

Opus Object Storage



Data storage with performance, reliability, and massive scalability.

OPUS OBJECT STORAGE ENABLES RAPID GROWTH OF UNSTRUCTURED DATA WITH A SOLUTION DESIGNED TO OPTIMIZE THE STORAGE AND ACCESS OF MASSIVE AMOUNTS OF DATA WITH CLOUD-SCALE ECONOMICS AND ROBUSTNESS.

Opus object storage is designed to be massively scalable and as such is fundamentally different from traditional block or file storage systems. Object storage organizes information into containers of flexible sizes, referred to as objects. Each object includes the data itself as well as its associated metadata and has a globally unique identifier, instead of a file name and a file path. These unique identifiers are arranged in a flat address space, which removes the complexity and scalability challenges of a hierarchical file system based on complex file paths.

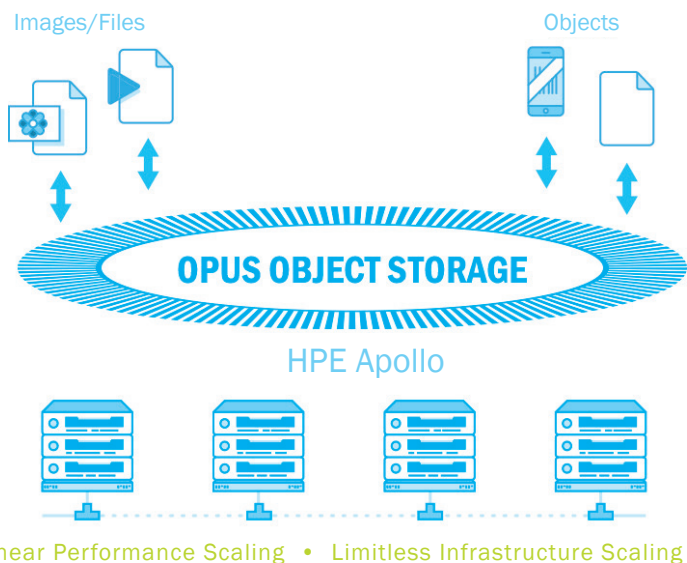
Opus object storage enables enterprises to run petabyte-scale, data-rich services like web applications, VOD, active archives, compliance archives, and private storage clouds. Acting as a single, distributed system, Opus object storage can scale linearly across thousands of servers and an unlimited number of objects. Data is protected with policy-based replication, erasure coding, achieving up to 14 9s of durability and 100% availability.

MULTI-CLOUD DATA STORAGE AT PETABYTE SCALE WITH LOW LATENCY AND CONCURRENT ACCESSIBILITY.

Software-defined Opus Object Storage, powered by Scality, enables enterprises to run petabyte-scale, data-rich services like web applications, VOD, active archives, compliance archives, and private storage clouds at up to 90% lower TCO than legacy storage.

KEY BENEFITS

- **Reliable**
100% reliable with Native policy-based data protection and geo-distribution
- **Scalable**
Advanced routing and object storage for unlimited, linear scalability
- **Flexible**
Supports any standard x86 servers, even mixed configurations and consolidates many capacity-driven applications and mixed workloads
- **High-Performance**
High throughput access across file and object interfaces





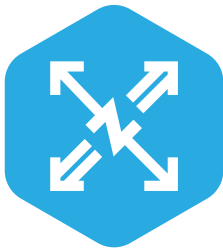
Opus Object Storage



Low TCO



Enterprise
Cloud-Ready



Petabyte-Scale



Always On

STORE, PROCESS, MANAGE, AND SCALE TERABYTES TO HUNDREDS OF PETABYTES OF CAPACITY WITH SECURITY AND DURABILITY

High performance for mixed workloads

Delivers high bandwidth in a single multi-application environment that includes file and object/S3 applications.

Reliable architecture

Maintains availability through hardware failures, capacity expansions, and software upgrades with minimal intervention.

Flexible scalability

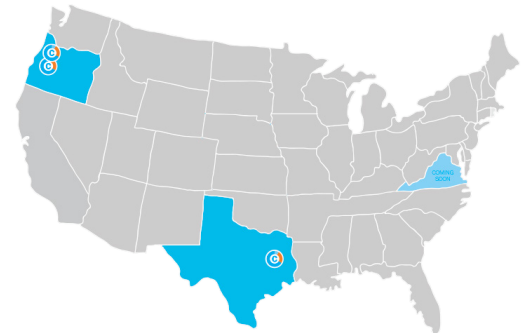
Scales out linearly and limitlessly without adding administrator overhead or additional components.

Easy adoption

Provides an enterprise bridge to object storage solutions within traditional rack server data centers.

Lower costs

Takes advantage of massive consolidation to reduce costs significantly.



About Opus Interactive

Founded in 1996, Opus Interactive provides cloud hosting, managed services and colocation from Tier III+ data centers in Hillsboro, Portland, Dallas, and Ashburn.

Through close partnerships with industry-leaders and a commitment to customer satisfaction, Opus Interactive has earned a reputation for customized IT solutions that fit unique requirements for equipment, scalability, budget and future growth needs of its customers.

Headquartered in Portland, Oregon, Opus Interactive is an accredited member of the International Managed Services Provider Alliance and is PCI-DSS, HIPAA, and SSAE16 audited.

- Cloud Hosting
- Colocation
- DRaaS & Backup
- Hosting
- IaaS

Opus Interactive Headquarters

21515 NW Evergreen Parkway
Hillsboro, OR 97124

✉ sales@opusinteractive.com

☎ (503) 972-6690 / (866) 678-7955

opusinteractive.com

