



**Deutsches
IT-Sicherheitszertifikat**

anerkannt vom
Bundesamt für Sicherheit in der Informationstechnik



The Certification Body of TÜV Informationstechnik GmbH
hereby certifies that the Java Card operating system

STARSIM/UniverSIM Java Jupiter, Version 1.0
of
Giesecke & Devrient GmbH

has been evaluated at an accredited and licensed/approved evaluation facility using the *Common Methodology for IT Security Evaluation (CEM) Part 1 Version 0.6* and *CEM Part 2 Version 1.0* for conformance to the *Common Criteria for IT Security Evaluation (CC), Version 2.1* (ISO 15408) with the following results:

PROTECTION PROFILE CONFORMANCE

**Java Card System – Minimal Configuration Protection Profile
Version 1.0b, August 2003**

SECURITY FUNCTIONALITY

Common Criteria part 2 conformant

Conformant to Java Card System - Minimal Configuration Protection Profile

ASSURANCE PACKAGE

Common Criteria part 3 conformant, EAL 4 augmented by

ADV_IMP.2 (Implementation representation – Implementation of the TSF)

AVA_VLA.3 (Vulnerability analysis – Moderately resistant)

This certificate applies only to the specific version and release of the product in its evaluated configuration and in conjunction with the complete certification report. The recommendations and stipulations in the certification report must be respected. The evaluation has been conducted in accordance with the provisions of the certification scheme of TÜV Informationstechnik GmbH and the conclusions of the evaluation facility in the evaluation technical report are consistent with the evidence adduced.

The security target, against which the product has been evaluated, is part of the certification report. The rating of the strength of cryptographic mechanisms suitable for encryption and decryption is excluded from the recognition by BSI. A copy of the certificate and of the certification report is available from the product manufacturer or from the certification body.

This certificate is not an endorsement of the IT product by TÜV Informationstechnik GmbH or by any other organisation that recognises or gives effect to this certificate, and no warranty of the IT product by TÜV Informationstechnik GmbH or by any other organisation that recognises or gives effect to this certificate is either expressed or implied.

Certificate-Registration-No.

TUVIT-DSZ-CC-9227-2004

Essen, 2004-10-29 sign. Dr. Gruschwitz

Certification Body