



## Resilio Solutions for Media & Entertainment

Securely move and sync high-value media assets faster and easier from any location

### Introduction

The media and entertainment industry is dynamic and exciting but poses unique challenges for IT Services partners. Clients have large files, tight deadlines, and the need to collaborate with production and distribution partners. In recent years, many team members are working remote, over home broadband.

Resilio offers your media customers an easy, fast, and flexible way to synchronize creative files anywhere. Work remotely, collaborate globally, and automate file delivery across any location. Resilio Connect predictably moves files of any size and type—even 8K—over any distance. Security is built in—and protects and encrypts files at rest and in flight, without the need for VPNs or 3rd-party security services.

Resilio's cross-platform software runs on Macs and PCs and is compatible with popular editing and content creations tools like Adobe Premiere, Avid Media Composer, and DaVinci, among others.

Resilio is helping companies like [Skywalker Sound](#), [Turner](#), VaynerMedia, Merge, and other creative groups work faster remotely, from anywhere across the globe.



## Key Use Cases for Resilio in M&E



### Remote work

Collaborate, share, and sync assets of any size and type with users in any location.



### Cloud storage

Use any type of cloud storage (object or file) and your cloud provider of choice.



### Sync, distribution, and ingest

Move and sync files one-way, two-way, one-to-many, many-to-one, and many-to-many.



### High Availability and Disaster Recovery

Provide access to your data even during an outage.

## Features and Benefits



### Centralized management and control

- **Set-it-and-forget-it.** Once a job is created files are automatically delivered based on the job policy.
- **Unify, control, and visualize** all file delivery jobs through a central management console.
- **Automate functions** using scripts or a complete API set.
- **Simplify file management.** Resilio works with Mac Finder, Windows Explorer, and familiar and easy-to-use file management tools.



### Real-time, high performance file replication and synchronization

- **Deliver and sync changes in real-time.** Once an edit is made, only the changed portion of the file is transferred.
- **Sync files** with as many people, places, or destinations as needed.
- **Move files predictably** at full speed. Simply increase bandwidth allocations to increase speed.
- **Scale performance** to utilize high speed networks—20Gbps and beyond.



### Flexible architecture moves any payload

- **Move or sync** up to hundreds of millions of files of any size and type.
- **Work offline or online.** Resilio sync changes when you reconnect.
- **Works reliably** across any type of network



### Integrates with existing workflows, software, and infrastructure

- **Use any type of desktops, servers, storage, networks, or cloud storage.** Runs on macOS, Windows, Linux, and strategic NAS partner devices
- **Works with popular NLE tools** like Adobe Premiere, Avid Media Composer, and DaVinci, among others
- **Use any type** of physical, virtual, or containerized resource, storage, OS, network—on-prem, hybrid, cloud native across any cloud provider region
- **Supports any S3-compatible cloud object storage,** Wasabi, Backblaze, Azure Files and Blobs, Google GCP, and AWS FSx, S3, and Glacier.



### Enterprise-grade security

- **Resilience and security** are built-in to Resilio Connect, no VPNs needed.
- **Your data is yours—and Resilio never has access to it.** Resilio does not rely on 3rd-party or cloud-hosted services.
- **Encryption is provided end-to-end** for files at rest and in transit (AES 256).



"We here at Turner Sports like to try new things. If there's something new, I'm always willing to jump into the pool and try it out. Some people are stuck in their old ways and workflows. Well, there might be a better way. For us, that's Resilio."

— **Brady Small, Sr. Production Engineer at Turner Sports**



"Being able to work from home is here to stay. With Resilio in place...we can have a more diverse workforce and give our staff more flexibility."

— **Francis Aitken, Senior IT Specialist at Skywalker Sound**



## For More Information

For more information about Resilio Connect, please visit <https://www.resilio.com> or contact [sales@resilio.com](mailto:sales@resilio.com)

## About Resilio Connect

Resilio Connect is a software-only, agent-based server synchronization solution. Agents are installed on all servers participating in jobs. Job types include Distribution, Consolidation, Scripting, and Synchronization. Resilio Connect agents support popular operating systems, virtualization platforms, servers, storage, NAS devices, networks, and cloud providers. Server agents are available for Windows Server, Linux, macOS Server, and FreeBSD.

The Resilio Connect management console offers a centralized, web-based UI to manage and monitor all agents and job functions. Control agents, manage users, create and run jobs, control bandwidth allocations, and deploy job instructions across the organization. Once jobs are running, Administrators can monitor and collect statistical data globally. Events and notifications are tracked and collected in reports and sent via email.

Resilio's complete API set automates all functions. The management console runs on Windows and Linux servers. Please see [Resilio.com](https://www.resilio.com) for the latest System Requirements.