

# Control-M

## Managed File Transfer

Managed file transfer options:

- **Managed File Transfer** – orchestrates internal file transfers
- **Managed File Transfer/Enterprise** – orchestrates internal and external transfers

### FEATURES

Securely automate enterprise file transfers, maintain data integrity, and provide a single view of all application workflow activity.

**Centralize and automate** the management of file transfers

**Improve business service performance** by aligning file transfers with related application workflows

**Provide instant visibility** into file transfer status

**Ensure data integrity** with support for multiple file transfer protocols and FIPS compliance

### DESCRIPTION

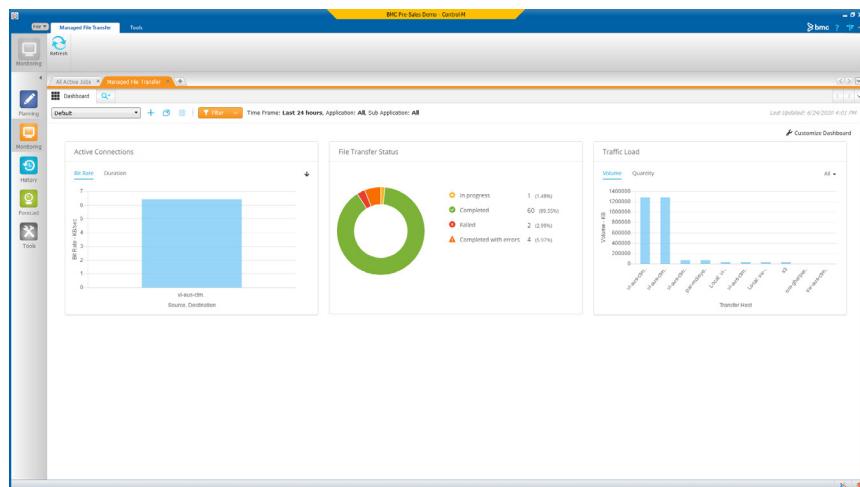
Control-M Managed File Transfer (MFT) helps you reduce risk and deliver business services faster by orchestrating file transfers alongside related application workflows, whether on-premises, in the cloud, or both.

### BUSINESS CHALLENGE

Modern business operations depend on the movement of files between many different applications and systems of record. Using separate products to manage file transfers and application workflows requires scripting and manual intervention which creates unnecessary risk, resulting in potential SLA breaches with high remediation costs.

### BMC SOLUTION

Managed File Transfer gives you instant visibility into the status of file transfers with a dashboard view, extensive file transfer search options, and reduces the risk of downtime with extensive automated recovery features. It lets you orchestrate file transfers alongside related application workflows, improving the performance of your business services.



Provide instant visibility into file transfers with a customizable file transfer dashboard

## MANAGED FILE TRANSFER

### File Transfer and Business Service Alignment

Business services which include both file transfer and related non-file transfer workflows can be monitored and managed in a single interface. As workflows run, the business service status updates automatically and eliminates the need for manual intervention or complicated scripting. This improves business service performance for application workflows across the enterprise.

### Transfer Files Securely

Files can be transferred with Amazon S3, FTP, secured FTP (SFTP), FTP over SSL, HTTP/S, or PGP encryption, while also being FIPS compliant.

### Automatic Recovery

When network failures or outages cause a file transfer to fail you can automatically recover and restart the failed transfer from the point of failure or from the beginning.

### Centralized Configuration

Authorized users can deploy and upgrade MFT on every end point from a centralized configuration interface.

### Built-in File Transfer Server

Eliminate the need to use third-party file transfer servers. The file transfer server supports secured transfer and authentication and can be configured and managed from the central configuration interface.

### Advanced Capabilities

Directory listing allows you to view and archive remote directory content. Directory sync uses file timestamps to synchronize local and remote directories. Incremental transfer moves files based on timestamp sorting. Advanced search capabilities are available in both the GUI and web interface.

## MANAGED FILE TRANSFER/ENTERPRISE

To manage file transfers with external business partners, Managed File Transfer/Enterprise adds the following capabilities:

**B2B Hub:** File transfer server that manages external file transfers and allows for virtual users and folders that can be associated with external business partners.

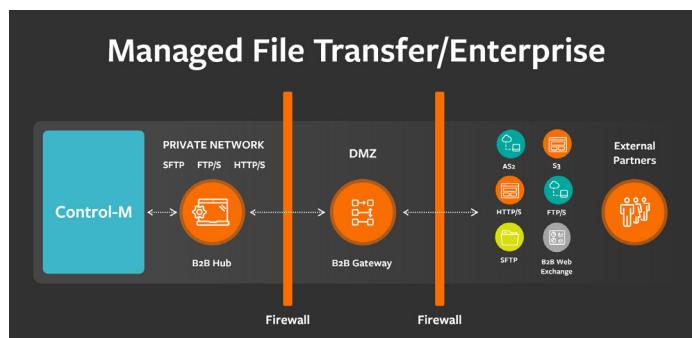
**B2B Gateway:** Listens for incoming SFTP, FTP/S, S3, AS2 and HTTP/S connections from external accounts in the DMZ and proxies those connections to the B2B Hub located in the secure network.

**B2B File Exchange:** Web-based interface that external business partners can use to manage files.

**Processing Rules:** Rules based event triggers that take automated actions upon file arrival.

**High Availability:** Active-active high availability options ensure that files are transferred on time.

**Authentication Options:** Authentication support for both internal and LDAP users/groups eases administration and provides flexibility.



### FOR MORE INFORMATION

To learn more about how Control-M can help you manage file transfers and related application workflows, visit [bmc.com/mft](http://bmc.com/mft)

### About BMC

From core to cloud to edge, BMC delivers the software and services that enable over 10,000 global customers, including 84% of the Forbes Global 100, to thrive in their ongoing evolution to an Autonomous Digital Enterprise.

**BMC—Run and Reinvent**

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