# Impact Analysis Report / RFC-Proposal

**Section 1: Meta-data**

|  |  |
| --- | --- |
| **RFC ID** | **RFC\_NCTSP6\_0298** (UCCNCTSP6-192) |
| **Related Incident ID** | **N/A** |
| **RFC Initiator / Organization** | **DG TAXUD/B3** |
| **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***

|  |
| --- |
| **NCTS-P6 (DDNTA-6.3.0-v1.00): Condition C0083 requires an update in case of “Rail mode of transport” (F51) for the presence of the D.G. ‘Passive Border Transport Means’** |

|  |
| --- |
| In DDNTA-6.3.0-v1.00 (and CSE-v60.4.4), when the Specific Circumstance Indicator is Rail mode of transport (F51), as per C0083 the D.G. 'PASSIVE BORDER TRANSPORT MEANS' is required at:  House Consignment level and Consignment Item level.  Nevertheless, based on ICS2-CFSS-v2.04, rule R3008 states that in case of Rail mode of transport (F51) the D.G. 'PASSIVE BORDER TRANSPORT MEANS' must be used either in 'CONSIGNMENT HOUSE (LEVEL)' OR 'GOODS ITEM (LEVEL)'.  Therefore, this Request for Change is for the update of the condition C0083 (used in NCTS-P6) to align with R3008 (used in ICS2-CR). |

**Section 2: Problem statement**

|  |
| --- |
| In **DDNTA-6.3.0-v1.0.0** (based on CSE-v60.4.4), condition C0083 currently specifies that if the specific Circumstance Indicator is EQUAL to F51 (“Rail mode of transport”), then the D.G. ‘PASSIVE BORDER TRANSPORT MEANS’ in House Consignment and Consignment Item level is Optional.  At House Consignment level (extract CCA15D):    In Consignment Item level (CCA15D):    The wording of Condition **C0083** is the following:    In **ICS2-CFSS-v2.04**: In message IE3F51, Passive border transport means is required in XPath CIS/Consignment/HouseConsignment/ConsignmentItem/PassiveTransportMeans or in CIS/Consignment/HouseConsignment/ConsignmentItem/PassiveTransportMeans. |

**Section 3: Description of proposed solution**

|  |
| --- |
| **DDNTA-6.3.0-v1.0.0 (incl. Appendix Q2)** and **CSE-v60.4.4**, shall be corrected as follows (addition of **text highlighted in yellow** – removal of ~~text with strikethrough~~ ):  Condition C0083 shall be changed to make D.G. ‘PASSIVE BORDER TRANSPORT MEANS’ Required instead of Optional, in case of D.I. ‘Specific circumstance indicator’ is EQUAL to ‘F51’ (“Rail mode of transport”).  In messages **IEA13, IEA15,** and **IEA29** (both in ED and CD) the Condition will be attached:  The wording of **C0083** will be updated as follows:  **C0083**  **Technical Description:**  IF /\*/TransitOperation/security is in SET {1, 3}  THEN  ~~IF /\*/TransitOperation/specificCircumstanceIndicator is EQUAL to 'F50'~~  ~~THEN~~  ~~/\*/Consignment/HouseConsignment/PassiveBorderTransportMeans = "O"~~  ~~AND /\*/Consignment/HouseConsignment/ConsignmentItem/PassiveBorderTransportMeans= "R"~~  ~~ELSE IF /\*/TransitOperation/specificCircumstanceIndicator is EQUAL to F51~~  ~~THEN~~  ~~/\*/Consignment/HouseConsignment/PassiveBorderTransportMeans = "O"~~  ~~AND /\*/Consignment/HouseConsignment/ConsignmentItem/PassiveBorderTransportMeans= "O"~~  **IF /\*/TransitOperation/specificCircumstanceIndicator is in SET {F50, F51}**  **THEN**  **IF /\*/Consignment/HouseConsignment/PassiveBorderTransportMeans is PRESENT**  **THEN**  **/\*/Consignment/HouseConsignment/ConsignmentItem/PassiveBorderTransportMeans= "N"**  **ELSE**  **/\*/Consignment/HouseConsignment/ConsignmentItem/PassiveBorderTransportMeans= "R"**  ELSE IF /\*/TransitOperation/specificCircumstanceIndicator is EQUAL to 'F34'  THEN  /\*/Consignment/HouseConsignment/PassiveBorderTransportMeans = "O"  AND /\*/Consignment/HouseConsignment/ConsignmentItem/PassiveBorderTransportMeans= "N"  ELSE  /\*/Consignment/HouseConsignment/PassiveBorderTransportMeans= "N"  AND /\*/Consignment/HouseConsignment/ConsignmentItem/PassiveBorderTransportMeans= "N"  **Functional Description:**  IF <TRANSIT OPERATION.Security> is in SET {1, 3}  THEN  ~~IF <TRANSIT OPERATION.Specific circumstance indicator> is EQUAL to 'F50'~~  ~~THEN~~  ~~<CONSIGNMENT-HOUSE CONSIGNMENT-PASSIVE BORDER TRANSPORT MEANS> = "O"~~  ~~AND <CONSIGNMENT-HOUSE CONSIGNMENT-CONSIGNGMENT ITEM-PASSIVE BORDER~~  ~~TRANSPORT MEANS> = "R"~~  ~~ELSE IF <TRANSIT OPERATION.Specific circumstance indicator> is EQUAL to 'F51'~~  ~~THEN~~  ~~<CONSIGNMENT-HOUSE CONSIGNMENT-PASSIVE BORDER TRANSPORT MEANS> = "O"~~  ~~AND <CONSIGNMENT-HOUSE CONSIGNMENT-CONSIGNGMENT ITEM-PASSIVE BORDER~~  ~~TRANSPORT MEANS> = "O"~~  **IF <TRANSIT OPERATION.Specific circumstance indicator> is in SET {F50, F51}**  **THEN**  **IF <CONSIGNMENT-HOUSE CONSIGNMENT-PASSIVE BORDER TRANSPORT MEANS> is PRESENT**  **THEN <CONSIGNMENT-HOUSE CONSIGNMENT-CONSIGNGMENT ITEM-PASSIVE BORDER**  **TRANSPORT MEANS> = "N"**  **ELSE <CONSIGNMENT-HOUSE CONSIGNMENT-CONSIGNGMENT ITEM-PASSIVE BORDER**  **TRANSPORT MEANS> = "R"**  ELSE IF <TRANSIT OPERATION.Specific circumstance indicator> is EQUAL to 'F34'  THEN  <CONSIGNMENT-HOUSE CONSIGNMENT-PASSIVE BORDER TRANSPORT MEANS> = "O"  AND <CONSIGNMENT-HOUSE CONSIGNMENT-CONSIGNGMENT ITEM-PASSIVE BORDER  TRANSPORT MEANS> = "N"  ELSE  <CONSIGNMENT-HOUSE CONSIGNMENT-PASSIVE BORDER TRANSPORT MEANS> = "N"  AND <CONSIGNMENT-HOUSE CONSIGNMENT-CONSIGNGMENT ITEM-PASSIVE BORDER  TRANSPORT MEANS> = "N"  **IMPACT ASSESSMENT:**  This RFC proposal concerns changes in both Common and External Domain messages for the **Opt-In NAs** only. It is proposed to be implemented **before the start** of the **NCTS-P6 operations (T-Ops)** to avoid message rejections.  **Proposed** date of applicability in Operations (**T-Ops**):  Start of P6 operations (provisionally on 01.02.2025)  **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  **Risk in case of non-implementation:**  N/A  **Impacted messages:**   * Common Domain: CDA13D, CDA15D * External Domain: CCA13D, CCA15D, CCA29D   **Impacted Rules, Conditions & BRTs etc.:**   * C0083   **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 (Appendices K,P,D, Q2): 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**

|  |  |  |
| --- | --- | --- |
| **DDNTA-6.3.0-v1.00**  **(Appendices)** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **The Condition C0083 shall be updated, as described in section 3.** | |
| **CSE-v60.4.4** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **As described in section 3**. | |
| **NCTS-P6 DMP 6.3.0-v1.00 Package** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **The Condition C0083 shall be updated, as described in section 3.** | |
| **TRP-6.2.0-v1.01** | Cosmetic  Low  Medium  High  Very High  Short description   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  | | --- | --- | --- | | **Update TC (Partially Passed or Failed if NA not aligned):** | **None** |  | | **Deleted Test Cases:** | **None** |  | | **New Test Cases:** | **Yes** | **New exception handling Test Scenarios for NAs testing and TED integration testing, will be introduced for the validation of C0083.** | | **Updated Drools:** | **Yes** | **The drools need to be modified due to the updated wording of the condition C0083.** | | **Other:** | **None** |  | | |
| **ICS2-CR-CRP-1.1.0-v1.00** | **Cosmetic  Low  Medium  High  Very High**  **Short description**   |  | | --- | | **A new CRP shall be released to include the modified rules.drl** | |

**Estimated impact on National Project**

|  |  |
| --- | --- |
| None Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | Impact for Opt-Out NAs: No;  Impact for Opt-In NAs: Yes;  Impact for Traders: Yes. | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Document History** | | | |
| **Version** | **Status** | **Date** | ***Comment*** |
| v0.10 | Draft by SOFTDEV | 15/03/2024 | *Draft by SOFTDEV* |
| v0.11 | Commented draft | 19/06/2024 | *Comments by DG TAXUD IT (tds) with TC.* |
| v0.20 | SfR to TAXUD | 26/06/2024 | *Version implementing DG TAXUD’s comments* |
| 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.* |