

## **Assurance Continuity Maintenance Report**

# BSI-DSZ-CC-0519-V2-2018-MA-02 Stationäres eHealth-Kartenterminal ORGA 6141 online V3.7.4:1.2.0

from

### Ingenico Healthcare GmbH



SOGIS Recognition Agreement for components up to EAL 4

The IT product identified in this report was assessed according to the *Assurance Continuity: CCRA Requirements*, version 2.1, June 2012 and the developer's 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-0519-V2-2018 updated by maintenance dated 13 September 2018.



Common Criteria

The change to the certified product is at the level of implementation (firmware update). The identification of the maintained product is indicated by a new firmware version number compared to the certified product. The user guidance is updated.

Consideration of the nature of the change leads to the conclusion that it is classified as a <u>minor change</u> 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-0519-V2-2018 dated 02 March 2018 is of relevance and has to be considered when using the product. Details can be found on the following pages.

Recognition Arrangement recognition for components

up to EAL 2

This report is an addendum to the Certification Report BSI-DSZ-CC-0519-V2-2018.

Bonn, 21 November 2018

The Federal Office for Information Security



#### **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 [4] and the Evaluation Technical Report as outlined in [3].

The vendor for the Stationäres eHealth-Kartenterminal ORGA 6141 online V3.7.4:1.2.0, Ingenico Healthcare 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 Stationäres eHealth-Kartenterminal ORGA 6141 online V3.7.4:1.2.0 was changed due to several minor functional, non security-relevant updates of the firmware.

#### Conclusion

The maintained change is at the level of implementation. The change has no effect on product assurance. The user guidance is editorially updated, see [5] + [6].

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-0519-V2-2018 dated 02 March 2018 is of relevance and has to be considered when using the product.

#### 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.

Additional Note: The strength of the cryptographic algorithms was not rated in the course of the product certification and this maintenance procedure (see BSIG<sup>1</sup> Section 9, Para. 4, Clause 2).

This report is an addendum to the Certification Report [3].

1 Act on the Federal Office for Information Security (BSI-Gesetz - BSIG) of 14 August 2009, Bundesgesetzblatt I p. 2821

#### References

- [1] Common Criteria document "Assurance Continuity: CCRA Requirements", version 2.1, June 2012
- [2] "BSI-DSZ-CC-0519-V2-MA-2 Auswirkungsanalyse (IAR)", Version 1.0.0, 17 September 2018
- [3] Certification Report BSI-DSZ-CC-0519-V2-2018, Bundesamt für Sicherheit in der Informationstechnik, 02 March 2018
- [4] Security Target "Security Target for the Evaluation of the Product ORGA 6141 online ..." V3.27, 24.10.2017
- [5] User Guidance 1: "Bedienungsanleitung Stationäres eHealth Kartenterminal ORGA 6141 online mit Firmware-Version 3.7.4", Version 8.9.1, Hash SHA256: cc5fb550a5e026c3fa5d0d76d6d930f6c5be86a2cc3e438718a2c963b98efbc0
- [6] User Guidance 2: "Kurzanleitung Stationäres eHealth Kartenterminal ORGA 6141 online mit Firmware-Version 3.7.4", Version 8.9.1, Hash SHA256: 06551adc3c291e310de33ba79ff3d88b2062c867e548c0fe223d4e4268f6f779