Cloud Backup
Set-and-forget cost-efficient backups for NetApp Cloud Volumes and On-Premises ONTAP

About
NetApp Cloud Backup is a backup and restore service for NetApp Cloud Volumes deployments and on-premises ONTAP clusters. Integrated into NetApp Cloud Manager, Cloud Backup is easily enabled, automated, and scaled allowing you to keep your data safe and compliant, overcoming traditional industry challenges. Leveraging NetApp’s SnapMirror Cloud replication technology, backups are transferred and stored in a highly durable cloud-based object storage.

Industry challenges
| Legacy technology | Performance demanding | High TCO & budget constraints |
| Complex architecture | Extended backup windows | Long term retention |

Architecture

Why Cloud Backup
With a proven replication technology and complete automation and orchestration, your data is efficiently backed up, hassle free, through secured and optimized transfers to an inexpensive, encrypted and highly durable, object store within your cloud account. By preserving storage efficiencies and performing block level incremental updates forever, minimal data footprint is maintained end-to-end, further optimizing the costs. Likewise, the impact on production land is reduced resulting in optimized performance while meeting SLAs. Being independent of the backup source, data can be easily restored at any time and to anywhere. With just a few simple operations, your backup schedules and retention are all set and with streamlined architecture in place, you gain more flexibility at lower costs without having to be a backup expert or integrate any external tool.

Benefits
| Automated | Quick & efficient | Reliable | Reduce DC footprint |
| Reduced costs | Limitless scalability | Granular restore | API driven |

Get started today with Cloud Backup

Get more information