



PIV Card Application Interface Validation Certificate

Certificate No. 27

The National Institute of Standards and Technology, Personal Identity Verification Program (NPIVP) Validation Authority; hereby validates the PIV Card Application identified as:

Gemalto Protiva PIV Applet v1.55 on Protiva TOP DL v2 Card

in accordance with the Derived Test Requirements (DTR) and Test Assertions (TA) as specified in NIST Special Publication (SP) 800-85A-2 *PIV Card Application and Middleware Interface Test Guidelines (SP 800-73-3 Compliance)*.

This card application has been validated to be conformant to the PIV card command interface specifications in NIST SP 800-73-3 Part 2 based upon the test evidence submitted to the NPIVP. The card application, hereby shall be labeled as "*NIST Special Publication 800-73-3 End-Point Specification Compliant™*" so long as the product, throughout its life cycle continuous to be used as a validated version as specified in this certificate.

The PIV Card Application can be re-labeled as "*FIPS 201 Interface Conformant PIV Card Application™*" and/or "*FIPS 201 Compliant™*" if its associated cryptographic module is validated for FIPS 140-2 standard conformance and the accompanying FIPS 140-2 validation certificate references this certificate. No reliability test has been performed and no warranty of the product by NIST is either expressed or implied. This certificate does not imply that the PIV smart card platform meets all requirements in FIPS 201.

Signature: Donna F. Dodson
Dated: May 6, 2011
Donna Dodson,
Chief, Computer Security Division
National Institute of Standards and Technology

Vendor information, product information and laboratory information are listed on the reverse side of the certificate



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Vendor Information

Name: Gemalto Corp.

Web Site: <http://www.gemalto.com>

Product Information

Product name: Gemalto Protiva PIV Applet v1.55 on Protiva TOP DL v2 Card

Version: 1.55

Test Laboratory Information

Name: SAIC CSTL

NVLAP Laboratory Code: 200492-0

Test Report: PIV Test Report dated April 20, 2011

Test Toolkit version: 5.0.0-b12 March 15 2011