



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

**Andromeda Pro CX 128, 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), Version 2.3* (ISO/IEC 15408:2005) extended by advice of the Certification Body for components beyond EAL4 and smart card specific guidance for conformance to the *Common Criteria for IT Security Evaluation (CC), Version 2.3* (ISO/IEC 15408:2005) with the following results:

SECURITY FUNCTIONALITY  
**Composite product specific Security Target**  
**Common Criteria part 2 conformant**

ASSURANCE PACKAGE  
**Common Criteria part 3 conformant, EAL 4 augmented by**  
**ADV\_IMP.2 (Implementation representation – Implementation of the TSF)**  
**AVA\_VLA.4 (Vulnerability analysis – Highly 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-9253-2006

Essen, 2006-11-09 signed by Dr. Sutter  
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Certification Body