

Assurance Continuity Maintenance Report

BSI-DSZ-CC-0990-2016-MA-01 SLS 32TLC00xS(M) CIPURSE[™]4move v1.00.01

from

Infineon Technologies AG



SOGIS Recognition Agreement

The IT product identified in this report was assessed according to the *Assurance Continuity: CCRA Requirements,* version 2.1, June 2012 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-0990-2016.

The changes to the certified product are at the level of modules which are identified as SFR non-interfering and an updated version of the release notes. The changes have no effect on assurance. The identification of the maintained product is indicated by a new version number compared to the certified product.

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 to continuity of assurance.

The resistance to attacks has <u>not</u> been re-assessed in the course of this maintenance process. Therefore, the assurance statement as outlined in the Certification Report BSI-DSZ-CC-0990-2016 dated 8 April 2016 is of relevance and has to be considered when using the product. Details can be found on the following pages.

This report is an addendum to the Certification Report BSI-DSZ-CC-0990-2016.

Bonn, 4 October 2016 The Federal Office for Information Security





Common Criteria Recognition Arrangement for components up to EAL 4



Bundesamt für Sicherheit in der Informationstechnik

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], its Security Target and the Evaluation Technical Report as outlined in [3].

The vendor for the SLS 32TLC00xS(M) CIPURSETM4move v1.00.01, 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 SLS 32TLC00xS(M) CIPURSE[™]4move was changed due to fixes of the communication setup and a changed version of the release notes [6]. Configuration Management procedures required a change in the product identifier. Therefore the version number changed from v1.00.00 to v1.00.01.

Conclusion

The changes to the TOE are at the level of implementation and release notes. The change has no effect on assurance. As a result of the changes the configuration list for the TOE has been updated [5].

The Security Target was editorially updated [7].

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.

The resistance to attacks has <u>not</u> been re-assessed in the course of this maintenance process. Therefore, the assurance statement as outlined in the Certification Report BSI-DSZ-CC-0990-2016 dated 8 April 2016 is of relevance and has to be considered when using the product.

Additional obligations and notes for the usage of the product:

All aspects of assumptions, threats and policies as outlined in the Security Target not covered by the TOE itself need to be fulfilled by the operational environment of the TOE.

The customer or user of the product shall consider the results of the certification within his system risk management process. In order for the evolution of attack methods and techniques to be covered, he should define the period of time until a re-assessment for the TOE is required and thus requested from the sponsor of the certificate.

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] Impact Analysis for SLS 32TLC00xS(M) CIPURSE[™]4move v1.00.01, version 1.1, 2016-08-02 (confidential document)
- [3] Certification Report BSI-DSZ-CC-0990-2016 for SLS 32TLC00xS(M) CIPURSETM4move v1.00.00, Bundesamt für Sicherheit in der Informationstechnik, 8 April 2016
- [4] Security Target BSI-DSZ-CC-0990-2016, Version 1.6, 2016-01-18, SLS 32TLC00xS(M) CIPURSE[™] 4move, Infineon Technologies AG
- [5] Configuration item list, Version 1.0.1, 2016, Infineon Technologies AG (Confidential document)
- [6] Release notes CIPURSE[™]V2, Revision 1.0, 2016-07-07
- [7] Security Target BSI-DSZ-CC-0990-2016, Version 1.7, 2016-07-19, SLS 32TLC00xS(M) CIPURSE[™] 4move, Infineon Technologies AG