



Simplify your data protection with HPE StoreOnce and Commvault Cloud

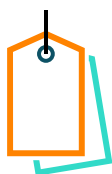
The challenge: Downtime is no longer an option

As businesses strive to stay competitive, always-on operations are the new norm, and downtime is no longer an option. Stringent service-level agreements (SLAs) demand modern data protection and management to align with business objectives. At the same time, exploding data footprint across the hybrid cloud, demanding modern workloads, and an evolving cyberthreat and compliance landscape are putting pressure on costs and intensifying risk. In the current scenario, the growing data must be retained and protected and accessed instantaneously.



The solution: Fast, efficient backup and recovery

HPE StoreOnce system is an industry-leading purpose-built backup appliance providing rapid data backup and recovery along with cost efficient long-term retention on-premises or in the cloud for your workloads. It integrates with Commvault Cloud through HPE StoreOnce Catalyst to simplify data protection across the hybrid cloud and offer faster backup and recovery. HPE StoreOnce Catalyst delivers space-efficient backups, reducing the backup storage capacity requirements by up to 20x (or 95%)¹ without impacting backup performance. It allows you to complete your backups at speeds up to 105 TB/hr.



The tightly integrated solution offers:

- **Improved performance:** Direct backup to Catalyst using the Commvault Storage Accelerator
- **Secure:** Data immutability and encryption
- **Greater flexibility:** Catalyst copy across the hybrid cloud
- **Optimized storage:** Source-side deduplication and compression

Key benefits for your business



Recover fast, lower downtime: Experience quicker data recovery, helping ensure data availability and business continuity.



Built-in data resilience and compliance: Meet evolving compliance needs while strengthening your cyber posture.



Scale smarter, not harder: Grow confidently as your data expands. Scale up to 3.3 PB without added complexity.



Free up your network for what matters most: Reduce backup traffic by up to 95%², boosting network efficiency and helping minimize disruption.



Cut long-term storage costs—Not capability: Reduce cloud storage costs by up to 20x³. Long-term cost-effective data retention.



Manage less, gain more visibility: Simplify hybrid cloud data management with centralized controls that make it easier to move, monitor, and protect your data—wherever it lives.

^{1, 2, 3} Considering 20:1 standard dedupe ratio for HPE StoreOnce as compared to a fully hydrated system.





HPE Solutions with Commvault put you in control of your data and can improve efficiencies by reducing storage, cost, risk, and complexity in hybrid environments. With features such as deduplication, encryption, and compliance controls, you can confidently meet stringent SLAs and reduce downtime, helping ensure continuous business.

Ready to elevate your data protection strategy? Learn more about how HPE StoreOnce and Commvault Cloud can help protect, manage, and optimize your backup infrastructure today.

Learn more at

[HPE.com/storage/StoreOnce](https://hpe.com/storage/StoreOnce)

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