

Press Release

D-TRUST and Sagem Orga test new chemist card

First contract for the health care sector

Berlin / Paderborn, 19 March 2007 — Another milestone has been reached in what is currently the world's biggest IT project, i.e. the establishment of a new telematics infrastructure for the introduction of the electronic health card (eGK) and the medical profession ID card (HBA) in Germany: On behalf of Werbe- und Vertriebsgesellschaft der Apotheker (WuV), Berlin-based D-Trust GmbH, a wholly owned subsidiary of Bundesdruckerei, is supplying all chemists in the test region with a chemist card. These cards are produced by Sagem Orga GmbH.

Starting in April of this year, the task of setting up the new telematics infrastructure in Germany's health care industry will enter into another important phase of testing. On behalf of Werbe- und Vertriebsgesellschaft der Apotheker (WuV), selected chemists in seven German test regions, i.e. Bochum-Essen, Flensburg, Heilbronn, Ingolstadt, Löbau-Zittau, Trier and Wolfsburg, will receive the new chemist card. The card features a signature, the specifications of which are orientated towards the currently valid specification for the medical profession ID card, version 2.1.

Pursuant to the provisions of the German Act on Digital Signature, signature cards may only be put into circulation by a certification service provider (CSP) authorised by a state-licensed body to perform such services and confirmed by the Federal Network Agency (BNetzA). D-Trust GmbH is precisely such an approved CSP. The roll-out of the test cards is scheduled for May 2007.

D-Trust has established a web platform for issuing the chemist cards. All the participating chemists can use this platform to register using an input mask. The identification and verification of data records is carried out using the "PostIdent" method. WuV checks parallel the status of the chemist against the records of the



Sagem Orga GmbH, which ranks among the world's leading suppliers of chip card technology in the health sector, receives all the information concerning the production of the respective chemist cards via a high-security data link. This high-security online data link between Sagem Orga and D-Trust was created specifically for the production of signature cards and is currently unique in Germany. It makes it possible, for instance, in just a short period of time to produce large quantities of signature cards, such as chemists cards, in a certified, high-security production environment.

The aim of the field tests currently underway is to try out step by step the complex interaction between the around 190,000 licensed doctors, 2,200 clinics, 21,000 chemists, almost 270 health insurance companies and around 80 million health insurance members, who are to be integrated into the telematics infrastructure at a later point in time, and to optimise this in the best possible manner until the electronic health card and the medical profession ID card are introduced nationwide. The test now launched with the chemist card will, for instance, prepare applications such as the processing of electronic prescriptions.

Commissioned by the gematik company, Berlin-based D-Trust GmbH is already supporting the establishment of the new telematics infrastructure by operating the required CVC-ROOT Certification Authority (CA) along with the trust-service status list. Sagem Orga boasts the most extensive value chain for the medical profession ID card (HBA) and for the new electronic health card (eGK) in Germany and was granted first, limited approval for gematik's official test regions. Sagem Orga was also the first company to supply and introduce the electronic health card for test regions that fully complies with current specifications.

About D-TRUST GmbH:

Founded in 1998, D-Trust GmbH, a wholly owned subsidiary of Bundesdruckerei GmbH, develops and markets high-security products related to the electronic signature. The accredited trust center, which is operated in the high-security environment of Bundesdruckerei's banknote-printing building offers businesses and public authorities interoperable and tried-and-tested signature products including consultancy in addition to entire range of trust center services. D-Trust GmbH is currently the only trust center in Germany that can issue its customers qualified certificates both with or without supplier accreditation. For more information, please visit: www.d-trust.de.



Contact: Press and Public Relations Department, D-Trust GmbH, Iris Köpke, T.: +49 30 / 25 98-28 10, fax: +49 30 / 25 98-28 08. E-mail: iris.koepke@bdr.de

About Sagem Orga GmbH:

Sagem Orga is one of the pioneers and the world leader in chip card technology. Backed by state-of-the-art technologies, the company is realising the visions of unlimited mobile communications and integrated digital security.

In the field of **telecommunications**, Sagem Orga's customers rank among the world's largest mobile communications providers. Millions of people are benefiting from the company's sound expertise and tailor-made solutions for GSM, CDMA and UMTS. In the field of **digital security**, Sagem Orga protects the identity of citizens world-wide and secures electronic communications between public authorities, citizens and business. The chip card experts offer solutions for biometric and electronic identification, electronic ID cards, driving licences and cash-free payment.

Sagem Orga maintains a global network of subsidiaries, joint ventures, branch offices and sales partners as well as state-of-the-art production sites in Germany, France, China, Brazil, Russia, India and the US. The company employs more than 1,600 people world-wide. Sagem Orga is part of the international high-tech SAFRAN group. With 60,000 employees in more than 30 countries, the group generates annual sales of more than 10 billion euro.

For more information, please visit: www.sagem-orga.com

<u>Contact</u>: Press and Public Relations Department, Sagem Orga GmbH, Sonja Risse, T.: +49 5251 / 889 1152, fax: +49 5251 / 25 98-28 08. E-mail: <u>Sonja.Risse@sagem-orga.com</u>