

## **Assurance Continuity Maintenance Report**

# BSI-DSZ-CC-0726-2012-MA-01 Digital Tachograph EFAS-4.0 Version 02.01

from

#### intellic GmbH



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-0726-2012.

The change to the certified product is at the level of the software implementation representation. The change 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.

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-0726-2012 dated 09 January 2012 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-0726-2012.

Bonn, 17 September 2012



for components up to EAL4

#### **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 Digital Tachograph EFAS-4.0 Version 02.01, intellic GmbH, 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-4.0 Version 02.01, was changed due to security irrelevant bugfixes and adaptions to specific vehicle types. Configuration Management procedures required a change in the product identifier. Therefore the version number changed from EFAS-4.0 Version 02 to EFAS-4.0 Version 02.01.

#### Conclusion

The change to the TOE is at the level of the software implementation representation. 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 [4] is still valid for the 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.

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-0726-2012 dated 09 January 2012 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 CCIMB-2004-02-009 "Assurance Continuity: CCRA Requirements", version 1.0, February 2004
- [2] EFAS-4.0 V02.01 Impact Analysis Report, Version 05, 14 September 2012 (confidential document)
- [3] Certification Report BSI-DSZ-CC-0726-2012 for Digital Tachograph EFAS-4.0, Version 02 from intellic GmbH, Bundesamt für Sicherheit in der Informationstechnik, 09 January 2012
- [4] Security Target EFAS-4.0, Version 18, 10 November 2011
- [5] Konfigurationsliste EFAS-4.0 V02.01, Version 19, 14 September 2012 (Confidential document)