Change in NDER schema since version 1.23

# DRNs updates

* Rename missing XXXX by the newly assigned DRN
* Rename REFERENCE\_NUMBER\_3570 by REFERENCE\_NUMBER\_8733
* Rename REFERENCE\_NUMBER\_ACTION\_ACTIVITY\_CODE\_2900 by REFERENCE\_NUMBER\_ACTION\_ACTIVITY\_CODE\_8750
* Rename LANGUAGE\_XXXX by LANGUAGE\_8753
* Rename NATIVE\_CLEAR\_REPLY\_XXXX by NATIVE\_CLEAR\_REPLY\_8751

# DataType.xsd

* Remove complex Type ATTACHNAME
* Remove Simple Type IUID\_INDICATOR
* Remove complex Type UNSPSC\_CODE
* Remove complex Type ATC
* Remove complex Type GTIN\_CODE
* Remove complex Type InterrogateActionData (moved to CollectioTypes.xsd)
* Add complexType NATIVE\_CLEAR\_REPLY
* Add simpleType LANGAGE\_ISO639-2\_Model
* Add complexType InterrogateActionData
* Rename element name INBOUND\_ACTION\_SERIAL\_NUMBERs by REQUEST\_ACTION\_SERIAL\_NUMBERs
* Rename attribute name INBOUND\_CONTAINER\_SERIAL\_NUMBER\_8723 by REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723
* Rename attribute name INBOUND\_ACTION\_SERIAL\_NUMBER\_8728 by REQUEST\_ACTION\_SERIAL\_NUMBER\_8728
* Rename complexType name CODIFICATION\_PROJECT\_NAME by NATIONAL\_CODIFICATION\_PROJECT\_NAME
* Rename simpleType name CODIFICATION\_PROJECT\_NAME\_Model by NATIONAL\_CODIFICATION\_PROJECT\_NAME\_Model
* Rename complexType name CODIFICATION\_PROJECT\_CODE by NATIONAL\_CODIFICATION\_PROJECT\_CODE
* Rename simpleType name CODIFICATION\_PROJECT\_CODE\_Model by NATIONAL\_CODIFICATION\_PROJECT\_CODE\_Model
* Update simpleType MESSAGE\_ID minLength 17 to 18
* Update simpleType NON\_APPROVED\_ITEM\_NAME\_Model maxLength 250 to 19
* Add types for new Management Data
* Update simpleType DATA\_ELEMENT\_Model maxLength 50 to 70

# CollectionTypes.xsd

* Add collection for Web References
  + Add complexType WEB\_REFERENCEs
* Add complexType ManagementData
* Add complexType PackagingData
* Add complexType InterrogateActionData
* Update Characteristics Data Collection to:
  + Allow AND and OR operator in a same reply for legacy data (NSN Container)
  + Not allow AND and OR operator in a same reply in new request
  + Add NATIVE\_CLEAR\_REPLY\_XXX linked to a CLEAR\_REPLY\_4128
* Update complexType REQUEST\_ACTION\_SERIAL\_NUMBERs
* Remove complexType InterrogateActionData
* Remove complexType ACTION\_SERIAL\_NUMBERs
* Rename complexType name REQUESTED\_ACTION\_SERIAL\_NUMBERs by REQUEST\_ACTION\_SERIAL\_NUMBERs
* Rename element name INBOUND\_ACTION\_SERIAL\_NUMBERs by REQUEST\_ACTION\_SERIAL\_NUMBERs
* Rename attribute name INBOUND\_MESSAGE\_ID\_8720 by REQUEST\_MESSAGE\_ID\_8720
* Rename attribute name INBOUND\_CONTAINER\_SERIAL\_NUMBER\_8723 by REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723
* Rename attribute name ACTION\_SERIAL\_NUMBER\_8725 by REQUEST\_ACTION\_SERIAL\_NUMBER\_8728

# AddCharacteristicsData.xsd

* Remove data element ITEM\_NAME\_CODE\_4080
* Introduce COMPOSITE REPLY
  + Update choice

# AddReference.xsd

* Remove element GTIN\_CODE\_8629

# AssignNIINAndRegisterUser.xsd.xsd

* Packaging Data
  + Remove Logistics Data elements
  + Add Collection element PackagingData
* Remove element WEB\_URL\_8021 by the collection WEB\_REFERENCEs of WEB\_URL\_8021

# ChangeCharacteristicsData.xsd

* Remove data element ITEM\_NAME\_CODE\_4080
* Introduce COMPOSITE REPLY
  + Update choice

# ChangeReferenceRelatedCode.xsd

* Remove element GTIN\_CODE\_8629

# ErrorContainer.xsd

* Rename attribute name INBOUND\_MESSAGE\_ID\_8720 by REQUEST\_MESSAGE\_ID\_8720
* Rename attribute name INBOUND\_CONTAINER\_SERIAL\_NUMBER\_8723 by REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723
* Rename attribute name INBOUND\_ACTION\_SERIAL\_NUMBER\_8728 by REQUEST\_ACTION\_SERIAL\_NUMBER\_8728
* Rename element name InboundMessage by RequestMessage
* Rename element name InboundContainer by RequestContainer
* Rename element name InboundAction by RequestAction

# InterrogateRequestStatus.xsd

* Allow only one request either for one Message either for one Action
  + Rename element name InterrogateActions by REQUEST\_ACTION

# NotificationContainer.xsd

* Rename attribute name INBOUND\_MESSAGE\_ID\_8720 by REQUEST\_MESSAGE\_ID\_8720
* Rename attribute name INBOUND\_CONTAINER\_SERIAL\_NUMBER\_8723 by REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723
* Rename attribute name INBOUND\_ACTION\_SERIAL\_NUMBER\_8728 by REQUEST\_ACTION\_SERIAL\_NUMBER\_8728

# Message.xsd

* Rename element name TRANSACTION\_DATE\_TIME\_8711 by MESSAGE\_DATE\_TIME\_8711

# NSNContainer.xsd

* Rename REQUESTED\_ACTION\_SERIAL\_NUMBERs by REQUEST\_ACTION\_SERIAL\_NUMBERs
* Remove element UNSPSC\_CODE\_9574
* Remove element ATC\_9573
* Remove element GTIN\_CODE\_8629
* Packaging Data
  + Remove Packaging Data elements
  + Add Collection element PackagingData
* Management Data
  + Remove Management Data elements
  + Add element ManagementDatas

# ReinstateNIINAndRegisterUser.xsd

* Rename element name CODIFICATION\_PROJECT\_CODE\_8734 by NATIONAL\_CODIFICATION\_PROJECT\_CODE\_8734
* Rename element name CODIFICATION\_PROJECT\_NAME\_8735 by NATIONAL\_CODIFICATION\_PROJECT\_NAME\_8735
* Remove element GTIN\_CODE\_8629
* Packaging Data
  + Remove Packaging Data elements
  + Add collection element PackagingData
* Update ReferenceDatas minOccurs from 0 to 1
* Remove element WEB\_URL\_8021 by the collection WEB\_REFERENCEs of WEB\_URL\_8021
* Update DAC\_2640 minOccurs from 1 to 0

# StatusContainer.xsd

* Rename attribute name INBOUND\_MESSAGE\_ID\_8720 by REQUEST\_MESSAGE\_ID\_8720
* Rename attribute name INBOUND\_CONTAINER\_SERIAL\_NUMBER\_8723 by REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723
* Rename attribute name A INBOUND\_ACTION\_SERIAL\_NUMBER\_8728 by REQUEST\_ACTION\_SERIAL\_NUMBER\_8728

# DeleteImageFromNMCRL.xsd

* Rename attribute name ACTION\_SERIAL\_NUMBER\_9725 by ACTION\_SERIAL\_NUMBER\_8725