# Impact Analysis Report/ RFC-Proposal

**Section 1: Meta-data**

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| **RFC ID** | **RFC\_NCTS\_0177** (RTC-59581) |
| **Related Incident ID** | IM429367 / KE21805 |
| **RFC Initiator / Organization** | NA-DE |
| **CI** | **NCTS-P5 (DDNTA-v5.14.1-v1.00 – CSE-v51.6.0)** |
| **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-P5: (DDNTA-5.14.1 CSE-v51.60) – Only one IE181 to the involved offices that belong to the same National Administration** |
| During Conformance Testing Mode 2, it was identified that test Cases include **two CD181 messages that are sent to two different Custom Offices that are located in the same country**. This case is not mentioned in the DDNTA. In the DDNTA it is clearly declared though, that when two or more different Custom Offices are located in the same country, the messages CD010, CD024 and CD063 shall be sent only ONCE to that NTA. The same policy should be applied on the CD181 messages as well. |

**Section 2: Problem statement**

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| The DDNTA-5.14.0 Main Document should be updated so that if the recipient NA has more than one Office involved into the transit movement (e.g. Office of Transit + Office of Exit for Transit; Office of Transit + Office of Destination) then only one message CD181C needs to be sent by the Office of Departure (that has received the IE180 from the Office of Incident Registration).  This will enforce consistency in the policy applied in DDNTA for sending one message to one NTA in case multiple offices of that country need to be informed. |

**Section 3:** **Description of proposed solution**

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| The **DDNTA-5.14.1 - CSE-v51.6.0 (incl. Appendix Q2) and the CSE-v51.6.0** shall be updated as follows (addition of **text highlighted in yellow** – removal of ~~text with strikethrough~~ ):  A guideline will be included in the message CD181C, to highlight that only one message CD181C will be sent to NTA.XX even if two Offices of that same country are listed (e.g. as Office of Transit + Office of Exit for Transit; as Office of Transit + Office of Destination) in the message CD181C.  The **DDNTA-5.14.1 - CSE-v51.6.0 Main Document** shall be updated to reflect this change.  The explanation will be given at least once when a Time Sequence Diagram includes such message(s) CD181C.  More details will be communicated to NPMs at the latest when the DDNTA-SfR to NPMs version will be published on CIRCABC.  **No impact on the conversion**  **IMPACT ASSESSMENT:**  This RFC-Proposal impacts only the logic of sending Common Domain messages, during and after the Transitional Period.  It requires no upgrade of the ieCA. No business continuity issue is expected.    **Risk of not adopting this change**: Low. The second message CC181C sent to the same NTA.XX could be processed as a second incident. Creating possible confusion. Not blocking but a small loss of efficiency.  **Risk of not implementing this change**: Some countries will send twice the CD181C, others will send only once, creating extra confusion.  **Proposed** date of applicability in Operations (**T-Ops**):   **Optional** change – Flexible timing (recommended 01.12.2022)  **Proposed** date of applicability in CT (**T-CT**):                     July 2022  **Expected** date of approval by ECCG (**T-CAB**):                  February 2022  **Impact on transition**: None  **Impacted messages:**   * Common Domain Messages: CD181C     **Impacted CIs:**  **• CSE-v51.6.0: Yes;**  **• DDNTA-5.14.1-v1.00 (Appendix Q2, PDFs, XLSX, XSD): Yes;**  **• DMP Package-5.6.0-SfA-v1.00 (incl. NCTS- Data Mapping- v0.43 file): Yes;**  **• ACS - v5.6.0 & ACS-Annex-NCTS: 5.6.0: No;**  **• CTP-5.8.0-v1.00: Yes;**  **• TRP-5.8.1: Yes;**  • Functional Specifications (FSS/BPM): No;  • UCC IA/DA Annex B: No;  • DDCOM-20.3.0-v1.00: No;  • DDNTA-5.14.1-v1.00 (Main Document): No;  • CTS-5.7.0-v1.00: No;  • CRP-v5.6-v1.00: No;  • ieCA 1.0.3.0: No;  • AES-P1 and NCTS-P5 Long-Lived “Legacy” (L3) Movements Study v1.40: No;  • CS/MIS2\_DATA: No;  • CS/RD2\_DATA: No. |

**Impact on CI artefacts**

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| **CSE-v51.6.0** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **As described in section 3** | |
| **DDNTA-5.14.1-v1.00 (Appendices)** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **Appendices generated by CSE + Appendix Q2, Q2\_R\_C, K** | |
| **DMP Package-v5.6.0** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **At least the list of R&C.** | |
| **NCTS\_TRP-5.8.1-v1.01** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **Alignment of test case(s) to foresee only one CD181C.** | |
| **CTP-5.8.0-v1.00** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **Alignment of test data according to the updates of specifications. (to be precised)** | |

**Estimated impact on National Project**

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|  | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **The change of policy for sending duplicate messages to the same NTA.XX shall be assessed by each NA.** | |

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| **Document History** | | |  |
| **Version** | **Status** | **Date** | ***Comment*** |
| v0.10 | Draft by TAXUD/B3 | 03/02/2022 |  |
| v1.00 | SfA to NPMs | 07/02/2022 | *RFC-Proposal Emergency - Resolving inconsistency identified by NA-DE.* |