



Bundesamt
für Sicherheit in der
Informationstechnik

Assurance Continuity Maintenance Report

BSI-DSZ-CC-0386-2006-MA-04

ZKA SECCOS Sig v1.5.3

from

Sagem Orga GmbH



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-0386-2006.

The change to the certified product is at the level of two additional Initialisation Tables added. These changes have no effect on 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 to continuity of assurance.

Therefore, the assurance as outlined in the Certification Report BSI-DSZ-CC-0386-2006 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-0386-2006.

Bonn, 30. November 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 ZKA SECCOS Sig v1.5.3, Sagem Orga GmbH, 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 ZKA SECCOS Sig v1.5.3 was changed due to two additional Initialisation Tables, SDR001G0.A_B and SWR001H0.A_5. Both Initialisation Tables are added to the certified TOE.

Those changes are not significant from the standpoint of security.

Conclusion

The change to the TOE is at the level of two additional Initialisation, the changes have no effect on assurance. Examination of the evidence indicates that the changes required are limited to the inclusion of two additional Initialisation Tables SDR001G0.A_B and SWR001H0.A_5. Therefore, the Configuration List has been updated taking those changes into account, see [5]. Additionally, the Appendix to the Configuration List was supplemented with a reference to the test scenarios relevant for the changes, see [6], and new Data Sheets related to the new Initialisation Tables have also been created, see [7] and [8]. 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] Sagem ORGA GmbH; ZKA SECCOS Sig v1.5.3; Impact Analysis Report; Version: V1.00; Date: 23 October 2006 (confidential document)
- [3] Certification Report BSI-DSZ-CC-0386-2006 for ZKA SECCOS Sig v1.5.3 from Sagem Orga GmbH, Bundesamt für Sicherheit in der Informationstechnik, 08. September 2006
- [4] Security Target BSI-DSZ-CC-0386-2006, Version V1.01, 21 June 2006, Sagem Orga GmbH; ZKA SECCOS Sig v1.5.3; ST-Lite (sanitized public document)

- [5] ZKA SECCOS Sig v1.5.3 – Configuration List; Version: V1.09; Date: 23 October 2006; Sagem Orga GmbH (confidential document)
- [6] Sagem ORGA GmbH; ZKA SECCOS Sig v1.5.3 - Configuration List - Appendix; Systemelement Test Description; Version: V1.07; Date: 23 October 2006 (confidential document)
- [7] ZKA SECCOS Sig v1.5.3; Data Sheet; 23.10.2006; V1.07; Sagem ORGA (confidential document)
- [8] ZKA SECCOS Sig v1.5.3; Data Sheet; 23.10.2006; V1.08; Sagem ORGA (confidential document)