# Impact Analysis Report/ RFC-Applied in SfA

**Section 1: Meta-data**

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| **RFC ID** | **RFC\_NCTS-P6\_0307 (JIRA: UCCNCTSP6-389)** |
| **Related Incident ID** | **IM800911** |
| **RFC Initiator / Organization** | **DG TAXUD IT / NA-DE** |
| **CI** | **NCTS-P6 (DDNTA-6.4.0-v2.00 - CSE-v60.4.9)** |
| **Type of Change** | **Standard**  **Emergency** |
| **Nature of Change** | Justification for Evolutive   |  | | --- | |  | |
| **RFC Source** | |  |  | | --- | --- | | **Legal & Policy Change**  **Organisational Changes** | **Business Change**  **IT Change** | |
| **Review by Business User recommended?** | **Yes  No** |

***Change Summary***

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| **NCTS-P6: (DDNTA-6.4.0-v2.00 - CSE-v60.4.9): Correction of stypes.xsd, ctypes.xsd, of the usage of G0002, of the wording of C0466, C0505, C0670, *C0003/B1030/B1823/R0125/B1922/C0833 and replacement of CL560 with CL570 attached to the ‘Business rejection type’ in CC057C message*.** | |
| Various small corrections applied to avoid regression compared to DDNTA-6.3.0 or DDNTA-5.15.2. | |
| **This version 1.20 includes IMPLEMENTATION DETAILS:**  While producing the **DDNTA-6.4.1-v0.10** it appears thatsome few additional implementation details could help the reader / analyst, to trace precisely the changes. (see text below in green). |
| **This version 1.30 includes MORE IMPLEMENTATION DETAILS:**  While producing the **DDNTA-6.4.1-v1.00** additional implementation details are provided, in relation with the APO agreed during the NPM Review Cycle. |

**Section 2: Problem Statement**

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| The DDNTA-6.4.0-v2.00 was published but some regressions / obvious defects have been found before the formal acceptance by ECCG.  This RFC-Proposal explains how the NAs must prepare their National Transit Application, before starting their NCTS-P6 operations. |

**Section 3: Description of proposed solution**

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| The **DDNTA-6.4.0-v2.00 and CSE-v60.4.9** willbe updated as follows (addition of **text highlighted in yellow** – removal of ~~text with strikethrough~~):   1. Appendix X – file **stypes.xsd** :   The following lines will be inserted (as per reviewer’s comment):  (…)  <!--=============================================================================-->  <!--===== Code -->  <!--=============================================================================-->  (…)  <xs:simpleType name="CodeContentType06">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 7/91 messages: CD001C, CD003C, CD038C, CD050C, CD115C, CD160C, CD165C</usedBy>  </xs:documentation>  </xs:annotation>  <xs:restriction base="xs:token">  <xs:pattern value="[A-Za-z]{1}" />  </xs:restriction>  </xs:simpleType>  **<xs:simpleType name="CodeContentType07">**  **<xs:annotation>**  **<xs:documentation>**  **<usedBy>Used by 4/124 messages: CCA70D, CCA71D, CDA70D, CDA71D</usedBy>**  **</xs:documentation>**  **</xs:annotation>**  **</xs:restriction base="Alphanumeric\_Max17>**  **</xs:simpleType>**  <!--=============================================================================-->  <!--===== CollectionDate -->  <!--=============================================================================-->  (…)  **[Impact on TRP-6.4.0: only XSD is updated – no impact on TCs (data could be added for this optional data item) - no impact on DROOLS]**  The following lines will be corrected (to keep consistency in uppercase of LRN – see also below for **ctypes.xsd**):  <!--===========================================================================-->  <!--===== ~~Lrn~~ LRN -->  <!--===========================================================================-->  <xs:simpleType name="LRNContentType01">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 1/124 messages: CC917C</usedBy>  </xs:documentation>  </xs:annotation>  <xs:restriction base="Alphanumeric\_Max35"/>  </xs:simpleType>  <xs:simpleType name=~~"LrnContentType02"~~ "LRNContentType02">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 25/124 messages: CC004C, CC004D, CC009C, CC009D, CC013C, CC014C, CC015C, CC028C, CC028D, CC029C, CC056C, CC056D, CC060C, CC060D, CC170C, CC190C, CC191C, CC906C, CC928C, CC928D, CCA13D, CCA15D, CCA29D, CCA91D, CDA15D</usedBy>  </xs:documentation>  </xs:annotation>  <xs:restriction base="AlphaNumeric\_MAX22\_NoSpaces"/>  </xs:simpleType>  **[Impact on TRP-6.4.0: only XSD is updated – no impact on TCs - no impact on DROOLS]**  During the comparison of stypes.xsd from DDNTA-5.15.2-v2.00 and DDNTA-6.4.0-v2.00, the following inconsistency was also detected … and is proposed to be eliminated. It must be seen as cosmetic correction, without impact for the NA having already upgraded their NTA to NCTS-P6 :  The simple type ‘E-mailAddressContentType’ and ‘EMailAddressContentType01’ are redundant with ‘EMailAddressContentType01’ that can remain unchanged in **stypes.xsd**, and re-used further in **ctypes.xsd** (see also in point 2 below).  ~~<!--===========================================================================-->~~  ~~<!--===== E-mailAddress -->~~  ~~<!--===========================================================================-->~~  ~~<xs:simpleType name="E-mailAddressContentType">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<usedBy>Used by 5/124 messages: CCA13D, CCA15D, CCA29D, CDA13D, CDA15D</usedBy>~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~<xs:restriction base="EmailAddressType256\_NoSpaces"/>~~  ~~</xs:simpleType>~~  <!--===========================================================================-->  <!--===== EMailAddress -->  <!--===========================================================================-->  <xs:simpleType name="EMailAddressContentType01">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 27/124 messages: CC007C, CC009C, CC009D, CC013C, CC014C, CC015C, CC029C, CC037C, CC051C, CC060C, CC060D, CC117D, CC170C, CC190C, CCA13D, CCA15D, CCA29D, CCA64D, CD142C, CD143C, CD144C, CD145C, CD150C, CD151C, CD152C, CDA13D, CDA15D</usedBy>  </xs:documentation>  </xs:annotation>  <xs:restriction base="EmailAddressType256\_NoSpaces"/>  </xs:simpleType>  ~~<xs:simpleType name="EmailAddressContentType02">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<usedBy>Used by 5/124 messages: CCA13D, CCA15D, CCA29D, CDA13D, CDA15D</usedBy>~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~<xs:restriction base="EmailAddressType256\_NoSpaces"/>~~  ~~</xs:simpleType>~~  **[Impact on TRP-6.4.0: only XSD is updated – no impact on TCs – no impact on DROOLS]**  During the comparison of stypes.xsd from DDNTA-5.15.2-v2.00 and DDNTA-6.4.0-v2.00, the following inconsistency was also detected … and is proposed to be eliminated.  <!--===========================================================================-->  <!--===== ErrorColumnNumber -->  <!--===========================================================================-->  <xs:simpleType name="ErrorColumnNumberContentType">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 3/124 messages: CC917C, CD917C, CD917D</usedBy>  </xs:documentation>  </xs:annotation>  ~~<xs:restriction base="xs:token">~~  ~~<xs:pattern value="[0-9]{1,9}"/>~~  ~~</xs:restriction>~~  **<xs:restriction base="NumericWithZero\_9"/>**  </xs:simpleType>  **[Impact on TRP-6.4.0: only XSD is updated – no impact on TCs – no impact on DROOLS]**  **CORRECTION COMPARED TO DDNTA-6.4.1-v0.10(SfR) as per APO#116:**  Correction in **stypes.xsd** to remove the “emailAddressType” and “EmailAddressType256” (no more used), keeping active only the required “**EmailAddressType256\_NoSpaces**”.  ~~<!--=============================================================================-->~~  ~~<!--=====~~ ~~emailAddressType -->~~  ~~<!--=============================================================================-->~~  ~~<xs:simpleType name="emailAddressType">~~  ~~<xs:restriction base="StringLatin1">~~  ~~<xs:maxLength value="70" />~~  ~~<xs:pattern value="[^@]+@[^\.]+\..+" />~~  ~~</xs:restriction>~~  ~~</xs:simpleType>~~  ~~<!--=============================================================================-->~~  ~~<!--=====~~ ~~EmailAddressType256 -->~~  ~~<!--=============================================================================-->~~  ~~<xs:simpleType name="EmailAddressType256">~~  ~~<xs:restriction base="StringLatin1">~~  ~~<xs:maxLength value="256" />~~  ~~<xs:pattern value="[^@]+@[^\.]+\..+" />~~  ~~</xs:restriction>~~  ~~</xs:simpleType>~~  <!--=============================================================================-->  <!--===== EmailAddressType256\_NoSpaces -->  <!--=============================================================================-->  <xs:simpleType name="EmailAddressType256\_NoSpaces">  <xs:restriction base="StringLatin1">  <xs:maxLength value="256" />  <xs:pattern value="\P{Z}[^@]\*@[^\.]+\..\*\P{Z}" />  </xs:restriction>  </xs:simpleType>   1. Appendix X – file **ctypes.xsd :**   The following lines with typo will be corrected:  *~~<xs:element name="LRN" minOccurs="0" type="LrnContentType02" "LrnContentType02">~~*  <xs:element name="LRN" minOccurs="0" type=~~"LrnContentType02"~~ **"LRNContentType02">**  (…)  <xs:element name="LRN" type=~~"LrnContentType02"~~ **"LRNContentType02"**>  (…)  <xs:element name="MRN" minOccurs="0" type=~~"MrnContentType05"~~ **"MRNContentType05"**>  (…)  <xs:element name="MRN" type=~~"MrnContentType05"~~ **"MRNContentType05"**>  **[Impact on TRP-6.4.0: only XSD is updated – no impact on TCs – no impact on DROOLS]**  To fix the regression (compared to DDNTA-5.15.2-v2.000) in CD018C and CC044C, the following lines will be corrected (as per reviewer’s comment):  **<xs:complexType name="ConsignmentType15">**  <xs:annotation>  <xs:documentation>  <usedBy>Used by 1/124 messages: CD018C</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  <xs:element name="grossMass" minOccurs="0" type="GrossMassContent~~Type01~~**Type02**">  <xs:annotation>  <xs:documentation>  <description value="Gross mass" />  <format value="n..16,6" />  <optionality value="O" />  <xsdBaseType value="Decimal**With**~~Without~~Zero\_16\_6" />  </xs:documentation>  </xs:annotation>  </xs:element>  **<xs:complexType name="ConsignmentType06">**  <xs:annotation>  <xs:documentation>  <usedBy>Used by 1/124 messages: CC044C</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  <xs:element name="grossMass" minOccurs="0" type="GrossMassContent~~Type01~~**Type02**">  <xs:annotation>  <xs:documentation>  <description value="Gross mass" />  <format value="n..16,6" />  <optionality value="O" />  <xsdBaseType value="Decimal**With**~~Without~~Zero\_16\_6" />  </xs:documentation>  </xs:annotation>  </xs:element>  **[Impact on TRP-6.4.0: only XSD is updated – no impact on TCs – no impact on DROOLS]**  To fix an inconsistency – by using the new stype ‘CodeContentType07’ (see above page 1) – the following lines will be corrected (as per reviewer’s comment):  (…)  <!--=============================================================================-->  <!--===== AdditionalInformation -->  <!--=============================================================================-->  (…)  **<xs:complexType name="AdditionalInformationType03">**  <xs:annotation>  <xs:documentation>  <usedBy>Used by 4/124 messages: CCA70D, CCA71D, CDA70D, CDA71D</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  <xs:element name="sequenceNumber" type="SequenceNumberContentType02">  <xs:annotation>  <xs:documentation>  <description value="Sequence number" />  <format value="n..5" />  <optionality value="R" />  <xsdBaseType value="NumericWithoutZero\_5" />  </xs:documentation>  </xs:annotation>  </xs:element>  <xs:element name="code" minOccurs="0" type="CodeContent~~Type01~~**Type07**">  <xs:annotation>  <xs:documentation>  <description value="Code" />  <codeList code="CL752" type="business" name="AdditionalInformationCodeSubset" />  <format value="an..17" />  <optionality value="O" />  <xsdBaseType value="~~RiskAnalysisResultCode~~**Alphanumeric\_Max17**" />  </xs:documentation>  </xs:annotation>  </xs:element>  (…)  **[Impact on TRP-6.4.0: only XSD is updated – no impact on TCs – no impact on DROOLS]**  By fixing the inconsistency on ‘E-mail address’ (see above stypes.xsd) – i.e. removing the redundant ‘*E-mailAddressContentType*’ and ‘*EMailAddressContentType02*’ - types and keeping only (see above page 1) – this slightly impacts also ‘*ContactPersonType04*’ and it makes ‘*ContactPersonType05*’ redundant, triggering the corrections as defined in the following lines:  <!--===========================================================================-->  <!--===== ContactPerson -->  <!--===========================================================================-->  (…)  <xs:complexType name="**ContactPersonType04**">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 5/124 messages: CCA13D, CCA15D, CCA29D, CDA13D, CDA15D</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  <xs:element name="phoneNumber" type="PhoneNumberContentType">  <xs:annotation>  <xs:documentation>  <description value="Phone number" />  <format value="an..35" />  <optionality value="R" />  <xsdBaseType value="AlphaNumeric\_MAX35\_NoSpaces" />  </xs:documentation>  </xs:annotation>  </xs:element>  <xs:element name="~~emailAddress~~**eMailAddress**" minOccurs="0" type="~~EmailAddressContentType02~~**EMailAddressContentType01**">  <xs:annotation>  <xs:documentation>  <description value="E-mail address" />  <format value="an..256" />  <optionality value="O" />  <xsdBaseType value="EmailAddressType256\_NoSpaces" />  </xs:documentation>  </xs:annotation>  </xs:element>  </xs:sequence>  </xs:complexType>  ~~<xs:complexType name="ContactPersonType05">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<usedBy>Used by 5/124 messages: CCA13D, CCA15D, CCA29D, CDA13D, CDA15D</usedBy>~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~<xs:sequence>~~  ~~<xs:element name="phoneNumber" type="PhoneNumberContentType">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<description value="Phone number" />~~  ~~<format value="an..35" />~~  ~~<optionality value="R" />~~  ~~<xsdBaseType value="AlphaNumeric\_MAX35\_NoSpaces" />~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~</xs:element>~~  ~~<xs:element name="e-mailAddress" minOccurs="0" type="E-mailAddressContentType">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<description value="E-mail address" />~~  ~~<format value="an..256" />~~  ~~<optionality value="O" />~~  ~~<xsdBaseType value="EmailAddressType256\_NoSpaces" />~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~</xs:element>~~  ~~</xs:sequence>~~  ~~</xs:complexType>~~  **[Impact on TRP-6.4.0: only XSD is updated – no impact on TCs – no impact on DROOLS]**  … and consequently, the complex types ‘Seller’ (used only by Opt-In countries) is corrected with ‘*ContactPersonType05*’ replaced by ‘*ContactPersonType04*’, as documented below:  <!--===========================================================================-->  <!--===== Seller -->  <!--===========================================================================-->  **<xs:complexType name="SellerType01">**  <xs:annotation>  <xs:documentation>  <usedBy>Used by 1/124 messages: CCA29D</usedBy>  (…)  <xs:element name="ContactPerson" minOccurs="0" type="~~ContactPersonType05~~**ContactPersonType04**">  <xs:annotation>  <xs:documentation>  <description value="CONTACT PERSON" />  <optionality value="O" />  </xs:documentation>  </xs:annotation>  </xs:element>  </xs:sequence>  </xs:complexType>  **<xs:complexType name="SellerType02">**  <xs:annotation>  <xs:documentation>  <usedBy>Used by 2/124 messages: CCA13D, CCA15D</usedBy>  </xs:documentation>  (…)  <xs:element name="ContactPerson" minOccurs="0" type=" ~~ContactPersonType05~~**ContactPersonType04**">  <xs:annotation>  <xs:documentation>  <description value="CONTACT PERSON" />  <optionality value="O" />  </xs:documentation>  </xs:annotation>  </xs:element>  </xs:sequence>  </xs:complexType>  **<xs:complexType name="SellerType03">**  <xs:annotation>  <xs:documentation>  <usedBy>Used by 2/124 messages: CDA13D, CDA15D</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  (…)  <xs:element name="ContactPerson" minOccurs="0" type=" ~~ContactPersonType05~~**ContactPersonType04**">  <xs:annotation>  <xs:documentation>  <description value="CONTACT PERSON" />  <optionality value="O" />  </xs:documentation>  </xs:annotation>  </xs:element>  </xs:sequence>  </xs:complexType>  **[Impact on TRP-6.4.0: only XSD is updated – no impact on TCs – no impact on DROOLS]**  **CORRECTION COMPARED TO DDNTA-6.4.1-v0.10(SfR) as per APO#19:**  To avoid rejections by NTA-Phase6 of messages CD001C and CD050C sent by NTA-Phase5 (as observed between NTA.FI and NTA.CH in operations) the base type of ***Consignment/Consignor/identificationNumber*** and ***Consignment/HouseConsignment/Consignor/identificationNumber*** is changed from “**TINNewType**” (P6) to “**AlphaNumeric\_MAX17\_NoSpaces**” (P5):  Consequently, the <xs:complexType name="**ConsignorType06**"> and <xs:complexType name="**ConsignorType07**"> are deleted from ctypes.xsd  ~~<xs:complexType name="~~**~~ConsignorType06~~**~~">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<usedBy>Used by 2/124 messages:~~ **~~CD001C, CD050C~~**~~</usedBy>~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~<xs:sequence>~~  ~~<xs:element name="identificationNumber" minOccurs="0" type="IdentificationNumberContentType01">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<description value="~~**~~Identification number~~**~~" />~~  ~~<format value="an..17" />~~  ~~<optionality value="O" />~~  ~~<xsdBaseType value="~~**~~TINNewType~~**~~" />~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~</xs:element>~~  ~~<xs:element name="name" type="NameContentType">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<description value="Name" />~~  ~~<format value="an..70" />~~  ~~<optionality value="R" />~~  ~~<xsdBaseType value="AlphaNumeric\_MAX70\_NoSpaces" />~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~</xs:element>~~  ~~<xs:element name="Address" type="AddressType22">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<description value="ADDRESS" />~~  ~~<optionality value="R" />~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~</xs:element>~~  ~~</xs:sequence>~~  ~~</xs:complexType>~~  ~~<xs:complexType name="~~**~~ConsignorType07~~**~~">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<usedBy>Used by 2/124 messages:~~ **~~CD001C, CD050C~~**~~</usedBy>~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~<xs:sequence>~~  ~~<xs:element name="identificationNumber" minOccurs="0" type="IdentificationNumberContentType01">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<description value="~~**~~Identification number~~**~~" />~~  ~~<format value="an..17" />~~  ~~<optionality value="O" />~~  ~~<xsdBaseType value="~~**~~TINNewType~~**~~" />~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~</xs:element>~~  ~~<xs:element name="name" type="NameContentType">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<description value="Name" />~~  ~~<format value="an..70" />~~  ~~<optionality value="R" />~~  ~~<xsdBaseType value="AlphaNumeric\_MAX70\_NoSpaces" />~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~</xs:element>~~  ~~<xs:element name="Address" type="AddressType22">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<description value="ADDRESS" />~~  ~~<optionality value="R" />~~  ~~</xs:documentation>~~  ~~</xs:annotation>~~  ~~</xs:element>~~  ~~</xs:sequence>~~  ~~</xs:complexType>~~  … and the existing ConsignorType13 and ConsignorType14 are re-used updated as follows:  <xs:complexType name="**ConsignorType13**">  <xs:annotation>  <xs:documentation>  <usedBy>Used by ~~5/124~~ **7/124** messages: **CD001C,** CD003C, CD038C, **CD050C,** CD115C, CD160C, CD165C</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  <xs:element name="identificationNumber" minOccurs="0" type="IdentificationNumberContentType03">  <xs:annotation>  <xs:documentation>  <description value="**Identification number**" />  <format value="an..17" />  <optionality value="O" />  <xsdBaseType value="**AlphaNumeric\_MAX17\_NoSpaces**" />  </xs:documentation>  </xs:annotation>  </xs:element>  <xs:element name="name" type="NameContentType">  <xs:annotation>  <xs:documentation>  <description value="Name" />  <format value="an..70" />  <optionality value="R" />  <xsdBaseType value="AlphaNumeric\_MAX70\_NoSpaces" />  </xs:documentation>  </xs:annotation>  </xs:element>  <xs:element name="Address" type="AddressType22">  <xs:annotation>  <xs:documentation>  <description value="ADDRESS" />  <optionality value="R" />  </xs:documentation>  </xs:annotation>  </xs:element>  </xs:sequence>  </xs:complexType>  <xs:complexType name="**ConsignorType14**">  <xs:annotation>  <xs:documentation>  <usedBy>Used by ~~5/124~~ **7/124** messages: **CD001C,** CD003C, CD038C, **CD050C,** CD115C, CD160C, CD165C</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  <xs:element name="identificationNumber" minOccurs="0" type="IdentificationNumberContentType03">  <xs:annotation>  <xs:documentation>  <description value="**Identification number**" />  <format value="an..17" />  <optionality value="O" />  <xsdBaseType value="**AlphaNumeric\_MAX17\_NoSpaces**" />  </xs:documentation>  </xs:annotation>  </xs:element>  <xs:element name="name" type="NameContentType">  <xs:annotation>  <xs:documentation>  <description value="Name" />  <format value="an..70" />  <optionality value="R" />  <xsdBaseType value="AlphaNumeric\_MAX70\_NoSpaces" />  </xs:documentation>  </xs:annotation>  </xs:element>  <xs:element name="Address" type="AddressType22">  <xs:annotation>  <xs:documentation>  <description value="ADDRESS" />  <optionality value="R" />  </xs:documentation>  </xs:annotation>  </xs:element>  </xs:sequence>  </xs:complexType>  **CORRECTION COMPARED TO DDNTA-6.4.1-v0.10(SfR) as per APO#21:**  Correction of the base type of *ExportOperation/MRN* in message CC190C: “*MRNType*” (“*MRNContentType05*”) replaced by “*AES-P1\_MRNType*” (“*MRNContentType03*”) as described below:  <xs:complexType name="**ExportOperationType02**">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 1/124 messages: **CC190C**</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  <xs:element name="MRN" type="~~MRNContentType05~~**MRNContentType03**">  <xs:annotation>  <xs:documentation>  <description value="MRN" />  <format value="an18" />  <optionality value="R" />  <xsdBaseType value="~~MRNType~~**AES-P1\_MRNType**" />  </xs:documentation>  </xs:annotation>  </xs:element>  (…)  (…)  (…)  </xs:complexType>  **CORRECTION COMPARED TO DDNTA-6.4.1-v0.10(SfR) as per APO#22:**  Correction of ctype “*TransitOperationType43*”, the element name “*movementStoppedDate*” (type “*MovementStoppedDateContentType*”) is replaced by “*passageRefusalDate*” (type “*PassageRefusalDateContentType*”).  <xs:complexType name="TransitOperationType43">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 1/124 messages: CD119D</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  <xs:element name="MRN" type="MRNContentType05">  <xs:annotation>  <xs:documentation>  <description value="MRN" />  <format value="an18" />  <optionality value="R" />  <xsdBaseType value="MRNType" />  </xs:documentation>  </xs:annotation>  </xs:element>  <xs:element name="~~movementStoppedDate~~**passageRefusalDate**" type="~~MovementStoppedDateContentType~~**PassageRefusalDateContentType**">  <xs:annotation>  <xs:documentation>  <description value="Passage refusal date" />  <format value="an10" />  <optionality value="R" />  </xs:documentation>  </xs:annotation>  </xs:element>  **CORRECTION COMPARED TO DDNTA-6.4.1-v0.10(SfR) as per APO#29 to APO#108:**  Correction in ctypes.xsd for several instances of element “TransitOperationTypeXX” (with XX between 24 and 61) to roll back to the content defined correctly in DDNTA6.4.0-v2.00. As illustrated below:  **Extract from ctypes.xsd**:   |  |  | | --- | --- | | **DDNTA 6.4.0-v2.00** | **DDNTA 6.4.1-v0.10** | | <xs:complexType name="TransitOperationType24">  <usedBy>Used by 1/124 messages: CC191C</usedBy> | <xs:complexType name="TransitOperationType24">  <usedBy>Used by 1/124 messages: CC190C</usedBy> | | <xs:complexType name="TransitOperationType25">  <usedBy>Used by 1/124 messages: CCA13D</usedBy> | <xs:complexType name="TransitOperationType25">  <usedBy>Used by 1/124 messages: CC191C</usedBy> | | <xs:complexType name="TransitOperationType26">  (…) | <xs:complexType name="TransitOperationType26">  <usedBy>Used by 1/124 messages: CCA13D</usedBy> | | (…) | (…) | | <xs:complexType name="TransitOperationType61">  <usedBy>Used by 1/124 messages: CC190C</usedBy> | <xs:complexType name="TransitOperationType61">  <usedBy>Used by 5/124 messages: CC023C, CC035C, CC055C, CD200C, CD203C</usedBy> |   **CORRECTION COMPARED TO DDNTA-6.4.1-v0.10(SfR) as consequence of APO#19:**  Correction in ctypes.xsd to remove “*HouseConsignmentType11*” as the message CD050C can re-use the “*HouseConsignmentType12*” (used for CD0160C). As illustrated below:  ~~<xs:complexType name="~~~~HouseConsignmentType11">~~  ~~<xs:annotation>~~  ~~<xs:documentation>~~  ~~<usedBy>Used by 1/124 messages: CD050C</usedBy>~~  ~~</xs:documentation>~~  <xs:complexType name="HouseConsignmentType12">  <xs:annotation>  <xs:documentation>  <usedBy>Used by ~~1/124~~ **2/124** messages: **CD050C,** CD160C</usedBy>  </xs:documentation>   1. Appendices Q2, K, Q2RC and P – G0002**:**   The guideline **G0002** will be **removed** from the data elements where it was **erroneously** added:   * External Domain- CC013C, CC015C and CC029C * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT.Country of destination (a2) * Common Domain- CD001C, CD003C, CD038C, CD050C, CD115C, CD160C and CD165C * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT / CONSIGNEE * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT / DEPARTURE TRANSPORT MEANS * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT / CONSIGNOR * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT.Country of dispatch (a2) * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT / CONSIGNMENT ITEM.Country of dispatch (a2) * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT / TRANSPORT CHARGES * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT / CONSIGNMENT ITEM.Declaration type (an..5) * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT / CONSIGNMENT ITEM.Country of destination (a2) * MESSAGE / CONSIGNMENT / HOUSE CONSIGNMENT.Country of destination (a2)   **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – no impact on DROOLS]**   1. Appendices Q2, Q2RC and P – C0001/C0003/B1030/B1823**:** 2. In CD001C, the condition C0003 will be applied to **HC/Consignee** instead of **HC/Consignee/identificationNumber**.       **[Impact on TRP-6.4.0: only XSD is updated – no impact on TC – Correction of C0003 in DROOLS needed]**   1. **The wording of C0003 shall be corrected as follows (else, it cannot be validated by the recipient):**   **Technical Description:**  IF /\*/TransitOperation/security is in SET {1, 3}  THEN IF /~~CCA15D~~**\***/TransitOperation/SpecificCircumstanceIndicator is EQUAL to 'F34'       THEN /\*/Consignment/Consignee = "N" AND /\*/Consignment/HouseConsignment/Consignee = "R"        ELSE /\*/Consignment/Consignee = "R" AND /\*/Consignment/HouseConsignment/Consignee = "N"  (...)  **Functional Description:**  IF <TRANSIT OPERATION.Security> is in SET {1, 3}  THEN IF <~~CCA15D -~~ TRANSIT OPERATION.Specific circumstance indicator> is EQUAL to ' F34'  THEN <CONSIGNMENT - CONSIGNEE> = "N" AND <CONSIGNMENT - HOUSE CONSIGNMENT - CONSIGNEE> = "R"  ELSE <CONSIGNMENT - CONSIGNEE> = "R" AND <CONSIGNMENT - HOUSE CONSIGNMENT - CONSIGNEE> = "N"  (...)  **CORRECTION COMPARED TO DDNTA-6.4.1-v0.10(SfR) as per APO#2:**  Correction of Appendix K: for the condition C0003, the value ‘N’ is applied for the column 'validated by recipient' for all message types, to avoid unnecessary rejections.  **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – Correction of C0003 in DROOLS needed]**   1. **B1030 shall be removed from DDNTA (incl. Appendices Q2, K):**     **B1030:**  **Technical Description:**  IF <Decisive Date> is LESS than or EQUAL to <TPendDate>  THEN C0001 shall be disabled AND /\*/Consignment/HouseConsignment/Consignee shall not be used.  **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – impact on DROOLS]**   1. **B1823 shall be removed from DDNTA (incl. Appendices Q2, K):**     **B1823:**  **Technical Description:**  IF <Decisive Date> is LESS than or EQUAL to <TPendDate>  THEN C0001 shall be disabled AND  IF /\*/Consignment/countryOfDestination is in SET CL009  THEN  IF at least one /\*/Consignment/HouseConsignment/ConsignmentItem/Consignee is present  THEN /\*/Consignment/Consignee = "N"  ELSE /\*/Consignment/Consignee = "R"  ELSE IF /\*/TransitOperation/security is in SET {2,3}  THEN  IF at least one instance of  /\*/Consignment/HouseConsignment/ConsignmentItem/AdditionalInformation/code  is EQUAL to '30600'  THEN /\*/Consignment/Consignee = "N"  ELSE /\*/Consignment/Consignee = "O"  **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – impact on DROOLS]**   1. Appendices Q2, Q2RC and P – C0466**:**   The wording of the condition C0466 will be corrected, to remove "Mode of transport at the border" that has been added erroneously.  IF/\*/TransitOperation/requestRejectionReasonCode is PRESENT  THEN /\*/CustomsOfficeOfTransitDeclared = "N"  AND /\*/CustomsOfficeOfExitForTransitDeclared = "N"  AND /\*/RiskAnalysisIdentification = "N"  AND /\*/TransitOperation/TIRCarnetNumber = "N"  ~~AND /\*/Consignment/modeOfTransportAtTheBorder = "N"~~  AND /\*/TransitOperation/specificCircumstanceIndicator = "N"  AND no validation of other conditions is performed  ELSE the optionality of  /\*/CustomsOfficeOfTransitDeclared will be derived from other conditions AND  /\*/CustomsOfficeOfExitForTransitDeclared will be derived from other conditions AND  /\*/RiskAnalysisIdentification will be derived from other conditions AND  /\*/TransitOperation/TIRCarnetNumber will be derived from other conditions AND  ~~/\*/Consignment/modeOfTransportAtTheBorder will be derived from other conditions AND~~  /\*/TransitOperation/specificCircumstanceIndicator will be derived from other conditions  **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – only** documentary **impact on DROOLS]**   1. Appendices Q2, Q2RC and P – C0505**:**   The wording of the condition C0505 will be corrected, to include again the ‘AgentInCountryOfCompetentAuthority’ that has been removed erroneously compared to DDNTA-5.15.2-v2.00.  IF /\*/HolderOfTheTransitProcedure/Address/country is in SET CL505  THEN /\*/HolderOfTheTransitProcedure/Address/postcode = "O"  ELSE /\*/HolderOfTheTransitProcedure/Address/postcode = "R";  (…)  IF /\*/GuaranteeReference/Guarantor/Address/country is in SET CL505  THEN /\*/GuaranteeReference/Guarantor/Address/postcode = "O"  ELSE /\*/GuaranteeReference/Guarantor/Address/postcode = "R";  IF /\*/GuaranteeReference/Guarantor/AgentInCountryOfCompetentAuthority/Address/country is in SET CL505  THEN /\*/GuaranteeReference/Guarantor/AgentInCountryOfCompetentAuthority/Address/postcode = "O"  ELSE /\*/GuaranteeReference/Guarantor/AgentInCountryOfCompetentAuthority/Address/postcode = "R";  IF /\*/GuaranteeReference/Owner/Address/country is in SET CL505  THEN /\*/GuaranteeReference/Owner/Address/postcode = "O"  ELSE /\*/GuaranteeReference/Owner/Address/postcode = "R";  IF /\*/Consignment/ConsigneeActual/Address/country is in SET CL505  THEN /\*/Consignment/ConsigneeActual/Address/postcode = "O"  ELSE /\*/Consignment/ConsigneeActual/Address/postcode = "R"  **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – only** documentary **impact on DROOLS]**   1. Appendices Q2, Q2RC and P – R0849 (as per reviewer’s comment)**:**   The wording of the rule R0849 will be corrected, to eliminate a typo. Instead of the correct ‘0’ (zero), the incorrect letter ‘O’ is used. This typo may lead to incorrect interpretation (value is ‘optional’). The value should clearly be ‘0’ (zero), as the field is mandatory. Also the double quotes are incorrect. For numeric values the single quote is used.  **R0849  Technical Description:** IF /\*/TransitOperation/declarationType is EQUAL to 'TIR' THEN /\*/TransitOperation/reducedDatasetIndicator = ~~"O"~~ '**0**' **(zero)**  **Functional Description:** *~~IF <TRANSIT OPERATION. Declaration Type> is EQUAL to 'TIR' THEN <TRANSIT OPERATION. Reduced Dataset Indicator> = "O"~~* ***~~‘0’~~***  IF <TRANSIT OPERATION.Declaration type> is EQUAL to 'TIR' THEN <TRANSIT OPERATION.Reduced dataset indicator> = ~~"O"~~ '**0**' **(zero)**  **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – no impact on DROOLS]**   1. Appendices D, Q2, Q2RC and P – C0670**:**   The wording of the condition C0670 will be corrected, to remove the inconsistency identified in operations based on DDNTA-5.15.2-v2.00 (today, the C0670 is de-activated for the receiver by all NAs, based on a KEKW).  **C0670  Technical Description:**  IF /\*/Consignment/TransportEquipment is PRESENT only once   ~~AND /\*/Consignment/TransportEquipment/containerIdentificationNumber is PRESENT~~ THEN /\*/Consignment/TransportEquipment/GoodsReference = "O" ELSE /\*/Consignment/TransportEquipment/GoodsReference = "R"  **Functional Description:** IF <CONSIGNMENT-TRANSPORT EQUIPMENT> is PRESENT only once   ~~AND <CONSIGNMENT-TRANSPORT EQUIPMENT.Container identification number> is PRESENT~~ THEN <CONSIGNMENT-TRANSPORT EQUIPMENT-GOODSREFERENCE> = "O" ELSE <CONSIGNMENT-TRANSPORT EQUIPMENT-GOODSREFERENCE> = "R"  C0670 is applied on CC013C, CC015C, CC029C, CC043C, CC170C, CCA13D, CCA15D, CCA29D, CD001C, CD003C, CD038C, CD050C, CD115C, CD160C, CD165C, CDA13D, CDA15D  The appendix K of DDNTA-6.4.0-v2.00 remains unchanged (i.e. the validation of C0670 was suspended in NCTS-P5, as defined in KEKW#01), validation by recipient of the new wording C0670 is strongly recommended for Common Domain messages:  **[Impact on TRP-6.4.0: no impact on XSD – impact on TCs – impact on DROOLS]**   1. Main Document – CC906C and CC917C**:**   As already defined in RFC\_NCTS-P6\_0299, the prefix ‘N\_’ will be used instead of ‘E\_’ for the CC906C and CC917C. This change was erroneously not implemented in the DDNTA-6.4.0-v2.00 Main Document.   1. **Appendices D, Q2, Q2RC and P – B2101:**   The wording of B2101 needs to be consistent with the optionality defined in Appendix Q2 (where **B2101** was replaced by **C0410**).  The “typo” in B2101 will be fixed as follows:  *IF <Decisive Date> is GREATER than <TPendDate>*  *THEN /\*/TransitOperation/arrivalDateAndTime (actual) = "R";*  *(…)*  *IF <Decisive Date> is GREATER than <TPendDate>*  *THEN /CD038C/Consignment/Incident/Endorsement/place= "R";*  *~~IF <Decisive Date> is GREATER than <TPendDate>~~*  *~~THEN /\*/Consignment/PlaceOfLoading = "R";~~*  *IF <Decisive Date> is GREATER than <TPendDate>*  *THEN /\*/Consignment/ActiveBorderTransportMeans/customsOfficeAtBorderReferenceNumber = "R";*  *(…)*    **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – no impact on DROOLS]**   1. The **name of ‘CL561’ was updated in CS/RD2** and will be updated in **Appendix C** (file DDNTA\_APP\_C\_BusinessCLValidation-6.4.0-v2.00).   *<businessCodeListValidation type="~~BusinessRejectionTypeDepCommonDomain~~****BusinessRejectionTypeTED2Dep****" codeListNumber="561" xpath="//TransitOperation/businessRejectionType" msgType="CD056D"/>*   1. **EXTRA \_ Correction of R0125** in Appendices D, Q2, Q2RC and P – **As defined in APO#16**:   Rule R0125 needs to be improved: The Office of Transit Declared must have the role ‘ENT’ in two cases: the **entry** indicator is set to **1** orthe **re-entry** indicator is set to **1**. The addition of this latest option will ensure that both entry and re-entry indicators are correctly processed for the Customs Office of Transit acting as Customs Office of First Entry (COFE).  **The wording of R0125 will be updated as follows:**  **R0125**  **Technical Description:**  IF (\*/CustomsOfficeOfTransitDeclared/entryIndicator is EQUAL to '1'  **OR \*/CustomsOfficeOfTransitDeclared/reEntryIndicator is EQUAL to '1')**  THEN /\*/CustomsOfficeOfTransitDeclared/referenceNumber must have a role that is in SET CL056 (Role = 'ENT')  **Functional Description:**  IF <CUSTOMS OFFICE OF TRANSIT (DECLARED).Entry indicator is EQUAL to '1'  **OR <CUSTOMS OFFICE OF TRANSIT (DECLARED).Re-entry indicator> is EQUAL to '1'**  THEN <CUSTOMS OFFICE OF TRANSIT (DECLARED).Reference number> must have a role that is in SET CL056 (Role = 'ENT')  **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – impact on DROOLS]**   1. **EXTRA \_ Correction of B1922 (redundant logic)** in Appendices D, Q2, Q2RC and P.   The logic applied in B1922 is not appropriate: first, it checks whether */\*/Consignment/HouseConsignment/ConsignmentItem/SupportingDocument/type* **is in CL234** and if it’s the case, **then** it’s again **checking for its presence**! If *type* is in CL234, it’s automatically present. The second (redundant and unnecessary) part of this logic is removed from B1922 as described below.  **B1922:**  **Technical Description:**  IF <Decisive Date> is LESS than or EQUAL to <TPendDate>  THEN R0601 will be disabled AND  IF /\*/Consignment/HouseConsingment/ConsignmentItem/AdditionalReference/type is in SET CL234  (DocumentTypeExcise) (i.e. Export of excise goods followed by transit (EMCS&AES+NCTS))  THEN  IF /\*/Consignment/HouseConsignment/ConsignmentItem/PreviousDocument/type is EQUAL to  'N830'  THEN  IF /\*/Consignment/HouseConsignment/ConsignmentItem/declarationType is PRESENT  THEN /\*/Consignment/HouseConsignment/ConsignmentItem/declarationType is EQUAL to 'T1'  ELSE /\*/TransitOperation/declarationType is in SET {T1,TIR}  ELSE // no further constraints on 'Declaration type' data items  ELSE  IF /\*/Consignment/HouseConsignment/ConsignmentItem/SupportingDocument/type is in SET CL234  (DocumentTypeExcise) (i.e. Transit movement of EU goods under excise suspension  (EMCS+NCTS))  THEN  ~~IF /\*/Consignment/HouseConsignment/ConsignmentItem/SupportingDocument/type is PRESENT~~  ~~THEN~~ /\*/Consignment/HouseConsignment/ConsignmentItem/declarationType is in SET {T2, T2F}  ELSE /\*/TransitOperation/declarationType is in SET {T2, T2F}  **Functional Description:**  N/A  **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – impact on DROOLS]**   1. **EXTRA \_ Correction (typo) of C0833** in Appendices D, Q2, Q2RC and P:   In C0833, between the two checks for the presence of “*/Consignment/HouseConsignment/DepartureTransportMeans*” for messages CC015C and CCA15D the word ‘OR’ is missing only in the Technical Description of the condition.  **Technical Description:**  IF /\*/Consignment/inlandModeOfTransport is EQUAL to '5'  THEN  /CC170C/Consignment/DepartureTransportMeans = "N" AND  /CC170C/Consignment/HouseConsignment/DepartureTransportMeans = "N"  ELSE IF (/CC015C/Consignment/DepartureTransportMeans is NOT PRESENT OR  /CCA15D/Consignment/DepartureTransportMeans is NOT PRESENT) AND  (/CC015C/Consignment/HouseConsignment/DepartureTransportMeans is NOT PRESENT **OR**  /CCA15D/Consignment/HouseConsignment/DepartureTransportMeans is NOT PRESENT) AND  (/CC013C/Consignment/DepartureTransportMeans is NOT PRESENT OR  /CCA13D/Consignment/DepartureTransportMeans is NOT PRESENT) AND  (/CC013C/Consignment/HouseConsignment/DepartureTransportMeans is NOT PRESENT OR  /CCA13D/Consignment/HouseConsignment/DepartureTransportMeans is NOT PRESENT)  THEN  IF /CC170C/Consignment/DepartureTransportMeans is PRESENT  THEN /CC170C/Consignment/HouseConsignment/DepartureTransportMeans = "N"  ELSE /CC170C/Consignment/HouseConsignment/DepartureTransportMeans = "O"  **[Impact on TRP-6.4.0: no impact on XSD – no impact on TCs – impact on DROOLS]**   1. **EXTRA \_ Correction of CC057C, replacing CL560 by Codelist CL570** (BusinessRejectionTypeDesExt) which is the dedicated codelist for the ‘Βusiness Rejection Type’ applicable for the Office of Destination.   **As per APO#15**, the message **CC057C** will be modified as follows:   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | MESSAGE | 1x | R |  |  |  | | ---TRANSIT OPERATION | 1x | R |  |  |  | | MRN |  | R | an18 |  | G0002 | | Business rejection type |  | R | an3 | ~~CL560~~ **CL570** |  | | Rejection date and time |  | R | an19 |  | G0002 | | Rejection code |  | R | n..2 | CL227 |  | | Rejection reason |  | D | an..512 |  | C0492 |   In **Appendix X**, the file ctypes, will also be updated as follows:  <xs:complexType name="TransitOperationType18">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 1/124 messages: CC057C</usedBy>  </xs:documentation>  (…)  <xs:documentation>  <description value="Business rejection type" />  <codeList code="~~CL560~~ **CL570**" type="business" name="~~BusinessRejectionTypeDepExp~~ **BusinessRejectionTypeDesExt**" />  <format value="an3" />  <optionality value="R" />  </xs:documentation>  (…)  </xs:complexType>  **[Impact on TRP-6.4.0: impact on XSD – no impact on TCs – No impact on DROOLS]**   1. **EXTRA \_ Correction of C0033 (improved logic for CD messages)** in Appendices D, Q2, Q2RC and P.   **As per APO#18**, the wording of the condition C0033 will be upgraded to check if /\*/TransitOperation/MRN 17th character is in SET {L, M}) as the security code is not included in the CC117D message received by the Office of Transit. With this upgrade, this important and useful condition can be verified by the Office of Transit.  **Technical Description:**  IF /\*/HolderOfTheTransitProcedure/identificationNumber is NOT a valid EORI complying with the following pattern: <xs:pattern value="[A-Z]{2}[\x21-\x7E]{1,15}"/> AND (/\*/TransitOperation/security is in SET {1, 3} **OR /\*/TransitOperation/MRN 17th character is in SET {L, M})**  THEN /\*/HolderOfTheTransitProcedure/SafetyAndSecurityIdentificationNumber =R  ELSE /\*/HolderOfTheTransitProcedure/SafetyAndSecurityIdentificationNumber =N  Note: the validity of the EORI must be verified by the EU Member State in the European EOS (Economic Operators Systems).  **Functional Description:**  IF <HOLDER OF THE TRANSIT PROCEDURE.Identification number> is NOT a valid EORI complying with the following pattern: <xs:pattern value="[A-Z]{2}[\x21-\x7E]{1,15}"/>  AND <TRANSIT OPERATION.Security> is in SET {1, 3} **OR <TRANSIT OPERATION.MRN> 17th character is in SET {L, M} (L: Transit declaration with ENS, M: Transit declaration with ENS and EXS)**  THEN <HOLDER OF THE TRANSIT PROCEDURE - SAFETY AND SECURITY IDENTIFICATION NUMBER> ="R"  ELSE <HOLDER OF THE TRANSIT PROCEDURE - SAFETY AND SECURITY IDENTIFICATION NUMBER> ="N"  Note: the validity of the EORI must be verified by the EU Member State in the European EOS (Economic Operators Systems).  **[Impact on TRP-6.4.0: No impact on XSD – no impact on TCs – Impact on DROOLS]**   1. **EXTRA \_ Correction of CD906C and CD917C** in Appendix D, Q2, Q2RC and P (T1120) – **As per APO#27.**   The T1120 will be attached to the data item 'Message identification' like in other messages. (fixing regression)   1. **EXTRA \_ Correction (typo) of C0030, C0505, C0542, R0849 and R0859** in Appendix D, Q2, Q2RC and P – **As per APO#36.**   The unnecessary spaces will be removed in the Functional Description of C0030, C0505, C0542, R0849 and R0859.  **IMPACT ASSESSMENT:**  This RFC-Proposal concerns changes in various External Domain and Common Domain messages applicable **for the Opt-In and Opt-Out NAs**.  It is expected to be implemented **before each country starts the NCTS-P6 operations (T-Ops)**.  **Proposed** date of applicability in Operations (**T-Ops**):  National start of NCTS-P6 operations (at latest 01.09.2025)  **Proposed** date of applicability in CT (**T-CT**):                     **At the latest 31/07/25.**  **Expected** date of approval by ECCG (**T-CAB**):                  Together with DDNTA-RFC-List.44  **Risk in case of non-implementation:**  Incorrect messages are considered as valid - Possible message rejections and blocked movements.  **Impacted Messages:**   * External Domain: CC013C, CC015C, CC029C and CC043C, **CC044C,** CC170C, CCA13D, CCA15D, CCA29D, **CC057C** * Common Domain: CD001C, CD003C, CD038C, CD050C, CD115C, CD160C, CD165C and CDA13D, CDA15D.   **Impacted Rules, Conditions & BRTs etc.:**   * **B2101,** G0002, C0466, C0505, C0670, R0849**, C0001/C0003/B1030/B1823/R0125/B1922/C0833**.   **Impacted CI Artefacts:**   * **DDNTA-6.4.0-v2.00 (Main Document):** **Yes**. * Functional Specifications NCTS-P6 (FSS/BPM): 8.0: No. * **CSE-v60.4.9: Yes.** * **DDNTA-6.4.0-v2.00 (Appendix D, K, Q2, Q2 R\_C, P, C): Yes.** * NCTS-P6 DMP-6.4.0-v2.00: No. * CTP-6.4.0-v1.00: No. * **TRP-6.4.0-v1.01: Yes.** * DDCOM-21-4.0-v2.00: No. * ieCA/TED 2.1.1.1: No. * **ICS2-CR\_CTS-1.2.2-v1.00:** **Yes**. * **ICS2-CR\_CRP-1.2.0-v1.00: Yes.** * CS/MIS2\_DATA: No. * CS/RD2\_DATA: No. * UCC IA/DA Annex B: No. |

**Impact on CI artefacts**

|  |  |  |
| --- | --- | --- |
| **DDNTA-6.4.0-v2.00 (Main Document)** | Cosmetic Low  Medium  High  Very High   |  | | --- | | **Updates as described in section 3.** | |
| **CSE-v60.4.9** | Cosmetic Low  Medium  High  Very High   |  | | --- | | **Updates as described in section 3.** | |
| **DDNTA-6.4.0-v2.00 (Appendix D, K, X, Q2, Q2 R\_C, P, C)** | Cosmetic  Low  Medium  High  Very High   |  | | --- | | **Updates as described in section 3.** | |
| **TRP-6.4.0-v1.01** | **Cosmetic  Low  Medium  High  Very High**  **Draft impact on CTP/TRP during the DDNA IAR/RFC proposal:**   |  |  |  | | --- | --- | --- | | **Update TC (Partially Passed or Failed if NA not aligned):** | **Νο** |  | | **Deleted Test Cases:** | **No** |  | | **New Test Cases:** | **No** |  | | **Updated Drools:** | **Yes** | **rules.drl to be updated due to the updates on condition C0466, C0505, C0670, R0125, C0033, C0833, B1922** | | **Other:** | **Yes** | **The updated XSDs to be included in the next TRP Package.** | |
| **ICS2-CR-CRP-1.2.0-v1.00** | Cosmetic Low  Medium  High  Very High   |  | | --- | | **To be synchronised with the updated Drools.** | |
| **ICS2-CR\_CTS-1.2.2-v1.00** | **Updates as described in section 3.** |

**Estimated impact on National Project**

|  |  |
| --- | --- |
| None  Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | For Opt-out NAs: mainly avoiding regression compared to NCTS-P5.  **For Opt-in NAs:** Similar. Only minor (positive) impact is expected. The main objective is to avoid some possible incompatibilities generated by the identified regressions. | |

| **Document History** | | | |
| --- | --- | --- | --- |
| **Version** | **Status** | **Date** | ***Comment*** |
| v1.00 | Draft | 17/03/2025 | *First version* |
| v1.01 | Draft | 19/03/2025 | *Updated IAR by SDEV* |
| v1.04 | SfR to NPM | 12/05/2025 | *Upgraded by TAXUD IT taking into account the input from SOFT-DEV where applicable.*  *Published on CIRCABC.*  *Submitted for Review before acceptance together with DDNTA-6.4.0-v2.00.* |
| v1.04-apo | APO to NPM | 24/05/2025 | *Version with comments received from NPMs until 23.05.25 + APO by COM.* |
| v1.10 | SfA to NPM (Accepted) | 28/05/2025 | *Version with extra comment from NA-NO (on B2101), extra information added for impact on TRP (as requested by NA-IT).*  *Published on CIRCABC.*  *Version considered as “Accepted by NPM” (after the review meeting WebEx on 28/05). Version cleaned, without APO, used to produce the DDNTA-6.4.1-v1.00.* |
| v1.20 | DDNTA\_RFC ACCEPTED by NPM + implementation details in SfR | 13/06/2025 | *Additional details included, to trace precisely the change applied in C0003 (for the Functional Description), the timing for the CT, the impact on Main Document and the renaming of CL561 in Appendix C.*  *(see text in green)* |
| v1.21 | DDNTA\_RFC ACCEPTED by NPM + implementation details  + “typo” fixes | 20/06/2025 | *Additional updates from SOFT-DEV added (see text in green points 12 to 15)* |
| v1.30 | DDNTA\_RFC ACCEPTED by NPM + implementation details in SfA | 27/06/2025 | *The final version, with extra implementation details about the corrections applied as requested by NPM reviewers. (see text in purple points 16 to 18)* |