

Whether your data is sitting 25 miles or 6,000 miles away, your employees need to be able to access file sets and collaborate on documents and project files as if they were all working from the same office. Distributed File Sharing causes the following challenges:

- No Centralized “Single set of data”
- No Support for Global File Locking
- Incomplete file storage backup
- Inability to collaborate effectively
- Duplicate file versions, data loss and file integrity issues
- Complex and expensive storage and infrastructure at the branch

The Challenge

Today, one of the biggest challenges that global organizations face is the excessive growth of unstructured file sharing data and the ability to centrally manage those data sets efficiently.

The largest Global 2000 Companies in Architecture, Engineering, Construction, Manufacturing, Energy, Offshore, Healthcare and Legal have partnered with Talon to solve their challenges around Global File Sharing and Collaboration.

Centralizing your data and ensuring an optimal end user experience is key to the success of your IT strategy and business productivity.



RemoteFAST™ for Windows Server

Talon RemoteFAST™ for Windows Server helps organizations deliver business data continuity by providing software that transparently extends your existing (on premise or cloud-based) file sharing infrastructure out to branch offices and users.

Discover RemoteFAST™, the latest advancement in high performance Global File Sharing for branch offices and remote users that work in collaborative environments.

End users, including those that use file-based applications like AutoDesk AutoCAD, Revit, Adobe Creative Suite, Bentley Microstation, Microsoft Office Suite and Microsoft SharePoint every day, are now guaranteed a turn-key optimal experience when accessing, modifying and saving their files.



Centralize - Consolidate Data and Integrate Cloud Storage

Talon RemoteFAST™ for Windows Server helps CIO's, IT managers and IT admins to centralize their organization's data and simplify infrastructure management while delivering Global File Sharing with central File Locking to the branch office workforce. RemoteFAST™ helps you to create a "Single Set of Data" using your existing on-premise, hybrid-cloud or full cloud data-center infrastructure while it's FAST™ *Intelligent File Caching* mechanism transparently extends your file shares, documents and project files to branch offices and users.

The RemoteFAST™ software, that runs on Windows Server, features compression, data reduction and file streaming in order to speed up file open and file saving times. Additionally, the FAST™ *Intelligent File Cache* is used in order to incrementally update any changes and is highly scalable as it only caches what's needed at the branch.

Drastically reduce complexity and costs at the branch by simplifying your branch office IT infrastructure. Talon RemoteFAST™ installs on a physical or virtual Windows Server, which allows you to immediately consolidate local storage and stack services like Microsoft Active Directory, DNS/DHCP, DNS, DFS and Software Distribution. Build your own "Office-in-a-box".



Collaborate - Ensure Optimal End User Experience

RemoteFAST™ for Windows Server provides high performance Global File Sharing and real-time collaboration with central File Locking for remote workers that are using enterprise applications and need secure access to their file sharing data. Our patented file locking / leasing mechanism allows users to fully benefit from Microsoft CIFS file and application (element) locking principles to ensure data coherency and consistency. This fully eliminates loss of data or unwanted file duplicates. RemoteFAST™ is certified with applications such as Microsoft Office, Adobe Creative Suite, AutoDesk AutoCAD, Revit, 3DsMAX, Bentley Microstation, AecoSIM, STAAD.Pro, PLS-CADD, RISA-3D and TEKLA. Your branch office users are guaranteed an optimal experience which feels as if they were all working from the same office.

Eliminate Branch Office Backup

RemoteFAST™ for Windows Server helps you to eliminate Branch Office backups by consolidating all of your branch office data into the (cloud) datacenter while centrally managing all of your snapshots, backups and restores.

Talon RemoteFAST™ for Windows Server

- ✓ Helps centralize data, while extending on-premise, private, hybrid or public (cloud) file storage into the branch using Talon's patented FAST™ *Intelligent File Caching* technology
- ✓ Delivers instant Global File Sharing with central File Locking support
- ✓ Enables "Single set of data" with centralized Cloud-Integrated Storage
- ✓ Eliminates Branch Office Backup
- ✓ Eliminates Duplicate file versions
- ✓ Runs on Microsoft Windows Server (virtual) Infrastructure
 - ✓ Does NOT use replication schedules, just caches what's needed at the Branch
 - ✓ Enhances a global unified namespace by using Microsoft DFS Namespaces
 - ✓ Eliminates complexity, expensive storage and infrastructure
- ✓ Simplifies IT infrastructure and systems management by reducing branch office IT complexity and cost