Power hybrid workloads in the cloud at unlimited scale.

Let's face it, using the cloud for file data storage and management can be complex and expensive. Third-party tools can be tricky to set up and use, especially when they come with various management interfaces. Most options for native file data services in the cloud are not cost-efficient and limited in features and scalability. Not to mention, refactoring applications to migrate workloads from on-premises to the cloud can be painful, time-consuming, and costly. What if moving data to and deploying, managing, and scaling file data in the cloud were as simple as just a few clicks? With Qumulo, it is.

Provision full-featured, enterprise-grade file services on Azure in minutes

Qumulo is the Scale AnywhereTM data platform that powers file-based workloads in the cloud and on premises. Shift file-hungry workloads from your data center on-premises to Azure without rewriting applications and easily replicate between your data center and other clouds.

The Azure Native Qumulo Scalable File Service gets you up and running with a full-featured file system on Azure with just a few clicks. Self-service automated provisioning directly through the Microsoft Azure portal lets you deploy what you need in minutes — on demand, when you need it — for greater agility, cost control and predictability as your storage needs evolve.

- Automated provisioning from the Azure portal in minutes
- Start with only what you need and then scale to any size
- Counts toward your Microsoft Azure Consumption Commitment
- Predictable capacity-based pricing

"It's so much clearer how we're using our storage and all of our pain points with cloud storage went away. Qumulo is fundamentally better at helping us manage and protect our clients' file data and will support our long-term needs."

- Guy Paddock, Chief Technology Officer, Inveniem



Introducing the Azure Native **Qumulo Scalable File Service**

One bill: all-inclusive managed service

No surprise costs: predictable capacity-based pricing

Rapid time-to-value: deploy directly from the Azure portal in minutes

Unlimited scale: scale from a few terabytes to multiple petabytes in a single namespace

No compromise: same full-featured, enterprise-grade file system in the cloud as on-prem

Simplified access: multi-protocol support for file-based and object-based workloads (SMB/NFS/S3/REST)

Seamless data mobility: built-in native replication between on-prem or other clouds

Enterprise-grade data services



Scalable

- Grow to petabyte scale and beyond
- Single namespace storage with no fixed volumes
- Powerful replication engine that moves data in and out of Azure at any scale
- No file or directory count limits



Secure

- Accessed via NICs injected into your own VNet
- Data encrypted at rest and in transit
- Immutable, lockable snapshots
- Integrates with standard SIEM and IDS tools
- Compliant with SOC 2 Type 2, FIPS 140-2 Level 1, and HIPAA security requirements



Visible

- Real-time IOPs and throughput metrics
- Real-time consumption metrics
- Real-time performance analytics by client and directory



Simple

- Multi-protocol access to the same data (SMB, NFS, S3, REST)
- Automatic non-disruptive upgrades
- Deploy in minutes with a few easy clicks
- Zero-latency customer success
- Identical user experience on-prem and in the cloud

Power major industry workloads

The simplicity and scalability of Qumulo meet the speed and flexibility of Azure to support to most demanding industry workloads.



Energy & Resources

Subsurface modeling Well optimization



Life Sciences

Genomics pipelines Digital pathology Al



Healthcare

PACS VNA **EPIC Blob**

Disaster Recovery for Business Continuity Corporate Shares & Home Directory Consolidation



Gaming

Build Environment DevOps



Media & Communications

Video editorial & VFX Render



Financial Services

Data curation/compliance Active archives

Ready to get started?

BOOK A MEETING

or

GET STARTED TODAY

