

1 Annex 1: debisZERT-DSZ-ITSEC-04008-1999/1 dated 19.07.1999

1.1 Scope of Re-Certification

1 The product *SafeGuard Sign&Crypt Software Development Kit Version 2.0* has been re-certified due to formal reasons:

- In the initial release of the certification report / certificate all mechanisms were rated (at least) *medium*.
- The evaluations performed under debisZERT-DSZ-ITSEC-04007-1999 and debisZERT-DSZ-ITSEC-04008-1999 proved that the signature functions (i.e. hash functions SHA-1 und RIPEMD-160, asymmetric cryptography) included in the product can be rated as *high*.

2 A formal re-certification has been performed to indicate explicitly the strength of mechanism for these special signature functions.

3 The product itself has not been modified.

1.2 Result of Re-Certification

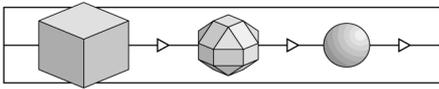
4 The product *SafeGuard Sign&Crypt Software Development Kit Version 2.0* has been re-certified with the following result:

<i>Security Functionality:</i>	Digital Signature Creation, Digital Signature Verification, Symmetric Data Encryption/Decryption
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<i>Assurance Level:</i>	E2
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<i>Strength of Mechanisms:</i>	all mechanism at least: medium , mechanisms for the Signature functions (i.e. hash functions SHA-1 und RIPEMD-160, asymmetric cryptography): high .
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5 A corresponding certificate - marked as debisZERT-DSZ-ITSEC-04008-1999/1 – has been issued.



1.3 Statement of Re-Certification

This is to certify that the above results are based on evaluation(s) compliant to the scheme debisZERT.

Bonn, 19.07.1999



Head of the Certification Body:

Dr. Heinrich Kersten

End of Annex 1: debisZERT-DSZ-ITSEC-04008-1999/1 dated 19.07.1999