

RomSoft – Professionalism and responsibility

“The customer is on first place”



WHO WE ARE:

Founded in 2001, RomSoft specializes in software development and IT consultancy. Research plays an important role in our overall activity. Our strategic orientation is towards the development of software projects with application to the tele-medicine field. We strongly believe that telemedicine has an extraordinary growth potential in the near future. Therefore we consider this a great opportunity for RomSoft to bring its contribution to the development of this field, and also to participate in a project with real impact on social level.

AREA FOR R&D COLLABORATION

- Telemedicine
- Software platforms for mobile bio-signal acquisition.
- Embedded systems for medical work areas.
- Data mining for the medical field.

COMPETENCIES

- Relational and object oriented database design and administration
- Object oriented analysis, design and programming
- Web technologies and programming languages
- Middleware technologies and frameworks Project management

REFERENCE PROJECTS

1. MEDCARE Electro Cardiograph
This product was developed for Industrial Embedded Systems, a project funded by the European Commission within the Framework 5 programme. The Electro Cardiograph is a system for real time ECG signal acquisition, processing and transmission.

2. K-Xpert
K-Xpert was developed for Sysmex-Europe a subsidiary of SYSMEX CORPORATION, one of the most important company that produces diagnostic solutions for medical laboratories. K-Xpert is a work area manager that fits optimally into the hematology work area of smaller lab environments.

3. Welltec
The product is a working area management system intended to conduct the daily workflow in WellTec laboratories (Germany). Welltec WAM supports data acquisition from virtually any number of NE-8000 analyzers based on TCP-IP (both client and server) and serial connections, data storage using relational databases, data processing/analyzing, workflow management,

WHAT MAKES US A GOOD PARTNER

Well qualified workforce: Everyone in our team is a university graduate.
Strong knowledge in the development of medical software: Approximately 70% of our previous projects apply to the medical field.
Close collaboration with academic institutions: We have established long time partnerships with medicine and software engineering universities in our proximity.
Solid background in research projects: MEDCARE and DiAdvisor are examples of successful research projects we worked in.
Quality Management System Certification: RomSoft quality management system has been certified since 2004 by Moody International.

COLLABORATION INTERESTS

We are interested in participating in projects under EU programs, as well as any other programs that fit our expertise area.



OTHER INFORMATION

Name of the company: RomSoft SRL
Organization type: SME
Country: Romania
No. of researchers: 2
No. of employees in total: 22
Working languages: Romanian, English
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For further information please look at www.rms.ro
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