

SOLUTION BRIEF

Edge-To-Cloud File Services for Media and Entertainment

A Flexible and Secure Path to File Services Modernization

Today's media and entertainment organizations face significant challenges stemming from traditional storage systems. The explosion of data, driven by increasingly large files like high definition video and multimedia files from programs such as Adobe Photoshop, Illustrator, InDesign, and Premiere Pro, has pushed traditional file storage infrastructure past its limits. Meanwhile, file collaboration across remote offices and roaming users can be inefficient and insecure. And data protection has become increasingly costly as backup files and archive data continues to grow.

Hitachi Content Platform Anywhere Enterprise offers organizations a modern approach to legacy file storage infrastructure. The Enterprise File Services Platform enables organizations to drive significant cost savings and productivity improvements by leveraging software defined and cloud storage services that empower global users to be more efficient, productive, and secure.



Reduced File Storage Costs

Future-proof against data growth by replacing traditional NAS appliances at remote locations with Edge Filers. The appliances provide up to 256TB raw local storage, ensuring capacity for large video and multimedia files at the edge, with automated and flexible tiering policies of infrequently accessed and non-critical files to the cloud.



Fast Access to Cloud-Based Files

Empower users to meet tight deadlines with modern global file sharing and collaboration platform that stores file data in the cloud while making it as accessible as if it were stored locally. Users can edit, collaborate, and share files across an unlimited number of users and offices around the world. With ondemand file streaming, users no longer have to wait for the download to complete before starting to work on their multimedia files.



Total Control over Data Security and Residency

Consolidate distributed file data into a centralized repository powered by any cloud or object storage service. Fully compatible with public, private, hybrid, and multi-cloud infrastructure, organizations can now maintain all aspects of cloud file services behind the firewall without ever exposing any data to unauthorized third parties.

Built For Media And Entertainment



Edge Capacity for Large Media Files

Replace capacity-constrained file servers with modern edge filers that deliver unlimited file access and ensure maximum user productivity



Complete Support for Mac Users

Integration with Mac Spotlight allows users to quickly access 1,000s of cloud files and video thumbnail previews



Data Caching

Automatically tier infrequently used media files to cost-effective cloud object storage while keeping hot files local for fast access



Complete Data Security

Source-based encryption of files in-traffic (TLS) and at rest (AES-256) means your data (or your customers' data) is never exposed



Reliable File Services Across Locations

Efficient data transfer and replication processes across networks to overcome the high latency of remote locations



Advanced Security

100% in-firewall deployment, data encryption, private key management, strong authentication, and more.

