

St. Petersburg city card project:

The purpose of this project is to design and establish a pilot city smart card scheme for public services in St. Petersburg based on the experience and knowledge acquired both in the eTampere InfoCity and eCity Card project. This model scheme will be applied into the local environment taking into account priority needs and key problems faced in providing public services targeting at a selected group of citizens. The pilot phase of the project will be implemented first with the St. Petersburg Metro and the city social services.

This project is designed to benefit in the end the citizens of St. Petersburg as well as officials of the City of St. Petersburg working on knowledge society issues, public service providers, smart cards specialists in the private sector and eTampere partners. The key activities include a feasibility study, training, study tour, workshops, awareness raising and city smart card design and piloting.

More information about the project
http://www.baltic.org/st_petersburg-tampere/st_petersburg_city_card/

Contact details:

MF Tarif
37, Sabirovskaya St.
RUS-197183
Saint-Petersburg, Russia

Tel: +7 812 441 2904
Email: tarif@infopro.spb.su

St. Petersburg develops eCitizen services



Insta DefSec Oy Security Systems is building a first of its kind electronic citizen services City Card scheme for the city of St. Petersburg, Russia. This project is focused on enhancing the capabilities of the St. Petersburg city authorities responsible for knowledge society issues to design and establish policies and programmes for eGovernment service delivery. The focus is on improving infrastructure, applications, content and networks in providing public services both to citizens and businesses. The project is a pilot for a larger citizen smart card scheme which the city of St. Petersburg is developing.

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For the St. Petersburg project, Insta DefSec has built the Insta Security Centre environment for managing the St. Petersburg City Card infrastructure. The infrastructure uses Insta Certifier technology to create and manage user certificates, Insta Token Master Card

Management System for managing the smart cards. The project utilizes latest smart card technology for hybrid smart cards with both contact and contactless interfaces. The cards contain certificates for authentication and digital signature. The applications of the eCitizen system are built in co-operation with the St. Petersburg State Analytical Centre and Avain Technologies Ltd, utilizing their x-sing for electronic work flow management and digital signatures. The service is run by Insta DefSec's local partner, MF Tarif.

City Cards are currently used in the electronic services in the city healthcare sector. The pilot consists of 5000 smart cards and supporting infrastructure that are used in the first phase for citizen electronic identification at selected healthcare points, collecting data for electronic forms and thus following the benefits the users get for various services. On the contactless side of the card, the users can download St. Petersburg underground concession travel passes. All of these are designed on a scale that enables a high-quality and high-security eGovernment infrastructure to be offered.

"Our targets for Russian Information Security markets are high and the city of St. Petersburg project gives us great knowledge of the infrastructural requirements," says Elena Makova, Director of MF Tarif.



Insta DefSec Oy
P.O. Box 174
Finlaysoninkuja 21 A
FI-33101 Tampere, FINLAND
email: security@insta.fi

www.certificate.fi

Insta DefSec's Security Systems is a global information security specialist developing and supplying networking and information security solutions. We focus on innovative solutions and applications for customers with high quality and security requirements. Our top-level expertise and technology, combined with our certified operating practices, have ensured us an internationally recognized position as one of the leading security companies in the market.