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**Microsoft®**  
**GOLD CERTIFIED**  
 Partner

## IT Infrastructure

As a leading Microsoft Gold Certified Partner, Northridge Systems provides a comprehensive set of core infrastructure services on the Microsoft platform. As a business grows it requires greater capability, reliability and uptime from its core IT infrastructure and applications. Northridge Systems Microsoft Certified Systems Engineers (MCSE) work collaboratively with customers to design and implement IT infrastructure improvements that ensure high availability and productivity throughout the enterprise.

### IT Infrastructure Services:

#### ❖ Windows Domain and Active Directory Migration

In order to take advantage of the latest capabilities, performance, and security provided by Microsoft, companies need to migrate their server environment to the latest version of the Windows Server operating system. This migration requires careful planning and testing in order for key services, user accounts, profiles, email accounts, workstations, file shares, and similar items to perform effectively in the new environment. Northridge Systems certified engineers will work with customers to develop and document a plan for migration as well as execute on that plan.

#### ❖ Security and Network Threat Assessment

With the world-wide proliferation of Internet connectivity, business networks are now at a greater risk than ever when it comes to security threats. The power of interconnectivity has created an environment in which malicious hackers anywhere in the world can attempt to gain access to your network, cause catastrophic damage to your infrastructure and compromise sensitive data. Northridge Systems engineers provide complete infrastructure security analysis and implementation from the network edge to the end-user desktop.

#### ❖ Messaging and Collaboration Solutions

Messaging and collaboration have become central to every business operation through the widescale adoption of email, corporate portals, instant messaging, mobile services, video conferencing, unified messaging, and related communication solutions. Northridge Systems possesses the key expertise needed to effectively design and deploy messaging and collaboration solutions leveraging technologies such as Exchange Server 2007, Live Communication Server 2005, and SharePoint Server 2007.

#### ❖ High Availability Solutions

As an organization grows, its reliance on mission critical servers and applications increases and system downtime is no longer acceptable. In order to maintain high availability, organizations must deploy clustered servers to provide redundancy with key systems. Northridge Systems engineers have many years of experience designing and deploying redundant solutions including Network Load Balancing (NLB) clusters, Exchange Server clusters, and SQL Server clusters. Clustered environments can provide redundancy of services via failover as well as load balancing and increased scalability.

### Technologies

Northridge Systems leverages the following technologies within its IT Infrastructure practice:

- Windows Server 2003
- Active Directory
- Exchange Server 2007
- Systems Management Server (SMS)
- Windows XP and Windows Vista
- Microsoft Operations Manager (MOM)
- ISA Server
- SharePoint Server 2007
- SQL Server 2005
- Virtual PC and Virtual Server

### Contact Information

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