package eCH-0051-2.10 [1_klassenmodel_v2.10]

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Geschäft

«Informationsobjekt» **businessCaseType**
-caseNumber : string50Type [0..1]

superType
«Attr» «Ref»-lang : lang [0..1]
«Attr»-##any : anyAttribute
-key : unsignedInt [1]
-sourceID : sourceIDType [0..1]
-alternativeSource : alternativeSourceType [0..*]
-correlationID : sourceIDType [0..1]
-processData : processDataType [0..1]
-descriptionShort : string300Type [0..1]
-description : string4000Type [0..1]
-additionalInformation : string4000Type [0..1]
-file : fileType [0..*]
-openIssue : openIssueType [0..*]
-extension : anyType [0..1]

Person

«Informationsobjekt» **personType**
-address : addressType [0..*]
-meansOfCommunication : meansOfCommunicationType [0..1]

-natural 1:1choice
-legal 1:1choice

naturalPersonType
«Attr»-##any : anyAttribute
-dna : yesNoType [0..1]
-foto : yesNoType [0..1]
-dakty : yesNoType [0..1]
-swissPolice : yesNoType [0..1]
-lifeStatus : masterDataType [0..1]
-remark : remarkType [0..*]
-nDossier : yesNoType [0..1]
-checked : processStepType [0..1]
-established : processStepType [0..1]

organizationType
«Attr»-##any : anyAttribute
-currentName : string300Type [1]
-shortName : string50Type [0..1]
-additionalName : string300Type [0..1]
-organizationForm : masterDataType [0..1]
-commercialRegisterNumber : string50Type [0..1]
-foundationDate : datePartiallyKnownType [0..1]
-lineOfBusiness : masterDataType [0..*]

pastNameType
-validFrom : dateTimeKnownType [0..1]
-validTo : dateTimeKnownType [0..1]
-name : string300Type [1]

-pastName 0..*

-description 0..*
-identity 0..*

«informationsobjekt» **naturalPersonDescriptionType**
-typeOfPersonDescription : masterDataType [0..*]
«Restr»-sizeFrom : unsignedShort [0..1]
«Restr»-sizeTo : unsignedShort [0..1]
-ageGroupFrom : gYear [0..1]
-ageGroupTo : gYear [0..1]
-typeOfPeople : masterDataType [0..*]
-sex : masterDataType [0..1]
-spokenWords : string4000Type [0..1]
-completion : completionType [0..1]
-pcnData : pcnDataType [0..1]
-pcn24Data : pcn24DataType [0..1]

-characteristic 0..*
-bodyCharacteristic 0..*

characteristicType
-type : masterDataType [1]
-value : masterDataType [1]

bodyCharacteristic
-part : masterDataType [0..1]
-characteristic : masterDataType [1]
-position : masterDataType [0..1]
-additionalInformation : string4000Type [0..1]

«informationsobjekt» **naturalPersonIdentityType**
-identityCategory : masterDataType [0..1]
-mainRecord : yesNoType [0..1]
-validFrom : dateTimeKnownType [0..1]
-validTo : dateTimeKnownType [0..1]
-officialName : string300Type [1]
-originalName : string300Type [0..1]
-allianceName : string300Type [0..1]
-aliasName : string300Type [0..*]
-firstName : string300Type [0..1]
-callName : string300Type [0..1]
-nickName : string300Type [0..*]
-sex : masterDataType [0..1]
-religion : masterDataType [0..1]
-placeOfOrigin : placeType [0..*]
-countryOfOrigin : countryType [0..1]
-cantonOfOrigin : cantonType [0..1]
«Restr»-ahvNumber : string [0..1]
«Restr»-socialSecurityNumber : string [0..1]
-nationality : countryType [0..*]
-profession : string300Type [0..*]
-personalSpecialities : masterDataType [0..*]
-pcnData : pcnDataType [0..1]
-numberOfChildren : string50Type [0..1]
-oneParentInCH : yesNoType [0..1]
-lastNameOfFather : string300Type [0..1]
-firstNameOfFather : string300Type [0..1]
-originalNameOfMother : string300Type [0..1]
-lastNameOfMother : string300Type [0..1]
-firstNameOfMother : string300Type [0..1]
-spouseIsCH : yesNoType [0..1]
-lastNameOfSpouse : string300Type [0..1]
-firstNameOfSpouse : string300Type [0..1]
-dataOrigin : masterDataType [0..1]
-dataConsistencyCheck : processStepType [0..1]
-identificationRemark : remarkType [0..*]
-completion : completionType [0..1]
-residencePermitCategory : masterDataType [0..1]
-codeName : string50Type [0..1]
-pcn24DataWithKey : pcn24DataWithKeyType [0..*]

-identity 0..*

«informationsobjekt» **maritalDataType**
-maritalStatus : masterDataType [1]
-dateOfMaritalStatus : dateTimeKnownType [0..1]
-separationReason : masterDataType [0..1]
-dateOfSeparation : dateTimeKnownType [0..1]

-maritalData 0..1

«informationsobjekt» **placeDateType**
-date : dateTypeAllKnownType [1]
-country : countryType [0..1]
-place : placeType [0..1]
-municipality : municipalityType [0..1]
-canton : cantonType [0..1]

-birthData 0..1
-deathData 0..1

«informationsobjekt» **languageType**
-typeOfLanguage : masterDataType [0..1]
-languageCode : masterDataType [0..1]
-languageIsoCode : languageIsoCodeType [0..1]

-language 0..*

Journal

«informationsobjekt» **journalType**
-journalNumber : string50Type [0..1]
-operationKeyword : masterDataType [0..1]
-occasion : masterDataType [0..1]
-typeOfNotification : masterDataType [0..1]
-actionPlace : addressType [0..1]
-actionPeriodFrom : dateTimeKnownType [0..1]
-actionPeriodTo : dateTimeKnownType [0..1]
-protectionIdentifier : masterDataType [0..1]
-descriptionLong : string64kType [0..1]

Fahrzeug

«informationsobjekt» **vehicleType**
-numberPlateCount : unsignedInt
-dataConsistencyCheck : processStepType [0..1]
-address : addressType [0..1]
-remark : remarkType [0..*]

-numberPlate 0..*

numberPlateType
-##any : anyAttribute [0..1]
-sourceID : sourceIDType [0..1]
-additionalInformation : string4000Type [0..1]
-number : string50Type [1]
-country : countryType [0..1]
-canton : cantonAbbreviationType [0..1]
-typeOfNumber : masterDataType [0..1]
-colour : masterDataType [0..1]
-position : masterDataType [0..1]
-numberPlateStatus : masterDataType [0..1]
-lockCode : masterDataType [0..1]
-dataOrigin : masterDataType [0..1]
-completion : completionType [0..1]
-firstRegistration : dateTimeKnownType [0..1]
-repealDate : dateTimeKnownType [0..1]
-expirationDate : dateTimeKnownType [0..1]
-retentionDate : dateTimeKnownType [0..1]
-informationStatus : yesNoType [0..1]

-definition 0..1

vehicleDefinitionType
«Attr»-##any : anyAttribute [0..1]
-vin : string300Type [0..1]
-kbaCode : masterDataType [0..1]
-usingCode : masterDataType [0..1]
-lockCode : masterDataType [0..1]
-vehicleStatus : masterDataType [0..1]
-mark : masterDataType [0..1]
-modelType : masterDataType [0..1]
-colour : masterDataType [0..1]
-seats : unsignedShort [0..1]
-standingRoom : unsignedShort [0..1]
-engineNumber : string50Type [0..1]
-masterNumber : string50Type [0..1]
-securityNumber : string50Type [0..1]
-typeApproval : string50Type [0..1]
-firstInscription : dateTypeAllKnownType [0..1]
-inscription : dateTypeAllKnownType [0..1]
-exceptTrafficSetting : dateTimeKnownType [0..1]
-lastExamination : dateTimeKnownType [0..1]
-drivingPower : masterDataType [0..1]
-axles : unsignedShort [0..1]
-typeOfGearbox : masterDataType [0..1]
-gearboxNumber : string50Type [0..1]
-capacity : unsignedShort [0..1]
-fuel : masterDataType [0..1]
-adrnick : yesNoType [0..1]
-liftingPlatform : yesNoType [0..1]
-ropeHaul : yesNoType [0..1]
-trailerDevice : yesNoType [0..1]
-officialAddition : masterDataType [0..1]
-dataOrigin : masterDataType [0..1]
-completion : completionType [0..1]
-purchaseDate : dateTypeAllKnownType [0..1]
-salesDate : dateTypeAllKnownType [0..1]
-realValue : amountType [0..1]
-totalWeight : attributeType [0..1]
-tareWeight : attributeType [0..1]
-loadCapacity : attributeType [0..1]
-roofLoad : attributeType [0..1]
-tensileLoad : attributeType [0..1]
-specialUse : masterDataType [0..1]
-frontSeats : unsignedShort [0..1]
-towable : decimal [0..1]
-trainWeight : decimal [0..1]
-emissionCode : masterDataType [0..1]
-power : decimal [0..1]
-powerWeightRatio : decimal [0..1]

-typeOfVehicleGroup 0..*

typeOfVehicleGroupType
-typeOfVehicle : masterDataType [1]
-vehicleForm : masterDataType [0..*]

Justice

«informationsobjekt» **executionType**
-typeOfExecution : masterDataType [0..1]
-competentOffice : agencyType [0..1]
-entryDate : dateTimeKnownType [0..1]
-exitDate : dateTimeKnownType [0..1]
-ticExit : yes [0..1]
-exitReason : masterDataType [0..1]

«informationsobjekt» **decisionType**
-typeOfDecision : masterDataType [0..1]
-decisionConcerningProbation : yesNoType [0..1]
-chargeableRemand : durationType [0..1]
-enforcementNumber : string50Type [0..1]
-code : masterDataType [0..1]
-proceduralType : masterDataType [0..1]
-enforceability : masterDataType [0..1]
-changedDuration : masterDataType [0..1]
-penaltyReason : masterDataType [0..*]
-pcn24 : pcn24Type [0..*]
-probableDeletionDate : dateTypeAllKnownType [0..1]

-expulsion 0..*
-additionalPenalty 0..*

decisionSteptype
-decision : processStepType [0..1]
-noticeDate : dateTypeAllKnownType [0..1]
-effectiveDate : dateTypeAllKnownType [0..1]

-enactment 0..1
-quash 0..1

additionalPenaltyType
-key : unsignedInt [1]
-sourceID : sourceIDType [0..1]
-penaltyKind : masterDataType [1]
-eDecisionOf : yesNoType [0..1]
-eNonrecordableDecision : yesNoType [0..1]

penaltyType
-key : unsignedInt [1]
-sourceID : sourceIDType [0..1]
-code : masterDataType [0..1]
-deferred : yesNoType [0..1]
-forLife : yesNoType [0..1]
-endDate : dateTypeAllKnownType [0..1]
-indefiniteDuration : yesNoType [0..1]
-unknownDuration : yesNoType [0..1]
-form : masterDataType [0..1]
-reasonNoPenaltyCode : masterDataType [0..*]
-content : markingType [0..1]
-aimProtectionNeed : yesNoType [0..1]
-contentProtectedDetails : string4000Type [0..1]
-probationAssistance : yesNoType [0..1]
-supervisor : yesNoType [0..1]
-conductOrder : yesNoType [0..1]
-outpatientTreatment : yesNoType [0..1]
-duration : durationType [0..1]
-effectiveness : durationType [0..1]
-probationDuration : durationType [0..1]
-pardonDuration : durationType [0..1]

-penalty 0..*
-remainingPenalty 0..1

remainingPenaltyType
-«Attr»-status : masterDataType [0..1]
-duration : durationType [0..1]

-enforcement 0..1
-penance 0..1
-penance 0..1
-partSuspendedPenalty 0..1

enforcementType
-deferralOfSentence : yesNoType [0..1]
-pardonWithRelease : yesNoType [0..1]
-measurePenaltyCode : masterDataType [0..1]
-remainderPenalty : masterDataType [0..1]

penanceType
-amount : amountType [0..1]
-dailyPenaltyUnits : int [0..1]

partSuspendedPenaltyType
-duration : durationType [0..1]

Ereignis

«informationsobjekt» **eventType**
-orderAuthority : agencyType [0..1]
-complaintDate : dateTypeAllKnownType [0..1]
-attempt : yesNoType [0..1]
-bootyDescription : string4000Type [0..1]
-bootyAmount : amountType [0..1]
-damageToPropertyAmount : amountType [0..1]
-locality : localityType [0..1]
-modeOperandi : masterDataType [0..*]
-actHelpingMeans : masterDataType [0..*]
-facts : string64kType [0..1]
-motive : masterDataType [0..1]
-typeOfCrime : masterDataType [0..1]
-phenomenon : masterDataType [0..*]
-criminalGroup : masterDataType [0..1]
-detailsOnCantonalLaw : masterDataType [0..1]
-remark : remarkType [0..*]

-actionPlaceGroup 0..*
-crimeData 0..*
-NAZInfo 0..1

actionPlaceGroupType
«Attr»-##any : anyAttribute
-key : unsignedInt [1]
-mainRecord : yesNoType [0..1]
-actionPlace : addressType [0..1]
-actionPeriodFrom : dateTimeKnownType [0..1]
-actionPeriodFromApproxDate : yesNoType [0..1]
-actionPeriodFromApproxTime : yesNoType [0..1]
-actionPeriodFromPartial : datePartiallyKnownType [0..1]
-actionPeriodTo : dateTimeKnownType [0..1]
-actionPeriodToApproxDate : yesNoType [0..1]
-actionPeriodToApproxTime : yesNoType [0..1]
-actionPeriodToPartial : datePartiallyKnownType [0..1]
-actionPeriodUnknown : yesNoType [0..1]

crimeDataType
«Attr»-##any : anyAttribute
-key : unsignedInt [1]
-attempt : yesNoType [1]
-code : masterDataType [0..1]
-additionalInformation : string4000Type [0..1]
-lateCEExpiry : dateTimeKnownType [0..1]
-commissionCode : masterDataType [0..*]
-foreignOffenceReferenceCategoryCode : masterDataType [0..*]

NAZType
-locality type : unsignedInt [1]
-condition : unsignedInt [0..1]
-situationDevelopment : unsignedInt [0..1]
-KPOInvolved : yesNoType [0..1]
-EBVBSInvolved : yesNoType [0..1]
-allPictures : yesNoType [0..1]

-partialSolution 0..*

partialSolutionType
«Attr»-##any : anyAttribute
-hint : masterData [0..1]
-date : dateTimeKnownType [0..1]
-additionalInformation : string4000Type [0..1]

Ausschreibung

«informationsobjekt» **alertType**
-type : masterDataType [0..1]
-searchOrder : masterDataType [0..1]
-searchStatus : masterDataType [0..1]
-searchHint : string4000Type [0..1]
-alertHint : string4000Type [0..1]
-disappearDate : dateTimeKnownType [0..1]
-disappearPlace : string300Type [0..1]
-dateOfTheftOrLoss : datePartiallyKnownType [0..1]
-startObservationDate : datePartiallyKnownType [0..1]
-fileReference : string300Type [0..1]
-swissPolice : yesNoType [0..1]
-remark : remarkType [0..1]
-completion : completionType [0..1]

-actionToBeTakenHint 0..*
-areaRestriction 0..1
-notification 0..1

flaggedCodeType
«Attr»-##any : anyAttribute
-flagged : yesNoType [0..1]
-code : masterDataType [1]
-originalCode : masterDataType [0..1]

-flag 0..*

flagCodeType
-country : countryType [1]
-code : masterDataType [1]

areaRestrictionType
-cantonAbbreviation : cantonAbbreviationType [0..1]
-area : string300Type [0..1]

notificationType
-typeOfDissemination : masterDataType [1]
-validFrom : dateTimeKnownNType [0..1]
-validTo : dateTimeKnownType [0..1]
-cancellationReason : string300Type [0..1]

-text 1..*

notificationTextType
-type : masterDataType [1]
-text : string4000Type [1]

Asservat

«Informationsobjekt» **courtExhibitType**
-type : masterDataType [0..1]
-courtExhibitNumber : string50Type [0..1]
-pcnData : pcnDataType [0..1]
-adjudication : masterDataType [0..1]
-adjudicationDate : dateTimeKnownNType [0..1]
-pcn24Data : pcn24DataType [0..1]

-storage 0..1
-securing 0..1
-action 0..1

courtExhibitStorageType
-typeOfStorage : masterDataType [0..1]
-storageLocality : localityType [1]
-stockNumber : string50Type [0..1]
-shelf : string50Type [0..1]
-cabinet : string50Type [0..1]
-box : string50Type [0..1]
-processData : processStepType [0..1]

courtExhibitSecuringType
-securingReason : masterDataType [0..1]
-securingLocality : localityType [0..1]
-orderAuthority : agencyType [0..1]
-processData : processStepType [0..1]

courtExhibitActionType
-actionToBeTaken : masterDataType [0..1]
-effectiveAction : masterDataType [0..1]
-typeOfReturn : masterDataType [0..1]
-returnTo : string300Type [0..1]
-processData : processStepType [0..1]

Sache

«informationsobjekt» **objectType**
-address : addressType [0..1]
-remark : remarkType [0..*]
-completion : completionType [0..1]

-definition 0..1
-identificationNumber 0..*

objectDefinitionType
-typeOfObject : masterDataType [0..1]
-objectStatus : masterDataType [0..1]
-countOfItemsIsUnknown : yesNoType [0..1]
-intermCount : unsignedInt [0..1]
-maximumCount : unsignedInt [0..1]
-manufacturer : masterDataType [0..1]
-countryOfManufacture : countryType [0..1]
-mark : masterDataType [0..1]
-modelType : masterDataType [0..1]
-countryOfOrigin : countryType [0..1]
-cantonOfOrigin : cantonType [0..1]
-material : masterDataType [0..*]
-colour : masterDataType [0..*]
-objectDescription : masterDataType [0..*]
-typeOfRealValue : masterDataType [0..1]
-realValue : amountType [0..1]
-eCertOf : string300Type [0..1]
-calibreOfFirearm : masterDataType [0..*]
-exType : masterDataType [0..1]
-ttlType : masterDataType [0..1]
-targetLeadingDevice : yesNoType [0..1]
-shortenable : yesNoType [0..1]
-faceValue : amountType [0..*]
-cash : amountType [0..*]
-purchaseDate : datePartiallyKnownType [0..1]
-salesDate : datePartiallyKnownType [0..1]
-lockCode : masterDataType [0..1]
-lockingAuthority : agencyType [0..1]
-officialAddition : masterDataType [0..*]
-attribute : attributeType [0..*]
-lockTimestamp : dateTimeKnownType [0..1]
-lockingPerson : personType [0..1]

-engraving 0..1
-measurement 0..*
-measurement 0..*
-stone 0..*
-officialDocument 0..1
-permitCategory 0..*

identificationNumberType
«Attr»-##any : anyAttribute
-mainRecord : yesNoType [0..1]
-isUnique : yesNoType [0..1]
-number : string300Type [1]
-range : string300Type [0..1]
-dataConsistencyCheck : processStepType [0..1]
-weaponComponent : masterDataType [0..1]
-weaponDRUENumber : string300Type [0..1]

engravingType
-label : string4000Type [0..1]
-date : dateTypeAllKnownType [0..1]

measurementType
-unitOfMeasurement : masterDataType [1]
-valueFrom : decimal [0..1]
-valueTo : decimal [0..1]

stoneType
-typeOfStone : masterDataType [1]
-countOfStonesIsUnknown : yesNoType [0..1]
-minStoneCount : unsignedInt [0..1]
-maxStoneCount : unsignedInt [0..1]
-stoneDescription : masterDataType [0..*]
-colour : masterDataType [0..*]

officialDocumentType
«Attr»-##any : anyAttribute
-applicationAuthority : agencyType [0..1]
-applicationNumber : string50Type [0..1]
-applicationDate : dateTimeKnownNType [0..1]
-sequentialDocumentNumber : string50Type [0..1]
-documentInBlankNumber : string50Type [0..1]
-issuingAuthority : agencyType [0..1]
-issueDate : dateTimeKnownNType [0..1]
-validTo : dateTimeKnownNType [0..1]
-documentLanguageIsoCode : languageIsoCodeType [0..1]
-validFrom : dateTypeAllKnownNType [0..1]

permitCategoryType
«Attr»-##any : anyAttribute
-category : masterDataType [0..1]
-examDate : dateTimeKnownType [0..1]
-validTo : dateTimeKnownNType [0..1]
-limitation : string50Type [0..1]
-lockCode : masterDataType [0..1]
-lockingAuthority : agencyType [0..1]

Droge

«Informationsobjekt» **drugType**
-typeOfDrug : masterDataType [0..1]
-additive : yesNoType [0..1]
-additiveDescription : string4000Type [0..1]
-grossQuantity : decimal [0..1]
-typeOfGrossQuantity : masterDataType [0..1]
-netQuantity : decimal [0..1]
-typeOfNetQuantity : masterDataType [0..1]

-minorComponent 0..*
-diluent 0..*
-majorComponent 0..1

drugAssayType
-identity : masterDataType [1]
-description : string4000Type [0..1]
-level : decimal [0..1]
-testProcedure : masterDataType [0..1]
-testDate : dateTimeKnownNType [0..1]

drugAssayExtendedType
-grossWeight : decimal [0..1]
-netWeight : decimal [0..1]
-numberOfSamples : unsignedShort [0..1]
-sampleWeight : decimal [0..1]

Spur

«Informationsobjekt» **traceType**
-typeOfTrace : masterDataType [0..1]
-takenFromPlace : string300Type [0..1]
-attribute : attributeType [0..*]
-pcnData : pcnDataType [0..1]
-pcn24Data : pcn24DataType [0..*]

Kommunikationsmittel

communicationType
-sourceID : sourceIDType [0..1]
-extension : anyType [0..1]
-typeOfConnection : masterDataType [0..1]
-usage : masterDataType [0..1]
-preferred : yesNoType [0..1]
-subscriber : yesNoType [0..1]
-keepUnderSurveillance : yesNoType [0..1]
-validFrom : dateTimeKnownType [0..1]
-validTo : dateTimeKnownType [0..1]
-provider : masterDataType [0..1]
-country : countryType [0..1]
-place : placeType [0..1]
-homepage : string4000Type [0..1]
-status : masterDataType [0..1]

meansOfCommunicationType

-telephone 0..*
-pager 0..*

telephoneType
«Restr»-phoneNumberInternational : string [1:choice]
«Restr»-phoneNumberSwiss : string [1:choice]

mobileType
-smsEnabled : yesNoType [0..1]
-ccidNumber : string50Type [0..1]
-imsiNumber : string50Type [0..1]
-imeiNumber : string50Type [0..1]
-msisdnNumber : string50Type [0..1]

-mobile 0..*
-eMail 0..*
-uri 0..*

eMailType
-eMailAddress : string300Type [1]

uriType
-uri : string4000Type [1]

-other 0..*

Dokument

globalProcessData
«Attr»-##any : anyAttribute
-deliveryDate : dateTimeKnownType [0..1]
-sender : processStepType [0..1]
-recipient : processStepType [0..1]
-sourceID : sourceIDType [0..1]
-correlationID : sourceIDType [0..1]
-processingStatus : masterDataType [0..1]
«Restr»-schemaVersion : string [0..1]
-interfaceVersion : string50Type [0..1]
-softwareVendor : string300Type [0..1]
-softwareProduct : string300Type [0..1]
-softwareVersion : string50Type [0..1]
-messageType : masterDataType [0..1]
-subMessageType : masterDataType [0..1]

-processData 0..1
-relations 0..1

documentType
«Attr» «Ref»-lang : lang [1]
-##any : anyAttribute
-person : personType [0..*]
-vehicle : vehicleType [0..*]
-object : objectType [0..*]
-drug : drugType [0..*]
-trace : traceType [0..*]
-courtExhibit : courtExhibitType [0..*]
-journal : journalType [0..*]
-event : eventType [0..*]
-alert : alertType [0..*]
-businessCase : businessCaseType [0..*]
-decision : decisionType [0..*]
-execution : executionType [0..*]

relationsType
-businessCaseLink : masterSlaveLinkType [0..*:choice]
-personLink : masterSlaveLinkType [0..*:choice]
-involvedParty : involvedPartyType [0..*:choice]
-adjudication : adjudicationType [0..*:choice]
-financialTransaction : financialTransactionType [0..*:choice]
-hearingOfEvidence : hearingOfEvidenceType [0..*:choice]
-medicalSupply : medicalSupplyType [0..*:choice]
-sentenceDemanded : sentenceDemandedType [0..*:choice]
-publicEvent : publicEventType [0..1:choice]
-eventBusinessCaseLink : eventBusinessCaseLinkType [0..*:choice]
-eventJournalLink : eventJournalLinkType [0..*:choice]
-eventVehicleLink : eventVehicleLinkType [0..*:choice]
-eventObjectLink : eventObjectLinkType [0..*:choice]
-eventDrugLink : eventDrugLinkType [0..*:choice]
-eventTraceLink : eventTraceLinkType [0..*:choice]
-alertObjectLink : alertObjectLinkType [0..*:choice]
-alertVehicleLink : alertVehicleLinkType [0..*:choice]
-journalLink : masterSlaveLinkType [0..*:choice]
-journalObjectLink : journalObjectLinkType [0..*:choice]
-journalPersonLink : journalPersonLinkType [0..*:choice]
-journalVehicleLink : journalVehicleLinkType [0..*:choice]
-objectLink : masterSlaveLinkType [0..*:choice]
-objectPersonLink : objectPersonLinkType [0..*:choice]
-vehicleLink : masterSlaveLinkType [0..*:choice]
-vehiclePersonLink : vehiclePersonLinkType [0..*:choice]
-drugPersonLink : drugPersonLinkType [0..*:choice]
-traceLink : masterSlaveLinkType [0..*:choice]
-tracePersonLink : tracePersonLinkType [0..*:choice]
-courtExhibitBusinessCaseLink : courtExhibitBusinessCaseLinkType [0..*:choice]
-courtExhibitLink : masterSlaveLinkType [0..*:choice]
-courtExhibitVehicleLink : courtExhibitVehicleLinkType [0..1:choice]
-courtExhibitObjectLink : courtExhibitObjectLinkType [0..*:choice]
-courtExhibitDrugLink : courtExhibitDrugLinkType [0..*:choice]
-courtExhibitTraceLink : courtExhibitTraceLinkType [0..*:choice]
-executionPersonLink : executionPersonLinkType [0..*:choice]
-decisionDecisionLink : decisionDecisionLinkType [0..*:choice]

Basistypen

anyAttribute
anyType
anyURI
date
dateTime
gYear
gYearMonth
decimal
unsignedLong
unsignedInt
unsignedShort
string
Namespace xs
lang
Namespace xml

«Union» **dateTimeKnownType**
«Union» **dateTypeAllKnownType**
«Restr» **datePartiallyKnownType**
«Restr» **string4000Type**
«Restr» **string300Type**
«Restr» **string64kType**
«Restr» **string22Type**
«Restr» **string50Type**
«Restr» «Enum» **cantonAbbreviationType**
«Restr» «Enum» **countryIsoCodeType**
«Restr» «Enum» **currencyIsoCodeType**
«Restr» «Enum» **languageIsoCodeType**
«Restr» «Enum» **datatypeCodeType**
«Restr» «Enum» **checksumFunctionType**
«Restr» «Enum» **yesNoType**
«Restr» **string30Type**
«Restr» **string1000Type**
«Restr» **string2000Type**

simpleValueType
«Attr»-type : datatypeCodeType [0..1]

-value 1

attributeType
«Attr»-##any : anyAttribute
-type : masterDataType [1]
-unit : masterDataType [0..1]
-description : string4000Type [0..1]

markingType
«Attr» «Ref»-lang : lang [0..1]

-marking 0..1

markingShortType
«Attr» «Ref»-lang : lang [0..1]

-markingShort 0..1

masterDataType
«Attr»-##any : anyAttribute
-validFrom : dateTimeKnownType [0..1]
-validTo : dateTimeKnownType [0..1]

-sourceID 0..1
-alternativeSource 0..1

alternativeSourceType
«Attr»-##any : anyAttribute

sourceIDType
«Attr»-source : string50Type [1]
«Attr»-sourceTable : string50Type [1]
«Attr»-version : string50Type [0..1]
«Attr»-owner : string50Type [0..1]
«Attr»-originalOwner : string50Type [0..1]
«Attr»-##any : anyAttribute

agencyType
«Attr»-##any : anyAttribute
-marking : markingType [0..1]
-markingShort : markingShortType [0..1]
-sourceID : sourceIDType [0..1]
-validFrom : dateTimeKnownType [0..1]
-validTo : dateTimeKnownType [0..1]
-phoneNumber : string50Type [0..1]
-accountNumber : string50Type [0..1]
-fileReference : string300Type [0..1]
-address : addressType [0..1]

remarkType
«Attr»-##any : anyAttribute
-marking : markingType [0..1]
-markingShort : markingShortType [0..1]
-sourceID : sourceIDType [0..1]
-additionalInformation : string4000Type [0..1]

amountType
«Attr»-##any : anyAttribute
-amount : decimal [0..1]
-currencyCode : masterDataType [0..1]
-currencyIsoCode : currencyIsoCodeType [0..1]

durationType
-years : int [0..1]
-months : int [0..1]
-weeks : int [0..1]
-days : int [0..1]
-hours : int [0..1]
-from : dateTypeAllKnownType [0..1]
-to : dateTypeAllKnownType [0..1]
«Attr»-any : anyAttribute

processDataType
«Attr»-##any : anyAttribute
-nextControlDate : dateTypeAllKnownType [0..1]
-expirationDate : dateTypeAllKnownType [0..1]
-decisionDate : dateTypeAllKnownType [0..1]
-messageType : masterDataType [0..1]
-confirmationRequest : yesNoType [0..1]

-recordation 0..1
-reporting 0..1
-mutation 0..*
-verification 0..*

processStepType
«Attr»-##any : anyAttribute
-date : dateTypeAllKnownType [0..1]
-competentOffice : agencyType [0..1]
-agency : agencyType [1]
-responsiblePerson : masterDataType [0..1]
-reason : masterDataType [0..1]
-status : masterDataType [0..1]
-additionalInformation : string4000Type [0..1]

completionType
«Attr»-##any : anyAttribute
-typeOfCompletion : masterDataType [0..1]
-completionReason : masterDataType [0..1]
-completionDate : dateTimeKnownType [0..1]
-investigationPlace : addressType [0..1]
-investigationDate : dateTimeKnownType [0..1]
-agency : agencyType [0..1]
-responsiblePerson : masterDataType [0..1]
-additionalInformation : string4000Type [0..1]

pcnDataType
«Attr»-source : string50Type [0..1]
«Attr»-sourceTable : string50Type [0..1]
«Attr»-##any : anyAttribute
-afisType : masterDataType [0..1]
-date : dateTimeKnownType [0..1]
«Restr»-pcn : unsignedLong [1]
«Restr»-pcnPz : string [1]

pcn24DataType
-afisType : masterDataType [0..1]
-date : dateTimeKnownType [0..1]
-hitKind : masterDataType [0..1]
-hitDate : dateTimeKnownType [0..1]
-place : placeType [0..1]
-typSysteme : unsignedInt [0..1]
-mainPcn : pcn24Type [1]
-firstDaktyPcn : pcn24Type [0..1]
-firstDnaPcn : pcn24Type [0..1]
-daktyErasedInformation : pcnErasedInformationType [0..1]
-dnaErasedInformation : pcnErasedInformationType [0..1]
-source : string50Type [0..1]
-sourceTable : string50Type [0..1]
«Attr»-##any : anyAttribute

pcn24DataWithKeyType
-key : unsignedInt [1]

alcoholLevelType
-milligramme : decimal [0..1]
-perMil : decimal [0..1]

Adresse

addressType
«Attr» «Ref»-lang : lang [0..1]
-sourceID : sourceIDType [0..1]
-extension : anyType [0..1]
-typeOfAddress : masterDataType [0..1]
-validFrom : dateTimeKnownNType [0..1]
-validTo : dateTimeKnownNType [0..1]
-addressLine : string300Type [0..2]
-street : masterDataType [0..1]
-houseNumber : string50Type [0..1]
-houseName : string50Type [0..1]
-level : string50Type [0..1]
-higherDistrict : masterDataType [0..1]
-district : masterDataType [0..1]
-quarter : masterDataType [0..1]
-cityArea : masterDataType [0..1]
-crossingStreet : masterDataType [0..1]
-oppositeSide : yesNoType [0..1]
-additionalInformation : string4000Type [0..1]

-place 0..1
-canton 0..1
-country 0..1
-municipality 0..1
-coordinate 0..1
-locality 0..*
-roadCutOff 0..*

placeType
«Attr»-##any : anyAttribute
-marking : markingType [0..1]
-sourceID : sourceIDType [0..1]
-zipCode : string50Type [0..1]

cantonType
«Attr»-##any : anyAttribute
-marking : markingType [0..1]
-sourceID : sourceIDType [0..1]
-cantonAbbreviation : cantonAbbreviationType [0..1]

countryType
«Attr»-##any : anyAttribute
-marking : string4000Type [0..1]
-sourceID : sourceIDType [0..1]
-validFrom : dateTimeKnownNType [0..1]
-validTo : dateTimeKnownNType [0..1]
-countryIsoCode : countryIsoCodeType [0..1]
-nationID : unsignedInt [0..1]

municipalityType
«Attr»-##any : anyAttribute
-marking : markingType [0..1]
-sourceID : sourceIDType [0..1]
-municipalityID : unsignedInt [0..1]

coordinateType
«Attr»-##any : anyAttribute
-northSouth : decimal [1]
-eastWest : decimal [1]

localityType
«Attr»-##any : anyAttribute
-localityCode : masterDataType [1]
-additionalInformation : string4000Type [0..1]

roadCutOffType
«Attr»-##any : anyAttribute
-typeOfRoadCut : masterDataType [0..1]
-name : string300Type [1]
-number : string50Type [1]
-direction : string300Type [0..1]
-speedLimit : unsignedInt [0..1]
-additionalInformation : string4000Type [0..1]

Akte

fileType
«Attr»-##any : anyAttribute
-sourceID : sourceIDType [0..1]
-mainRecord : yesNoType [0..1]
-type : masterDataType [0..1]
-versionDate : dateTimeKnownType [0..1]
-versionNumber : string50Type [0..1]
-versioningReason : masterDataType [0..1]
-fileReference : string300Type [0..1]
-additionalInformation : string4000Type [0..1]

-attachment 0..*
-checksum 0..1
-content 0..1

attachmentType
-filename : string300Type [0..1]
-size : unsignedLong [0..1]
-href : anyURI [0..1]

checksumType
«Attr»-checksumFunction : checksumFunctionType [1]

base64Binary

binaryContentType

hexBinary

«Attr» «Ref»-contentType 1

contentType

openIssueType
«Attr»-##any : anyAttribute
-typeOfOpenIssue : masterDataType [0..1]
-recordation : processStepType [0..1]
-subject : markingShortType [0..1]
-message : markingType [0..1]
-dueDate : dateTimeKnownType [0..1]
-startDate : dateTimeKnownType [0..1]

-to 0..*

openIssueToType
«Attr»-##any : anyAttribute
-receiving : processStepType [0..1]
-processing : processStepType [0..*]
-completion : processStepType [0..1]