

# Qumulo Cloud Data Fabric Initialization Service

(Q-PRO-REM-INIT-CDF-1DAY, Q-PRO-REM-INIT-CDF-1DAY)

## Overview and Benefits

Qumulo Cloud Data Fabric harnesses the full potential of your data with a unified global file system that spans across data centers and clouds, facilitating efficient, accelerated computing and broadening data accessibility without being constrained by protocols or transport limitations.

## Orientation & Deployment of Qumulo Cloud Data Fabric

- Develop a deployment plan tailored to your specific requirements, including protocol configurations and scaling considerations. Set up Cloud Data Fabric's core services.
- Provide training, documentation, and ongoing support recommendations

## Key Activities

Action	Responsibility
Kickoff	All
Pre-deployment Assessment	Customer
Configuration	All
Validation Testing	Qumulo Consultant
Knowledge Transfer	All

Qumulo's Professional Services Agreement incorporates and governs all aspects of the services described in this datasheet.

## Scope

The scope of the deployment service includes:

- One or more sessions (not to exceed six hours) for Cloud Data Fabric deployment and technology overview.
- Validate cross-cluster connectivity
- Data gathering to lay out the desired data structure
- Qumulo data structure validation
- Deploy Cloud Data Fabric which entails configuring shares from both the spoke and hub clusters as required
- Testing and validation

## Requirements

- Assumes the client has more than one cluster
- Data layout provided by the client about what they want to share across Hub and Spoke clusters for pre-validation prior to execution
- Clusters must have IP connectivity prior to execution
- Availability of IT personnel to participate in the planning and training sessions
- Administrator access to clusters
- The target directory relationship is not in active replication

## Exclusions

The following activities are not included in the scope of this service:

- Customer networking and firewall configuration
- Extensive permissions modifications
- Custom software development or integrations beyond standard NFS/SMB protocols
- Advanced performance testing or tuning
- Ongoing management or monitoring of the Cloud Data Fabric post-deployment
- Loading, managing, or manipulating your data