



Certificate

according to Technical Guidelines of the Federal Office for Information Security

BSI-K-TR-0063-2010

ePassport with BAC, PA & optional EAC, AA

HIGHSEC® ePassport of Giesecke & Devrient

STARCOS 3.3 Passport Edition

NXP P5CD080

from Giesecke & Devrient

Conformity to: **BSI-TR 03105** – Conformity Tests for Official Electronic ID Documents

The conformity of the product HIGHSEC® ePassport of Giesecke & Devrient to the Technical Guideline BSI-TR 03105 has been evaluated by accredited and licensed evaluation facilities and was confirmed by the German Federal Office for Information Security (BSI).

The following Test Standards have been applied for the performance of the conformity evaluation:

BSI-TR 03105 – Conformity Tests for Official Electronic ID Documents

Part 2 – Test plan for ICAO compliant MRTD with Secure Contactless Integrated Circuit, Version 2.2

Part 3.1 – Test plan for Application Protocol and Logical Data Structure, Version 1.1.1

Part 3.2 – Test plan for eMRTDs with Advanced Security Mechanisms – EAC 1.11, Version 1.12

ICAO RF Protocol and application test standard for ePassport

Part 2 – Test for Air Interface, Initialization, Anticollision and Transport Protocol, Version 1.02

Part 3 – Tests for Application Protocol and Logical Data Structure, Version 1.01

The product meets the requirements of the Technical Guideline BSI-TR 03105 and the ICAO Technical Report – RF protocol and application test standard for ePassport.

This certificate is only valid in conjunction with the notification of conformity BSI-K-TR-0063-2010 and the complete conformity report. The validity is solely restricted to the evaluated version and release of the product specified in the conformity report.

The certification procedure was conducted in accordance with the provisions of the BSI scheme for Certification according to Technical Guidelines. The conclusions of the evaluation facility in the evaluation report are consistent with the evidence adduced.

This certificate is not an endorsement of the IT product by the Federal Office for Information Security. No warranty of the IT product by the Federal Office for Information Security is either expressed or implied.

Bonn, 07 June 2010

For the Federal Office for Information Security

Bernd Kowalski
Head of Department



Federal Office for Information Security

(Bundesamt für Sicherheit in der Informationstechnik)

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