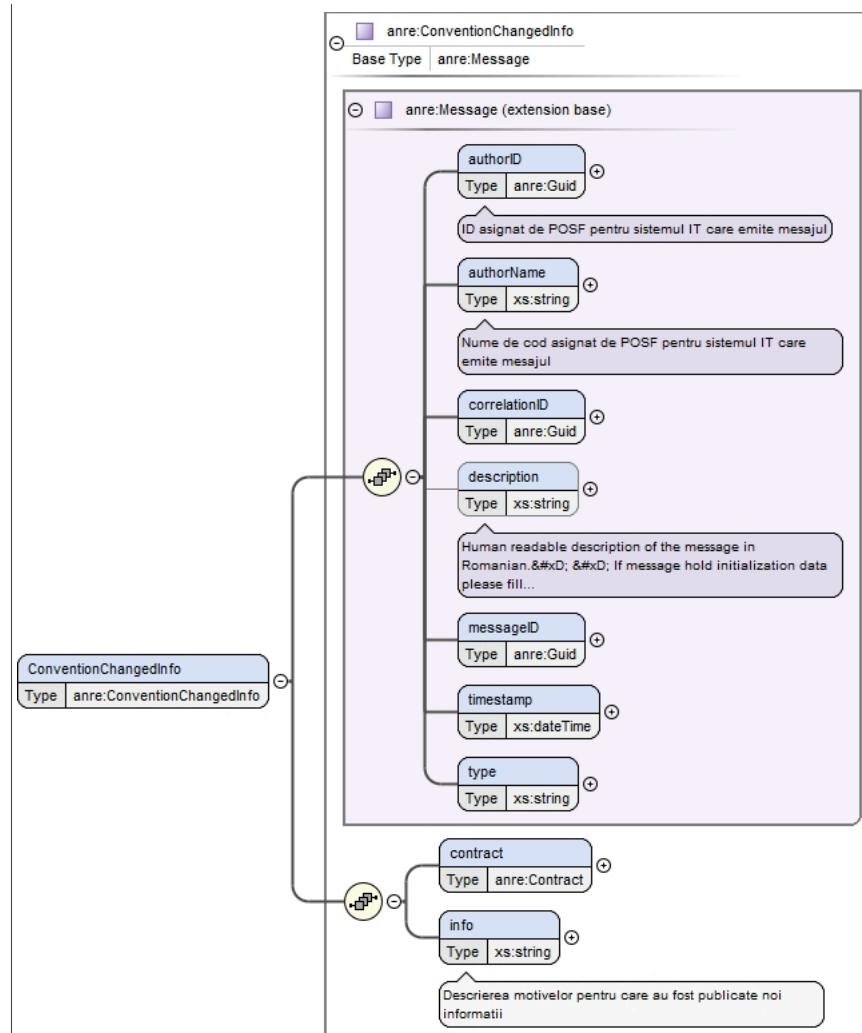
Namespace	http://www.anre.ro/ANRESchema
-----------	---

Diagram	<pre> classDiagram class Convention { <<anre:Convention>> } class activeSupplier { <<anre:Supplier>> } class contract { <<anre:Contract>> } class date { <<xs:date>> } class number { <<xs:string>> } class removedSupplier { <<anre:Supplier>> } class 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 <<Conventie contract de retea>> </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}</activeSuppliers> <contract>{1,1}</contract> <date>{1,1}</date> <number>{1,1}</number> <removedSuppliers>{0,unbounded}</removedSuppliers> <type>{1,1}</type> </anre:Convention> </pre>
Source	<xss:element name="Convention" type="anre:Convention" />

Element anre:ConventionChangedInfo

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

Diagram

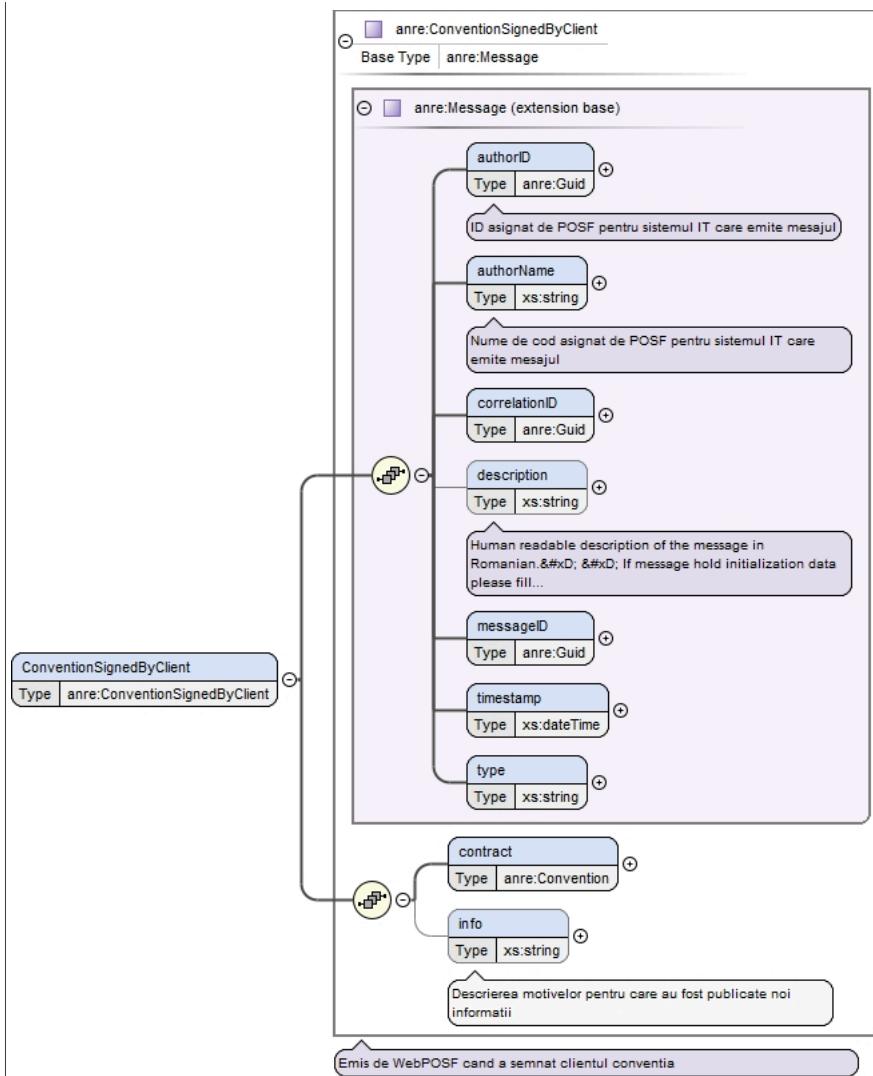


Type	<code>anre:ConventionChangedInfo</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ConventionChangedInfo</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {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>
-----------	--

Diagram

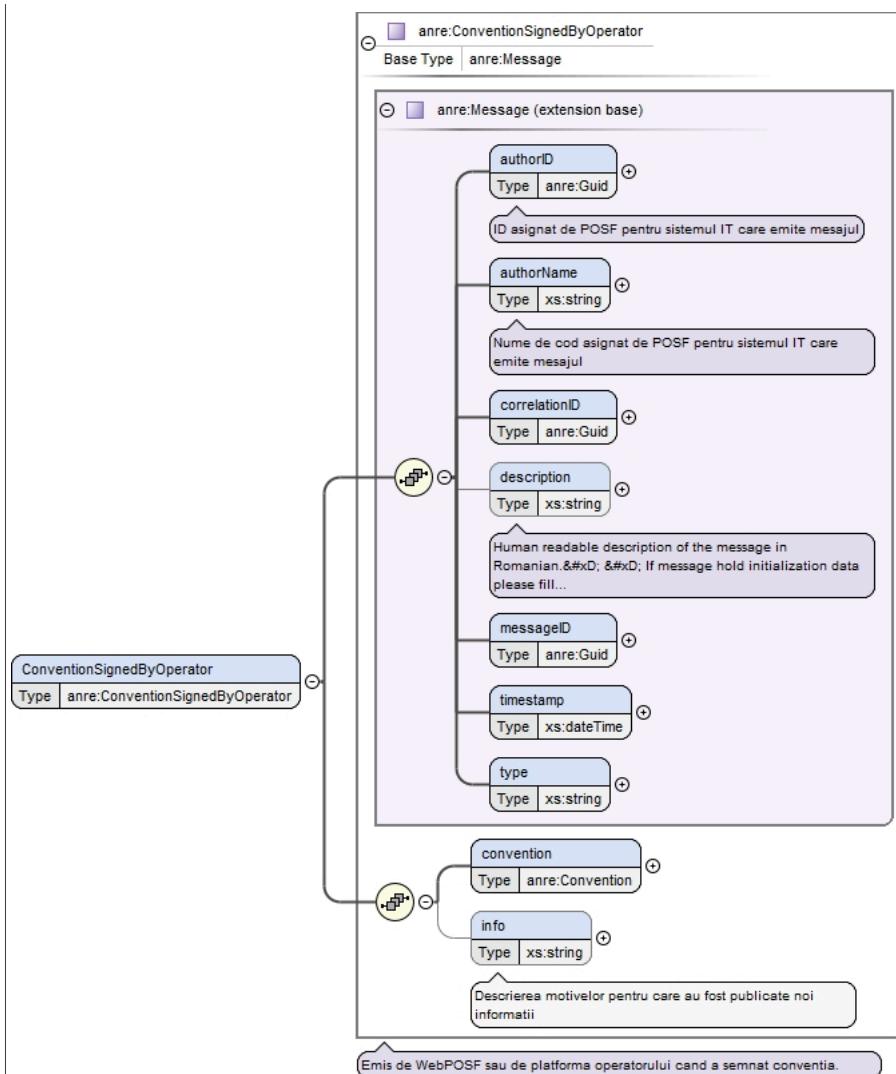


Type	<code>anre:ConventionSignedByClient</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ConventionSignedByClient</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type ,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

Diagram

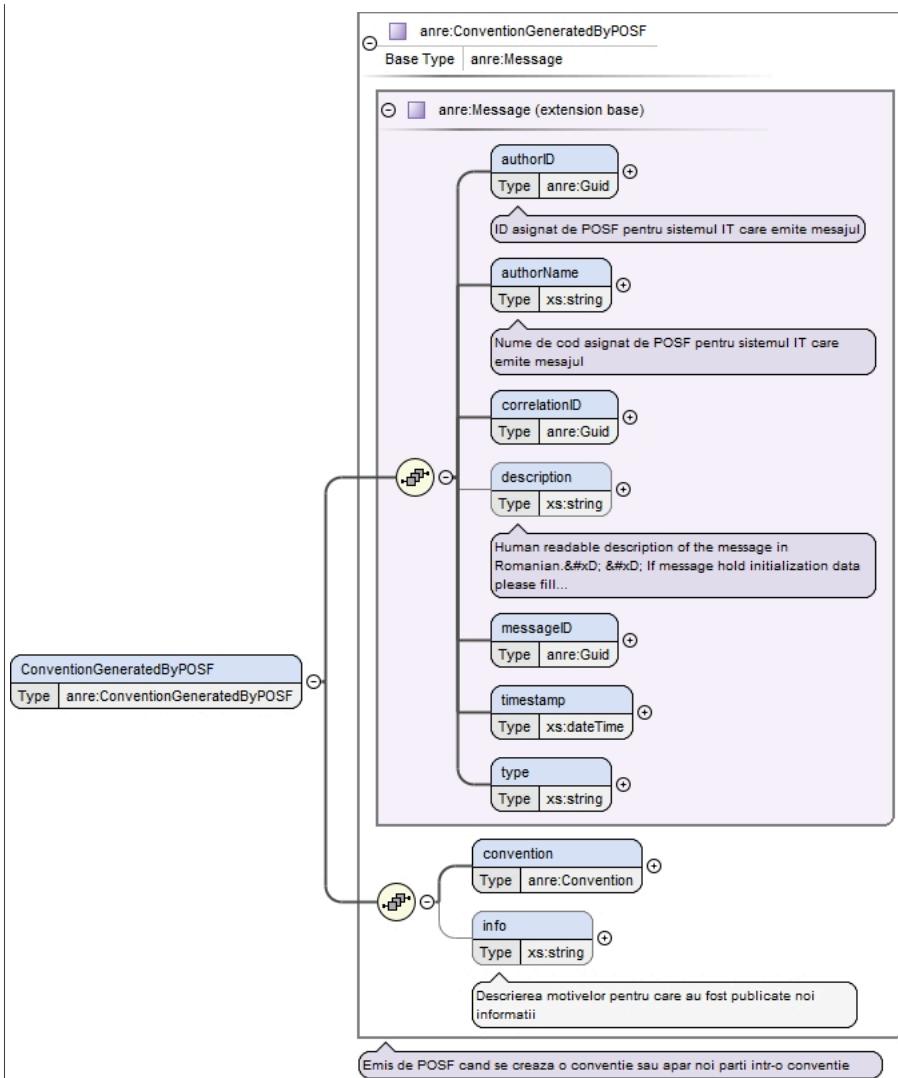


Type	<code>anre:ConventionSignedByOperator</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ConventionSignedByOperator</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description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

Diagram

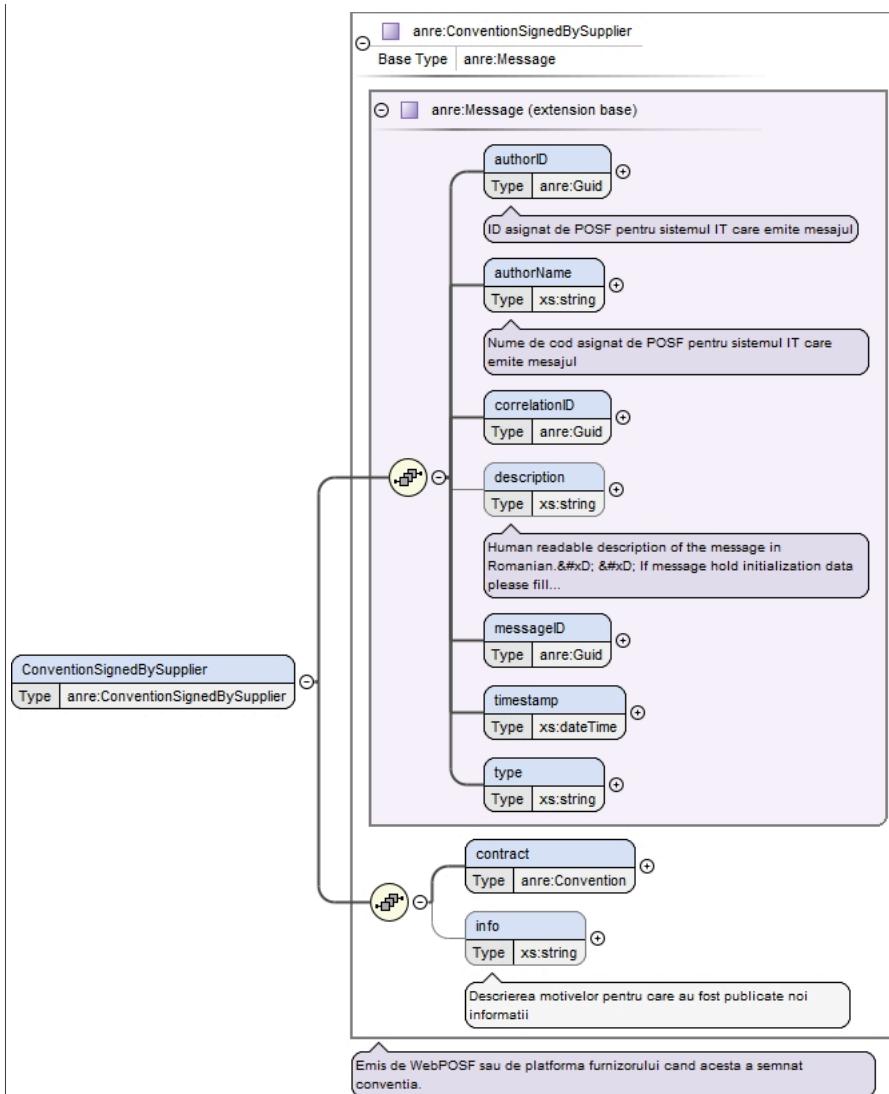


Type	<code>anre:ConventionGeneratedByPOSF</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ConventionGeneratedByPOSF</code>
Properties	content: complex
Model	<code>authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , convention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

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

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, electronic-MoneyReturn, 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

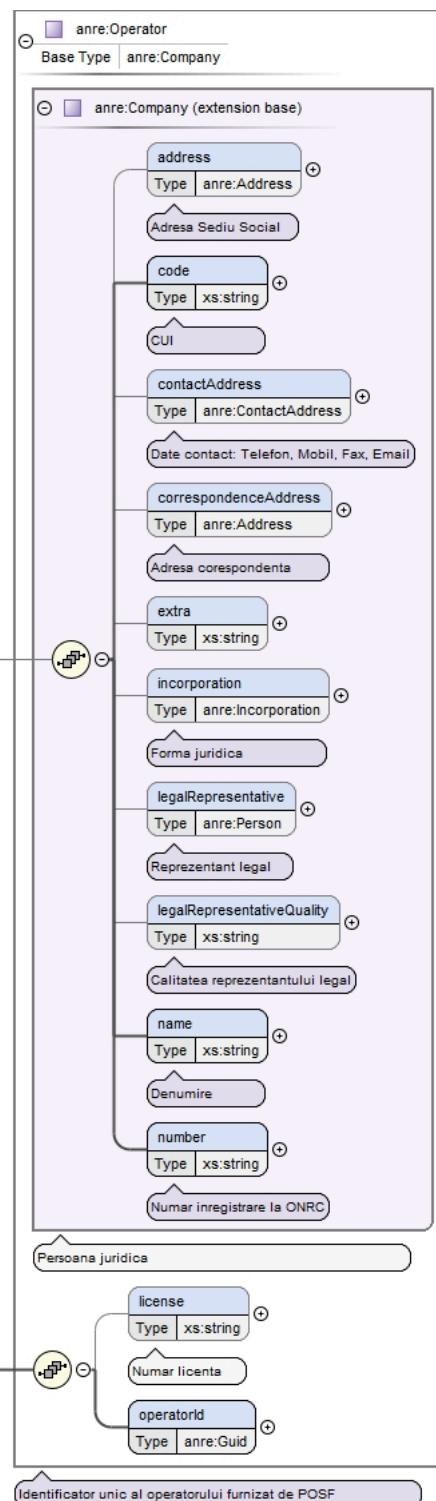
Namespace	http://www.anre.ro/ANRESchema
-----------	-------------------------------

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" --> "0..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
-----------	-------------------------------

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

Element anre:PlaceCreatedByOperator

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:PlaceCreatedByOperator { <<anre:PlaceCreatedByOperator>> <<Type anre:PlaceCreatedByOperator>> } class anre:Message { <<anre:Message (extension base)>> <<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 place : anre:Place info : xs:string } anre:PlaceCreatedByOperator < -- anre:Message </pre>
Type	anre:PlaceCreatedByOperator
Type hierarchy	<ul style="list-style-type: none"> • anre:Message • anre:PlaceCreatedByOperator
Properties	content: complex
Model	authorID , authorName , correlationID , description{0,1} , messageID , timestamp , type , place , info{0,1}
Children	authorID, authorName, correlationID, description, info, messageID, place, timestamp, type
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	<xsd: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

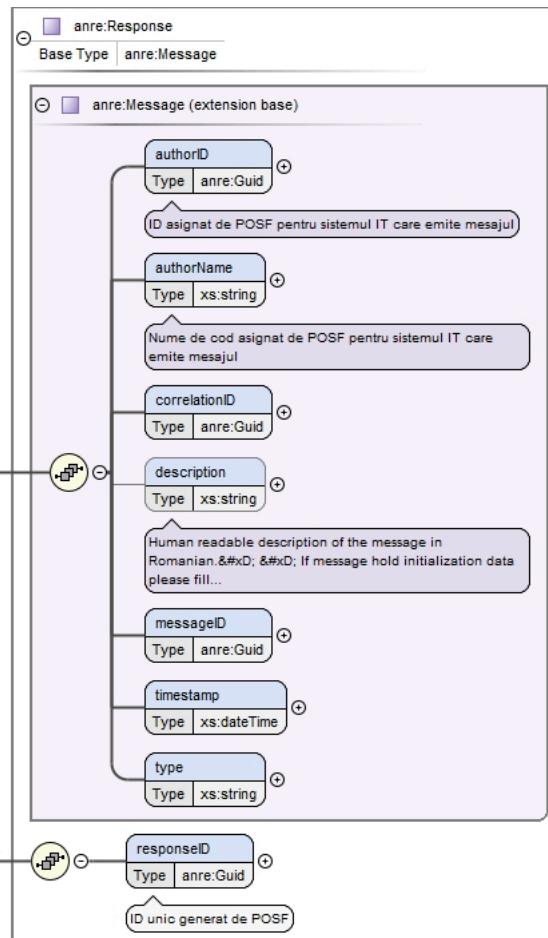
Namespace	http://www.anre.ro/ANRESchema
-----------	-------------------------------

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
-----------	-------------------------------

Diagram

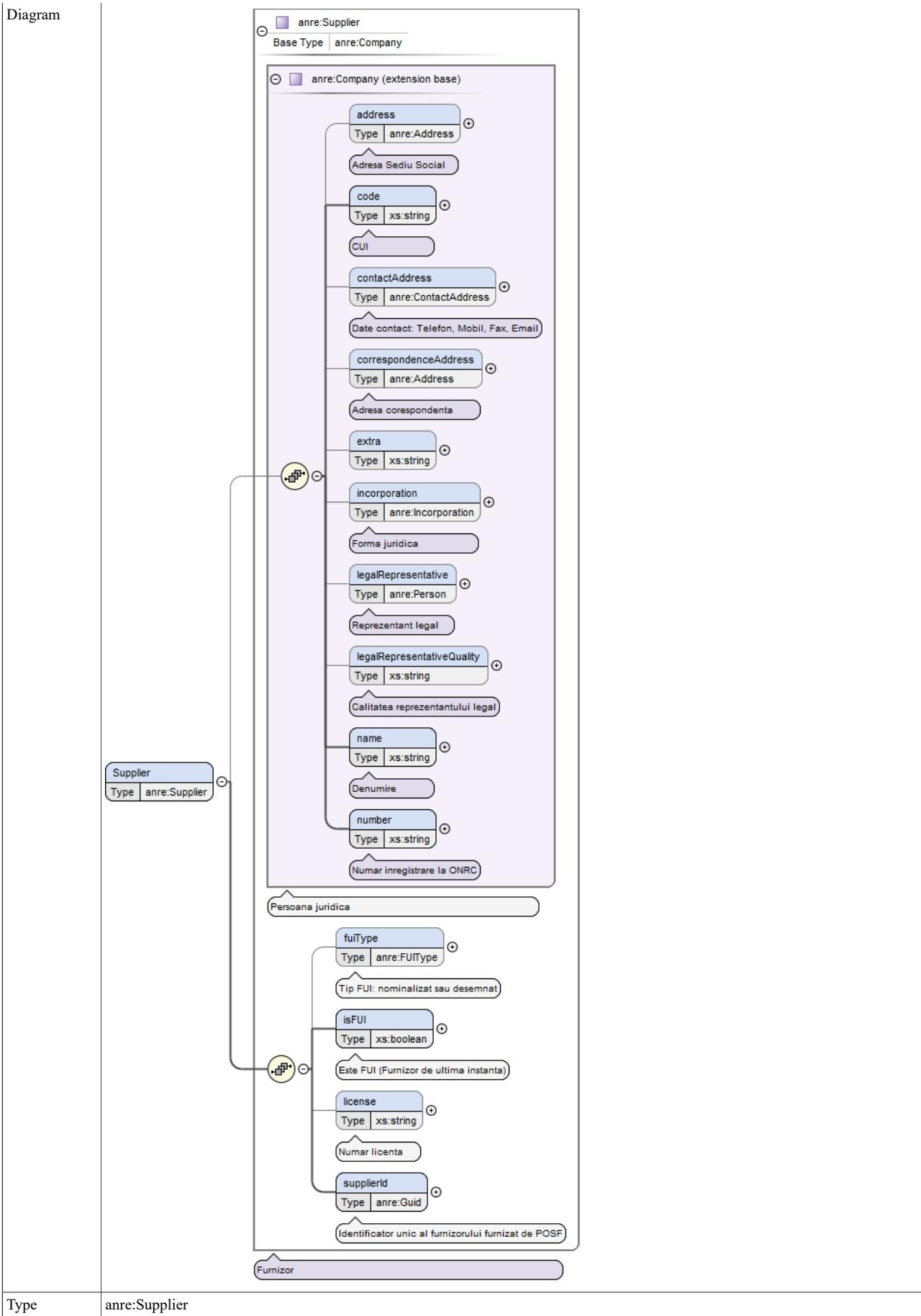


Type	<code>anre:Response</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:Response</code>
Properties	content: complex
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1} , <code>messageID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

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

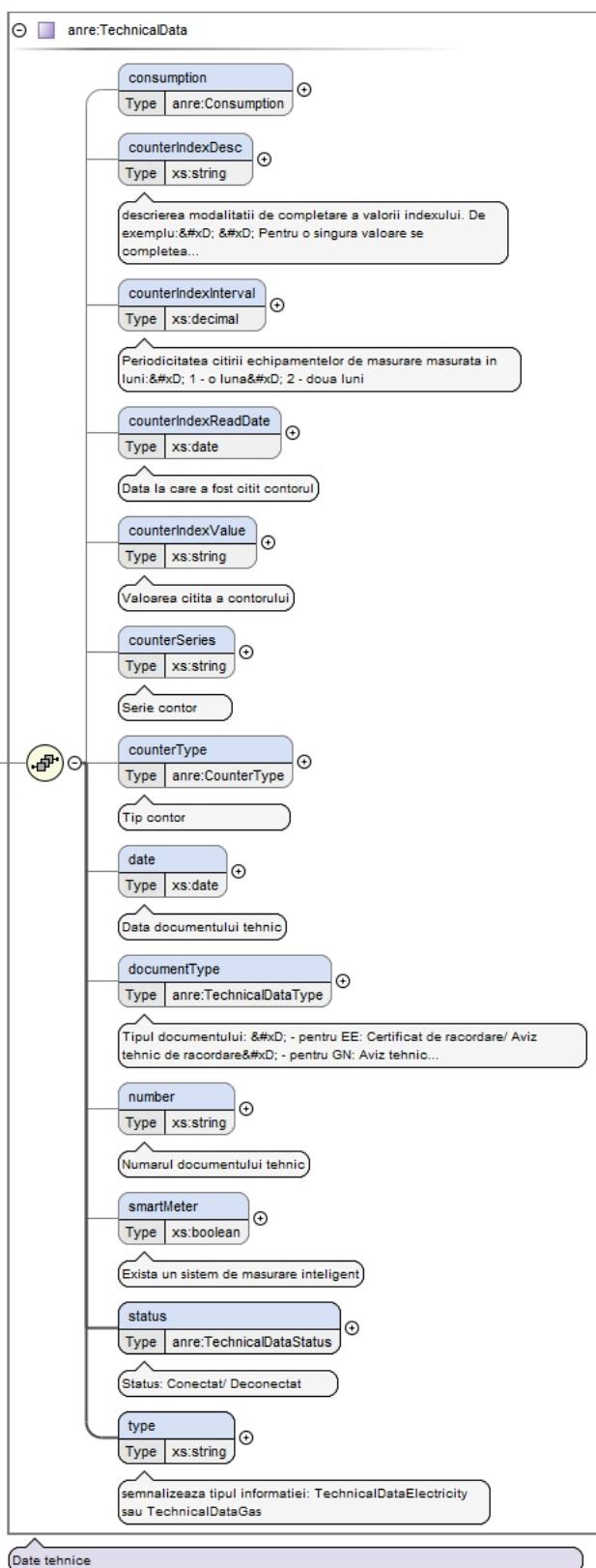
Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class anre:SupplierChangedInfo { <<Type anre:SupplierChangedInfo>> } class anre:Message { <<Base Type anre:Message>> authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : 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> (Description: Emis de Furnizor cand i s-au schimbat datele de identificare/persoane/adresa/etc.) <code>supplier</code>: Type <code>anre:Supplier</code>
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
-----------	-------------------------------

Diagram



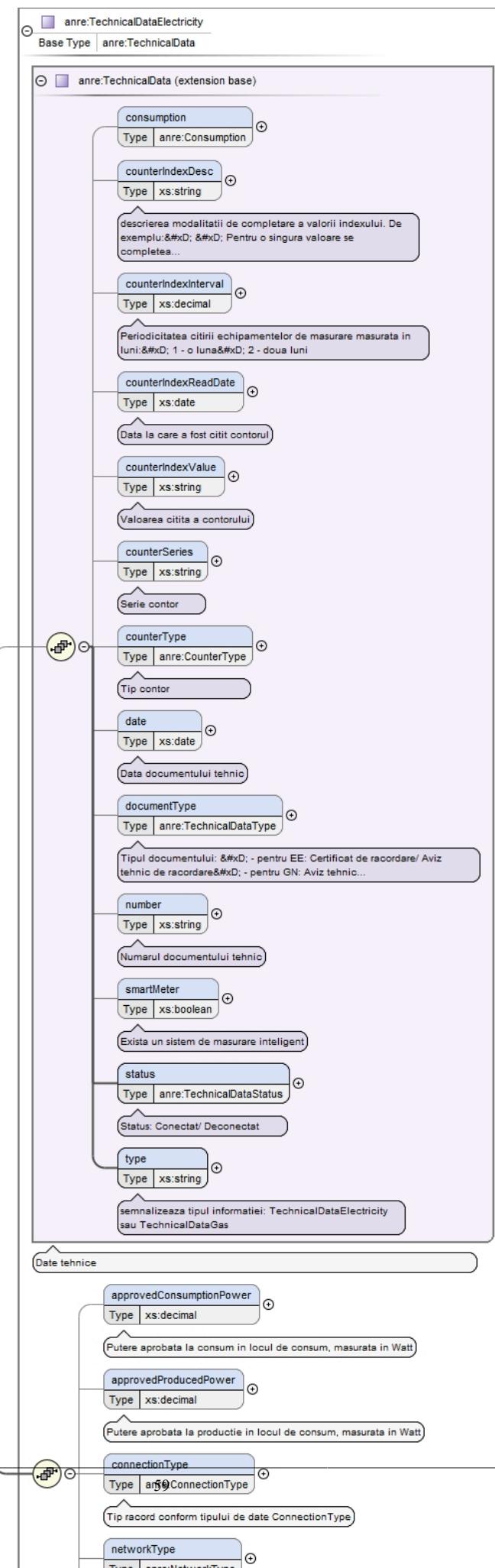
Type	<code>anre:TechnicalData</code>
Properties	content: complex
Model	<code>consumption{0,1}</code> , <code>counterIndexDesc{0,1}</code> , <code>counterIndexInterval{0,1}</code> , <code>counterIndexReadDate{0,1}</code> , <code>counterIndexValue{0,1}</code> , <code>counterSeries{0,1}</code> , <code>counterType{0,1}</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
-----------	-------------------------------

Diagram

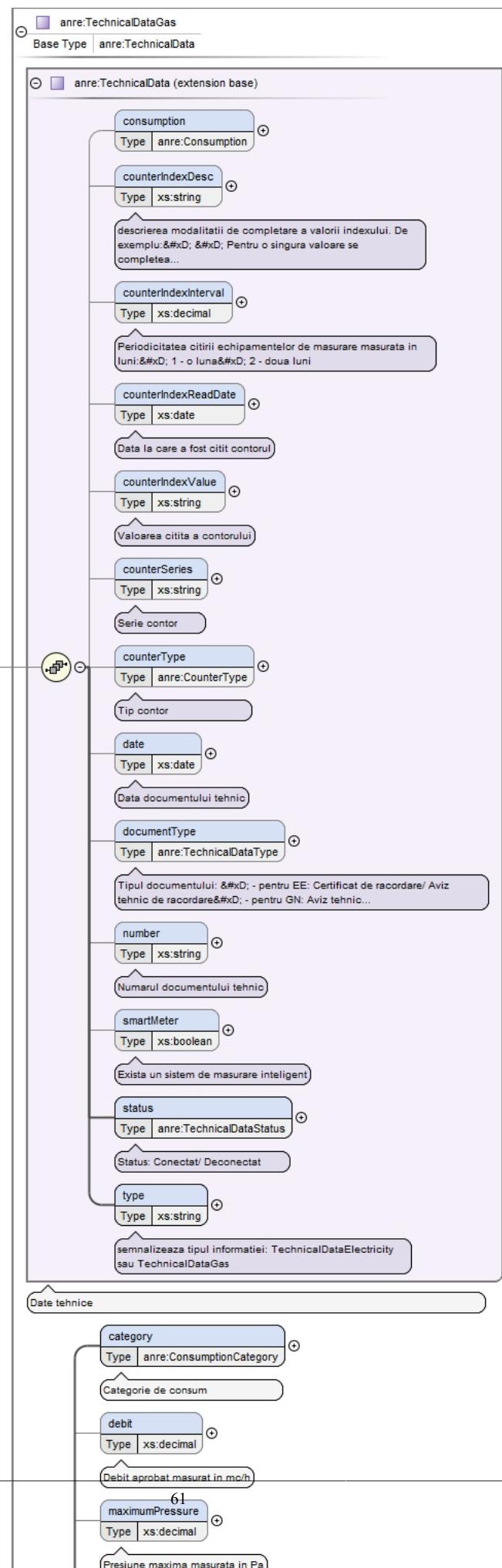


Type	anre:TechnicalDataElectricity
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataElectricity
Properties	content: complex
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , counterIndexValue{0,1} , counterSeries{0,1}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

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"/>

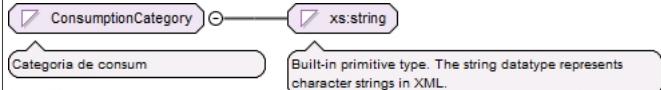
Simple Type(s)

Simple Type anre:ConnectionType

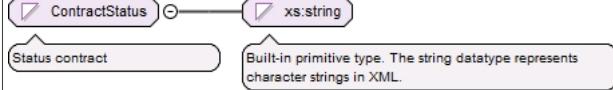
Namespace	http://www.anre.ro/ANRESchema				
Annotations	Tip racord				
Diagram					
Type	restriction of xs:string				
Facets	<table> <tr> <td>enumeration</td> <td>MONOFAZAT</td> </tr> <tr> <td>enumeration</td> <td>TRIFAZAT</td> </tr> </table>	enumeration	MONOFAZAT	enumeration	TRIFAZAT
enumeration	MONOFAZAT				
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> node. 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> node. 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> node. 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>
--------	---

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 'ClientType' to a rounded rectangle labeled 'xs:string'. Below this, a callout box contains the annotation 'Tip client final'. Another callout box provides the definition: '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 'County' to a rounded rectangle labeled 'xs:string'. Below this, a callout box contains the annotation 'Judet'. Another callout box provides the definition: '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 border="1"> <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	Tip retea: - 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 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							
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	<p>Numar de telefon</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
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	<p>Tip loc de consum:&#xD;- pentru EE - POD&#xD;- pentru GN - CLC</p> <p>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>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	<p>Tipul serviciului</p> <p>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>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>	

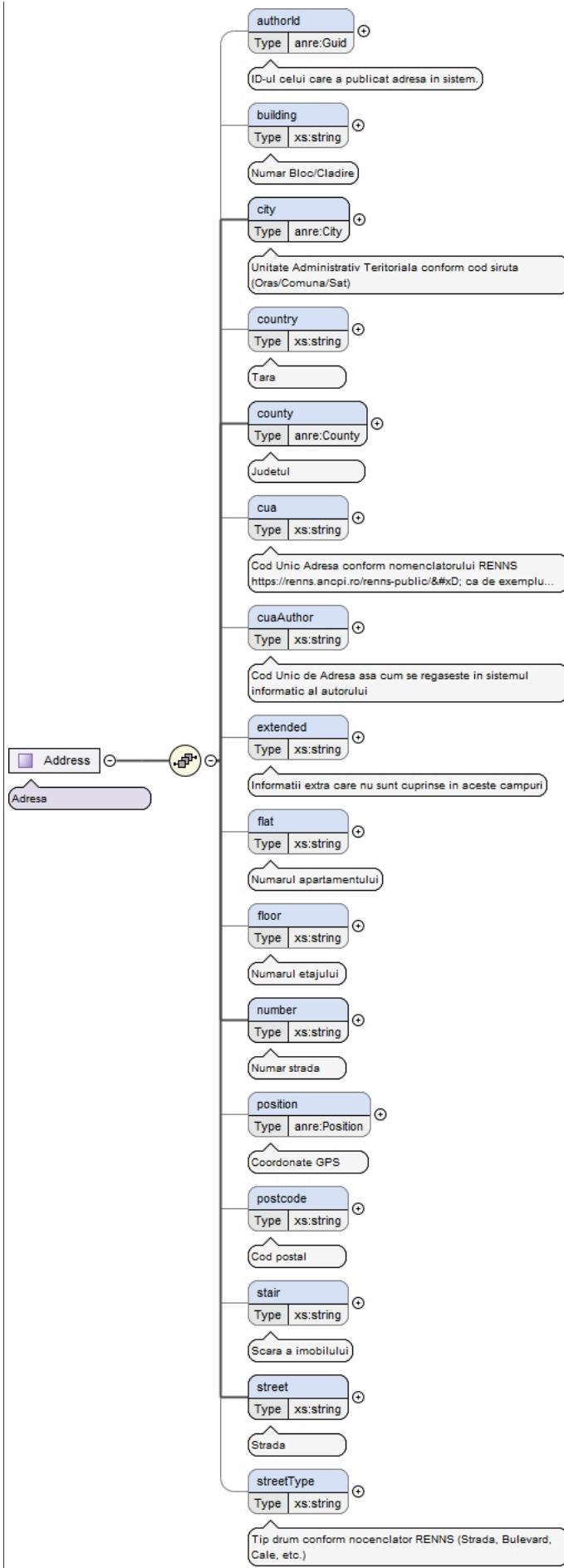
```
<xs:enumeration value="ATREE">
  <xs:annotation>
    <xs:documentation>Aviz tehnic de racordare Energie Electrica</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ATRGN">
  <xs:annotation>
    <xs:documentation>Aviz tehnic de racordare gaze naturale</xs:documentation>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

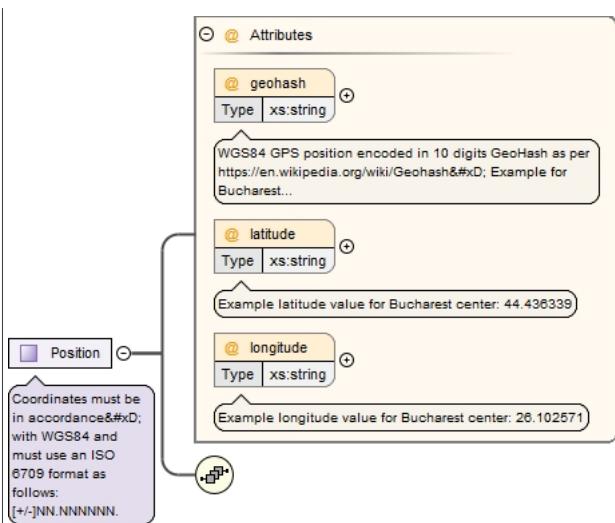
```

Complex Type anre:City

Namespace	http://www.anre.ro/ANRESchema
Annotations	Oras
Diagram	<p>The diagram illustrates the structure of the <code>anre:City</code> complex type. It features a class named <code>Oras</code> with a multiplicity of <code>1..*</code>. An association labeled <code>Oras</code> connects it to a class named <code>City</code>, which has a multiplicity of <code>0..1</code>. The <code>City</code> class contains two attributes: <code>code</code> (Type: <code>xs:string</code>) and <code>name</code> (Type: <code>xs:string</code>). A note above the association specifies the <code>SIRUTA</code> code as per the column <code>SIRUTA</code> in the file <code>https://insse.ro/cms/files/chestionare/invatamant/Siruta_2021.xlsx</code>.</p>
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

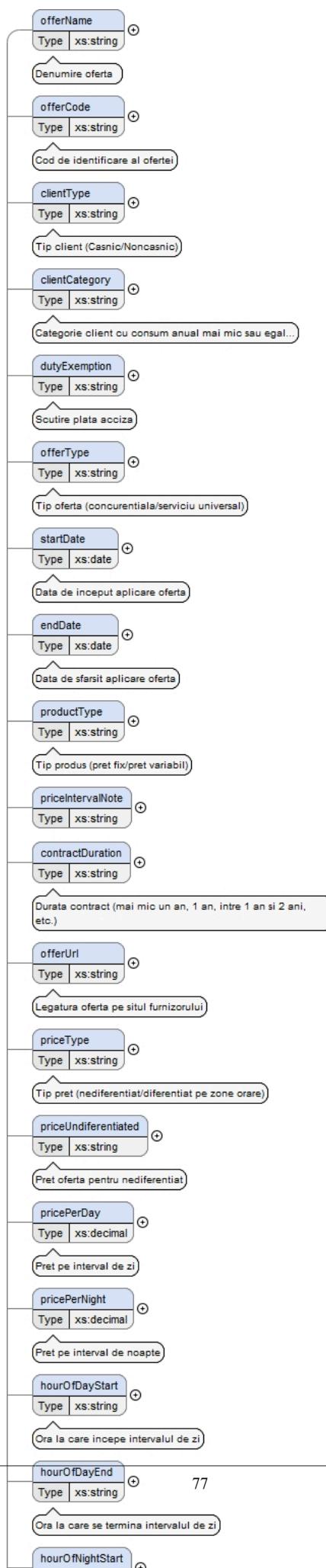
Namespace	http://www.anre.ro/ANRESchema
Annotations	Coordinates must be in accordance with WGS84 and must use an ISO 6709 format as follows: [+/-]NN.NNNNNNN.

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

```

```

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

```

```

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

```

```

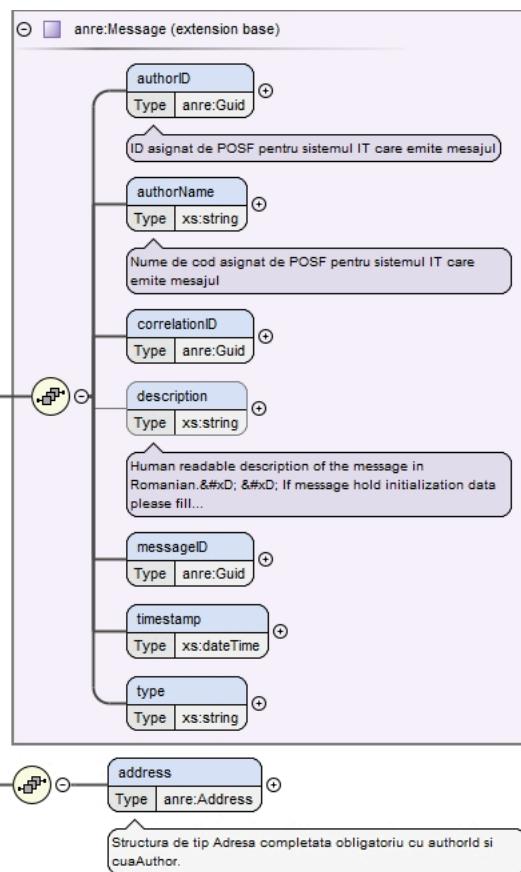
</xs:annotation>
</xs:element>
<xs:element name="priceKWh" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret Gaz kWh</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="priceMWhNG" type="xs:decimal" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Pret Gaz MWh din care pret gaz</xs:documentation>
    </xs:annotation>
</xs:element>
<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>
<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>
<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>
<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>
<xs:element name="priceDS.household.c2" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceDS.household.c3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceDS.household.c4" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<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"/>
<xs:element name="priceDS.nonhousehold.c3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceDS.nonhousehold.c4" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceDS.nonhousehold.c5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceTS.household.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceTS.household.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceTS.nonhousehold.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceTS.nonhousehold.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceUSP.household.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceUSP.household.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceUSP.nonhousehold.c1_3" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
<xs:element name="priceUSP.nonhousehold.c4_5" type="xs:decimal" minOccurs="0" maxOccurs="1"/>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:AddressChangedInfo

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

Diagram



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:AddressChangedInfo</code>
Used by	<code>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 bases="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>

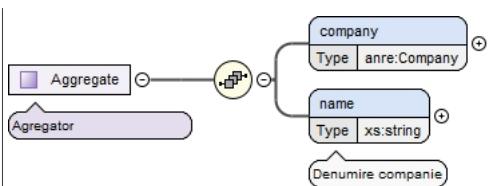
Complex Type `anre:Message`

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> <xs:documentation>Adresa corespondenta</xs:documentation> </xs:annotation> </xs:element> <xs:element name="extra" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Calitatea reprezentantului legal</xs:documentation> </xs:annotation> </xs:element> <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>Denumire</xs:documentation> </xs:annotation> </xs:element> <xs:element name="name" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar inregistrare la ONRC</xs:documentation> </xs:annotation> </xs:element> <xs:element name="number" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Denumire</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </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:complexType> </pre>

```

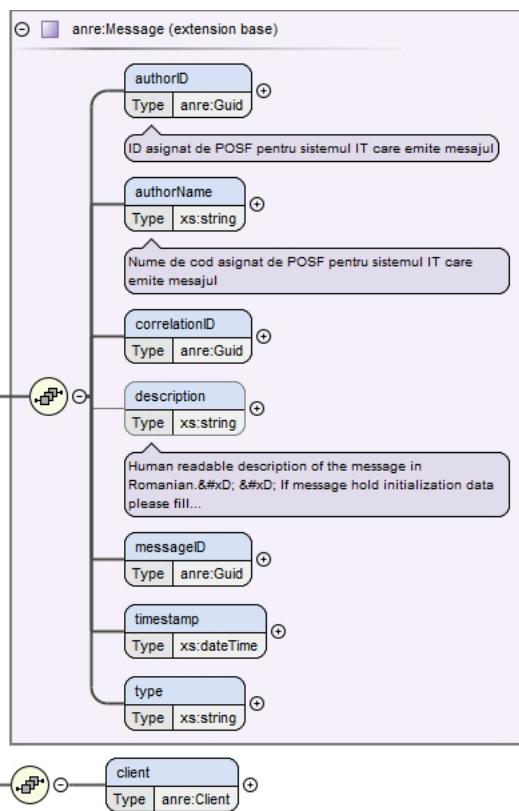
        </xs:annotation>
    </xs:element>
</xs:choice>
<xs:element name="finalClientType" type="anre:ClientType" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>casnic sau non-casnic</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="isAggregate" type="xs:boolean"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

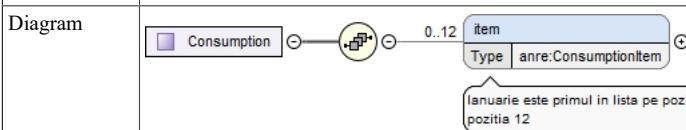
Diagram

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>

```

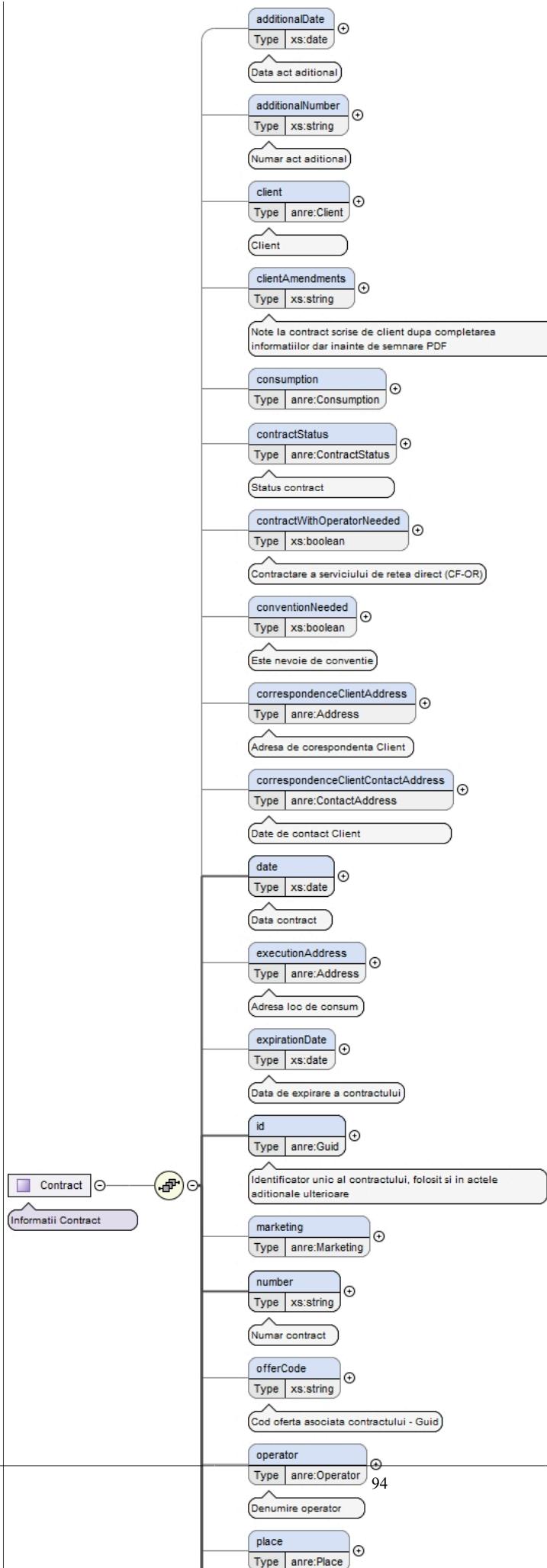
Complex Type anre:ConsumptionItem

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{0,1} , 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="0" 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>Adrese web unde poate fi accesate fisierele in format electronic ale  
acestui contract</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:simpleContent>
                <xs:extension base="xs:string">

```

```

<xs:attribute name="name" type="xs:string" use="optional">
    <xs:annotation>
        <xs:documentation>Numele documentului. Denumiri rezervate: Contract de furnizare, Contract de retea - antet, Contract retea, Notificare contract retea, Fotografie index contor, Document de identitate</xs:documentation>
    </xs:annotation>
</xs:attribute>
<xs:attribute name="scope" type="xs:string" use="optional">
    <xs:annotation>
        <xs:documentation>Indica cine poate vizualiza aceste documente separand prin virgula. Exemplu: all, client, supplier, operator, previousSupplier, nobody</xs:documentation>
    </xs:annotation>
</xs:attribute>
</xs:extension>
</xs:simpleContent>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type anre:Marketing

Namespace	http://www.anre.ro/ANRESchema
Diagram	<pre> classDiagram class Marketing { agreeContactTerms : xs:boolean agreeGDPRTerms : xs:boolean agreePlatformTerms : xs:boolean clientIBAN : xs:string electronicInvoice : xs:boolean smsInvoice : xs:boolean electronicMoneyReturn : xs:boolean communicationChannel : xs:string } note over Marketing: Canal ales pentru comunicare cu clientul, valori posibile: EMAIL,SMS,PHONE,MAIL </pre>
Used by	Elements anre:Contract/marketing, anre:Marketing
Model	agreeContactTerms{0,1} , agreeGDPRTerms{0,1} , agreePlatformTerms{0,1} , clientIBAN{0,1} , electronicInvoice{0,1} , smsInvoice{0,1} , electronicMoneyReturn{0,1} , communicationChannel{0,1}
Children	agreeContactTerms, agreeGDPRTerms, agreePlatformTerms, clientIBAN, communicationChannel, electronicInvoice, electronicMoneyReturn, smsInvoice
Source	<pre> <xs:complexType name="Marketing"> <xs:sequence> <xs:element name="agreeContactTerms" type="xs:boolean" minOccurs="0" maxOccurs="1"/> <xs:element name="agreeGDPRTerms" type="xs:boolean" minOccurs="0" maxOccurs="1"/> <xs:element name="agreePlatformTerms" type="xs:boolean" minOccurs="0" maxOccurs="1"/> <xs:element name="ClientIBAN" type="xs:string" minOccurs="0" maxOccurs="1"/> <xs:element name="electronicInvoice" type="xs:boolean" minOccurs="0" maxOccurs="1"/> <xs:element name="smsInvoice" type="xs:boolean" minOccurs="0" maxOccurs="1"/> <xs:element name="electronicMoneyReturn" type="xs:boolean" minOccurs="0" maxOccurs="1"/> <xs:element name="communicationChannel" type="xs:string" minOccurs="0" maxOccurs="1"/> <xs:annotation> <xs:documentation>Canal ales pentru comunicare cu clientul, valori posibile: EMAIL,SMS,PHONE,MAIL</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </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 features a central class 'Place' with several associated attributes:</p> <ul style="list-style-type: none"> address: Type anre:Address. Description: Adresa loc de consum. code: Type xs:string. Description: reprezinta numarul POD sau CLC asa cum se regaseste in factura. operator: Type anre:Operator. Description: Operatorul care detine acest loc de consum. hasProsumer: Type xs:boolean. Description: Daca este certificat de prosumator la locul de consum. type: Type anre:PlaceType. Description: Ia valori conform tipului de data PlaceType. url: Type Extension of xs:string. Description: Adresa web unde poate fi accesate fisierile in format electronic ale acestui loc de consum. technicalDataElectricity: Type anre:TechnicalDataElectricity. technicalDataGas: Type anre:TechnicalDataGas. extraData: Type anre:TechnicalDatas. Description: Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare...
Used by	Elements anre:Contract/place, anre:Place, anre:PlaceCreatedByOperator/place, anre:PlaceDisconnectedByOperator/place, anre:PlaceUpdatedByOperator/place
Model	address , code , operator , hasProsumer{0,1} , type , url* , (technicalDataElectricity technicalDataGas) , extraData{0,1}
Children	address, code, extraData, hasProsumer, operator, technicalDataElectricity, technicalDataGas, type, url
Source	<pre> <xs:complexType name="Place"> <xs:annotation> <xs:documentation>Loc de consum</xs:documentation> </xs:annotation> <xs:sequence minOccurs="0" maxOccurs="1"> <xs:element name="address" type="anre:Address" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Adresa loc de consum</xs:documentation> </xs:annotation> </xs:element> <xs:element name="code" type="xs:string" minOccurs="1" maxOccurs="1"> <xs:annotation> </pre>

```

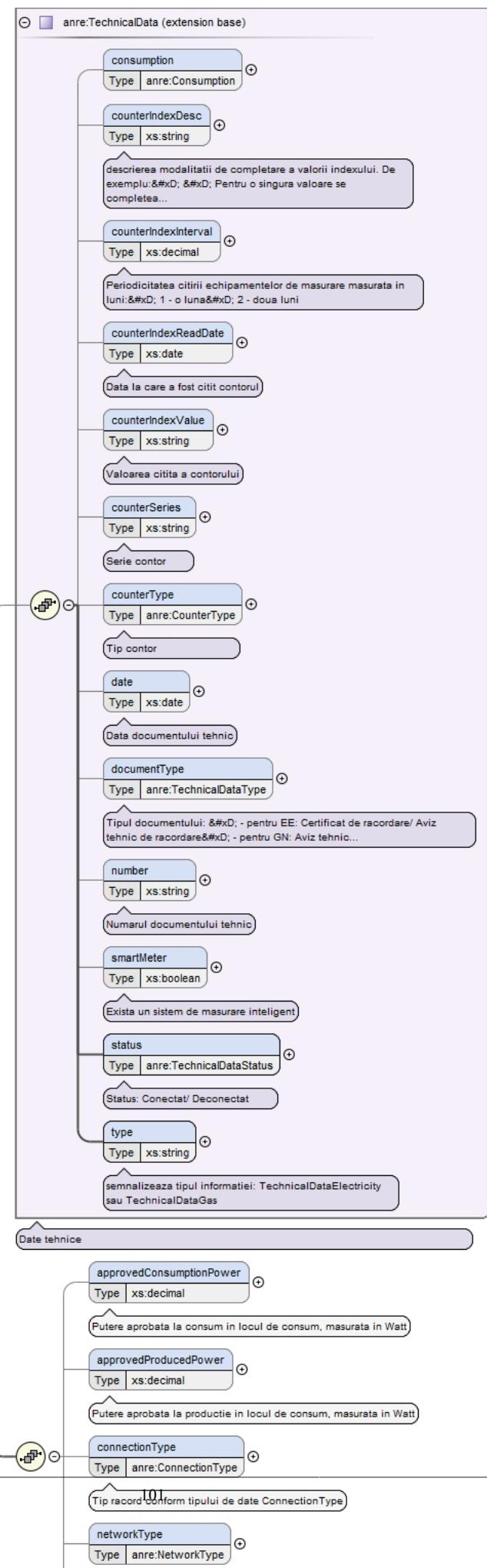
<xs:documentation>reprezinta numarul POD sau CLC asa cum se regaseste in factura</xs:documentation>
</xs:element>
<xs:element name="operator" type="anre:Operator" minOccurs="1" maxOccurs="1">
    <xs:annotation>
        <xs:documentation>Operatorul care detine acest loc de consum</xs:documentation>
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

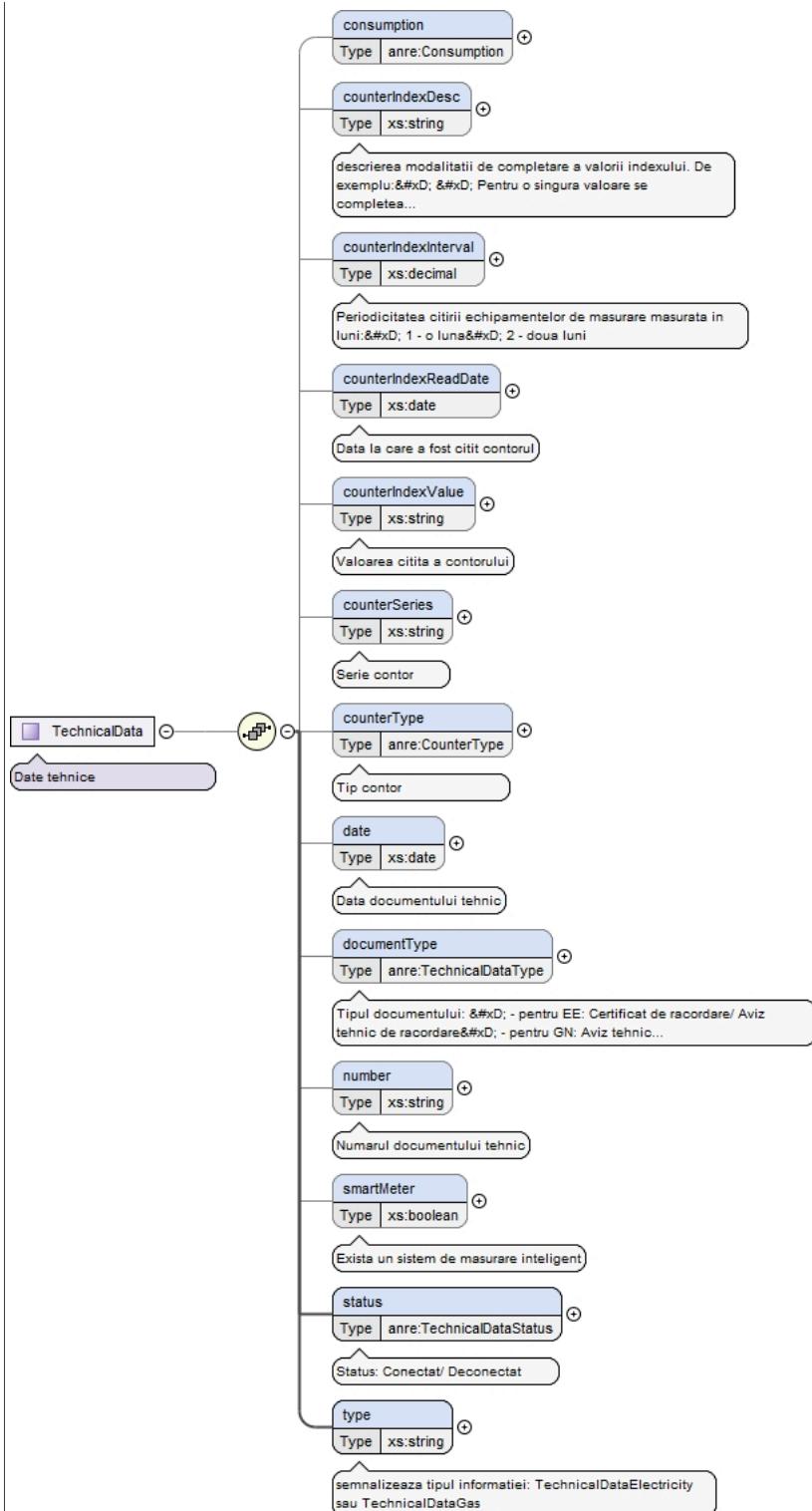


Type	extension of anre:TechnicalData
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataElectricity
Used by	Elements anre:Place/technicalDataElectricity, anre:TechnicalDataElectricity, anre:TechnicalDatas/technicalData-Electricity
Model	consumption{0,1} , counterIndexDesc{0,1} , 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>

```

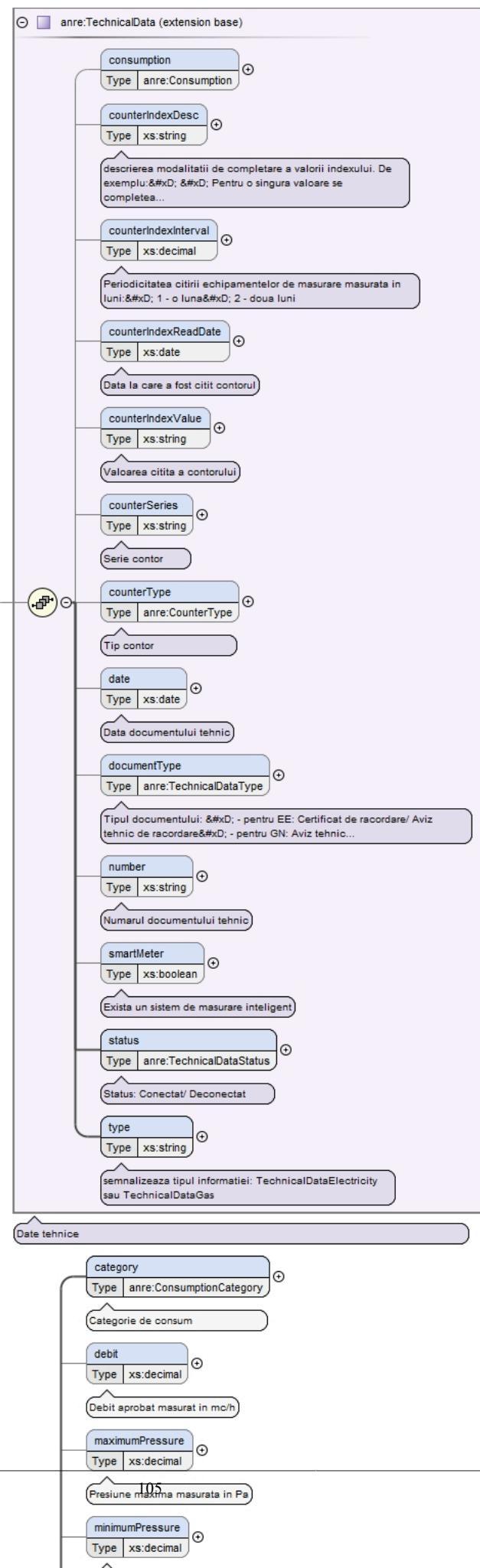
<xs:sequence minOccurs="0">
    <xs:element name="consumption" type="anre:Consumption" minOccurs="0" maxOccurs="1"/>
    <xs:element name="counterIndexDesc" type="xs:string" minOccurs="0" maxOccurs="1">
        <xs:annotation>
            <xs:documentation>descrierea modalitatii de completare a valorii 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

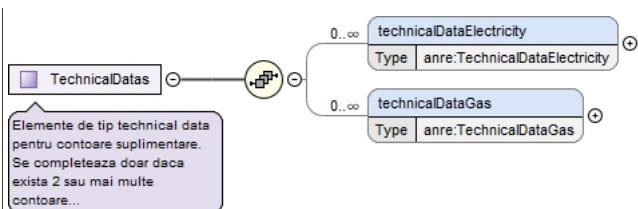
Diagram



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

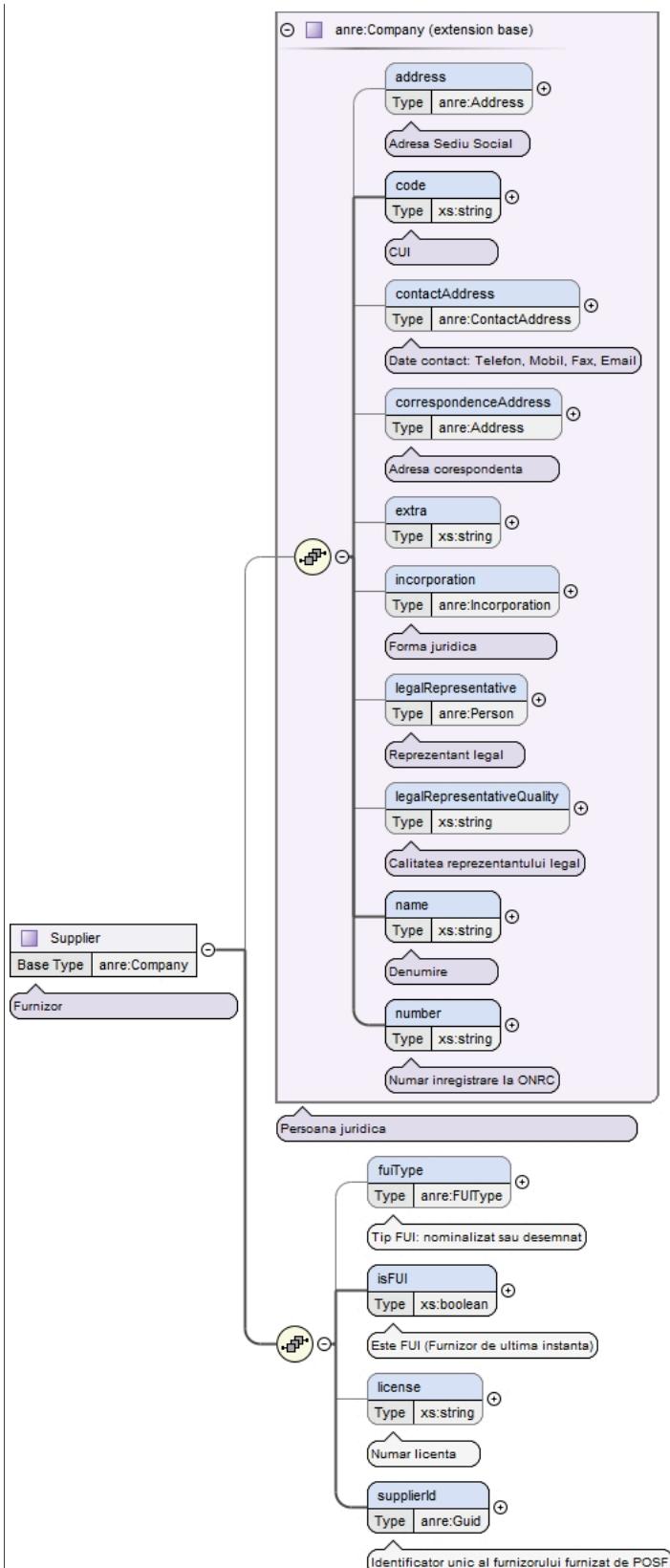
Namespace	http://www.anre.ro/ANRESchema
Annotations	Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare la locul de consum. Va contine obligatoriu si elementul technicaldata care se regaseste in continutul mesajului, chiar daca este duplicat.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

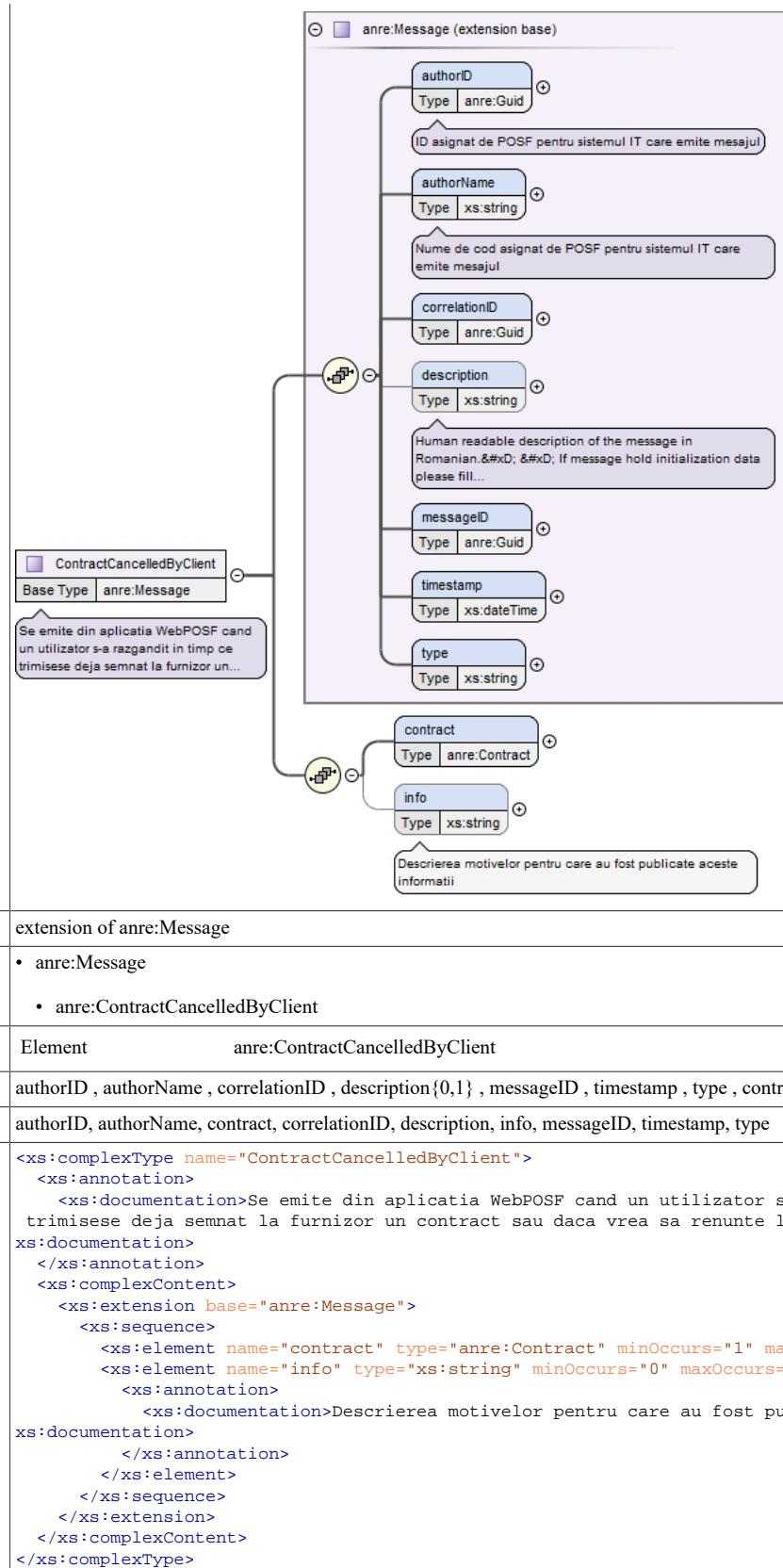
Diagram

	<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 { <<Base Type anre:Message>> <<Emis de WebPOSF cand un key user al ANRE introduce faptul ca unui furnizor i s-a de-suspendat licenta>> } anre:Message < -- ContractActivatedByANRE ContractActivatedByANRE < --> anre:Message ContractActivatedByANRE < --> contract ContractActivatedByANRE < --> info </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

**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.

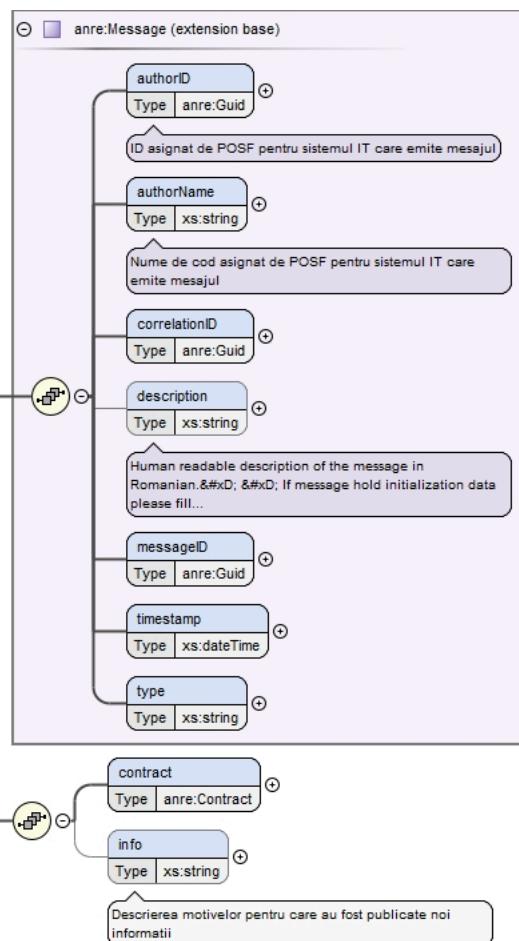
Diagram

	<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

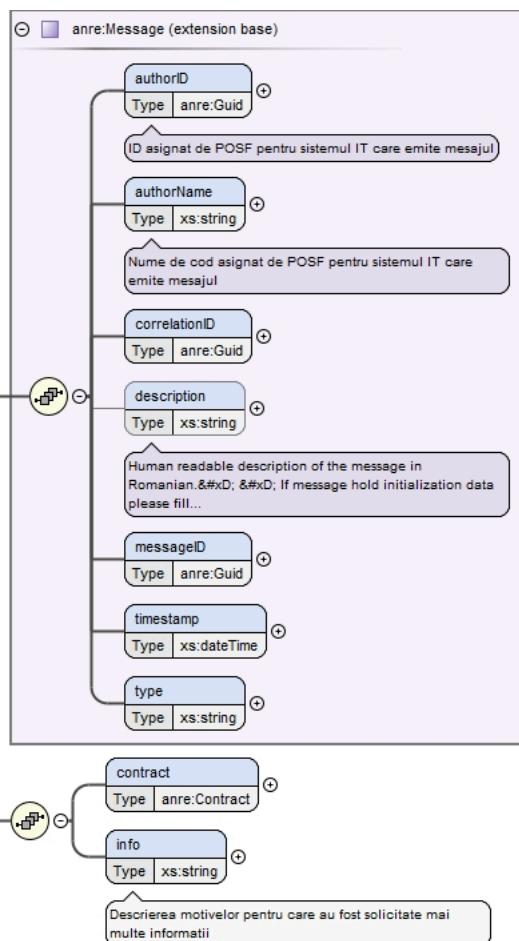


Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractChangedInfo</code>
Used by	Element <code>anre:ContractChangedInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <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

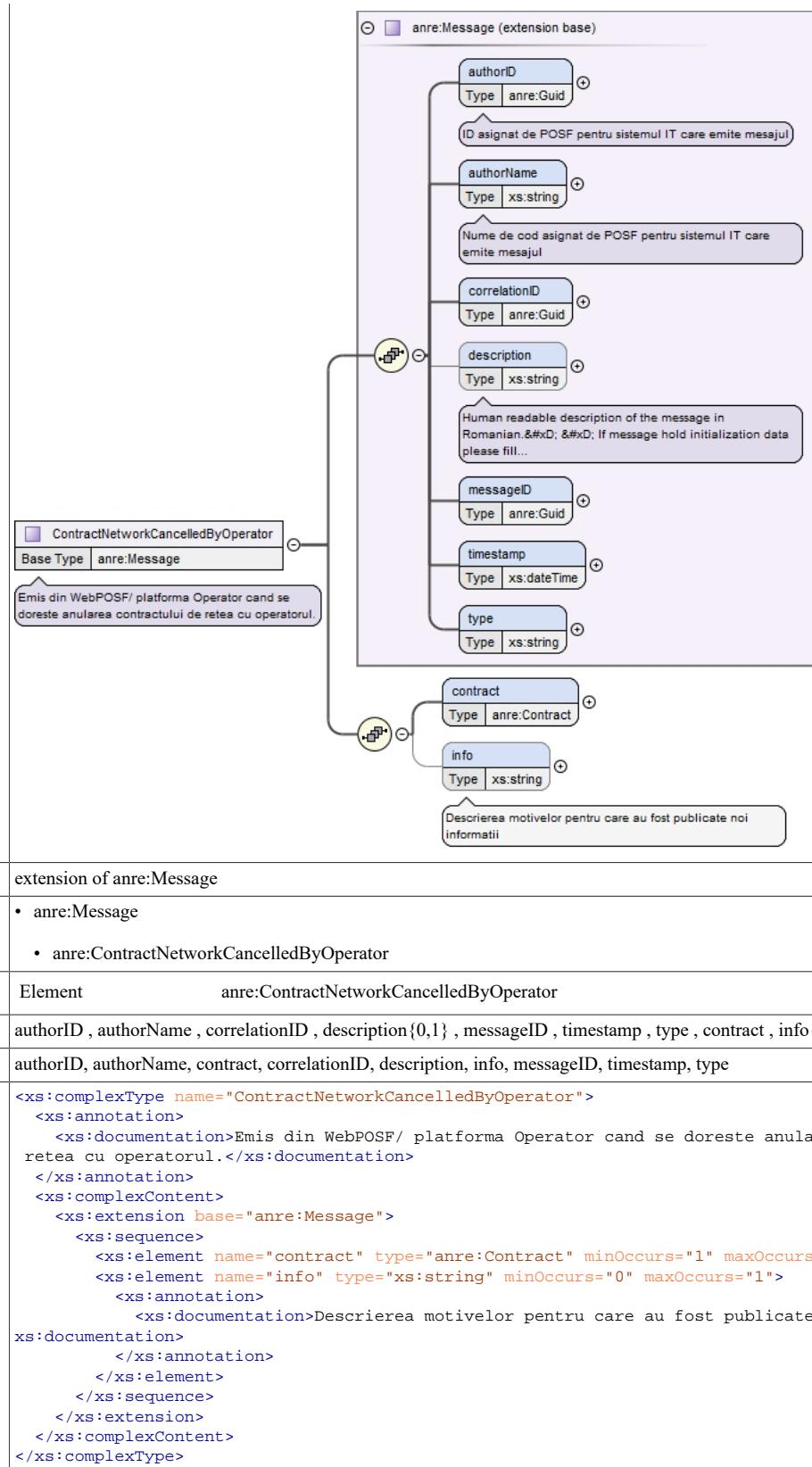


Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractMoreInfo</code>
Used by	<code>Element</code> <code>anre:ContractMoreInfo</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <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
-----------	---

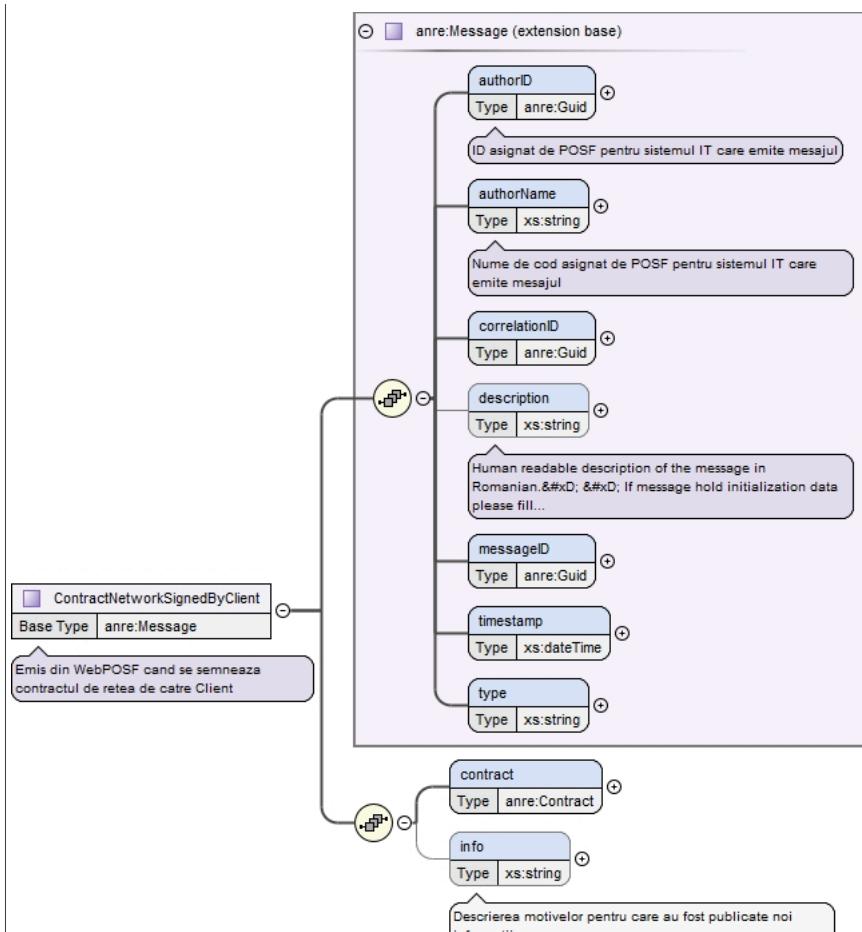
Diagram

	<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

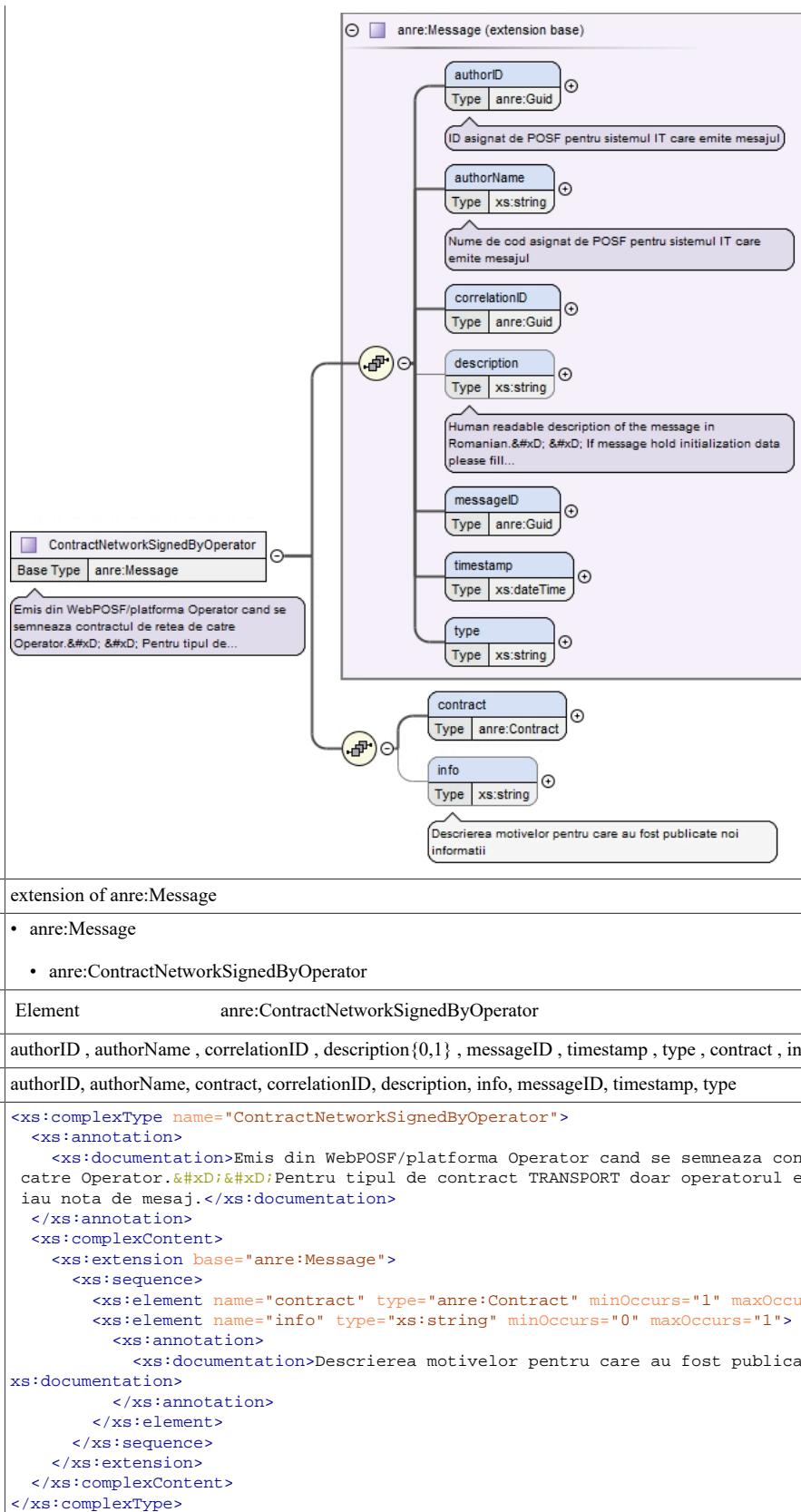


Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> • <code>anre:Message</code> • <code>anre:ContractNetworkSignedByClient</code>
Used by	Element <code>anre:ContractNetworkSignedByClient</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</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



Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <code>anre:ContractNetworkSignedByOperator</code>
Used by	Element <code>anre:ContractNetworkSignedByOperator</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="ContractNetworkSignedByOperator"> <xs:annotation> <xs:documentation>Emis din WebPOSF/plataforma Operator cand se semneaza contractul de retea de catre Operator. Pentru tipul de contract TRANSPORT doar operatorul emite, ceilalți doar iau nota de mesaj.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType></pre>

Type	extension of `anre:Message`
Type hierarchy	- `anre:Message` - `anre:ContractNetworkSignedByOperator`
Used by	Element `anre:ContractNetworkSignedByOperator`
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	``` <xs:complexType name="ContractNetworkSignedByOperator"> <xs:annotation> <xs:documentation>Emis din WebPOSF/plataforma Operator cand se semneaza contractul de retea de catre Operator. Pentru tipul de contract TRANSPORT doar operatorul emite, ceilalți doar iau nota de mesaj.</xs:documentation> </xs:annotation> <xs:complexContent> <xs:extension base="anre:Message"> <xs:sequence> <xs:element name="contract" type="anre:Contract" minOccurs="1" maxOccurs="1"/> <xs:element name="info" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Descrierea motivelor pentru care au fost publicate noi informatii</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> ```

Complex Type `anre:ContractNetworkSignedBySupplier`

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

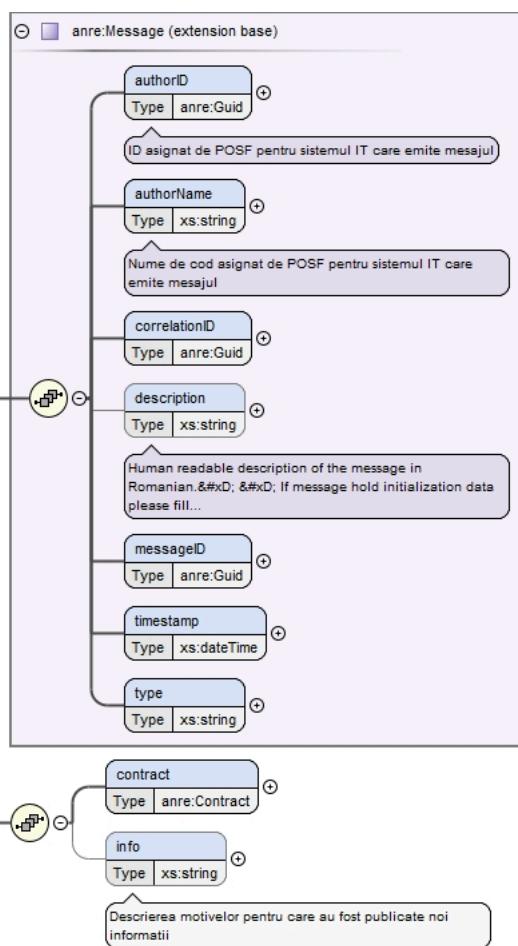
Diagram

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

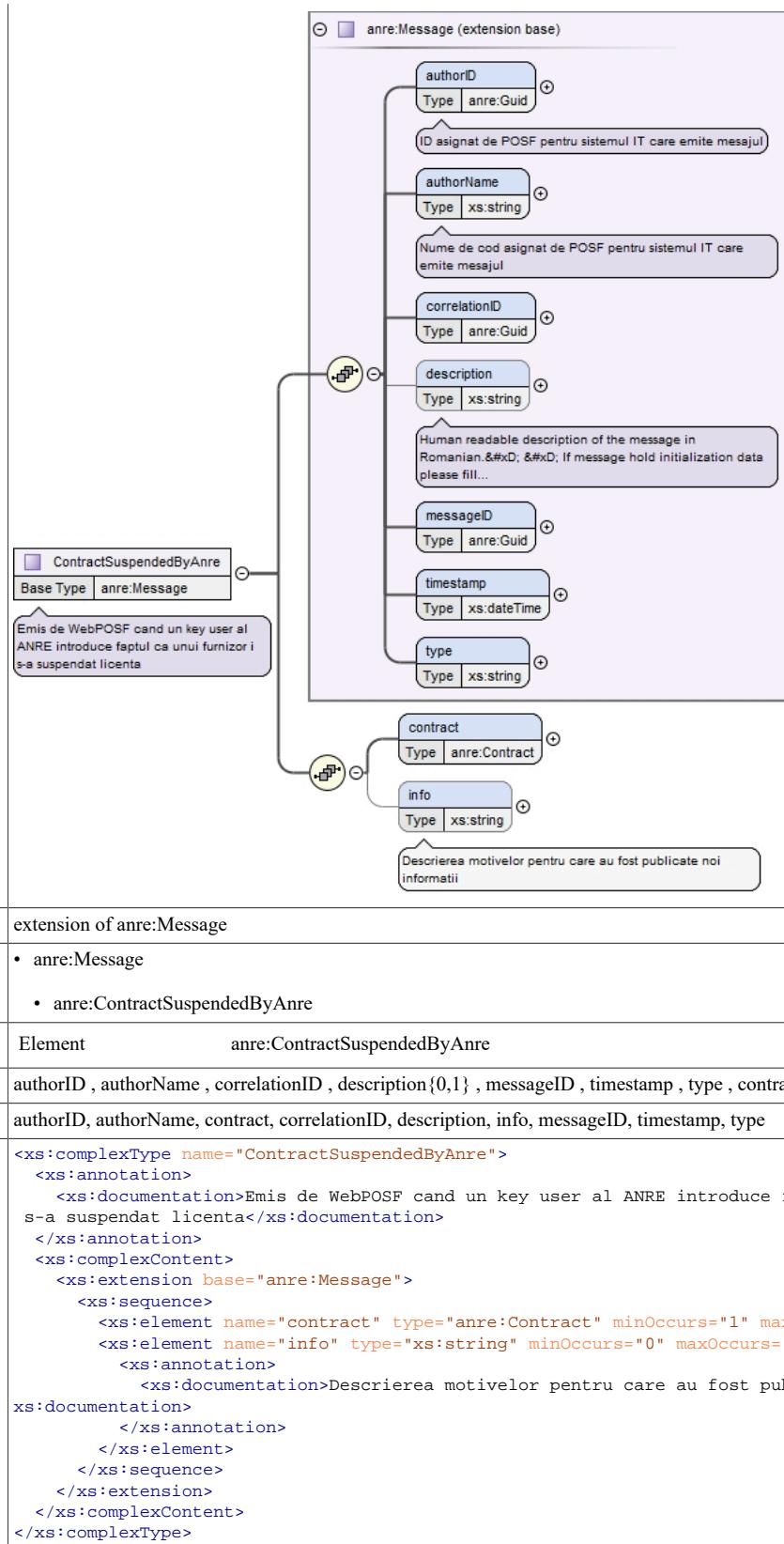
Diagram

	<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



Type extension of `anre:Message`

Type hierarchy

- `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

```

<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>

```

Complex Type `anre:ContractTransferredToFUIByAnre`

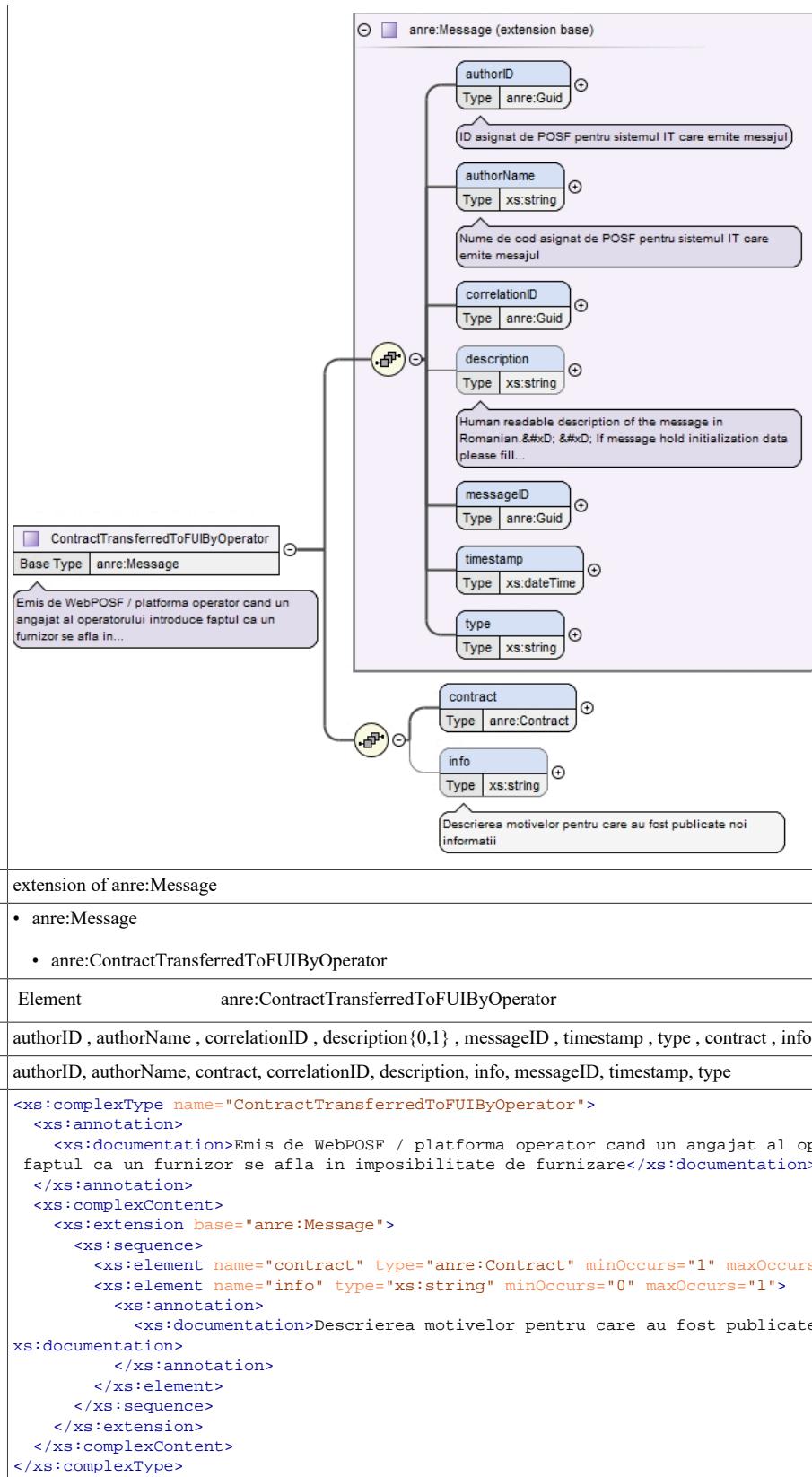
Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de WebPOSF cand un key user ANRE introduce faptul ca a fost retrasa licenta pentru un furnizor

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 { <<ContractTransferredToFUIByAnre>> Base Type: anre:Message contract : anre:Contract info : xs:string } anre:Message < -- ContractTransferredToFUIByAnre </pre> <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; &#xA; If message hold initialization data please fill... messageID Type: anre:Guid timestamp Type: xs:dateTime type Type: xs:string <p>ContractTransferredToFUIByAnre</p> <ul style="list-style-type: none"> Base Type: anre:Message Emis de WebPOSF cand un key user ANRE introduce faptul ca a fost retrasa licenta pentru un furnizor contract Type: anre:Contract info Type: xs:string Descrierea motivelor pentru care au fost publicate noi informatii
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

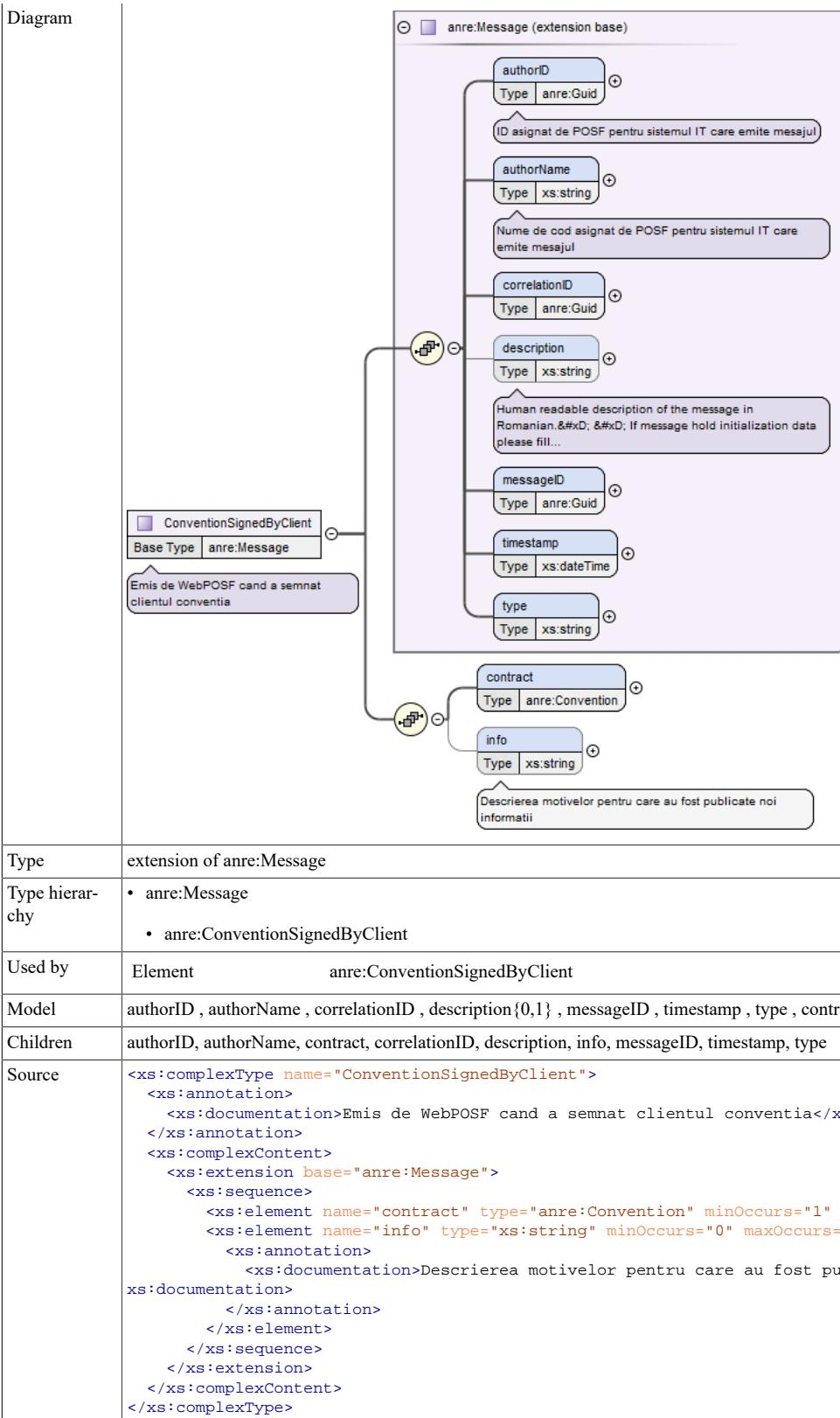
Namespace	http://www.anre.ro/ANRESchema
-----------	-------------------------------

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 `anre:Message`

Type hierarchy

- `anre:Message`
- `anre:ConventionSignedByClient`

Used by Element `anre:ConventionSignedByClient`

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

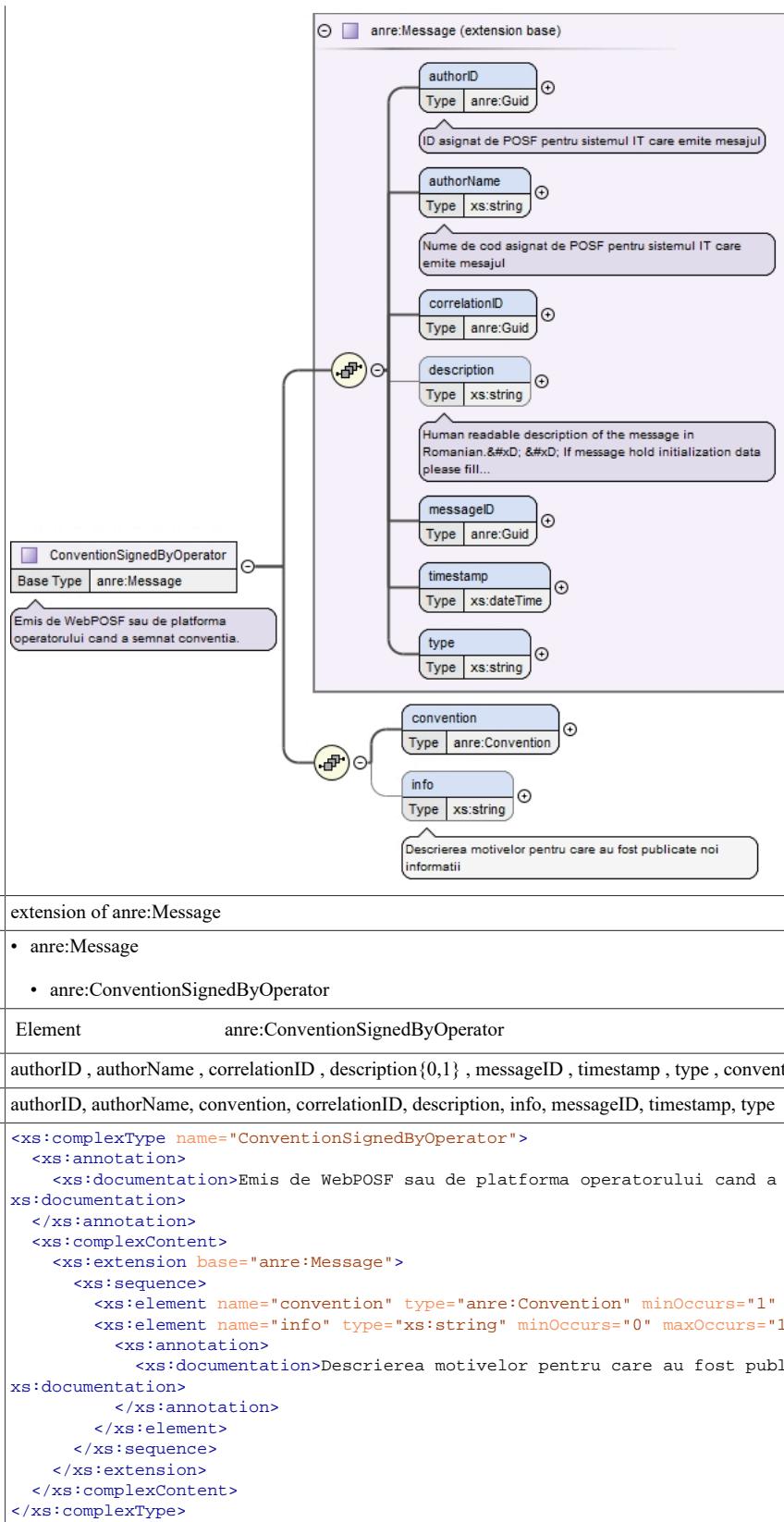
```

<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>
```

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}
-------	--

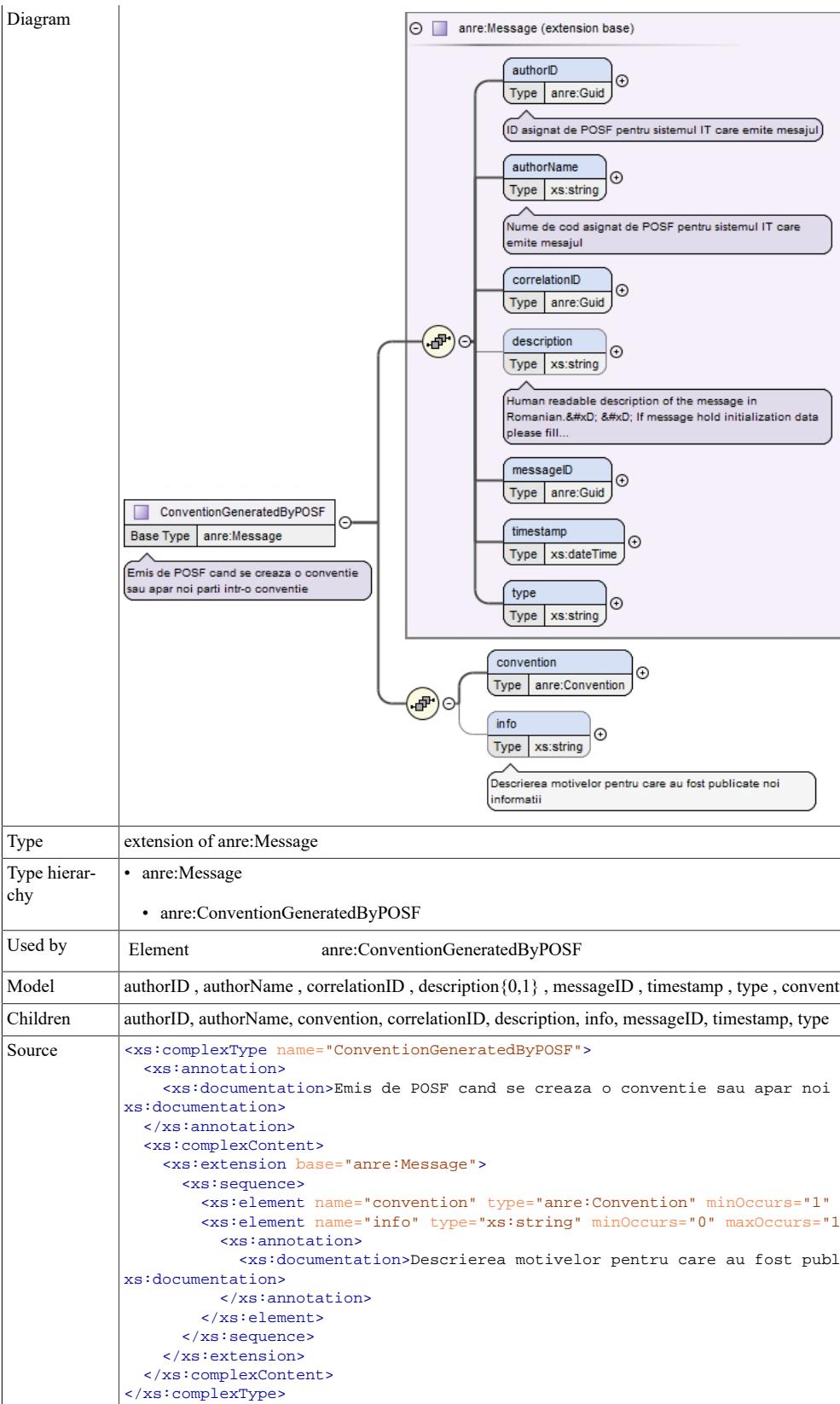
Children	authorID, authorName, convention, correlationID, description, info, messageID, timestamp, type
----------	--

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

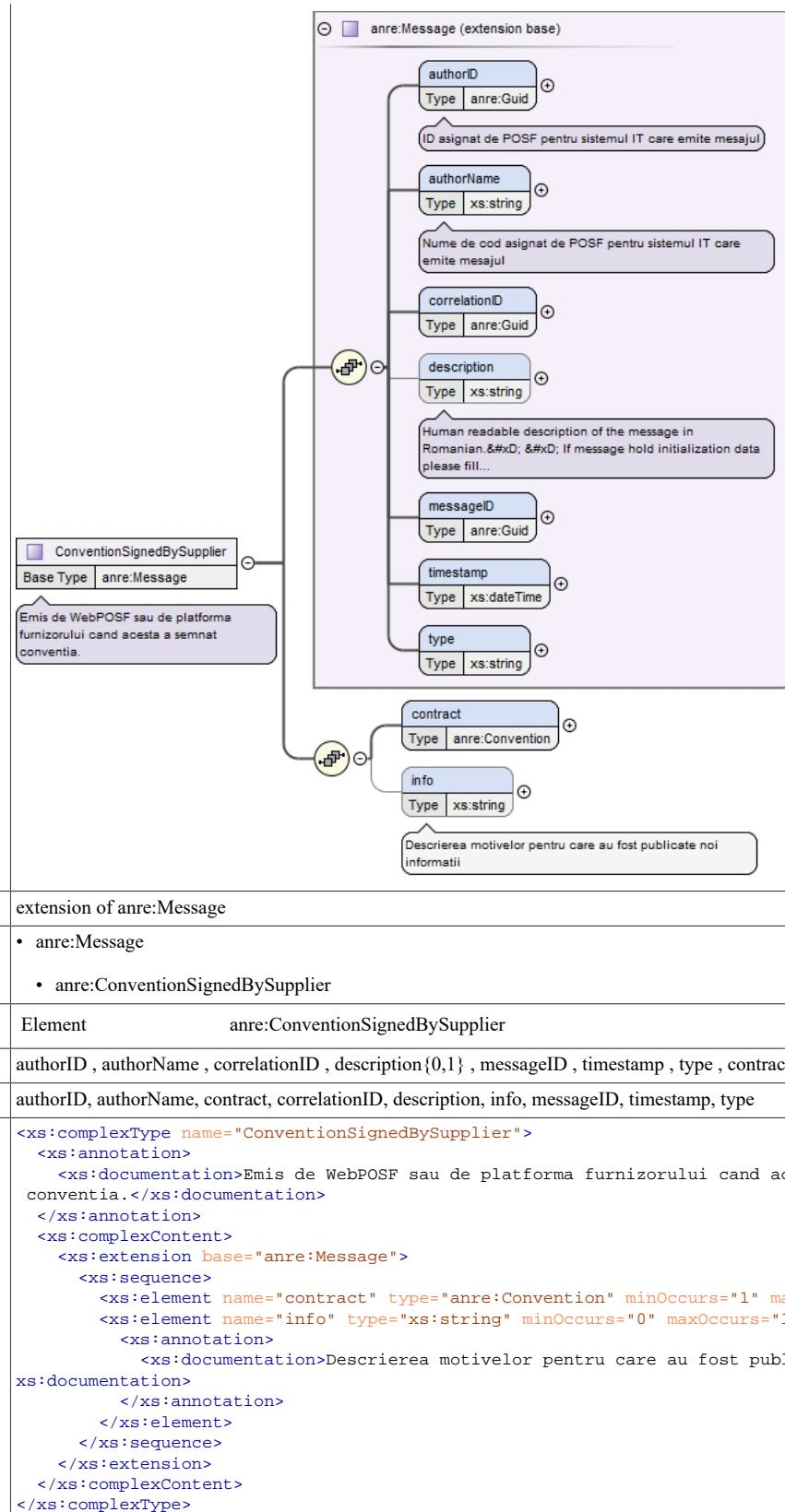
Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de POSF cand se creaza o conventie sau apar noi parti intr-o conventie

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`

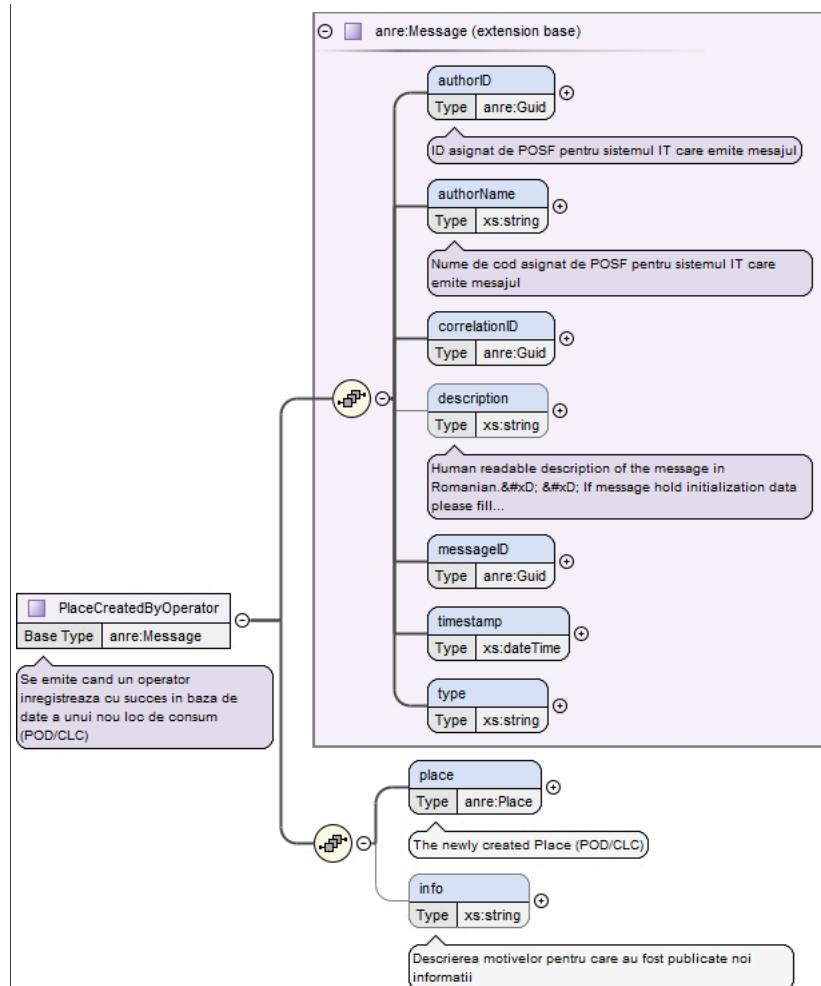
Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de Operator cand i s-au schimbat datele de identificare/persoane/adresa/etc.

Diagram	<p>The diagram illustrates the structure of the <code>anre:Message</code> complex type. It includes attributes for <code>authorID</code>, <code>authorName</code>, <code>correlationID</code>, <code>description</code>, <code>messageID</code>, <code>timestamp</code>, <code>type</code>, <code>domainUrl</code>, and <code>operator</code>. An association labeled "Emis de Operator cand i s-au schimbat datele de identificare/persoane/adresa/etc." connects <code>anre:Message</code> to <code>anre:OperatorChangedInfo</code>.</p>
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 </pre> <p>The diagram illustrates the structure of the <code>anre:PlaceDisconnectedByOperator</code> complex type. It is an extension of the <code>anre:Message</code> base type. The <code>anre:Message</code> type contains fields for <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>). The <code>PlaceDisconnectedByOperator</code> type adds a note: "Se emite cand un operator deconecteaza un loc de consum (POD/CLC), probabil cand nu mai exista contracte active." It also includes associations with <code>client</code> (Type: <code>anre:Client</code>), <code>info</code> (Type: <code>xs:string</code>), and <code>place</code> (Type: <code>anre:Place</code>).</p>
Type	extension of <code>anre:Message</code>
Type hierarchy	<ul style="list-style-type: none"> <code>anre:Message</code> <ul style="list-style-type: none"> <code>anre:PlaceDisconnectedByOperator</code>
Used by	Element <code>anre:PlaceDisconnectedByOperator</code>
Model	<code>authorID</code> , <code>authorName</code> , <code>correlationID</code> , <code>description</code> {0,1}, <code>messageID</code> , <code>timestamp</code> , <code>type</code> , <code>client</code> {0,1}, <code>info</code> {0,1}, <code>place</code>
Children	<code>authorID</code> , <code>authorName</code> , <code>client</code> , <code>correlationID</code> , <code>description</code> , <code>info</code> , <code>messageID</code> , <code>place</code> , <code>timestamp</code> , <code>type</code>
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

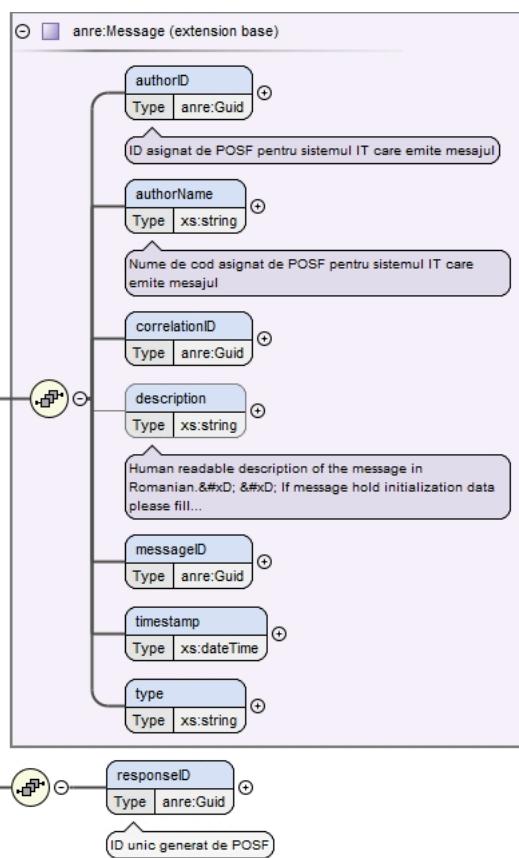
Namespace	http://www.anre.ro/ANRESchema
-----------	-------------------------------

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
-----------	-------------------------------

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>
--------	--

Complex Type `anre:SupplierChangedInfo`

Namespace	http://www.anre.ro/ANRESchema
Annotations	Emis de Furnizor cand i s-au schimbat datele de identificare/persoane/adresa/etc.

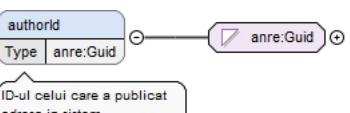
Diagram	<pre> classDiagram class anre:Message { authorID : anre:Guid authorName : xs:string correlationID : anre:Guid description : xs:string messageID : anre:Guid timestamp : xs:dateTime type : xs:string } class SupplierChangedInfo { <<Emis de Furnizor cand i s-au schimbat datele de identificare/persoane/adresa/etc.>>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

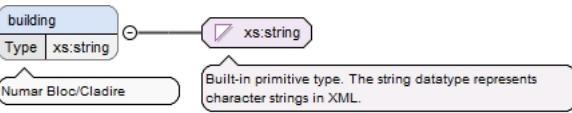
Element(s)

Element anre:Address / authorId

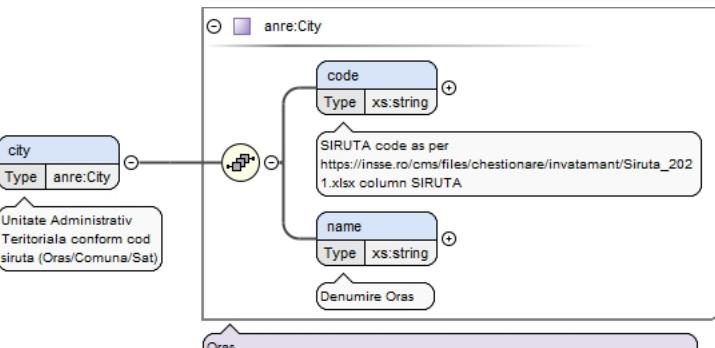
Namespace	No namespace
Annotations	ID-ul celui care a publicat adresa in sistem.

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 } class anre:County county "0..1" -- "1..1" anre:County Judetul Judet </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	<pre><xs:element name="county" type="anre:County" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Judetul</xs:documentation> </xs:annotation> </xs:element></pre>	

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 states: '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="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></pre>						

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 states: '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="cuaAuthor" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation></pre>						

```

<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 anreAddress { attribute number : xs:string } note over anreAddress: 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 anrePosition { attribute @ geohash : xs:string attribute @ latitude : xs:string attribute @ longitude : xs:string } note over anrePosition: WGS84 GPS position encoded in 10 digits GeoHash as per https://en.wikipedia.org/wiki/Geohash; Example for Bucharest... note over anrePosition: Example latitude value for Bucharest center: 44.436339 note over anrePosition: Example longitude value for Bucharest center: 26.102571 note over anrePosition: 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							
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="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							
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="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							
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="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 named 'Type' of type 'xs:string'. A callout box points to the 'Type' attribute with the text: 'Tip client (Casnic/Noncasnic)'. Another callout box points to the 'xs:string' type with the text: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>						
Type	xs:string						
Properties	<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 named 'Type' of type 'xs:string'. A callout box points to the 'Type' attribute with the text: 'Categorie client cu consum anual mai mic sau egal...'. Another callout box points to the 'xs:string' type with the text: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>						
Type	xs:string						
Properties	<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 named 'Type' of type 'xs:string'. A callout box points to the 'Type' attribute with the text: 'Scutire plata acciza'. Another callout box points to the 'xs:string' type with the text: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>						
Type	xs:string						
Properties	<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" --> 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" --> 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" --> 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

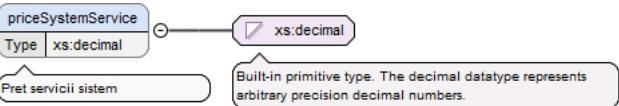
Namespace	No namespace						
Annotations	Pret componenta fixa						
Diagram	<pre> graph LR PFC[priceFixedComponent] --- T_xs[Type xs:decimal] PFC --> P_fixa[Pret componenta fixa] T_xs --> Note["Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."] </pre>				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

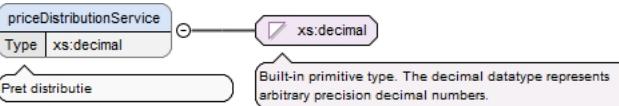
Namespace	No namespace						
Annotations	Pret transport						
Diagram	<pre> graph LR PTF[priceTransport] --- T_xs[Type xs:decimal] PTF --> P_transport[Pret transport] T_xs --> Note["Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."] </pre>						
Type	xs:decimal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

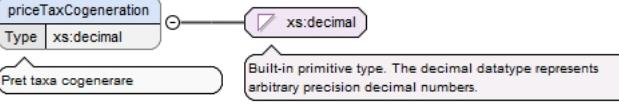
Namespace	No namespace
Annotations	Pret servicii sistem

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>

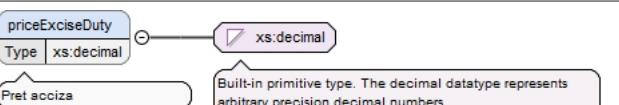
Element anre:Offer / priceDistributionService

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	<pre> graph LR priceOther[priceOther] --- xsDecimal[xs:decimal] subgraph Info [] direction TB Type[Type xs:decimal] Doc[Alte costuri] InfoText[Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.] end </pre>						
Type	xs:decimal						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="priceOther" type="xs:decimal" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Alte costuri</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:Offer / validityStart

Namespace	No namespace						
Annotations	Data start valabilitate oferta						
Diagram	<pre> graph LR validityStart[validityStart] --- xsDate[xs:date] subgraph Info [] direction TB Type[Type xs:date] Doc[Data start valabilitate oferta] InfoText[Built-in primitive type. The date datatype represents a calendar date.] end </pre>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<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	<pre> graph LR validityEnd[validityEnd] --- xsDate[xs:date] subgraph Info [] direction TB Type[Type xs:date] Doc[Data de final valabilitate oferta] InfoText[Built-in primitive type. The date datatype represents a calendar date.] end </pre>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<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

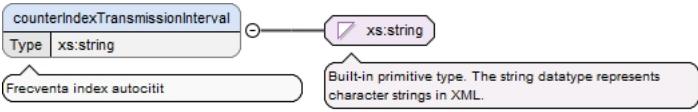
Namespace	No namespace						
Annotations	Valoare consum lunar pentru care e valabila oferta, valoarea de sfarsit						
Diagram	<pre> classDiagram class monthlyConsumptionEnd { <<monthlyConsumptionEnd>> <<Type xs:date>> } monthlyConsumptionEnd --> xs:date </pre> <p>Valoare consum lunar pentru care e valabila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

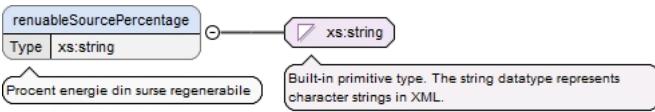
Namespace	No namespace						
Annotations	Frecventa citire contor (lunar, 2 luni, etc.)						
Diagram	<pre> classDiagram class counterIndexReadingInterval { <<counterIndexReadingInterval>> <<Type xs:string>> } counterIndexReadingInterval --> xs:string </pre> <p>Frecventa citire contor (lunar, 2 luni, 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

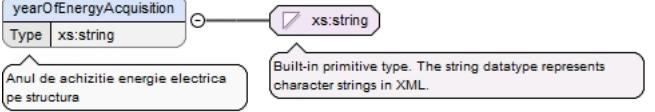
Namespace	No namespace
Annotations	Frecventa index autocitit

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>

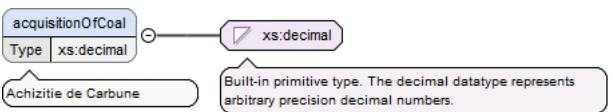
Element anre:Offer / renewableSourcePercentage

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>
--------	--

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> classDiagram class invoiceDeliveryMeans { <<xs:string>> } xs:string < -- invoiceDeliveryMeans </pre> <p>Mod trimitere factura</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xss:element name="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

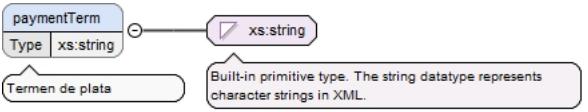
Namespace	No namespace						
Annotations	Frecventa emittere factura						
Diagram	<pre> classDiagram class invoiceFrequency { <<xs:string>> } xs:string < -- invoiceFrequency </pre> <p>Frecventa emittere factura</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>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

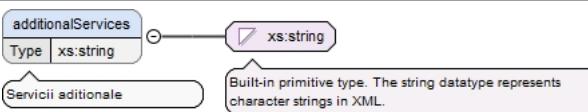
Namespace	No namespace						
Annotations	Frecventa trimitere factura pentru persoane juridice						
Diagram	<pre> classDiagram class invoiceFrequencyCompany { <<xs:string>> } xs:string < -- invoiceFrequencyCompany </pre> <p>Frecventa trimitere factura pentru persoane juridice</p> <p>Built-in primitive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

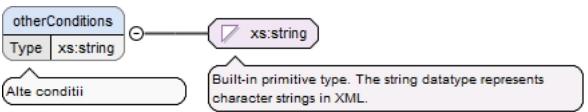
Namespace	No namespace
Annotations	Termen de plata

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>

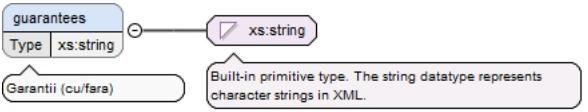
Element anre:Offer / additionalServices

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 { <<xs:decimal>> } priceMWh < -- xsDecimal </pre> <p>The diagram shows a class named 'priceMWh' with a note below it stating 'Type xs:decimal'. An association line connects 'priceMWh' to a class named 'xs:decimal', which has a note below it stating 'Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.' A box labeled 'Pret Gaz MWh' is connected to the 'priceMWh' class.</p>
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 { <<xs:decimal>> } priceKWh < -- xsDecimal </pre> <p>The diagram shows a class named 'priceKWh' with a note below it stating 'Type xs:decimal'. An association line connects 'priceKWh' to a class named 'xs:decimal', which has a note below it stating 'Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.' A box labeled 'Pret Gaz kWh' is connected to the 'priceKWh' class.</p>
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 { <<xs:decimal>> } priceMWhNG < -- xsDecimal </pre> <p>The diagram shows a class named 'priceMWhNG' with a note below it stating 'Type xs:decimal'. An association line connects 'priceMWhNG' to a class named 'xs:decimal', which has a note below it stating 'Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers.' A box labeled 'Pret Gaz MWh din care pret gaz' is connected to the 'priceMWhNG' class.</p>
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"] C --> D["Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."] </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"] C --> D["Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."] </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"] C --> D["Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."] </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"] C --> D["Built-in primitive type. The decimal datatype represents arbitrary precision decimal numbers."] </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							
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							
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							
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>
--------	--

Element anre:Message / messageID

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

Element anre:Message / timestamp

Namespace	No namespace						
Diagram	<pre>graph LR; timestamp[timestamp] --> xsDateTime[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>						

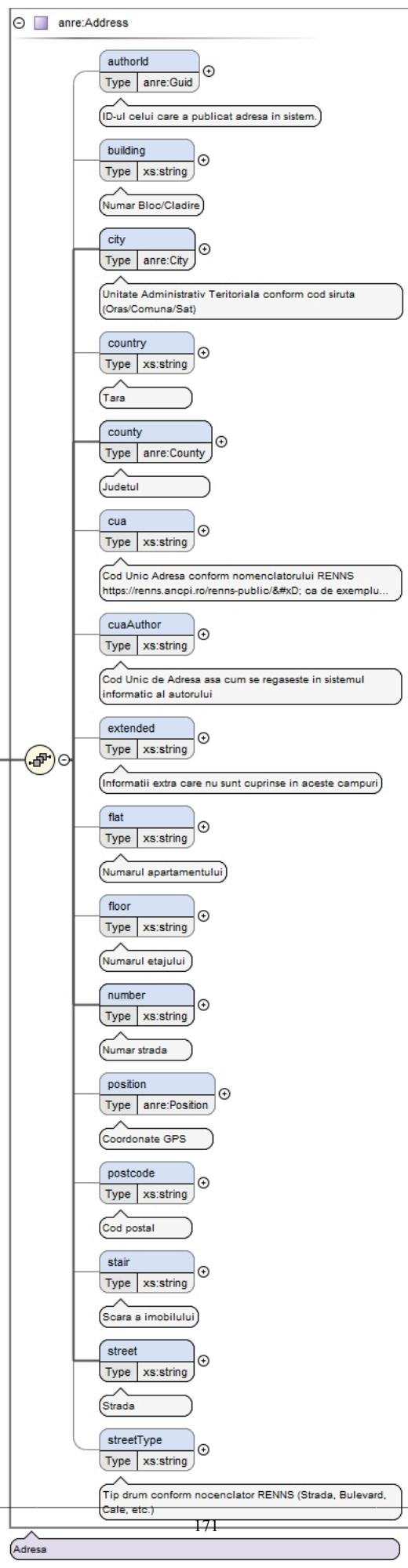
Element anre:Message / type

Namespace	No namespace						
Diagram	<pre>graph LR; type[type] --> xsString[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

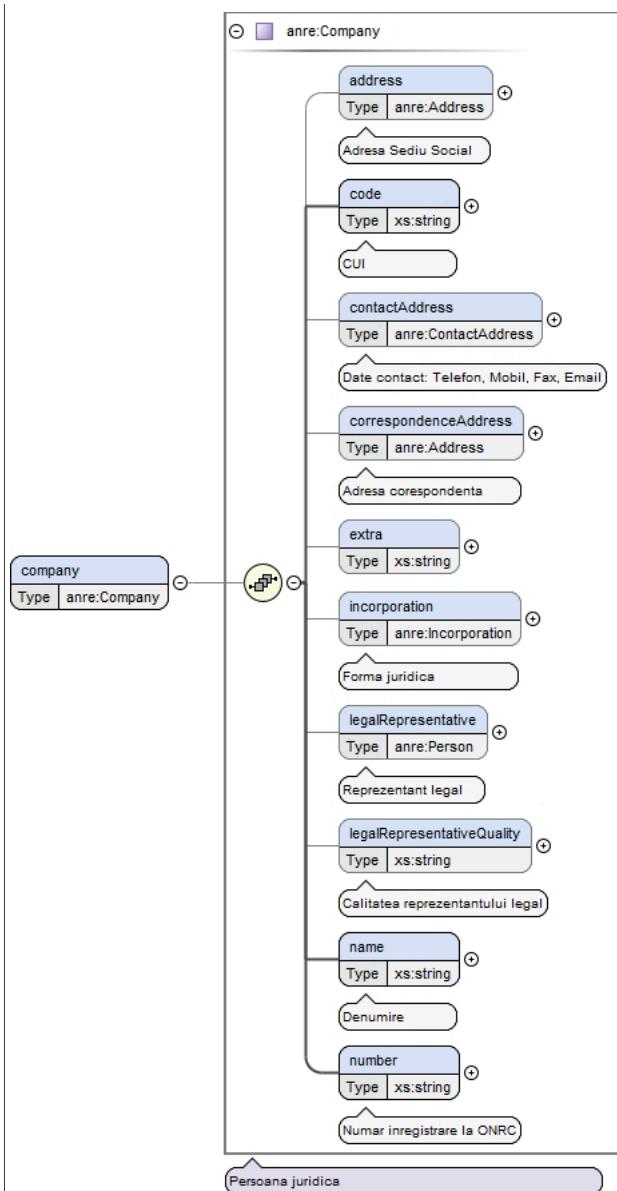


Type	anre:Address
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	authorId{0,1} , building{0,1} , city , country{0,1} , county , cua{0,1} , cuaAuthor{0,1} , extended{0,1} , flat{0,1} , floor{0,1} , number , position{0,1} , postcode{0,1} , stair{0,1} , street , streetType{0,1}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

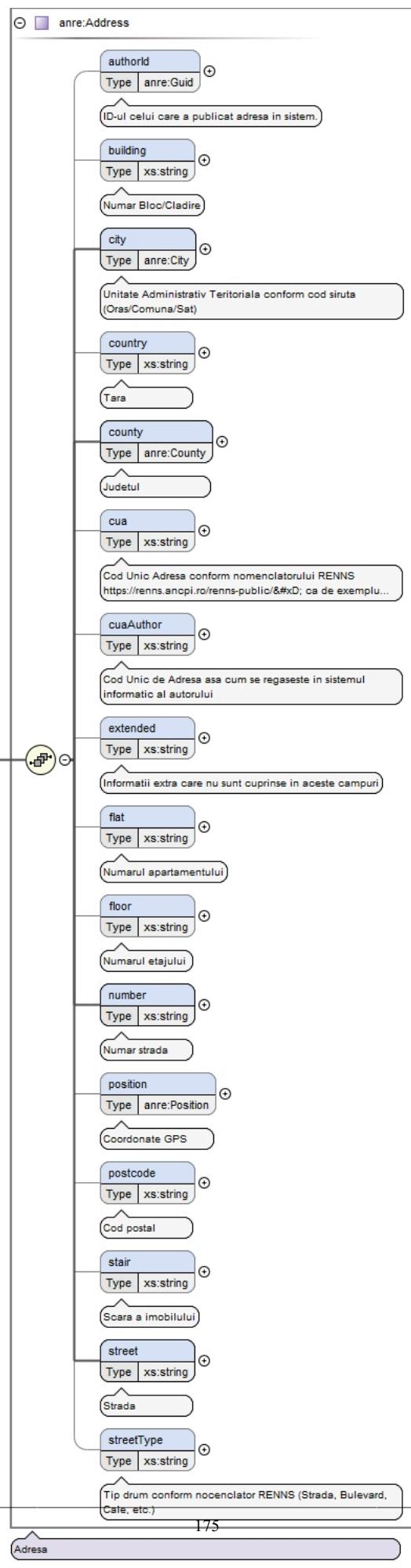


Type	<code>anre:Company</code>						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	1
content:	complex						
minOccurs:	1						
maxOccurs: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

Element anre: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	<pre> classDiagram class code { Type xs:string } code "1..*" -- "1" xs:string note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Source	<pre><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

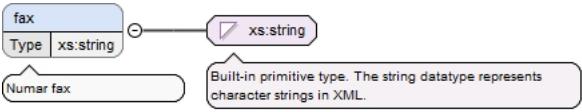
Diagram	<pre> classDiagram class anre>ContactAddress { email : xs:string fax : xs:string mobilePhone : xs:string phone : xs:string } anre>ContactAddress < -- contactAddress note over contactAddress: Date contact: Telefon, Mobil, Fax, Email note over diagram: Date contact </pre>
Type	anre>ContactAddress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

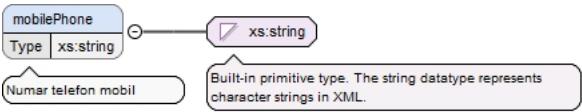
Namespace	No namespace
Annotations	Adresa de email
Diagram	<pre> attributeDiagram attribute email : xs:string note over email: Adresa de email note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>
Type	xs:string
Properties	<p>content: simple</p>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

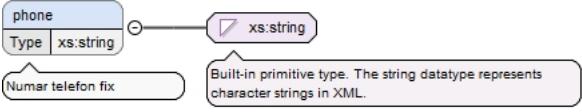
Namespace	No namespace
Annotations	Numar fax

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>

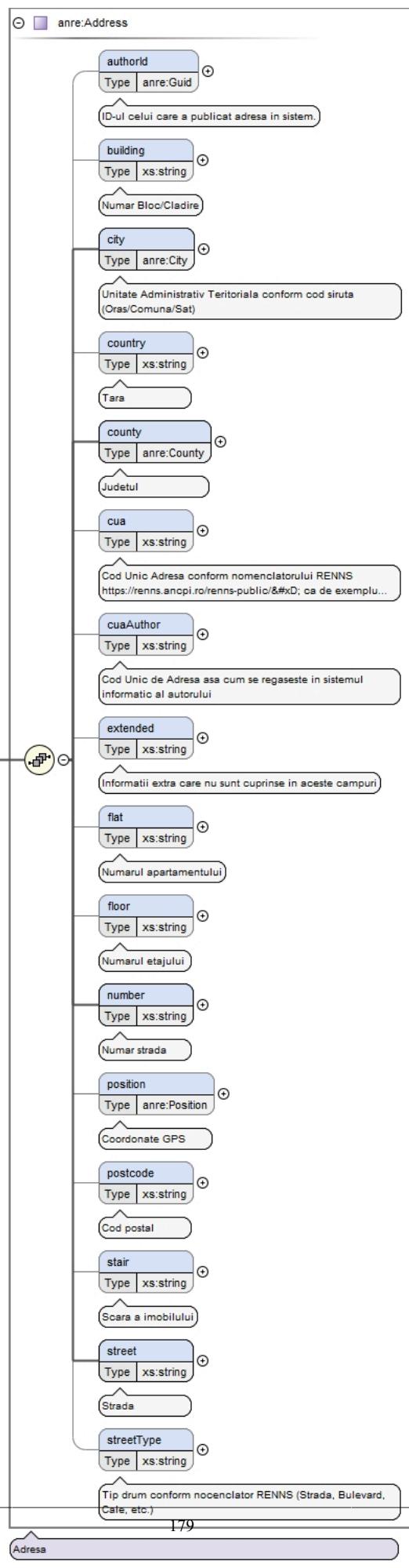
Element anre:ContactAddress / phone

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

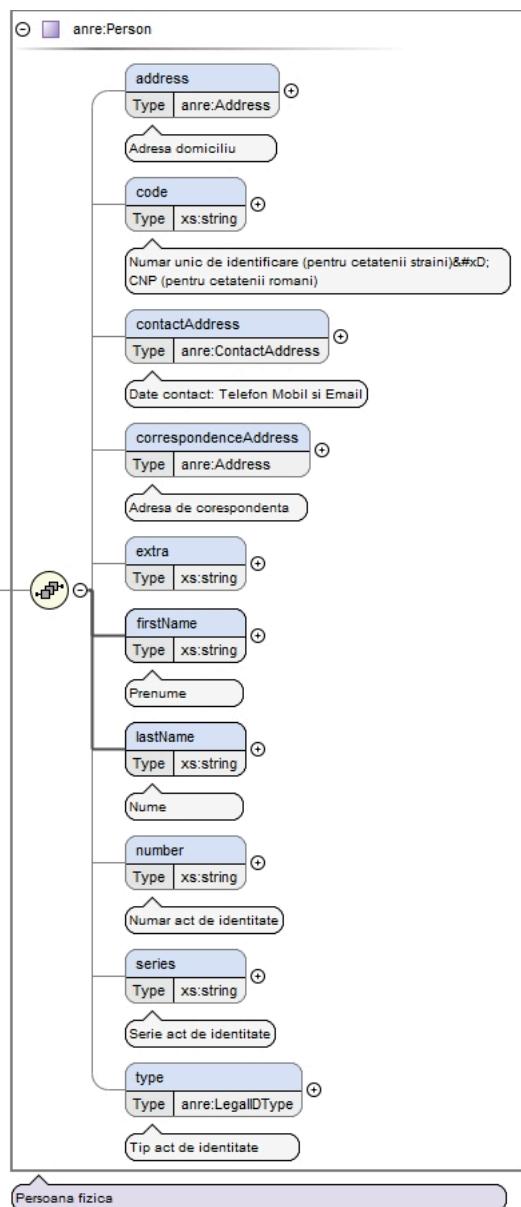
Namespace	No namespace						
Annotations	Forma juridica						
Diagram	<pre> classDiagram class incorporation { <<anre:Incorporation>> } incorporation < -- anre:Incorporation anre:Incorporation < -- Forma_juridica anre:Incorporation < -- Forma_juridica </pre>						
Type	anre:Incorporation						
Properties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



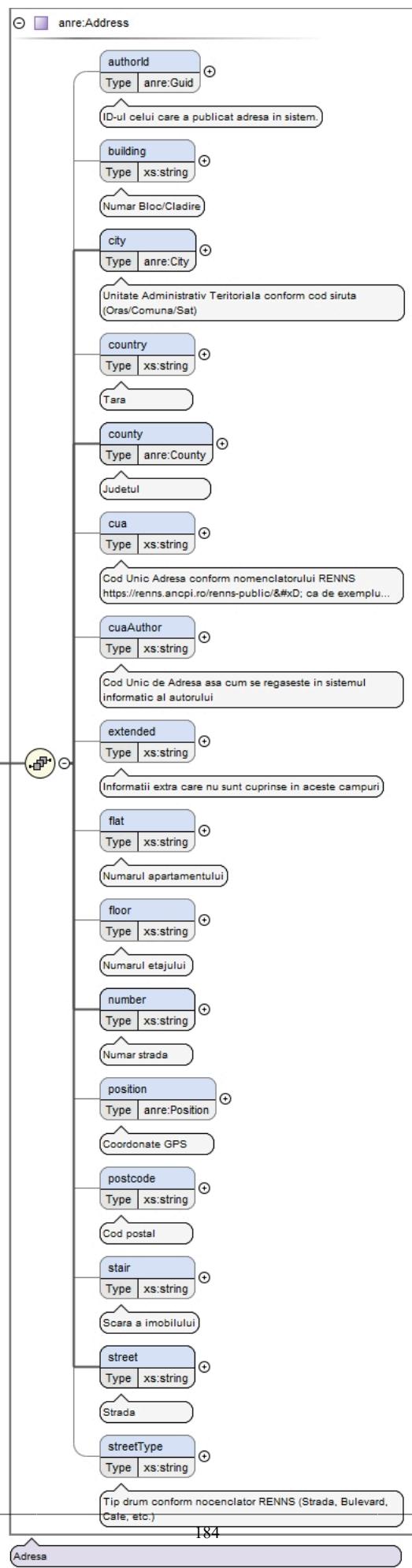
Type	<code>anre:Person</code>
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	<code>address{0,1}</code> , <code>code{0,1}</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>firstName</code> , <code>lastName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

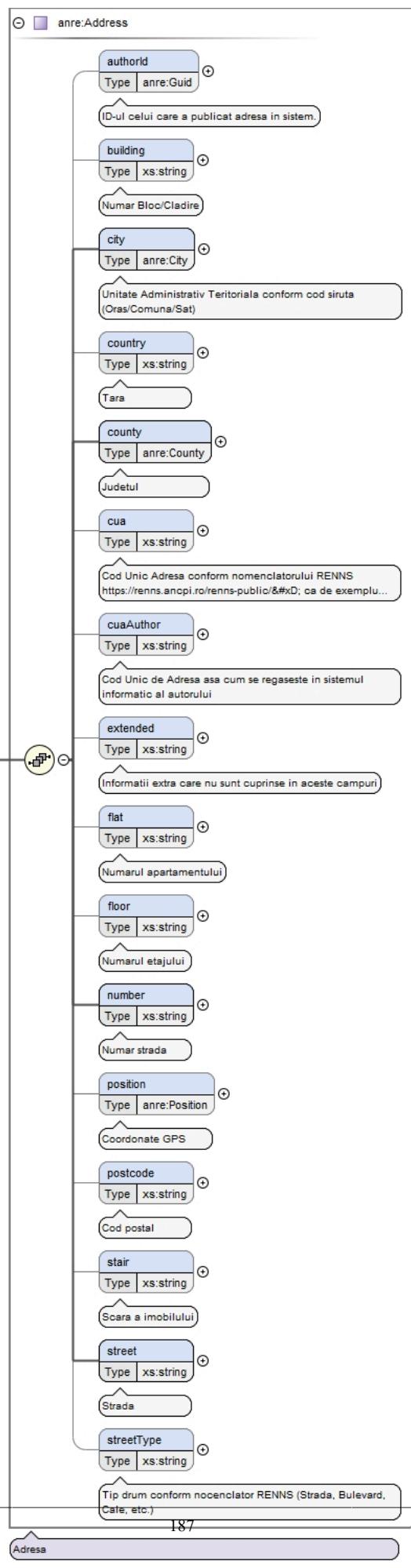
Namespace	No namespace
Annotations	Date contact: Telefon Mobil si Email

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	<p>The diagram shows a UML class named 'extra'. It has a compartment labeled 'Type' containing 'xs:string'. A multiplicity '0..1' is shown next to the association line connecting 'extra' to 'xs:string'. A callout box points to 'xs:string' 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><x:element name="extra" type="xs:string" minOccurs="0" maxOccurs="1"/></pre>

Element anre:Person / firstName

Namespace	No namespace
Annotations	Prenume
Diagram	<p>The diagram shows a UML class named 'firstName'. It has a compartment labeled 'Type' containing 'xs:string'. A multiplicity '1' is shown next to the association line connecting 'firstName' to 'xs:string'. A callout box points to 'xs:string' 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><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 { <<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 { <<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 { <<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

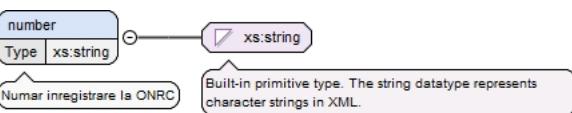
Namespace	No namespace
Annotations	Calitatea reprezentantului legal
Diagram	A UML class diagram fragment. On the left, a box labeled 'legalRepresentativeQuality' contains 'Type' and 'xs:string'. An association line connects it to a box labeled 'xs:string' on the right. Below the boxes are two callout 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

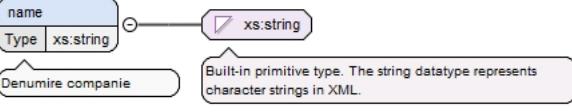
Namespace	No namespace
Annotations	Denumire
Diagram	A UML class diagram fragment. On the left, a box labeled 'name' contains 'Type' and 'xs:string'. An association line connects it to a box labeled 'xs:string' on the right. Below the boxes are two callout boxes: one pointing to 'Denumire' and another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

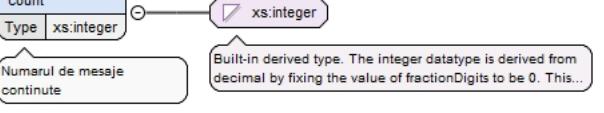
Namespace	No namespace
Annotations	Numar inregistrare la ONRC

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>

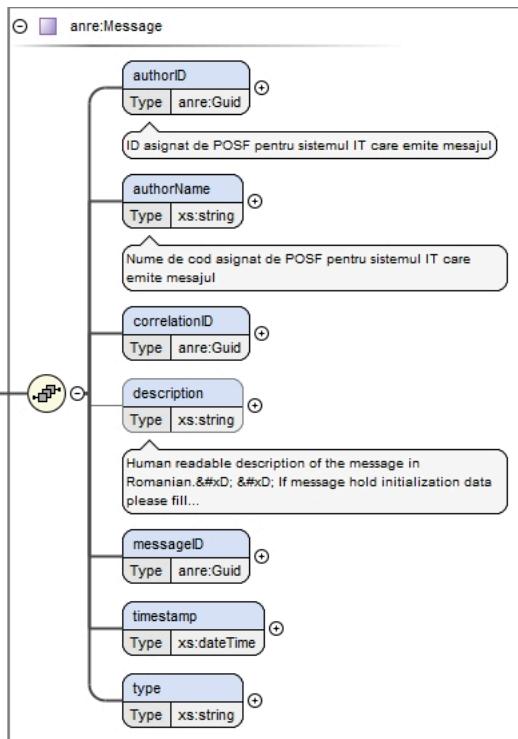
Element anre:Batch / count

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

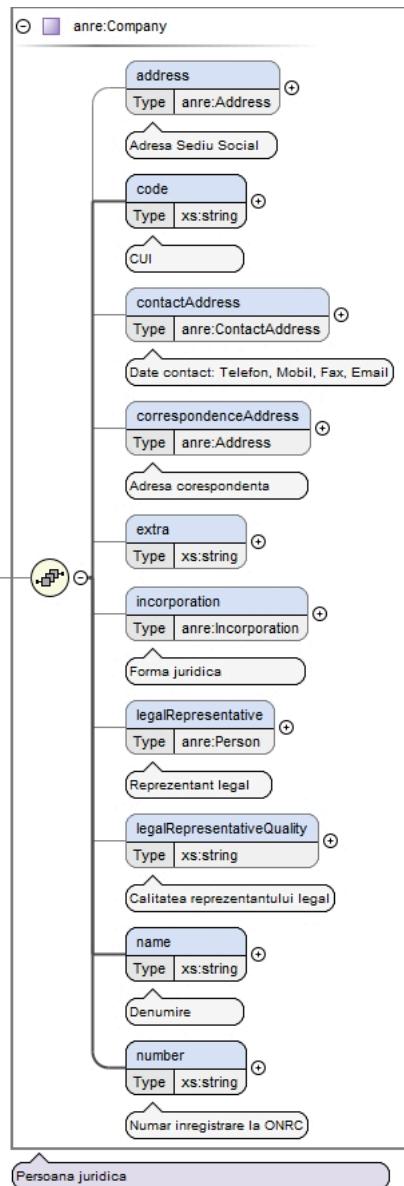


Type	<code>anre:Message</code>						
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						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

```

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

```

Element anre:Client / aggregatePerson

Namespace	No namespace						
Annotations	Persoana fizica care inedplineste rolul de aggregator						
Diagram	<pre> classDiagram class anre:Person { address : anre:Address code : xs:string contactAddress : anre>ContactAddress correspondenceAddress : anre:Address extra : xs:string firstName : xs:string lastName : xs:string number : xs:string series : xs:string type : anre:LegalIDType } class aggregatePerson { Type : anre:Person } anre:Person "0..1" -- "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>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 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 anre:Company class PersonaJuridica anre:Company "0..1" o--> PersonaJuridica </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>
--------	---

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>						

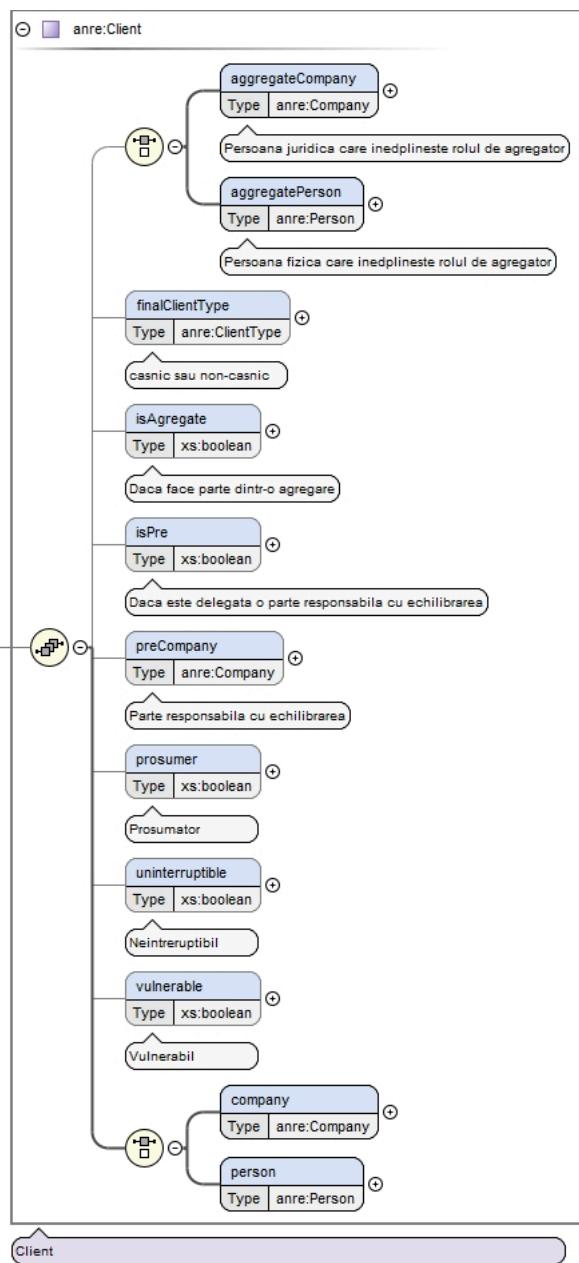
Element anre:Contract / additionalNumber

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	<p>The diagram shows a class named 'contractWithOperatorNeeded' with a 'Type' attribute set to 'xs:boolean'. A line connects this class to a box labeled 'xs:boolean', which is represented as a purple diamond. A callout bubble 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	<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="contractWithOperatorNeeded" type="xs:boolean" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Contractare a serviciului de retea direct (CF-OR)</xs:documentation> </xs:annotation> </xs:element>						

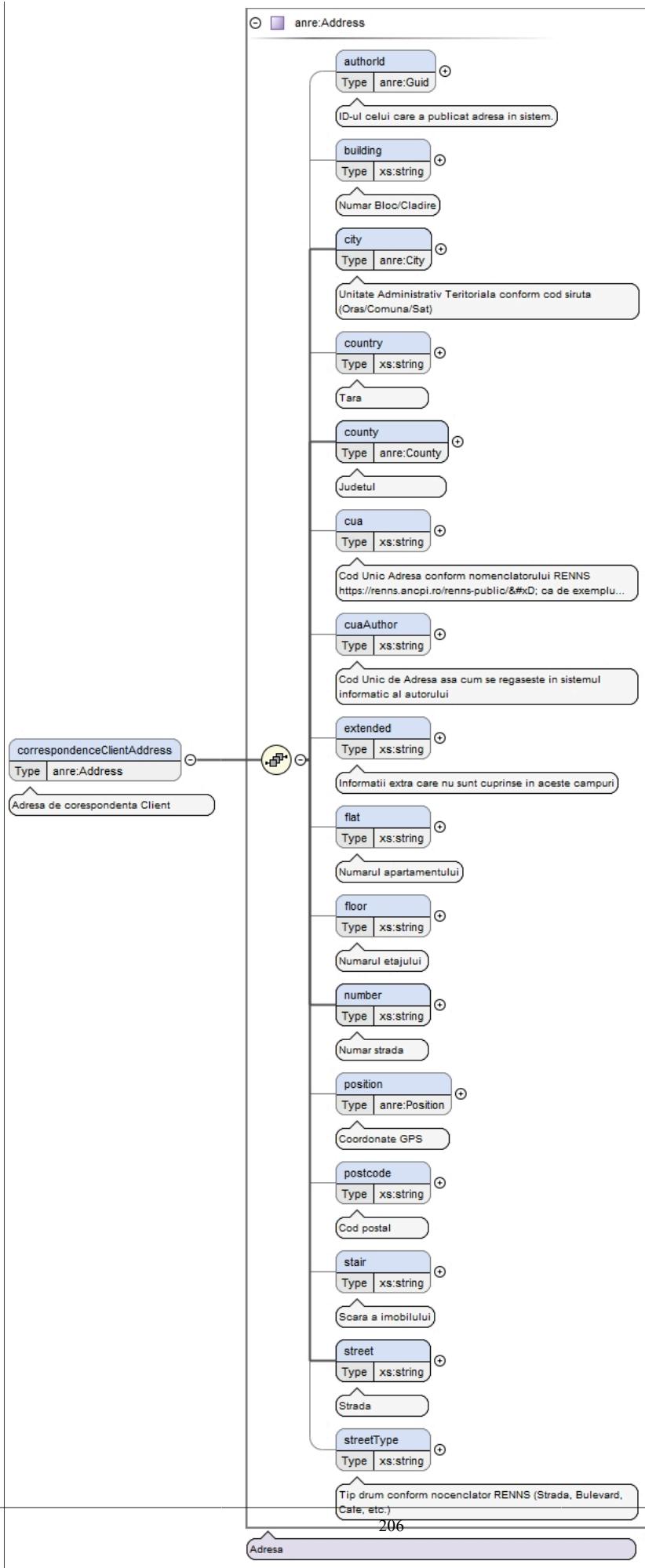
Element anre:Contract / conventionNeeded

Namespace	No namespace						
Annotations	Este nevoie de conventie						
Diagram	<p>The diagram shows a class named 'conventionNeeded' with a 'Type' attribute set to 'xs:boolean'. A line connects this class to a box labeled 'xs:boolean', which is represented as a purple diamond. A callout bubble 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	<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="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>

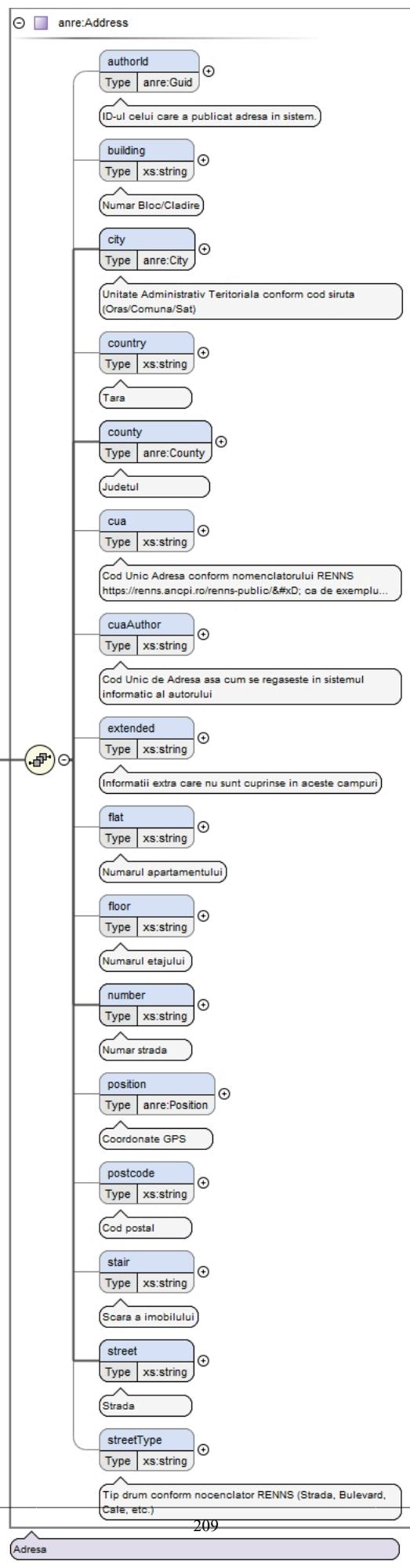
Element anre:Contract / date

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>

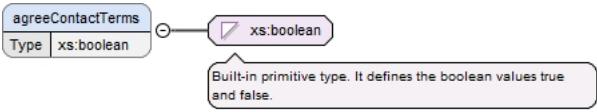
Facets	length	36
	pattern	([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \})
Source		<pre><xs:element name="id" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>Identifier unic al contractului,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

Element anre:Contract / marketing

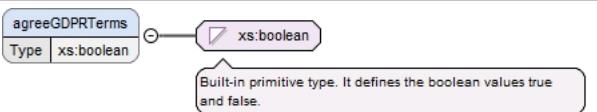
Namespace	No namespace						
Diagram							
Type	anre:Marketing						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex		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

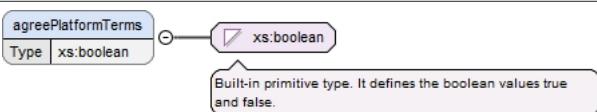
Namespace	No namespace
-----------	--------------

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"/>

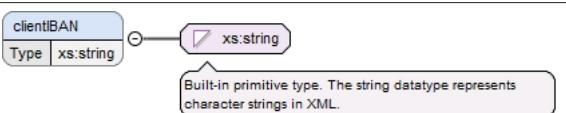
Element anre:Marketing / agreeGDPRTerms

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"/>

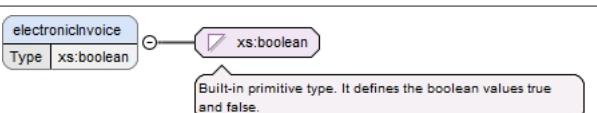
Element anre:Marketing / agreePlatformTerms

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

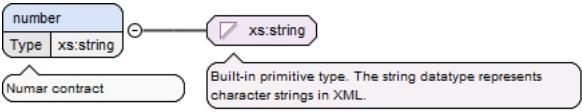
Namespace	No namespace
Diagram	<p>The diagram shows a box labeled "electronicMoneyReturn" with a dependency arrow pointing to a box labeled "xs:boolean". A callout box points to the "xs:boolean" box with the text: "Built-in primitive type. It defines the boolean values true and false."</p>
Type	xs:boolean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

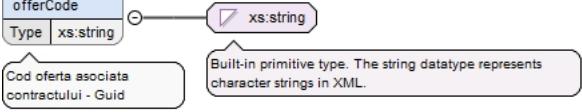
Namespace	No namespace
Annotations	Canal ales pentru comunicare cu clientul, valori posibile: EMAIL,SMS,PHONE,MAIL
Diagram	<p>The diagram shows a box labeled "communicationChannel" with a dependency arrow pointing to a box labeled "xs:string". A callout box points to the "xs:string" box with the text: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

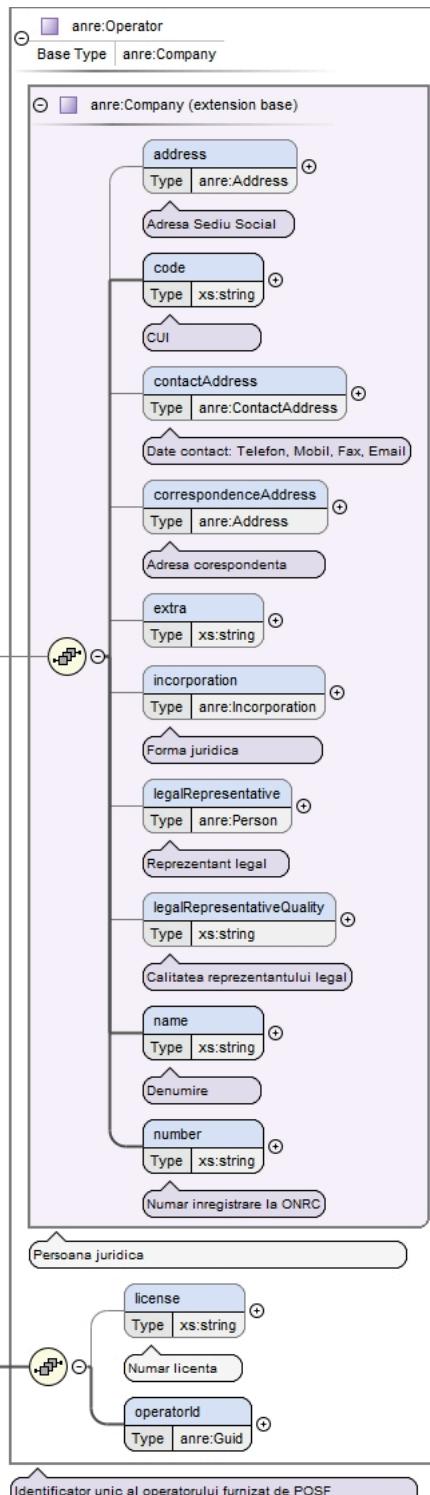
Element anre:Contract / offerCode

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> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	<code>address{0,1}</code> , <code>code</code> , <code>contactAddress{0,1}</code> , <code>correspondenceAddress{0,1}</code> , <code>extra{0,1}</code> , <code>incorporation{0,1}</code> , <code>legalRepresentative{0,1}</code> , <code>legalRepresentativeQuality{0,1}</code> , <code>name</code> , <code>number</code> , <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	<p>Diagram illustrating the 'license' element:</p> <ul style="list-style-type: none"> The element is represented by a blue rounded rectangle labeled 'license'. A line connects it to a purple rounded rectangle labeled 'xs:string'. A note below the connection states: "Built-in primitive type. The string datatype represents character strings in XML." 						
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>						

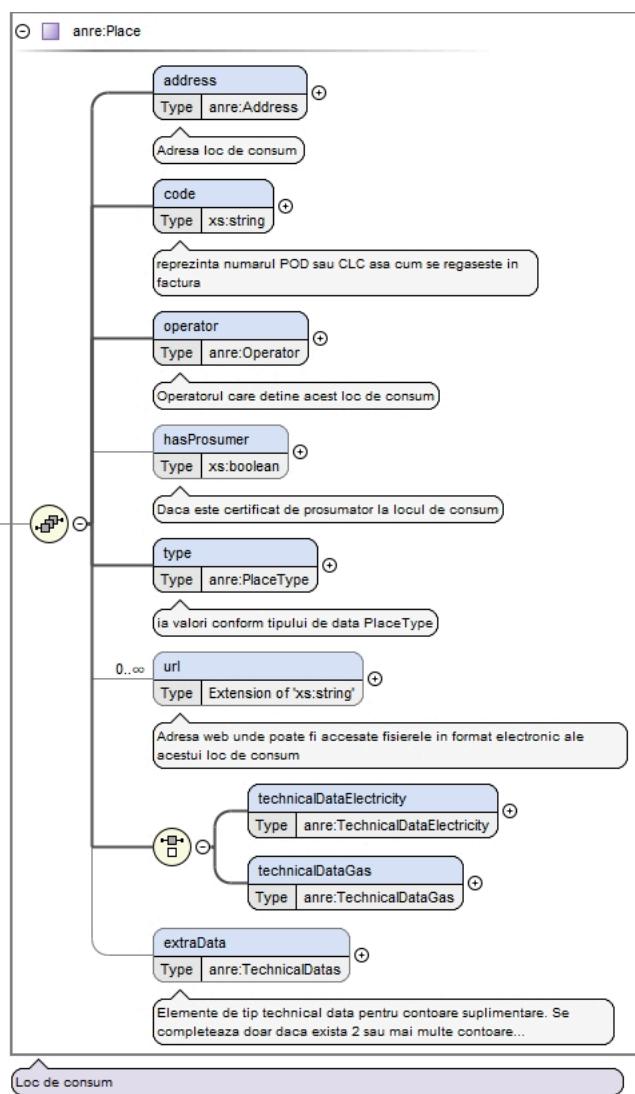
Element anre:Operator / operatorId

Namespace	No namespace						
Diagram	<p>Diagram illustrating the 'operatorId' element:</p> <ul style="list-style-type: none"> The element is represented by a blue rounded rectangle labeled 'operatorId'. A line connects it to a purple rounded rectangle labeled 'anre:Guid'. 						
Type	anre:Guid						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	1
content:	simple						
minOccurs:	1						
maxOccurs:	1						
Facets	<table> <tr> <td>length</td> <td>36</td> </tr> <tr> <td>pattern</td> <td>([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (\{ [0-9a-fA-F]{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}) {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}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12}) {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}) (\{ [0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4} \} {12}) {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



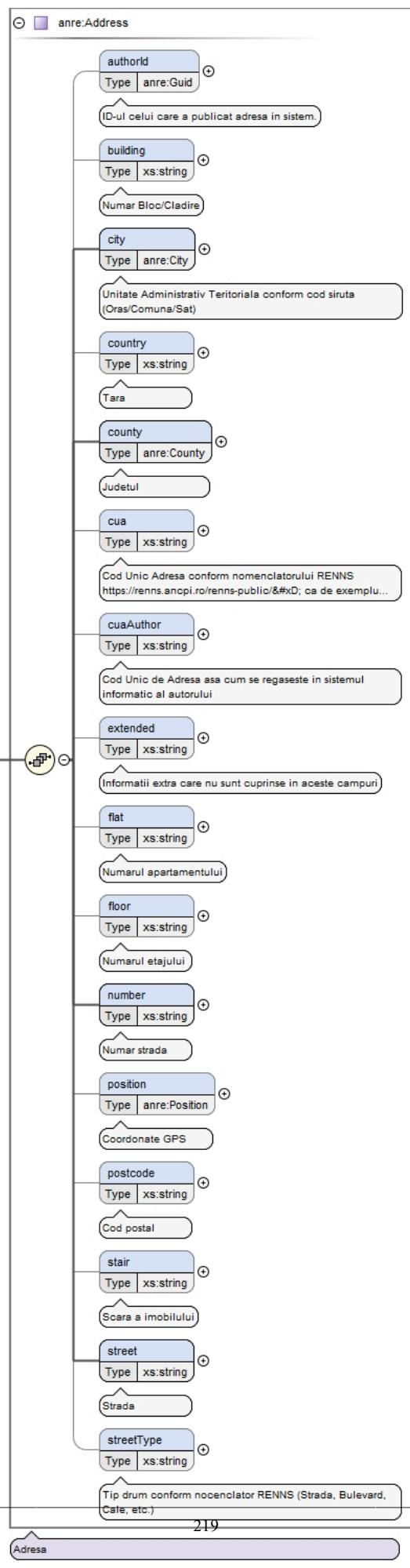
Type	<code>anre:Place</code>
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	<code>address , code , operator , hasProsumer{0,1} , type , url* , (technicalDataElectricity technicalDataGas) , extraData{0,1}</code>
Children	address, code, extraData, hasProsumer, operator,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

Annotations	Adresa loc de consum
-------------	----------------------

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>

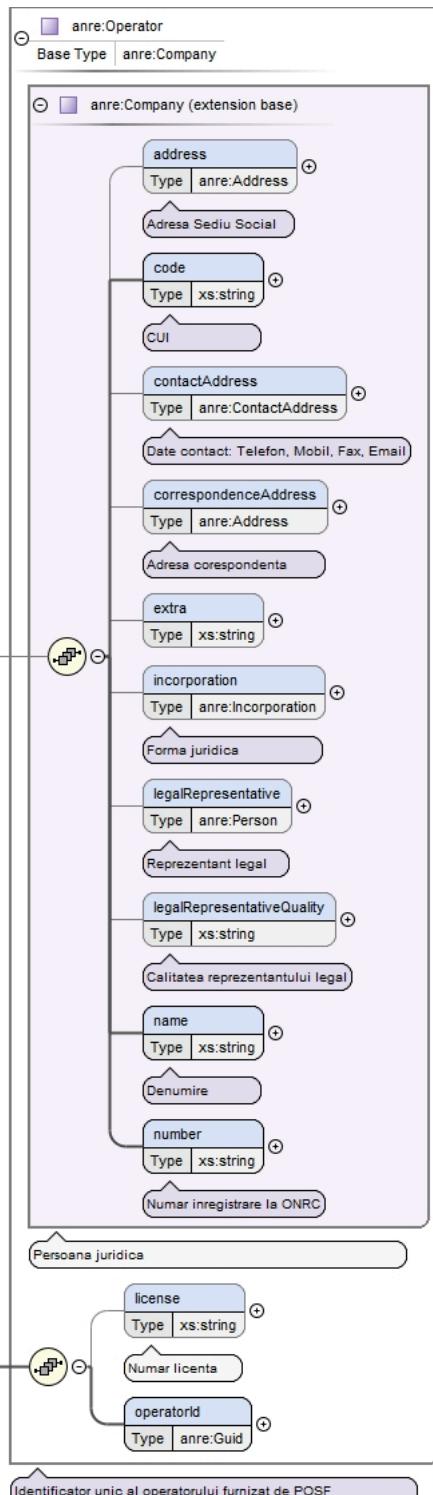
Element anre:Place / code

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

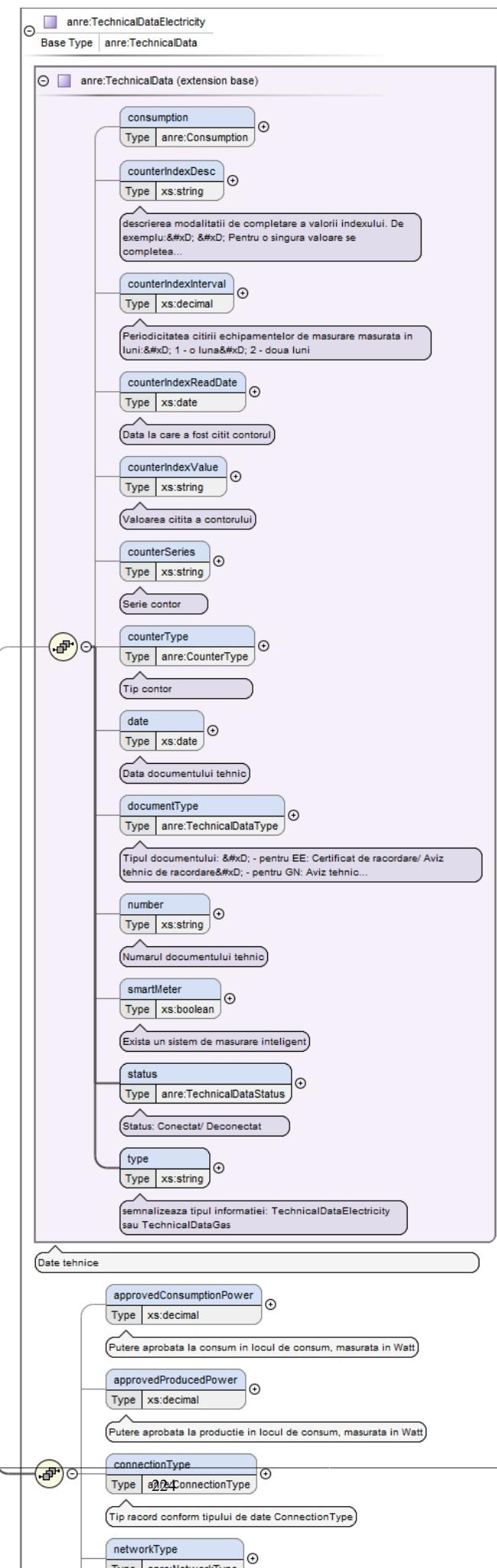
Namespace	No namespace
-----------	--------------

Annotations	Adresa web unde poate fi accesate fisierele in format electronic ale acestui loc de consum						
Diagram	<p>The diagram illustrates the schema element <code>url</code> as an extension of the built-in primitive type <code>xs:string</code>. A callout box provides the definition: "Built-in primitive type. The string datatype represents character strings in XML." An annotation in Romanian is present: "Adresa web unde poate fi accesate fisierele in format electronic ale acestui loc de consum".</p>						
Type	extension of <code>xs:string</code>						
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><code>@name</code></td> <td><code>xs:string</code></td> <td>optional</td> </tr> </tbody> </table>	QName	Type	Use	<code>@name</code>	<code>xs:string</code>	optional
QName	Type	Use					
<code>@name</code>	<code>xs:string</code>	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
-----------	--------------

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 counterIndexDesc "1" -- "0" xs:string xs:string "Built-in primitive type. The string datatype represents character strings in XML." </pre>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<pre> <xs:element name="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 counterIndexInterval "1" -- "0" xs:decimal 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	<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 counterIndexReadDate "1" -- "0" xs:date xs:date "Built-in primitive type. The date datatype represents a calendar date." </pre>						
Type	xs:date						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>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							
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="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 border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1						
content:	simple												
minOccurs:	0												
maxOccurs:	1												
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ACORDACCES</td> <td>Acord acces</td> </tr> <tr> <td>enumeration</td> <td>ATREE</td> <td>Aviz tehnic de racordare Energie Electrica</td> </tr> <tr> <td>enumeration</td> <td>ATRGN</td> <td>Aviz tehnic de racordare gaze naturale</td> </tr> <tr> <td>enumeration</td> <td>CERTIFICATRACORDARE</td> <td>Certificat de racordare</td> </tr> </table>	enumeration	ACORDACCES	Acord acces	enumeration	ATREE	Aviz tehnic de racordare Energie Electrica	enumeration	ATRGN	Aviz tehnic de racordare gaze naturale	enumeration	CERTIFICATRACORDARE	Certificat de racordare
enumeration	ACORDACCES	Acord acces											
enumeration	ATREE	Aviz tehnic de racordare Energie Electrica											
enumeration	ATRGN	Aviz tehnic de racordare gaze naturale											
enumeration	CERTIFICATRACORDARE	Certificat de racordare											
Source	<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			
Type	xs:string		
Properties	<table border="1"> <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>

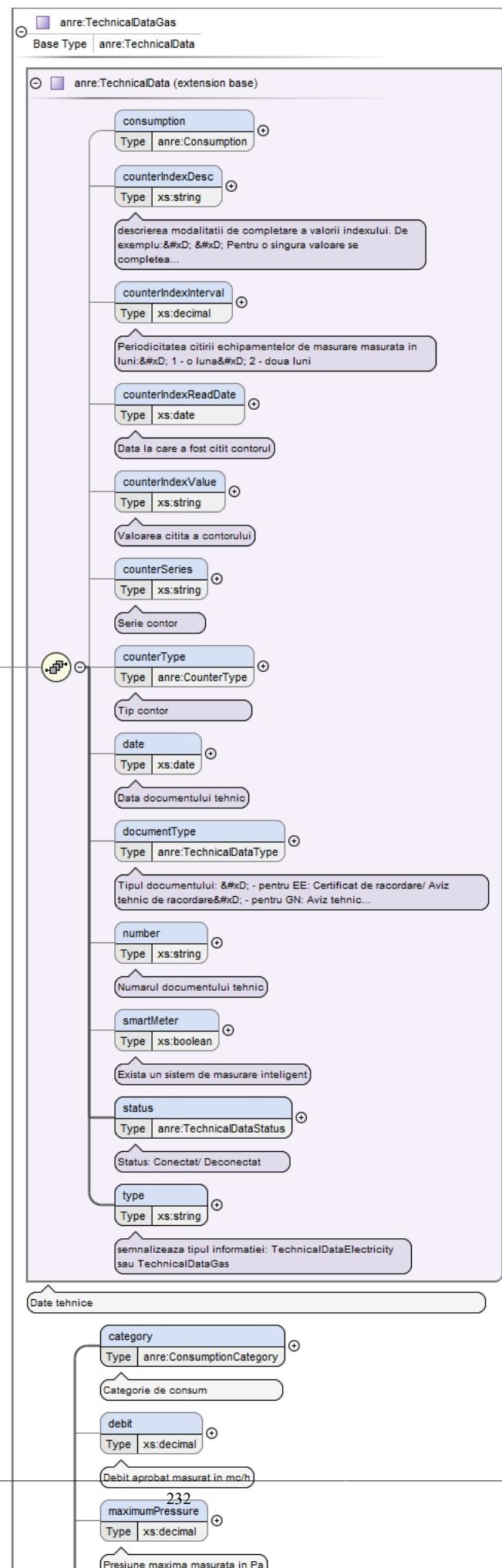
Element anre:TechnicalDataElectricity / voltageLevel

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
-----------	--------------

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..1" anre:ConsumptionCategory anre:ConsumptionCategory "*" --> "1..1" Categorie de consum Categorie de consum "*" --> "1..1" Categorie de consum </pre>																				
Type	anre:ConsumptionCategory																				
Properties	<p>content: simple</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>																				
Facets	<table> <tr> <td>enumeration</td> <td>C_1</td> </tr> <tr> <td>enumeration</td> <td>C_2</td> </tr> <tr> <td>enumeration</td> <td>C_3</td> </tr> <tr> <td>enumeration</td> <td>C_4</td> </tr> <tr> <td>enumeration</td> <td>C_5</td> </tr> <tr> <td>enumeration</td> <td>C_6</td> </tr> <tr> <td>enumeration</td> <td>C_7</td> </tr> <tr> <td>enumeration</td> <td>C_8</td> <td>Client cu consum anual mai mic sau egal cu 28000 MWh</td> </tr> <tr> <td>enumeration</td> <td>C_9</td> <td>Client cu consum anual de peste 28000 MWh</td> </tr> </table>	enumeration	C_1	enumeration	C_2	enumeration	C_3	enumeration	C_4	enumeration	C_5	enumeration	C_6	enumeration	C_7	enumeration	C_8	Client cu consum anual mai mic sau egal cu 28000 MWh	enumeration	C_9	Client cu consum anual de peste 28000 MWh
enumeration	C_1																				
enumeration	C_2																				
enumeration	C_3																				
enumeration	C_4																				
enumeration	C_5																				
enumeration	C_6																				
enumeration	C_7																				
enumeration	C_8	Client cu consum anual mai mic sau egal cu 28000 MWh																			
enumeration	C_9	Client cu consum anual de peste 28000 MWh																			
Source	<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							
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>						

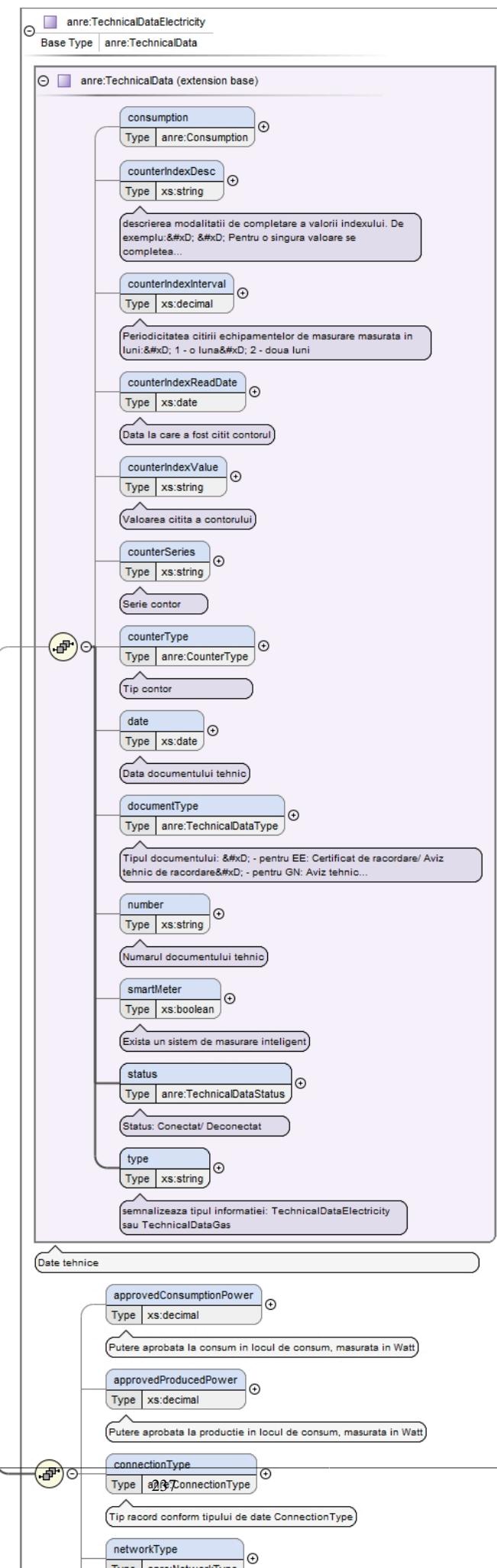
Element anre:Place / extraData

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							
Type	anre:TechnicalDatas						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	technicalDataElectricity*, technicalDataGas*						
Children	technicalDataElectricity, technicalDataGas						
Instance	<pre> <extraData> <technicalDataElectricity>{0,unbounded}</technicalDataElectricity> <technicalDataGas>{0,unbounded}</technicalDataGas> </extraData> </pre>						
Source	<pre> <xs:element name="extraData" minOccurs="0" maxOccurs="1" type="anre:TechnicalDatas"> <xs:annotation> <xs:documentation>Elemente de tip technical data pentru contoare suplimentare. Se completeaza doar daca exista 2 sau mai multe contoare la locul de consum. Va contine obligatoriu si elementul technicaldata care se regaseste in continutul mesajului, chiar daca este duplicat. Totalul elementelor din extraData va fi numarul de contoare instalate.</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element anre:TechnicalDatas / technicalDataElectricity

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

Diagram

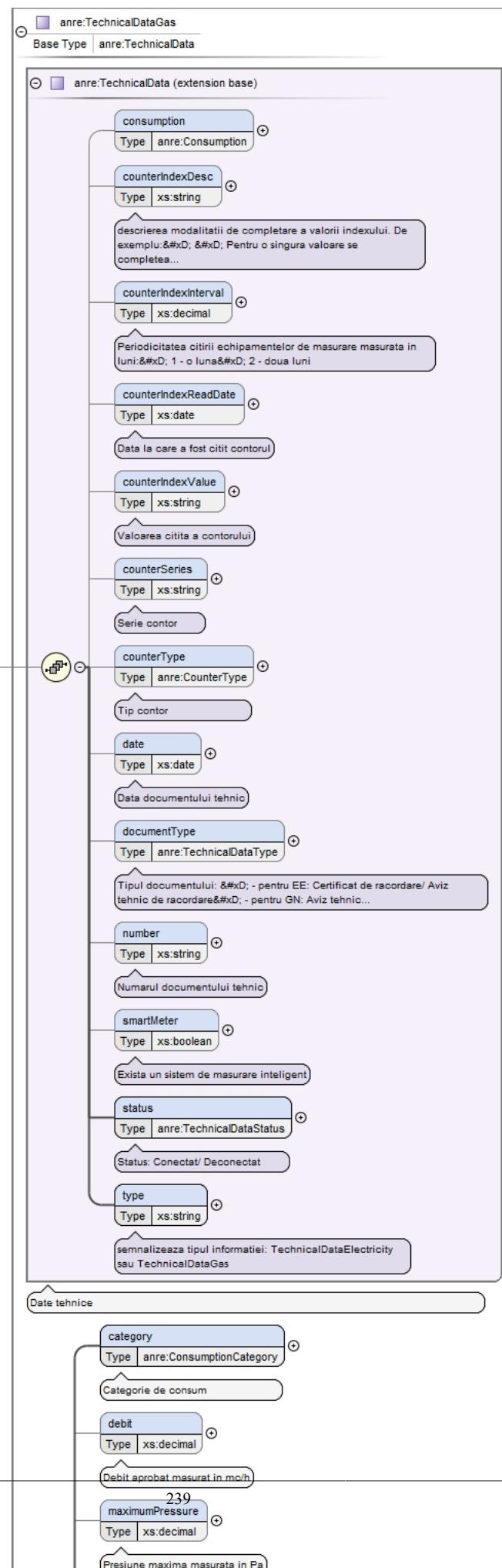


Type	anre:TechnicalDataElectricity
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataElectricity
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , 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



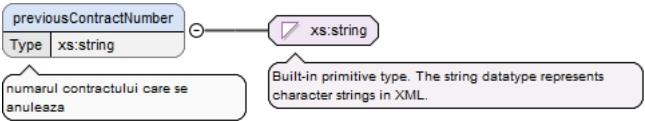
Type	anre:TechnicalDataGas
Type hierarchy	<ul style="list-style-type: none"> • anre:TechnicalData • anre:TechnicalDataGas
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>
Model	consumption{0,1} , counterIndexDesc{0,1} , counterIndexInterval{0,1} , counterIndexReadDate{0,1} , 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

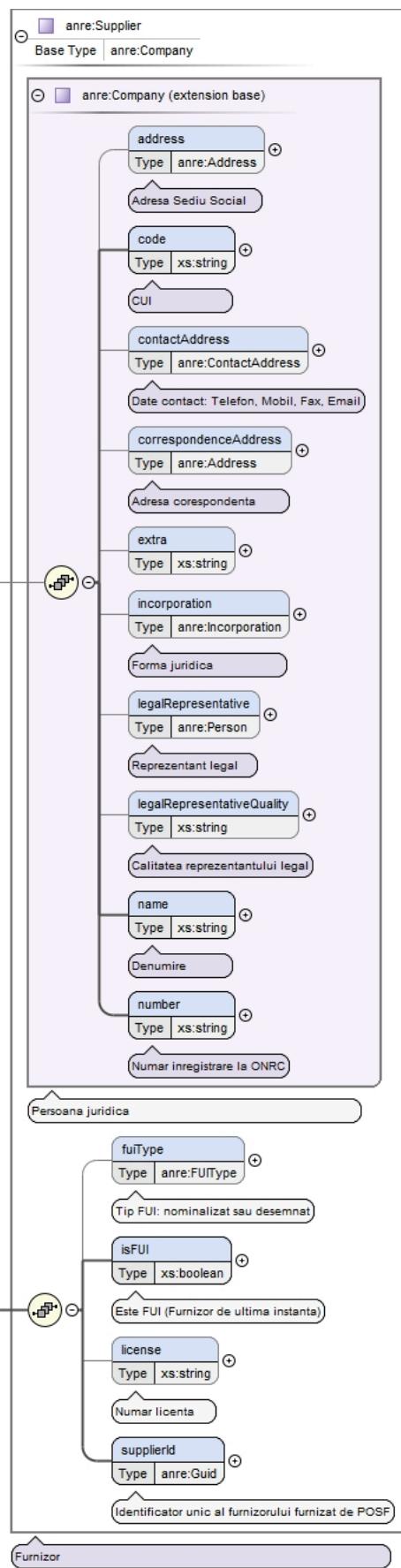
Namespace	No namespace
Annotations	numarul contractului care se anuleaza

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	<p>The diagram shows a class named 'license' 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	content: simple minOccurs: 0 maxOccurs: 1
Source	<pre><xs:element name="license" type="xs:string" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation>Numar licenta</xs:documentation> </xs:annotation> </xs:element></pre>

Element anre:Supplier / supplierId

Namespace	No namespace
Annotations	Identificator unic al furnizorului furnizat de POSF
Diagram	<p>The diagram shows a class named 'supplierId' with a multiplicity of 0..1. It has a 'Type' association pointing to 'anre:Guid'. A callout box indicates that 'anre:Guid' is an identifier unique to the supplier provided by POSF.</p>
Type	anre:Guid
Properties	content: simple minOccurs: 1 maxOccurs: 1
Facets	length 36 pattern ([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) (([0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}) ([0-9a-fA-F]{12}))
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>
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>
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>

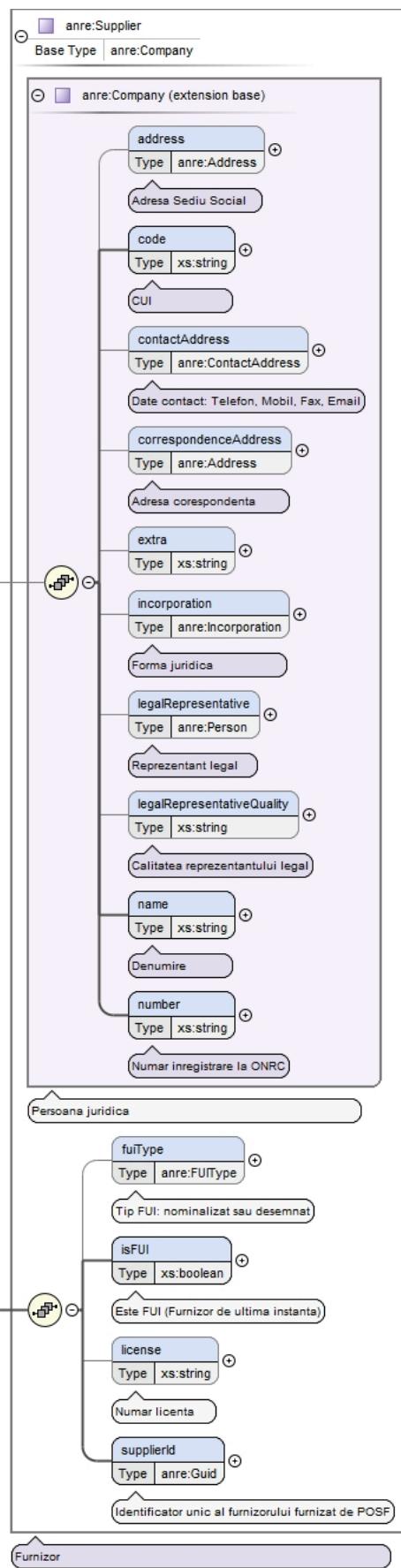
Element anre:Contract / serviceType

Namespace	No namespace
Annotations	Tipul serviciului din oferta
Diagram	<p>serviceType Type anre:ServiceType</p> <p>Tipul serviciului din oferta</p>
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

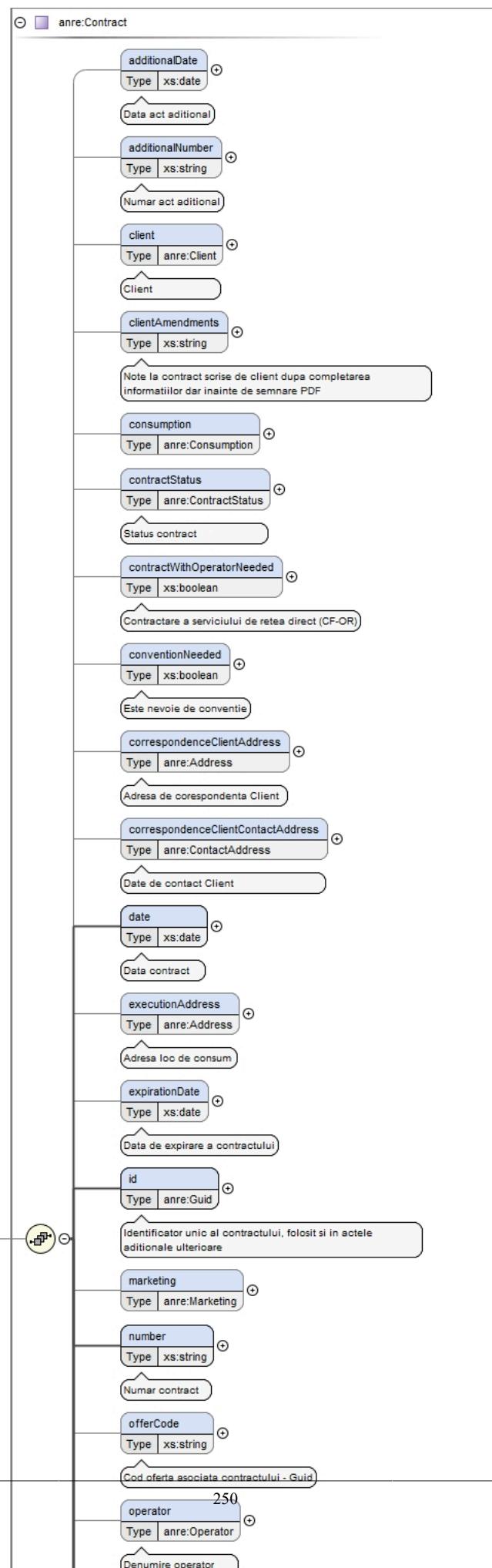
Namespace	No namespace
Annotations	Adrese web unde poate fi accesate fisierile in format electronic ale acestui contract

Diagram	<p>xs:string</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p> <p>url Type Extension of 'xs:string'</p> <p>Adrese web unde poate fi accesate fisierele in format electronic ale acestui contract</p> <p>@ Attributes</p> <p>@ name Type xs:string</p> <p>Numele documentului. Denumiri rezervate: Contract de furnizare, Contract de retea - antet, Contract retea, Notificare...</p> <p>@ scope Type xs:string</p> <p>Indica cine poate vizualiza aceste documente separand prin virgula. Exemple: all, client, supplier, operator,...</p>																				
Type	extension of xs:string																				
Properties	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">content:</td><td style="padding: 2px;">complex</td></tr> <tr> <td style="padding: 2px;">minOccurs:</td><td style="padding: 2px;">0</td></tr> <tr> <td style="padding: 2px;">maxOccurs:</td><td style="padding: 2px;">unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded														
content:	complex																				
minOccurs:	0																				
maxOccurs:	unbounded																				
Attributes	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="padding: 2px;">QName</th><th style="padding: 2px;">Type</th><th style="padding: 2px;">Use</th><th style="padding: 2px;"></th></tr> </thead> <tbody> <tr> <td style="padding: 2px;">name</td><td style="padding: 2px;">xs:string</td><td style="padding: 2px;">optional</td><td style="padding: 2px;"></td></tr> <tr> <td style="padding: 2px;"></td><td style="padding: 2px;"></td><td style="padding: 2px;"></td><td style="padding: 2px;">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 style="padding: 2px;">scope</td><td style="padding: 2px;">xs:string</td><td style="padding: 2px;">optional</td><td style="padding: 2px;"></td></tr> <tr> <td style="padding: 2px;"></td><td style="padding: 2px;"></td><td style="padding: 2px;"></td><td style="padding: 2px;">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 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. Exemple: all, client, supplier, operator, previousSupplier, nobody</xs:documentation> </xs:annotation> </xs:attribute> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element></pre>																				

Element anre:ContractActivatedByANRE / contract

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

Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded{0,1} , 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>{0,1}</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>

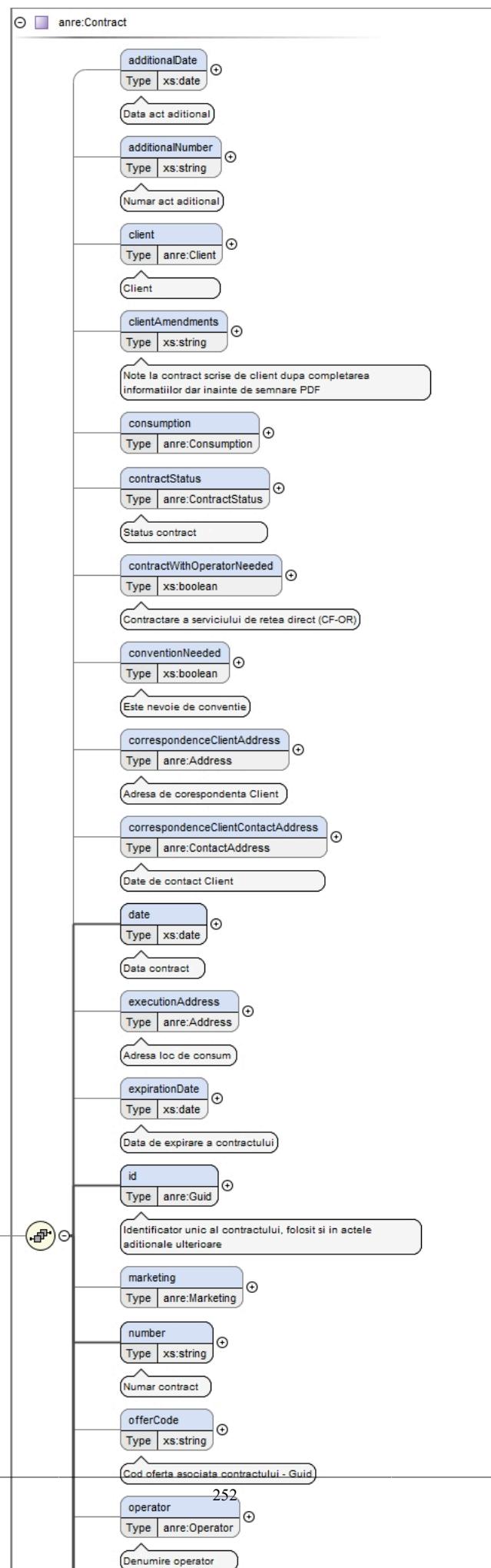
Element anre:ContractActivatedByANRE / info

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
-----------	--------------

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{0,1} , 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>{0,1}</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>

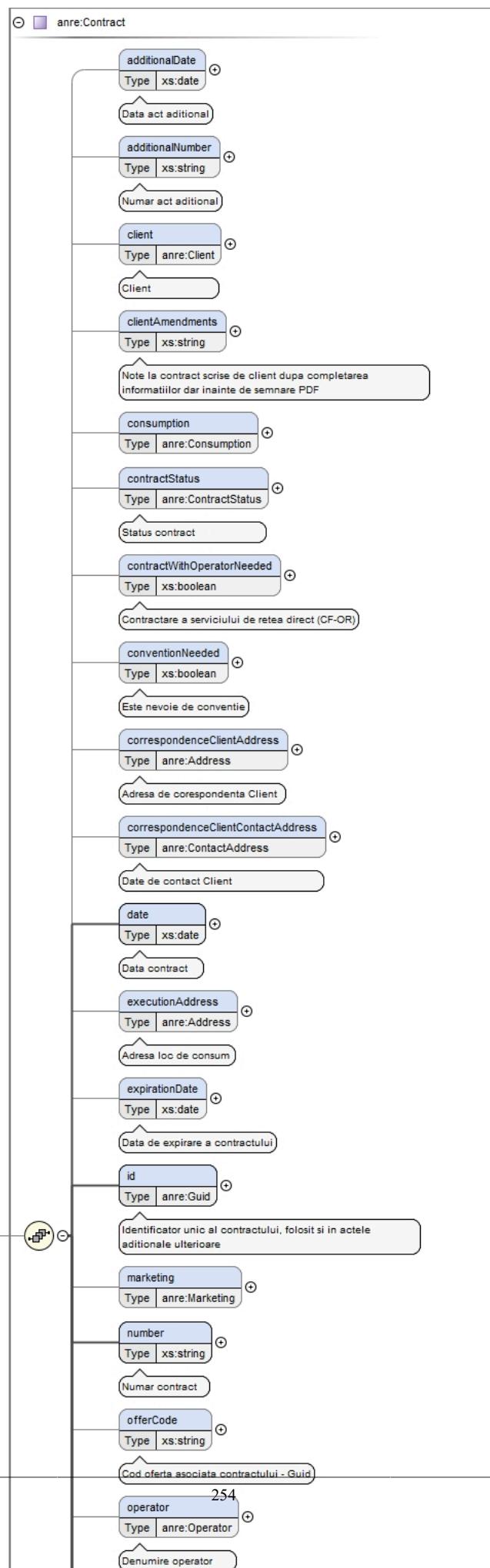
Element anre:ContractCancelledByClient / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost publicate aceste informatii
Diagram	<p>Diagram illustrating the xs:string type:</p> <ul style="list-style-type: none"> The 'info' class has one attribute 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." A note below the class states: "Descrierea motivelor pentru care au fost publicate aceste informatii"
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
-----------	--------------

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{0,1} , 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>{0,1}</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>

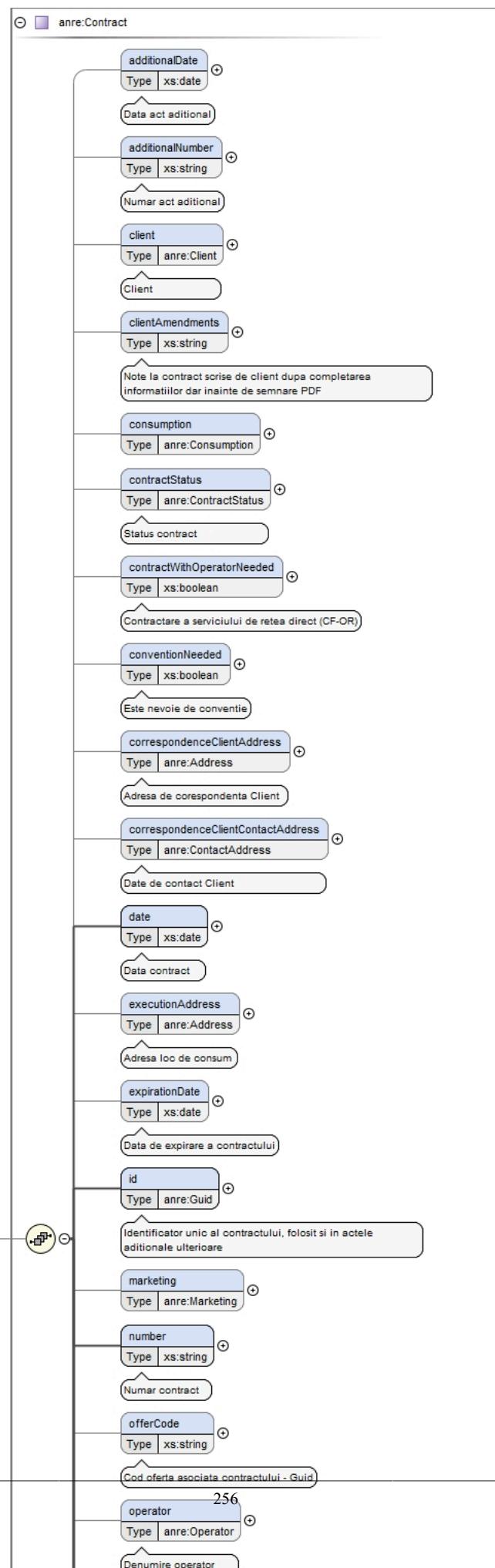
Element anre:ContractCancelledBySupplier / info

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
-----------	--------------

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{0,1} , 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>{0,1}</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>

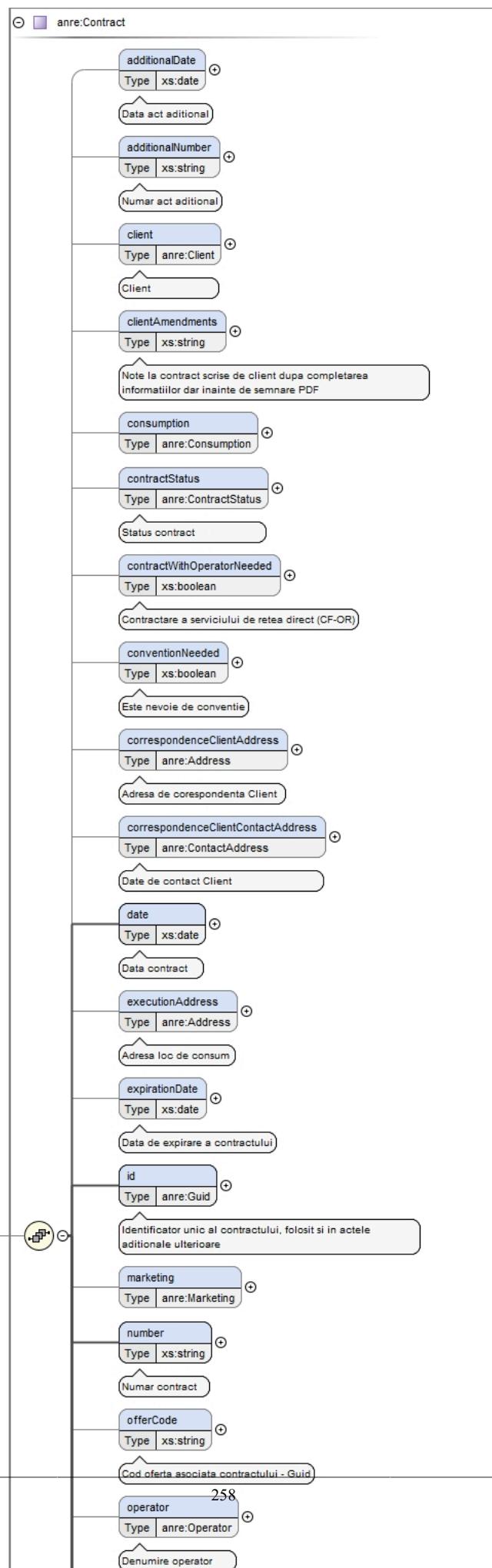
Element anre:ContractChangedInfo / info

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

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{0,1} , 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>{0,1}</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>

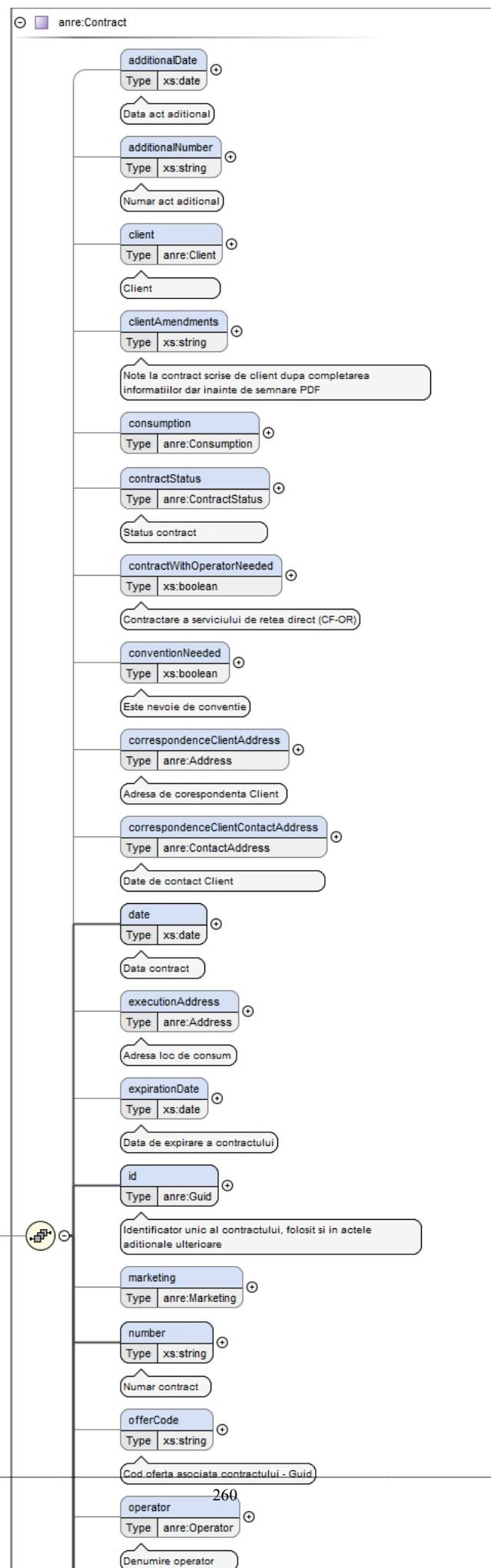
Element anre:ContractMoreInfo / info

Namespace	No namespace
Annotations	Descrierea motivelor pentru care au fost solicitate mai multe informatii
Diagram	
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
-----------	--------------

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{0,1} , 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>{0,1}</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>

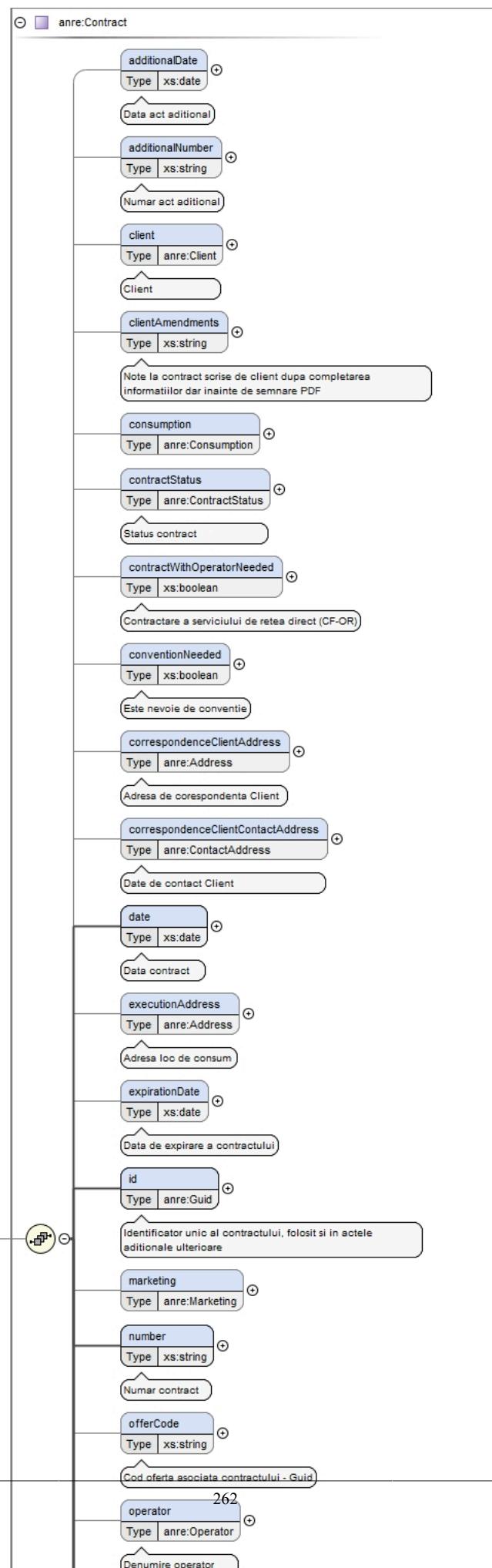
Element anre:ContractNetworkCancelledByOperator / info

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

Element anre:ContractNetworkChangedInfo / contract

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

Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded{0,1} , 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>{0,1}</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>

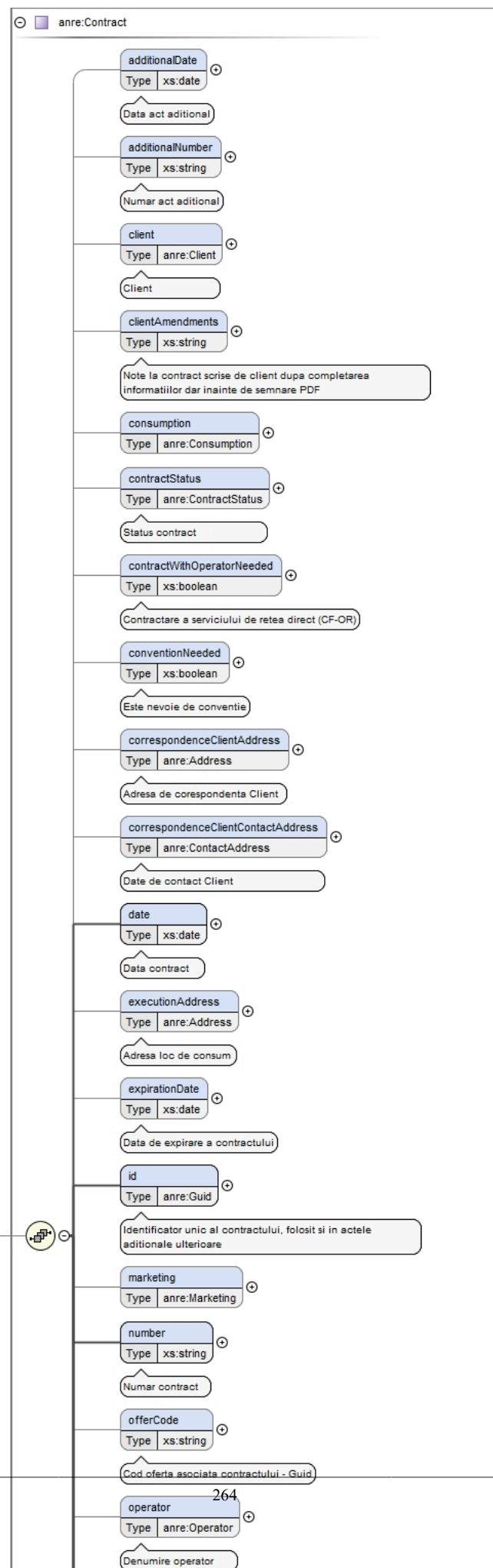
Element anre:ContractNetworkChangedInfo / info

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

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{0,1} , 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>{0,1}</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>

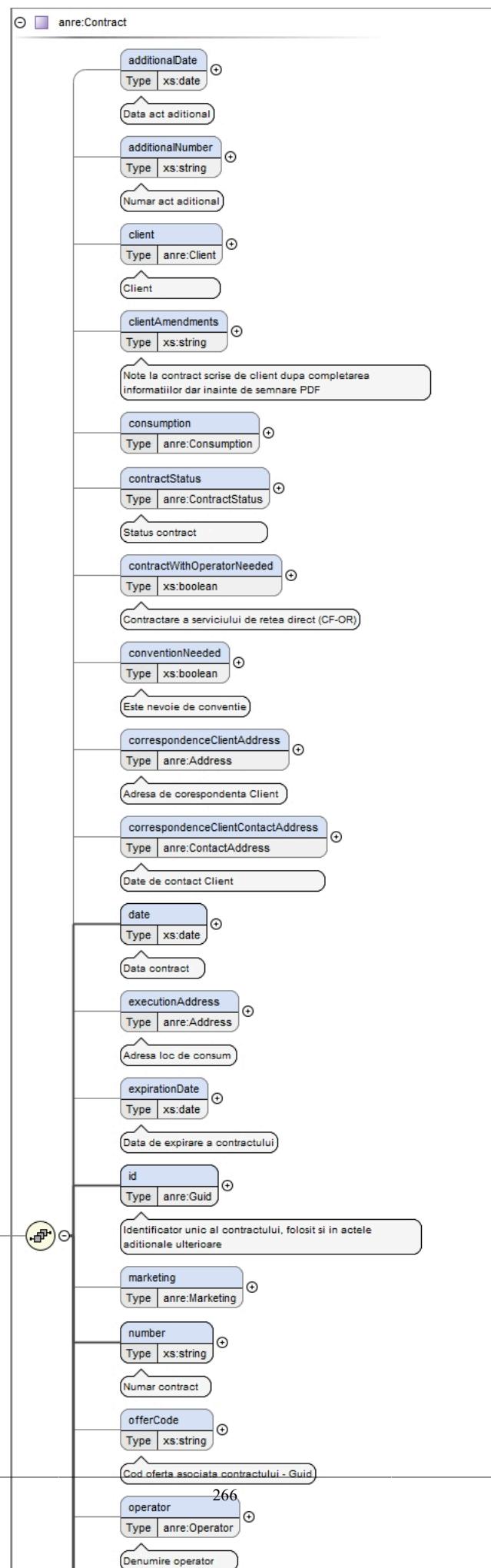
Element anre:ContractNetworkSignedByClient / info

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

Element anre:ContractNetworkSignedByOperator / contract

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

Diagram



Type	anre:Contract
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: 1</p>
Model	additionalDate{0,1} , additionalNumber{0,1} , client{0,1} , clientAmendments{0,1} , consumption{0,1} , contractStatus{0,1} , contractWithOperatorNeeded{0,1} , 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>{0,1}</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>

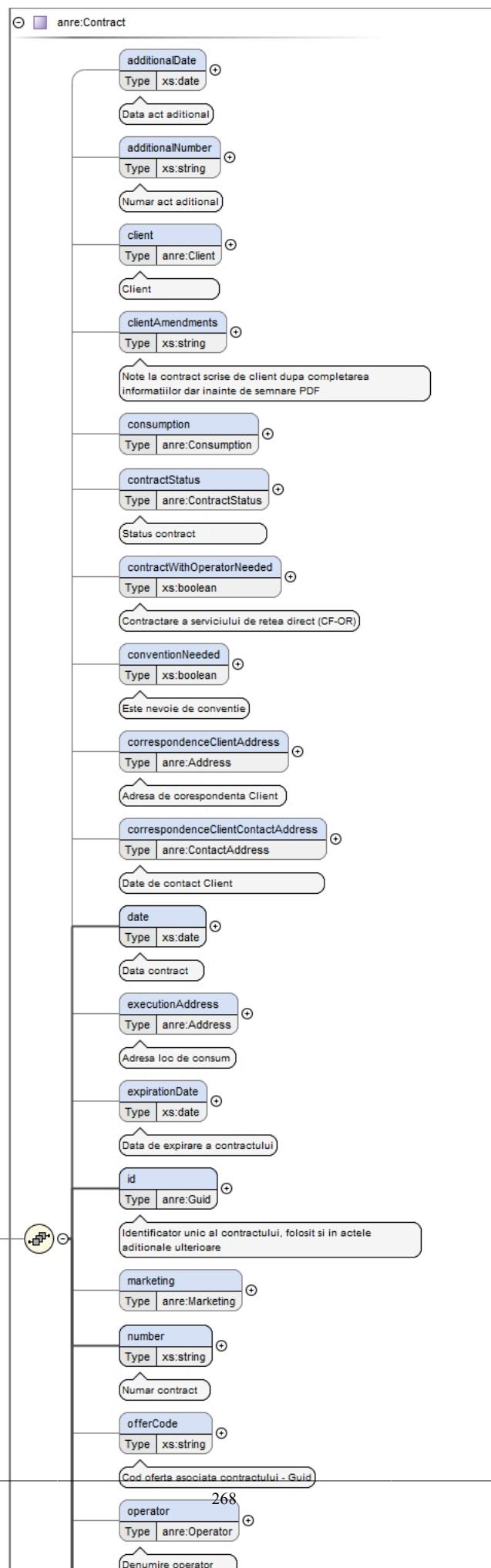
Element anre:ContractNetworkSignedByOperator / info

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

Element anre:ContractNetworkSignedBySupplier / contract

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

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{0,1} , 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>{0,1}</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>

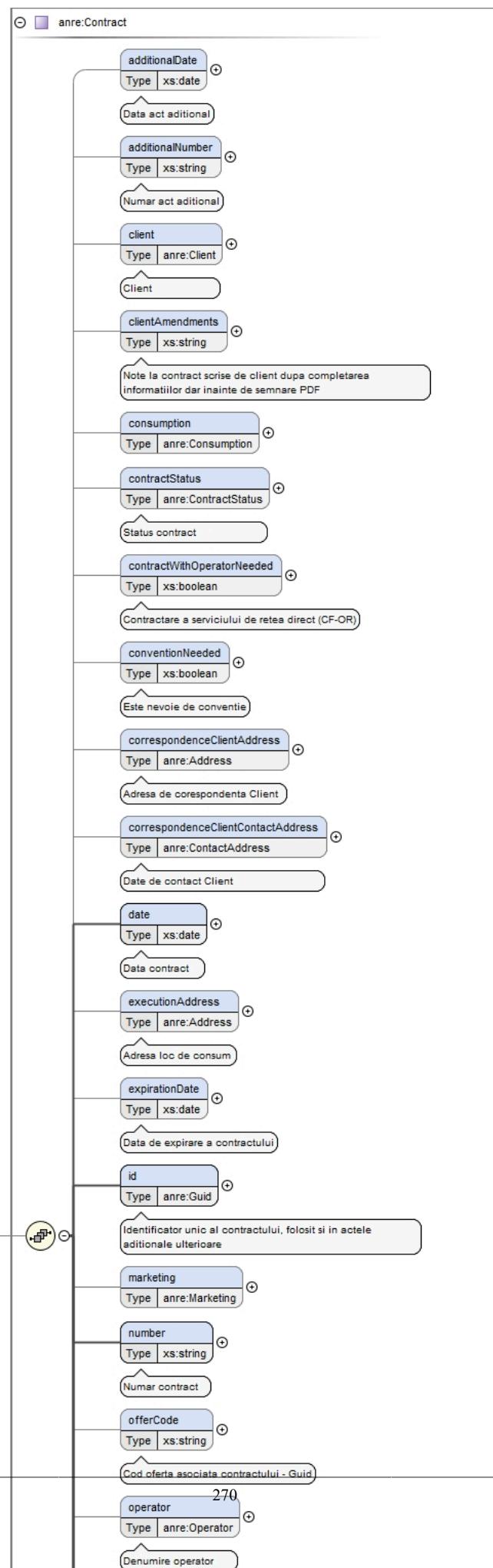
Element anre:ContractNetworkSignedBySupplier / info

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

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{0,1} , 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>{0,1}</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>

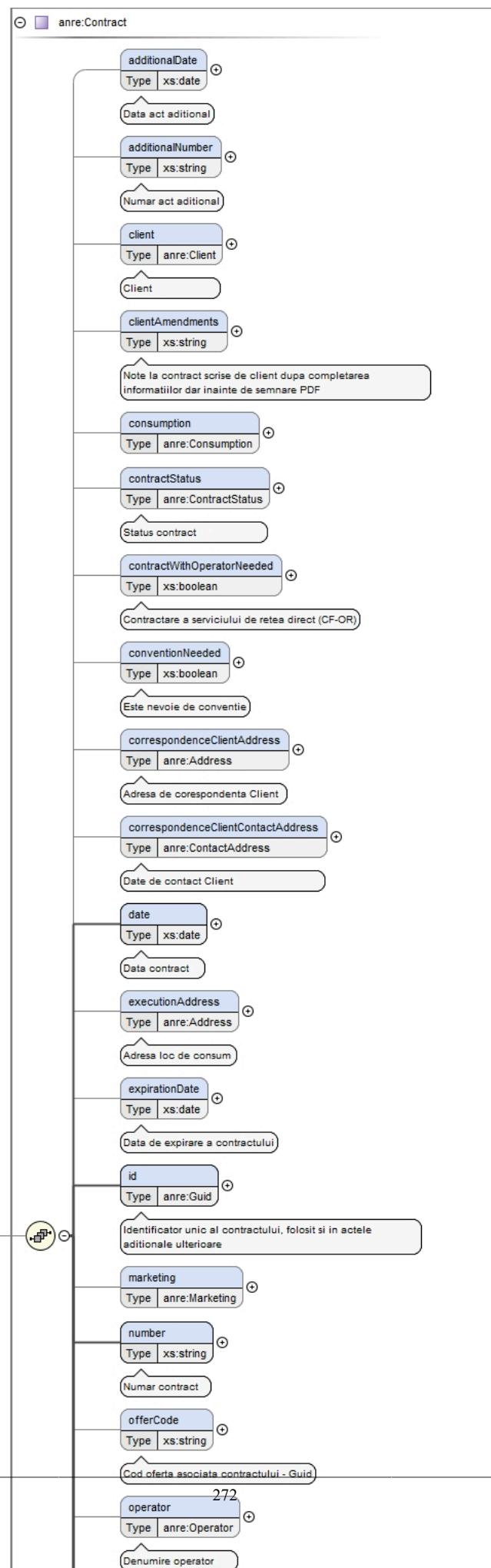
Element anre:ContractSignedByClient / info

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

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{0,1} , 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>{0,1}</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>

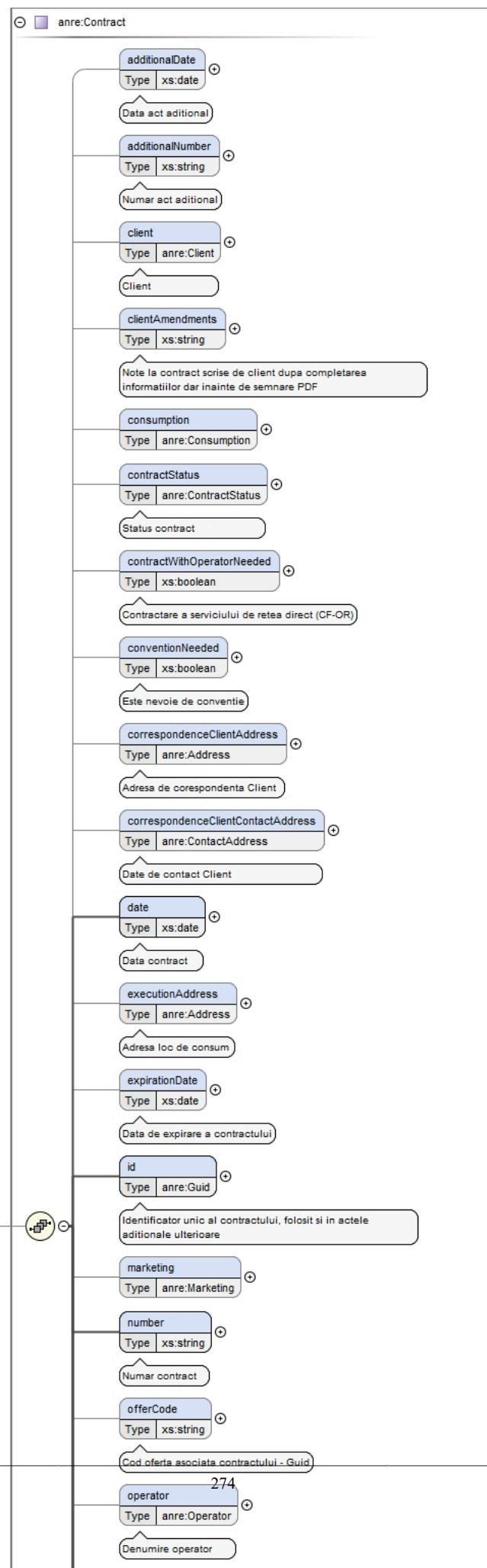
Element anre:ContractSignedBySupplier / info

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
-----------	--------------

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{0,1} , 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>{0,1}</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>

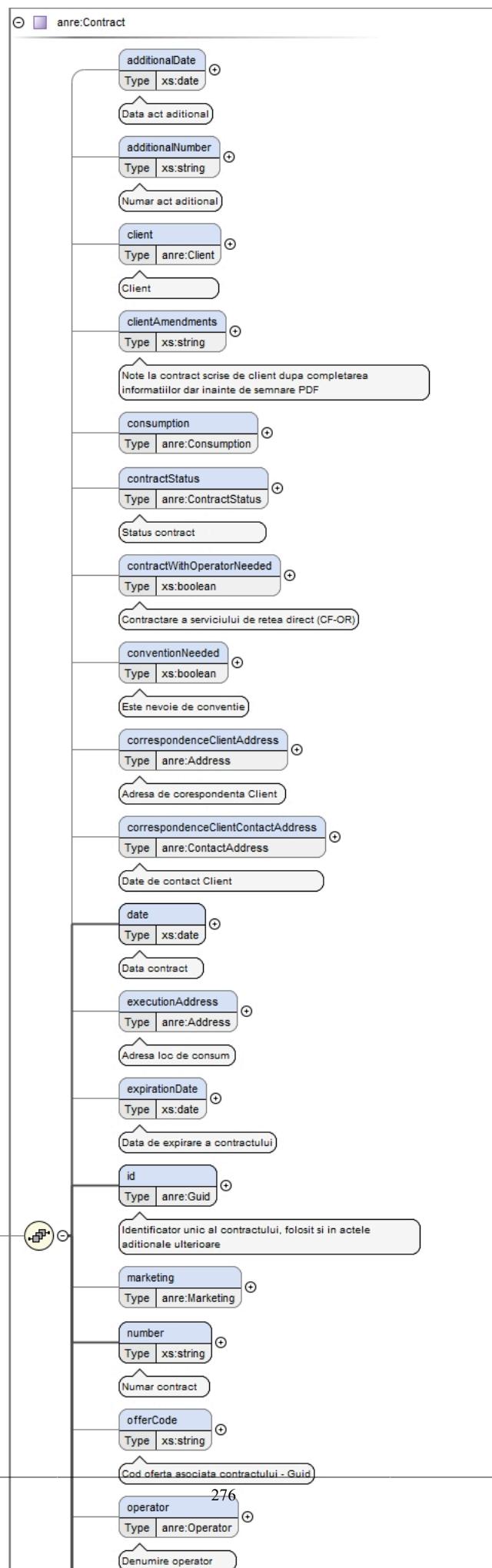
Element anre:ContractSuspendedByAnre / info

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
-----------	--------------

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{0,1} , 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>{0,1}</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>

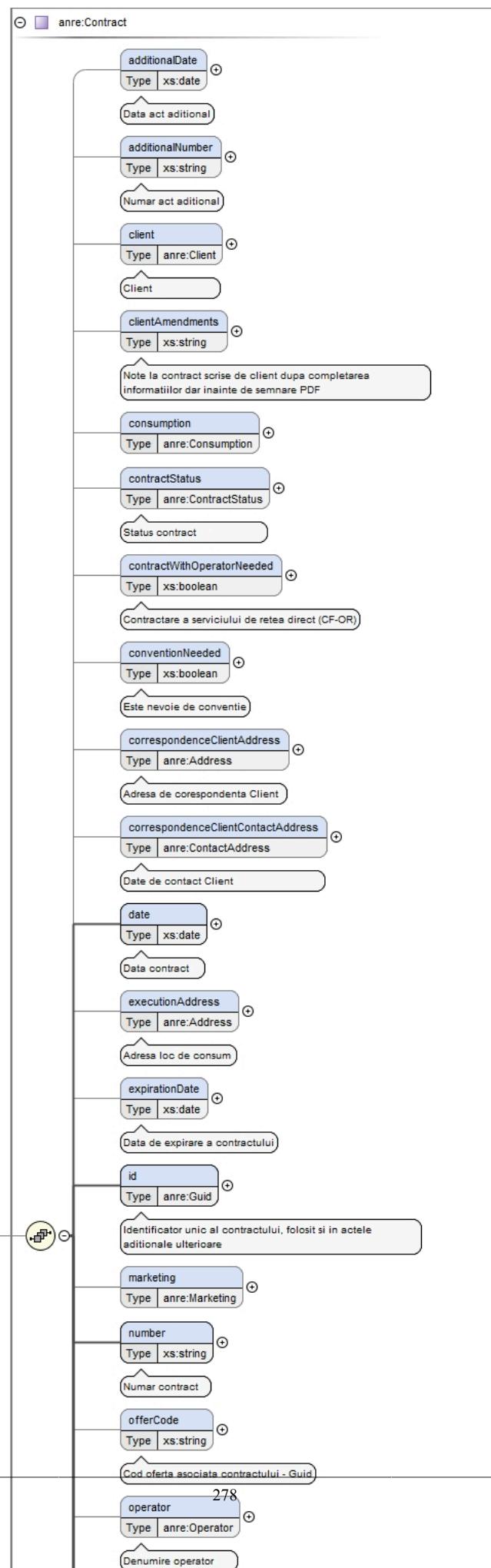
Element anre:ContractTransferredToUIByAnre / info

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
-----------	--------------

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{0,1} , 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>{0,1}</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	
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
-----------	--------------

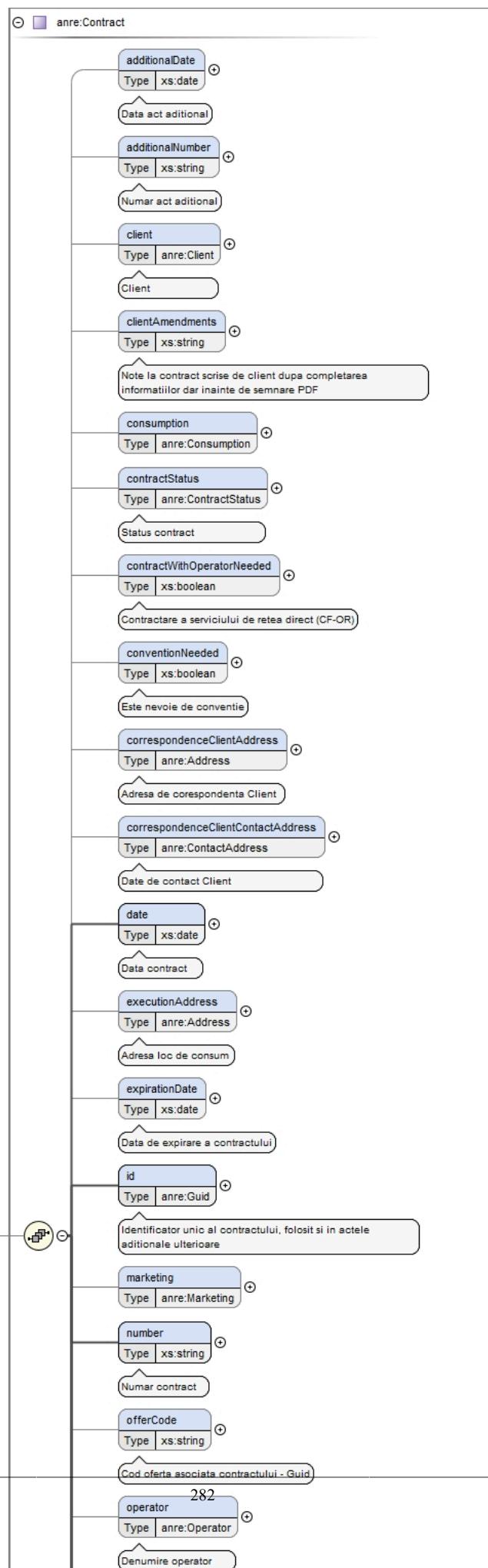
Annotations	Furnizorul nou
Diagram	<pre> classDiagram class anre:Supplier class anre:Company { <<extension base>> address : anre:Address code : xs:string contactAddress : anre>ContactAddress correspondenceAddress : anre:Address extra : xs:string incorporation : anre:Incorporation legalRepresentative : anre:Person legalRepresentativeQuality : xs:string name : xs:string number : xs:string fuiType : anre:FUIType } anre:Supplier "0..1" --> "1..1" anre:Company : activeSupplier anre:Supplier "0..1" --> "1..1" Furnizor : Furnizor </pre>

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{0,1} , 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>{0,1}</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	<p>The diagram shows a class named 'date' with a compartment labeled 'Type' containing 'xs:date'. A relationship line connects 'date' to a box labeled 'xs:date'. Below the class is a callout box labeled 'Data conventie' pointing to another callout box containing the text: '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><xss:element name="date" type="xs:date" minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation>Data conventie</xss:documentation> </xss:annotation> </xss:element></pre>

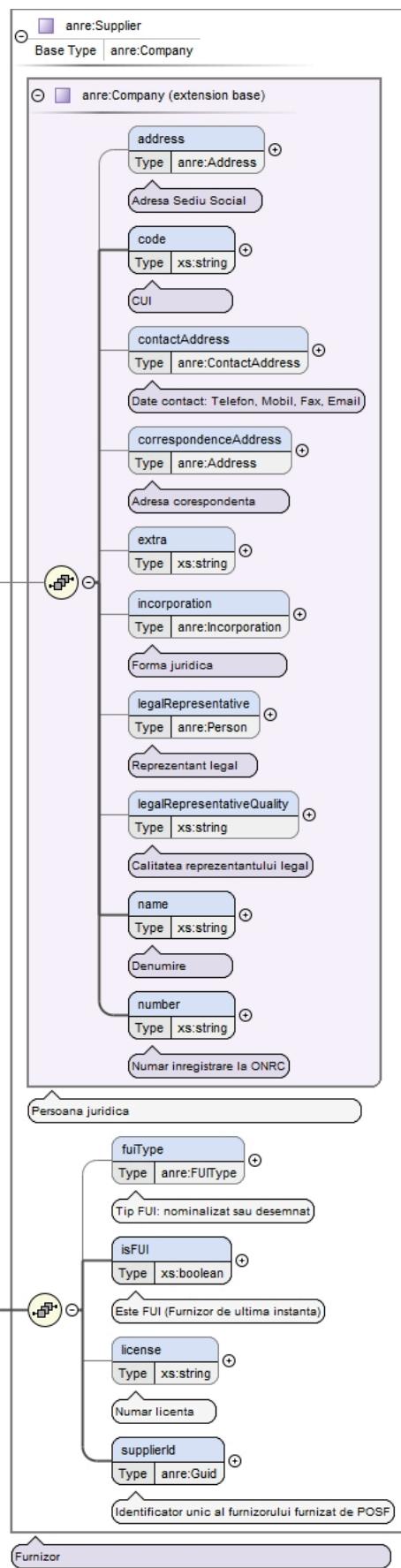
Element anre:Convention / number

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

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>

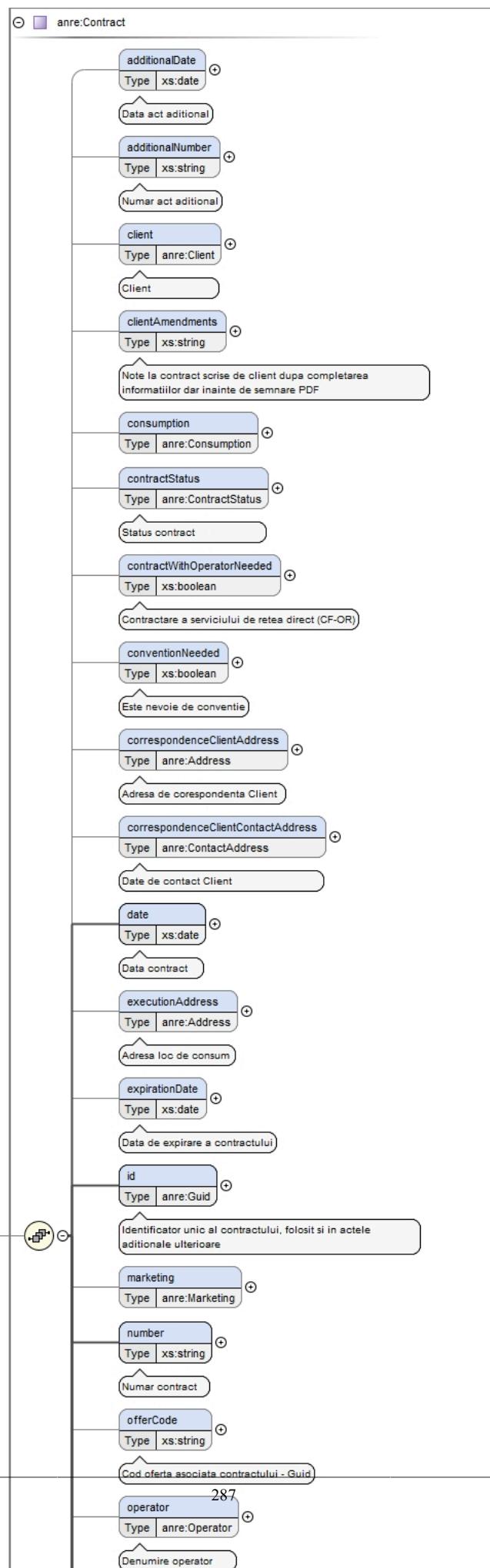
Element anre:Convention / type

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> <p>The diagram shows a UML class diagram. A class named 'Type' contains an association to another class named 'anre:ConventionType'. This association is marked with a hollow circle at the 'Type' end and a plus sign at the 'anre:ConventionType' end, indicating generalization. Below the classes, two lifelines are shown: 'TipConventie' and 'TipTripartita', which are connected to the 'anre:ConventionType' class.</p>
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
-----------	--------------

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{0,1} , 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>{0,1}</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>
--------	--

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>						

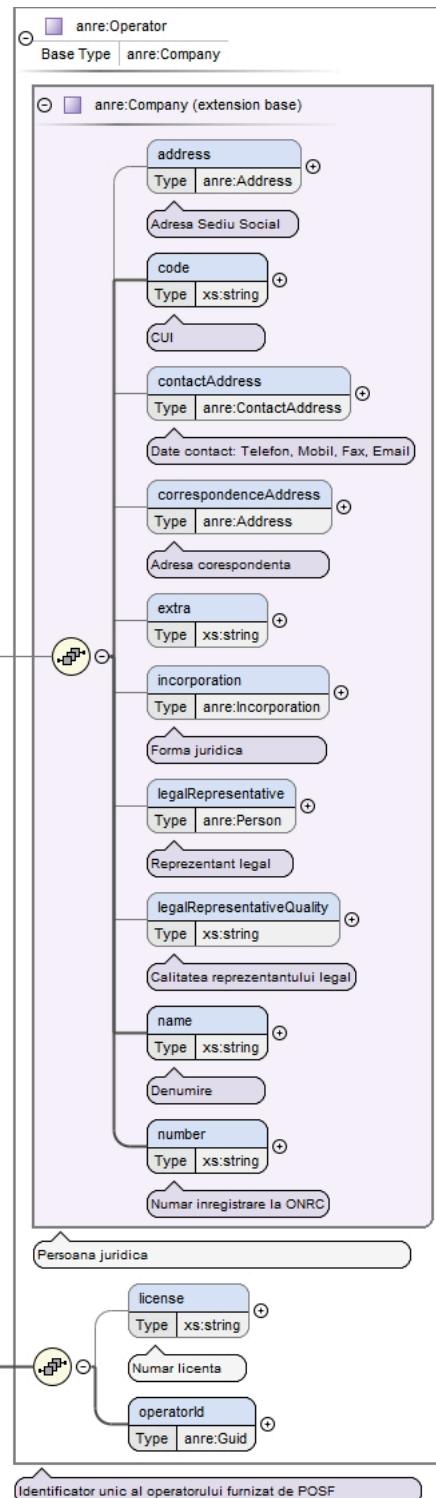
Element anre:OperatorChangedInfo / domainUrl

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
-----------	--------------

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>

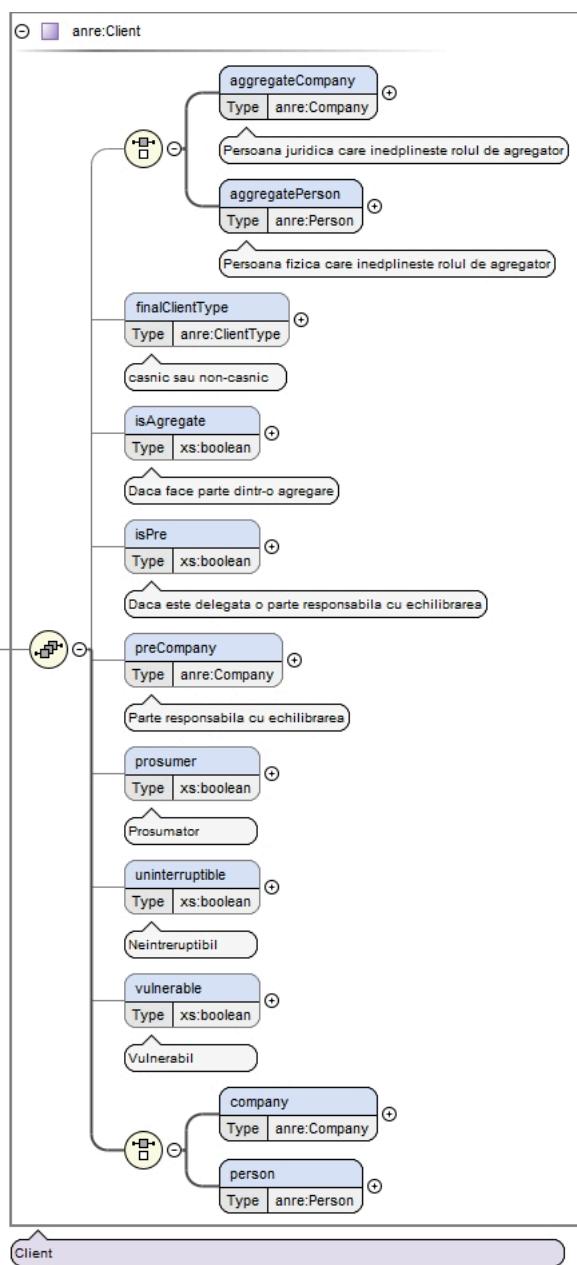
Element anre:PlaceCreatedByOperator / info

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

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. 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: 'address' (type 'anre:Address'), 'code' (type 'xs:string'), 'operator' (type 'anre:Operator'), 'hasProsumer' (type 'xs:boolean'), 'type' (type 'anre:PlaceType'), 'url' (type 'Extension of xs:string'), 'technicalDataElectricity' (type 'anre:TechnicalDataElectricity'), 'technicalDataGas' (type 'anre:TechnicalDataGas'), and 'extraData' (type 'anre:TechnicalDatas'). Callout boxes provide descriptions for each attribute.</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>	

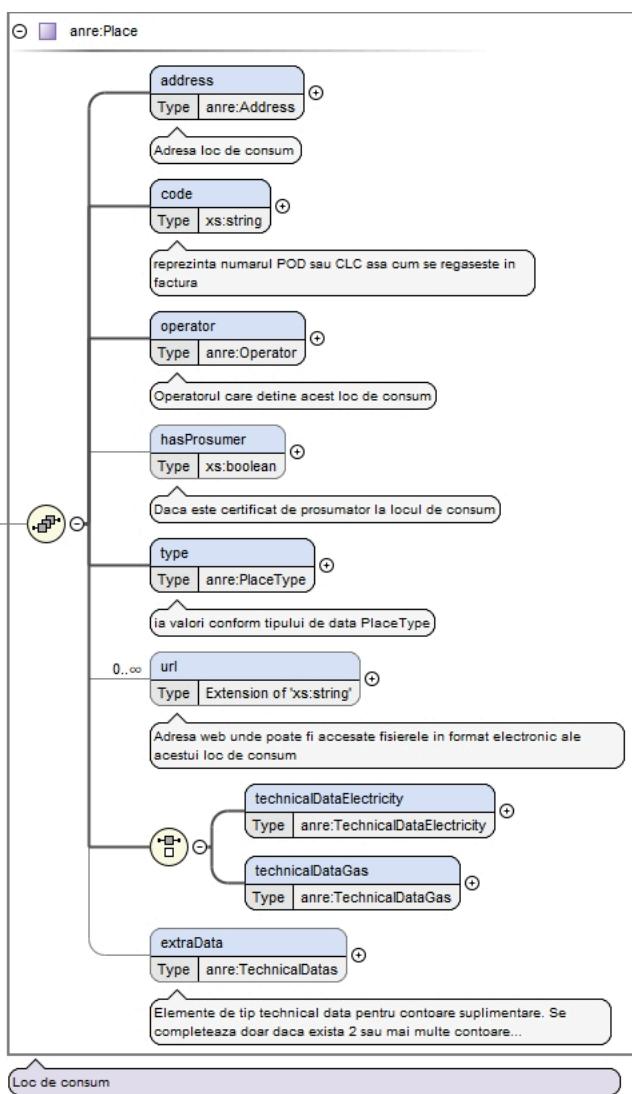
Element anre:PlaceUpdatedByOperator / info

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
-----------	--------------

Annotations	ID unic generat de POSF						
Diagram	<pre> graph LR responseID[responseID Type anre:Guid] --> ID["ID unic generat de POSF"] </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="responseID" type="anre:Guid" minOccurs="1" maxOccurs="1"> <xs:annotation> <xs:documentation>ID unic generat de POSF</xs:documentation> </xs:annotation> </xs:element> </pre>						

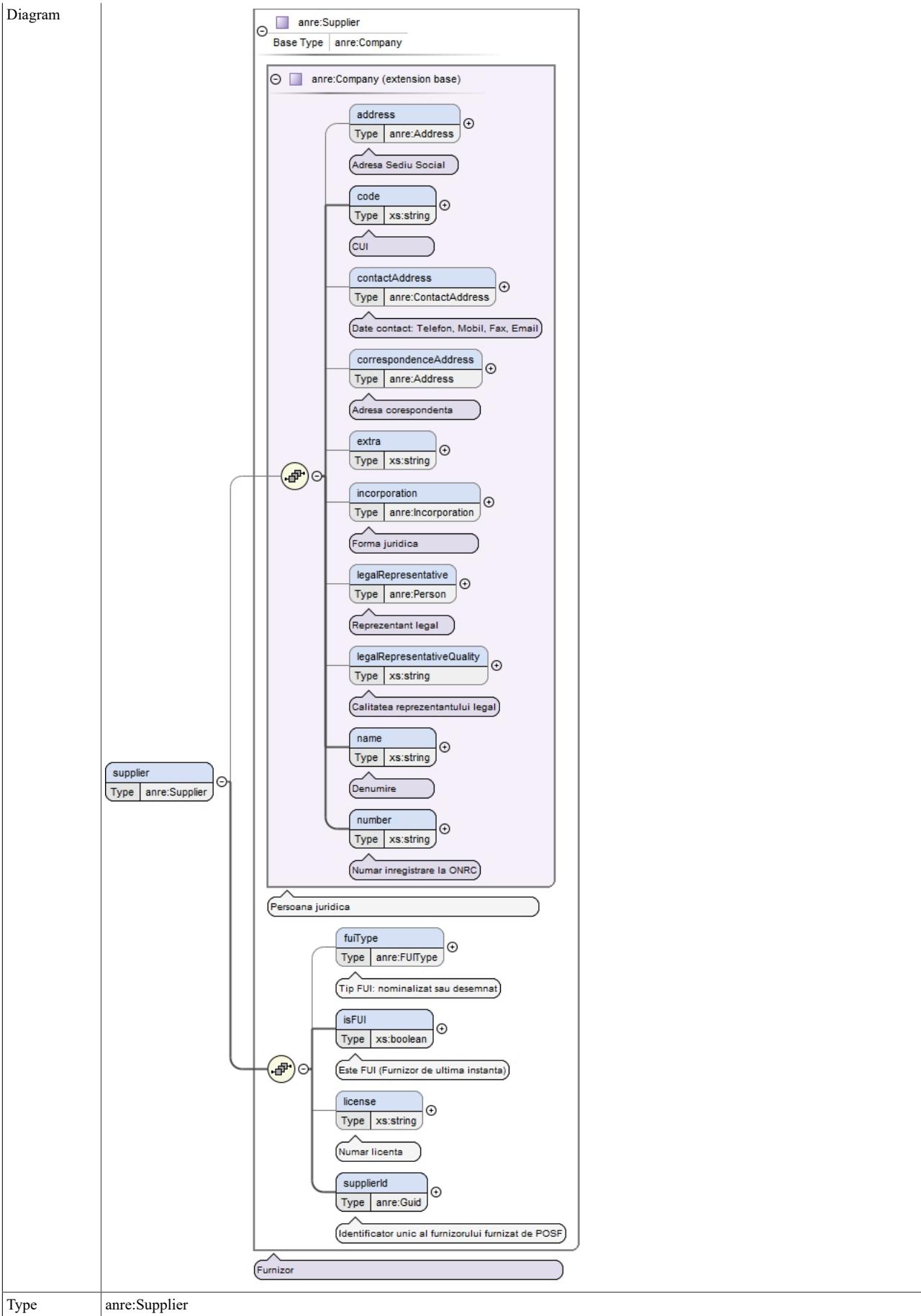
Element anre:SupplierChangedInfo / domainUrl

Namespace	No namespace						
Diagram	<pre> graph LR domainUrl[domainUrl Type xs:string] --> xsString["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>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:SupplierChangedInfo / supplier

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

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>