Change in NDER schema since version 1.5

# CancelNSNWithoutReplacement.xsd

* This xsd has been removed

# CancelNSNWithReplacement.xsd

* This xsd has been removed

# CancelContainer.xsd

* This xsd has been removed

# ContainerTypes.xsd

* Remove <xs:include schemaLocation="CancelContainer.xsd"/>

# DataTypes.xsd

* For simpleType MESSAGE\_SERIAL\_NUMBER update maxLength to 9

# ActionTypes.xsd

* Created a single xsd file including all actions
* Deleted the following files
  + CancelActions.xsd
  + CollaborationActions.xsd
  + InterrogateActions.xsd
  + MaintainActions.xsd
* Updated the schemaLocation for all xs:import having namespace="http://eportal.nspa.nato.int/Action" to be ActionTypes.xsd in the following files
  + CancelContainer.xsd
  + CollaborationContainer.xsd
  + CreateContainer.xsd
  + ErrorContainer.xsd
  + InterrogateContainer.xsd
  + MaintainContainer.xsd
  + NotificationContainer.xsd
  + ReinstateContainer.xsd
* Remove <xs:include schemaLocation="CancelNSNWithoutReplacement.xsd"/>
* Remove <xs:include schemaLocation="CancelNSNWithReplacement.xsd"/>

# CollectionTypes.xsd

* Set maxOccurs to 1 instead of unbounded in element ACTION\_SERIAL\_NUMBERs from the complexType REQUESTED\_ACTION\_SERIAL\_NUMBERs
* Remove <xs:complexType name="ReferenceData">
* Remove <xs:complexType name="ReferenceDatas">

# Message.xsd

* Remove <xs:element name="CancelContainer" type="Container:CANCEL" minOccurs="0" maxOccurs="unbounded" />

# AssignNIINAndRegisterUser.xsd

* Rename file AssignNIINandRegisterUser.xsd to AssignNIIN**A**ndRegisterUser.xsd
* Replace

<xs:element name="ReferenceDatas" type="Collections:ReferenceDatas" minOccurs="0" maxOccurs="1"/>

By

<xs:element name="ReferenceDatas" minOccurs="0" maxOccurs="1">

<xs:complexType>

<xs:sequence>

<xs:element name="ReferenceData" minOccurs="1" maxOccurs="unbounded">

<xs:complexType>

<xs:sequence>

<xs:element name="NCAGE\_CODE\_4140" type="Types:NCAGE\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_3570" type="Types:REFERENCE\_NUMBER" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910" type="Types:REFERENCE\_NUMBER\_CATEGORY\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_VARIATION\_CODE\_4780" type="Types:REFERENCE\_NUMBER\_VARIATION\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_STATUS\_CODE\_2923" type="Types:REFERENCE\_NUMBER\_STATUS\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_FORMAT\_CODE\_2920" type="Types:REFERENCE\_NUMBER\_FORMAT\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750" type="Types:REFERENCE\_NUMBER\_JUSTIFICATION\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_ACTION\_ACTIVITY\_CODE\_2900" type="Types:REFERENCE\_NUMBER\_ACTION\_ACTIVITY\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="GTIN\_CODE\_8629" type="Types:GTIN\_CODE" minOccurs="0" maxOccurs="1"/>

</xs:sequence>

</xs:complexType>

</xs:element>

</xs:sequence>

</xs:complexType>

</xs:element>

# AddCharacteristicsData.xsd

* Add <xs:element name="ITEM\_NAME\_CODE\_4080" type="Types:ITEM\_NAME\_CODE" minOccurs="1" maxOccurs="1"/>
* Change

<xs:element name="ATTACHMENTS" type="Collections:ATTACHMENTS" minOccurs="0" maxOccurs="1"/>

To

<xs:element name="ATTACHMENTS" type="Collections:ATTACHMENTS" minOccurs="1" maxOccurs="1"/>

# ChangeCharacteristicsData.xsd

* Add <xs:element name="ITEM\_NAME\_CODE\_4080" type="Types:ITEM\_NAME\_CODE" minOccurs="1" maxOccurs="1"/>

# MaintainContainer.xsd

* Change

<xs:complexType name="MAINTAIN">

<xs:sequence minOccurs="1" maxOccurs="unbounded">

To

<xs:complexType name="MAINTAIN">

<xs:sequence minOccurs="1" maxOccurs="1">

# ReinstateContainer.xsd

* Rename <xs:import namespace="http://eportal.nspa.nato.int/Action" schemaLocation="ReinstateNIIN.xsd"/> to <xs:import namespace="http://eportal.nspa.nato.int/Action" schemaLocation="ReinstateNIINAndRegisterUser.xsd"/>

# ReinstateNIIN.xsd

* Rename ReinstateNIIN.xsd to ReinstateNIINAndRegisterUser.xsd
* Rename <xs:schema id="REINSTATE\_NIIN" to <xs:schema id="REINSTATE\_NIIN\_AND\_REGISTER\_USER"
* Replace

<xs:element name="ReferenceDatas" type="Collections:ReferenceDatas" minOccurs="0" maxOccurs="1"/>

By

<xs:element name="ReferenceDatas" minOccurs="0" maxOccurs="1">

<xs:complexType>

<xs:sequence>

<xs:element name="ReferenceData" minOccurs="1" maxOccurs="unbounded">

<xs:complexType>

<xs:sequence>

<xs:element name="NCAGE\_CODE\_4140" type="Types:NCAGE\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_3570" type="Types:REFERENCE\_NUMBER" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910" type="Types:REFERENCE\_NUMBER\_CATEGORY\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_VARIATION\_CODE\_4780" type="Types:REFERENCE\_NUMBER\_VARIATION\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_STATUS\_CODE\_2923" type="Types:REFERENCE\_NUMBER\_STATUS\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_FORMAT\_CODE\_2920" type="Types:REFERENCE\_NUMBER\_FORMAT\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750" type="Types:REFERENCE\_NUMBER\_JUSTIFICATION\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_ACTION\_ACTIVITY\_CODE\_2900" type="Types:REFERENCE\_NUMBER\_ACTION\_ACTIVITY\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="GTIN\_CODE\_8629" type="Types:GTIN\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="DAC\_2640" type="Types:DAC" minOccurs="1" maxOccurs="1"/>

</xs:sequence>

</xs:complexType>

</xs:element>

</xs:sequence>

</xs:complexType>

</xs:element>

# NSNContainer.xsd

* Replace

<xs:element name="ReferenceDatas" type="Collections:ReferenceDatas" minOccurs="0" maxOccurs="1"/>

By

<xs:element name="ReferenceDatas" minOccurs="0" maxOccurs="1">

<xs:complexType>

<xs:sequence>

<xs:element name="ReferenceData" minOccurs="1" maxOccurs="unbounded">

<xs:complexType>

<xs:sequence>

<xs:element name="NCAGE\_CODE\_4140" type="Types:NCAGE\_CODE" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_3570" type="Types:REFERENCE\_NUMBER" minOccurs="1" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910" type="Types:REFERENCE\_NUMBER\_CATEGORY\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_VARIATION\_CODE\_4780" type="Types:REFERENCE\_NUMBER\_VARIATION\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_STATUS\_CODE\_2923" type="Types:REFERENCE\_NUMBER\_STATUS\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_FORMAT\_CODE\_2920" type="Types:REFERENCE\_NUMBER\_FORMAT\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750" type="Types:REFERENCE\_NUMBER\_JUSTIFICATION\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="REFERENCE\_NUMBER\_ACTION\_ACTIVITY\_CODE\_2900" type="Types:REFERENCE\_NUMBER\_ACTION\_ACTIVITY\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="GTIN\_CODE\_8629" type="Types:GTIN\_CODE" minOccurs="0" maxOccurs="1"/>

<xs:element name="DAC\_2640" type="Types:DAC" minOccurs="0" maxOccurs="1"/>

</xs:sequence>

</xs:complexType>

</xs:element>

</xs:sequence>

</xs:complexType>

</xs:element>