

# Disk, Tape, Cloud, Hybrid Cloud:

How does your backup solution stack up?

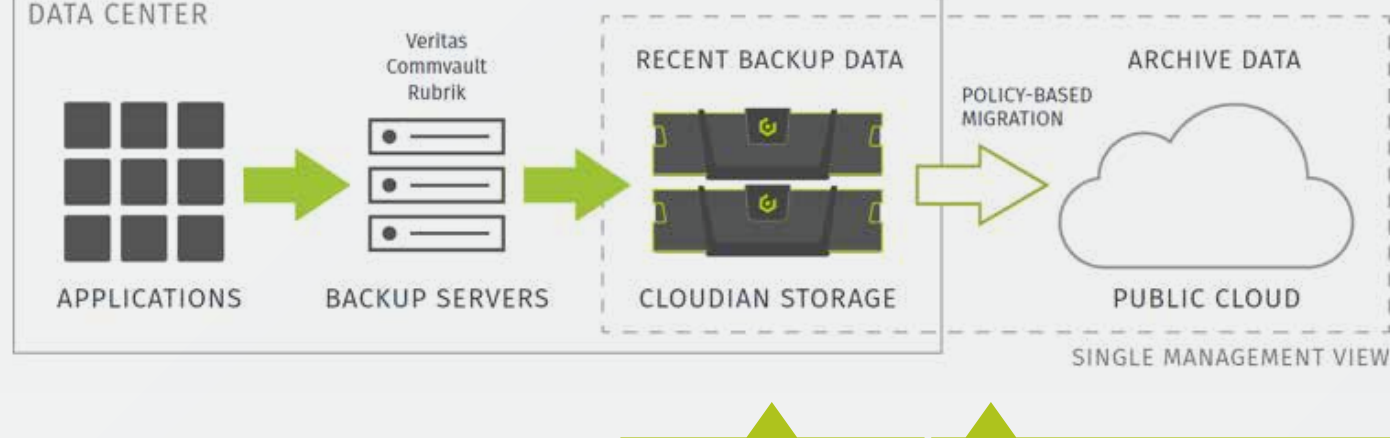
With so many backup solutions being offered today, it can be difficult to know which solution is right for you. Here are five things to consider when deciding where you store your backups.

PERFORMANCE:	Will it fit in my backup window?
RTO/RPO CAPABILITY:	Can I meet my RTO/RPO objectives?
RELIABILITY:	Will the solution work every time?
ARCHIVE OPTIONS:	What are my options for offsite storage?
COST:	Will it fit in my budget?

Disk, tape, and now cloud are the common choices, but each has its limitations. Disk is costly at scale, tape is painful to manage, and cloud performance is limited by network bandwidth.

	DISK	TAPE	CLOUD
PERFORMANCE	★	★	⊘
RTO/RPO CAPABILITY	★	⊘	⊘
RELIABILITY	★	⊘	★
ARCHIVE OPTIONS	⊘	★	★
COST	⊘	★	★

## Hybrid cloud is changing the game



RECENT BACKUPS ONSITE    TIERING TO CLOUD FOR DR AND ARCHIVE

### How hybrid stacks up:

	HYBRID CLOUD	
PERFORMANCE	★	The performance of disk, scalable as capacity grows
RTO/RPO CAPABILITY	★	Instant access
RELIABILITY	★	Disk reliability, with built-in fault tolerance
ARCHIVE OPTIONS	★	Automatic tiering to offsite storage
COST	★	Similar to tape

### Benefits



**Drop-in integration**  
Compatible with Veritas, Commvault, Rubrik or VEEAM



**70% less cost than conventional disk**  
Disk for less than 1 cent / GB / mo



**Widely accepted standard interface**  
Uses industry-standard Amazon S3 API



**Seamless scalability**  
Start small and grow without interruption



**Meet data governance requirements**  
Store financials, customer information and regulated data on-prem  
Utilize the cloud for everything else



**Best-of-breed data protection**  
Create fast, on-premise object storage that ensures immediate access for RTO/RPO SLAs  
Tier to low-cost, offsite cloud storage for long-term archive and disaster recovery

Read the blog, "Better Backup with the Software You Already Have".