

EPS Solutions

“Enhanced Professional Services” – Real world solutions, services and training



Active Directory Solutions

SYSTMS of NEW YORK has been performing upgrades and migrations to Microsoft's Active Directory for the last 5 years for companies with as few as 50 users and enterprises with over 20,000 seats world-wide. In the early days of Windows Server 2000, we observed that for many companies the driving force for Active Directory was Microsoft's Exchange 2000. Today Active Directory has come of age and Microsoft's customers and independent software vendors (ISV) are tapping into the potential that this flexible Directory Service provides. Many of Microsoft's new features of the Windows Server 2003 family of products have been leveraged to use Active directory for a central user data repository.

If you are planning an Active Directory Deployment or an upgrade to the latest version of Active Directory there are a multitude of configuration options and design elements to consider. The best active directory deployment is not something that comes out of a box. It is a solution that is modeled after the way in which your organization is structured and how you do business.

Our system integration services include:

- **Active Directory Planning and Design** – designing an enterprise Active Directory environment with multiple locations and can deliver fast, efficient solutions for fault tolerant architecture, placement of servers and services, and AD server roles. Key early decisions concerning naming standards, hierarchical model, IT management structure, utilization and structure of group policy objects, plus security and auditing definitions can impact server and service configurations on functionality and performance. Our experts can help you in making the best choices for your AD architecture.
- **Active Directory Installation and Configuration** - to maximize system availability, we can provide expert implementations that feature enterprise class redundancy, fault tolerance, data protection, and seamless disaster recovery.
- **Windows NT/2000/2003 Domain/Forest migration** – we have experience with a broad variety of scenarios involving Active Directory migrations from legacy NT domain environments, including upgrading of existing NT domains, “fresh” AD domain migrations, collapsing of multiple domains into a single domain, and creation of sub-domain or multi-domain environments.
- **Group Policy planning** - provide assistance designing enterprise-wide security policies and procedures and work with Active Directory configuration to implement such policies.
- **Unified Directory Services** – we can design and implement optimal DNS configurations that correctly handle internal, external and remote users. We can implement and support applications integrated with Active Directory such as Microsoft ISA Server, Microsoft SMS 2003, Exchange 2000 Server and Exchange Server 2003.

SYSTMS-NY specializes in providing EPS Solutions for a variety of technology platforms. We employ today's best-of-breed technologies and industry best practices to help our clients leverage and transform technology into a competitive advantage.

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