



Hyperconverged Secondary Storage

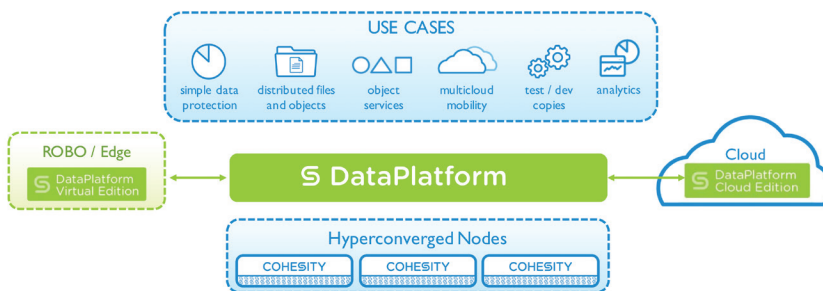
The Problem: Secondary Data Sprawl

80% of enterprise data consists of secondary data: backups, files, objects, test/dev copies, and analytics data. Secondary storage infrastructure is fragmented across a patchwork of point appliances, including dedupe appliances, backup servers, cloud gateways, filers, and data lakes. Not only is secondary storage complex to manage, but data has to be copied and stored across storage silos, all of which drives excessive total cost of ownership. And enterprises are looking for a simpler way to manage their data across multicloud environments.

Cohesity Solution: Web-Scale Data Management from Edge to Cloud

Cohesity provides a web-scale data management platform designed to eliminate secondary storage silos by converging all secondary storage and associated data services on one unified solution – including backups, cloud gateway, files, objects, test/dev copies, and analytics data. Cohesity is a software-defined solution that spans from the edge, to the datacenter, and the cloud. With Cohesity, enterprises can:

- Simplify data protection infrastructure by converging legacy backup silos
- Consolidate file and object services
- Build a multicloud data fabric with native cloud integration for archival, tiering and replication
- Accelerate test/dev with copy data management
- Gain visibility into their dark data with in-place analytics
- Reduce secondary storage TCO by 50% or more



Cohesity DataPlatform

Cohesity DataPlatform is a software-defined, web-scale platform that was designed from the ground up to consolidate secondary storage. Key features of DataPlatform include:

- Distributed architecture: Always-on platform that scales linearly by simply adding nodes, eliminating data migrations and forklift upgrades.
- File and object services: NFS, SMB and S3 interfaces to consolidate files and objects.
- Global space efficiency: Global variable-length dedupe, compression, and erasure coding.
- Cloud integration: Native cloud integration with AWS, Google Cloud, and Microsoft Azure.
- Copy data management: Zero-cost clones to quickly provision test/dev copies.

Cohesity DataProtect

Cohesity DataProtect is a converged backup and recovery solution that runs on DataPlatform and provides:

- Simple data protection: Replace multiple data protection silos (target storage, media servers, master servers, cloud gateways) with a single converged solution.
- Sub-5 minute RPOs and instantaneous RTOs: Fast RPOs and RTOs by keeping each backup as a zero cost, instantly available snapshot
- Cisco Investments: Tight integration with VMware, physical Windows and Linux, MS SQL and Oracle databases.
- Primary storage integrations: Integration with Pure Storage and NAS filers for automated data protection.

Cohesity Fact Sheet

Mission: Redefine secondary storage

Founded: 2013

Founder, CEO: Mohit Aron

HQ: Santa Clara, California

Venture Investors:

- Accel Partners
- Artis Ventures
- Battery Ventures
- Danhua Capital
- Foundation Capital
- Google Ventures
- Sequoia Capital
- Trinity Ventures
- Wing Venture Capital

Strategic Investors:

- Cisco Investments
- Hewlett Packard Enterprise
- Qualcomm Ventures

More info: www.cohesity.com

Redefining Secondary Storage

COHESITY

Address 451 El Camino Real, Santa Clara, CA 95050
Email contact@cohesity.com www.cohesity.com

@cohesity
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