



## Implementation of DELL Servers / scalable Backup Solution for one of the fastest growing Beverage Company

### Introduction

How Redington/DELL implemented server in the customer environment

### About Client

The customer is the one of the fastest growing beverage Company in India.

### Business Challenges

Customer had legacy backup solution in place for critical workload backup

VMware workloads mission critical applications

Application failures the most popular issue and the slowness of backup and Multi hypervisor compatible backup

Security of Data the major challenge

Lack of business continuity environment exposed downtime risk to critical applications running on Virtualization platform

Required a centralized backup solution

Migration of workloads from Hyper V to VMware

Building a resilient business continuity platform to ensure higher availability of their critical workloads on virtualized environments

Business continuity and backup are the pillars of modern datacenter with data security and data integrity need of the hour

### Benefits to the customer

- Increased application performance, higher availability as well as a Disaster Recovery platform that was not previously available
- Simplified system administration through management of all resources and workloads from a single location
- Deduplication best than the competition
- Highly scalable and 24x7 available infrastructure
- Enables Secure and Standardized Workload environment

### Redington's Implementation Service

- Veeam solution VBR for VMware
- Veeam VBR pack of 1 licence-10 instances with scalability
- Veeam being Storage agnostic SAN storage was the desired destination backup
- Industry leading deduplication (Block level variable length) for all kinds of workloads
- Application Aware Restore for applications was the need of the hour
- No application downtime
- Veeam being a leading solution provide in Backup/Recover domain
- Streamlined backup and restore with centralised management for all workloads and scheduled reporting mechanism
- Business continuity and data resiliency with instance recovery/VM recovery
- Application aware Backup/Restore with instant recovery
- Ransomware protection
- Mission critical workloads like SQL/Oracle restored efficiently
- RTPO<10 sec achieved for DB2 workloads

### Result

- Implementation completed successfully
- The customer objective met