



Application Development & Integration



In order to optimize company **performance, productivity and ROI**, the methods and systems your business chooses to employ in today's dynamic and fast-paced technology environment are crucial and rapidly changing. It is standard to have very unique functional requirements and complex technology landscapes. Those needs ultimately require a variety of product offerings from different software vendors that can **integrate** and **communicate seamlessly** with one another.

Many companies have unique functional and integration requirements driven by business process or competitive factors that are best addressed by custom application development. Many businesses also wrongly feel that their needs cannot be covered by simple ready-to-use solution.

Typical Situations and Their Solution

You don't want to pay for features that you don't need. Most package software comes with thousands of features that you will never use.

- With custom software you should only develop the features that you really need.
- With custom software you do not incur additional license fees to use the software and can add users at no cost as your business expands.

Design the solution to fit your business 100%

- With custom software you get exactly what your business needs and you don't have to compromise on functionality or change your way of working to adapt to it.

Dependence on a single technology vendor

- With custom software you can be your own master and decide which platforms to support, which new technology to implement and when to upgrade the software.

Some of the major packages are now so large and complex that it can take many months before you will see any benefit from them.

- Using application development you can implement the solution in stages thereby reaping benefit early and quickly with fast return on investment.

As the business evolves the need for a large number of applications and services is growing too.

- Allows new applications to be efficiently introduced into the organization with a lower adoption cost.
- Allows you to modify business processes as required by changing organizational needs.

Ness competence

Our custom development and integration team is technology agnostic, has experience working in complex, heterogeneous environments and combines a flexible and agile development methodology with a benefits-based delivery approach. The end result is a fully functional, security conscious application – customized to meet your exact needs.

Our experienced team of experts will help you to...

- Align customer application development requirements with business goals which can make the difference in minimizing risk
- Manage the complete software life cycle
- Seamlessly integrate your custom applications with third-party solutions or enterprise applications
- Provide ongoing software maintenance and support

We can work with you from start to finish to complete the following initiatives:

- Technology Assessment
- Application Modernization
- Application Migration
- Requirements Gathering
- Front-End Design and Usability Analysis
- Solution Design and Architecture (Database, Application, Integration)
- Construction and Implementation
- Testing Methodology Best Practices
- Application Deployment
- Stabilization and Support
- Training

Services based on Microsoft technologies

Examples of our projects and their benefits

Ness Project Eye	<ul style="list-style-type: none"> • Online overview of the time worked • Decrease of administrative burden associated with timesheet reporting (even to multiple systems) • Easy connection to backend systems, especially project (Microsoft Team Foundation Server, Microsoft Project Server) and financial (SAP, Navision etc.)
Mobile questionnaires	<ul style="list-style-type: none"> • Fast and easy mobile data collection and processing outside the company (mobile sales, surveys, inventories...) • Monitoring performed evaluations and fast data delivery to the central office = cost saving • Solution uses GPS coordinates for easier orientation in the field and search for sites (establishments, branches)
Licensed products	<ul style="list-style-type: none"> • License Monitoring & Management • Monitoring using and reporting of licenses, cost allocation in a large car manufacturer
Selection Procedure Portal	<ul style="list-style-type: none"> • Detailed control over the entire purchase process and related financial flows for Ferring Pharmaceuticals • Ability to monitor every selection process transparently
Marketing Campaign Management	<ul style="list-style-type: none"> • Simple solution for marketing campaign management and result reporting serving to a global brewery group • Approval workflow and KPI evaluation in time
Databox	<ul style="list-style-type: none"> • Safe bulk data transfer (stream) and storing them in central database storage for a large car manufacturer. • Transmitted data are monitored and controlled for the presence of viruses. • Gaining control over the transmitted data and extended options for addressing the audit, saving mail servers' capacity, cutting operating costs.
SAP Integration	<ul style="list-style-type: none"> • Do your employees have problems with or less experience with an extensive SAP interface? • Ness comes up with a successful solution to this problem using integration of SAP service with Microsoft tools for enhancing productivity. The solution can significantly reduce IT costs and support collaboration across the company.

Why Ness

At Ness, we are driven to **help your organization solve issues and meet your business objectives more effectively.** Our consultants will provide overall strategic vision and serve as your trusted advisors in all aspects of business analysis and solution design.

Our team of onshore, offshore, locally based developers have decades of experience designing, developing and supporting software applications not only on the market-leading Microsoft Solutions Framework. We specialize in Web and Windows based software development and provide a full spectrum of design, prototyping and development services. Our established methodology ensures your solution is well planned without wasting time or money.

Ness as a Microsoft technologies partner

- Expertise in end to end Integration of Microsoft technologies for both large and small enterprises
- Certified ALM partner
- Ness Framework for fast development of line-of-business applications
- Use of Ness experience, methodology and project management techniques
- Large team with dozens of certified experts
- Extensive experience:
 - Publishing subsystem portal (Ministry of Regional Development)
 - iplatba.cz for easy online purchase financing (Cofidis – Microsoft Award 2013)
 - Offline client for business representatives (building society)
 - System for marketing event management (significant Czech brewery)
 - Acquisition system (large leasing company)
 - License management (large car manufacturer)



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About Ness Technologies – We are a global provider in business processes and technologies. Our solutions and services cover all verticals and all of our clients' business processes. We help them achieve their strategic goals, optimizing costs and effectiveness. Our services are built on long developed and proven competences and include outsourcing, nearshore and offshore delivery. With 6900 employees in North America, Europe, Israel and India and almost 600 professionals in the Czech Republic, we leverage advantages of global know-how and local expertise. We belong to the leaders in area business and IT services on the Czech market.

Microsoft Partner
Gold Application Development