

ACCELERATED HYBRID CLOUD for CREATIVE PROFESSIONALS

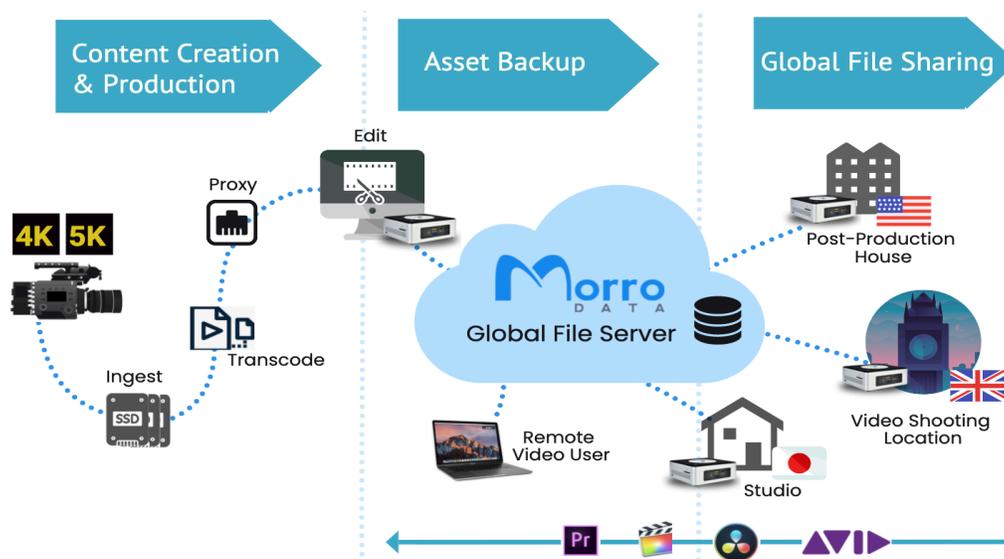
Media Collaboration in the Cloud

Video editing is one of the most compute-intensive workflow that has been traditionally performed by a team in a high-performance storage network. However, with the trend of distributed workplaces, team collaboration across multiple edit sites has posed a challenge given the size of the media files. The use of proxy and compression codecs can help but does not completely mitigate the file access challenges. These challenges include:

- Time and cost of file transfer among sites (*How do I send over these large files?*)
- Revision management (*Did you get the latest file?*)
- Record keeping of all file operations (*Did someone delete the files? How do I recover them?*)

Morro Data uses global file system and cloud caching to address these challenges, syncing large size of data among distributed workplaces. Instead of the user trying to access the data in a central location or from the cloud, the file server is brought to wherever the user is. In this high-performance environment, editors at distributed workplaces can create, edit, and produce with minimal attention on the transfer and sharing of the files. The global file system presents the latest version to all users while preserving the previous versions, removing the need for manual update management. Morro Audit tracks all file access for record keeping in a searchable cloud database, in the event of user error or retrospective investigation.

Media & Dailies Instant Sync and Share Collaboration



The Benefits of Morro Data Cached Cloud Acceleration

It's the best of both worlds - The power of the cloud with network-attached performance.



BLAZING FAST

Morro CacheDrive offers blazing fast performance with up to 16TB of SSD/NVMe cache and up to 10GigE interconnect. 100x faster file access than cloud!



EDIT and COLLABORATE

With Morro Data CacheDrive, the editors work with the local SMB share to collaborate with high performance in the security and reliability of the Cloud.



COST-EFFECTIVE

Morro Data is a SaaS (Software as a Service). It's pay as you grow. We support Amazon S3, Azure, Wasabi, so archive storage can be stored more cheaply!

How CacheDrive Works

Files are stored in the cloud, cached in the gateway, and synced globally.

