



Directives pour les declarations d'incidents: Receiver

Norme suisse en matière des prestations-CH (KLE) /
IncidentDeclaration

Eine Gemeinschaftsarbeit der / En cooperation avec eAHV, SUVA, SSK/Stv-BE, BFS und SVV.

Technical Schemadocumentation (TechDoc)

Filename: IncidentDeclarationConsumerContainerTechDoc_fr.pdf

Status: final

Schema: IncidentDeclarationConsumerContainer.xsd

Namespace:

<http://www.swissdec.ch/schema/id/20180901/IncidentDeclarationConsumerContainer>

Schemaversion: 20180901 / 1.0 (major / minor)

Generated with an adaption of xs3p (<http://titanium.dstc.edu.au/xml/xs3p/>)

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1. Schema Document Properties

Target Namespace	http://www.swissdec.ch/schema/id/20180901/IncidentDeclarationConsumerContainer
Version	0.0
Element and Attribute Namespaces	Global element and attribute declarations belong to this schema's target namespace. By default, local element declarations belong to this schema's target namespace. By default, local attribute declarations have no namespace.
Schema Composition	This schema imports schema(s) from the following namespace(s): <i>http://www.swissdec.ch/schema/common/20180901/Common</i> (at Common.xsd) <i>http://www.swissdec.ch/schema/id/20180901/IncidentDeclarationContainer</i> (at IncidentDeclarationContainer.xsd) <i>http://www.swissdec.ch/schema/id/20180901/IncidentDeclaration</i> (at IncidentDeclaration.xsd)

Declared Namespaces

Prefix	Namespace
xml	http://www.w3.org/XML/1998/namespace
idcc	http://www.swissdec.ch/schema/id/20180901/IncidentDeclarationConsumerContainer
idc	http://www.swissdec.ch/schema/id/20180901/IncidentDeclarationContainer
id	http://www.swissdec.ch/schema/id/20180901/IncidentDeclaration
c	http://www.swissdec.ch/schema/common/20180901/Common
xs	http://www.w3.org/2001/XMLSchema

Schema Component Representation

```
<xs:schema
targetNamespace="http://www.swissdec.ch/schema/id/20180901/IncidentDeclarationConsumerContainer" elementFormDefault="qualified" attributeFormDefault="unqualified" version="0.0">
  <xs:import namespace="http://www.swissdec.ch/schema/common/20180901/Common" schemaLocation="Common.xsd"/>
  <xs:import namespace="http://www.swissdec.ch/schema/id/20180901/IncidentDeclarationContainer" schemaLocation="IncidentDeclarationContainer.xsd"/>
  <xs:import namespace="http://www.swissdec.ch/schema/id/20180901/IncidentDeclaration" schemaLocation="IncidentDeclaration.xsd"/>
  ...
</xs:schema>
```

3. Global Definitions

2.11 Complex Type: ConsumerNotificationsType

Name	ConsumerNotificationsType
------	---------------------------

Schema Component Representation

```
<xs:complexType name="ConsumerNotificationsType">
  <xs:sequence>
    <xs:element name="Warning" type=" idcc:ConsumerNotificationType " minOccurs="0"/>
    <xs:element name="Info" type=" idcc:ConsumerNotificationType " minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

Warning

Info

2.12 Complex Type: ConsumerNotificationType

Name

ConsumerNotificationType

Schema Component Representation

```
<xs:complexType name="ConsumerNotificationType">
  <xs:sequence>
    <xs:element name="Notification" type=" idcc:NotificationType " maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

2.20 Complex Type: ConsumerResponseContextType

Name

ConsumerResponseContextType

Schema Component Representation

```
<xs:complexType name="ConsumerResponseContextType">
  <xs:sequence>
    <xs:element name="ConsumerResponseID" type=" c:IDType "/>
    <xs:element name="DistributorRequestID" type=" c:IDType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

ConsumerResponseID

Translation: AntwortID

Short: ID de la réponse

DistributorRequestID

2.15 Complex Type: **DeclareIncidentConsumerResponseType**

Name	DeclareIncidentConsumerResponseType
-------------	--

Schema Component Representation

```
<xs:complexType name="DeclareIncidentConsumerResponseType">
  <xs:sequence>
    <xs:element name="ConsumerResponseContext" type=" idcc:ConsumerResponseContextType "/>
    <xs:element name="JobState" type=" idcc:JobStateType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

2.14 Complex Type: **DeclareIncidentConsumerType**

Name	DeclareIncidentConsumerType
-------------	------------------------------------

Schema Component Representation

```
<xs:complexType name="DeclareIncidentConsumerType">
  <xs:sequence>
    <xs:element name="DistributorRequestContext" type=" idcc:DistributorRequestContextType ">
    <xs:unique name="X509CertificateID-Key">
      <xs:selector xpath="idcc:ProducerSecurityTokens/idcc:X509Certificate"/>
      <xs:field xpath="@X509CertificateID"/>
    </xs:unique>
    <xs:keyref name="" refer="idcc:X509CertificateID-Key">
      <xs:selector xpath="idcc:SignatureCertificateUID-BFS"/>
      <xs:field xpath="@X509CertificateIDRef"/>
    </xs:keyref>
    </xs:element>
    <xs:element name="DeclareIncident" type=" idcc:DeclareIncidentRequestType ">
    <xs:unique name="UVG-LAA-Institution-Key">
      <xs:selector xpath="idcc:IncidentDeclaration/id:Company/id:Institutions/id:UVG-LAA"/>
      <xs:field xpath="@institutionID"/>
    </xs:unique>
    <xs:keyref name="" refer="idcc:UVG-LAA-Institution-Key">
      <xs:selector xpath="idcc:Job/idcc:Addressees/idcc:UVG-LAA"/>
      <xs:field xpath="@institutionIDRef"/>
    </xs:keyref>
    <xs:unique name="UVGZ-LAAC-Institution-Key">
      <xs:selector xpath="idcc:IncidentDeclaration/id:Company/id:Institutions/id:UVGZ-LAAC"/>
      <xs:field xpath="@institutionID"/>
    </xs:unique>
    <xs:keyref name="" refer="idcc:UVGZ-LAAC-Institution-Key">
      <xs:selector xpath="idcc:Job/idcc:Addressees/idcc:UVGZ-LAAC"/>
      <xs:field xpath="@institutionIDRef"/>
    </xs:keyref>
    <xs:unique name="KU-AC-Institution-Key">
```

```

<xs:selector xpath="idc:IncidentDeclaration/id:Company/id:Institutions/id:KU-AC"/>
<xs:field xpath="@institutionID"/>
</xs:unique>
<xs:keyref name="" refer="idcc:KU-AC-Institution-Key">
<xs:selector xpath="idc:Job/idc:Addressees/id:KU-AC"/>
<xs:field xpath="@institutionIDRef"/>
</xs:keyref>
<xs:unique name="KTG-AMC-Institution-Key">
<xs:selector xpath="idc:IncidentDeclaration/id:Company/id:Institutions/id:KTG-AMC"/>
<xs:field xpath="@institutionID"/>
</xs:unique>
<xs:keyref name="" refer="idcc:KTG-AMC-Institution-Key">
<xs:selector xpath="idc:Job/idc:Addressees/id:KTG-AMC"/>
<xs:field xpath="@institutionIDRef"/>
</xs:keyref>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

2.1 Complex Type: DistributorRequestContextBaseType

Name	DistributorRequestContextBaseType
------	-----------------------------------

Schema Component Representation

```

<xs:complexType name="DistributorRequestContextBaseType">
  <xs:sequence>
    <xs:element name="UserAgent" type="c:UserAgentType"/>
    <xs:element name="TransmissionDate" type="xs:dateTime"/>
    <xs:element name="DistributorRequestID" type="c:IDType"/>
    <xs:element name="Duplicate" type="idcc:DuplicateType" minOccurs="0"/>
    <xs:element name="VersionMappingFrom" type="idcc:VersionMappingFromType" minOccurs="0"/>
    <xs:element name="ProducerSecurityTokens" type="idcc:ProducerSecurityTokensType"/>
    <xs:unique name="X509CertificateID">
      <xs:selector xpath="idcc:X509Certificate"/>
      <xs:field xpath="@X509CertificateID"/>
    </xs:unique>
    </xs:element>
    <xs:element name="SignatureCertificateUID-BFS" type="idcc:SignatureCertificateUID-BFSType"
      minOccurs="0"/>
    <xs:element name="ProducerResponseNotifications" type="idcc:ProducerResponseNotificationsType"/>
    <xs:element name="ConsumerNotifications" type="idcc:ConsumerNotificationsType" minOccurs="0"/>
    <xs:element name="Institutions" type="id:CustomerIdentificationType" minOccurs="0"/>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

TransmissionDate

2.3 Complex Type: **DistributorRequestContextType**

Name	DistributorRequestContextType
------	-------------------------------

Schema Component Representation

```
<xs:complexType name="DistributorRequestContextType">
  <xs:complexContent>
    <xs:extension base="idcc:DistributorRequestContextBaseType">
      <xs:sequence>
        <xs:element name="IncidentCaseID" type="c:IncidentCaseIDWithMapType" maxOccurs="unbounded"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.4 Complex Type: **DuplicateType**

Name	DuplicateType
------	---------------

Schema Component Representation

```
<xs:complexType name="DuplicateType">
  <xs:sequence>
    <xs:element name="Last" type="idcc:LastDistributorRequestIDType" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

2.21 Complex Type: **IncidentDeclarationConsumerFaultType**

Name	IncidentDeclarationConsumerFaultType
------	--------------------------------------

Schema Component Representation

```
<xs:complexType name="IncidentDeclarationConsumerFaultType">
  <xs:sequence>
    <xs:element name="ConsumerFaultContext" type="idcc:ConsumerResponseContextType"/>
    <xs:element name="IncidentDeclarationConsumerFault" type="idc:IncidentDeclarationConsumerFaultType"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

2.16 Complex Type: **JobStateType**

Name	JobStateType
------	--------------

Schema Component Representation

```
<xs:complexType name="JobStateType">
  <xs:choice>
    <xs:element name="UVG-LAA" type=" idc:ReducedWorkingStateType "/>
    <xs:element name="UVGZ-LAAC" type=" idc:ReducedWorkingStateType "/>
    <xs:element name="KU-AC" type=" idc:ReducedWorkingStateType "/>
    <xs:element name="KTG-AMC" type=" idc:Reduced-KTG-AMC-WorkingStateType "/>
  </xs:choice>
</xs:complexType>
```

Documentation: Schema Component Representation

2.5 Complex Type: **LastDistributorRequestIDType**

Name	LastDistributorRequestIDType
------	------------------------------

Schema Component Representation

```
<xs:complexType name="LastDistributorRequestIDType">
  <xs:sequence>
    <xs:element name="DistributorRequestID" type=" c:IncidentCaseIDType "/>
  </xs:sequence>
  <xs:attribute name="incidentCaseIDMapRef" type=" c:InstanceRefIDType " use="required"/>
</xs:complexType>
```

Documentation: Schema Component Representation

incidentCaseIDMapRef **Translation:** Référence IncidentCaseID
Short: La référence à l'IncidentCaseID correspondant est spécifiée ici.

2.13 Complex Type: **NotificationType**

Name	NotificationType
------	------------------

Schema Component Representation

```
<xs:complexType name="NotificationType">
  <xs:sequence>
    <xs:element name="DescriptionCode" type=" c:DescriptionCodeType "/>
  </xs:sequence>
</xs:complexType>
```



```
<xs:element name="Description" type="xs:string"/>
</xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

DescriptionCode

Description

2.10 Complex Type: **ProducerResponseNotificationsType**

Name	ProducerResponseNotificationsType
------	-----------------------------------

Schema Component Representation

```
<xs:complexType name="ProducerResponseNotificationsType">
  <xs:sequence>
    <xs:element name="Warning" type="c:NotificationsType" minOccurs="0"/>
    <xs:element name="Info" type="c:NotificationsType" minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

Warning

Info

2.7 Complex Type: **ProducerSecurityTokensType**

Name	ProducerSecurityTokensType
------	----------------------------

Schema Component Representation

```
<xs:complexType name="ProducerSecurityTokensType">
  <xs:sequence>
    <xs:element name="Timestamp" type="xs:dateTime" maxOccurs="unbounded"/>
    <xs:element name="X509Certificate" type="idcc:X509CertificateType" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

2.2 Complex Type: **SignatureCertificateUID-BFSType**

Name	SignatureCertificateUID-BFSType
------	---------------------------------

Schema Component Representation

```
<xs:complexType name="SignatureCertificateUID-BFSType">
  <xs:sequence>
    <xs:element name="CommonName" type="xs:string"/>
    <xs:element name="UID" type="xs:string"/>
  </xs:sequence>
  <xs:attribute name="X509CertificateIDRef" type="c:InstanceRefIDType" use="required"/>
</xs:complexType>
```

Documentation: Schema Component Representation

CommonName	Translation: fr... todo Short: Domain: Technical: NTRCH-{UID-BFS}@swissdec.ch mit Beispiel: NTRCH-CHE-123.456.789@swissdec.ch
UID	Translation: UID Short: Domain: Technical: UID Nr. nach BFS UID-Register OID Object Identifier (2.5.4.97) mit Beispiel NTRCH-CHE-123.456.789

2.6 Complex Type: **SubstitutionMappingType**

Name	SubstitutionMappingType
-------------	--------------------------------

Schema Component Representation

```
<xs:complexType name="SubstitutionMappingType">
  <xs:sequence>
    <xs:element name="MappedPredecessorDistributorRequestID" type="c:IDType"/>
    <xs:element name="MappedPredecessorConsumerResponseID" type="c:IDType"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

2.18 Complex Type: **SynchronizeIncidentConsumerResponseType**

Name	SynchronizeIncidentConsumerResponseType
-------------	--

Schema Component Representation

```
<xs:complexType name="SynchronizeIncidentConsumerResponseType">
  <xs:sequence>
    <xs:element name="ConsumerResponseContext" type="idcc:ConsumerResponseContextType"/>
  </xs:sequence>
</xs:complexType>
```

```

<xs:element name="SynchronizeIncidentConsumer" type="idc:SynchronizeIncidentConsumerType">
  <xs:unique name="ConsumerIncidentContextID-Ctrl">
    <xs:selector xpath="idc:IncidentStories/id:IncidentContext"/>
    <xs:field xpath="id:CompanyCaseID"/>
    <xs:field xpath="id:InsuranceCaseID"/>
    <xs:field xpath="id:IncidentCaseID"/>
  </xs:unique>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

2.17 Complex Type: **SynchronizeIncidentConsumerType**

Name	SynchronizeIncidentConsumerType
------	---------------------------------

Schema Component Representation

```

<xs:complexType name="SynchronizeIncidentConsumerType">
  <xs:sequence>
    <xs:element name="DistributorRequestContext" type="idcc:DistributorRequestContextBaseType"/>
    <xs:element name="SynchronizeIncident" type="idc:SynchronizeIncidentRequestType">
      <xs:unique name="IncidentContextID-Ctrl">
        <xs:selector xpath="idc:IncidentStories/id:IncidentContext"/>
        <xs:field xpath="id:CompanyCaseID"/>
        <xs:field xpath="id:InsuranceCaseID"/>
        <xs:field xpath="id:IncidentCaseID"/>
      </xs:unique>
    </xs:element>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

2.19 Complex Type: **VersionMappingFromType**

Name	VersionMappingFromType
------	------------------------

Schema Component Representation

```

<xs:complexType name="VersionMappingFromType">
  <xs:sequence>
    <xs:element name="WSDLNamespace" type="xs:anyURI"/>
    <xs:element name="ServiceTypesNamespace" type="xs:anyURI"/>
    <xs:element name="IncidentDeclarationMinorVersion" type="xs:decimal"/>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

2.8 Complex Type: **X509CertificateType**

Name	X509CertificateType
------	---------------------

Schema Component Representation

```
<xs:complexType name="X509CertificateType">
  <xs:sequence>
    <xs:element name="Usage" type="idcc:UsageType"/>
    <xs:element name="DistinguishedNameOwner" type="xs:string"/>
    <xs:element name="DistinguishedNameIssuer" type="xs:string"/>
    <xs:element name="SecuredElement" type="xs:string" maxOccurs="unbounded"/>
    <xs:element name="PEM" type="xs:base64Binary"/>
  </xs:sequence>
  <xs:attribute name="X509CertificateID" type="c:InstanceRefIDType" use="required"/>
</xs:complexType>
```

Documentation: Schema Component Representation

2.9 Simple Type: **UsageType**

Name	UsageType
Content	Built-in XSD Type: NMTOKEN value = {'Signature' 'QualifiedSignature' 'Encryption'}

Schema Component Representation

```
<xs:simpleType name="UsageType">
  <xs:restriction base="xs:NMTOKEN">
    <xs:enumeration value="Signature"/>
    <xs:enumeration value="QualifiedSignature"/>
    <xs:enumeration value="Encryption"/>
  </xs:restriction>
</xs:simpleType>
```

Documentation: Schema Component Representation