

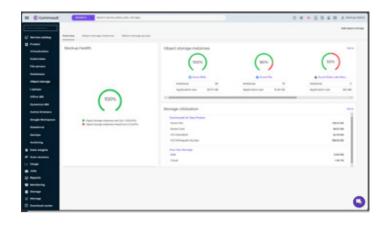
Backup & Recovery for Files & Objects

Cyber resilience for file and object data

Data is exploding and unstructured data stores are growing everywhere—on premises, in the cloud, and in virtualized environments, creating challenges for IT to manage and protect that data while optimizing cost and performance. Commvault® Cloud Backup & Recovery for Files & Objects is a single solution that protects your unstructured data across Windows, Unix, Linux, and NAS file systems and cloud object storage, reducing IT overhead and supporting your hybrid cloud strategy.

CYBER RESILIENCE THAT SPANS YOUR IT INFRASTRUCTURE

- Breadth of coverage from on-premises file services to cloud-native object storage
- Cyber resilience for agile deployment, value, and easy management
- Scalable back-end infrastructure and flexible storage options





Complete flexibility

This powerful cyber resilience solution provides the simplicity of SaaS, plus unique storage flexibility for safeguarding on-premises, cloud, and virtualized Microsoft, Unix, and Linux file stores and cloud object storage. Choose to bring your own on-premises or cloud storage, or scalable Air Gap Protect.

- Storage flexibility for cost optimization and performance
- Built-in source-side deduplication
- Deep file and folder level restore options
- Scalable back-end infrastructure
- Optimize storage requirements and bandwidth usage



Ultimate security

Protect hybrid cloud data stores for your unstructured data with a unified solution that meets stringent security standards and privacy protocols for advanced cyber resilience. Data is secured by encryption in-flight and at-rest, while remaining GDPR-compliant.

- Layered security, plus GDPR compliance
- Encryption of data in-flight and at-rest
- Role-based, SSO, and SAML authentication controls
- Anomaly detection and air-gapped copies for ransomware protection



Easy to manage

Simple SaaS model designed with best practices built-in for ease of use and optimized processes. One solution supports unstructured data protection onsite, in VMs, or in the cloud. Add Commvault® offerings to extend coverage to virtualized or containerized workloads, as well as Microsoft 365 or endpoints, through the same interface.

- SaaS means no backup infrastructure to manage, no hassle upgrades, and no learning curve
- Granular cyber recovery and point-in-time restore
- Rapid deployment with preconfigured plans
- Backup copies can be stored to local storage targets for faster recoveries
- Single interface for all Commvault solutions



SUPPORTED PLATFORMS AND APPLICATIONS

File systems

Microsoft Windows Server	2008 – 2022All editions except for N	ano Server
Linux/UNIX	 AIX AlmaLinux Amazon Linux Debian Fedora FreeBSD HP-UX IBM i 	 macOS Oracle Linux RHEL/CentOS Rocky Linux SLES Solaris Ubuntu
NAS	 CIFS/NFS Dell EMC Isilon/PowerSc NDMP NetApp Nutanix Files Qumulo File Storage 	cale

Object storage

Amazon AWS	• S3
Microsoft Azure	Azure BlobAzure FilesAzure Data Lake Storage Gen2
Oracle Cloud	OCI Object Storage

Storage targets

Cloud storage	 Commvault Cloud Storage (Air Gap Protect) Microsoft Azure Storage Amazon S3 HPE Cloud Volumes Backup OCI Object Storage
On-premises storage	 Commvault HyperScale X Dell EMC > Isilon/PowerScale, PowerVault DD (Data Domain) Hitachi > HNAS, VSP, HC HPE > Primera, Nimble, 3PAR, StoreOnce Catalyst NetApp E-Series Pure Storage > FlashArray, FlashBlade

To learn more, visit **commvault.com**













