

TIXstream MFT is our high-end solution for high-speed file transfer in data intensive distributed workflows. Large broadcasting organizations and major movie production companies rely on TIXstream MFT to simplify and accelerate file exchange in multi-vendor environments.

TIXstream MFT manages corporate-wide and B2B asset exchange with customizable meta data handling for a variety of workflows, taking care of time critical transfers and covering a wide range of security and compliance requirements.

### Seamless Integration

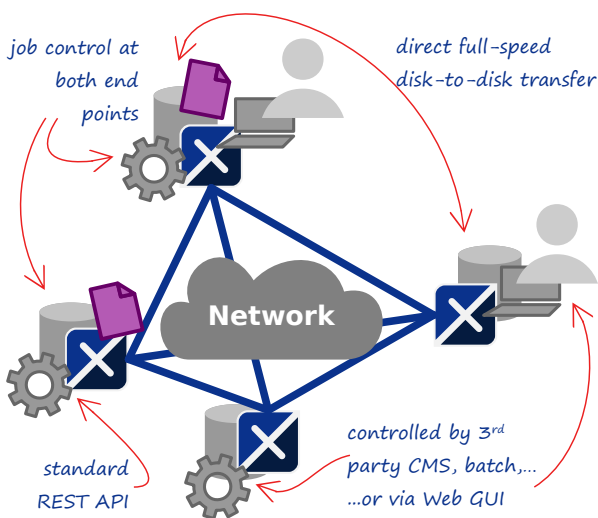
Light-weight REST API to connect with various 3<sup>rd</sup> party systems (MAM, CMS, etc.)

### Everybody's on Board

Automated *and* easy-to-use browser-based internal and external asset exchange.

### Maximize Throughput

Fully exploit long haul high-speed links for bulk data transfer to meet tight schedules.



TIXstream MFT - New York HQ - Tixel Control Center

TIXEL TIXstream MFT - New York HQ

New York HQ admin

TIXstream User Management

Dashboard Transfer History Nodes Shares Notification Receivers

Actions search

Most Recent	In Progress	Waiting	Completed	Cancelled	Updated	Source Node	Destination Node	Description
					Sep 7, 2018 1:12:51 PM	Berlin Branch	New York HQ	Render farm output #9T04
					Sep 7, 2018 1:12:26 PM	New York HQ	Sydney Branch	3D modell animation #3
					Sep 7, 2018 1:12:26 PM	Tokyo Branch	New York HQ	Trailer collection #3
					Sep 7, 2018 1:06:43 PM	New York HQ	London Branch	Image sequence 10000-19999
					Sep 7, 2018 1:06:41 PM	Berlin Branch	New York HQ	Render farm output #4dR69c
					Sep 6, 2018 3:37:28 PM	Berlin Branch	New York HQ	Render farm output #3f725
					Sep 6, 2018 3:05:12 PM	New York HQ	London Branch	Soccer highlights part #1
					Sep 6, 2018 3:05:11 PM	Los Angeles Branch	New York HQ	Storage backup #2

Receive Queue	Created	Description	Source Node	Destination Path
1	Sep 7, 2018 1:12:26 PM	Trailer collection #3	Tokyo Branch	Incoming
2	Sep 7, 2018 1:12:51 PM	Render farm output #9T04	Berlin Branch	QA

## FEATURES

TIXstream MFT combines TIXEL's transfer engine for high-performance file exchange with a light-weight, yet comprehensive transfer job management layer.

- **Web GUI** and **REST API** for transfer management, reporting, monitoring and administration
- Optional centralized user management with **LDAP**
- Works with DAS, NAS, SAN via file system, CIFS, (S)FTP
- Full speed **on-the-fly encryption**
- Additional ×2...×5 speed boost with optional Pixspan image compression **plugin**
- Can be seamlessly connected to TIXstream FX for efficient **relay transfers** on the Internet
- Checksum processing, watch folders, etc.

## BENEFITS

TIXstream MFT covers the entire range of file-based workflow requirements. It scales perfectly with growing demands and workflow evolution.

- **Decentralized** job and queue management at both transfer end points
- Controlled via clear, **easy-to-use** web GUI *and* by today's and tomorrow's **workflow** systems
- Built for **most flexible** integration – ideal for diverse, heterogeneous environments and workflows
- **Secure** single- and multi-destination file transfers
- **Auto-recovery** in case of outage
- **Firewall-friendly** TCP-based acceleration option
- Optional HA cluster support for **maximum reliability**