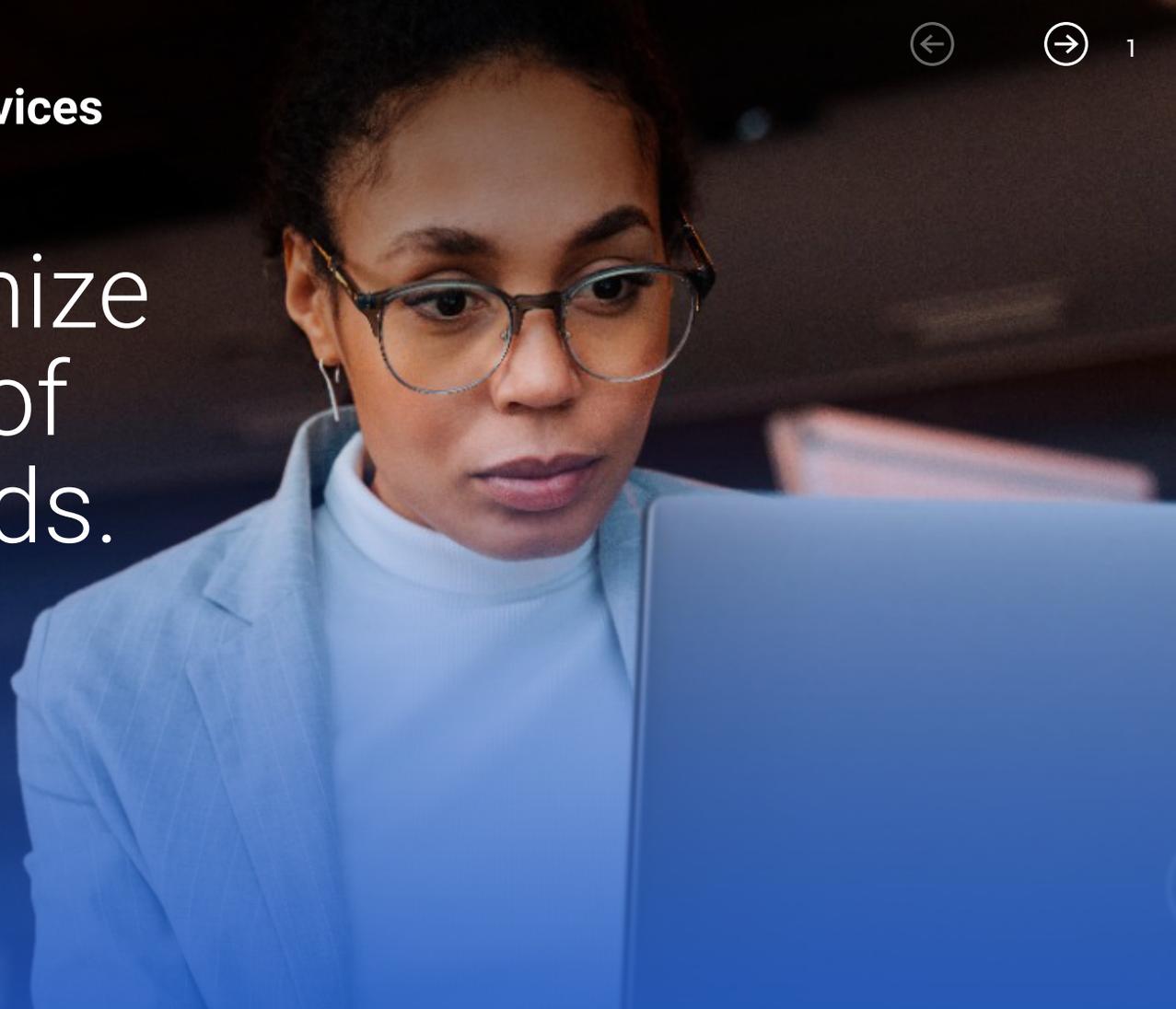**Dell PowerProtect Backup Services**

How to modernize the protection of hybrid workloads.

Today, your organization is most likely running workloads not just on-premises or in the cloud but using a hybrid mix of both environments. To securely protect your data, you need a centralized approach that covers virtualized environments, databases, file servers and network attached storage (NAS). As you plan how best to protect these assets, keep in mind advanced functionality that gives you long-term retention, reporting and insight into cloud storage use.

D&LL Technologies

The increasing complexity of IT environments has resulted in the need for a single solution that can perform advanced backup and disaster recovery (DR) across virtualized data centers and hybrid cloud instances.

63%
of organizations
consider protecting multi-workload environments and ensuring cybersecurity as the most important capabilities for enabling hybrid, multicloud operations[1]

80%
of organizations
use the public cloud for disaster recovery[1]

55%
of IT decision makers
are not very confident that their organization is meeting its backup and recovery service level objectives (SLOs)[1]

[1]Global Data Protection Index, October 2022 Report

Protect virtual machines

Dell PowerProtect Backup Services provides backup and cloud disaster recovery in a single platform while eliminating the need for additional software, hardware or managed DR sites.

Cloud DR for VMware

Backup VMs wherever they run and recover (failover and failback) across the globe in any AWS region

Flexible recovery with full, file-level or virtual disks to their original or alternative locations

Hyper-V scheduled and on-demand backups.

Seamless backup and recovery of Hyper-V VMs to their original or alternative locations
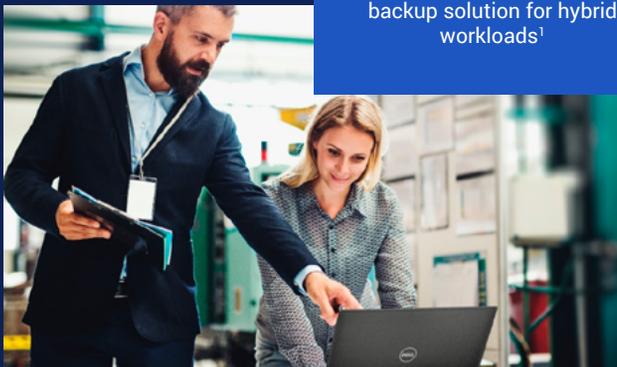
Application consistency through integration with Microsoft VSS framework

DELLTechnologies

For decades, relational databases have been the gold standard for managing structured data, and today most major businesses rely on them for mission-critical applications. Yet maintaining the integrity of relational databases during a backup can be complex.

55%

of organizations
believe that DR and long-term retention are important attributes for an as-a-Service backup solution for hybrid workloads[1]

[1]Global Data Protection Index, October 2022 Report

Protect databases

With Dell PowerProtect Backup Services, you have a cloud-based offering that protects your organizations' Oracle and SQL databases residing on-premises and on AWS. The service features a direct-to-cloud deduplication backup with no hardware or software required.

Oracle

Seamlessly integrated with RMAN

Automated, single-step, point-in-time and granular recoveries from a local target or a secure snapshot in the cloud

SQL

Simple, cost-effective long-term retention

Store unlimited SQL backup copies offsite in cold storage to further reduce cost

SAP HANA

SAP-certified backup and recovery solution integrates with SAP HANA Backint allowing customers to deploy with confidence

One platform for secure SAP HANA database protection in the public cloud and on-premises

DELLTechnologies

The quantity, associated cost and complexity of data that your organizations' workforce brings into NAS systems make protection and management a unique challenge. What's needed is an approach that simplifies management as it helps you meet your cloud-first strategy.

Protect NAS

Dell PowerProtect Backup Service is a SaaS offering that automates the protection of NAS environments managing billions of files, petabytes of data and hundreds of applications.

High performance data protection.
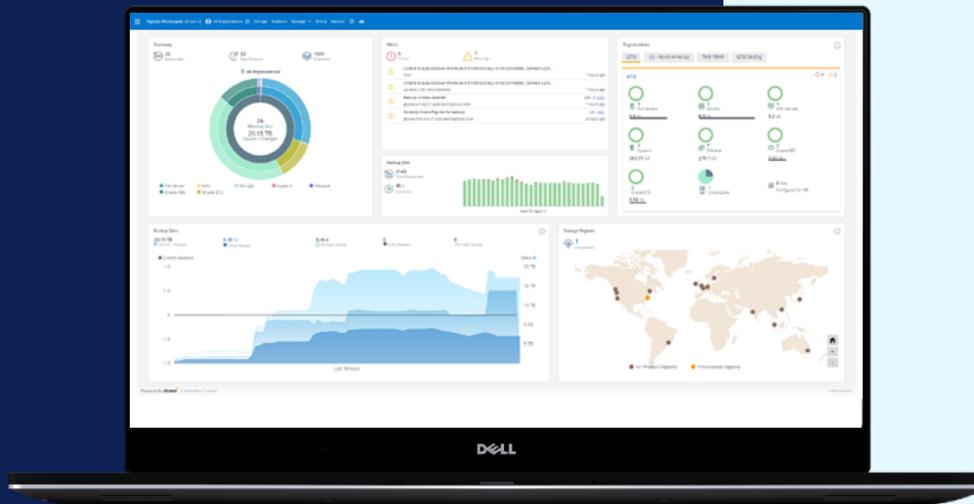
Machine learning driven Smart Scan

Automated backup tiering across warm and cold storage types

Metadata-centric architecture to enable deduplication, security and analytic capabilities

File-level search across all storage tiers

DELLTechnologies

Dell
PowerProtect
Backup Services

Secure data protection for SaaS applications, endpoints and hybrid workloads. Infinite, on-demand scalability with predictable and controllable costs.

Learn more about how we can help protect your organizations' hybrid workloads.

| Visit our Website | Watch the Video | View the Data Sheet |

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