

# **Assurance Continuity Maintenance Report**

# BSI-DSZ-CC-0726-2012-MA-07 Digital Tachograph EFAS-4.0, Version 02.15

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 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-0726-2012 and the Assurance Continuity Maintenance Reports BSI-DSZ-CC-0726-2012-MA-01, BSI-DSZ-CC-0726-2012-MA-03 and BSI-DSZ-CC-0726-2012-MA-05.

The change to the certified product is at the level of the software implementation representation and the guidance documentation. The change has no effect on assurance. The identification of the newly maintained product is indicated by a new version number compared to the certified and maintained 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 and the Assurance Continuity Maintenance Reports BSI-DSZ-CC-0726-2012-MA-01, BSI-DSZ-CC-0726-2012-MA-03 and BSI-DSZ-CC-0726-2012-MA-05.

Bonn, 02 October 2013



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, the Evaluation Technical Report as outlined in [3] and the Assurance Continuity Maintenance Reports [4].

The vendor for the Digital Tachograph EFAS-4.0, Version 02.15, 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 02.15 was changed due to bugfixing and improving the operability. Configuration Management procedures required a change in the product identifier. Therefore the version number changed from EFAS-4.0 Version 02.10 to EFAS-4.0 Version 02.15.

Furthermore the user guidance [7] was changed to reflect the security irrelevant changes in the TOE.

# Conclusion

The change to the TOE is at the level of the software implementation representation and the guidance documentation. The change has no effect on assurance. As a result of the change the configuration list [6] for the TOE has been updated.

The Security Target [5] 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] and the Assurance Continuity Maintenance Reports [4].

# References

- [1] Common Criteria document "Assurance Continuity: CCRA Requirements", version 2.1, June 2012
- [2] EFAS-4.0 V02.15 Impact Analysis Report, Version 03, 16 September 2013 (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] Assurance Continuity Maintenance Report BSI-DSZ-CC-0726-2012-MA-01 for Digital Tachograph EFAS-4.0 Version 02.01, Bundesamt für Sicherheit in der Informationstechnik, 17 September 2012
  - Assurance Continuity Maintenance Report BSI-DSZ-CC-0726-2012-MA-03 for Digital Tachograph EFAS-4.0 Version 02.10, Bundesamt für Sicherheit in der Informationstechnik, 20 December 2012
  - Assurance Continuity Maintenance Report BSI-DSZ-CC-0726-2012-MA-05 for Digital Tachograph EFAS-4.0 Version 02.10, Bundesamt für Sicherheit in der Informationstechnik, 04 June 2012
- [5] Security Target EFAS-4.0, Version 18, 10 November 2011
- [6] Konfigurationsliste EFAS-4.0 V02.15, Version 23, 16 September 2013 (Confidential document)
- [7] Werkstatthandbuch EFAS-4 –1030-131-SEC-DE06 (electronic version) EFAS-4 –1030-133-SEC-DE04 (printed version)