

## DISASTER RECOVERY & BUSINESS CONTINUITY SERVICES

Virtual server technologies provide companies with the ability to do more with less, enabling the consolidation of data and applications on to a consolidated infrastructure. The result is reduced costs, simplified IT management and minimized space requirements. The need to protect these virtualized systems is paramount and in situations where companies are looking to reduce the costs associated with disaster recovery planning, virtualization can enable easier recovery without a great deal of additional cost.

If you are planning, already have or implemented a virtualized infrastructure into production, Technologent recommends that you concurrently review your Disaster Recovery (DR) and Business Continuity (BC) plans, to not only take advantage of virtualization, but to ensure that as a result of virtualization your DR plans take advantage of new virtualization technologies.

As projects for server consolidation and server rationalization are realized, the need to protect these virtualized systems is paramount as they are running multiple business-critical applications. These systems require a higher level of protection. In fact, consider the impact of a failure of a virtualized system. Instead of incurring downtime of just one application, you will incur downtime of multiple applications. Virtual machine technologies require advanced DR and availability solutions that provide protection against data loss and downtime for the entire environment.

*Considering Virtualization? -- Don't forget to review your disaster recovery plans to take advantage of new Virtualization technologies.*

Technologent has several service offerings to help with not only DR planning, but also optimization and implementation.

- **DR / BC Requirements Workshop**  
This service assists customers in defining their DR requirements and helps them define their RPO and RTO requirements across the enterprise. Without having clear and concise DR requirements, any DR plan will be in jeopardy of not meeting critical business requirements.
- **DR Architecture Design Service**  
Once a business' DR requirements have been defined and documented, the next step is to develop an architecture that meets those requirements. With the proliferation of various Virtualization and Backup/Recovery solutions, Technologent will assist customers in developing a vendor neutral solution to meet their DR requirements.
- **DR Implementation Service**  
Ensuring that your DR Solution is implemented properly and following best practices is a focus area for Technologent. With extensive expertise in multiple virtualization technologies across the spectrum of an infrastructure including Systems, Storage, Networking, Tape and Software, Technologent can assist customers in the implementation of a complete DR Solution. This also includes helping customers to take advantage of 'Cloud' oriented solutions for DR.

