

Achieve Unrivaled Cyber Resilience and Rapid Recovery at Scale



In today's ever evolving threatscape, the persistent challenges of cyber attacks, ransomware, and unexpected outages pose a formidable obstacle for organizations looking to bolster data security. With cyber attacks expected to hit a business every 2 seconds by 2031, traditional data protection approaches, often rigid and storage-centric, are not capable of effectively addressing these evolving threats. This puts both your data and business at risk, leading to costly downtime and business disruption.

VAST Data + Commvault for Cyber Resilience

Introducing a groundbreaking collaboration for cyber resilience – VAST Data and Commvault are poised to revolutionize how enterprises mitigate cyber threats to avoid business disruption. Delivering world-class data security, up to 50x or greater recovery speeds than Purpose-Built Backup Appliances, and seamless simplicity, this alliance transforms cyber resilience for the modern hybrid cloud. With unprecedented cost-efficiency, unmatched flexibility, and near-infinite scalability, this joint solution redefines cyber resilience while strengthening defenses and empowering businesses to reduce risks, minimize downtime, and control costs in the face of any threat.

Secure your critical data with unparalleled efficiency

Fortify your enterprise against cyber threats with a powerful defense that combines data immutability with multilayered security at an unrivaled Total Cost of Ownership (TCO). Unlike alternatives demanding over 100% extra capacity, this joint solution establishes a new standard for data protection and cost savings by delivering unmatched efficiency for WORM and S3 Object Lock. Requiring zero additional capacity for secure short and long-term retention, this solution sets a new standard, delivering enhanced data protection and significant cost savings while securely retaining backup data for business and regulatory compliance. Combining the deep

Why VAST + Commvault

Secure data from cyber attacks

Detect threats faster, reduce your organization's risk, and provide a unified way to protect and recover data with a drastically reduced TCO. Boost cyber resilience with unmatched affordability for WORM and S3 Object Lock—requiring up to 97% less capacity with no overhead—setting this joint solution apart from others imposing over 2x capacity penalties.

Speed recovery at scale

Recover all workloads, wherever they live, and do it up to 50x faster than legacy Purpose Built Backup Appliances. Scale backups seamlessly at exabyte scale, with millions of IOPS, and speeds over 1 TB/s. Rapidly perform Auto Recovery from the same global namespace and run virtualized workloads instantaneously, eliminating downtime and delivering unparalleled business continuity.

Simplify resilience & optimize costs

One integrated platform to deliver resilience across your entire organization, spanning workloads from on-premises to the cloud. Save 70% on rack space, consume 40% less power, and cut management costs by 82%.



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foundational security of the VAST Data Platform with AI-driven threat detection, automated risk analysis and remediation, and data access governance of Commvault Cloud provides organizations with next-gen data security purpose-built to combat the modern threat landscape.

Speed up recovery to enhance operational resilience

VAST Data and Commvault jointly deliver a modern cyber resilience solution that is co-engineered to provide lightning-fast recovery at exabyte scale. With the massive throughput and ultra-low latency of the VAST Data Platform and its unique DASE architecture – combined with the proven scale and best-in-class workload support of Commvault, organizations can have confidence that they’ll be able to protect and recover any workload, wherever it lives, with the kind of speed that ensures business productivity doesn’t miss a beat. For nearly instant recovery of virtualized environments, Commvault Autonomous Recovery features can restore and run virtual machines directly from the highly performant VAST Data Platform. The result is an unforeseen level of zero-RTO continuous operations that no longer require time-consuming restores to get your most critical applications back online after a breach.

Simplify data security and recovery to optimize costs

With the combined power of Commvault Cloud deduplication and VAST Data Platform’s Similarity-Based Data Reduction, significantly reduce data capacities, shrink the datacenter footprint, and boost efficiency while lowering costs. Scale backups seamlessly and infinitely in a global namespace for business continuity, minimizing downtime against cyber threats like ransomware. Optimize data protection workflows with Commvault Storage Accelerator, enabling direct backups to VAST Data Platform, eliminating backup and restores flowing through media agents, reducing complexity, and cutting costs. Future-proof your enterprise backup strategy with VAST Data Gemini, offering unprecedented savings, simplicity, and scalability. With a hyperscaler-like procurement model and seamless deployment as an enterprise, enjoy an infinite cluster lifecycle. This eliminates concerns about complex data and client migrations, ensuring simplified and cost-effective upgrades down the road.

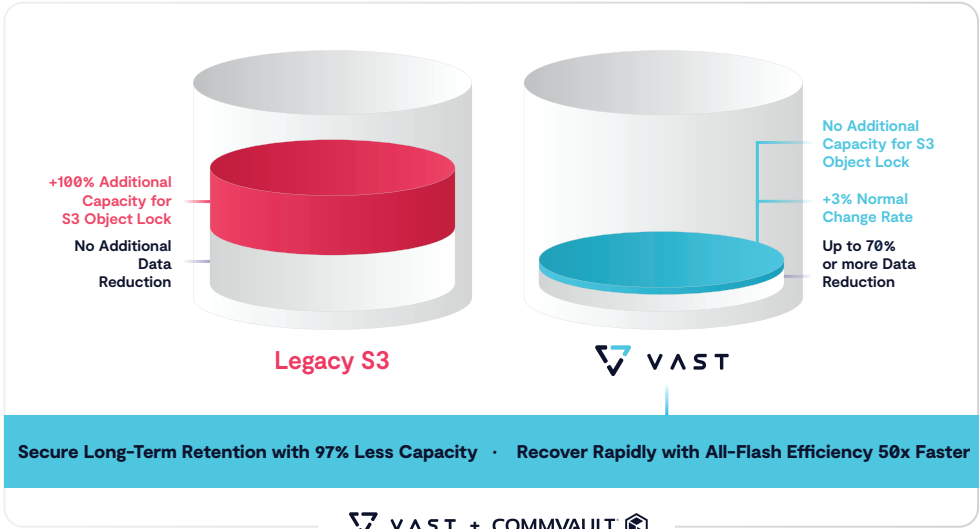
VAST Data + Commvault Data Reduction in Action

Platform	Data Size	After Commvault Data Reduction	After Platform Data Reduction	Total Capacity with WORM / S3 Object Lock
VAST	2 PB	1.25 PB	735 TB	757 TB (no capacity penalty) +3% capacity with normal change rate
Legacy S3	2 PB	1.25 PB	1.25 PB (no reduction)	2.5 PB (+100% capacity penalty)

Results in this table are based on internal tests with representative data. Actual outcomes may vary based on your specific data and configurations.

Boost Cyber Resilience & Enhance Compliance at 70% Lower Costs

Unrivalled Efficiency for S3 Object Lock for Cost-Effective-Long-Term Retention



Trusted by Industry Leaders

VAST is trusted by the world’s leading data-driven organizations.

