



IT Solutions Data Protection

How risky is putting off data protection planning? Do you worry that your company is not prepared for a potential loss? If a disaster were to occur tomorrow does your company have a comprehensive plan that would allow you to bounce back and not lose critical data?

According to an IDC report, over 90 percent of companies fail within one year of a significant data loss. Based on that statistic, if you do not have a data protection plan in place; you are gambling with your systems and data, and ultimately, the future survival of your business.

IT Solutions, Inc. is here to take your data protection worries away and turn your uncertainty into confidence. The project engineers at IT Solutions, Inc. take a comprehensive approach to data protection that encompasses:

- **Server Virtualization-** Server virtualization can be viewed as part of an overall virtualization trend in enterprise IT that includes storage virtualization, network virtualization, and workload management. This trend is one component in which the server environment will be able to manage itself based on perceived activity. Server virtualization can be used to make more efficient use of server resources, to improve server availability, to assist in disaster recovery, and to centralize server administration.
- **Storage Management-** The volume of data being produced and stored within organizations is growing at a rapid rate. Managing that data and the hardware that stores it can be a major project. Capacity planning, performance, and data value are all factors to be weighed within the realm of storage management.
- **Data Backup-** Backup of data can mean different things for different users. Is it a hard disk you want to backup, a server on a LAN, a database or specific files? On which medium are you planning to store the backup? Significant changes have taken place with the adoption of the Internet, LAN, WAN, and ever more powerful storage medium. Backups are typically that last line of defense against data loss.
- **Disaster Tolerance-** With the rise in information technology and the reliance on business-critical data, the landscape has changed in recent years in favor of protecting irreplaceable data. There are many different risks that can negatively impact the normal operations of an organization. A risk assessment should be performed to figure out what constitutes a disaster and which risks a specific company is susceptible to, including; natural disasters, fire, power failure, terrorist attacks, organized or deliberate disruptions, system and/or equipment failures, human error, computer viruses, legal issues, worker strikes.

IT Solutions, Inc. takes the time to get to know you and your business. We operate with integrity, professionalism, and passion, and we strive to deliver solutions that are cost-effective, provide peace of mind and, ultimately, keep you focused on what's important...your customers.

Rest assured, when you choose to work with IT Solutions, Inc you have a solid partner who has earned a reputation of being top notch in the Technology Solution Provider field.

IT Solutions, Inc...Solutions that connect is more than our motto. It's our business.