As businesses adopt a cloud-first strategy, the limitations and complexities of traditional data protection become more apparent. This drives the need to develop a new data protection strategy that ensures the same level of protection for both on-premises and cloud workloads. When developing the strategy, it is important to consider that most SaaS providers do not offer comprehensive data protection solutions.

SaaS-based data protection

Dell EMC PowerProtect Backup Service delivers high-performance and secure backup, long-term retention and automated compliance. Through a single console, customers have complete visibility and a consistent management experience across SaaS applications endpoints and hybrid workloads. PowerProtect Backup Service offers infinite, on-demand scalability and ensures predictable and controllable costs.
Secure, scalable SaaS platform

PowerProtect Backup Service leverages cloud infrastructure to deliver the resiliency and speed you need to meet business SLAs with a low TCO. Dell maintains the data protection solution, and the platform is always up to date with the latest features. With no infrastructure to manage, businesses can get started within minutes. The PowerProtect Backup Service SaaS platform is built on AWS and offers unique features including:

- Centralized monitoring and management
- Automated, no touch feature updates
- Regulatory compliance
- Source-side deduplication
- Encryption in-flight and at rest
- Cloud-to-cloud backup and restore

Protect SaaS based applications

Dell EMC PowerProtect Backup Service for SaaS Apps delivers unified data protection, management, and information governance, including automated compliance and legal hold. A single dashboard provides complete visibility across Microsoft 365, Google Workspace and Salesforce.

Protect endpoint devices

PowerProtect Backup Service for Endpoint provides centralized, secure protection of desktops/laptops and mobile devices. It offers assurance that your endpoint devices are protected, whether in the office or on the road. IT admins can remotely manage cloud backup and restore operations from centralized cloud portal. Self-service restores are possible via a web interface and from mobile device apps – including iOS and Android. Desktop/laptop support includes Windows, Linux and CentOS.

Protect hybrid workloads

PowerProtect Backup Service for Hybrid Workloads enables organizations to centralize the data protection of virtualized environments, databases, file servers and network attached storage (NAS). PowerProtect Backup Service for Hybrid Workloads offers advanced functionality including long-term retention, reporting and insight into cloud storage utilization. It protects workloads running in the cloud and on-premises workloads to the cloud.

SaaS-based data protection for on-premises and cloud workloads

Protect your data while taking advantage of the agility and flexibility of the cloud. PowerProtect Backup Service eliminate ingress/egress charges and enables you to respond to key business initiatives with agility.