Powering Up the Multi-Cloud Journey
TCS and Commvault for modernized data management and protection

Most organizations have realized that it’s more difficult to protect and manage data in the cloud and at the edge, since many components are outside IT control. But a modernized data management solution from TCS and Commvault can help.

Multi-Cloud Chaos

Everyone has cloud. And nearly everyone is choosing multi-cloud, not only for resilience against single-cloud failures but also for choice in services, tools, and running apps where they see the most benefit. But how many organizations have a deliberate multi-cloud strategy? Moving apps to the cloud has become commonplace. Managing multi-cloud environments can be chaotic, including challenges such as:

- Fragmented, incomplete data protection and management
- Growing IT landscape (and attack surface) with less visibility
- Manual and siloed processes that can’t effectively scale
- Lack of resources to master each cloud stack and toolset
- Cloud spend exceeds available budget

“In a hybrid world, a siloed approach to IT management is obsolete.”
Flexera 2022 State of the Cloud Report

The highly integrated, modernized data management solution from TCS and Commvault addresses customer needs, including:

Protecting SaaS
SaaS adoption is accelerating, and data protection is a primary concern. To ensure business continuity, modern data management must extend to the protection and recovery of these new environments.

Taking Responsibility for Your Share
Cloud providers deliver a secure infrastructure with the necessary security and access controls with a shared responsibility model. It’s up to you to protect your IT assets. Modern data protection extends across multiple cloud environments with centralized visibility and control.

Optimizing Data Location
If you can’t move your data efficiently and at scale, it’s hard to optimize your multi-cloud strategy. TCS and Commvault can make this possible.

Modernize Data Protection
Data fragmentation, cloud-native, and new workloads create highly siloed environments that make legacy data protection nearobsolete. We can help you protect your data -- any workload, running anywhere -- and solve for enterprise needs like governance and compliance, intelligence, orchestration and automation, and more.
Using a Tiered Approach

It’s not enough to have a simple backup program in today’s digital era. Enterprises need multiple layers of protection and flexible recovery options to match the variety and criticality of workloads while balancing cost and efficiency. Cloud is essential to leverage on-demand scalable storage, but on-premises options can also be valuable for accelerated recovery of tier-one workloads. Here are some recommendations for a robust solution:

1. Application-consistent snapshots are the first line of defense. A copy can be kept locally for the fastest recovery.

2. External backup to a remote location, ideally with additional restore points for more flexibility and resilience, is a must.

3. A third site with immutable storage is recommended for long-term storage and archiving. A virtual air gap keeps data safe from ransomware.

See these best practices in action in our joint success story with a globally recognized automaker.

Together, TCS and Commvault Specialize in Making Multi-Cloud a Reality
The Commvault Advantage

Based on a recent third-party survey by IDC across a cross-section of Commvault’s customers, it has been conclusive that our customers have been able to create more efficient data management operations and drive down their costs of management per TB by 78%.¹

In addition, not only have they been able to hold the line on costs, they have also realized additional benefits of reduced downtime, reduced risk exposure, faster recovery, and more efficient litigation support.

Using a Tiered Approach

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<th>Manage 30+ PB of data using Commvault</th>
<th>300+ trained and certified delivery TCS engineers</th>
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<td>Full spectrum of capabilities to support hybrid and multi-cloud journeys</td>
<td>Unified platform for intelligent data management to unlock data value</td>
<td>25+ years of innovation and reputation in the enterprise</td>
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For more information about Commvault’s program for GSI partners, visit http://www.commvault.com/gsi-partners