Overview & Benefits

Qumulo’s data migration service provides you with a field-proven software solution from Atempo, along with the project management expertise from Qumulo, to migrate your data from legacy storage systems to your new Qumulo cluster.

Each migration engagement is tailored to suit your individual business requirements, operating environment, and timelines.

Qumulo has proven experience migrating data from legacy systems onto Qumulo storage systems. We know how to avoid unnecessary delays and complications by planning the engagement up front. Our aim is to get you up and running as quickly as possible. To make sure you’re comfortable with our approach, we will create a custom SOW that fully describes the data migration project and timelines. Once the project is underway, we will report out regularly so there are no surprises.

Simply pick your source and destination, and the migration software handles the rest!

Advantages

- The migration software runs in the background, on dedicated hardware data movers, without interfering with active usage of your current storage system.
- Performance scales by simply adding more data movers.
- Increase migration throughput by running multiple migration jobs.
- The adaptive read/write mechanism in the migration software delivers the perfect balance between production availability and migration throughput. No production impact or downtime during the migration!
- The software has built-in incremental functionality to ensure that any changes or deletes on the source cluster are reflected on the target cluster, while the migration is occurring, ensuring that source and target always remain in sync, without impacting overall migration performance.
- Manage user access and ensure appropriate segregation of information based on policy and classification. Integrates with directory services for user authentication and rights management, as well as external monitoring platforms.
The Migration Process

- Assess, scope and estimate the migration
- Install migration software on data movers
- Configure migration jobs
- Run project and provide daily/weekly status
- Validate data integrity
- Uninstall data movers
- Cutover event
- Close out project

“The Qumulo Customer Success team changes your expectations of storage vendors. We will help you every step of the way from the moment you partner with Qumulo.”
— Rob Banga, Director - Professional Services

Trusted & Reliable

- Billions of files migrated
- No data loss, ever
- Continuous status reporting

Sample Migration Success

**Large broadcaster**
- 3 PB of 4GB video files
- Average migration rate of 90 TB/day
- Weekly status updates
- Project duration: 45 days

**Software provider**
- 470TB of source code (920 million files)
- Average migration rate of 20 million files/day
- Daily status updates, weekly onsite visits
- Project duration: 60 days

Ordering Information

To obtain further information or to order Qumulo Data Migration Services, contact a local Qumulo Reseller and reference the following service: Qumulo Data Migration Services.

**Please note:** Engagement requires remote access for the duration of the engagement and ability for project team members to survey the existing storage solution in order to estimate project completion. Additionally, your network bandwidth will partially determine how fast your migration progresses. You should use the fastest possible network connection that works with your source and destination clusters.