



Directives pour les transmetteurs des donnees salariales

Lohnstandard-CH (ELM) / SalaryDeclaration

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

Technical Schemadocumentation (TechDoc)

Filename: SalaryDeclarationContainerTechDoc_fr.pdf

Status: final

Schema: SalaryDeclarationContainer.xsd

Namespace:

<http://www.swissdec.ch/schema/sd/20130514/SalaryDeclarationContainer>

Schemaversion: 20130514 / 0.0 (major / minor)

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

Ausgabe / Edition 21.05.2013 09:32

Table of Contents

| | |
|---|----|
| 1. SchemaDocumentProperties..... | 4 |
| 3. GlobalDefinitions..... | 4 |
| 2. 22 Complex Type : AccessInformationType | 4 |
| 2. 11 Complex Type : AddresseeContextType | 5 |
| 2. 5 Complex Type : AddresseeType | 5 |
| 2. 65 Complex Type : AHV-AVS-MinimalResultStateType | 6 |
| 2. 66 Complex Type : AHV-AVS-ProcessingType | 6 |
| 2. 56 Complex Type : AHV-AVS-ReducedSalaryResultType | 7 |
| 2. 46 Complex Type : AHV-AVS-SalaryResultType | 8 |
| 2. 67 Complex Type : AHV-AVS-SuccessType | 8 |
| 2. 77 Complex Type : BVG-LPP-MinimalResultStateType | 9 |
| 2. 78 Complex Type : BVG-LPP-ProcessingType | 9 |
| 2. 60 Complex Type : BVG-LPP-ReducedSalaryResultType | 10 |
| 2. 50 Complex Type : BVG-LPP-SalaryResultType | 10 |
| 2. 79 Complex Type : BVG-LPP-SuccessType | 11 |
| 2. 30 Complex Type : CompletionAndResultType | 11 |
| 2. 7 Complex Type : ControlsMultiType | 12 |
| 2. 6 Complex Type : ControlsType | 12 |
| 2. 23 Complex Type : CredentialsType | 12 |
| 2. 14 Complex Type : DeclareSalaryResponseType | 13 |
| 2. 18 Complex Type : DelayedResponseType | 13 |
| 2. 43 Complex Type : DomainIdentificationType | 14 |
| 2. 89 Complex Type : EmptyType | 14 |
| 2. 17 Complex Type : ErrorResponseType | 14 |
| 2. 80 Complex Type : FAK-CAF-MinimalResultStateType | 15 |
| 2. 81 Complex Type : FAK-CAF-ProcessingType | 15 |
| 2. 61 Complex Type : FAK-CAF-ReducedSalaryResultType | 16 |
| 2. 51 Complex Type : FAK-CAF-SalaryResultType | 16 |
| 2. 82 Complex Type : FAK-CAF-SuccessType | 17 |
| 2. 12 Complex Type : FaultContextType | 17 |
| 2. 21 Complex Type : FaultStateType | 18 |
| 2. 44 Complex Type : GetResultFromDeclareSalaryResponseType | 19 |
| 2. 42 Complex Type : GetResultFromDeclareSalaryType | 19 |
| 2. 3 Complex Type : GetStatusFromDeclareSalaryType | 19 |
| 2. 16 Complex Type : JobStateType | 20 |
| 2. 4 Complex Type : JobType | 20 |
| 2. 74 Complex Type : KTG-AMC-MinimalResultStateType | 21 |
| 2. 75 Complex Type : KTG-AMC-ProcessingType | 22 |
| 2. 59 Complex Type : KTG-AMC-ReducedSalaryResultType | 22 |
| 2. 49 Complex Type : KTG-AMC-SalaryResultType | 23 |
| 2. 76 Complex Type : KTG-AMC-SuccessType | 23 |
| 2. 24 Complex Type : NotificationsType | 24 |
| 2. 25 Complex Type : NotificationType | 24 |
| 2. 39 Complex Type : PlausibilityStateType | 25 |
| 2. 40 Complex Type : PlausibleNotificationsType | 25 |
| 2. 55 Complex Type : ReducedSalaryResultType | 25 |
| 2. 34 Complex Type : ReducedWorkingStateMultiType | 26 |
| 2. 33 Complex Type : ReducedWorkingStateType | 26 |
| 2. 1 Complex Type : RequestContextType | 27 |
| 2. 10 Complex Type : ResponseContextType | 28 |
| 2. 20 Complex Type : ResponseStateType | 28 |
| 2. 64 Complex Type : ResultStateBaseType | 29 |
| 2. 29 Complex Type : ResultType | 29 |
| 2. 13 Complex Type : SalaryDeclarationFaultType | 29 |

| | | |
|------|--|----|
| 2.2 | Complex Type : SalaryDeclarationRequestType | 30 |
| 2.15 | Complex Type : SalaryDeclarationStatusResponseType | 30 |
| 2.54 | Complex Type : SalaryResultConsumerType | 31 |
| 2.45 | Complex Type : SalaryResultType | 31 |
| 2.27 | Complex Type : StateSuccessBaseType | 32 |
| 2.84 | Complex Type : StatisticProcessingType | 32 |
| 2.83 | Complex Type : StatisticQuittanceType | 33 |
| 2.62 | Complex Type : StatisticReducedSalaryResultType | 33 |
| 2.52 | Complex Type : StatisticSalaryResultType | 34 |
| 2.85 | Complex Type : StatisticSuccessType | 34 |
| 2.9 | Complex Type : SubstitutionType | 35 |
| 2.19 | Complex Type : SuccessResponseType | 35 |
| 2.86 | Complex Type : TaxAtSourceMinimalResultStateType | 35 |
| 2.87 | Complex Type : TaxAtSourceProcessingType | 36 |
| 2.63 | Complex Type : TaxAtSourceReducedSalaryResultType | 36 |
| 2.88 | Complex Type : TaxAtSourceResultSuccessType | 37 |
| 2.53 | Complex Type : TaxAtSourceSalaryResultType | 38 |
| 2.35 | Complex Type : TaxQuittanceType | 38 |
| 2.36 | Complex Type : TaxStateSuccessType | 39 |
| 2.38 | Complex Type : TaxWorkingStateConsumerType | 39 |
| 2.37 | Complex Type : TaxWorkingStateType | 40 |
| 2.41 | Complex Type : UserAgentType | 40 |
| 2.8 | Complex Type : UserNotificationType | 40 |
| 2.68 | Complex Type : UVG-LAA-MinimalResultStateType | 41 |
| 2.69 | Complex Type : UVG-LAA-ProcessingType | 41 |
| 2.57 | Complex Type : UVG-LAA-ReducedSalaryResultType | 42 |
| 2.47 | Complex Type : UVG-LAA-SalaryResultType | 42 |
| 2.70 | Complex Type : UVG-LAA-SuccessType | 43 |
| 2.71 | Complex Type : UVGZ-LAAC-MinimalResultStateType | 44 |
| 2.72 | Complex Type : UVGZ-LAAC-ProcessingType | 44 |
| 2.58 | Complex Type : UVGZ-LAAC-ReducedSalaryResultType | 45 |
| 2.48 | Complex Type : UVGZ-LAAC-SalaryResultType | 45 |
| 2.73 | Complex Type : UVGZ-LAAC-SuccessType | 46 |
| 2.32 | Complex Type : WorkingStateMultiType | 46 |
| 2.31 | Complex Type : WorkingStateType | 47 |
| 2.28 | Model Group : ProcessFlowGroup | 47 |
| 2.26 | Model Group : WorkingStateGroup | 47 |
| 2.93 | Simple Type : DescriptionCodeType | 48 |
| 2.97 | Simple Type : EmailAddressType | 48 |
| 2.92 | Simple Type : FaultCodeType | 49 |
| 2.96 | Simple Type : IDType | 49 |
| 2.95 | Simple Type : JobKeyType | 50 |
| 2.94 | Simple Type : LanguageCodeType | 50 |
| 2.90 | Simple Type : QualityLevelType | 50 |
| 2.91 | Simple Type : ResponseCodeType | 51 |

1. Schema Document Properties

| | |
|---|--|
| Target Namespace | http://www.swissdec.ch/schema/sd/20130514/SalaryDeclarationContainer |
| 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/sd/20130514/SalaryDeclaration</i> (at SalaryDeclaration.xsd) |

Declared Namespaces

| Prefix | Namespace |
|--------|--|
| xml | http://www.w3.org/XML/1998/namespace |
| sdc | http://www.swissdec.ch/schema/sd/20130514/SalaryDeclarationContainer |
| xs | http://www.w3.org/2001/XMLSchema |
| sd | http://www.swissdec.ch/schema/sd/20130514/SalaryDeclaration |

Schema Component Representation

```
<xs:schema targetNamespace="http://www.swissdec.ch/schema/sd/20130514/SalaryDeclarationContainer" elementFormDefault="qualified" attributeFormDefault="unqualified" version="0.0">
  <xs:import namespace="http://www.swissdec.ch/schema/sd/20130514/SalaryDeclaration" schemaLocation="SalaryDeclaration.xsd"/>
  ...
</xs:schema>
```

3. Global Definitions

2.22 Complex Type: **AccessInformationType**

| | |
|-------------|------------------------------|
| Name | AccessInformationType |
|-------------|------------------------------|

Schema Component Representation

```
<xs:complexType name="AccessInformationType">
  <xs:sequence>
    <xs:element name="Url" type="xs:string"/>
    <xs:element name="ExpiryDate" type="xs:dateTime"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|------------|-----------------------|
| Url | Translation: URL |
| ExpiryDate | Translation: Échéance |

2.11 Complex Type: **AddresseeContextType**

| | |
|------|----------------------|
| Name | AddresseeContextType |
|------|----------------------|

Schema Component Representation

```
<xs:complexType name="AddresseeContextType">
  <xs:sequence>
    <xs:element name="UserAgent" type=" sdc:UserAgentType "/>
    <xs:element name="InstitutionName" type=" xs:string "/>
    <xs:element name="TransmissionDate" type=" xs:dateTime "/>
    <xs:element name="ResponseID" type=" sdc:IDType "/>
    <xs:element name="RequestID" type=" sdc:IDType "/>
    <xs:element name="TestCase" type=" sdc:EmptyType " minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|------------------|--|
| UserAgent | Translation: Informations concernant l'application Short: Description des données essentielles d'identification de système Technical: Pour l'assurance de la qualité, les informations essentielles des participants sont sauvegardées. |
| InstitutionName | Translation: Nom de l'institution |
| TransmissionDate | Translation: Temps de transmission |
| ResponseID | Translation: Identificateur de la réponse |
| RequestID | Translation: Identificateur de la demande |
| TestCase | Translation: Cas de test Short: Identificateur pour des cas de test Technical: Reception et quittance des données, mais SANS TRAITEMENT PRODUCTIF!!! |

2.5 Complex Type: **AddresseeType**

| | |
|------|---------------|
| Name | AddresseeType |
|------|---------------|

Schema Component Representation

```
<xs:complexType name="AddresseeType">
  <xs:sequence>
    <xs:element name="AHV-AVS" type=" sdc:ControlsMultiType " minOccurs="0" maxOccurs="unbounded"/>
    <xs:element name="UVG-LAA" type=" sdc:ControlsMultiType " minOccurs="0" maxOccurs="unbounded"/>
    <xs:element name="UVGZ-LAAC" type=" sdc:ControlsMultiType " minOccurs="0" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>
```

```

<xs:element name="KTG-AMC" type=" sdc:ControlsMultiType " minOccurs="0" maxOccurs="unbounded"/>
<xs:element name="BVG-LPP" type=" sdc:ControlsMultiType " minOccurs="0" maxOccurs="unbounded"/>
<xs:element name="FAK-CAF" type=" sdc:ControlsMultiType " minOccurs="0" maxOccurs="unbounded"/>
<xs:element name="Tax" type=" sdc:ControlsType " minOccurs="0"/>
<xs:element name="Statistic" type=" sdc:ControlsType " minOccurs="0"/>
<xs:element name="TaxAtSource" type=" sdc:ControlsMultiType " minOccurs="0" maxOccurs="unbounded"/>
</xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|-------------|---------------------------------|
| AHV-AVS | Translation: Contrôle AHV-UVG |
| UVG-LAA | Translation: Contrôle UVG-LAA |
| UVGZ-LAAC | Translation: Contrôle UVGZ-LAAC |
| KTG-AMC | Translation: Contrôle KTG-AMC |
| BVG-LPP | Translation: Contrôle BVG-LPP |
| FAK-CAF | Translation: Contrôle FAK-CAF |
| Tax | Translation: Contrôle ACC |
| Statistic | Translation: Contrôle OFS |
| TaxAtSource | Translation: Impôt à la source |

2.65 Complex Type: AHV-AVS-MinimalResultStateType

| | |
|---------------|---|
| Name | AHV-AVS-MinimalResultStateType |
| Documentation | Translation (fr): Informations concernant l'état |

Schema Component Representation

```

<xs:complexType name="AHV-AVS-MinimalResultStateType">
  <xs:complexContent>
    <xs:extension base=" sdc:ResultStateBaseType ">
      <xs:sequence>
        <xs:element name="Institution" type=" sd:AHV-AVS-CustomerIdentificationConsumerType "/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.66 Complex Type: AHV-AVS-ProcessingType

| | |
|---------------|---|
| Name | AHV-AVS-ProcessingType |
| Documentation | Translation (fr): Dans le traitement |

Short description (fr):

La préparation des cotisations est traitée

Schema Component Representation

```

<xs:complexType name="AHV-AVS-ProcessingType">
  <xs:complexContent>
    <xs:extension base=" sdc:AHV-AVS-MinimalResultStateType ">
      <xs:sequence>
        <xs:element name="ExpectedAvailability" type=" xs:date " minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation**2.56 Complex Type: AHV-AVS-ReducedSalaryResultType****Name****AHV-AVS-ReducedSalaryResultType****Documentation****Translation (fr):**

Résultat réduit de la déclaration de salaires

Short description (fr):

Résultat réduit de la déclaration de salaires pour la communication entre distributeur et destinataire.

Schema Component Representation

```

<xs:complexType name="AHV-AVS-ReducedSalaryResultType">
  <xs:complexContent>
    <xs:restriction base=" sdc:AHV-AVS-SalaryResultType ">
      <xs:sequence>
        <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
        <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
        <xs:choice>
          <xs:element name="NotSupported" type=" sdc:AHV-AVS-MinimalResultStateType "/>
          <xs:element name="CompletionReleasesMissing" type=" sdc:AHV-AVS-MinimalResultStateType "/>
          <xs:element name="Processing" type=" sdc:AHV-AVS-ProcessingType "/>
          <xs:element name="Success" type=" sdc:AHV-AVS-SuccessType "/>
        </xs:choice>
      </xs:sequence>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.46 Complex Type: **AHV-AVS-SalaryResultType**

| | |
|----------------------|--|
| Name | AHV-AVS-SalaryResultType |
| Documentation | Translation (fr): Résultat de la déclaration de salaires Short description (fr): Résultat de la déclaration de salaires avec les données de retour pertinents |

Schema Component Representation

```
<xs:complexType name="AHV-AVS-SalaryResultType">
  <xs:sequence>
    <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:choice>
      <xs:element name="NotSupported" type=" sdc:AHV-AVS-MinimalResultStateType "/>
      <xs:element name="CompletionReleaselsMissing" type=" sdc:AHV-AVS-MinimalResultStateType "/>
      <xs:element name="Processing" type=" sdc:AHV-AVS-ProcessingType "/>
      <xs:element name="Error" type=" sdc:ErrorResponseType "/>
      <xs:element name="Success" type=" sdc:AHV-AVS-SuccessType "/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|---------|------------------------------------|
| Warning | Translation: Avertissements |
| Info | Translation: Informations |

2.67 Complex Type: **AHV-AVS-SuccessType**

| | |
|----------------------|--|
| Name | AHV-AVS-SuccessType |
| Documentation | Translation (fr): Informations concernant l'état |

Schema Component Representation

```
<xs:complexType name="AHV-AVS-SuccessType">
  <xs:complexContent>
    <xs:extension base=" sdc:AHV-AVS-MinimalResultStateType ">
      <xs:choice>
        <xs:element name="AHV-AVS-QuittanceWithoutCompletion" type=" sd:AHV-AVS-TotalsConsumerType " minOccurs="0"/>
        <xs:sequence>
          <xs:element name="ChangesConsideredUpTo" type=" xs:date "/>
          <xs:element name="Staff" type=" sd:AHV-AVS-PersonsType "/>
          <xs:element name="Summary" type=" sd:AHV-AVS-SummaryType "/>
        </xs:sequence>
      </xs:choice>
    </xs:complexContent>
  </xs:complexType>
```



```

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

```

Documentation: Schema Component Representation

2.77 Complex Type: **BVG-LPP-MinimalResultStateType**

| | |
|----------------------|---|
| Name | BVG-LPP-MinimalResultStateType |
| Documentation | Translation (fr): La libération dans le complètement mangué |

Schema Component Representation

```

<xs:complexType name="BVG-LPP-MinimalResultStateType">
  <xs:complexContent>
    <xs:extension base="sdc:ResultStateBaseType">
      <xs:sequence>
        <xs:element name="Institution" type="sd:BVG-LPP-CustomerIdentificationMultiType"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.78 Complex Type: **BVG-LPP-ProcessingType**

| | |
|----------------------|--|
| Name | BVG-LPP-ProcessingType |
| Documentation | Translation (fr): Dans le traitement Short description (fr): La préparation des cotisations est traitée |

Schema Component Representation

```

<xs:complexType name="BVG-LPP-ProcessingType">
  <xs:complexContent>
    <xs:extension base="sdc:BVG-LPP-MinimalResultStateType">
      <xs:sequence>
        <xs:element name="ExpectedAvailability" type="xs:date" minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.60 Complex Type: **BVG-LPP-ReducedSalaryResultType**

| | |
|----------------------|---|
| Name | BVG-LPP-ReducedSalaryResultType |
| Documentation | <p>Translation (fr): Résultat réduit de la déclaration de salaires</p> <p>Short description (fr): Résultat réduit de la déclaration de salaires pour la communication entre distributeur et destinaire.</p> |

Schema Component Representation

```
<xs:complexType name="BVG-LPP-ReducedSalaryResultType">
  <xs:complexContent>
    <xs:restriction base="sdc:BVG-LPP-SalaryResultType">
      <xs:sequence>
        <xs:element name="Warning" type="sdc:NotificationsType" minOccurs="0"/>
        <xs:element name="Info" type="sdc:NotificationsType" minOccurs="0"/>
        <xs:choice>
          <xs:element name="CompletionReleaselsMissing" type="sdc:BVG-LPP-MinimalResultStateType"/>
          <xs:element name="Processing" type="sdc:BVG-LPP-ProcessingType"/>
          <xs:element name="Success" type="sdc:BVG-LPP-SuccessType"/>
        </xs:choice>
      </xs:sequence>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.50 Complex Type: **BVG-LPP-SalaryResultType**

| | |
|----------------------|---|
| Name | BVG-LPP-SalaryResultType |
| Documentation | <p>Translation (fr): Résultat de la déclaration de salaires</p> <p>Short description (fr): Résultat de la déclaration de salaires avec les données de retour pertinents</p> |

Schema Component Representation

```
<xs:complexType name="BVG-LPP-SalaryResultType">
  <xs:sequence>
```

```

<xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
<xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
<xs:choice>
<xs:element name="CompletionReleaselsMissing" type=" sdc:BVG-LPP-MinimalResultStateType "/>
<xs:element name="Processing" type=" sdc:BVG-LPP-ProcessingType "/>
<xs:element name="Error" type=" sdc:ErrorResponseType "/>
<xs:element name="Success" type=" sdc:BVG-LPP-SuccessType "/>
</xs:choice>
</xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|---------|-----------------------------|
| Warning | Translation: Avertissements |
| Info | Translation: Informations |

2.79 Complex Type: **BVG-LPP-SuccessType**

| | |
|----------------------|---|
| Name | BVG-LPP-SuccessType |
| Documentation | Translation (fr): succès Short description (fr): Disposition des cotisations avec succès |

Schema Component Representation

```

<xs:complexType name="BVG-LPP-SuccessType">
  <xs:complexContent>
    <xs:extension base=" sdc:BVG-LPP-MinimalResultStateType ">
      <xs:sequence>
        <xs:element name="ChangesConsideredUpTo" type=" xs:date "/>
        <xs:element name="CodeDescriptions" type=" sd:BVG-LPP-CodeDescriptionsType " minOccurs="0"/>
        <xs:element name="Staff" type=" sd:ContributionsStaffType "/>
        <xs:element name="Summary" type=" sd:SummaryType "/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.30 Complex Type: **CompletionAndResultType**

| | |
|-------------|--------------------------------|
| Name | CompletionAndResultType |
|-------------|--------------------------------|

Schema Component Representation

```

<xs:complexType name="CompletionAndResultType">

```

```
<xs:complexContent>
  <xs:extension base=" sdc:ResultType ">
    <xs:sequence>
      <xs:element name="Completion" type=" sdc:AccessInformationType "/>
    </xs:sequence>
  </xs:extension>
</xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.7 Complex Type: **ControlsMultiType**

| | |
|------|-------------------|
| Name | ControlsMultiType |
|------|-------------------|

Schema Component Representation

```
<xs:complexType name="ControlsMultiType">
  <xs:complexContent>
    <xs:extension base=" sdc:ControlsType ">
      <xs:attribute name="institutionIDRef" type=" sd:InstitutionIDType " use="required"/>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.6 Complex Type: **ControlsType**

| | |
|------|--------------|
| Name | ControlsType |
|------|--------------|

Schema Component Representation

```
<xs:complexType name="ControlsType">
  <xs:sequence>
    <xs:element name="ProcessByDistributor" type=" sd:SimpleBooleanType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|----------------------|---|
| ProcessByDistributor | Translation: Distribution effectuée par le distributeur |
|----------------------|---|

2.23 Complex Type: **CredentialsType**

| | |
|------|-----------------|
| Name | CredentialsType |
|------|-----------------|

Schema Component Representation

```
<xs:complexType name="CredentialsType">
  <xs:sequence>
    <xs:element name="Key" type="xs:string"/>
    <xs:element name="Password" type="xs:string"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|----------|---------------------------|
| Key | Translation: Clé |
| Password | Translation: Mot de passe |

2.14 Complex Type: DeclareSalaryResponseType

| | |
|------|---------------------------|
| Name | DeclareSalaryResponseType |
|------|---------------------------|

Schema Component Representation

```
<xs:complexType name="DeclareSalaryResponseType">
  <xs:sequence>
    <xs:element name="ResponseContext" type="sdc:ResponseContextType"/>
    <xs:element name="JobKey" type="sdc:JobKeyType"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|-----------------|-------------------------------------|
| ResponseContext | Translation: Contexte de la réponse |
| JobKey | Translation: Clé de la commande |

2.18 Complex Type: DelayedResponseType

| | |
|------|---------------------|
| Name | DelayedResponseType |
|------|---------------------|

Schema Component Representation

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

Documentation: Schema Component Representation

| | |
|--------------------|--|
| EndUserInformation | Translation: Informations pour l'utilisateur final |
|--------------------|--|

2.43 Complex Type: **DomainIdentificationType**

| | |
|------|--------------------------|
| Name | DomainIdentificationType |
|------|--------------------------|

Schema Component Representation

```
<xs:complexType name="DomainIdentificationType">
  <xs:choice>
    <xs:element name="AHV-AVS-Identification" type="sd:AHV-AVS-IdentificationType"/>
    <xs:element name="UVG-LAA-Identification" type="sd:UVG-LAA-IdentificationType"/>
    <xs:element name="UVGZ-LAAC-Identification" type="sd:UVGZ-LAAC-IdentificationType"/>
    <xs:element name="KTG-AMC-Identification" type="sd:KTG-AMC-IdentificationType"/>
    <xs:element name="BVG-LPP-Identification" type="sd:BVG-LPP-IdentificationType"/>
    <xs:element name="FAK-CAF-Identification" type="sd:FAK-CAF-IdentificationType"/>
    <xs:element name="TaxIdentification" type="sd:TaxIdentificationType"/>
    <xs:element name="StatisticIdentification" type="sd:RequestIdentificationBaseType"/>
    <xs:element name="TaxAtSourceIdentification" type="sd:TaxAtSourceIdentificationType"/>
  </xs:choice>
</xs:complexType>
```

Documentation: Schema Component Representation

2.89 Complex Type: **EmptyType**

| | |
|------|-----------|
| Name | EmptyType |
|------|-----------|

Schema Component Representation

```
<xs:complexType name="EmptyType"/>
```

Documentation: Schema Component Representation

2.17 Complex Type: **ErrorResponseType**

| | |
|------|-------------------|
| Name | ErrorResponseType |
|------|-------------------|

Schema Component Representation

```
<xs:complexType name="ErrorResponseType">
  <xs:sequence>
    <xs:element name="EndUserInformation" type="xs:string"/>
    <xs:element name="DetailInformation" type="xs:string" minOccurs="0"/>
    <xs:element name="FaultInformation" type="sdc:SalaryDeclarationFaultType" minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
```

```
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|--------------------|--|
| EndUserInformation | Translation: Informations pour l'utilisateur final |
| DetaillInformation | Translation: Informations détaillées |
| FaultInformation | Translation: Informations du receveur concernant l'erreur |

2.80 Complex Type: **FAK-CAF-MinimalResultStateType**

| | |
|----------------------|--|
| Name | FAK-CAF-MinimalResultStateType |
| Documentation | Translation (fr): Informations concernant l'état |

Schema Component Representation

```
<xs:complexType name="FAK-CAF-MinimalResultStateType">
  <xs:complexContent>
    <xs:extension base="sdc:ResultStateBaseType">
      <xs:sequence>
        <xs:element name="Institution" type="sd:FAK-CAF-CustomerIdentificationConsumerType"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.81 Complex Type: **FAK-CAF-ProcessingType**

| | |
|----------------------|---|
| Name | FAK-CAF-ProcessingType |
| Documentation | Translation (fr): Dans le traitement Short description (fr): La disposition des cotisation est traitée |

Schema Component Representation

```
<xs:complexType name="FAK-CAF-ProcessingType">
  <xs:complexContent>
    <xs:extension base="sdc:FAK-CAF-MinimalResultStateType">
      <xs:sequence>
        <xs:element name="ExpectedAvailability" type="xs:date" minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

```
</xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.61 Complex Type: **FAK-CAF-ReducedSalaryResultType**

| | |
|----------------------|---|
| Name | FAK-CAF-ReducedSalaryResultType |
| Documentation | <p>Translation (fr): Résultat réduit de la déclaration de salaires</p> <p>Short description (fr): Résultat réduit de la déclaration de salaires pour la communication entre distributeur et destinaire.</p> |

Schema Component Representation

```
<xs:complexType name="FAK-CAF-ReducedSalaryResultType">
  <xs:complexContent>
    <xs:restriction base="sdc:FAK-CAF-SalaryResultType">
      <xs:sequence>
        <xs:element name="Warning" type="sdc:NotificationsType" minOccurs="0"/>
        <xs:element name="Info" type="sdc:NotificationsType" minOccurs="0"/>
        <xs:choice>
          <xs:element name="NotSupported" type="sdc:FAK-CAF-MinimalResultStateType"/>
          <xs:element name="CompletionReleasesMissing" type="sdc:FAK-CAF-MinimalResultStateType"/>
          <xs:element name="Processing" type="sdc:FAK-CAF-ProcessingType"/>
          <xs:element name="Success" type="sdc:FAK-CAF-SuccessType"/>
        </xs:choice>
      </xs:sequence>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.51 Complex Type: **FAK-CAF-SalaryResultType**

| | |
|----------------------|---|
| Name | FAK-CAF-SalaryResultType |
| Documentation | <p>Translation (fr): Résultat de la déclaration de salaires</p> <p>Short description (fr): Résultat de la déclaration de salaires avec les données de retour pertinents</p> |

Schema Component Representation

```
<xs:complexType name="FAK-CAF-SalaryResultType">
  <xs:sequence>
    <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:choice>
      <xs:element name="NotSupported" type=" sdc:FAK-CAF-MinimalResultStateType "/>
      <xs:element name="CompletionReleasesMissing" type=" sdc:FAK-CAF-MinimalResultStateType "/>
      <xs:element name="Processing" type=" sdc:FAK-CAF-ProcessingType "/>
      <xs:element name="Error" type=" sdc:ErrorResponseType "/>
      <xs:element name="Success" type=" sdc:FAK-CAF-SuccessType "/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|---------|-----------------------------|
| Warning | Translation: Avertissements |
| Info | Translation: Informations |

2.82 Complex Type: **FAK-CAF-SuccessType**

| | |
|---------------|-----------------------------|
| Name | FAK-CAF-SuccessType |
| Documentation | Translation (fr): succès |

Schema Component Representation

```
<xs:complexType name="FAK-CAF-SuccessType">
  <xs:complexContent>
    <xs:extension base=" sdc:FAK-CAF-MinimalResultStateType ">
      <xs:sequence>
        <xs:element name="FAK-CAF-QuittanceWithoutCompletion" type=" sd:FAK-CAF-TotalsConsumerType " minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.12 Complex Type: **FaultContextType**

| | |
|------|------------------|
| Name | FaultContextType |
|------|------------------|

Schema Component Representation

```

<xs:complexType name="FaultContextType">
  <xs:sequence>
    <xs:element name="UserAgent" type=" sdc:UserAgentType "/>
    <xs:element name="InstitutionName" type=" xs:string "/>
    <xs:element name="TransmissionDate" type=" xs:dateTime "/>
    <xs:element name="ResponseID" type=" sdc:IDType "/>
    <xs:element name="RequestID" type=" sdc:IDType "/>
    <xs:element name="TestCase" type=" sdc:EmptyType " minOccurs="0"/>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|------------------|--|
| UserAgent | Translation: Informations concernant l'application Short: Description des données essentielles d'identification de système Technical: Pour l'assurance de la qualité, les informations essentielles des participants sont sauvegardées. |
| InstitutionName | Translation: Nom de l'institution |
| TransmissionDate | Translation: Temps de transmission |
| ResponseID | Translation: Identificateur de la réponse |
| RequestID | Translation: Identificateur de la demande |
| TestCase | Translation: Cas de test Short: Identificateur pour des cas de test Technical: Reception et quittance des données, mais SANS TRAITEMENT PRODUCTIF!!! |

2.21 Complex Type: FaultStateType

| | |
|---------------|----------------|
| Name | FaultStateType |
| Documentation | État |

Schema Component Representation

```

<xs:complexType name="FaultStateType">
  <xs:sequence>
    <xs:element name="Code" type=" sdc:FaultCodeType "/>
    <xs:element name="Error" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|---------|--|
| Code | Translation: Erreur: Code de l'état |
| Error | Translation: Erreur |
| Warning | Translation: Avertissement |
| Info | Translation: Informations |

2.44 Complex Type: **GetResultFromDeclareSalaryResponseType**

| | |
|-------------|---|
| Name | GetResultFromDeclareSalaryResponseType |
|-------------|---|

Schema Component Representation

```
<xs:complexType name="GetResultFromDeclareSalaryResponseType">
  <xs:sequence>
    <xs:element name="ResponseContext" type=" sdc:ResponseContextType "/>
    <xs:element name="SalaryResult" type=" sdc:SalaryResultType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|-----------------|--|
| ResponseContext | Translation: Contexte de la demande |
| SalaryResult | Translation: Résultat de la transmission salarial |

2.42 Complex Type: **GetResultFromDeclareSalaryType**

| | |
|-------------|---------------------------------------|
| Name | GetResultFromDeclareSalaryType |
|-------------|---------------------------------------|

Schema Component Representation

```
<xs:complexType name="GetResultFromDeclareSalaryType">
  <xs:sequence>
    <xs:element name="RequestContext" type=" sdc:RequestContextType "/>
    <xs:element name="Domain" type=" sdc:DomainIdentificationType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|----------------|--|
| RequestContext | Translation: Contexte de la demande |
| Domain | Translation: Domaine selon swissdec |

2.3 Complex Type: **GetStatusFromDeclareSalaryType**

| | |
|-------------|---------------------------------------|
| Name | GetStatusFromDeclareSalaryType |
|-------------|---------------------------------------|

Schema Component Representation

```
<xs:complexType name="GetStatusFromDeclareSalaryType">
  <xs:sequence>
    <xs:element name="RequestContext" type=" sdc:RequestContextType "/>
    <xs:element name="JobKey" type=" sdc:JobKeyType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|----------------|---|
| RequestContext | Translation: Contexte de la demande |
| JobKey | Translation: Clé de la commande Short: Clé de la commande pour pouvoir exécuter la deuxième opération: GetStatusFromDeclaration |

2.16 Complex Type: **JobStateType**

| Name | JobStateType |
|------|--------------|
|------|--------------|

Schema Component Representation

```
<xs:complexType name="JobStateType">
  <xs:sequence>
    <xs:element name="AHV-AVS" type=" sdc:WorkingStateMultiType " minOccurs="0" maxOccurs="unbounded"/>
    <xs:element name="UVG-LAA" type=" sdc:WorkingStateMultiType " minOccurs="0" maxOccurs="unbounded"/>
    <xs:element name="UVGZ-LAAC" type=" sdc:WorkingStateMultiType " minOccurs="0" maxOccurs="unbounded"/>
  >
    <xs:element name="KTG-AMC" type=" sdc:WorkingStateMultiType " minOccurs="0" maxOccurs="unbounded"/>
    <xs:element name="BVG-LPP" type=" sdc:WorkingStateMultiType " minOccurs="0" maxOccurs="unbounded"/>
    <xs:element name="FAK-CAF" type=" sdc:WorkingStateMultiType " minOccurs="0" maxOccurs="unbounded"/>
    <xs:element name="Tax" type=" sdc:TaxWorkingStateType " minOccurs="0" maxOccurs="unbounded"/>
    <xs:element name="Statistic" type=" sdc:WorkingStateType " minOccurs="0"/>
    <xs:element name="TaxAtSource" type=" sdc:WorkingStateMultiType " minOccurs="0" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|-------------|--|
| AHV-AVS | Translation: Numéro CC |
| UVG-LAA | Translation: UVG-LAA |
| UVGZ-LAAC | Translation: UVGZ-LAAC |
| KTG-AMC | Translation: KTG-AMC |
| BVG-LPP | Translation: BVG-LPP |
| FAK-CAF | Translation: FAK-CAF |
| Tax | Translation: Administration cantonale des contributions |
| Statistic | Translation: OFS |
| TaxAtSource | Translation: Impôt à la source |

2.4 Complex Type: **JobType**

| Name | JobType |
|------|---------|
|------|---------|

Schema Component Representation

```
<xs:complexType name="JobType">
```

```

<xs:sequence>
  <xs:element name="Addressees" type=" sdc:AddresseeType ">
    <xs:unique name="AHV-AVS-Ctrl">
      <xs:selector xpath="sdc:AHV-AVS"/>
      <xs:field xpath="@institutionIDRef"/>
    </xs:unique>
    <xs:unique name="UVG-LAA-Ctrl">
      <xs:selector xpath="sdc:UVG-LAA"/>
      <xs:field xpath="@institutionIDRef"/>
    </xs:unique>
    <xs:unique name="UVGZ-LAAC-Ctrl">
      <xs:selector xpath="sdc:UVGZ-LAAC"/>
      <xs:field xpath="@institutionIDRef"/>
    </xs:unique>
    <xs:unique name="KTG-AMC-Ctrl">
      <xs:selector xpath="sdc:KTG-AMC"/>
      <xs:field xpath="@institutionIDRef"/>
    </xs:unique>
    <xs:unique name="BVG-LPP-Ctrl">
      <xs:selector xpath="sdc:BVG-LPP"/>
      <xs:field xpath="@institutionIDRef"/>
    </xs:unique>
    <xs:unique name="FAK-CAF-Ctrl">
      <xs:selector xpath="sdc:FAK-CAF"/>
      <xs:field xpath="@institutionIDRef"/>
    </xs:unique>
    <xs:unique name="TaxAtSourceCtrl">
      <xs:selector xpath="sdc:TaxAtSource"/>
      <xs:field xpath="@institutionIDRef"/>
    </xs:unique>
  </xs:element>
  <xs:element name="EndUserNotification" type=" sdc:UserNotificationType " minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|---------------------|--|
| Addressees | Translation: Adresses Short: Adresses des receveurs |
| EndUserNotification | Translation: Notification de l'utilisateur final Short: Notification de l'utilisateur final par e-mail, quand la distribution est terminée (distributeur) |

2.74 Complex Type: **KTG-AMC-MinimalResultStateType**

| | |
|---------------|--|
| Name | KTG-AMC-MinimalResultStateType |
| Documentation | Translation (fr): Informations concernant l'état |

Schema Component Representation

```

<xs:complexType name="KTG-AMC-MinimalResultStateType">
  <xs:complexContent>
    <xs:extension base=" sdc:ResultStateBaseType ">
      <xs:sequence>

```

```

<xs:element name="Institution" type="sd:BaseCustomerIdentificationMultiConsumerType"/>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.75 Complex Type: **KTG-AMC-ProcessingType**

| | |
|----------------------|---|
| Name | KTG-AMC-ProcessingType |
| Documentation | <p>Translation (fr): Dans le traitement</p> <p>Short description (fr): La préparation des cotisations est traitée</p> |

Schema Component Representation

```

<xs:complexType name="KTG-AMC-ProcessingType">
  <xs:complexContent>
    <xs:extension base="sdc:KTG-AMC-MinimalResultStateType">
      <xs:sequence>
        <xs:element name="ExpectedAvailability" type="xs:date" minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.59 Complex Type: **KTG-AMC-ReducedSalaryResultType**

| | |
|----------------------|---|
| Name | KTG-AMC-ReducedSalaryResultType |
| Documentation | <p>Translation (fr): Résultat réduit de la déclaration de salaires</p> <p>Short description (fr): Résultat réduit de la déclaration de salaires pour la communication entre distributeur et destinataire.</p> |

Schema Component Representation

```

<xs:complexType name="KTG-AMC-ReducedSalaryResultType">
  <xs:complexContent>
    <xs:restriction base="sdc:KTG-AMC-SalaryResultType">

```

```

<xs:sequence>
  <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
  <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
  <xs:choice>
    <xs:element name="NotSupported" type=" sdc:KTG-AMC-MinimalResultStateType "/>
    <xs:element name="CompletionReleaselsMissing" type=" sdc:KTG-AMC-MinimalResultStateType "/>
    <xs:element name="Processing" type=" sdc:KTG-AMC-ProcessingType "/>
    <xs:element name="Success" type=" sdc:KTG-AMC-SuccessType "/>
  </xs:choice>
</xs:sequence>
</xs:restriction>
</xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.49 Complex Type: **KTG-AMC-SalaryResultType**

| | |
|----------------------|---|
| Name | KTG-AMC-SalaryResultType |
| Documentation | <p>Translation (fr): Résultat de la déclaration de salaires</p> <p>Short description (fr): Résultat de la déclaration de salaires avec les données de retour pertinents</p> |

Schema Component Representation

```

<xs:complexType name="KTG-AMC-SalaryResultType">
  <xs:sequence>
    <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:choice>
      <xs:element name="NotSupported" type=" sdc:KTG-AMC-MinimalResultStateType "/>
      <xs:element name="CompletionReleaselsMissing" type=" sdc:KTG-AMC-MinimalResultStateType "/>
      <xs:element name="Processing" type=" sdc:KTG-AMC-ProcessingType "/>
      <xs:element name="Error" type=" sdc:ErrorResponseType "/>
      <xs:element name="Success" type=" sdc:KTG-AMC-SuccessType "/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|---------|------------------------------------|
| Warning | Translation: Avertissements |
| Info | Translation: Informations |

2.76 Complex Type: **KTG-AMC-SuccessType**

| | |
|-------------|----------------------------|
| Name | KTG-AMC-SuccessType |
|-------------|----------------------------|

Documentation

Translation (fr):
succès

Schema Component Representation

```
<xs:complexType name="KTG-AMC-SuccessType">
  <xs:complexContent>
    <xs:extension base="sdc:KTG-AMC-MinimalResultStateType">
      <xs:sequence>
        <xs:element name="KTG-AMC-QuittanceWithoutCompletion" type="sd:KTG-AMC-TotalsConsumerType" minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation**2.24 Complex Type: NotificationsType****Name****NotificationsType****Schema Component Representation**

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

Documentation: Schema Component Representation

Notification

Translation: Remarques

2.25 Complex Type: NotificationType**Name****NotificationType****Schema Component Representation**

```
<xs:complexType name="NotificationType">
  <xs:sequence>
    <xs:element name="QualityLevel" type="sdc:QualityLevelType"/>
    <xs:element name="DescriptionCode" type="sdc:DescriptionCodeType"/>
    <xs:element name="Description" type="xs:string"/>
  </xs:sequence>
</xs:complexType>
```


Documentation: Schema Component Representation

| | |
|-----------------|-------------------------------------|
| QualityLevel | Translation: Niveau de qualité |
| DescriptionCode | Translation: Code de la description |
| Description | Translation: Description |

2.39 Complex Type: **PlausibilityStateType**

| | |
|------|-----------------------|
| Name | PlausibilityStateType |
|------|-----------------------|

Schema Component Representation

```
<xs:complexType name="PlausibilityStateType">
  <xs:choice>
    <xs:element name="ValidityPlausibilityChecking" type=" sdc:EmptyType "/>
    <xs:element name="Plausible" type=" sdc:PlausibleNotificationsType "/>
  </xs:choice>
</xs:complexType>
```

Documentation: Schema Component Representation

2.40 Complex Type: **PlausibleNotificationsType**

| | |
|------|----------------------------|
| Name | PlausibleNotificationsType |
|------|----------------------------|

Schema Component Representation

```
<xs:complexType name="PlausibleNotificationsType">
  <xs:sequence>
    <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="JobState" type=" sdc:JobStateType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|----------|----------------------------------|
| Warning | Translation: Avertissements |
| Info | Translation: Informations |
| JobState | Translation: État de la commande |

2.55 Complex Type: **ReducedSalaryResultType**

| | |
|------|-------------------------|
| Name | ReducedSalaryResultType |
|------|-------------------------|

Documentation

Translation (fr):
Domaine

Schema Component Representation

```
<xs:complexType name="ReducedSalaryResultType">
  <xs:complexContent>
    <xs:restriction base=" sdc:SalaryResultType ">
      <xs:choice>
        <xs:element name="AHV-AVS" type=" sdc:AHV-AVS-ReducedSalaryResultType "/>
        <xs:element name="UVG-LAA" type=" sdc:UVG-LAA-ReducedSalaryResultType "/>
        <xs:element name="UVGZ-LAAC" type=" sdc:UVGZ-LAAC-ReducedSalaryResultType "/>
        <xs:element name="KTG-AMC" type=" sdc:KTG-AMC-ReducedSalaryResultType "/>
        <xs:element name="BVG-LPP" type=" sdc:BVG-LPP-ReducedSalaryResultType "/>
        <xs:element name="FAK-CAF" type=" sdc:FAK-CAF-ReducedSalaryResultType "/>
        <xs:element name="Statistic" type=" sdc:StatisticReducedSalaryResultType "/>
        <xs:element name="TaxAtSource" type=" sdc:TaxAtSourceReducedSalaryResultType "/>
      </xs:choice>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation**2.34 Complex Type: ReducedWorkingStateMultiType****Name****ReducedWorkingStateMultiType****Documentation**

Avancement du travail

Schema Component Representation

```
<xs:complexType name="ReducedWorkingStateMultiType">
  <xs:complexContent>
    <xs:restriction base=" sdc:WorkingStateMultiType ">
      <xs:choice>
        <xs:element name="Success" type=" sdc:SuccessResponseType "/>
      </xs:choice>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation**2.33 Complex Type: ReducedWorkingStateType****Name****ReducedWorkingStateType****Documentation**

Avancement du travail

Schema Component Representation

```
<xs:complexType name="ReducedWorkingStateType">
  <xs:complexContent>
    <xs:restriction base="sdc:WorkingStateType">
      <xs:choice>
        <xs:element name="Success" type="sdc:SuccessResponseType"/>
      </xs:choice>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.1 Complex Type: RequestContextType

| Name | RequestContextType |
|------|--------------------|
|------|--------------------|

Schema Component Representation

```
<xs:complexType name="RequestContextType">
  <xs:sequence>
    <xs:element name="UserAgent" type="sdc:UserAgentType"/>
    <xs:element name="CompanyName" type="sdc:CompanyNameType"/>
    <xs:element name="TransmissionDate" type="xs:dateTime"/>
    <xs:element name="RequestID" type="sdc:IDType"/>
    <xs:element name="LanguageCode" type="sdc:LanguageCodeType"/>
    <xs:element name="TestCase" type="sdc:EmptyType" minOccurs="0"/>
    <xs:element name="MonitoringID" type="sdc:IDType" minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|------------------|--|
| UserAgent | Translation: Informations concernant l'application Short: Description des données essentielles d'identification de système Technical: Pour l'assurance de la qualité, les informations essentielles des participants sont sauvegardées. |
| CompanyName | Translation: Nom de l'entreprise Short: Nom de l'entreprise |
| TransmissionDate | Translation: Date et Temps de transmission |
| RequestID | Translation: Identificateur de la demande |
| LanguageCode | Translation: Code de langage |
| TestCase | Translation: Cas de test Short: Identificateur pour des cas de test Technical: Reception et quittance des données, mais SANS TRAITEMENT PRODUCTIF!!! |
| MonitoringID | Translation: ÜberwachungsID Short: Identificateur de surveillance Technical: L'identificateur de surveillance est surtout utilisé dans |

l'application de référence pour le classement des données.

2.10 Complex Type: **ResponseContextType**

| | |
|------|---------------------|
| Name | ResponseContextType |
|------|---------------------|

Schema Component Representation

```
<xs:complexType name="ResponseContextType">
  <xs:sequence>
    <xs:element name="UserAgent" type=" sdc:UserAgentType "/>
    <xs:element name="InstitutionName" type=" xs:string "/>
    <xs:element name="TransmissionDate" type=" xs:dateTime "/>
    <xs:element name="DeclarationID" type=" sdc:IDType "/>
    <xs:element name="ResponseID" type=" sdc:IDType "/>
    <xs:element name="RequestID" type=" sdc:IDType "/>
    <xs:element name="TestCase" type=" sdc:EmptyType " minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|------------------|---|
| UserAgent | Translation: Informations concernant l'application Short: Description des données essentielles d'identification de système Technical: Pour l'assurance de la qualité, les informations essentielles des participants sont sauvegardées. |
| InstitutionName | Translation: Nom de l'institution |
| TransmissionDate | Translation: Temps de transmission |
| DeclarationID | Translation: Identification du message Short: L'identification du message (MeldungsID) est donnée et administrée par le distributeur. Avec "MeldungsID", plusieurs pas de processus peuvent être enchaînés. Il résulte un numéro de cas ou de support. |
| ResponseID | Translation: Identificateur de la réponse |
| RequestID | Translation: Identificateur de la demande |
| TestCase | Translation: Cas de test Short: Identificateur pour des cas de test Technical: Reception et quittance des données, mais SANS TRAITEMENT PRODUCTIF!!! |

2.20 Complex Type: **ResponseStateType**

| | |
|------|-------------------|
| Name | ResponseStateType |
|------|-------------------|

Schema Component Representation

```
<xs:complexType name="ResponseStateType">
  <xs:sequence>
    <xs:element name="Code" type=" sdc:ResponseCodeType "/>
  </xs:sequence>
</xs:complexType>
```

```

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

```

Documentation: Schema Component Representation

| | |
|---------|-----------------------------|
| Code | Translation: Code de l'état |
| Warning | Translation: Avertissements |
| Info | Translation: Informations |

2.64 Complex Type: ResultStateBaseType

| | |
|---------------|---|
| Name | ResultStateBaseType |
| Documentation | Translation (fr): Base pour l'état du résultat |

Schema Component Representation

```

<xs:complexType name="ResultStateBaseType">
  <xs:sequence>
    <xs:element name="AddresseeContext" type=" sdc:AddresseeContextType "/>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|------------------|---------------------------------------|
| AddresseeContext | Translation: Contexte du destinataire |
|------------------|---------------------------------------|

2.29 Complex Type: ResultType

| | |
|------|------------|
| Name | ResultType |
|------|------------|

Schema Component Representation

```

<xs:complexType name="ResultType">
  <xs:sequence>
    <xs:element name="Credentials" type=" sdc:CredentialsType "/>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|-------------|------------------------------------|
| Credentials | Translation: Preuve d'autorisation |
|-------------|------------------------------------|

2.13 Complex Type: **SalaryDeclarationFaultType**

| | |
|------|----------------------------|
| Name | SalaryDeclarationFaultType |
|------|----------------------------|

Schema Component Representation

```
<xs:complexType name="SalaryDeclarationFaultType">
  <xs:sequence>
    <xs:element name="FaultContext" type=" sdc:FaultContextType "/>
    <xs:element name="FaultState" type=" sdc:FaultStateType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|--------------|---------------------------------------|
| FaultContext | Translation: Contexte d'erreur |
| FaultState | Translation: État de l'erreur |

2.2 Complex Type: **SalaryDeclarationRequestType**

| | |
|------|------------------------------|
| Name | SalaryDeclarationRequestType |
|------|------------------------------|

Schema Component Representation

```
<xs:complexType name="SalaryDeclarationRequestType">
  <xs:sequence>
    <xs:element name="RequestContext" type=" sdc:RequestContextType "/>
    <xs:element name="Job" type=" sdc:JobType "/>
    <xs:element name="Substitution" type=" sdc:SubstitutionType " minOccurs="0"/>
    <xs:element name="SalaryDeclaration" type=" sd:SalaryDeclarationType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|-------------------|---|
| RequestContext | Translation: Contexte de la demande |
| Job | Translation: Commande Short: Commande pour tous les receveurs (distributeur et institutions) Technical: Liste de tous les receveurs - distributeur - receveurs des institutions des domaines - receveurs "carbon copy" : agents fiduciaires, courtiers |
| Substitution | Translation: Substitution Short: Substitution d'un avis valide |
| SalaryDeclaration | Translation: Avis de salaire Short: Données utilitaires de l'avis de salaire |

2.15 Complex Type: **SalaryDeclarationStatusResponseType**

| | |
|------|-------------------------------------|
| Name | SalaryDeclarationStatusResponseType |
|------|-------------------------------------|

Schema Component Representation

```
<xs:complexType name="SalaryDeclarationStatusResponseType">
  <xs:sequence>
    <xs:element name="ResponseContext" type=" sdc:ResponseContextType "/>
    <xs:element name="PlausibilityState" type=" sdc:PlausibilityStateType "/>
    <xs:element name="JobFinished" type=" sd:SimpleBooleanType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|-------------------|---|
| ResponseContext | Translation: Contexte de la réponse |
| PlausibilityState | Translation: État de la plausibilité |
| JobFinished | Translation: Commande terminée |

2.54 Complex Type: **SalaryResultConsumerType**

| | |
|-------------|---------------------------------|
| Name | SalaryResultConsumerType |
|-------------|---------------------------------|

Schema Component Representation

```
<xs:complexType name="SalaryResultConsumerType">
  <xs:sequence>
    <xs:element name="SalaryResult" type=" sdc:ReducedSalaryResultType "/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|--------------|--|
| SalaryResult | Translation: Résultat de la déclaration de salaires |
|--------------|--|

2.45 Complex Type: **SalaryResultType**

| | |
|----------------------|-------------------------------------|
| Name | SalaryResultType |
| Documentation | Translation (fr): Domaine |

Schema Component Representation

```
<xs:complexType name="SalaryResultType">
  <xs:choice>
    <xs:element name="AHV-AVS" type=" sdc:AHV-AVS-SalaryResultType "/>
    <xs:element name="UVG-LAA" type=" sdc:UVG-LAA-SalaryResultType "/>
    <xs:element name="UVGZ-LAAC" type=" sdc:UVGZ-LAAC-SalaryResultType "/>
    <xs:element name="KTG-AMC" type=" sdc:KTG-AMC-SalaryResultType "/>
    <xs:element name="BVG-LPP" type=" sdc:BVG-LPP-SalaryResultType "/>
  </xs:choice>
</xs:complexType>
```

```

<xs:element name="FAK-CAF" type=" sdc:FAK-CAF-SalaryResultType "/>
<xs:element name="Statistic" type=" sdc:StatisticSalaryResultType "/>
<xs:element name="TaxAtSource" type=" sdc:TaxAtSourceSalaryResultType "/>
</xs:choice>
</xs:complexType>

```

Documentation: Schema Component Representation

2.27 Complex Type: **StateSuccessBaseType**

| | |
|------|----------------------|
| Name | StateSuccessBaseType |
|------|----------------------|

Schema Component Representation

```

<xs:complexType name="StateSuccessBaseType">
  <xs:sequence>
    <xs:element name="AddresseeContext" type=" sdc:AddresseeContextType "/>
    <xs:element name="ResponseState" type=" sdc:ResponseStateType "/>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|------------------|---------------------------------------|
| AddresseeContext | Translation: Contexte du destinataire |
| ResponseState | Translation: État de la réponse |

2.84 Complex Type: **StatisticProcessingType**

| | |
|---------------|---|
| Name | StatisticProcessingType |
| Documentation | <p>Translation (fr): Dans le traitement</p> <p>Short description (fr): La disposition des cotisations est traitée</p> |

Schema Component Representation

```

<xs:complexType name="StatisticProcessingType">
  <xs:complexContent>
    <xs:extension base=" sdc:ResultStateBaseType ">
      <xs:sequence>
        <xs:element name="ExpectedAvailability" type=" xs:date " minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.83 Complex Type: **StatisticQuittanceType**

| | |
|-------------|-------------------------------|
| Name | StatisticQuittanceType |
|-------------|-------------------------------|

Schema Component Representation

```
<xs:complexType name="StatisticQuittanceType">
  <xs:sequence>
    <xs:element name="NumberOf-Person-Tags" type="xs:unsignedInt"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|----------------------|--|
| NumberOf-Person-Tags | Translation: Nombre de balises statistique des salaires Short: Nombre de balises statistiques des salaires (ESS) Technical: Nombre de statistiques de salaires déclarés de toutes les personnes, correspondant à la somme de toutes les balises StatisticSalary dans un élément SalaryDeclaration du document d'instance XML. |
|----------------------|--|

2.62 Complex Type: **StatisticReducedSalaryResultType**

| | |
|-------------|---|
| Name | StatisticReducedSalaryResultType |
|-------------|---|

Documentation

Translation (fr):
 Résultat réduit de la déclaration de salaires

Short description (fr):
 Résultat réduit de la déclaration de salaires pour la communication entre distributeur et destinaire.

Schema Component Representation

```
<xs:complexType name="StatisticReducedSalaryResultType">
  <xs:complexContent>
    <xs:restriction base="sdc:StatisticSalaryResultType">
      <xs:sequence>
        <xs:element name="Warning" type="sdc:NotificationsType" minOccurs="0"/>
        <xs:element name="Info" type="sdc:NotificationsType" minOccurs="0"/>
        <xs:choice>
          <xs:element name="CompletionReleaselsMissing" type="sdc:ResultStateBaseType"/>
          <xs:element name="Processing" type="sdc:StatisticProcessingType"/>
          <xs:element name="Success" type="sdc:StatisticSuccessType"/>
        </xs:choice>
      </xs:sequence>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.52 Complex Type: **StatisticSalaryResultType**

| | |
|----------------------|--|
| Name | StatisticSalaryResultType |
| Documentation | Translation (fr): Résultat de la déclaration de salaires Short description (fr): Résultat de la déclaration de salaires avec les données de retour pertinents |

Schema Component Representation

```
<xs:complexType name="StatisticSalaryResultType">
  <xs:sequence>
    <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:choice>
      <xs:element name="CompletionReleaselsMissing" type=" sdc:ResultStateBaseType "/>
      <xs:element name="Processing" type=" sdc:StatisticProcessingType "/>
      <xs:element name="Error" type=" sdc:ErrorResponseType "/>
      <xs:element name="Success" type=" sdc:StatisticSuccessType "/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|---------|------------------------------------|
| Warning | Translation: Avertissements |
| Info | Translation: Informations |

2.85 Complex Type: **StatisticSuccessType**

| | |
|----------------------|------------------------------------|
| Name | StatisticSuccessType |
| Documentation | Translation (fr): succès |

Schema Component Representation

```
<xs:complexType name="StatisticSuccessType">
  <xs:complexContent>
    <xs:extension base=" sdc:ResultStateBaseType ">
      <xs:sequence>
        <xs:element name="StatisticQuittanceWithoutCompletion" type=" sdc:StatisticQuittanceType " minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

```

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

```

Documentation: Schema Component Representation

2.9 Complex Type: **SubstitutionType**

| Name | SubstitutionType |
|------|------------------|
|------|------------------|

Schema Component Representation

```

<xs:complexType name="SubstitutionType">
  <xs:sequence>
    <xs:element name="PredecessorDeclarationIDWithAcceptedState" type=" sdc:IDType "/>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|--|---|
| PredecessorDeclarationID- WithAcceptedState | Translation: Identification du message Short: L'identification du message (MeldungsID) est donnée et administrée par le distributeur. Avec "MeldungsID", plusieurs pas de processus peuvent être enchaînés. Il résulte un numéro de cas ou de support. |
|--|---|

2.19 Complex Type: **SuccessResponseType**

| Name | SuccessResponseType |
|------|---------------------|
|------|---------------------|

Schema Component Representation

```

<xs:complexType name="SuccessResponseType">
  <xs:sequence>
    <xs:element name="AddresseeContext" type=" sdc:AddresseeContextType "/>
    <xs:element name="ResponseState" type=" sdc:ResponseStateType "/>
    <xs:group ref="sdc:ProcessFlowGroup"/>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|------------------|--|
| AddresseeContext | Translation: Contexte du destinataire |
| ResponseState | Translation: État de la réponse |

2.86 Complex Type: **TaxAtSourceMinimalResultStateType**

| | |
|----------------------|---|
| Name | TaxAtSourceMinimalResultStateType |
| Documentation | Translation (fr): La libération dans le complètement manque |

Schema Component Representation

```

<xs:complexType name="TaxAtSourceMinimalResultStateType">
  <xs:complexContent>
    <xs:extension base=" sdc:ResultStateBaseType ">
      <xs:sequence>
        <xs:element name="Institution" type=" sd:TaxAtSourceCustomerIdentificationConsumerType "/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.87 Complex Type: **TaxAtSourceProcessingType**

| | |
|----------------------|--|
| Name | TaxAtSourceProcessingType |
| Documentation | Translation (fr): Dans le traitement Short description (fr): La disposition des cotisations est traitée |

Schema Component Representation

```

<xs:complexType name="TaxAtSourceProcessingType">
  <xs:complexContent>
    <xs:extension base=" sdc:TaxAtSourceMinimalResultStateType ">
      <xs:sequence>
        <xs:element name="ExpectedAvailability" type=" xs:date " minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.63 Complex Type: **TaxAtSourceReducedSalaryResultType**

| | |
|----------------------|---|
| Name | TaxAtSourceReducedSalaryResultType |
| Documentation | Translation (fr): |

Résultat réduit de la déclaration de salaires

Short description (fr):

Résultat réduit de la déclaration de salaires pour la communication entre distributeur et destinaire.

Schema Component Representation

```
<xs:complexType name="TaxAtSourceReducedSalaryResultType">
  <xs:complexContent>
    <xs:restriction base=" sdc:TaxAtSourceSalaryResultType ">
      <xs:sequence>
        <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
        <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
        <xs:choice>
          <xs:element name="CompletionReleaselsMissing" type=" sdc:TaxAtSourceMinimalResultStateType "/>
          <xs:element name="Processing" type=" sdc:TaxAtSourceProcessingType "/>
          <xs:element name="Success" type=" sdc:TaxAtSourceResultSuccessType "/>
        </xs:choice>
      </xs:sequence>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.88 Complex Type: **TaxAtSourceResultSuccessType**

| | |
|----------------------|--|
| Name | TaxAtSourceResultSuccessType |
| Documentation | <p>Translation (fr): succès</p> <p>Short description (fr): Disposition des cotisations avec succès</p> |

Schema Component Representation

```
<xs:complexType name="TaxAtSourceResultSuccessType">
  <xs:complexContent>
    <xs:extension base=" sdc:TaxAtSourceMinimalResultStateType ">
      <xs:choice>
        <xs:element name="TaxAtSourceQuittanceWithoutCompletion" type=" sd:TaxAtSourceTotalsConsumerType "/>
      </xs:choice>
      <xs:sequence>
        <xs:element name="ChangesConsideredUpTo" type=" xs:date "/>
        <xs:element name="Staff" type=" sd:TaxAtSourcePersonsType "/>
        <xs:element name="Summary" type=" sd:TaxAtSourceSummaryType "/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.53 Complex Type: **TaxAtSourceSalaryResultType**

| | |
|----------------------|--|
| Name | TaxAtSourceSalaryResultType |
| Documentation | Translation (fr): Résultat de la déclaration de salaires Short description (fr): Résultat de la déclaration de salaires avec les données de retour pertinents |

Schema Component Representation

```
<xs:complexType name="TaxAtSourceSalaryResultType">
  <xs:sequence>
    <xs:element name="Warning" type="sdc:NotificationsType" minOccurs="0"/>
    <xs:element name="Info" type="sdc:NotificationsType" minOccurs="0"/>
    <xs:choice>
      <xs:element name="CompletionReleaselsMissing" type="sdc:TaxAtSourceMinimalResultStateType"/>
      <xs:element name="Processing" type="sdc:TaxAtSourceProcessingType"/>
      <xs:element name="Error" type="sdc:ErrorResponseType"/>
      <xs:element name="Success" type="sdc:TaxAtSourceResultSuccessType"/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|---------|------------------------------------|
| Warning | Translation: Avertissements |
| Info | Translation: Informations |

2.35 Complex Type: **TaxQuittanceType**

| | |
|-------------|-------------------------|
| Name | TaxQuittanceType |
|-------------|-------------------------|

Schema Component Representation

```
<xs:complexType name="TaxQuittanceType">
  <xs:sequence>
    <xs:element name="NumberOf-TaxAnnuity-Tags" type="xs:unsignedInt"/>
    <xs:element name="NumberOf-TaxSalary-Tags" type="xs:unsignedInt"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|--------------------------|---|
| NumberOf-TaxAnnuity-Tags | Translation: Nombre de balises attestation de rentes |
|--------------------------|---|

Short: Nombre de balises d'attestations de rentes imposables

Technical: Nombre d'attestations de rentes de toutes les personnes, correspondant à la somme de toutes les balises TaxAnnuity dans un élément SalaryDeclaration du document d'instance XML.

NumberOf-TaxSalary-Tags

Translation: Nombre de balises certificat de salaire

Short: Nombre de balises de certificat de salaire

Technical: Nombre de certificats de salaires de toutes les personnes, correspondant à la somme de toutes les balises TaxSalary dans un élément SalaryDeclaration du document d'instance XML.

2.36 Complex Type: **TaxStateSuccessType**

| | |
|-------------|----------------------------|
| Name | TaxStateSuccessType |
|-------------|----------------------------|

Schema Component Representation

```
<xs:complexType name="TaxStateSuccessType">
  <xs:complexContent>
    <xs:extension base="sdc:StateSuccessBaseType">
      <xs:sequence>
        <xs:element name="ProcessFinished" type="sdc:TaxQuittanceType"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.38 Complex Type: **TaxWorkingStateConsumerType**

| | |
|-------------|------------------------------------|
| Name | TaxWorkingStateConsumerType |
|-------------|------------------------------------|

| | |
|----------------------|-----------------------|
| Documentation | Avancement du travail |
|----------------------|-----------------------|

Schema Component Representation

```
<xs:complexType name="TaxWorkingStateConsumerType">
  <xs:complexContent>
    <xs:restriction base="sdc:TaxWorkingStateType">
      <xs:choice>
        <xs:element name="Success" type="sdc:TaxStateSuccessType"/>
      </xs:choice>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.37 Complex Type: **TaxWorkingStateType**

| | |
|---------------|-----------------------|
| Name | TaxWorkingStateType |
| Documentation | Avancement du travail |

Schema Component Representation

```
<xs:complexType name="TaxWorkingStateType">
  <xs:choice>
    <xs:group ref="sdc:WorkingStateGroup"/>
    <xs:element name="Success" type="sdc:TaxStateSuccessType"/>
  </xs:choice>
  <xs:attribute name="canton" type="sd:CantonAndEXTType" use="required"/>
</xs:complexType>
```

Documentation: Schema Component Representation

2.41 Complex Type: **UserAgentType**

| | |
|---------------|-------------------|
| Name | UserAgentType |
| Documentation | Agent utilisateur |

Schema Component Representation

```
<xs:complexType name="UserAgentType">
  <xs:sequence>
    <xs:element name="Producer" type="xs:string"/>
    <xs:element name="Name" type="xs:string"/>
    <xs:element name="Version" type="xs:string"/>
    <xs:element name="Certificate" type="xs:string"/>
    <xs:element name="ELM-SalaryStandardVersion" type="xs:decimal"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|---------------------------|--|
| Producer | Translation: Producteur de l'application |
| Name | Translation: Nom du produit |
| Version | Translation: Version du produit |
| Certificate | Translation: Certificat |
| ELM-SalaryStandardVersion | Translation: Standard Salaire-CH (ELM) version |

2.8 Complex Type: **UserNotificationType**

| | |
|----------------------|-------------------------------------|
| Name | UserNotificationType |
| Documentation | Notification de l'utilisateur final |

Schema Component Representation

```
<xs:complexType name="UserNotificationType">
  <xs:sequence>
    <xs:element name="Name" type="xs:string"/>
    <xs:element name="EmailAddress" type="sdc:EmailAddressType"/>
    <xs:element name="PhoneNumber" type="xs:string"/>
  </xs:sequence>
</xs:complexType>
```

Documentation: Schema Component Representation

| | |
|--------------|---|
| Name | Translation: Nom |
| EmailAddress | Translation: Adresse e-mail |
| PhoneNumber | Translation: Numéro de téléphone |

2.68 Complex Type: **UVG-LAA-MinimalResultStateType**

| | |
|----------------------|--|
| Name | UVG-LAA-MinimalResultStateType |
| Documentation | Translation (fr): Informations concernant l'état |

Schema Component Representation

```
<xs:complexType name="UVG-LAA-MinimalResultStateType">
  <xs:complexContent>
    <xs:extension base="sdc:ResultStateBaseType">
      <xs:sequence>
        <xs:element name="Institution" type="sd:BaseCustomerIdentificationMultiConsumerType"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.69 Complex Type: **UVG-LAA-ProcessingType**

| | |
|----------------------|--|
| Name | UVG-LAA-ProcessingType |
| Documentation | Translation (fr): Dans le traitement Short description (fr): |

La préparation des cotisations est traitée

Schema Component Representation

```
<xs:complexType name="UVG-LAA-ProcessingType">
  <xs:complexContent>
    <xs:extension base="sdc:UVG-LAA-MinimalResultStateType">
      <xs:sequence>
        <xs:element name="ExpectedAvailability" type="xs:date" minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.57 Complex Type: **UVG-LAA-ReducedSalaryResultType**

| | |
|----------------------|---|
| Name | UVG-LAA-ReducedSalaryResultType |
| Documentation | <p>Translation (fr): Résultat réduit de la déclaration de salaires</p> <p>Short description (fr): Résultat réduit de la déclaration de salaires pour la communication entre distributeur et destinataire.</p> |

Schema Component Representation

```
<xs:complexType name="UVG-LAA-ReducedSalaryResultType">
  <xs:complexContent>
    <xs:restriction base="sdc:UVG-LAA-SalaryResultType">
      <xs:sequence>
        <xs:element name="Warning" type="sdc:NotificationsType" minOccurs="0"/>
        <xs:element name="Info" type="sdc:NotificationsType" minOccurs="0"/>
        <xs:choice>
          <xs:element name="NotSupported" type="sdc:UVG-LAA-MinimalResultStateType"/>
          <xs:element name="CompletionReleasesMissing" type="sdc:UVG-LAA-MinimalResultStateType"/>
          <xs:element name="Processing" type="sdc:UVG-LAA-ProcessingType"/>
          <xs:element name="Success" type="sdc:UVG-LAA-SuccessType"/>
        </xs:choice>
      </xs:sequence>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.47 Complex Type: **UVG-LAA-SalaryResultType**

| | |
|----------------------|--|
| Name | UVG-LAA-SalaryResultType |
| Documentation | Translation (fr): R sultat de la d claration de salaires Short description (fr): R sultat de la d claration de salaires avec les donn es de retour pertinents |

Schema Component Representation

```

<xs:complexType name="UVG-LAA-SalaryResultType">
  <xs:sequence>
    <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:choice>
      <xs:element name="NotSupported" type=" sdc:UVG-LAA-MinimalResultStateType "/>
      <xs:element name="CompletionReleaselsMissing" type=" sdc:UVG-LAA-MinimalResultStateType "/>
      <xs:element name="Processing" type=" sdc:UVG-LAA-ProcessingType "/>
      <xs:element name="Error" type=" sdc:ErrorResponseType "/>
      <xs:element name="Success" type=" sdc:UVG-LAA-SuccessType "/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|---------|------------------------------------|
| Warning | Translation: Avertissements |
| Info | Translation: Informations |

2.70 Complex Type: **UVG-LAA-SuccessType**

| | |
|----------------------|------------------------------------|
| Name | UVG-LAA-SuccessType |
| Documentation | Translation (fr): succ s |

Schema Component Representation

```

<xs:complexType name="UVG-LAA-SuccessType">
  <xs:complexContent>
    <xs:extension base=" sdc:UVG-LAA-MinimalResultStateType ">
      <xs:sequence>
        <xs:element name="UVG-LAA-QuittanceWithoutCompletion" type=" sd:UVG-LAA-TotalsConsumerType " minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.71 Complex Type: **UVGZ-LAAC-MinimalResultStateType**

| | |
|---------------|---|
| Name | UVGZ-LAAC-MinimalResultStateType |
| Documentation | Translation (fr): Informations concernant l'état |

Schema Component Representation

```
<xs:complexType name="UVGZ-LAAC-MinimalResultStateType">
  <xs:complexContent>
    <xs:extension base="sdc:ResultStateBaseType">
      <xs:sequence>
        <xs:element name="Institution" type="sd:BaseCustomerIdentificationMultiConsumerType"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.72 Complex Type: **UVGZ-LAAC-ProcessingType**

| | |
|---------------|--|
| Name | UVGZ-LAAC-ProcessingType |
| Documentation | Translation (fr): Dans le traitement Short description (fr): La préparation des cotisations est traitée |

Schema Component Representation

```
<xs:complexType name="UVGZ-LAAC-ProcessingType">
  <xs:complexContent>
    <xs:extension base="sdc:UVGZ-LAAC-MinimalResultStateType">
      <xs:sequence>
        <xs:element name="ExpectedAvailability" type="xs:date" minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.58 Complex Type: **UVGZ-LAAC-ReducedSalaryResultType**

| | |
|----------------------|---|
| Name | UVGZ-LAAC-ReducedSalaryResultType |
| Documentation | <p>Translation (fr): Résultat réduit de la déclaration de salaires</p> <p>Short description (fr): Résultat réduit de la déclaration de salaires pour la communication entre distributeur et destinaire.</p> |

Schema Component Representation

```
<xs:complexType name="UVGZ-LAAC-ReducedSalaryResultType">
  <xs:complexContent>
    <xs:restriction base=" sdc:UVGZ-LAAC-SalaryResultType ">
      <xs:sequence>
        <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
        <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
        <xs:choice>
          <xs:element name="NotSupported" type=" sdc:UVGZ-LAAC-MinimalResultStateType "/>
          <xs:element name="CompletionReleaselsMissing" type=" sdc:UVGZ-LAAC-MinimalResultStateType "/>
          <xs:element name="Processing" type=" sdc:UVGZ-LAAC-ProcessingType "/>
          <xs:element name="Success" type=" sdc:UVGZ-LAAC-SuccessType "/>
        </xs:choice>
      </xs:sequence>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```

Documentation: Schema Component Representation

2.48 Complex Type: **UVGZ-LAAC-SalaryResultType**

| | |
|----------------------|---|
| Name | UVGZ-LAAC-SalaryResultType |
| Documentation | <p>Translation (fr): Résultat de la déclaration de salaires</p> <p>Short description (fr): Résultat de la déclaration de salaires avec les données de retour pertinents</p> |

Schema Component Representation

```
<xs:complexType name="UVGZ-LAAC-SalaryResultType">
  <xs:sequence>
    <xs:element name="Warning" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:element name="Info" type=" sdc:NotificationsType " minOccurs="0"/>
    <xs:choice>
      <xs:element name="NotSupported" type=" sdc:UVGZ-LAAC-MinimalResultStateType "/>
      <xs:element name="CompletionReleaselsMissing" type=" sdc:UVGZ-LAAC-MinimalResultStateType "/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
```

```

<xs:element name="Processing" type=" sdc:UVGZ-LAAC-ProcessingType "/>
<xs:element name="Error" type=" sdc:ErrorResponseType "/>
<xs:element name="Success" type=" sdc:UVGZ-LAAC-SuccessType "/>
</xs:choice>
</xs:sequence>
</xs:complexType>

```

Documentation: Schema Component Representation

| | |
|---------|-----------------------------|
| Warning | Translation: Avertissements |
| Info | Translation: Informations |

2.73 Complex Type: **UVGZ-LAAC-SuccessType**

| | |
|---------------|-----------------------------|
| Name | UVGZ-LAAC-SuccessType |
| Documentation | Translation (fr): succès |

Schema Component Representation

```

<xs:complexType name="UVGZ-LAAC-SuccessType">
  <xs:complexContent>
    <xs:extension base=" sdc:UVGZ-LAAC-MinimalResultStateType ">
      <xs:sequence>
        <xs:element name="UVGZ-LAAC-QuittanceWithoutCompletion" type=" sd:UVGZ-LAAC-TotalsConsumerType "
          minOccurs="0"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.32 Complex Type: **WorkingStateMultiType**

| | |
|---------------|-----------------------|
| Name | WorkingStateMultiType |
| Documentation | Avancement du travail |

Schema Component Representation

```

<xs:complexType name="WorkingStateMultiType">
  <xs:complexContent>
    <xs:extension base=" sdc:WorkingStateType ">
      <xs:attribute name="institutionIDRef" type=" sd:InstitutionIDType " use="required"/>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

Documentation: Schema Component Representation

2.31 Complex Type: **WorkingStateType**

| | |
|----------------------|-------------------------|
| Name | WorkingStateType |
| Documentation | Avancement du travail |

Schema Component Representation

```
<xs:complexType name="WorkingStateType">
  <xs:choice>
    <xs:group ref="sdc:WorkingStateGroup"/>
    <xs:element name="Success" type="sdc:SuccessResponseType"/>
  </xs:choice>
</xs:complexType>
```

Documentation: Schema Component Representation

2.28 Model Group: **ProcessFlowGroup**

Name

Schema Component Representation

```
<xs:group name="ProcessFlowGroup">
  <xs:choice>
    <xs:element name="CompletionAndResult" type="sdc:CompletionAndResultType"/>
    <xs:element name="Result" type="sdc:ResultType"/>
  </xs:choice>
</xs:group>
```

Documentation: Schema Component Representation

2.26 Model Group: **WorkingStateGroup**

Name

Documentation

Schema Component Representation

```
<xs:group name="WorkingStateGroup">
  <xs:choice>
```

```

<xs:element name="Ignored" type=" sdc:EmptyType "/>
<xs:element name="Processing" type=" sdc:EmptyType "/>
<xs:element name="Error" type=" sdc:ErrorResponseType "/>
</xs:choice>
</xs:group>

```

Documentation: Schema Component Representation

2.93 Simple Type: **DescriptionCodeType**

| | |
|----------------------|--|
| Name | DescriptionCodeType |
| Content | Built-in XSD Type: nonNegativeInteger <i>total no. of digits = 7</i> |
| Documentation | Translation (fr): Code de la description Technical description (fr): Severity: Information Le code 9999 est toujours réservé pour un texte libre. Le reste des codes sont spécifiés dynamique dans AcknowledgementNotification. |

Schema Component Representation

```

<xs:simpleType name="DescriptionCodeType">
  <xs:restriction base=" xs:nonNegativeInteger ">
    <xs:totalDigits value="7"/>
  </xs:restriction>
</xs:simpleType>

```

Documentation: Schema Component Representation

2.97 Simple Type: **EmailAddressType**

| | |
|----------------------|---|
| Name | EmailAddressType |
| Content | Built-in XSD Type: string <i>pattern = [^@]+@[^\.]+\.\.+</i> |
| Documentation | Translation (fr): Adresse mél |

Schema Component Representation

```

<xs:simpleType name="EmailAddressType">
  <xs:restriction base=" xs:string ">

```



```
<xs:pattern value="[^\@]+\@[^\.]+\.\.+"/>
</xs:restriction>
</xs:simpleType>
```

Documentation: Schema Component Representation

2.92 Simple Type: **FaultCodeType**

| | |
|----------------------|---|
| Name | FaultCodeType |
| Content | Built-in XSD Type: NMTOKEN <i>value</i> = {'NOT_accepted' 'NOT_plausible' 'NOT_valid'} |
| Documentation | Translation (fr): Code de l'erreur |

Schema Component Representation

```
<xs:simpleType name="FaultCodeType">
  <xs:restriction base="xs:NMTOKEN">
    <xs:enumeration value="NOT_accepted"/>
    <xs:enumeration value="NOT_plausible"/>
    <xs:enumeration value="NOT_valid"/>
  </xs:restriction>
</xs:simpleType>
```

Documentation: Schema Component Representation

2.96 Simple Type: **IDType**

| | |
|----------------|---|
| Name | IDType |
| Content | Built-in XSD Type: string <i>length</i> >= 1 |

Schema Component Representation

```
<xs:simpleType name="IDType">
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="255"/>
  </xs:restriction>
</xs:simpleType>
```

Documentation: Schema Component Representation

2.95 Simple Type: **JobKeyType**

| | |
|----------------------|--|
| Name | JobKeyType |
| Content | Built-in XSD Type: string <i>length</i> >= 10 |
| Documentation | Translation (fr): Identificateur unique pour la commande |

Schema Component Representation

```
<xs:simpleType name="JobKeyType">  
  <xs:restriction base="xs:string">  
    <xs:minLength value="10"/>  
  </xs:restriction>  
</xs:simpleType>
```

Documentation: Schema Component Representation

2.94 Simple Type: **LanguageCodeType**

| | |
|----------------------|--|
| Name | LanguageCodeType |
| Content | Built-in XSD Type: NMTOKEN <i>value</i> = {'de' 'fr' 'it' 'en'} |
| Documentation | Translation (fr): Code de langage |

Schema Component Representation

```
<xs:simpleType name="LanguageCodeType">  
  <xs:restriction base="xs:NMTOKEN">  
    <xs:enumeration value="de"/>  
    <xs:enumeration value="fr"/>  
    <xs:enumeration value="it"/>  
    <xs:enumeration value="en"/>  
  </xs:restriction>  
</xs:simpleType>
```

Documentation: Schema Component Representation

2.90 Simple Type: **QualityLevelType**

| | |
|-------------|-------------------------|
| Name | QualityLevelType |
|-------------|-------------------------|

| | |
|----------------------|--|
| Content | Built-in XSD Type: NMTOKEN <i>value</i> = {'Validity' 'Plausibility' 'Acceptance' 'Comment'} |
| Documentation | Translation (fr): Niveaux de qualité Short description (fr): Niveaux de qualité de la transmission Technical description (fr): Il existe les niveaux suivants: Validity: premier niveau Plausibility: deuxième niveau Acceptance: troisième niveau Comment: quatrième niveau |

Schema Component Representation

```
<xs:simpleType name="QualityLevelType">
  <xs:restriction base=" xs:NMTOKEN ">
    <xs:enumeration value="Validity"/>
    <xs:enumeration value="Plausibility"/>
    <xs:enumeration value="Acceptance"/>
    <xs:enumeration value="Comment"/>
  </xs:restriction>
</xs:simpleType>
```

Documentation: Schema Component Representation

2.91 Simple Type: ResponseCodeType

| | |
|----------------------|---|
| Name | ResponseCodeType |
| Content | Built-in XSD Type: NMTOKEN <i>value</i> = {'accepted' 'acceptedWithWarning'} |
| Documentation | Translation (fr): Code de la réponse |

Schema Component Representation

```
<xs:simpleType name="ResponseCodeType">
  <xs:restriction base=" xs:NMTOKEN ">
    <xs:enumeration value="accepted"/>
    <xs:enumeration value="acceptedWithWarning"/>
  </xs:restriction>
</xs:simpleType>
```

Documentation: Schema Component Representation