Leading Financial Services Company uses Commvault portfolio for robust hybrid data modernization & ransomware recovery strategy

**CHALLENGE**

- High cost for long term retention
- Legacy Storage Manager Solution
- Exposure to potential cyberattacks, ransomware & internal threats
- Unacceptable restore time following a ransomware attack
- No data protection strategy around O365 workloads
- Azure cloud protection needed for VM’s, PaaS and upcoming data lake
- Eliminate 20+ TB of costly tape backups

**SOLUTION**

Following careful technical review, the Commvault portfolio of solutions was selected as the best choice for current & future data protection needs, flexibility to support multiple clouds and favorable front-end TB pricing model:

- Modernize on-prem backup with Commvault Complete to support all use cases including legacy applications, cloud, and mainframe.
- Provide 24/7/365 monitoring and management for real-time alerting of security risks around ransomware & internal threats.
- Incorporate Intellisnap, restore methods to quickly restore VM, DB’s & applications in mins/hrs instead of days/weeks.
- Leverage Metallic to protect 4600 Microsoft Office 365 users, VM & Kubernetes workloads, as well as a future data lake environment, and Salesforce instance.
- GCP Cloud for long term retention to eliminate tape infrastructure

**Modernization**

Robust Backup/Recovery solution to support legacy and modern workloads

**Data Security**

Reduces exposure to cyberthreats and internal errors with early-warning detection and real-time remediation

**Operational Efficiency**

Quick backup protection and restores regardless of data type or source

**Time Savings**

Minimizes downtime and business disruption with seamless data recovery

**Cloud Support**

Ability to fully support a hybrid cloud approach for SaaS, IaaS, and PaaS services

**Partnering with Commvault enabled Tech Mahindra to deliver a modern data management and protection solution that increases efficiency while lowering ongoing costs. Across legacy applications, cloud, and mainframe, our client is now protected with advanced early warning threat detection and can quickly recover from cyberattacks and internal errors.**

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