

Rackspace Dedicated Object Storage

Store large volumes of data connected to clouds of your choice with direct, low-latency, private connections.

Data is doubling every two years making data storage, management and security more challenging. With the increasing adoption of artificial intelligence, machine learning, Internet of Things, analytics, rich media and data backup, cloud storage requirements have moved from terabytes to petabytes. Object storage is becoming a critical part of an organization's data management strategy.

Rackspace Dedicated Object Storage gives you customized S3 environments for large volumes of data deployed in cloud-adjacent data centers. They provide direct, low-latency, private connections to the leading hyperscale cloud providers' local onramps. Leveraging RackConnect® Global, you can attach these cost-effective object storage resources to your compute environments, including Rackspace Technology, third-party clouds and on-premises workloads.

Experts Dedicated to Your Success

Storage is more complex than it may seem, and skilled talent is scarce. The experienced team of storage architects and engineers at Rackspace Technology maintain the highest-level alliances with leading storage technology vendors.

Our certified experts craft and manage our customers' solutions while actively shaping the underlying technologies powering our offerings. They provide ongoing administration, snapshotting, provisioning, maintenance patching, upgrading and troubleshooting. Regardless of who manages your data-rich workloads and applications, our experts guarantee efficiency and security.

Key Features and Benefits

The following are the leading features of Rackspace Dedicated Object Storage and each features' key benefits:

Declare data freedom: Connect directly to third-party clouds over RackConnect Global, the low-latency private global backbone network, which minimizes hyperscale cloud transit costs by up to 80%.

Data mobility: Centralize object storage at the nexus of your multicloud ecosystem to ensure your data flows uninhibited between execution venues, thereby, eliminating egress fees, retrieval fees and wait times.

Optimize cost: A fixed subscription eliminates billing surprises and deduplication, and compression allows you to make the most of your guaranteed resources.

Software-defined encryption: Protect your data with software-defined data at rest FIPS 140-2 Level 1 compliant encryption to ensure resiliency and durability.

Optimized performance: Select from single node, dual node and all-flash configurations to fulfill archival, production and high-performance requirements.

Local snapshots: Easily restore files and directories from "frozen" points in time isolated from the hyperscale cloud. This strengthens your business continuity and ransomware readiness.

About Rackspace Technology

Rackspace Technology® is your trusted partner across cloud, applications, security, data and infrastructure.

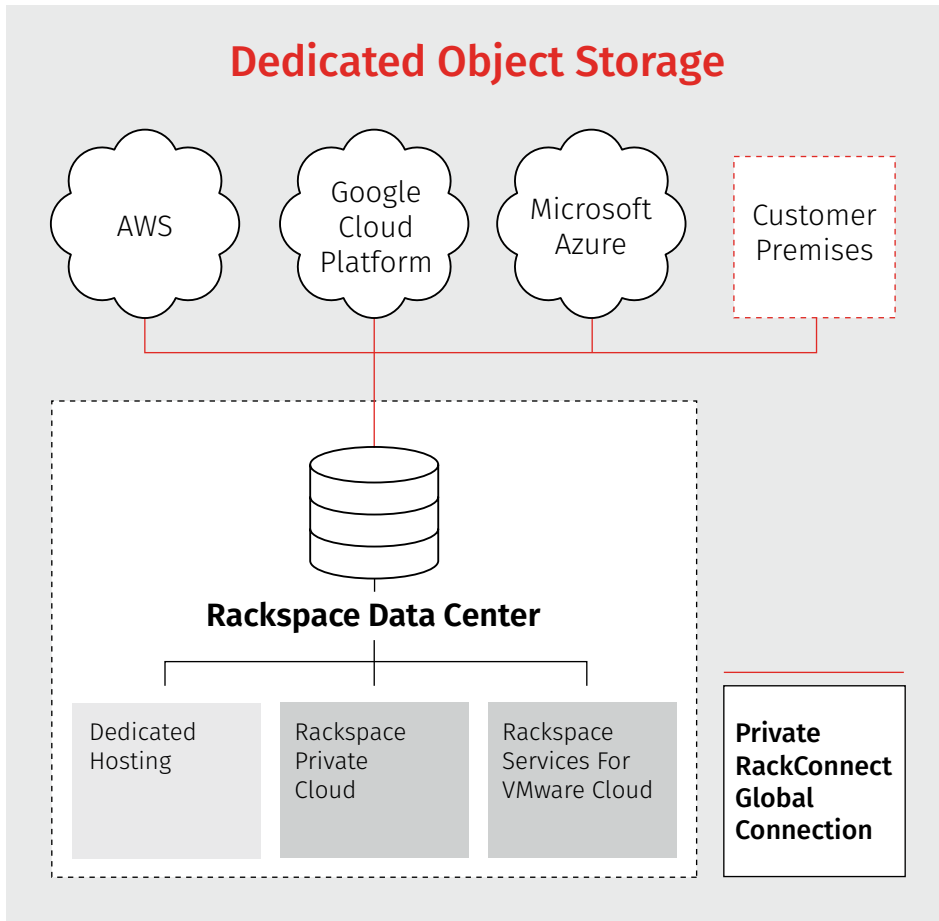
- 2,600+ certified technical experts
- Hosting provider for more than half of the Fortune 100
- 20+ years of hosting experience
- Customers in 120+ countries
- 40 data centers (global)
- 37 RackConnect Global locations

Fanatical Experience®

Experts on your side, doing what it takes to get the job done right. From first consultation to daily operations, Rackspace Technology combines the power of always-on service with best-in-class tools and automation to deliver technology when and how you need it.

Architecture

This graphic represents the basic architecture of Rackspace Dedicated Object Storage.



Take the Next Step

Let's talk about how Rackspace Technology data storage expertise helps you achieve your object storage needs.

1-800-961-2888

www.rackspace.com