

GERSIS SOFTWARE

Delivering solutions for you

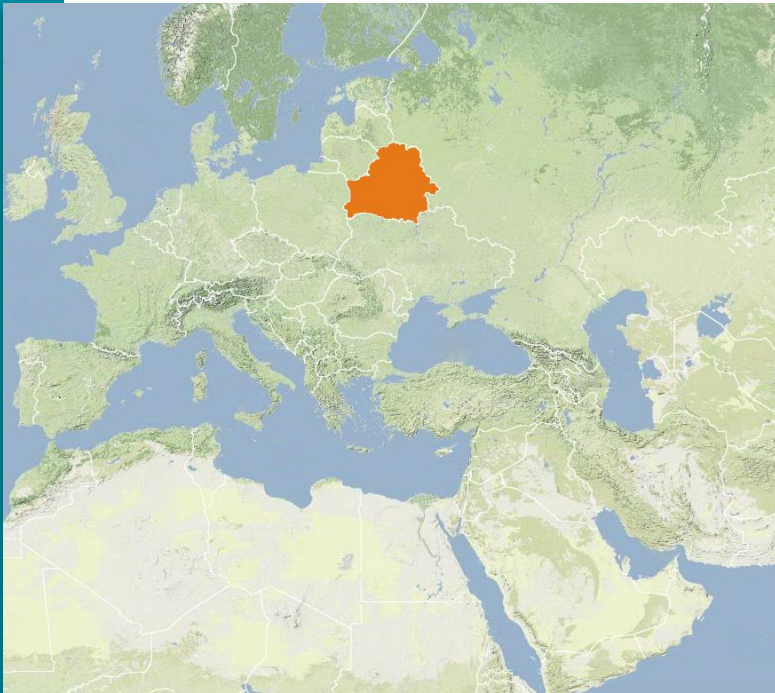


Who we are



Gersis Software is a software development company headquartered in Minsk, Belarus. Since the date of its foundation in 2001 the company team dedicated itself to creating systems with intelligent behaviour.

High level of education and deep technological expertise of our team members enables flawless delivery of complex projects. Wide experience in successful large-scale projects development and management makes us a trusted partner for small and large companies.



We are ready to deliver top quality solutions you need!

Company at a Glance



- Founded in **2001** as a part of ITC-M company.
- Operating independently since **2008**
- **Continuous** track record of successful projects.
- Expanding **international** footprint.
- Devoted team of **30 top-ranked** specialists.
- **Partnership-based approach** to collaboration.
- Deep expertise in **.Net, Java, MS SharePoint** technologies.
- Dedication to creating systems with **intelligent behaviour**.

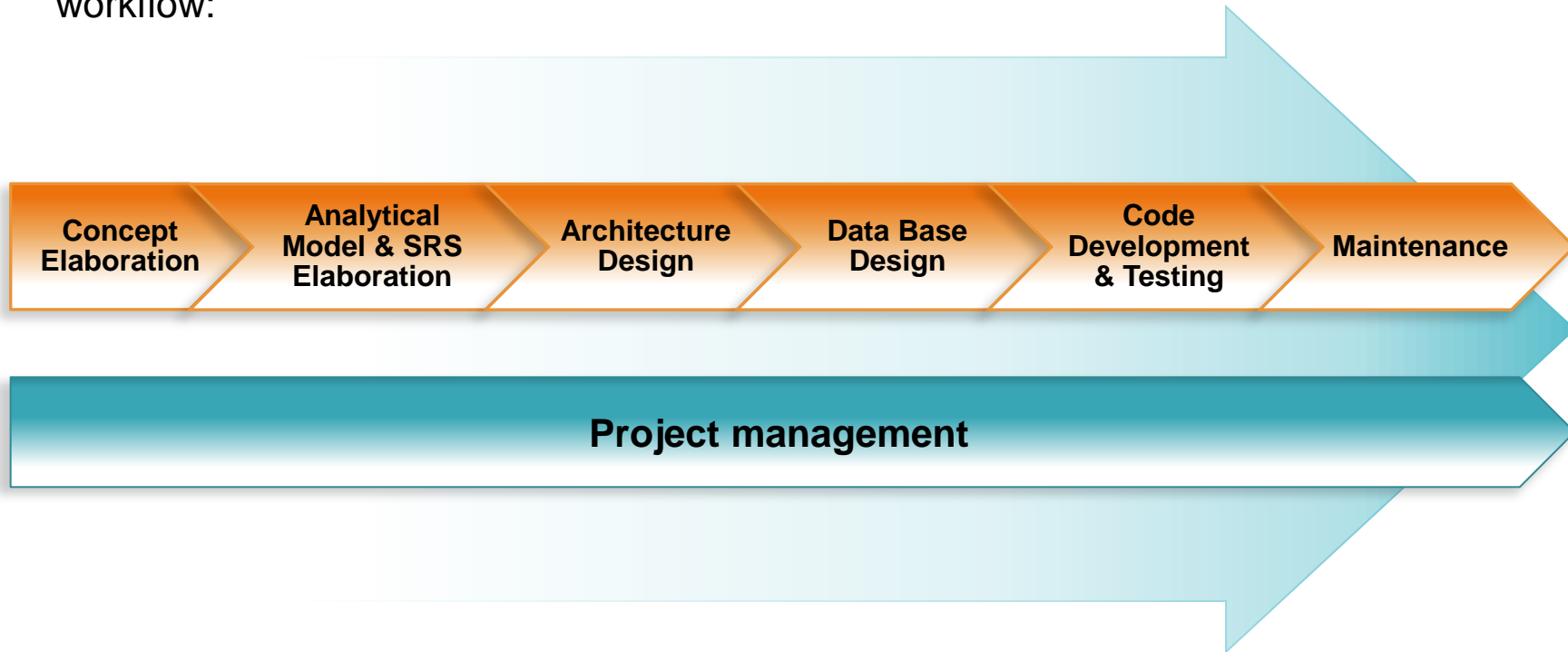
Customer's Geography



Services



We deliver full cycle software application development according to the following workflow:



In addition to elaborating turnkey solutions, we undertake implementation of separate project processes.

Your Benefits



GERSIS SOFTWARE

- You will experience all the advantages of **partnership-based relationship**
- **Performance-based fixed-price** contracting means cost-reduction and predictability for you
- What you pay for is **the solution you need**, not resources used to deliver it
- Your project will be developed by specialists with profound expertise in **focus technologies**
- Our deep experience ensures that you will get the **industry-specific solutions** that you need
- Your requirements and requests for changes will be **promptly responded**
- Deliberate data management strategy ensures ultimate **security of your intellectual property**
- Your solution will be delivered the **optimal way**, not the shortest one
- Entrusting your project to us you get a reliable and **industrious contractor**



Difference



- **Close Location**

Our location provides excellent continuous connections, covering Europe, Gulf countries and Middle East. Belarus time zone is very convenient for communications.

- **Expert Team**

Our team is our core strength. Belarus IT specialists are well-known for their excellent qualifications and professionalism. With the quickly changing software market we constantly update qualifications of our carefully selected team members to maintain the deep technological insight that sets us apart.

- **Techno Focus**

Not trying to be the best from all sides we believe that doing our part we can achieve more and meet the specific needs of our customers. Our focus on .Net, MS SharePoint, Java technologies enables us to deliver cutting-edge software solutions.

- **Work in partnership**

Undertaking a project we treat our Customers more as partners, providing them with excellent opportunities of mutually beneficial collaboration.

Partnership-based approach

We believe that truly successful collaboration is possible only in case of mutual assistance, confidence and trust and that is why in our work we adhere to the concept of long-term strategic [partnership outsourcing](#). This approach provides GERSIS Software and our clients with a number of unmatched benefits, contributing greatly to both project success and business growth.



“What determines success or failure is managing the relationship less as a contract and more as a strategic alliance”

McFarlan & Nolan

Software with intelligent behaviour

Crisp logic can no longer satisfy the growing needs of the society. It is software with intelligent behaviour that sets the trend today. Creating software for your business Gersis Software adheres to this direction. We add a touch of intelligence to the programs we create to teach them bring better solutions for you.

Software that 'learns' allows solving typical tasks:

- planning and scheduling
- work load leveling
- multifactor optimization
- UI adaptation to particular user and situation

We put **genetic algorithms** and **probabilistic logic** at the core of the systems we elaborate.

Development of software with intelligent behaviour for your business needs is our forte.



Industry Expertise



[Oil and Gas](#)



[Emergency](#)



[Energy](#)



[Education](#)



[Transport](#)



[Online Services](#)

Focus Technologies



Our strength is in our technology focus. We pay special attention to our core know-how what allows us to achieve excellence in this field and deliver outstanding services based on the following technologies:



Solutions



[Maintenance Planning System](#)



[OpenDXM® GlobalX - Exchanging data via the Internet](#)



[System for billing and payment control for a large energy supplier](#)



[Software product line NEOS for dispatching and call centers](#)



[Oil pipeline transportation management system](#)



[Automated process management system for road border crossings](#)



[Budget planning and controlling system for a transnational corporation](#)



[Reporting system for an international holding](#)

Case Study

Automated Process Management system for road border crossings

Objective – to develop a system that:

- makes the border crossing process quicker and easier
- provides an opportunity to track and audit all the controls in border crossing
- integrates information from all organizational systems

Challenge

- exceptionally tight project timeframe (complete system development within 2 months)
- dynamic communication with 5 agencies and integration of their systems based on different technological platforms
- compliance with the specific priorities and technical policies of each agency
- the existing system operates in 24/7 mode, in accordance with only 30-minute weekly maintenance schedule.
- introduction of a huge database (8000 transactions per day, image files of each car crossing the border)



Case Study

Solution

- the system was ready for testing on time and on budget
- requirements of all the agencies were met
- the developed system detects options for processes improvement
- cross check between the related systems ensures top quality of the data on objects going through the border
- the system enables cross-border traffic analysis



Technological basis

DBMS: Oracle Database

Programming language: Java

Application server: J2EE Server

Performance monitoring: GS Monitoring Framework

Get in touch with us



We are open for collaboration and we are looking forward to contribute to your project success with our expertise and professionalism.

If you have any questions concerning our abovementioned services or need any additional specific information, please contact us to discuss your requirement in detail !

Our contact details:

Telephone: + 375 (17) 259 19 27
+ 375 (17) 259 19 12

Fax: + 375 (17) 259 19 01

Web: www.gersis-software.com

E-mail: info@gersis-software.com

Address: GERSIS SOFTWARE, LLC
131 Odoyevskogo str., office 410
220018 Minsk
Belarus



Thank you!

Спасибо!

Tak!

Molte grazie!



Bedankt!

Många tak !

شكرا جزيلاً

¡Muchas gracias!

Mnoho být zavázán!

Vielen Dank!

Merci!

Mange takk!



***We are looking forward to
deliver the solutions you
need!***