

Assurance Continuity Maintenance Report

BSI-DSZ-CC-0482-2008-MA-01

SLE66CLX800PE / m1581-e13/a14, SLE66CLX800PEM / m1580-e13/a14, SLE66CLX800PES / m1582-e13/a14, SLE66CX800PE / m1599-e13/a14, SLE66CLX360PE / m1587-e13/a14, SLE66CLX360PEM / m1589-e13/a14, SLE66CLX360PES / m1589-e13/a14, SLE66CLX180PE / m2080-a14, SLE66CLX180PEM / m2081-a14, SLE66CLX120PE / m2082-a14, SLE66CLX120PEM / m2083-a14, all optional with RSA2048 V1.5 and ECC V1.1 and all with specific IC dedicated software



Common Criteria Recognition Arrangement for components up to EAL4

from

Infineon Technologies AG

The IT product identified in this report was assessed according to the *Assurance Continuity: CCRA Requirements*, version 1.0, February 2004 and the developers Impact Analysis Report (IAR). The baseline for this assessment was the Certification Report, the Security Target and the Evaluation Technical Report of the product certified by the Federal Office for Information Security (BSI) under BSI-DSZ-CC-0482-2008.

The change to the certified product is at the level of documentation checked by the evaluation facility in another certification procedure, a change that has no effect on assurance. The TOE did not change.

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 to continuity of assurance.

Therefore, the assurance as outlined in the Certification Report BSI-DSZ-CC-0482-2008 is maintained for this version of the product. Details can be found on the following pages.

This report is an addendum to the Certification Report BSI-DSZ-CC-0482-2008.

Common Criteria

Bonn, 04 November 2008

Assessment

The IT product 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 product (Target of Evaluation, TOE) [3], the Security Target [4] and the Evaluation Technical Report as outlined in [3].

The vendor for the SLE66CLX800PE/m1581-e13 /a14, SLE66CLX800PEM / m1580-e13/a14, SLE66CLX800PES / m1582-e13 / a14, SLE66CX800PE/ m1599-e13/a14, SLE66CLX360PE / m1587-e13 / a14, SLE66CLX360PEM / m1588-e13 / a14, SLE66CLX360PES/m1589-e13/a14, SLE66CLX180PE/m2080-a14, SLE66CLX180PEM /m2081-a14, SLE66CLX120PE/m2082-a14, SLE66CLX120PEM/m2083-a14, all optional with RSA2048 V1.5 and ECC V1.1 and all with specific IC dedicated software, Infineon Technologies AG, submitted an IAR [2] to the BSI for approval. 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 (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.

The changes to the TOE are at the level of documentation, which has been checked by the evaluation facility according to another certification procedure. The TOE did not change. The changes are considered by new versions of the User Guidance Documentation [5] and the Configuration Management Scope Documentation [6]. The change improves the functionality of the product, it is not significant from the standpoint of security.

Conclusion

The change to the TOE is at the level of documentation, a change that has no effect on assurance. Examination of the evidence indicates that the changes performed are limited to the included sites, the User Guidance Documentation [5] amd the Configuration Management Scope Documentation [6]. The Security Target [4] is still valid for the changed TOE. 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 to continuity of assurance.

Therefore, BSI agrees that the assurance as outlined in the Certification Report [3] is maintained for this version of the product. This report is an addendum to the Certification Report [3].

References

- [1] Common Criteria document CCIMB-2004-02-009 "Assuarance Continuity: CCRA Requirements", version 1.0, February 2004
- [2] IAR for BSI-DSZ-0482-2008-MA-01, Version 1.0, 2. September 2008, Infineon Technology AG
- [3] Certification Report BSI-DSZ-CC-0482-2008 for SLE66CLX800PE / m1581-e13 /a14, SLE66CLX800PEM / m1580-e13/a14, SLE66CLX800PES / m1582-e13/a14, SLE66CX800PE / m1599-e13/a14, SLE66CLX360PE / m1587-e13/a14, SLE66CLX360PEM / m1588-e13/a14, SLE66CLX360PES / m1589-e13/a14, SLE66CLX180PE / m2080-a14, SLE66CLX180PEM / m2081-a14, SLE66CLX120PE / m2082-a14, SLE66CLX120PEM / m2083-a14, all optional with RSA2048 V1.5 and ECC V1.1 and all with specific IC dedicated software Bundesamt für Sicherheit in der Informationstechnik, 27.05.2008, BSI, Germany
- [4] Security Target BSI-DSZ-CC-0482, SLE66CLX800PE / m1581-e13/a14, SLE66CLX800PEM / m1580-e13/a14, SLE66CLX800PES / m1582-e13/a14, SLE66CX800PE / m1599-e13/a14, SLE66CLX360PE / m1587-e13/a14, SLE66CLX360PEM / m1588-e13/a14, SLE66CLX360PES / m1589-e13/a14, SLE66CLX180PE / m2080-a14, SLE66CLX180PEM / m2081-a14, SLE66CLX120PE / m2082-a14, SLE66CLX120PEM / m2083-a14, all optional with RSA2048 V1.5 and ECC V1.1, Version 1.2, 09.01.2008, Infineon AG
- [5] User Guidance Documentation, Security and Chipcard ICs, SLE66CLX800PE / m1581-e13/a14, SLE66CLX800PEM / m1580-e13/a14, SLE66CLX800PES / m1582-e13/a14, SLE66CX800PE / m1599-e13/a14, SLE66CLX360PE / m1587-e13/a14, SLE66CLX360PEM / m1588-e13/a14, SLE66CLX360PES / m1589-e13/a14, SLE66CLX180PE / m2080-a14, SLE66CLX180PEM / m2081-a14, SLE66CLX120PE / m2082-a14, SLE66CLX120PEM / m2083-a14, all optional with RSA2048 V1.5 and ECC V1.1, Version 1.2, 05.09.2008, Infineon AG (confidential document)
- [6] Configuration Management Scope, Security and Chipcard ICs, SLE66CLX800PE / m1581-e13/a14, SLE66CLX800PEM / m1580-e13/a14, SLE66CLX800PES / m1582-e13/a14, SLE66CX800PE / m1599-e13/a14, SLE66CLX360PE / m1587-e13/a14, SLE66CLX360PEM / m1588-e13/a14, SLE66CLX360PES / m1589-e13/a14, SLE66CLX180PE / m2080-a14, SLE66CLX180PEM / m2081-a14, SLE66CLX120PE / m2082-a14, SLE66CLX120PEM / m2083-a14, all optional with RSA2048 V1.5 and ECC V1.1, 05. September 2008, Version 1.3, Infineon Technologies AG (confidential document)