

Assurance Continuity Maintenance Report

BSI-DSZ-CC-0519-V3-2021-MA-01 Stationäres eHealth Kartenterminal (eHKT) ORGA 6141 online, V3.8.1:1.2.0

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-V3-2021.



The change to the certified product is at the level of implementation, guidance documentation and delivery procedure aspects. 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 <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-V3-2021 dated 22. March 2021 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-0519-V3-2021.



Common Criteria Recognition Arrangement recognition for components up to EAL 2 and ALC_FLR only



Bonn, 14 December 2021
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 and the Evaluation Technical Report as outlined in [3].

The vendor for the Stationäres eHealth Kartenterminal (eHKT) ORGA 6141 online, V3.8.1:1.2.0, 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 (eHKT) ORGA 6141 online, V3.8.1:1.2.0 was changed due to some updates of open source components including minor bug fixes and product optimisation with no impact on TOE's security functions. Further wordings in the delivery procedure description were modified. Configuration Management procedures required a change in the product identifier. Therefore the version number changed from V3.8.0 to V3.8.1.

Conclusion

The maintained change is at the level of implementation, guidance documentation and delivery procedure aspects. The change has no effect on product assurance but the updated guidance documentation has to be followed.

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-V3-2021 dated 22.03.2021 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 BSIG¹ Section 9, Para. 4, Clause 2).

For details on results of the evaluation of cryptographic aspects refer to the Certification Report [3] chapter 9.2.

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] IAR V1.1.3, 02.12.2021, Ingenico Healthcare GmbH (confidential document)
- [3] Certification Report BSI-DSZ-CC-0519-V3-2021 for ORGA 6141 online Version 3.8.0:1.2.0 from Ingenico Healthcare GmbH, Bundesamt für Sicherheit in der Informationstechnik, 22.03.2021
- [4] Security Target V4.1.11, 26.01.2020, Ingenico Healthcare GmbH
- [5] Configuration List svn_file_list_orga6141online_v3.8.1_02.12.2021.txt (Confidential document)
- [6] Bedienungsanleitung Stationäres Kartenterminal ORGA 6141 online mit Firmware-Version 3.8.1, Version 21.12.1, 01.12.2021, Ingenico Healthcare GmbH
- [7] Kurzanleitung Stationäres eHealth Kartenterminal ORGA 6141 online mit Firmware-Version 3.8.1, Version 21.12.1, 01.12.21, Ingenico Healthcare GmbH
- [8] Impact Analysis for Verification of Maintenance, V3, 07.12.2021, TÜV Informationstechnik GmbH (confidential document)