# Impact Analysis Report / RFC-Proposal

**Section 1: Meta-data**

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| **RFC ID** | **RFC\_AES\_0152 (JIRA:UCCAES-2298)**  **RFC\_NCTS\_0225 (JIRA:UCCNCTS-3770)**  **RFC\_NCTS-P6\_0034 (JIRA: UCCNCTSP6-66)** |
| **Related Incident ID** | **PM25718 / KE23525** |
| **RFC Initiator / Organization** | **DG TAXUD/B3** |
| **CI** | **AES-P1 (DDNXA-5.15.1-v1.00)**  **NCTS-P5 (DDNTA-5.15.1-v1.00)**  **NCTS-P6 (DDNTA 6.2.0-v1.01)** |
| **Type of Change** | **Standard  Emergency** |
| **Nature of Change** | Justification for Evolutive   |  | | --- | | **XLSX File moved from DMP to DDNxA (as Appendix)** | |
| **RFC Source** | |  |  | | --- | --- | | **Legal & Policy Change**  **Organisational Changes** | **Business Change**  **IT Change** | |
| **Review by Business User recommended?** | **Yes No** |

***Change Summary***

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| **AES-P1 (DDNXA-5.15.1-v1.00), NCTS-P5 (DDNTA-5.15.1-v1.00) & NCTS-P6 (DDNTA-6.2.0-v1.01): Moving one file from the DMP delivery package to the DDNTA & DDNXA packages (becoming Appendix D in DDNxA).** |
| The history of rules and condition modifications of the DDNTA and DDNXA packages is stored in a registry file called ‘Rules and Conditions’ delivered with the DMP package. Moving this file to Appendix D of the DDNxA will avoid some unnecessary re-delivery of DMP and will offer more consistent DDNxA.  Applicable to AES-P1, NCTS-P5 and NCTS-P6. |

**Section 2: Problem statement**

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| The **DMP Package-5.8.0-v1.00,** for AES-P1, NCTS-P5 contains two (2) excel files:   1. SDEV-NCTS-P5, NCTS-P6 and AES-P1 (Rules and Conditions\_v0.53) \_DMP-5.8.0-v1.00.xlsx 2. SDEV-NCTS-P5\_ (Data Mapping\_v0.47) \_DMP-5.8.0-v1.00.xlsx   Similar excel files are contained in the **DMP-3.0.0-v1.01**for NCTS-P6.  Currently, the file ‘**SDEV-NCTS-P5, NCTS-P6 and AES-P1 (Rules and Conditions\_v0.53) \_DMP-5.8.0-v1.00.xlsx**’ is part of the DMP package for practical and contractual reasons, but this situation is not optimum because:     * The DMP packages will not be maintained for a long period, while the DDNTA will be maintained after the DMP is no more applicable; * It is not convenient, when analysing a solution for improving a current Rule/Condition, to open a file from a different deliverable; * The correction of a single Rule or Condition would require to re-publish the whole DMP, even if the rest of the DMP package was not modified. |

**Section 3: Description of proposed solution**

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| The **DMP Package-5.8.0-v1.00** and the **DMP-3.0.0-v1.01** will be modified as follows (addition of **text highlighted in yellow** – removal of ~~text with strikethrough~~):  File ‘SDEV-NCTS-P5, NCTS-P6 and AES-P1 (Rules and Conditions\_v0.53) \_DMP-5.8.0-v1.00.xlsx’ will be removed from **DMP Package-5.8.0-v1.00**,will be renamed to **DDNxA\_APP\_D-5.15.2-v1.00-SfA.xlsx** and become part of **DDNxA (in folder ‘DDNxA\_Appendices-5.15.2-v1.00-SfA**).  AES-P1:   * ~~SDEV-NCTS-P5, NCTS-P6 and AES-P1 (Rules and Conditions\_v0.53) \_DMP-5.8.0-v1.00.xlsx~~ * SDEV-AES-P1 (Data Mapping\_v0.52)\_DMP-5.8.0-v1.00   NCTS-P5:   * ~~SDEV-NCTS-P5, NCTS-P6 and AES-P1 (Rules and Conditions\_v0.53) \_DMP-5.8.0-v1.00.xlsx~~ * SDEV-NCTS-P5\_ (Data Mapping\_v0.47) \_DMP-5.8.0-v1.00.xlsx   The same file will be removed from **DMP-3.0.0-v1.01** of NCTS-P6will be renamed to **DDNTA\_APP\_D-6.2.0-v1.01-SfA.xlsx** and become part of **DDNTA (in folder ‘DDNTA\_Appendices-6.2.0-v1.01-SfA**).  NCTS-P6:   * SDEV-NCTS-P6\_DMP-3.0.0-v1.01 (NCTS-P5 to P6 Data Mapping)-v1.00.xlsx * SDEV-NCTS-P6\_DMP-3.0.0-v1.01 (NCTS-P6 to ICS2 Data Mapping)-v1.00.xlsx * ~~SDEV-NCTS-P5, NCTS-P6 and AES-P1 (Rules and Conditions\_v0.53) \_DMP-5.8.0-v1.00.xlsx~~   **DDNXA-5.15.1-v1.00** will be modified as follows (addition of **text highlighted in yellow** – removal of ~~text with strikethrough~~):  In **DDNXA-5.15.1-v1.00 (Main Document):**   * The new **Appendix D** will be added in section **‘List of Appendices’**:   List of Appendices  Appendix A: Message Scope Appendix  Appendix B: Transitional Analysis Appendix  Appendix C: AES Codelists Appendix  **Appendix D: History of Rules and Conditions…………………………………………..……………..….…. Appendix**  Appendix J: AES Correlation Tables Appendix  (…)   * The new Appendix D will be added in subsection **I.1.6 Structure of DDNXA volume** (part ***APPENDICES FOR AES-P1):***   + Appendix A defines the message scope for AES;   + Appendix B describes the transitional analysis approach;   + Appendix C contains a definition of all Code Lists used for AES; * **Appendix D depicts the historical revisions of all Rules and Conditions used for NCTS-P4, NCTS-P5, NCTS-P6, ECS-P2 and AES-P1;**   + Appendix J presents how the different Data Groups and Data Items are correlated to the messages;   (…)  **DDNTA-5.15.1-v1.00** and **DDNTA-6.2.0-v1.01** will be modified as follows (addition of **text highlighted in yellow** – removal of ~~text with strikethrough~~):  In **DDNTA-5.15.1-v1.00 (Main Document):**   * The new **Appendix D** will be added in section ‘**List of Appendices’**:   List of Appendices  Appendix A: Message Scope Appendix  Appendix B: Transitional Analysis Appendix  Appendix C: NCTS Codelists Appendix  **Appendix D: History of Rules and Conditions………………………………………….……………..….…. Appendix**  Appendix J: NCTS Correlation Tables Appendix  (…)   * The new Appendix D will be added in subsection **I.I.6 Structure of DDNTA volume** (part ***APPENDICES FOR NCTS-P5):***   + Appendix A defines the message scope for NCTS;   + Appendix B provides the approach followed carrying out the transitional analysis for NCTS;   + Appendix C contains a definition of all Code Lists used for NCTS-P5; * **Appendix D depicts the historical revisions of all Rules and Conditions used for NCTS-P4, NCTS-P5, NCTS-P6, ECS-P2 and AES-P1;**   + Appendix J presents how the different Data Groups and Data Items are correlated to the messages;   (…)  In **DDNTA-6.2.0-v1.01 (Main Document):**   * The new **Appendix D** will be added in section ‘**List of Appendices’**:   List of Appendices  Appendix A: Message Scope Appendix  Appendix B: Transitional Analysis Appendix  Appendix C: NCTS Codelists Appendix  **Appendix D: History of Rules and Conditions………………………………………………………………..Appendix**  Appendix J: NCTS Correlation Tables Appendix  (…)   * The new Appendix D will be added in subsection **I.I.6 Structure of DDNTA volume** (part **APPENDICES FOR NCTS-P6):** * Appendix A defines the message scope for NCTS; * Appendix B provides the approach followed carrying out the transitional analysis for NCTS; * Appendix C contains a definition of all Code Lists used for NCTS-P5; * **Appendix D depicts the historical revisions of all Rules and Conditions used for NCTS-P4, NCTS-P5, NCTS-P6, ECS-P2 and AES-P1;** * Appendix J presents how the different Data Groups and Data Items are correlated to the messages;   (…)  **IMPACT ASSESSMENT:**  This RFC-Proposal has no business continuity issues. It is a purely documentary change.  **Proposed** date of applicability in Operations (**T-Ops**):   Not applicable (Documentary change)  **Proposed** date of applicability in CT (**T-CT**):                     Not applicable (Documentary change)  **Expected** date of approval by ECCG (**T-CAB**):                  Not applicable  **Risk in case of non-implementation:**   * None   **Impacted messages:**   * None   **Impacted Rules, Conditions & BRTs etc.:**   * None   **Impacted CI Artefacts:**  **AES-P1:**   * **DDNΧA-5.15.1-v1.00(Appendix D): Yes.** * CSE-v51.8.2: No. * **AES\_DMP Package-5.8.0-v1.00: Yes.** * AES\_CTP-5.13.0-v1.00: No. * AES\_TRP-5.13.0-v1.01: No. * AES\_CRP-5.7.7.1-v1.0: No. * AES\_CTS-5.7.6-v1.00: No. * **DDNXA-5.15.1-v1.00 (Main Document):** **Yes**. * ACS: 5.8.0-v1.00 & ACS-Annex-AES/NCTS: 5.8.0-v1.00: No. * ieCA 1.0.4.1: No. * AES-P1 and NCTS-P5 Long-Lived “Legacy” (L3) Movements Study v1.50-v1.00: No * DDCOM 20.4.0-v1.00: No. * CS/MIS2\_DATA: No. * CS/RD2\_DATA: No. * UCC IA/DA Annex B: No.   **NCTS-P5:**   * CSE-v51.8.2: No. * **DDNTA-5.15.1-v1.00 (Appendix D):** **Yes**. * Functional Specifications NCTS-P5 (FSS/BPM): 5.30.2: No. * DDCOM-20.4.0-v1.00: No. * **DDNTA-5.15.1-v1.00 (Main Document):** **Yes**. * **DMP Package-5.8.0-v1.00**: **Yes**. * CTS-5.8.2-v1.00**:** No. * ACS Main Document: v5.8.0-v1.00 & ACS Annex for NCTS: 5.8.0-v1.00: No. * CTP-5.10.0-v1.00: No. * TRP-5.13.2: No. * CRP-5.8.1: No. * ieCA 1.0.4.1: No. * AES-P1 and NCTS-P5 Long-Lived “Legacy” (L3) Movements Study v1.50-v1.00: No. * CS/MIS2\_DATA: No. * CS/RD2\_DATA: No. * UCC IA/DA Annex B: No.   **NCTS-P6:**   * CSE-v60.4.1: No. * **DDNTA-6.2.0-v1.01 (Appendix D): Yes**. * **DDNTA-6.2.0-v1.01 (Main Document):** **Yes**. * DDCOM-21-3.0-v1.00: No. * **NCTS-P6 DMP-3.0.0-v1.01: Yes.** * CTP-6.0.0-v1.00: No. * TRP-6.0.0-v1.00: No. * DDCOM-21-3.0-v1.00: No. * CTS for NCTS-P6-1.0.0-v1.00: No. * Functional Specifications NCTS-P6 (FSS/BPM): 7.10.0: No. |

**Impact on CI artefacts**

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| **DDNXA-5.15.1-v1.00**, **DDNTA-5.15.1-v1.00 & DDNTA-6.2.0-v1.01**  **(Appendices)** | Cosmetic  Low  Medium  High  Very High  Short description   |  | | --- | | **A new Appendix D is added as defined in section 3.** | |
| **DDNXA-5.15.1-v1.00,** **DDNTA-5.15.1-v1.00 & DDNTA-6.2.0-v1.01**  **(Main Document)** | **Cosmetic  Low  Medium  High  Very High**  **Short description**   |  | | --- | | **A new reference to Appendix D is added as defined in section 3.** | |
| **DMP Package-5.8.0-v1.00 & DMP-3.0.0-v1.01Package** | **Cosmetic  Low  Medium  High  Very High**  **Short description**   |  | | --- | | **The file ‘Rules and Conditions’ (R\_C Registry) will be removed from the DMP Package as defined in section 3.** | |

**Estimated impact on National Project**

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| Cosmetic Low  Medium  High  Very High  Short description   |  | | --- | | No impact. | |

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| **Document History** | | |  |
| **Version** | **Status** | **Date** | ***Comment*** |
| v0.10 | Draft by SOFTDEV | 13/06/2023 | *Draft by SOFTDEV* |
| v0.11 | Draft by DG TAXUD | 19/06/2023 | *Comments by DG TAXUD* |
| v0.12 | Draft by SOFTDEV | 26/06/2023 | *Implement comments provided by DG TAXUD* |
| v0.20 | SfR to DG TAXUD | 27/06/2023 | SfR submission. Implementing additional comments received by DG TAXUD IT. |
| v0.30 | re-SfR to DG TAXUD | 29/06/2023 | re-SfR submission with the right version that implements the recent feedback already received by DG TAXUD |
| v1.00 | SfA to DG TAXUD | 18/07/2023 | SfA submission. Implementing additional comments received by DG TAXUD. |