



3rd Party Backup Software Deployment With Server & Storage Implementation For a Leading Solution Providing Organization

Introduction

How Redington / DELL implemented 3rd party backup software on DELL Server & Storage in customer environment

About Client

They are a proven customer engagement strategy partner and handle the full lifecycle of customer engagement, call centre management, and other BPO services. It delivers customized business solutions that exceed expectations due to our highly trained experts located nationwide. We are the best at we do, so you can do what you do best.

Business Challenges

The customer did not have a backup solution for his VMware Environment

The VMware backups were a major issue as they did not have a backup solution in place

They wanted policy based backup for their Virtual environment with industry best deduplication

As they did not have backup in place they had faced dataloss at their virtual environment end

The Backup software was installed on DELL Server R750 and DELL ME storage

Benefits to the customer

- Industry leading backup solution on industry leading server solution
- Dedicated policy creation for VMware environment
- 70-80% deduplication
- Search and restore with efficiency
- The deployment done by the Redington Team

Redington's Implementation Service

- Box opening and BOQ verification
- Power and network cabling checks
- Power on
- Storage Rack and Stack
- Pool / LUNs creation for storing VM (virtualization) backup
- Appliance status verification
- License Generation from partner.emc.com portal
- System Initialization
- IP assignment (ESXi, Vcenter, Backup server and others)
- License installation
- System configuration
- Policy creation for 30 virtual machines
- Backups running fine with 70-80% deduplication

Result

- Implementation completed successfully
- The customer objective met with deduplication and policy management
- Granular restoration need of the customer successfully met

Conclusion

- The Backup software on the DELL 750 Server & ME Storage was a successful deployment