Optimize Your Data Protection Environment

Consistent information protection and recovery is a critical element of operations resiliency. A deep understanding of production data protection environments, along with a system-level analysis is necessary to maintain service levels. But evolving user needs and rapid IT evolution demands attention towards modernizing that environment to meet recovery and resiliency requirements now and in the future. Appropriately balancing between maintenance and modernization is essential to achieving predictable success over time.

Veritas NetBackup™ Environment Assessment balances these perspectives to provide an independent and holistic backup and recovery environment assessment and provide constructive recommendations which inform customers on how to enhance performance and prepare for modernization. Guided by data protection and management stakeholder goals and requirements and end-to-end environment analysis—our consultants identify capabilities and challenges and provide recommendations to:

• Quickly improve performance
• Better apply advanced NetBackup features and functions
• Improve utilization and reduce costs
• Guide modernization planning

Expert Consultants and Proven Methodology

Veritas consultants team with customer stakeholders to guide a proven process (see Figure 1), resulting in a thorough assessment of their data protection environment and a complete set of recommendations addressing key challenges and changes necessary to achieve performance, efficiency and modernization goals.

Are you Looking to:

**Improve Backup Performance**
• Low success rates
• Long backup and restore windows

**Modernize Data Protection**
• Agentless VMware backup and disaster recovery
• Cloud integration
• APIs and automation
• Modern workloads

**Update Technology Platforms**
• Server and Appliance refresh
• Disk, Tape Library, VTL, and Cloud Storage upgrades
• Operating System updates

Understand

- Interview Stakeholders to collect requirements
- Data gathering
- Existing Standard Operating Procedures (SOPs)

Analyze & Validate

- Analyze and validate the data collected
- Compare it with the best and recommended practices
- Isolate issues between NetBackup and infrastructure related

Report & Recommend

- Present findings, recommendations and remediation plan
- NBU Environment Assessment findings and report

Figure 1. Veritas NetBackup Environment Assessment Engagement Process.
The expected activities and outcomes include:

- Baseline architecture and configuration snapshot of the current NetBackup domain
- Maturity level of the existing NetBackup environment with respect to health, performance, disaster recovery preparedness, cost reduction and potential for feature, architecture and technology modernization
- Validate and adhere to the customer’s RPO and RTO standards
- Recommend solutions and best practices and identify NetBackup features and functions to help improve backup and restore performance, deduplication rates, backup methods, and recovery times
- Maximizing customer ROI by reporting and breaking down storage usage, bottlenecks and limitations

Complementing Services

Veritas provides a wide range of services to support information protection and resiliency needs through out the operational lifecycle. These service offerings complement the NetBackup Environment Assessment:

- NetBackup Upgrade Service
- NetBackup Deployment Service
- NetBackup Catalog Migration and Manipulation Service
- NetBackup Release Management Service
- Information Visibility Assessment and Resiliency Planning Assessment
- Purpose Built Backup Appliance Deployment Service

To Learn More

To learn more about this offering or other Veritas services, visit veritas.com/services or contact your Veritas Representative or Veritas Authorized Reseller.

About Veritas Services

Veritas Consulting, Education and Managed Services advise and empower organizations to harness their information with solutions to design, implement, optimize and operate Veritas applications and to advance Veritas knowledge and skills. Veritas Services help assure that data availability, insights and portability are tailored to suit the organization requirements, environment and operating needs of clients around the world.