

Estpit - IT engineering company in Estonia, focusing on mobile technologies and spatial data



WHO WE ARE:

EstPit Projekt Ltd is an innovative information technology solutions engineering company with particular emphasis on **mobile and wireless technologies** and its applications. EstPit has secured **patents for its data/exchange system DooR PIT** and for its **data management environment**. The main customers of Estpit are public institutions from maritime, environmental and agricultural sector. Our several products (e.g. digital maps) are used by end-users. International cooperation is a key objective and we expect to integrate our knowledge and technology into Europe and participate in EU programmes.

COLLABORATION INTERESTS:

EstPit is interested in participating in projects under different EU programmes.

Our possible role: partner, technology provider, end-user tester.

WHAT MAKES US A GOOD PARTNER

- EstPit Projekt is **innovative** and **flexible**
- Extensive and **long-term experience** (more than 10 years)
- **Highly-qualified employees**
- Experience with **international projects**

AREAS FOR R&D

COLLABORATION:

- GIS, accessibility and usability of spatial data
- Mobile and wireless applications and services
- Multilingual and multicultural environments
- Professional knowledge management systems and communication environments
- Project quality management and evaluation
- Product traceability, RFID technology

MAIN ACHIEVEMENTS:

- Patent for data/exchange system DooR PIT (DooRPIT Patent No. 00352),
- Patent for data management system and multilingual communication environment (Patent No.00401).

REFERENCE PROJECTS:

Almost 50 percent of EstPit's activities are in the field of R&D. We have experience as a technology provider in EC IST project as well as in other international and local research projects. EstPit also has experience in proposal writing for an EU financed programme.

Selection of EC projects

- **SAMANTHA** (FP6 IST): Safe & Intelligent Fishing Products Traceability Management Throughout the Supply Chain. EstPit provided new technology in order to assess and evaluate the progress of Samantha project. The software is available at <https://www.door.ee/todo/>.

Selection of other projects

- **EstLIMS** (2005-2006): EstPit has developed Laboratory Information System for Estonian Environmental Research Centre.
- **Fishery Information System** (1999-2002): Estpit developed fishing subsystem, ordered by Estonian Maritime Board.
- **Mobile workplaces** (2004), ordered by Estonian Agricultural Registers and Information Board.

- **Navigation Software for Taxis** (2000). The software project was developed in Helsinki in cooperation with Finnish and Swedish companies.

- **Other:** EstPit has developed new technological solutions, many products and services in the following areas: * mobile stocktaking software for PDA, Internet based GIS * Internet independent GIS with GPS support for PC and Laptop * Mobile GIS with GPS support for PDA * Spatial data models generation for professional use * Professional knowledge management systems and communication environments (enabling data exchange through WiFi, GPRS, 3G, SAT-connection) * Multi-lingual communication environments etc.

OTHER INFORMATION

Name of the company: EstPit Projekt Ltd

Organisation type: SME

Country: Estonia

Number of researchers: 6

Number of employees in total: 10

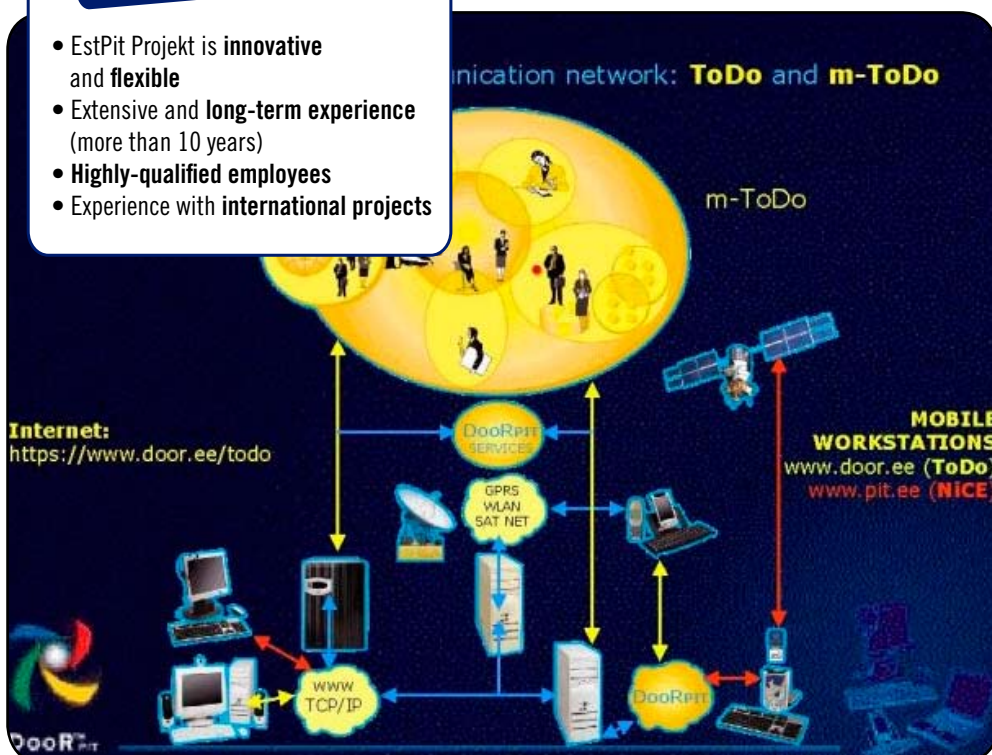
Working languages: Estonian, English, Russian

Contact person: Kristiina Liimand

Position: project manager

Email: kristiina@pit.ee

Tel: +372 514 4867



For further information please look at www.door.ee

This profile has been developed under IST-BONUS project (www.ist-bonus.net)

istBONUS

