



Professional Services

Drive exceptional results with our IT consulting group

North American Systems offers a wide variety of customized IT services that cater to small and medium businesses, as well as enterprise-class organizations. For a wide variety of IT projects, our certified consultants can provide high-level services for complex, one-time concerns, as well as ongoing efforts. Our IT services offering combines competitive pricing with the individualized attention normally paid only to large customers.

ENTERPRISE SOLUTIONS

- » ERP
- » CRM/PLM
- » ECM/DAM
- » BI/Data Warehousing
- » EDI/SCM/RFID
- » EAI

NASI's IT services team can offer SAP, Oracle or PeopleSoft enterprise database application systems, as well as smaller, cost-effective solutions suited for small- to medium-businesses. We help businesses choose a solution that fits their unique business needs, minimizing redundant data entry tasks, reducing costs, maximizing efficiency & accuracy, and providing quick access to data as required.

SERVICE-ORIENTED ARCHITECTURE

From EAI (Enterprise Application Integration) solutions, Enterprise Service Bus products, or true Web Services with REST or SOAP, our IT consulting group can help you choose and smoothly implement a Service-Oriented Architecture approach that fits into your budget and timeline. With SOA, you can deploy portals with Sharepoint or WebSphere, composite applications, B2B messaging for EDI, and BPEL-based Business Process Management. We are committed to offering applications that support open standards-based messaging & interoperability, to eliminate the barriers that silo data & applications.

CUSTOM APPLICATION DEVELOPMENT

Utilizing application outsourcing to develop custom-made applications can help align IT with business objectives. North American Systems IT services provides a way to cost-effectively obtain and leverage highly specialized skills to develop an application that can energize and transform enterprises.

- » .NET/NT/COM+/IIS
- » J2EE/JSP/EJB
- » Tomcat/Apache
- » SOA-capable
- » Object-oriented
- » Pattern-driven

"To gain competitive advantage with SOA requires a flexible and targeted modeling strategy, and a clear understanding of best practice." - David Norton, Research Director, Gartner Research



INFRASTRUCTURE SOLUTIONS

- » IT Strategy & Transformation
- » Systems Integration
- » Business Resiliency/HA/DR
- » Networking Optimization
- » Data Migration & Conversion
- » Application Modernization
- » Virtualization
- » Database design
- » Security
- » Consolidation

METHODOLOGY



Competitive Pricing

Individualized Service

Money-back Guarantee

Scoping/Planning

- » Properly define current issue or potential IT project
- » Prepare objectives & requirements analysis

Prototyping/Configuration

- » Choose a solution that accomodates current IT architecture and technical direction
- » Identify required hardware, software, services and other components
- » Prepare proof-of-concept as required

Staging/Testing

- » Perform quality assurance & user acceptance testing
- » Refine and modify solution as required

Migration/Implementation

- » Roll out solution with minimal disruption to operations
- » Train users & complete knowledge transfer

Deployment/Customization

- » Post-implementation support & maintenance
- » Add modules & features as requested