

Data center modernization and security challenges



Complexity and cost of data resilience in hybrid environments



Overcoming manual, siloed processes



Closing data protection gaps



Balancing data recovery speed and efficiency with cost

DATA CENTER MODERNIZATION

One Platform for Cyber Resilience Everywhere

Industry leading security

Organizations seek to modernize their data centers to streamline resource consumption, reduce carbon footprints, and budget requirements, and keep pace with rapidly changing technologies. It's imperative that these modernization strategies consider how cyber risks change when protecting, recovering, and securing data in a hybrid environment.

While leveraging the cloud reduces capital costs and ongoing maintenance, it can create siloed data and complexity for IT managers, as well as introduce new security risks. Commvault® partners with Global Systems Integrators (GSIs) to consolidate and simplify data protection and recovery operations in hybrid environments and provide the proactive security capabilities needed to defend data from increasingly damaging cyberattacks and ensure rapid, clean restores.

Our innovative platform eliminates costly workarounds and patchwork solutions to secure every workload and can scale with cloud simplicity to meet new requirements.

Limitations of cloud providers data protection services

As data centers modernize to cloud services, it's critical to understand that while cloud providers ensure high service availability, their protection and recovery of the organization's data - modern and business-critical workloads, applications, containers, and infrastructure - is limited. This leaves organizations vulnerable to potentially devastating data loss, costly downtime, and lasting reputation damage.

Rapid recovery is the best defense

Commvault® provides an industry-leading approach to data security that combines innovative capabilities and a unique architecture to unify data resilience operations across on-premises, cloud and edge.

Advanced, AI-driven capabilities minimize the impact of cyberattacks with early warning and cyber deception, while accelerating recovery with comprehensive threat scanning, remediation, intelligent quarantining, clean recovery validation, and unparalleled recovery speeds. Unlike competitors that break down at scale, Commvault® Cloud can meet every data recovery need, wherever it lives, at a fraction of the cost.

Commvault® Cloud, powered by Metallic® AI delivers:

- Zero-trust security in every layer, with cloud-isolated immutability
- More workload coverage than any other provider with centralized control, governance, and visibility in the cloud
- Best TCO - unmatched cloud-native deduplication, compression and tiered cloud storage options
- Unique, AI-driven early warning to threats and automated risk scanning and remediation, across live and backup data environments
- Clean room recovery to ensure fully recoverable cloud backups without risking contamination
- Complete portability - Test cyber recovery plans to ensure readiness

Commvault helps GSI Partners deliver more value to customers

60%

Reduction in annual exposure to data theft or breaches¹

50%

Reduction in annual unplanned downtime¹

82%

average savings in backup administrative costs²

31%

Average reduction in storage costs²

Gartner

12x Leader: 2023 Gartner® Magic Quadrant™ Leader For Enterprise Backup And Recovery Solutions

FORRESTER®

A Leader In The Forrester Wave™, Data Resilience Solutions Suite, Q42022

Our commitment to defending digital transformation

Together with our Partners, Commvault strengthens customers' cyber resilience strategies with a platform purpose-built to secure, defend and recover data wherever it lives with true cloud simplicity, intelligence, and scale.



¹ IDC whitepaper, Quantifying the business value of Commvault software – worldwide customer survey analysis, June 2021

² ESG Economic Validation, Analyzing the Economic Benefits of Data Protection with Commvault on Microsoft Azure, April 2023