The certification body
of T-Systems ISS GmbH

hereby certifies that

STARCOS SPK 2.3 v7.0 with Digital Signature Application StarCert v 2.2

of

Giesecke & Devrient GmbH
Prinzregentenstraße 159, D-81607 München, Germany

has been evaluated against a 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:	product specific (cf. Security Target):
	Identification and Authentication (authentication of human user; changing, blocking, unblocking and changing the reference data)
	Access Control (commands; extraction; blocking state)
	Audit (secure blocking state; blocked CH authentication)
	Object Reuse
	Data Exchange (key generation and export; digital signature generation)
Evaluation Assurance Level:	**E4**
Minimum Strength of Mechanisms:	**High**

This certificate meets the requirements of the Mutual Recognition Agreement (SOGIS-MRA) as of 03.03.1998, signed by Finland, France, Germany, Great Britain, Greece, Italy, the Netherlands, Norway, Portugal, Spain, Sweden and Switzerland. 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 which was the basis for the evaluation is contained in the certification report. For copies of this certificate and the certification report contact the sponsor or the certification body.

Registration: Bonn: Dec 14, 2001

T··Systems···

T-Systems-   signed by
DSZ-ITSEC-04075-2001   Dr. Heinrich Kersten