

# IT Optimization with Next Generation Solutions



- Consolidation
- Automation
- Virtualization
- Messaging & Collaboration
- Optimization & Migration
- Project Management
- Mobility

## **Virtual IT Infrastructure Optimization – Application, Server, Desktop**

- Full DR planning, design, test, deployment, and training
- Documenting and testing of recovery procedures
- Upgrade and Virtualization of Exchange Servers

## **Storage Optimization – Data Storage Protection**

- Automated Tiered Storage
- Lowest Total Cost of Ownership & Management
- Scalable, High-Performance / High-Capacity

## **Backup Optimization – Data Backup De-duplication**

- Significantly Reduce Backup Window
- Drastically Improve Restore Time
- Offsite copies of data for restore in the event of a disaster

## **WAN Optimization – Accelerating End User Experience**

- Consolidate applications back into the data center
- D/R and backup acceleration
- Home office and mobile worker acceleration

## **Archive Optimization – Managing Email & SharePoint Growth**

- Near instant restoration of an Exchange & SharePoint Server
- eDiscovery for Exchange Email, SharePoint & File Shares
- PST elimination with unlimited mailbox sizes

## **Data Center Design and Optimization – Improving Reliability and Efficiency**

- Data Center Consulting Services; Critical Infrastructure Site Assessments; Emergency Rescue Services
- Cooling Systems – InRow Cooling Scalable, Reliable, Efficient, Ideal for High Density Blade Servers, SANS, 1U servers
- Modular UPS Power Systems with fault tolerant N+1 design, decreases TCO

## **Procurement Sourcing – Simplifying Vendor Management**

- Reducing IT Spend up to 10 %
- Managing supplier relationships
- Three way competitive bid process with spend analysis

# Services with Immediate Positive Impact



## 99 % Customer Satisfaction

- Statement of work
- Project plan
- Contact list
- Weekly status reports
- Pre installation checklist
- Risk mitigation

### Services Approach

Syscom’s team of Certified Professional consultants delivers a variety of services utilizing a personal touch combination of presentations, whiteboard discussions, hands-on installation, and knowledge transfer in order to meet your defined needs of your organization. A outline of the services are listed below:

### Virtual Assessments

Analyze your current environment to help determine the viability of implementing virtualization in your environment. In addition, we provide recommendations for potential virtualization strategies and an estimated return on investment, specifying cost considerations and potential savings.

### Virtual Desktop Assessments

The engagement focuses on helping your organization to better understand its desktop requirements based on the profile of your users and the applications used and provides a project-based roadmap for getting the most out of your VDI investment.

### Jumpstart Services

We can assist your business accelerate the adoption of your Virtual Infrastructure by mitigating your risks through proven best practices and knowledge transfer. Our jumpstart provides you with a functioning VMware Infrastructure and posses the knowledge to effectively leverage and manage that infrastructure moving forward.

### Exchange Migration & Virtualization

From planning through implementation, our specialists can help you achieve a quick, cost-effective implementation designed to reduce risk, enhance security and leave you with a robust, flexible system that can support your business now and in the future.

### Storage Assessment Services

Deliver a complete an exhaustive health check of your storage investment including a review of your storage configuration and placement of critical applications to maximize your current investment.

### Health Check Services

Our services provide an insightful analysis of how your processes are performing, from both an operational and a resource utilization perspective. Take advantage of the latest features while getting more out of your current investment with minimal disruption to your operations.

- Riverbed
- Dell EqualLogic/ Compellent/ HP EVA
- Microsoft Exchange
- Iron Mountain - Mimosa NearPoint Archive
- VMware ESX or vSphere infrastructure