COHESITY | LTIMindtree

Enhance cyber resilience with LTIMindtree Backup Modernization – Powered by Cohesity

Key Benefits

- Simplified operations across hybrid and multicloud
- Lower risk of crippling ransomware attacks
- Unified, global visibility and control
- Improved visibility for greater cyber resilience
- Reduce downtime and meet recovery SLAs
- LTIMindtree-powered 24/7 support

Despite rapid cloud adoption, many enterprises are still using legacy data protection products that create vulnerabilities and—in the event of a ransomware attack—are unreliable for recovery. Ransomware threats continue to increase with the growing sophistication of attacks. Moreover, today's attackers are focused on destroying backup data. A loss of more than $265 billion in global ransomware damage costs is predicted by 2031, including lost revenue and productivity and rebuilding.

To combat growing threats and risks, organizations want a comprehensive data protection strategy and solutions that boost cyber resilience. They are also looking for trusted partners to help them protect, detect, and recover from ransomware attacks.

LTIMindtree Backup Modernization – Powered by Cohesity

LTIMindtree Backup Modernization - Powered by Cohesity, is an integrated, end-to-end suite of data protection solutions and services powering modern cyber resilience. Its capabilities include modernizing backup, simplifying data protection, discovering hidden threats, and rapidly recovering from ransomware at scale. The coupling of LTIMindtree's continuous innovation, automation, and best practices with the proven Cohesity data security and data management platform delivers high-performance, software-defined backup and recovery solutions and services. With LTIMindtree Backup Modernization - Powered by Cohesity and delivered as a service by LTIMindtree, enterprises are better equipped to fight against ransomware and simplify data management across data centers, clouds, and edge environments.

- **Modern backup and recovery:** Cohesity DataProtect, provides the most comprehensive backup and recovery solution to protect cloud-native, SaaS, and on-prem data at scale. We help enterprises recover data in minutes, not hours—at scale and with fully hydrated snapshots, continuous data protection (CDP), and flexibility to exceed SLAs.

- **AI-powered threat detection:** Cohesity DataHawk protects enterprises against ransomware and helps with recovery. It offers threat protection, cyber vaulting, and AI-powered data classification by identifying threats, assessing attack impact, and recovering critical data.

- **Cyber vaulting for enhanced resilience:** Cohesity FortKnox is a SaaS data isolation and recovery solution that improves cyber resilience with an immutable copy of data in a Cohesity-managed cloud vault. FortKnox provides an additional layer of protection against ransomware and other cybersecurity threats while dramatically simplifying operations and lowering costs, preparing organizations to recover confidently from attacks.

Solution approach

The Cohesity data security and data management platform is integrated with LTIMindtree's tested and validated frameworks. Enterprises can rest assured that their high-value data and mission-critical workloads are more resilient than ever. Using Cohesity's AI-powered insights and ML-driven anomaly detection of ransomware strengthens security postures and bolsters data protection as the last line of defense.

Organizations can reduce operational burdens with our simple SaaS service deployment model, eliminating the need for point products and on-premises hardware. Teams also can redirect time previously spent on routine tasks to innovation. Cohesity features a single management interface for defining granular job policies and controlling all backup and recovery jobs regardless of data location.

The LTIMindtree Backup Modernization - Powered by Cohesity solution encompasses a comprehensive strategy with a well-defined process that helps enterprises identify gaps and make well-informed decisions about cyber protection. LTIMindtree experts collaborate with organizations as they perform the following key engagement steps in the chart below.

Why Cohesity and LTIMindtree

- **Proven leadership:** Cohesity and LTIMindtree are rated leaders in their respective technology spaces. Together, we serve customers across all industry verticals and regions.

- **Expertise:** LTIMindtree brings extensive domain, technology, and delivery expertise to help with a robust cyber resilience strategy and implement and support the end-to-end solutions with the help of a large pool of resources certified and trained on Cohesity's platform and technologies.

- **Faster Deployments:** Pre-validated designs and co-created standard reference architectures empower our teams to deploy faster.

Assessment	Planning & Design	Implement & Test	Migrate/Rollout
Assess the client's infrastructure to understand app dependencies and gather requirements.	Based on the assessment, design a comprehensive solution that integrates with the client's existing infrastructure and prepare a project plan for implementation.	Ensure the infra readiness, build and configure the solution, and ensure it is tested before the rollout.	After implementation, integrate the solution with tools, migrate backups to the new solution, and provide shadow support for the operations team.
Requirements gathering and analysis	Solution design	Infrastructure readiness and prerequisite setup	Integration / customization
Understanding app dependencies	Project planning	Build and configure backup solution	Backup migration
As-is state discovery and assessment	High-level design	Pilot/test	Shadow support and transition

Understand how Cohesity and LTIMindtree joint solutions can boost cyber resilience and simplify data protection. Learn more at the Cohesity.com.

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