# Impact Analysis Report / RFC-Proposal

**Section 1: Meta-data**

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| **RFC ID** | **RFC\_NCTS\_0116** (RTC-56497) |
| **Related Incident ID** | IM410586 |
| **RFC Initiator / Organization** | NA-NL |
| **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): Justified differences again the UCC Annex B** |
| Part of the Data Elements from the structure of **CC170C** as presented in Appendix Q2 (DDNTA-5.14.1-v1.00 - CSE-v51.6.0) are not included yet in the published UCC Annex B (v.10.2).  This delta between DDNTA-5.14.1-v1.00 and the Annexes B (DA/IA) must be fully documented in section I.III.4 - **Table 5: Justified deviations from UCC Data Annex B [A18]**. The missing information shall be added in order to keep trace of the discrepancies.  The objective is to document that the **remaining discrepancies** between DDNTA-v5.14.1-v1.00 and DA/IA will be managed under the **next activity for *UCC Data Annex B Change and Release Management*** (by DIH). |

**Section 2: Problem statement**

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| The below differences were identified between UCC Annex B v.10.2. and the Appendix Q2 (DDNTA-v05.14.1 CSE-v51.6.0) due to structure of CC170C based on the attached analysis received from NA-NL:     |  |  | | --- | --- | | **D.E. No.** | **Data Name** | | 1907000000\* | TRANSPORT EQUIPMENT | | ***1907063000*** | ***TRANSPORT EQUIPMENT.Container identification number*** | | ***None*** | ***TRANSPORT EQUIPMENT. Number of seals*** | | 1910000000\* | SEAL | | ***1910015000*** | ***SEAL.Identifier*** | | 1905000000\* | DEPARTURE TRANSPORT MEANS | | ***1905061000*** | ***DEPARTURE TRANSPORT MEANS.Type of identification*** | | ***1905017000*** | ***DEPARTURE TRANSPORT MEANS.Identification number*** | | ***1905062000*** | ***DEPARTURE TRANSPORT MEANS.Nationality*** | | 1901000000\* | CONSIGNMENT.Container indicator | | 1903000000\* | CONSIGNMENT.Mode of transport at the border | | 1904000000\* | CONSIGNMENT.Inland mode of transport | | None\* | Limit Date | | ***None*** | ***ACTIVE BORDER TRANSPORT MEANS. Customs office at border reference number*** | | ***None*** | ***ACTIVE BORDER TRANSPORT MEANS. Conveyance reference number*** | | ***1907044000*** | ***GOODS REFERENCE*** | | ***None*** | ***GOODS REFERENCE. Declaration goods item number*** |   From the above deviations the rows in green with the (\*) are already mentioned in the DDNTA-5.14.1 -v1.00 - section I.III.4 - ***Table 5: Justified deviations from UCC Data Annex B [A18].***  There, the **reference to CC170C** is missing from the “1903000000, Mode of transport at the border” and from the “None, Limit Date” and should be added.  The differences between DDNTA Main Document-5.14.1-v1.00 - ***section I.III.4 - Table 5: Justified deviations from UCC Data Annex B [A18]*** and the analysis received from NA-NL are **the rows** **in orange**.  These differences should be managed under the next ***UCC Data Annex B Change and Release Management*** activity and will be recorded in the DDNTA Main Document (section I.III.4 - Table 5: Justified deviations from UCC Data Annex B [A18]).  In addition, in the ticket IM410586, are mentioned discrepancies between UCC Annex B v.10.2 and DDNTA-v05.14.1 CSE-v51.6.0 which should record in the DDNTA Main Document v5.14.1-v1.00 - section I.III.4. More specific:  - **11 08 000 000 – Reduced dataset indicator**  DDNTA-5.14.1-v1.00 and Annex B-v10.2 **are currently aligned**.  à The deviation should be removed from UCC Data Annex B - Table 4.  - **16 15 081 025 – House number**  DDNxA-5.14.1-v1.00 and Annex B-v10.2 **are not fully aligned**.  à Change Management shall be applied on UCC DA/Annex B (xlsx) for the typo (From: House Number, To: House number)  à The deviation (uppercase/lowercase) will be added in DDNTA Main Document (Table 4 should be extended).  - **18 04 000 000 – Gross mass**  DDNxA-v05.14 and Annex B-v10.2 are not aligned.  à Change Management shall be applied on UCC DA/Annex B (xlsx).  à A minor update in DDNTA Main Document v5.14.1, in ***Section I.III.4.4 Other (temporary) discrepancies between DDNTA and UCC/DA Annex B - Table 5***, is required to correct the **typo** from ‘18 0**3** 000 000’ to ‘18 0**4** 000 000’. |

**Section 3: Description of proposed solution**

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| The **DDNTA-5.14.1-v1.00 (Main Document)** ***- section I.III.4 - Table 5: Justified deviations from UCC Data Annex B [A18]*** shall be updated as follows (addition of **text highlighted in yellow** removal of ~~text with strikethrough~~):   |  |  |  |  | | --- | --- | --- | --- | | **DE No** | **~~DDNTA-v5.14.0~~ DDNTA-5.15.0** | **UCC/DA Annex B – v10.~~0~~2** | **Explanation / Resolution** | | 180~~3~~4000000 | Gross mass | Total gross mass | No change expected in DDNTA – Change initiated for UCC/DA (to get text aligned to table) | | 1901000000 | Container indicator is included in CC170C | Container indicator is not included in column D4 (but included in D1, D2, D3) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1903000000 | Mode of transport at the border is included in CC170C | Container indicator is not included in column D4 (but included in D1, D2) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1904000000 | Inland mode of transport is included in CC170C | Inland mode of transport is not included in column D4 (but included in D1) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1905000000 | DEPARTURE TRANSPORT MEANS is included in CC170C | Departure transport means is not included in column D4 (but included in D1, D2, D3) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1907000000 | TRANSPORT EQUIPMENT is included in CC170C | Transport equipment is not included in column D4 (but included in D1, D2, D3) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1910000000 | SEAL is included in CC170C | Seal is not included in column D4 (but included in D1, D2, D3) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | None | Limit date is included in CC170C | - | No change expected in DDNTA –  Change initiated for UCC/DA Annex B (to get the D.E. introduced), to ensure increased interoperability. | | 1907063000 | TRANSPORT EQUIPMENT.Container identification number is included in CC170C | TRANSPORT EQUIPMENT.Container identification number ment is not included in column D4 (but included in D1, D2, D3) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | None | TRANSPORT EQUIPMENT. Number of seals is included in CC170C | - | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1910015000 | SEAL.Identifier is included in CC170C | SEAL.Identifier is not included in column D4 (but included in D1, D2, D3) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1905061000 | DEPARTURE TRANSPORT MEANS.Type of identification is included in CC170C | DEPARTURE TRANSPORT MEANS.Type of identification is not included in column D4 (but included in D1, D2, D3) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1905017000 | DEPARTURE TRANSPORT MEANS.Identification number is included in CC170C | DEPARTURE TRANSPORT MEANS.Identification number is not included in column D4 (but included in D1, D2, D3) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1905062000 | DEPARTURE TRANSPORT MEANS.Nationality is included in CC170C | DEPARTURE TRANSPORT MEANS.Nationality is not included in column D4 (but included in D1, D2, D3) | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | None | ACTIVE BORDER TRANSPORT MEANS. Customs office at border reference number is included in CC170C | - | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | None | ACTIVE BORDER TRANSPORT MEANS. Conveyance reference number is included in CC170C | - | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | 1907044000 | GOODS REFERENCE is included in CC170C | - | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. | | None | GOODS REFERENCE. Declaration goods item number  is included in CC170C | - | No change expected in DDNTA –  Change initiated for UCC/DA Annex B, to ensure increased interoperability. Expected to become aligned to DDNTA. |   The **DDNTA-5.14.1-v1.00 (Main Document)** ***- section I.III.4.3 - Table 4: Justified deviations from UCC Data Annex B [A18]*** shall be updated as follows (addition of **text highlighted in yellow,** removal of ~~text with strikethrough~~):   |  |  |  |  | | --- | --- | --- | --- | | **DE No** | **Data element/class name** | **Status in Annex B v10.0~~0~~2 [A18] for NCTS applicable columns** | **Definition in Appendix Q2** | | 11XXXXXXXX | Declaration goods item number | N/A under D columns | Mandatory | | 11XXXXXXXX | Limit date | N/A under D columns | Dependent | | 1103000000 | Goods item number | A (definition in UCC) Annex B to updated | Mandatory | | ~~1108000000~~ | ~~Reduced dataset indicator~~ | ~~A for Columns D1, D2~~ | ~~Required~~ |   (...)   |  |  |  |  | | --- | --- | --- | --- | | 1203000000 | SUPPORTING DOCUMENT at HOUSE CONSIGNMENT level | N/A under D columns | Optional with guidelines5 | | 12 05 000 000 | TRANSPORT DOCUMENT | A (for D1, D2, D3) \* | Optional with guideline | | 19 04 000 000 | Inland mode of transport | B for D1\*\* | Optional (for D1, D2, D3 and D4) |   (...)   |  |  |  |  | | --- | --- | --- | --- | | 1910000000  1910068000  1910015000 | Seal | A (for D1, D2, D3) | Dependent | | 16 15 081 025 | House number | House Number | Typo in Annex B (From Number to number) |   ***Note:*** *It shall be noted that from this version of DDNTA, the Data Group <HOUSE CONSIGNMENT> will be presented with 99x repetitions (instead of 999x) and the Data Group <CONSIGNMENT ITEM> will be presented with 999x repetitions (instead of 9999x), applying different multiplicities from the maximum values defined in UCC IA Annex B. The maximum number of Goods Items in one transit declaration will be restricted from the theoretical 9 999 999 to 1 999, aligned to the business requirements and with the legal framework.*  *(as per RFC\_NCTS\_0175 (RTC-60055))*  *\* UCC Annex B to be updated by adding the Footnote [8] in 12 05 000 000.*  *[8] This information shall only be provided where available.*  \*\* *UCC Annex B to be updated to include the Data Element ‘Inland mode of transport’ in columns D1, D2, D3 and D4 as Optional (with the tag ‘B’).*  **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). 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 some National Project Teams.  **Risk of not implementing the change**: Very low.  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 | 19/08/2021 |  |
| v0.11 | SfR to NPMs | 29/11/2021 |  |
| V1.00 | SfA to NPMs | 25/02/2021 | *Extra implementation details in green* |