

PORTAKAL Teknoloji - Open Software company in Turkey



WHO WE ARE:

Portakal Teknoloji is the premier medium sized consultancy firm in Turkey with a client base that spans larger software shops, government computer centers, universities, ministries and various units of Turkish Military. Portakal Teknoloji specializes in both F/OSS application areas and in software development, engineering and management to deliver advanced training and project mentoring services. The firm develops and maintains a large amount of curriculum and know-how on software development, engineering, process improvement and project management in-house. Currently, services in software process improvement are being restructured to better assist clients aiming for CMM-I certification. input to R&D.

WHAT MAKES
US A GOOD
PARTNER

We believe in:

- high quality collaborative research
- sharing experience
- efficient time usage

COLLABORATION INTERESTS:

Portakal Teknoloji expects cooperation in FP7-ICT projects, including collaborative research, initial training networks and policy related actions.

AREAS FOR R&D COLLABORATION:

ICT for:

- ◇ Health
- ◇ Security
- ◇ e-learning

MAIN ACHIEVEMENTS:

We are successfully implementing an open source encrypted file service which is a transparent and portable solution across many operating systems and file systems, in contrast to existing encryption solutions which are limited in usability, management of deployments, backup and recovery. We have functioned so far as a good dissemination and exploitation partner in Open Trusted Computing, delivering many seminars and developing high quality documentation, in lecture notes and manuals format, targeting universities and end-users.

REFERENCE PROJECTS:

FP6-IST-4 IP Open Trusted Computing, HOSAF- Encryption as a Service, GEVEZE- Secure Web Service Wrapper.

Selection of EU projects:

The Open Trusted Computing (OpenTC) consortium is an Research & Development project focusing on the development of trusted and secure computing systems based on open source software. The project targets traditional computer platforms as well as embedded systems such as mobile phones. The goal of OpenTC is to protect against system-related threats, errors and malfunctions.

Selection of other projects:

HOSAF-Encryption as a Service: HOSAF offers a web-services based, highly customizable, encryption solution for mobile individuals and distributed enterprises while preserving users' privacy.

GEVEZE- Secure Web Service Wrapper: GEVEZE is a security wrapper supporting intra-organizational multi-level security policies for web services composition of large scale e-government and e-commerce applications.

OTHER INFORMATION

Name of the company: Portakal Technology

Legal structure: SME

Country: Turkey

Number of researchers:11

Number of employees in total: 12

Working languages: Turkish, English, German

Contact person: Bora Güngören

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For further information please look at <http://www.portakalteknoloji.com>