

**Data Pro Grupa Ltd.** or Data Pro Group is a group of companies with 16 years of successful work experience in development of IT solutions. First company Data Pro Ltd. was founded in 1993. Since then one company has grown into a group of 7 interconnected companies working in the field of IT, education, medicine, tele-communications, business management and real estate. The specialty of Data Pro Group is to develop products of social importance as well as large and complex projects for business management.

The company has proven to be able work effectively on national and international level. Whether it is a simple solution or a complex one Data Pro Group manages it through completion and beyond – from the first stages of the idea generation and analysis to the deployment of a stable system and its integration. Data Pro Group ensures the satisfaction of their clients by undertaking the work processes developed and implemented in the company according to the leading methodologies of IT processes, and certified according to the requirements of the ISO 9001:2000 standard.

# Our mission and our greatest aspiration is to improve the quality of life by using information and communication technologies.

## The product range of Data Pro Group include:

- eHealth monitoring system
- GenExis—e-learning solution
- uzdevumi.lv—online learning portal
- Business Objects—Business intelligence and data warehousing solutions
- Document management system DOCLEAD
- Leasing system eLīzings
- Housing management system NamzinIS

# 🞗 eHealth Monitoring System

Data Pro Group has developed eHealth Monitoring System for monitoring cardiovascular and pulmonary diseases. Our remote patient monitoring solutions are designed for high-risk and chronically ill patients, homecare and disease management programs, ordinary consumers of health products, and the wellness community.

eHealth Monitoring System includes a Web-Based Medical Center, software applications, and wireless cardiology (1-lead) monitor. *L Server database options*).

#### Health and medicine projects:

- Development of fundamental principles of operational examination system of human cardiovascular system for children, teenagers and working people. Financed with the aid of the Ministry of Education and Science of the Republic of Latvia.
- Children and teenager prophylactic examination in Latvia. The aim of the project was using the experience accumulated by all involved specialists in investigation of children and teenagers illnesses, diagnose heart disease problems in an early stage of 3 700 pupils in Riga.

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## **E-LEARNING PRODUCTS:**

**GENEXIS** – is an e-learning solution based on exercise generation engine providing all of the traditional features and benefits of online learning as well as ensuring

additional advantages of content generation and online system of courses. This system has been developed to improve the efficiency of the educational process as well as the quality control in different educational institutions and organizations (mainstream schools, vocational schools, higher educational institutions, different course providers etc.).



**www.uzdevumi.lv** — online learning portal and virtual school. This web based elearning solution has transformed the mundane study process into an adventure. The stu-

dents have access to theoretical materials, tasks and tests in various subjects — mathematics, physics, chemistry, history languages etc. They can also monitor their learning progress or compete with each other and win exciting prizes every week!



#### **Education projects:**

Multilateral Project for Transfer of Innovation within the *Leonardo da Vinci Programme*: Computer based Exercise Generation and Evaluation System for Mathematics, Physics and Chemistry subjects – GENEXIS. The aim of the project was to adopt the GenExis system for use in 5 different countries and it has been developed in co-operation with 6 partners from 5 countries – Daugavpils University, Business Innovation Centre of Latvian Electronic Industry (Latvia), KTU Regional Science Park (Lithuania), Baltic Innovation Agency (Estonia), Accent International Language Consultancy (UK) and elfa s.r.o. (Slovakia). Overall there are 21 vocational education institutions involved in the project, including Bicton College in UK, 5 vocational schools in Slovakia, large VET centers in Estonia and Lithuania as well as 5 schools in Latvia.

**OUR PARTNERS** are world leaders in development of information technologies and business support solutions. We provide a full cycle of development and enforcement of software solutions, sale and maintenance of our partners' products:



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