



CUSTOMER STORY



COGNIZANT

Global Financial Services Company Puts Premium on Cyber Resilience



Modernization starts with
cohesive data protection
and recovery.

At A Glance

Industry:
Financial Services

Website:
www.cognizant.com

CHALLENGE

- Fragmented backup and recovery infrastructure
- Lack of standardization of backup policies
- No cohesive data resilience solution due to broadly distributed data environment and lack of visibility
- High operational costs due to fragmentation
- Non-resilient backup architecture

SOLUTION

- Consolidation of data protection and recovery operations on Commvault Cloud platform with centralized architecture
- De-duplication and compression for faster backup and higher backup success rate
- High availability achieved for backup infrastructure
- Global standardization of backup and retention policies

OVERVIEW

A global financial services company needed to modernize its cybersecurity strategy and data resilience solutions to withstand rising ransomware attacks within the industry. They recognized their fragmented approach to backup and recovery operations left data vulnerable to cyberattacks as well as incurring higher costs for its security and IT groups.

OUR JOINT SOLUTION

As part of a holistic cyber resilience strategy, Cognizant and Commvault worked together to consolidate multiple point solutions and establish a single, unified platform for backup and recovery operations across a multi-country, hybrid environment. This eliminated potential gaps in data protection and issues of technical debt while providing end to end visibility to the company's data environment for both security and IT teams to better defend against ransomware attacks.

Unifying data resilience on one platform also allowed the enterprise to modernize its security and data policies, automate and optimize the performance of storage and recovery operations, and ensure compliance across a range of regulatory requirements. In every case, leveraging powerful AI-driven capabilities to provide greater intelligence and accuracy. This includes leveraging real-time anomaly detection and threat analysis for earlier warning to cyberthreats, verifiable recovery, and cost-optimized cloud workload mobility.

In tandem with ensuring the availability and integrity of data, the enterprise had an objective to reduce costs and make them more predictable. To meet SLAs cost effectively, the solution takes advantage of on-premises and cloud infrastructure storage to orchestrate recovery.



Commvault provides end-to-end visibility to a complex enterprise data environment and granular recovery options to ensure data is always ready for business. Commvault is helping us deliver what true cybersecurity and resilience should be.

Siddhaarth Pandey

Director, Cloud, Infrastructure, and Security Services Practice, Cognizant

THE RESULTS

This global financial services company has established a holistic cyber resilience strategy to defend itself against ransomware and other cyber risks and ensure the integrity and security of vital data across multiple locations.

40% faster backup
& restore rates

100% server
coverage

- 40% faster backup and restore for critical servers with storage snapshot integrations and disk based backups
- 100% server coverage with unified platform for all workloads across different backup locations
- 99% backup success rate, consolidating operations and establishing diligent backup management
- 1024 FET data across 3000+ clients with Salesforce and M365
- Leverages Commvault Intellisnap for hardware snap-based backups for critical workloads to meet RPO / RTO
- Global de-duplication and compression reduced risk, data footprint and storage costs dramatically
- Backup replication between primary and secondary sites for disaster recovery
- Ransomware alerting at media agent level

To learn more, visit [commvault.com](https://www.commvault.com)