# Impact Analysis Report / RFC-Proposal

**Section 1: Meta-data**

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| **RFC ID** | **RFC\_NCTS\_0107** (RTC-52432) |
| **Related Incident ID** | IM426241 |
| **RFC Initiator / Organization** | NA-AT |
| **CI** | NCTS-P5 (DDNTA-5.14.1-v1.00 - Main Document) |
| **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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| **DDNTA-5.14.1-v1.00 (Main Document): T-ENR-ENQ-M-001-Status Request with Arrival Processing Resumed - Add state of the OoDep after step 18** |
| In the scenario T-ENR-ENQ-M-001 **Status Request with Arrival Processing Resumed**, the **state** at the **Office of Departure** needs to be added after Step 18. The state **depends on the control result code** of the received IE018, that is set either "Movement written off" or "Movement under resolution". Based on this, the continuation of the **scenario should be adjusted** accordingly. |

**Section 2: Problem statement**

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| In this scenario, the state of the movement at the Office of Departure is set to ‘Enquiry recommended’ when the IE006 or IE018 are received.  After **Step 18** of the scenario **T-ENR-ENQ-M-001-Status Request with Arrival Processing Resumed**, the following ismentioned:  **[Step 18]** the ‘Destination Control Results’ C\_DES\_CON (IE018) to the Office of Departure, as they were sent earlier by the Office of Destination but “lost” by the Office of Departure.  NOTE: the re-synchronisation mechanism with the smart ‘Status Response’ C\_STD\_RSP (IE095) can be used to automatically re-send the ‘Arrival Advice’ C\_ARR\_ADV (IE006) and ‘Destination Control Results’ C\_DES\_CON (IE018) messages which have been rejected but can later be processed once the NTA (e.g. at Departure) has been fixed to avoid rejection.  **[Step 19]** The timer T\_Notify\_IE140 stops.  **[Step 20]** The timer T\_Recovery\_Recommended is stopped.  The business process of the transit operation ends here.  It should be specified how the status at the Office of Departure is set, when the IE018 is received with satisfactory control result code (i.e. ‘A1’ or ‘A2’ or ‘A5’) or with unsatisfactory control results code (i.e. ‘B1’) and subsequently how the business process of the transit movement continues under this scenario.  Please note that only the text of the scenario will be corrected. The Time Sequence Diagram does not need to be updated. |

**Section 3: Description of proposed solution**

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| The following update will be performed into the **DDNTA-5.14.1-v1.00 (Main Document)** (changes are depicted in red colour):   1. **The text after Step 18 of the scenario T-ENR-ENQ-M-001-Status Request with Arrival Processing Resumed scenario will be updated as follows:**   **[Step 18]** the ‘Destination Control Results’ C\_DES\_CON (IE018) to the Office of Departure, as they were sent earlier by the Office of Destination but “lost” by the Office of Departure.  In case the ‘Destination Control Results’ C\_DES\_CON (IE018) message contains satisfactory control results code (i.e. ‘A1’ or 'Á2' or 'A5'), the state of the movement at the Office of Departure is set to Movement written off, while the state of the movement at the Office of Destination is under Goods released. Nevertheless, in case the ‘Destination Control Results’ C\_DES\_CON (IE018) message contains unsatisfactory control results code (i.e. ‘B1’), the state of the movement at the Office of Destination is under Waiting for discrepancies resolution, while the state of the movement at the Office of Departure is set to Movement under resolution.  *NOTE: the re-synchronisation mechanism with the smart ‘Status Response’ C\_STD\_RSP (IE095) can be used to automatically re-send the ‘Arrival Advice’ C\_ARR\_ADV (IE006) and ‘Destination Control Results’ C\_DES\_CON (IE018) messages which have been rejected but can later be processed once the NTA (e.g. at Departure) has been fixed to avoid rejection.*  **[Step 19]** The timer T\_Notify\_IE140 stops.  The business flow of the transit procedure continues **either**:   * after [Step 20] of T-TRA-CFL-M-001-Standard Transit Procedure (overview) in case the ‘Destination Control Results’ C\_DES\_CON (IE018) message to the Office of Departure contains satisfactory control results code (i.e. ‘A1’ or ‘A2’ or ‘A5’), **or** * with an applicable scenario of section III.II.4.7 Control of the Goods at Destination, in case the ‘Destination Control Results’ C\_DES\_CON (IE018) message to the Office of Departure contains unsatisfactory control results code (i.e. ‘B1’).   **~~[Step 20]~~** ~~The timer T\_Recovery\_Recommended is stopped.~~  ~~The business process of the transit operation ends here.~~  No change for the **Figure 101: T-ENR-ENQ-M-001-Status request with arrival processing resumed.**  **IMPACT ASSESSMENT**  **No impact on External Domain.**  This RFC-Proposal is considered as a **purely documentary improvement** of the DDNTA-5.14.1-v1.00 (Main Document) and assumed to have no implementation impact for the NAs.  **Proposed** date of applicability in Operations (T-Ops): N/A  **Proposed** date of applicability in CT (T-CT): N/A  **Expected** date of approval by ECCG (T-CAB): January 2022  **Impact on transition P4-P5**: None  **Consequence of not approving the RFC-Proposal**: Possible confusion for Business Analysts / National Helpdesk.  **Risk of not implementing the change**: None.    Impacted IEs:   * None   Impacted CI Artefacts:   * **DDNTA-5.14.1-v1.00 (Main Document): Yes;** * UCC IA/DA Annex B: No; * Functional Specifications (FSS/BPM)-v5.30: No; * DDCOM-20.3.0-v1.00: No; * DDNTA-5.14.1-v1.00 (Appendix Q2\_R\_C, PDFs): No; * CSE-v51.6.0: No; * DMP Package-5.6.0 SfA-v1.00: No (incl. update of file Rules and Conditions\_v0.43): No; * CTS-5.6.1-v1.00: No; * ACS - v5.5.0 & ACS-Annex-NCTS: 5.5.0: No; * NCTS\_CTP-5.7.0-v1.00: No; * NCTS\_TRP-5.7.5: No; * ieCA 1.0.1.0: No; * CRP-5.5.0-v1.00: No; * CS/MIS2\_DATA: No; * CS/RD2\_DATA: No; * AES-P1 and NCTS-P5 Long-Lived “Legacy” (L3) Movements Study v1.40: No. |

**Impact on CI artefacts**

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| **DDNTA-5.14.1-v1.00, Main Document** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **As described in Section 3 - Proposed Solution** | |

**Estimated impact on National Project**

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| Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **Likely no impact** (maybe an update of the translated DDNTA Main Document?)**.** | |

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| **Document History** | | | |
| **Version** | **Status** | **Date** | ***Comment*** |
| v0.10 | Draft by CUSTDEV | 24/11/2021 |  |
| v0.11 | SfR to NPMs | 26/11/2021 |  |
| v1.00 | SfA to NPMs | 25/02/2022 | *SfA to NPM* |