

UTI - The only Romanian producer of information security solutions based on PKI technology



WHO WE ARE:

UTI – Information Technology & Communications Division is a successful, fully funded private company committed to innovation and leadership in technology which delivers products and services in the IT Security, e-Government, Military and Homeland security, Command and Control, Tempest and cryptographic equipment, Business solutions, ITS solutions, Identity Management and Mobile Solutions, Web Applications, Voice and Data Networking, Hardware Infrastructure field which are used by large corporations, banks, the government, public and academic institutions. Our experience in successfully delivering technology and services in the IT & C field gives us unmatched expertise in meeting most demanding customer requirements.

WHAT MAKES US A GOOD PARTNER

- Wide experience in heavy loaded distributed systems, business process management and mobile solutions
- Wide experience in cryptography and PKI
- Wide experience as system integrator
- Permanent collaboration with academia, through a sponsored Research Laboratory at the Politehnica University of Bucharest
- Resourceful company in both people and investment capabilities

COLLABORATION INTERESTS:

UTI is interested in collaboration in the following ICT-2007 Objectives: Service and Software Architectures; Infrastructures and Engineering; ICT in support of the networked enterprise; Networked Media; Intelligent Content and Semantics; ICT for Intelligent Vehicles and Mobility Services; FET proactive 2; Pervasive adaptation; Secure, dependable and trusted Infrastructures.

Our possible role in collaboration: Technology provider, Major partner

AREAS FOR R&D COLLABORATION:

- Business Process Management software
- Mobile Computing
- RFID Systems
- Computer vision
- IT Security: PKI, Digital Signature and Encryption
- Intelligent Transportation
- Ticketing Solutions - Fare Collection Systems

MAIN ACHIEVEMENTS:

- Third prize at the „Fundamental Research Project” contest, 2006, awarded by the Romanian National Authority for Scientific Research for the project „SEMTEX- Processing and semantic analysis of unstructured text”
- Successful participation to PKI Challenge Interoperability Testing Program for PKI

REFERENCE PROJECTS:

Selection of other projects

SEMTEX: Processing and semantic analysis of unstructured text, Romanian Space Agency' Security Program. This project was entirely developed by UTI.

SECDEC: Framework for designing software applications that manipulate classified information, Romanian Space Agency' Security Program. This project was entirely developed by UTI.

LANSEC: Secure LAN model based on a public key infrastructure that interoperates with the National Defense System Infrastructure, Romanian Space Agency' Security Program. This project was developed by UTI together with Military Technical Academy.

SCTN: Encryption Systems based on new technologies, Romanian Space Agency' Security Program. This project was developed by UTI together with Military Technical Academy and Military Equipment and Technologies Research Agency

SMCID: ID Card Management System based on Multiapplication Smartcards, Romanian Space Agency' Security Program. This project was developed by UTI together with Politehnica University of Bucharest

OTHER INFORMATION

Name of the company: UTI SYSTEMS S.A.

Legal structure of the company: Private large

Country: ROMANIA

Number of researchers: 150

Number of employees in total: 350

Working languages: ENGLISH, FRENCH

Contact person: COSTIN BURDUN,
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For further information please look at <http://www.uti.ro>

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