



Deutsches IT-Sicherheitszertifikat

anerkannt vom
Bundesamt für Sicherheit in der Informationstechnik



debis

Services by DaimlerChrysler

The Certification Body debisZERT of
debis Systemhaus Information Security Services GmbH

confirms that the product

SafeGuard Sign&Crypt, Version 2.0

of

Utimaco Safeware AG

Dornbachstr. 30, D-61440 Oberursel, Germany

has been evaluated against a product specific Security Target in accordance with the *Information Technology Security Evaluation Criteria (ITSEC)*, version 1.2 (1991) and the *Information Technology Security Evaluation Manual (ITSEM)*, version 1.0 (1993); the following result was achieved:

Security Functionality:	intended signature creation (including secure viewer function), intended signature verification, symmetric data encryption/decryption.
Assurance Level:	E2
Strength of Mechanism:	all mechanism at least: medium , mechanisms for the Signature functions (i.e. hash functions SHA-1 und RIPEMD-160, asymmetric cryptography): high .

This certificate is valid only for the configurations and the environment described in the certification report, and in connection with the complete certification report under the registration code below. The stipulations and recommendations in the certification report should be observed.

The Security Target for the evaluated object is contained in the certification report. The rating of the strength of cryptographic algorithms suitable for encryption as well as decryption is excluded from the recognition by BSI.

For copies of this certificate and the certification report contact the sponsor or the Certification Body.

Registration Code: Bonn, 15.03.1999

debisZERT-DSZ-ITSEC-04007-1999

signed by:

Dr. Heinrich Kersten

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