



Fraunhofer Institut
Sichere Informations-
Technologie

Certificate

Testlab IT Security

Tested: pcvisit 4 certified security
Version 4.1.0.1477

The Testlab IT Security of the Fraunhofer Institute for Secure Information Technology SIT certifies that the software "pcvisit 4 certified security" by

pcvisit Software AG
Märkerstrasse 2a, D-63755 Alzenau

has passed the security analysis. The security is equivalent to version 4.1.0.1476 the properties of which are approved by certificate 06-104701.

The Testlab IT Security of the Fraunhofer Institute for Secure Information Technology SIT performed an advanced, applied black box test on the software "pcvisit 4 certified security". Detailed information about the test procedure employed can be found at <http://www.sit.fraunhofer.de/testlab>. The Fraunhofer Institute SIT tested the software in an installed test environment on the communication and application levels, and within the scope of the state-of-the-art weak-point analysis herewith testifies to the effectiveness of the implemented security measures.

Security analysis result:

The cryptographic algorithms used (RSA and Blowfish) are implemented compliant to their standard. This guarantees the confidentiality of the transmitted data, providing the pcvisit server component is located in a protected and trustworthy environment. The protocols used protect the execution environment against human and technical attacks. The implemented data processing concept does not threaten the security of the execution environment. In "secure mode", "pcvisit 4 certified security" actively supports the user by facilitating secure and easy operation.

Certificate no.: 06-105503

Test reports 06-104701-D3 and 06-105503-R are part of this certificate.

Certificate validity: until December 2008

Testlab IT Security



Fraunhofer Institut
Sichere Informations-
Technologie

Product: pcvisit 4 certified security
Version no.: 4.1.0.1477
Date: 2006-12-06
Certificate no.: 06-105503

Prof. Dr. habil. Claudia Eckert
Head of Fraunhofer Institute SIT
Rheinstrasse 75, D-64295 Darmstadt
testlabor@sit.fraunhofer.de