



Bundesamt  
für Sicherheit in der  
Informationstechnik

## Assurance Continuity Maintenance Report

**BSI-DSZ-CC-0204-2004-MA-01**

**Infineon Smart Card IC (Security Controller)  
SLE66C82P/m1474-a15 and  
SLE66C42P/m1495-a15  
both with specific IC Dedicated Software**

from

**Infineon Technologies AG**



Common Criteria Arrangement  
for components up to EAL4

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-0204-2004.

The change to the certified product is at the level of an update of the documentation, the delivery procedures and the development and production sites, a change that has no effect on assurance as the updates have already been established, proven and successfully EAL5+ certified.

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-0204-2004 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-0204-2004.



Bonn, February 22<sup>nd</sup>, 2006

## 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 TOE [3], the Security Target [4] and the Evaluation Technical Report as outlined in [3].

The vendor for the Infineon Smart Card IC (Security Controller) SLE66C82P/m1474-a15 and SLE66C42P/m1495-a15, both with specific IC Dedicated Software, Infineon Technologies AG, submitted an IAR [2] to the BSI for approval. The IAR is intended to satisfy requirements outlined in the document *Assurance Continuity: CCRA Requirements* [1]. In accordance with those requirements, the IAR describes the changes made to the certified TOE, the evidence updated as a result of the changes and the security impact of the changes.

The documentation, the delivery procedures and the development and production sites of the SLE66C82P/m1474-a15 and SLE66C42P/m1495-a15 were changed. The change is not significant from the standpoint of security, as the updates already have been evaluated in meanwhile finished certification procedures, e.g. BSI-DSZ-CC-0337-2005.

## Conclusion

The change to the TOE is at the level of an update of the documentation, the delivery procedures and the development and production sites, a change that has no effect on assurance. Examination of the evidence indicates that the changes required are limited to the identification of the following TOE configuration items:

No	Type	Identifier	Release	Date	Form of Delivery
2	Doc	Status Report, List of all available application notes		02.2006	Hardcopy and pdf-file

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 "Assurance Continuity: CCRA Requirements", Version 1.0, February 2004
- [2] Impact Analysis for Infineon Smart Card IC (Security Controller) SLE66C82P/m1474-a15 and SLE66C42P/m1495-a15, Version 1.1, 2006-02-21 (confidential document)
- [3] Certification Report BSI-DSZ-CC-0204-2006 for Infineon Smart Card IC (Security Controller) SLE66C82P/m1474-a15 and SLE66C42P/m1495-a15, Bundesamt für Sicherheit in der Informationstechnik, 2004-11-16
- [4] Infineon Technologies AG, Security and Chipcard Ics, SLE66C82P/m1474 and SLE66C42P/m1495, Security Target, Version 1.2, 2003-10-23
- [5] Configuration Management Scope for Infineon Smart Card IC (Security Controller) SLE66C82P/m1474-a15 and SLE66C42P /m1495-a15, Version 1.1, 2006-02-20 (confidential document)