



# NEUDESIC CLOUD DEVELOPMENT

## CUSTOM DEVELOPMENT FOR MICROSOFT CLOUD COMPUTING

### CLOUD DEVELOPMENT, DONE RIGHT

Designing for the cloud in your SaaS applications or new IT initiatives amplifies the value cloud computing can bring you. Along with the new business model and technical design the cloud also brings differences in capability, dynamics, and best practices.

Neudesic is a leader in Microsoft cloud computing: we've been doing it longer than anyone and have the benefit of experience. Our work with early adopters has given us great insights into proper architectures and best practices. Our experience spans both the Azure platform Microsoft's Software-as-a-Service online offerings.

We can also develop relocatable applications that are able to run in the cloud as well as on-premise, keeping your options open. By applying a separation of concerns approach, we isolate differences between enterprise and cloud implementations using common interfaces and dual service implementations.

Our expertise in Microsoft cloud computing is full spectrum. We consider all of Microsoft's cloud offerings for appropriateness to your application:

- Windows Azure Hosting
- Windows Azure Storage
- Windows Azure Media Streaming
- SQL Azure Database
- .NET Services for Security and Service Bus communication
- Microsoft Sync Framework / Data Hub
- Windows Live ID
- CRM Online
- SharePoint Online

Applications for the cloud often require integration with on-premise data and systems or partner data and systems. Neudesic's Custom Application Development practice is complemented with SQL/BI and Connected Systems practices who are experts in data and service integration.

A requirement for many Software-as-a-Service cloud applications is multi-tenancy. We're adept at multi-tenant hosting as well as storage and have established design patterns for multi-tenancy on the Azure platform.

Design and build your cloud application to high standards with Neudesic.

### HOW TO GET STARTED

The business story behind cloud computing is compelling, but there are right and wrong ways to apply cloud computing. It's important to do the following:

- Identify the cloud opportunities for your business and what your ROI will be
- Formulate a sound cloud computing strategy



- Select the right cloud computing platform
- Work with professionals in migrating your existing applications or developing new ones

At Neudesic, we pride ourselves on our business and technical expertise in Microsoft cloud computing. Neudesic brings you superior value in cloud computing services:

- **Maximum value.** We identify the areas where cloud computing makes business sense *for you*.
- **Reduced risk.** Our trained, experienced consultants apply cloud computing correctly in careful accordance with best practices for success.
- **Lower cost and shorter time.** Our unique intellectual property accelerates cloud project work, saving you time and cost with shorter engagements.
- **Stay aligned with the future.** We're aware of the technology roadmap and are careful to design solutions that make sense today and tomorrow.

We are experts in Microsoft's Azure cloud computing platform, Windows Azure, and the Microsoft Business Productivity Online Suite (BPOS) which includes CRM Online and SharePoint Online. Our services include:

- **Assessment Services** in which we identify the cloud opportunities for your business, compute the ROI on moving applications to the cloud, scope the cost of migration, and help you form a cloud strategy.
- **CRM Online** development using the cloud version of Microsoft's Dynamics CRM.
- **SharePoint Online** development using the cloud version of Microsoft SharePoint.
- **Migration Services** in which we migrate your existing applications to the cloud.
- **Custom Development** of new cloud applications using the Windows Azure platform.
- **Managed Services** providing the services of a traditional hosting service with the Microsoft cloud.

The first step in exploring cloud computing with Neudesic is to schedule a brief assessment to make the business case and create a road map tailored to your organization. From there you can move forward with confidence and reap the benefits of cloud computing.

Contact us at [info@neudesic.com](mailto:info@neudesic.com).

Find more business and technical cloud content at <http://neudesic.com/cloud>