Why Commvault?

- Protection for AWS-native workloads using agentless, agent, and snapshot approaches
- Application-consistent instance-level backups
- Accelerated workload migration and conversion from on-premises, other clouds to AWS
- Significant cost savings via deduplication, compression, and automatic power management
- Disaster recovery with automated failover and failback support to/from AWS
- Ransomware protection with air-gapped write-once media (WORM) using S3 Object / Vault Locking
- Support for Outposts (EC2) and Snowball to extend services into your datacenter

Product overview

Commvault Backup & Recovery is part of Commvault’s Intelligent Data Services Platform that enables organizations to proactively simplify and manage the complexity of enterprise data. The platform provides seamless backup, recovery, disaster recovery, and data insight for cloud-based workloads. Commvault's cloud-native agentless approach orchestrates snapshot creation including cross-region and cross-account replication.

Product features

Backup
Protection of virtual machines, applications (including cloud), databases, endpoints, files.

Recovery
Recovery of virtual machines, applications (including cloud), databases, endpoints, files.

Migration
Migration of workloads from on-premises to the cloud, or between clouds.

Hardware Snapshot Integration
Leverage hardware snapshots for near-instant recovery of entire data volumes.

Cloud Integration
Utilize the cloud for scalability, mobility, availability, and cost reduction for production workflows

Flexible Storage Options
Retain copies of protected data in one or multiple locations.
How it works

Commvault’s solution has deep, native integration into AWS to enable a comprehensive data management strategy that spans on-premises and cloud environments. These capabilities are built directly into the core Commvault product and serve as the foundation for the protection, migration, management, and usage of data across AWS.

Differentiators

• Commvault provides the market’s only single-platform solution for managing all your enterprise data, anywhere, in any format.
• Commvault gives you the power to define and fully automate retention, disposition, search and more based on any content.
What our customers are saying

“With Commvault Complete Data Protection we have reduced our RTO and RPO by 40%, and it enabled us to recover critical data in less than the two hours threshold.”

- Manuel Serrano Rubio, Deputy Director of Operations, Systems, and Information Security, Atresmedia

“Our backup success rate is now at 97% and improving all the time as we refine our processes. Commvault has been life-changing for the team; we now have consistent, reliable and secure backups.”

- Barry Hubbard, Senior Director of Infrastructure, TiVo.

“We can protect all our IT assets, old and new, on-premises and in the cloud from a single platform.”

- Justin Slaughter, Principal Engineer, Spectrum

Additional Resources

- Commvault Backup and Recovery
- Commvault for AWS

Solution available in AWS Marketplace