

## APPLICATION MODERNIZATION

# Safeguarding Mission-Critical Data

## Modernize data security and recovery with one platform

Modernizing mission-critical applications makes good business sense. But for most organizations, these applications are complicated, costly, and even impossible to refactor for the cloud. Large-scale databases and platforms like SAP HANA, Oracle, or SQL Server usually need expert support to ensure the movement to, from, and between clouds is reliable, secure, and always protected.

To ensure application modernization initiatives continue as planned, Commvault partners with Global System Integrators (GSIs) to help enterprises reduce their risk vectors, particularly as cyberattacks have increased and become more intelligent and autonomous. Our data resilience services, unified through a single pane of glass on one cloud-delivered platform, reign in the complexity of securing, restoring, and managing vital data in hybrid environments while optimizing performance and cost.

## Application modernization challenges



Outdated technology and data management practices



Inefficient and costly backup and recovery plans



Data sprawl and lack of visibility across environments raise cyberthreat risks



Manual and siloed processes that can't effectively scale

## Application modernization relies on resilience

As large, complex enterprise applications move to containerized approaches, data security needs have changed. Commvault secures and defends these high-performance workloads and mainframes — and offers full portability of data to seamlessly support refactoring to cloud-based offerings' requirements.

Commvault with our GSI partners, helps organizations accelerate digital transformation programs with a platform that can scale up or out to meet any SLA across hybrid environments for unified data resilience operations. Our platform, Commvault Cloud®, powered by Metallic® AI, secures migration of workloads for dev/test and production environments as well as isolated, immutable backup copies.

### This delivers:

- Centralized control, governance, and visibility in the cloud
- Zero-trust security in every layer, with cloud-isolated immutability
- Cloud and appliance-agnostic design
- Broad coverage to secure more mission-critical, cloud and SaaS apps, containerized workloads and VMs than any other provider
- Flexible, out-of-place recovery options for fast response
- Complete portability - test cyber recovery plans to ensure readiness
- Clean room recovery to avoid risk contamination
- Best TCO - unmatched cloud-native deduplication, compression and tiered cloud storage options

## Commvault helps GSI Partners deliver more value to customers

# 60%

Reduction in annual exposure to data theft or breaches<sup>1</sup>

# 50%

Reduction in annual unplanned downtime<sup>1</sup>

# 82%

average savings in backup administrative costs<sup>2</sup>

# 31%

Average reduction in storage costs<sup>2</sup>

## Gartner

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

## FORRESTER®

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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.



<sup>1</sup> IDC whitepaper, *Quantifying the business value of Commvault software – worldwide customer survey analysis*, June 2021

<sup>2</sup> ESG Economic Validation, *Analyzing the Economic Benefits of Data Protection with Commvault on Microsoft Azure*, April 2023