

## Company presentation

As R&D intensive SME Seacon Europe specializes in business intelligence, software development, consulting, and project management. With customers in industries ranging from Energy to finance, government and telecommunications, Seacon Europe is leading in innovative solutions based on software development, consulting, data management/processing, system integration, management information systems, business solutions and data warehouses/business intelligence

### We are leading in innovative solutions based on

- Software development
- IT and Information Security Consulting
- Business Solutions, Business Intelligence
- Project Management
- Data management
- Web Design

### We are leading in innovative solutions based on



#### INFORMATION AND DATA SECURITY

In addition to the workforce and assets, the importance of informations, amounts of data and connections are increasing. With our devices you can protect these.



#### DECISION SUPPORT SOLUTIONS

Visual analysis and evaluation softwares will help you increasing your work efficiency by your decisions will based on objective measurements.



#### TARGET SOFTWARE DEVELOPMENT

We will help you save time and money by improving your internal processes with designed and developed individual target softwares.



#### WEB DEVELOPMENT AND ONLINE MARKETING

We help you to find the right place, the right form and the right content on the online marketplace by the targeted web communication.



Thanks to our diverse professional experiences we have accomplished numerous successful projects. We are particularly proud of the results of projects, which were implemented in multi-lateral, international consortium or fulfilled high level security requirements.

## Data processing and data security in digitization

Seacon Europe is specialized in software development and consultancy, the main profile is planning and developing applications and solutions supporting business processes and R+D. As special profiles can be highlighted the energy and digital security areas additionally mentioning the data processing/analyzing and the digital tracking. In the last years we had more projects based on wireless sensor networks and production area focused on energy rationalization, agriculture, forest protecting, manufacturing, food industry.

### Previous Experiences in specific projects:

- **SeaLog** – Digital security, digital track analysis
- **SeaForest** – Forest protection
- **SeaERA** – Energy rationalization
- **EnergyInspector** – Building Energetic Simulation
- **Virgis** – Map-based Business Analysis / Decision support
- **IntelliFood** – Industrial Quality Management / Intelligent Process Monitoring

Working on more areas (energy, security, FoF, IoT, Smart cities), of ICT research and development we are looking for partnership business relations.

## ISO 9001:2015 | ISO 27001:2014

The outstanding quality is essential for Seacon Europe. Since 2008 we hold not only the widespread MSZ EN ISO 9001:2015 certification, but the MSZ ISO/IEC 27001:2014 „information security management“ certification as well.

## The strengths of the Seacon Europe manifest in his home developed products.



**SeaLog** – Seacon Digital Tracking/Digital Security (<http://industry4.hu/en/>)

**I4Log** - Industry 4.0: Digital Manufacturing/Robotics/IoT (<http://industry4.hu/en/>)

**SFA** - Seacon File Audit (<http://www.sealog.hu/>)

**SARM** - Seacon Access Rights Monitoring (<http://www.sarm.hu/>)

**SeaFleet** - Seacon Vehicle Fleet Handling/Controlling (<http://www.seafleet.hu/en/>)

**SeaForest** - Forest Protecting (<http://www.seaforest.hu/en/>)

**Virgis** – Map-based Business Analysis (<http://www.virgis.eu/en/>)

### I4Log - Industry 4.0 Solution

According to the Industry 4.0 concept the digitization of producing machines' operational characteristic allows for factories and plants, that their behaviour automatically can adjust to the changing orders and operating conditions. The interaction between the real and digital world is creating the basics of the internet of things (objects, equipments) in modern factories. From data to information: Completing event management, profiling, behavior analysis the essence of our innovation offer the operational analysis of equipments and production machinery.

### Digital Tracking

Digital tracking IoT services for data collection, data preparation, data analysis and providing related additional services in information systems by large companies, in different industries, supply chains, manufacturing. The own-developed basic application provides a service for interpreting and processing the digital logs and parameters, there trough abnormalities can be revealed, threats and possible abuse can be detected, and in addition with the correlation analysis and the analysis of complex long-continued processes the prevention can be effectively achieved.

**SeaLog** monitors not only the IT infrastructure, but also can the information manage on complex way connecting the other solutions working independently (integrated production/production lines, building management or surveillance protection, industrial/factory/production environment) in one system, and can evaluate with state of the art analytical methods based on rules and behavior of digital tracks.