**ACCEPTANCE PROCEDURE OF SAMPLE SET 1 TESTING**

Prerequisites:

* Sample SET1 provided to Client- 40pcs of white ID1 testing cards with the Chips, generic initialization with testing generic transport key
* Personalization manual provided together with the sample SET 1 – fully describing all the aspects of the personalization of the Chip
* Example of personalization script to be provided together with the sample SET 1.
* Further details are provided in Articles 10.6.5 and 17.8 of the Tender Documentation.

The main goal of acceptance testing is to confirm that the samples can be electrically fully personalized, in order to achieve full electronic functionality according to the Annex 1C of appendix 9 of Commission implementing Regulation (EU) 2016/799 and Commission implementing Regulation (EU) 2021/1228, implementing Regulation (EU) No 165/2014 of the European Parliament and of the Council laying down the requirements for construction, testing, installation, operation and repair of tachographs and their components..

Specifically, the following parameters and compliance of the chip will be evaluated during the acceptance testing:

**Testing scenarios:**

|  |  |  |
| --- | --- | --- |
| **Test case** | **Description** | **Passed/Failed** |
| Personalization scenario 1 | Successful authentication into the chip using generic transport key |  |
| Personalization scenario 2 | Personalization of Driver card profile |  |
| Personalization scenario 3 | Personalization of Workshop card profile |  |
| Personalization scenario 4 | Personalization of Control card profile |  |
| Personalization scenario 4 | Personalization of Company card profile |  |
| ATR | Annex 1C of appendix 9 of Commission implementing Regulation (EU) 2016/799 – section **5.1** |  |
| T=0 | Annex 1C of appendix 9 of Commission implementing Regulation (EU) 2016/799 – section **5.2** |  |
| PTS | Annex 1C of appendix 9 of Commission implementing Regulation (EU) 2016/799 – section **5.3** |  |
| T=1 | Annex 1C of appendix 9 of Commission implementing Regulation (EU) 2016/799 – section **5.4** |  |
| File structure | Annex 1C of appendix 9 of Commission implementing Regulation (EU) 2016/799 – section **6.1** |  |
| Normal processing | Annex 1C of appendix 9 of Commission implementing Regulation (EU) 2016/799 – section **7.1** |  |
| Error messages | Annex 1C of appendix 9 of Commission implementing Regulation (EU) 2016/799 – section **7.2** |  |
| Cypher suite and standardized domain parameters | Annex 1C of appendix 9 of Commission implementing Regulation (EU) 2016/799 – section **7.3** |  |

**For acceptance of delivered samples for testing and for fulfillment of the requirement for testing, the results have to be 100 % “Passed”.**

The testing will take place in time according to the schedule set out in Annex No. 5 to Draft Contract.

During the acceptance testing of sample SET 1, the support of a Contractor with a flexible reaction time is expected.