



Think Global, Work Local, FAST™

Talon FAST™ software helps global enterprises solve challenges around distributed file storage by centralizing corporate file data into traditional datacenters, private or public clouds while maintaining enterprise control and security.

Factors impacting the Distributed Enterprise

Today, one of the biggest challenges that organizations face is the excessive growth of unstructured data and the inability to centrally manage those data sets efficiently. Considering that 80% of unstructured data resides at distributed locations, organizations struggle to manage these “Islands” of data, resulting in complex and costly IT management. Subsequently, business productivity is impacted as knowledge workers are unable to collaborate.

Next Generation Software-Defined Storage

Talon FAST™ Enterprise Edition allows businesses to centralize data, leveraging customer’s existing traditional datacenter or cloud storage infrastructure while consolidating distributed storage and IT assets. The software enables enterprises to centralize unstructured file data and transparently extend this to users globally to provide real-time global file sharing and collaboration to their end users.

Talon FAST™ transparently fits any IT environment as the solution is storage agnostic. Whether you want to leverage your existing traditional file server or private / public cloud storage infrastructure, FAST™ immediately extends the value of your central storage to your distributed locations.

Discover Talon FAST™, the latest advancement in high performance enterprise Global File Sharing for branch office users that work in distributed environments.



Talon FAST™ Benefits

Centralize and Secure Data

Create a “Single Set of Data” using existing traditional datacenter, hybrid-cloud or full cloud datacenter infrastructure

High Performance

Creates a flexible Intelligent File Cache at the branch for maximum performance and optimal end user experience

Global File Sharing

Delivers enterprise global file sharing with distributed file locking, allowing 1000’s of users to collaborate in real-time

Microsoft Integration

Runs on Windows Server, transparently integrates with Microsoft Azure, Active Directory, ACLs and NTFS permissions

Cut Storage Costs

Modernize branch office IT infrastructure and systems management by reducing complexity and cut storage costs

Eliminate Branch Backup

Consolidate distributed file storage to a central ‘authoritative’ data set and eliminate branch office backup



Drastically reduce storage footprint

Talon FAST™ software caches the active data sets, which means that users have immediate access to the data that is relevant to them. Additionally, our software leverages distributed file locking, centrally managed, which allows for full data consistency and solves data integrity issues.

Simplify branch office IT

Organizations can drastically reduce complexity and costs at their distributed locations by simplifying IT storage and infrastructure. Talon FAST™ software installs directly on a physical or virtual Windows Server instance using commodity hardware (Dell, HP) or integrate with virtualization platforms like Microsoft Hyper-V or VMware vSphere. This approach allows you to consolidate local storage and include services like Microsoft Active Directory, DNS/DHCP, DNS, DFS Namespaces and Software Distribution as part of your consolidation strategy.

Ensure optimal user experience

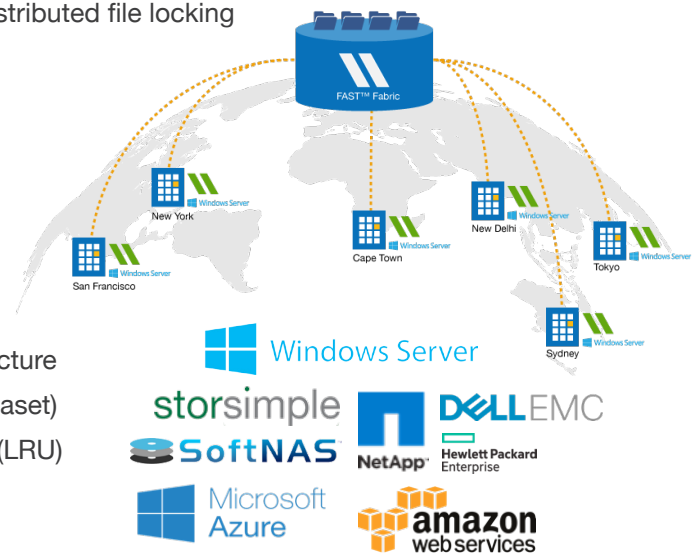
With Talon FAST™ software, your distributed users are guaranteed an optimal application experience, accessing and collaborating on data in real-time, which feels as if they're all working from the same office.

The Talon FAST™ Fabric

- ✓ Distributed locations **connect to traditional or cloud datacenter** via the **Talon FAST™ Fabric**
- ✓ Software provides a **Virtual File Share** and **Intelligent File Cache** at each location
- ✓ Enables **high performance global file sharing** with real-time distributed file locking

The software overlays the Microsoft Windows File Sharing mechanism, fully integrating with Microsoft security principles like Active Directory, ACLs and NTFS permissions allowing it to perform at a global scale, even in locations that are challenged with poor connectivity (low bandwidth or high latency).

- ✓ **Flexible: Storage agnostic**, works with any SMB/CIFS infrastructure
- ✓ **Intelligent:** Caches only what's needed at the branch (active dataset)
- ✓ **Zero-touch:** Automatically purges 'stale' cached files over time (LRU)
- ✓ **Performant:** Compresses, streams and reduces data
- ✓ **Consistent:** Distributed file locking for enterprise applications



Talon FAST™ Enterprise Edition

- ✓ Talon FAST™ software runs on Windows Server 2012 and above
- ✓ Fully integrates with customer's Microsoft ecosystem
(ADDS, DNS/DHCP, Print Services, SCCM)
- ✓ Simple Installation and Management, designed for Microsoft administrators (UI, PowerShell, DSC)
- ✓ Includes Systems Center Operations Manager 2012 R2 (SCOM) Management Pack

Software Subscription

- ✓ Annual or multi-year software subscription
- ✓ Subscription is based on the amount of sites / distributed locations
- ✓ Includes all software, documentation, updates and web / phone support