



NEXTEK Technologies

An IT Infrastructure & Enterprise Services Provider

Let's Virtualize IT

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NEXTEK - Overview

Nextek is an **IT infrastructure and Enterprise services provider**. Nextek helps enterprises develop secure, well-managed and dynamic IT infrastructure. It enables clients to reduce their overall IT Infrastructure costs, make better use of IT resources and make IT a strategic asset of the business.

NEXTEK is synonymous with ...

- ✓ Innovative ideas to solve IT needs of the business
- ✓ Emerging technologies and making them a reality
- ✓ Keeping you ahead...Always

Our Expertise - Virtualization Technology

Virtualization refers to technologies designed to provide a layer of abstraction between computer hardware systems and the software running on them. This emerging technology takes IT infrastructure to the next level. Enterprises have embraced it and realized immense benefits in terms of flexibility, scalability and economic advantage.

NEXTEK Mission

“To be the most preferred and globally renowned IT Solutions and Services provider by adhering constant innovation and value driven pre-eminent service standards, leading to the best interest of stakeholders.”

Server Consolidation and Infrastructure Optimization

- Virtualization makes it possible to achieve significantly higher resource utilization by pooling common infrastructure resources and breaking the legacy “one application to one server” model.

Physical Infrastructure Cost Reduction

- With virtualization, you can reduce the number of servers and related IT hardware in the data center. This leads to reductions in real estate, power and cooling requirements, resulting in significantly lower IT costs.

Improved Operational Flexibility & Responsiveness

- Virtualization offers a new way of managing IT infrastructure and can help IT administrators spend less time on repetitive tasks such as provisioning, configuration, monitoring and maintenance.

Increased Application Availability & Improved Business Continuity

- Eliminate planned downtime and recover quickly from unplanned outages with the ability to securely backup and migrate entire virtual environments with no interruption in service.

Improved Desktop Manageability & Security

- Deploy, manage and monitor secure desktop environments that end users can access locally or remotely, with or without a network connection, on almost any standard desktop, laptop or tablet PC.



Nextek Virtualization Services

Nextek has built expertise in virtualization technology.

We would help you find a virtualization solution that leverages your existing technology to increase server and other resource utilization, improve performance, increase security and minimize system downtime, and reduce the cost and complexity of delivering enterprise services.



Nextek Advantage

Nextek provides end-to-end virtualization services. We are **VMware Enterprise Partner**. We have a team of highly qualified and experienced technical professionals who bring expertise in this domain.

Our Free Assessment Services

As a courtesy to our customers, Nextek offers a **Free Pre-Assessment** to help our customers understand the potential savings by implementing virtualization.

To avail this, [Fill up pre-assessment form](#) at our web-site. We will prepare report on potential savings from our analysis based on given high-level information.

The Strategic Virtualization Assessment is normally a 2-3 week exercise where Nextek's experts analyze the existing environment and use this information along with company and IT goals to create a specific virtualization recommendation and roadmap.

We have developed 6-step systematic approach (**NextekWay**) to carry out virtualization projects successfully. This ensures smooth, trouble free and fast transformation. You can find more about NextekWay at www.nextek.in/virtualization.

Technical Support

Nextek assures best value service to our clients through strong partner network and technical experts.

Our technical team provides multi-dimensional support through,

- Onsite Support
- Remote / Telephony Support

Visit www.nextek.in to find more about our IT Infrastructure services.

To know more on how you could benefit from NEXTEK Technologies, contact sales@nextek.in.



Experts on Virtualization

Server Consolidation

“Most servers are only utilizing 5 to 15% of their CPU capacity and in most cases only run one application. Using virtualization software, physical servers can be replaced by virtual servers. Many customers are running up to 25 virtual servers on one dedicated physical server.”

Business Continuity

“Within a “virtualized” data center, virtual servers can be configured to automatically move from one physical server to a different server in the event of a physical server failure. Before virtualization, the failed physical server would have to be repaired before the server was brought back online; taking hours and in some cases days to come back on-line. With virtualization software, the restore process takes minutes.”

Disaster Recovery

“The most stressful and worrisome task for IT Operations Managers is implementing a disaster recovery plan. Using traditional methods, disaster recovery is costly, and at best partially effective. Using virtualization’s live recovery option the data is never lost and the virtual servers will be automatically started on another physical server. With the ability to clone any virtual server, the server can easily be stored offsite; and in the case of a site disaster, the data center can be re-created.”

Test & Development

“In traditional software test and development groups, engineers take hours to create development and test servers from scratch, loading several OS versions and applications on different physical servers. With server virtualization, test and development servers and applications can be cloned and created in minutes. Several different OS and application revisions can be tested using several virtual servers residing on the same physical server. The resulting benefits include: reducing the number of servers needed and maximizing testing time.”

Capacity Management

“Virtualized data centers can be configured with policies to automatically move virtual servers from one physical server to a different physical server when a capacity threshold is reached (such as CPU or network utilization).”

Virtualization is a great technology to be Environment Friendly ... Be energy conscious and care about Global Warming !

Let’s go for Virtualization and see the Difference!!!

Contact Nextek Today For Your Virtualization Assessment!

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