# Impact Analysis Report/ RFC-Proposal

**Section 1: Meta-data**

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| **RFC ID** | **RFC\_NCTS-P6\_0300** (JIRA: UCCNCTSP6-9) |
| **Related Incident ID** | **N/A** |
| **RFC Initiator / Organization** | **DG TAXUD IT** |
| **CI** | **NCTS-P6 (DDNTA-6.3.0-v1.00 - CSE-v60.4.4)** |
| **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-6.3.0-v1.00 - CSE-v60.4.4): Correction of CCA13D by replacing the Condition C0603 with the existing C0601 (similar to C0603 but more appropriate) to avoid that the ‘modeOfTransportAtTheBorder’ is ‘changed’ or becomes ‘not provided’ while it is required (in some circumstances).** |
| The **C0603** applied on /CDA13D/Consignment/modeOfTransportAtTheBorder defines the optionality based on its existence in the **CDA15D** or in a **previous CDA13D**. This approach does not seem to be correct, as the CDA13D does not supplement the CDA15D or a previous CDA13D, but “overwrites” it. |

**Section 2: Problem Statement**

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| In **DDNTA-6.3.0-v1.0.0** Main Document, the scenario **“III.III.2.1.1.2.1 T-TRAENS-CFL-DEPCOFE-M-002-Transit Procedure When Office Of Departure Is COFE – Combined Declaration Contains ENS Particulars (overview)”** describes that when the Customs Office of Departure is also Customs Office of First Entry (COFE), the **ENS filing must be sent to ICS2-CR (via ieCA/TED) upon the reception of the CCA15D**.  The R0523 defines that the ‘modeOfTransportAtTheBorder’ cannot be amended. This D.I. must be included in all cases that we have OoDep being COFE. Additionally, it cannot be deleted nor replaced with another value in a subsequent CCA13D.  Therefore, the Data Item '**modeOfTransportAtTheBorder**' **must be present in the initial transit declaration data** that is sent by the Holder of the Transit Procedure.  However, the following conditions applied on the DI ‘/\*/Consignment/modeOftransportAtTheBorder’ are not correct in CCA13D / CDA13D:  **In CCA13D:**  A close-up of a computer code  Description automatically generated  **In CDA13D:**  A close-up of a computer screen  Description automatically generated  Whereas the following is mentioned in **C0601** applied in the:  **CCA15D and CDA15D**  A close-up of a text  Description automatically generated  When the Customs Office of Departure is also the Customs Office of First Entry (COFE), the C0601 more closely complies with the requirement that the D.I. 'modeOfTransportAtTheBorder' must be included in the initial transit declaration data (CCA15D).  This applies in all circumstances, whether it is a standard declaration or a pre-lodged transit declaration, **the transit declaration data (CDA15D) must be provided to ieCA/TED** (and subsequently the ENS file to the ICS2-CR) **prior to the receipt of the CC170D** (in case of pre-lodged declaration).   * The condition C0601 can remain unchanged and should replace the conditions C0602 and C0603. * The conditions C0602 and C0603 should be deleted from DDNTA. |

**Section 3: Description of proposed solution**

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| The **DDNTA-6.3.0-v1.00 (incl. Appendix Q2), CSE-v60.4.4 and DMP Package-v6.3.0-v1.00** shall be updated as follows (addition of **text highlighted in yellow** – removal of ~~text with strikethrough~~):  The message structure of the CCA13D and CDA13D regarding the D.I./\*/Consignment/modeOftransportAtTheBorder will be updated as follows:  **Extract from CCA13D:**  ---CONSIGNMENT  Country of dispatch D a2 CL008 C0909  G0988  Country of destination D a2 CL008 C0343  G0113  Container indicator D n1 CL027 C0827  G0332  Inland mode of transport O n1 CL218  Mode of transport at the border D n1 CL218 **~~C0602~~C0601**  G0020  G0115  Gross mass R n..16,6 R0994  Reference number UCR D an..35 C0502  **Extract from CDA13D:**  ---CONSIGNMENT  Country of dispatch D a2 CL008 C0909  G0988  Country of destination D a2 CL008 C0343  G0113  Container indicator D n1 CL027 C0827  G0332  Inland mode of transport O n1 CL218  Mode of transport at the border D n1 CL218 **~~C0603~~C0601**  G0020  G0115  Gross mass R n..16,6 R0994  Reference number UCR D an..35 C0502  **The wording of the Condition C0601 remains the same as per DDNTA-6.3.0-v1.00, Appendix Q2:**  **Technical Description:**  IF /\*/CustomsOfficeOfDeparture/entryIndicator is EQUAL to ‘1’  THEN /\*/Consignment/modeOfTransportAtTheBorder = “R”  ELSE IF (/\*/TransitOperation/security is in SET {1,2,3}  AND /\*/TransitOperation/additionalDeclarationType is EQUAL to ‘A’)  THEN /\*/Consignment/modeOfTransportAtTheBorder = "R"  ELSE /\*/Consignment/modeOfTransportAtTheBorder = "O"  **Functional Description:**  IF <CUSTOMS OFFICE OF DEPARTURE.Entry indicator> is EQUAL to ‘1’  THEN <CONSIGNMENT.Mode of transport at the border> = “R”  ELSE IF (<TRANSIT OPERATION.Security> is in SET {1,2,3}  AND <TRANSIT OPERATION.Additional declaration type> is EQUAL to ‘A’)  THEN <CONSIGNMENT.Mode of transport at the border> = "R"  ELSE <CONSIGNMENT.Mode of transport at the border> = "O"  **IMPACT ASSESSMENT:**  This RFC-Proposal concerns changes in one External Domain message (CCA13D) and one Common Domain message (CDA13D) applicable **only for the Opt-In NAs**. It is proposed to be implemented **before the start of the NCTS-P6 operations (T-Ops)** or before the country effectively starts exchanges with ieCA/TED.  **Proposed** date of applicability in Operations (**T-Ops**):  National start of NCTS-P6 operations (at earliest 01.03.2025, at latest 01.09.2025)  **Proposed** date of applicability in CT (**T-CT**):                     Start of CT campaign (provisionally on  (01.12.2024)  **Expected** date of approval by ECCG (**T-CAB**):                  Together with DDNTA-6.4.0-v1.00  **Risk in case of non-implementation:**  Possible message rejections and blocked movements.  **Impacted Messages:**   * CCA13D * CDA13D   **Impacted Rules, Conditions & BRTs etc.:**   * C0602 (to be removed completely from DDNTA & TRP); * C0603 (to be removed completely from DDNTA & TRP).   **Impacted CI Artefacts:**   * DDNTA-6.3.0-v1.00 (Main Document): No. * Functional Specifications NCTS-P6 (FSS/BPM): 7.10.0: No. * **CSE-v60.4.4: Yes.** * **DDNTA-6.3.0-v1.00 (Appendix D, K, Q2, Q2 R\_C, P): Yes.** * **NCTS-P6 DMP-6.3.0-v1.00 Package: Yes.** * CTP-6.2.0-v1.00: No. * **TRP-6.2.0-v1.01: Yes.** * DDCOM-21-3.0-v1.00: No. * ieCA/TED 2.0.0.0: No. * ICS2-CR-CTS-1.1.0-v1.01: No. * **ICS2-CR-CRP-1.1.0-v1.00: Yes.** * CS/MIS2\_DATA: No. * CS/RD2\_DATA: No. * UCC IA/DA Annex B: No. |

**Impact on CI artefacts**

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| **CSE-v60.4.4** | Cosmetic Low  Medium  High  Very High   |  | | --- | | **Replacement of C0602 and C0603 by C0601 in ED and CD messages as described in Section 3.** | |
| **DDNTA-6.3.0-v1.00 (Appendix D, K, Q2, Q2 R\_C, P)** | Cosmetic  Low  Medium  High  Very High   |  | | --- | | **Removal of C0603 and C0602 and replacement by C0601 in ED and CD messages as described in Section 3.** | |
| **NCTS-P6 DMP 6.3.0-v1.00** | **Cosmetic  Low  Medium  High  Very High**  **Short description**   |  | | --- | | **Structural changes in the DMP file for the CCA13D and CDA13D messages as described in section 3.** | |
| **TRP-6.2.0-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):** | **None** | **None** | | **Deleted Test Cases:** | **None** | **None** | | **New Test Cases:** | **None** | **None** | | **Updated Drools:** | **Yes** | **Removal of the C0602 and C0603 from ‘rules.drl’ (DROOLS code) and extension of the applicability of the C0601 to the CCA13D and CDA13D messages.** | | **Other:** | **None** | **None** | |
| **ICS2-CR-CRP-1.0.0-v1.00** | Cosmetic Low  Medium  High  Very High   |  | | --- | | **To be synchronised with the updated Drools.** | |

**Estimated impact on National Project**

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| None  Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | There is no impact to the Opt-out NAs.  **For Opt-in NAs not having started yet the inception for NCTS-P6, this change will have a positive impact** (2 conditions less to develop and maintain) in the coming DDNTA 6.4.0-v1.00 specifications. | |

| **Document History** | | | |
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| **Version** | **Status** | **Date** | ***Comment*** |
| v0.10 | Draft by SOFTDEV | 23/02/2023 | Draft by SOFTDEV |
| v0.11 | Commented draft | 25/03/2024 | Important comments by DG TAXUD IT. |
| v0.12 | Draft by SOFTDEV | 05/04/2024 | Implementation of comments made by DG TAXUD IT. |
| v0.20 | SfR to DG TAXUD | 26/06/2024 | *Comments of DG TAXUD’s implemented* |
| v1.00 | SfA to DG TAXUD | 15/07/2024 | *Final Version implementing DG TAXUD’s comments.* |
| v1.01 | SfA-NPM\_IMPL | 18/12/2024 | *Watermark and Document history (status) updated for info \_ Part of RFC-List.42 \_ Included in DDNTA-6.4.0-v2.00.* |