

Assurance Continuity Maintenance Report

IDEal Drive DT V3.0 Applet code version 416304

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1 Summary

The IT product identified in this report was assessed according to the Assurance Continuity: CCRA Requirements [AC], the developer's Impact Analysis Report [IAR] and evaluator's IAR Analysis [IA]. The baseline for this assessment was the Certification Report [CR], the Security Target and the Evaluation Technical Report of the product certified by the NSCIB under NSCIB-CC-19-200716, subsequently maintained by NSCIB as reported in NSCIB-CC-200716-MA.

The changes to the certified product are related to a minor change in development environment not impacting the security functionality of the certified product. The identification of the maintained product is unmodified, and remains as IDeal Drive DT V3.0 Applet code version 416304.

Consideration of the nature of the changes leads to the conclusion that they can be classified as minor changes and that certificate maintenance is the correct path to continuity of assurance.

The resistance to attacks has not been re-assessed in the course of this maintenance process. Therefore, the assurance as outlined in the Certification Report [CR] is maintained for the new version of the product.

This report is the second addendum to the Certification Report NSCIB-CC-200716-CR [CR] and reproduction is authorised provided the report is reproduced in its entirety.

2 Assessment

2.1 Introduction

The IT product identified in this report was assessed according to the Assurance Continuity: CCRA Requirements [AC], the developer's Impact Analysis Report [IAR] and evaluator's IAR Analysis [IA]. The baseline for this assessment was the Certification Report [CR], the Security Target and the Evaluation Technical Report of the product certified by the NSCIB under NSCIB-CC-19-200716, subsequently maintained by NSCIB as reported in NSCIB-CC-200716-MA.

On 05 November 2019 IDEMIA submitted a request for assurance maintenance for the IDeal Drive DT V3.0 Applet code version 416304.

NSCIB has assessed the [IAR] according to the requirements outlined in the document Assurance Continuity: CCRA Requirements [AC].

In accordance with those requirements, the IAR describes (i) the changes made to the certified TOE, (ii) the evidence updated as a result of the changes and (iii) the security impact of the changes.

This is supported by the evaluator's IAR Analysis [IA].

2.2 Description of Changes

The TOE is a contact Tachograph card that implements the EU directive [EU-TACH]. The original evaluation of the TOE was conducted as a composite evaluation and used the results of the CC evaluation of the underlying JavaCard certified as described in [PL CERT].

The changes to the certified product as described in the [IAR] are only related to a minor change in development environment. This update to the development environment was classified by developer [IAR] and original evaluator [IA] as minor changes with no impact on security.

There are no changes in the software component of the TOE.

This did not require a change in the product identifier. Also an update of the guidance documentation is not needed.

The configuration list for the TOE remains unchanged.

3 Conclusion

Consideration of the nature of the changes leads to the conclusion that they can be classified as minor changes and that certificate maintenance is the correct path to continuity of assurance.

The resistance to attacks has not been re-assessed in the course of this maintenance process. Therefore, the assurance as outlined in the Certification Report [CR] is maintained for this version of the product.

4 Bibliography

This section lists all referenced documentation used as source material in the compilation of this report:

- [AC] Assurance Continuity: CCRA Requirements, 2012-06-01, Version 2.1, June 2012
- [CR] Certification Report IDEal Drive DT V3.0, NSCIB-CC-200716-CR, issued 11 January 2019
- [EU-TACH] [EU – 2016/799] Commission Implementing Regulation (EU) 2016/799 of 18 March 2016 implementing Regulation (EU) 165/2014 of the European Parliament and of the Council laying down the requirements for the construction, testing, installation, operation and repair of tachographs and their components.
[EU – 2018/502] Commission Implementing Regulation (EU) 2018/502 of 28 February 2018 amending Implementing Regulation (EU) 2016/799 laying down the requirements for the construction, testing, installation, operation and repair of tachographs and their components.
[EU – 1360/2002] Commission Regulation (EC) No. 1360/2002 'Requirements for construction, testing, installation and inspection', 05.08.2002, Annex 1B, and last amended by CR (EC) No. 432/2004 and corrigendum dated as of 13.03.2004 (OJ L 71).
- [IA] Evaluator Assessment Report IDEal Drive DT v3.0, 19-RPT-944, v3.0, 22 November 2019.
- [IAR] IDEal Drive DT v3.0 Impact Analysis Report, FQR: 110 9343, Issue 1.0, 23 September 2019 (confidential document)
- [MA] Assurance Continuity Maintenance Report IDEal Drive DT V3.0 Applet code version 416304, NSCIB-CC-200716-MA, 21 May 2019
- [PL CERT] Certification Report ID-ONE Cosmo V9 Essential version 3 (Cosmo V9), NSCIB-CC-200833-CR, Version 1, 11 December 2018.
- [NSCIB] Netherlands Scheme for Certification in the Area of IT Security, Version 2.5, 28 March 2019.
- [ST] Security Target of IDEal Drive DT v3.0, Reference: FQR 401 7925 Ed 6 – ST, v1.5.
- [ST-lite] IDEal Drive DT v3.0, Public Security Target, FQR 550 0007, v2.0, 17 April 2019.
- (This is the end of this report).