# Impact Analysis Report / RFC-Proposal

|  |  |  |  |
| --- | --- | --- | --- |
| **RFC Proposal** | | | |
| **RFC Title** | Alignment of CD018C, CC043C and CC044C messages | | |
| **Related Incident(s) / Known Error** | **IM652911** (JIRA: UCCNCTS-4391) | | |
| **Impacted Systems** | NCTS  ECS  ICS  EOS  COPIS  TARIC  RISK Mgmt | | |
| **Type of Change** | Simplified  Standard  Emergency | | |
| **Affected Document(s) & Version** | **DDNTA-5.15.2-v2.00 (NCTS-P5)** \_ CSE-v51.8.6 | | |
| **Implementation date** | *Proposed* by COM | For Part A (CD018C only) **21/01/2025** @ 12:00 CET  For Part B (CC043C & CC044C):  **when starting NCTS-P6.** | **Big bang**  (**Y**/N) |
| **Decision by ECCG** | **//** | **Big bang (Y**/N) |

***Change Summary***

|  |
| --- |
| **NCTS-P5 (DDNTA-5.15.2-v2.00\_CSE-v51.8.6): Alignment of CD018C, CC043C and CC044C messages** |
| Part A: The structure of **CD018C** (‘**Destination Control Results**’ C\_DES\_CON) should be corrected and improved.  Part B: The structure of **CC044C** (‘**Unloading Remarks**’ E\_ULD\_REM) and also **CC043** messages should be corrected/improved and aligned to CD018C, to ensure accurate recording of certain discrepancies. |
| * VERSION 2.00 - - CORRECTED AND UPDATED TO IMPLEMENT THE COMMENTS RECEIVED   FROM NA-CH, NA-DE, NA-PL, NA-PT and NA-SE. * VERSION 2.01 – Clear distinction made between the changes for the Common Domain message (Part A) and the changes for the External Domain messages (Part B). |

**Section 2: Problem statement**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **As per DDNTA-5.15.2-v2.00** based on **CSE-v51.8.6**, section *III.II.4.2 TA-TRA-DES-A-004-Simplified procedure at destination* states:  **[Step 22]** After unloading, the Trader at Destination sends the ‘Unloading Remarks’ E\_ULD\_REM (IE044) to the Office of Destination indicating that the unloading has been completed with no unloading remarks (i.e., the ‘Unloading Remarks’ E\_ULD\_REM (IE044) message contains the flags Unloading completion = ‘1-Yes’ & Conform = ‘1-Yes’).  (…)  **[Step 24]** The Office of Destination then communicates the control results to the Office of Departure using ‘Destination Control Results’ C\_DES\_CON (IE018) message, which contains a satisfactory control results code (i.e. control result code ‘A2’).  The **structure** of both ‘Destination Control Results’ C\_DES\_CON (**IE018**) and ‘Unloading Remarks’ E\_ULD\_REM (**IE044**) messages **should be aligned**. This alignment will ensure that any discrepancies detected during the unloading in DGs/DIs can be accurately recorded in both types of messages.  In other words,   * any discrepancy **noted** in the E\_ULD\_REM (**IE044**) message should **also be recordable** in the *(corrected)* **CD018C** 'Destination Control Results' message, and potentially communicated to the Office of Departure, not always kept at the Office of Destination. For example, **broken or damaged seals**, a country was removed from the initial routing, etc. * any discrepancy to be included in the CD018C could be originated from an Authorised Consignee. Consequently, the *(corrected)* **CC044C should include** a structure as similar as possible to the CD018C. For example, the D.G. ‘**COUNTRY OF ROUTING OF CONSIGNMENT**’ will be added under DG "CONSIGNMENT ITEM’ in CC044C (it is already in CD018C).   In addition, adjustments in both messages are required to record certain discrepancies. These cases are examined in the following scenarios.   1. **Issue in CC044C only:**   In situations where the discrepancies relate to seals, according to the current structure of CC044C, both D.I.s /\*/TransportEquipment/sequenceNumber, /\*/TransportEquipment/Seal/sequenceNumber and /\*/TransportEquipment/Seal/identifier **MUST** be declared.  **Extract from CC044C:**    However, according to the logic included in **Rule R0054**, when the discrepancy to be reported is that a specific seal becomes invalid, then the D.I.s /\*/TransportEquipment/Seal/identifier **shall not** be declared. **If the seal is not present or damaged**, the D.G. SEAL will include:   * the *sequence number* of that seal (as in the CC043C) * but **NOT** the *identifier* of that seal.   Thus, it is proposed to make the D.I. ‘Identifier’ **optional** to enable this important case.  It is important to note that in case of a broken or damaged seal, this information can already be included in the CD018C and communicated properly to the Customs Office of Departure.  The above change will avoid that the transport equipment is always presented to the Customs Office of Destination in case the seal is damaged (and no other discrepancies are observed).  **R0054**:  *Numbering of items:*  *IF a discrepancy is identified in the Data Group THEN:*  *- 'Sequence number' shall be unique AND EQUAL to the sequence number of the Data Group defined in the declaration for which the discrepancy is reported.*  *IF a new Data Group is identified THEN:*  *- 'Sequence number' shall be unique AND EQUAL to the number of the last sequence number of the Data Group + 1 and the rest of the Data Items contained in the Data Group and all sub–Data Groups shall be filled in except for the Data Elements that are defined as optional or dependent in the declaration.*  ***IF the information related to a Data Group is missing THEN:***  ***- 'Sequence number' shall be unique AND EQUAL to the sequence number of the Data Group defined in the declaration and the rest of the Data Items contained in the Data Group and all sub–Data Groups shall not be filled.***  *Note: The Sequence number of a Data Group is unique if the XPath and the value of the sequence number of this Data Item is unique in this message.*   1. **Issue in CC044C and CD018C:**   In the scenario where a certain goods item number has not arrived in a given container (with a given *Identification number* reported in CD001C/CC043C), the **current structure** of **CD018C** defines that the following D.I.s **must** be **always** present (considering of course G0360):  /\*/TransportEquipment/**sequenceNumber**  /\*/TransportEquipment/GoodsReference/**sequenceNumber** and  /\*/TransportEquipment/GoodsReference/**declarationGoodsItemNumber**  **Extract from CD018C:**    However, as per **Rule R0054** logic (see above), if a specific goods item is missing,   * the D.I. ‘***Sequence number***’ is included in that D.G.; * the D.I. ‘***Declaration Goods Item Number***’ shall not be included in that D.G..   Therefore, in such cases, the D.G. ‘***Transport equipment***’ should include:   * the D.I. /\*/TransportEquipment/sequenceNumber, and * the D.I. /\*/TransportEquipment/GoodsReference/sequenceNumber, * and possibly information about ‘*Container identification number*’ and/or ‘Seal’,   but it should be possible to not include the ‘Declaration goods item number’.  Similarly, this change should **also be applied to CC044C**, making /\*/TransportEquipment/GoodsReference/declarationGoodsItemNumber **optional** because the same kind of discrepancy may need to be reported by the *Authorised consignee*.   1. **Issue in CD018C only:**   The **CD018C** should also be able to manage the case that one or more countries have been removed from the initial routing.  **For example,** the *country routing* of a movement has been determined in CD0001C to start from Türkiye(TR), pass through Greece(GR) and enter Bulgaria(BG), etc. However, the trader changed their routing and didn’t pass through Greece but went directly into Bulgaria.     |  |  |  | | --- | --- | --- | | **Declared ‘COUNTRY ROUTING OF CONSIGNMENT’** | | | | Sequence number:1  Country: TR | Sequence number:2  Country: GR | Sequence number:3  Country: BG |      |  |  |  | | --- | --- | --- | | **Reporting a missing country in ‘COUNTRY ROUTING OF CONSIGNMENT’ D.G.** | | | | Sequence number:1  Country: TR | Sequence number:2 | Sequence number:3  Country: BG |   Based on the logic defined in **R0054** (see above), the CD018C reporting such discrepancy (one instance of the Data Group is **missing**) shall include   * *the 'Sequence number' should be unique and equal to the sequence number of the Data Group defined in the declaration*. * and the Data Item '**Country**' is not included.   But, according to the **current** optionality of CD018C, this is **not possible** because within the D.G. ‘COUNTRY OF ROUTING OF CONSIGNMENT’, **both** '**Sequence number**' and '**Country**' are **mandatory** data items.  **Extract from CD018C:**    Therefore, to enable precise reporting, and consistency with R0054, the D.I. ‘**Country**’ under the D.G. ‘COUNTRY ROUTING OF CONSIGNMENT’, **should become optional** in the CD018C. This adjustment would accommodate scenarios where one or more countries are omitted, allowing the related country(ies) of routing to be not included.  This approach enables compliance with the rule while allowing flexibility in reporting when specific data items should be omitted.   1. **Issue in CC044C only:**   The **CC043C** and **CC044C** do not include the Data Group ‘**Country of routing of consignment**’. It means that in case an *Authorised Consignee* is involved in the transit declaration, any discrepancy cannot be reported to the *Customs Office of Destination* and will likely not reach the *Customs Office of Departure*.  Similarly, the **CC043C** and **CC044C** do not include the Data Item ‘**Reference number UCR**’. It means that in case an *Authorised Consignee* is involved in the transit declaration, any discrepancy cannot be reported to the Customs Office of Destination and will likely not reach the *Customs Office of Departure*.  Those two limitations seem not justified, and will either **limit the quality of information** received at Departure or will **increase the workload** at the Customs Office of Destination.  Consequently, for the CC043C, the **Data Group /Consignment/CountryOfRoutingOfConsignment and the Data Items /…/referenceNumberUCR should be added to the structure with the R&C and optionality similar to the CD001C** …  … and, for the CC044C, the **Data Group /Consignment/CountryOfRoutingOfConsignment and the Data Items /…/referenceNumberUCR should be added to the structure with the R&C and optionality similar to the CD018C**.  Those alignments between the four messages will improve the quality of operations and optimize the flow of information between *Authorised Consignee* and *Customs Office of Departure*. |

**Section 3: Description of proposed solution**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| In **DDNTA-5.15.2- v2.00 (incl. Appendix Q2) and the CSE-v51.8.6**, the following updates are proposed: (addition of **text highlighted in yellow** – removal of ~~text with strikethrough~~)  **PART A:**   1. In message **CD018C**, a **new BRT** defined as **B1968** will be introduced. This BRT, combined with the change of optionality, enforces that D.I.s remains *required* **during** the Transitional Period and become *optional* **after** the end of the Transitional Period (TPendDate).   **B1968**  **Technical Description:**  IF <Decisive Date> is LESS than or EQUAL to <TPendDate>  THEN /CD018C/Consignment/TransportEquipment/GoodsReference/declarationGoodsItemNumber="R";  IF <Decisive Date> is LESS than or EQUAL to <TPendDate>  THEN /CD018C/Consignment/ CountryOfRoutingOfConsignment/Country="R".  **Functional Description:**  N/A  **CD018C message structure:**   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **------TRANSPORT EQUIPMENT** | 9999x | O | |  | | | G0103 G0360 | | | | Sequence number |  | R | | n..5 | | | R0054 | | | | Container identification number |  | O | | an..17 | | | G0002  G0360 | | | | Number of seals |  | O | | n..4 | | | G0021  G0360 | | | | **---------SEAL** | 99x | O | |  | | | G0360 | | | | Sequence number |  | R | | n..5 | | | R0054 | | | | Identifier |  | O | | an..20 | | | R0107 | | | | **---------GOODS REFERENCE** | 9999x | O | |  | | | G0360 | | | | Sequence number |  | R | | n..5 | | | R0054 | | | | Declaration goods item number |  | **~~R~~O** | | n..5 | | | **B1968**  G0005  G0006 | | | | **------COUNTRY OF ROUTING OF CONSIGNMENT** | | |  | |  |  | | | Sequence number | | | R | | n..5 | R0054 | | | | Country | | | **~~R~~O** | | a2 | **B1968** | | |   It shall be noted that it is expected that this modification is applied by all NAs ***before*** **or at the very end of Transitional Period**, according to a planning defined nationally. What is important is **to remain fully compatible with the specifications defined in DDNTA-5.15.1-v1.00,** in force until TPendDate, to avoid any rejections on the Common Domain.  **PART B:**   1. The message **CC044C**, will be modified as follows, to make two D.I.s becoming optional:   **CC044C message structure:**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **------TRANSPORT EQUIPMENT** | 9999x | O |  | G0103 G0360 | | Sequence number |  | R | n..5 | R0054 | | Container identification number |  | O | an..17 | G0002  G0360 | | Number of seals |  | O | n..4 | G0021  G0360 | | **---------SEAL** | 99x | O |  | G0360 | | Sequence number |  | R | n..5 | R0054 | | Identifier |  | ~~R~~**O** | an..20 | R0107 | | **---------GOODS REFERENCE** | 9999x | O |  | G0360 | | Sequence number |  | R | n..5 | R0054 | | Declaration goods item number |  | ~~R~~**O** | n..5 | G0005  G0006 |   It shall be noted that it is expected that this modification is applied by all NAs **as soon as possible** and **at the latest** **when starting NCTS-P6**, according to a planning defined nationally. The modification of the XSD and the decision to introduce or not BRTs remain the competence of the National team, like for any other External Domain messages (taking into account the local transition strategy and the local planning for go-live / migration of traders).   1. In the CC043C message, DI "Reference number UCR" will be added under the D.G. “CONSIGNMENT", “HOUSE CONSIGNMENT", "CONSIGNMENT ITEM" as is in CD001C.   **CC043C message structure:**   |  |  |  |  | | --- | --- | --- | --- | | **---------CONSIGNMENT** | **1x** | **R** |  | | Gross mass | R | n..16,6 | *B1908, E1109,* R0994 | | **Reference number UCR** | **D** | **an..70** | *B1895,* **C0502, G0002** |  |  |  |  |  | | --- | --- | --- | --- | | **------HOUSE CONSIGNMENT** | **1999x** | **R** | *E1406* | | Sequence number | R | n..5 | R0055 | | Gross mass | O | n..16,6 | *B1912,* R0983 | | **Reference number UCR** | **D** | **an..70** | *B1031,* **C0502, G0002, G0062** |  |  |  |  |  | | --- | --- | --- | --- | | **---------CONSIGNMENT ITEM** | **999x** | **O** |  | | Goods item number | R | n..5 | R0988 | | Declaration goods item number | R | n..5 | G0005, R0007 | | **Reference number UCR** | **D** | **an..70** | *B1895,* **C0502, G0002, G0062** |   It shall be noted that it is expected that this modification is applied by all NAs **as soon as possible** and **at the latest** **when starting NCTS-P6**, according to a planning defined nationally. The modification of the XSD and the decision to introduce or not BRTs remain the competence of the National team, like for any other External Domain messages (taking into account the local transition strategy and the local planning for go-live / migration of traders).   1. In the CC044C message, DI "Reference number UCR" will be added under the D.G. “CONSIGNMENT", “HOUSE CONSIGNMENT", "CONSIGNMENT ITEM" as is in CD018C.   **CC044C message structure:**   |  |  |  |  | | --- | --- | --- | --- | | **---------CONSIGNMENT** | **1x** | **D** | **C0930, G0360** | | Gross mass | O | n..16,6 | B1206, G0021, G0360 | | **Reference number UCR** | **O** | **an..70** | **G0002, G0360** |  |  |  |  |  | | --- | --- | --- | --- | | **------HOUSE CONSIGNMENT** | **1999x** | **O** | **E1406, G0360** | | Sequence number | R | n..5 | R0055 | | Gross mass | O | n..16,6 | G0021, G0360 | | **Reference number UCR** | **O** | **an..70** | **G0002, G0360** |  |  |  |  |  | | --- | --- | --- | --- | | **---------CONSIGNMENT ITEM** | **999x** | **O** | **G0360** | | Goods item number | R | n..5 | R0055 | | Declaration goods item number | R | n..5 | G0005, R0055 | | **Reference number UCR** | **O** | **an..70** | **G0002, G0360** |   It shall be noted that it is expected that this modification is applied by all NAs **as soon as possible** and **at the latest** **when starting NCTS-P6**, according to a planning defined nationally. The modification of the XSD and the decision to introduce or not BRTs remain the competence of the National team, like for any other External Domain messages (taking into account the local transition strategy and the local planning for go-live / migration of traders).   1. In the **CC043C** message, the D.G. ‘COUNTRY OF ROUTING OF CONSIGNMENT’ will be added under the D.G. "CONSIGNMENT’ like in CD001C.   **CC043C message structure:**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **------DEPARTURE TRANSPORT MEANS** | 999x | D |  |  | C0339, R0855 | | (…) |  |  |  |  |  | | **------COUNTRY OF ROUTING OF CONSIGNMENT** | **99x** | **D** |  |  | *B1848,* **C0586, G0061** | | **Sequence number** |  | **R** | **n..5** |  | **R0987** | | **Country** |  | **R** | **a2** | **CL008** |  | | **------PREVIOUS DOCUMENT** | 9999x | O |  |  |  |   It shall be noted that it is expected that this modification is applied by all NAs **as soon as possible** and **at the latest** **when starting NCTS-P6**, according to a planning defined nationally. The modification of the XSD and the decision to introduce or not BRTs remain the competence of the National team, like for any other External Domain messages (taking into account the local transition strategy and the local planning for go-live / migration of traders).   1. In the **CC044C** message, the D.G. ‘COUNTRY OF ROUTING OF CONSIGNMENT’ will be added under the D.G. "CONSIGNMENT’ like in CD018C.   **CC044C message structure:**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **------DEPARTURE TRANSPORT MEANS** | 999x | O |  |  | G0360 | | Sequence number |  | R | n..5 |  | R0054 | | Type of identification |  | O | n2 | CL750 | G0360 | | Identification number |  | O | an..35 |  | G0360 | | Nationality |  | O | a2 | CL165 | G0360 | | **------COUNTRY OF ROUTING OF CONSIGNMENT** | **99x** | **O** |  |  | **G0360** | | **Sequence number** |  | **R** | **n..5** |  | **R0054** | | **Country** |  | **O** | **a2** |  |  | | **------SUPPORTING DOCUMENT** | 99x | O |  |  | E1301 G0360 |   It shall be noted that it is expected that this modification is applied by all NAs **before** the end of the Transitional Period, according to a planning defined nationally. The modification of the XSD and the decision to introduce or not BRTs remain the competence of the National team, like for any other External Domain messages (taking into account the local transition strategy and the local planning for go-live / migration of traders).   1. Moreover, in Appendix X (**ctypes.xsd**) the XSD types of CD018C & CC044C will be updated as follows:   **For CD018C:**  **Extract from ctypes.xsd**   1. D.I. /CD018C/Consignment/TransportEquipment/GoodsReference/**declarationGoodsItemNumber**     <xs:element name="declarationGoodsItemNumber" type="DeclarationGoodsItemNumberContentType01">  <xs:annotation>  <xs:documentation>  <description value="Declaration goods item number" />  <format value="n..5" />  <optionality value="**~~R~~O**" />  <xsdBaseType value="DeclarationGoodsItemNumberType" />  </xs:documentation>  </xs:annotation>  </xs:element>   1. D.I. /CD018C/Consignment/ CountryOfRoutingOfConsignment/**Country**   <xs:sequence>  <xs:element name="sequenceNumber" type="SequenceNumberContentType">  <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="country" type="CountryContentType">  <xs:annotation>  <xs:documentation>  <description value="Country" />  <codeList code="CL008" type="business" name="CountryCodesFullList" />  <format value="a2" />  <optionality value="**~~R~~O**" />  <xsdBaseType value="CountryCodeType" />  </xs:documentation>  </xs:annotation>  </xs:element>  </xs:sequence>  **For CC044C:**   1. D.I. /CC044C/TransportEquipment/Seal/**identifier**   <xs:complexType name="SealType02">  <xs:annotation>  <xs:documentation>  <usedBy>Used by 1/91 messages: CC044C</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  (…)  <xs:element name="identifier" type="IdentifierContentType02">  <xs:annotation>  <xs:documentation>  <description value="Identifier" />  <format value="an..20" />  <optionality value="**~~R~~O**" />  <xsdBaseType value="AlphaNumeric\_MAX20\_NoSpaces" />  </xs:documentation>  </xs:annotation>  </xs:element>  </xs:sequence>  </xs:complexType>   1. D.I. /CC044C/TransportEquipment/GoodsReference/**declarationGoodsItemNumber**   <usedBy>Used by 1/91 messages: CC044C</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  (…)  <xs:element name="declarationGoodsItemNumber" type="DeclarationGoodsItemNumberContentType01">  <xs:annotation>  <xs:documentation>  <description value="Declaration goods item number" />  <format value="n..5" />  <optionality value="**~~R~~O**" />  <xsdBaseType value="DeclarationGoodsItemNumberType" />  </xs:documentation>  </xs:annotation>   1. D.I. ‘Reference number UCR’ shall be added under D.Gs:   /CC044C/Consignment/  /CC044C/Consignment/House consignment/  /CC044C/Consignment/House consignment/Consignment item  <xs:element name="referenceNumberUCR" minOccurs="0" type="ReferenceNumberUCRContentType03">  <xs:annotation>  <xs:documentation>  <description value="Reference number UCR" />  <format value="an..70" />  <optionality value="O" />  <xsdBaseType value="UCRReferenceNumber70" />  </xs:documentation>  </xs:annotation>  </xs:element>   1. D.G. ‘**COUNTRY OF ROUTING OF CONSIGNMENT’** shall be added after D.G. ‘DEPARTURE TRANSPORT MEANS’   <usedBy>Used by ~~2~~3/91 messages: CC017C,CC044C CD018C</usedBy>  </xs:documentation>  </xs:annotation>  <xs:sequence>  <xs:element name="sequenceNumber" type="SequenceNumberContentType">  <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="country" type="CountryContentType">  <xs:annotation>  <xs:documentation>  <description value="Country" />  <codeList code="CL008" type="business" name="CountryCodesFullList" />  <format value="a2" />  <optionality value="O" />  <xsdBaseType value="CountryCodeType" />  </xs:documentation>  </xs:annotation>  </xs:element>  </xs:sequence>  **For CC043C:**  Similar changes will be applied for the data elements of the modified CC043C.  **IMPACT ASSESSMENT:**  This RFC-Proposal concerns the change in **optionality** for data items of **CD018C** (introduced with B1968) and **CC044C**. It also involves the **introduction** of the **D.G.** ‘COUNTRY OF ROUTING OF CONSIGNMENT’ and **D.I.** ‘Reference number UCR’ in **CC043C** and **CC044C** for alignment purposes with CD018C. This change in DDNTA can be applied early in the CD018C, but it must include a BRT-1 for the Common Domain messages, to offer compatibility between NTAs while keeping maximum stability of the baseline to the NCTS community still working on the development of their national NCTS-P5 application.  **Proposed** date of applicability in Operations (**T-Ops**):  **- Part A: (before or on) TPendDate for the CD018C**  **- Part B:- flexible for the CC043C and CC044C (recommended: when starting NCTS-P6)**  (🡪 the sooner the better).  **Proposed** date of applicability in CT (**T-CT**): 2023Q4, to be confirmed. (minor impact on CD018C)  **Expected** date of approval by ECCG (**T-CAB**): 15.09.2024.  **Risk in case of non-implementation:**  For the National Transit Application (NTA) not implementing this RFC, there is a risk of rejecting a valid CD018C.  **Impacted messages:**   * CD018C * CC043C * CC044C   **Impacted Rules/Conditions, Guidelines:**   * B1968   **Impacted CI Artefacts:**   * DDNTA-5.15.2-v2.00 (Main Document): No. * **CSE-v51.8.6: Yes.** * **DDNTA-5.15.2-v2.00 (Appendix ‘D’, ‘K’, ‘Q2’ (PDF&XLS) and ‘X’): Yes.** * Functional Specifications NCTS-P5 (FSS/BPM): 5.30.2: No. * DDCOM-20.4.0-v1.00: No. * DMP Package-v5.8.1-v1.00 (Rules and Conditions\_v0.45): No. * CTS-5.8.9-v1.00: No. * **TRP-5.14.1:** **Yes**. * CTP-5.10.0-v1.00: No. * ACS Main Document: v5.8.0-v1.00 & ACS Annex for NCTS: 5.8.0-v1.00: No. * CRP-5.8.4-v1.00: No. * ieCA 1.0.4.1: No. * AES-P1 and NCTS-P5 Long-Lived “Legacy” (L3) Movements Study v1.50-v1.00: No. * CS/MIS2\_DATA: No. * CS/RD2\_DATA: No. * UCC IA/DA Annex B: No.   **NCTS-P6:**  The precise impact will be defined taking into account the more general changes needed for the DDNTA with modified suffix (from ‘D’ to ‘C’) |

**Impact on CI artefacts**

|  |  |  |
| --- | --- | --- |
| **DDNTA-5.15.1-v1.00**  **& CSE-v51.8.2** | Cosmetic  Low  Medium  High  Very High   |  | | --- | | **Appendix ‘K’, ‘Q2’ (PDF&XLS) and ‘X’ generated by Specs Manager. Manual update of Appendices D and Q2\_R\_C for the B1968 (as per section 3)** | |
| **TRP-5.14.1** | Cosmetic  Low  Medium  High  Very High  Short description   |  |  |  |  | | --- | --- | --- | --- | | **Updated TC (Partially passed or Failed if NA not aligned):** | **None** |  |  | | **Deleted Test Cases:** | **None** |  |  | | **New Test Cases:** | **Yes** | **New** TFE-B1968 | | | **Updated Drools:** | **Yes** | **For new BRT added** | | | **Other:** | **None** | | | |

**Estimated impact on National Project**

|  |  |
| --- | --- |
| None Cosmetic Low  Medium  High  Very High  Short description   |  | | --- | | Some NAs may have already optimised the CC043C and CC044C and the change will limited to the CD018C, in that case, the impact is ‘low’.  Some NAs have only web interface for traders, in that case, the change is relevant for the CD018C only, and can be - likely - considered as 'low'.  For other NAs, the impact might be considered as medium (with the main constraint being on CD018C, with maximum flexibility offered for the CC043C and CC044C). | |

| **Document History** | | | |
| --- | --- | --- | --- |
| **Version** | **Status** | **Date** | ***Comment*** |
| v0.10 | Draft by SOFTDEV | 03/01/2024 | *Draft by SOFTDEV* |
| v0.11 | Draft commented | 04/01/2024 | *Major comments by TAXUD/B3 (tds) – with TC* |
| v0.12 | Draft by SOFTDEV | 09/01/2024 | *Implementing the comments provided by DG TAXUD* |
| v0.13 | Draft commented | 09/01/2024 | *Major comments by TAXUD/B3 (tds) – with TC* |
| v0.14 | Draft commented | 10/01/2024 | *Minor corrections by TAXUD/B3 (tds) – with TC* |
| v0.15 | Draft by SOFTDEV | 10/01/2024 | *Implementing the comments provided by DG TAXUD* |
| v0.16 | Draft commented | 11/01/2024 | *Minor corrections by TAXUD/B3 (tds) – with TC* |
| v1.00 | SfA to DG TAXUD | 12/01/2024 | *Implementing the comments provided by DG TAXUD* |
| v1.01 | SfA commented | 3/04/2024 | *Additional comments in TC by DG TAXUD/B3(tds)* |
| v1.02 | ReSfA to DG TAXUD | 08/04/2024 | *Implementing the comments provided by DG TAXUD* |
| v1.10 | SfR version | 19/04/2024 | *SfR to TAXUD version* |
| v1.20 | SfA version | 01/05/2024 | *SfA to TAXUD version, implementing minor comment from DG TAXUD IT.* |
| v1.30 | SfA version | 05/15/2024 | *SfA to TAXUD version, typo fixed: the D.G. ‘COUNTRY OF ROUTING OF CONSIGNMENT’ is added under the D.G. "CONSIGNMENT’, not "CONSIGNMENT ITEM"* |
| v1.40 | SfR to NPMs | 20/05/2024 | *As received from SOFT-DEV – Watermark adapted* |
| v2.00 | SfR2 to NPMs | 16/07/2024 | *Version updated to take into account the comments received from NA-CH, NA-DE, NA-PL, NA-PT and NA-SE.* |
| v2.01 | Version accepted by NPMs | 14/08/2024 | ***Part of the RFC-List.41 that is submitted to ECCG for approval.*** |

|  |  |
| --- | --- |
| **Contact information** | |
| Change Managers | Gyula MESZAROS, TAXUD/B1 (Functional Specs), [Gyula.MESZAROS@ec.europa.eu](mailto:Gyula.MESZAROS@ec.europa.eu) and  [TAXUD-AES-NCTS-BUSINESS@ec.europa.eu](mailto:TAXUD-AES-NCTS-BUSINESS@ec.europa.eu).  Tanguy DESCHUYTENEER, TAXUD/B3 (Tech. Specs), [Tanguy.DESCHUYTENEER@ext.ec.europa.eu](mailto:Tanguy.DESCHUYTENEER@ext.ec.europa.eu) and TAXUD EXT REVIEW NCTS P5 FMB [TAXUD-EXT-REVIEW-NCTS-FMB@ec.europa.eu](mailto:TAXUD-EXT-REVIEW-NCTS-FMB@ec.europa.eu) |
| **Review information** | |
| It includes two parts:   * One part with limited impact for the Common Domain only (the change for CD018C) * One part with higher impact for the External Domain (the change for CC043C and CC044C).   The implementation deadline can be different. | |
| **Information about the NPM Review** | |
| ‘No comment’ or positive validation received from DK, EE, HR, PT, SE, SI. | |
| **ECCG + NO + CH +UK Decision** | |
| N/A | |
| **Implementation information** | |
| N/A | |

/ / End of file / /