



Assurance Continuity Maintenance Report

BSI-DSZ-CC-0474-2008-MA-02

**Digital Tachograph EFAS-3
V01.03**

from

EFKON AG



Common Criteria Recognition
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-0474-2008 and the Assurance Continuity Maintenance Report BSI-DSZ-CC-0474-2008-MA-01.

The change to the certified product is at the level of the software modules, a change that has 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 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-0474-2008 including the addendum BSI-DSZ-CC-0474-2008-MA-01 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-0474-2008.

Bonn, 19 May 2010



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) [4] including the addendum [5], the Security Target [6] and the Evaluation Technical Report as outlined in [4].

The vendor for the Digital Tachograph EFAS-3 V01.03, EFKON 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 Digital Tachograph EFAS-3 V01.03 was changed due to correction of minor errors and improvement of the system stability. The change is not significant from the standpoint of security, however configuration management procedures required a change in the version number from Digital Tachograph EFAS-3 V01.02 to Digital Tachograph EFAS-3 V01.03.

Conclusion

The change to the TOE is at the level of the software modules, a change that has no effect on assurance. Examination of the evidence indicates that the changes performed are limited to security irrelevant modifications of the TOE software modules. The Security Target [6] 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 [4] including the addendum [5] is maintained for this version of the product. This report is an addendum to the Certification Report [4].

References

- [1] Common Criteria document CCIMB-2004-02-009 “Assurance Continuity: CCRA Requirements”, version 1.0, February 2004
- [2] EFAS-3 V01.03 Impact Analysis Report, Version 01, 22 April 2010, EFKON Germany GmbH (confidential document)
- [3] EFAS-3 V01.02 Impact Analysis Report, Version 01, 08 April 2009, EFKON Germany GmbH (confidential document)
- [4] Certification Report BSI-DSZ-CC-0474-2008 for Digital Tachograph EFAS-3 V01 from EFKON AG, Bundesamt für Sicherheit in der Informationstechnik, 19 June 2008
- [5] Assurance Continuity Maintenance Report BSI-DSZ-CC-0474-2008-MA-01 for Digital Tachograph EFAS-3 V01.02 from EFKON AG, Bundesamt für Sicherheit in der Informationstechnik, 08 April 2009
- [6] EFAS-3 V01 Security Target, Version 05, 04 April 2008, EFKON Germany GmbH