VERITAS

datacentrix

Tape is so vintage

Tape was a great long-term retention/archive device—back in the 80's! And if you still have some tape hanging around, you know it comes with the same challenges it had back then.

There are compelling reasons to choose on-premises disk to replace those generally outmoded – and outdated – tape drives. These five key considerations are worth noting when it comes to archiving and LTR in the modern data center.

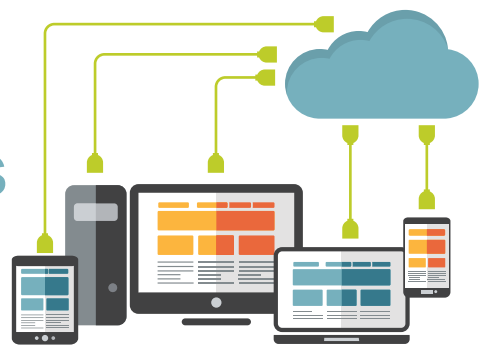
Then	Now
Full-data analytics sweeps are impractical	Your data is always available
Not online; users have to wait	Customers love reduced RTO/RPO
No tiering to cloud	The modern data center is cloud-ready
Requires searching, reading, updating, and rewriting just to remove/anonymize a specific chunk of personal data	Regulatory compliance is easier
Requires costly human or mechanical intervention to make data available	You will reduce your OpEx

Your data is available for full-data analytics sweeps

Example: Data classification and analytics applications need access to nearly all of the data in an archive set.

Always online; data immediately available

Reduce risks and improve service by responding quickly to users' recovery requests



Improve economics and agility by leveraging automated, policy-based tiering to cloud

Regulations like GDPR, which gives data subjects the right to see and control their personal data, are no problem.

No substantial operational expenses to keep data immediately accessible (other than power and cooling).