The Fastest Way to Move Files in the Enterprise

Resilio is an enterprise file delivery and synchronization solution that's powerful and resilient enough to operate in any environment. Resilio's unique peer-to-peer technology is the FASTEST way to move data.

Common Pain Points

Moving large files to many devices across the LAN or the WAN.

“I'm mailing USB sticks to update store systems.”

“I need to sync Virtual Machines to every data center? That’s over 5TB of traffic!”

“Delivering software updates to 100s of retail locations takes too long and too many locations require manual troubleshooting.”

“DFS-R is unreliable and when it breaks it’s a black box!”

“The file server is a bottleneck. It cannot serve the files to all users fast enough.”

The Resilio Solution

Resilio has the solution to your customer’s pain...

<table>
<thead>
<tr>
<th>Feature</th>
<th>Why it’s great?</th>
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<tbody>
<tr>
<td>P2P File Transfer</td>
<td>Resilio’s P2P technology was battle tested by 100’s of millions. Proven ability to rapidly move big data, at scale over bad networks.</td>
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<td>Scales Using Existing</td>
<td>Runs on any platform and leverages existing hardware and network. Improves performance without spending $ on new hardware.</td>
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<td>Infrastructure</td>
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<td>Workflow Management</td>
<td>Create any remote workflow with powerful cross-platform scripting and APIs.</td>
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Common Scenarios

- 2 or more locations (data centers or offices)
- 10 or more retail locations
- 20 or more connected vehicles
- 50 or more mobile workers
- 100 MB files or larger
- 1,000,000+ of files

Common Usecases (By Verticals)

- Retail - Many locations, data from OS/Patch to Store Configuration, Digital Signage.
- Software - TBs of builds per day, CI/CD.
- Vehicles - Satellite and cellular that comes and goes.
- Finance - Massive scale. 1000’s of servers to sync.
- Media - Massive raw media moving site to site.
- Manufacturing - Very large PLM and CAD data between engineering teams.
### Key Usecases

**Scenario**

**Retail**
10 - 5000 locations, weak networks to some or all (DSL or VSAT, cellular connections)

**Tech (Software Development)**
Multiple locations where engineering and QA continuously integrate (CI) and continuously deploy (CD) new builds of their code.

**Server Synchronization**
A need to synchronize many files and/or very large files across 2-5000 servers.

**Vehicles, Logistics**
IT systems on vehicles of some sort (e.g. fire trucks, boats, buses).

**Common Usecases**

Sending updates out to stores (POS, OS, Digital Signage, Store Configurations)
Stores using Remoteware (already at EOL).

Large software packages like games, firmware, and system images. Large QA farms. Multiple locations (e.g. development in the US, QA outside).

Multiple locations or a large server farms.

Large data needs to/from vehicles like OS updates, Maps/HAZMAT, operational data, and video offload.

**Key Benefits**

Cut update time by 60-90% and get 100% reliability, without any additional hardware spend.

Accelerate build distribution and cut the distribution cycle by 50% or more. Reduce idle time by software developers, QA engineers, and test machines.

Resilio’s P2P technology can scale to any number of machines, transferring data faster than any other solution.

Reliably get data to or from these vehicles even when the network constantly drops. When that happens, the solution will pick up right where it left off.

### Key Features

- Centrally Managed
- LDAP/AD integration
- ACL Synchronization
- Full OS Support
- Run Synchronization Jobs
- Schedule Jobs & Bandwidth
- WAN & LAN Optimization
- Event processing integration
- Run Transfer Jobs
- Data Deduplication
- Smart Routing
- Script Automation (REST)
- Run Consolidation Jobs
- Data Compression
- Unlimited Files (size & number)
- Manage Administrator Roles

**Contact Sales** at sales@resilio.com or call 415-851-9884 (US only. M-F 9:00AM-4:00PM)