

Bundesamt für Sicherheit in der Informationstechnik

Assurance Continuity Maintenance Report

BSI-CC-PP-0072-2012-MA-01

EN 419211-5:2013 - Protection profiles for secure signature creation device - Part 5: Extension for device with key generation and trusted channel to signature creation application

from

CEN/ISSS - Information Society Standardization System

The Protection Profile identified in this report was assessed according to the *Assurance Continuity: CCRA Requirements,* version 2.1, June 2012 and the Impact Analysis Report (IAR). The baseline for this assessment was the Certification Report, the Protection Profile and the Evaluation Technical Report of the Protection Profile certified by the Federal Office for Information Security (BSI) under BSI-CC-PP-0072-2012.

The change to the certified Protection Profile comprises editorial aspects resulting from the standardization of the Protection Profile by the Technical Committee CEN/TC 224 "Personal identification, electronic signature and cards and their related systems and operations" (Secretariat: AFNOR, France). The change has no effect on the specified assurance. The identification of the maintained Protection Profile is indicated by a new EN identification number compared to the certified Protection Profile.

Consideration of the nature of the change leads to the conclusion that it is classified as a <u>minor change</u> and that certificate maintenance is the correct path.

This report is an addendum to the Certification Report BSI-CC-PP-0072-2012.

Bonn, 30 June 2016 The Federal Office for Information Security



SOGIS Recognition Agreement





Common Criteria Recognition Arrangement

Bundesamt für Sicherheit in der Informationstechnik

Assessment

The Protection Profile identified in this report was assessed according to the *Assurance Continuity: CCRA Requirements* [1] and the Impact Analysis Report (IAR) [2]. The baseline for this assessment was the Certification Report of the certified Protection Profile [3].

BSI generated an IAR [2] for the Common Criteria Protection Profile *EN* 419211-5:2013 - *Protection profiles for secure signature creation device - Part 5: Extension for device with key generation and trusted channel to signature creation application*. The IAR is intended to satisfy the requirements outlined in the document *Assurance Continuity: CCRA Requirements* [1]. In accordance with those requirements, the IAR describes the changes made to the certified Protection Profile.

The Protection Profile *EN* 419211-5:2013 - Protection profiles for secure signature creation device - Part 5: Extension for device with key generation and trusted channel to signature creation application was changed due to a CEN standardization. The scope of the current maintenance comprises the following kinds of editorial changes:

- The PP title was changed ("trusted communication with" \rightarrow "trusted channel to").
- Changes were introduced related to standardization activities (e.g. changed foreword, adapted references to other parts of the SSCD Protection Profiles).
- Editorial changes (numbering, grammatical correction, positioning of tables, American English/British English, etc.) were done.
- The usage of modal auxiliary verbs was harmonized: before, "must" and "shall" were used in parallel. This was straightened by the substitution of "must" by "shall".

Conclusion

The change to the Protection Profile is at the level of editorial changes. The change has no effect on the specified assurance.

Consideration of the nature of the change leads to the conclusion that it is classified as a minor change and that certificate maintenance is the correct path.

Therefore, BSI agrees that the assurance as outlined in the Certification Report [3] is maintained for this version of the Protection Profile [4].

The maintenance process did use the english DIN version of EN 419211-5:2013. According to the operational procedures of CEN, each National Standardization Body that is part of the CEN system is obliged to adopt each European Standard as a national standard and make it available to customers in their country. Therefore, one European Standard (EN) becomes the national standard in all countries covered by CEN Members. Every statement in this Assurance Continuity Maintenance Report is therefore also valid for every national standard (english version) and the PP from every country is identical to the evaluated one. National translations have not been covered.

This report is an addendum to the Certification Report [3].

References

- [1] Common Criteria document "Assurance Continuity: CCRA Requirements", version 2.1, June 2012
- [2] IAR, Version 4.0, Bundesamt für Sicherheit in der Informationstechnik, 28.06.2016 (confidential document)
- [3] Certification Report BSI-CC-PP-0072-2012 for BSI-CC-PP-0072-2012, Bundesamt für Sicherheit in der Informationstechnik, 12 December 2012

including

Common Criteria Protection Profile: prEN 14169-5:2012 - Protection Profiles for secure signature creation device - Part 5: Extension for device with key generation and trusted communication with signature creation application, CEN/ISSS - Information Society Standardization System, 2012-11

[4] Common Criteria Protection Profile: EN 419211-5:2013 - Protection profiles for secure signature creation device - Part 3: Extension for device with key generation and trusted channel to signature creation application, CEN/ISSS - Information Society Standardization System, 12 October 2013

The standard is available at the Technical Bodies of the European Committee for Standardization (CEN): https://standards.cen.eu/ For Germany, it can be obtained at Beuth Verlag, DIN's publishing house: http://www.beuth.de/