

MOVEit Solutions for Managed File Transfer



Ipswitch **MOVEit DMZ** and **MOVEit Central** are complementary products of a MOVEit managed file transfer (MFT) deployment. MOVEit solutions are optimized for mission-critical data transfers and are a secure and trusted solution to put between your network and the Internet, featuring end-to-end encrypted transfer and storage of files and data.

- **MOVEit DMZ** is an extremely secure MFT server for managing and optimizing even your most business critical file and data transfers
- **MOVEit Central** workflow capabilities let you automate, centralize, streamline and secure your data transfer processes

MOVEit DMZ Overview

Enterprise organizations today must effectively manage, protect, and govern mission-critical data. Yet as IT professionals search for the right solution to manage their file transfers and file transfer activities, they should choose one that exceeds their security expectations and improves global person-to-person collaboration, focuses on file transfer governance, enables compliance, and enhances existing business processes.

Now they can with MOVEit DMZ – the world’s premier managed file transfer server. MOVEit DMZ is optimized for mission-critical encrypted file, message, and data transfers internally, as well as with your global vendors and partners through on-premises software or Ipswitch-hosted services. MOVEit DMZ is a secure and trusted solution to put between your network and the Internet, and delivers critical benefits to IT organizations, administrators, business application owners, and end users including:

- Gain visibility and insight with extensive and customizable reporting
- Manage, provision, and automate all internal and external file and data interactions
- Create and enforce security policies and file-expiration rules
- Ensure privacy and confidentiality with end-to-end encryption and non-repudiation
- Give end users a simple and secure way to quickly transfer files with other people

MOVEit DMZ Optional Modules

Ad Hoc Transfer

The Ad Hoc Transfer module enables secure person-to-person file transfer using a Web browser or Microsoft Outlook. Users can seamlessly share information without sacrificing productivity, while companies stay firmly within compliance of their security and auditing policies – particularly those around email and/or email attachment retention and eDiscovery.

API Interface

Using the API, you can create, transfer, delete and securely store files, messages and web form postings. You can also create, manage and delete users, folders and permissions. The API lets you run pre-defined reports and create and run custom reports, utilize the built-in MOVEit DMZ Enterprise user database and retrieve detailed status and report data about the above.

High Availability

The High Availability module ensures that your file transfer server and the resulting business process and workflows are available 100% of the time with our optional web farm architecture for load balancing and clustering. This is especially important in meeting service-level agreements or ensuring that other mission-critical processes are always up and running.

Additional Organizations

With this module you can rollout multi-tenant configurations so multiple organizations, business units, and departments can share the same system, but still use separate branding, folder structure, and authentication.

“It’s an imperative that our file transfer services maintain our rigorous requirements for keeping our clients’ critical business data secure. Ipswitch’s MOVEit solution is easy to use and ensures that we have complete visibility into all file transfer activity on our network.”

*John Desharnais
Managing Director, Technical Operations
Salary.com*

“Ipswitch’s solution provides us with a reliable technology that protects our customers’ confidentiality and gives us the level of visibility that helps us adhere to regulations and know exactly what information is being sent, to whom and when. We realized the power of the solution very quickly, giving us greater control, visibility and management of all internal and external file transfers. We took a good, hard look at several of the other managed file transfer solutions available and the MOVEit family of products was the only solutions that addressed all of our needs.”

*Grant Cocco
CISSP®, Systems Administrator
Enterasys*

Learn more about Ipswitch File Transfer solutions at:
www.IpswitchFT.com

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MOVEit Central Overview

Data workflows are the lifeblood of organizations, but often the applications and processes that support them are less than ideal. Some recurring tasks are still performed manually, yet automated tasks may depend on custom scripts that waste valuable time, effort, and budget to create and maintain.

MOVEit Central solutions will automate, centralize, streamline and secure your most complex data workflows and processes—regardless of the platforms, network architectures, operating systems and protocols involved. In addition, MOVEit Central eliminates the need to perform recurring tasks manually and it doesn't require scripting – important steps in saving time, increasing productivity and reducing complexity.

With a MOVEit Central solution your IT staff can:

- "Click together" logical, reusable host definitions and workflow tasks
- Run tasks on a scheduled, event-driven, simultaneous or on-demand basis
- Process data and files using built-in, pre-configured scripts and macros
- Monitor and report on all past, presently running, and scheduled tasks
- Ensure clean files with anti-virus integration
- Demonstrate compliance based on a single, detailed audit trail

MOVEit Central Optional Modules

Failover

The Failover module provides automatic failover to a secondary, redundant server to maximize uptime and prevent data loss. When deployed for failover, the primary MOVEit Central version continuously updates the secondary so that it can automatically take over should the primary fail.

MOVEit Central automatically replicates its settings (e.g., Tasks, Hosts, Task Groups, Debug Settings), state information (e.g., new file timestamps), OpenPGP keyrings, certificates and keys, custom scripts and statistics from the primary server to the secondary server.

OpenPGP

The OpenPGP module delivers powerful and unlimited PGP encryption/decryption and key management functionality, enabling users to encrypt, encrypt-and-sign, and decrypt as part of new or existing MOVEit Central tasks. The OpenPGP module also offers the ability to specify required signing hash algorithms strength and to force the use of older version 3 signatures.

ASx Protocols

The ASx Protocols module delivers secure EDI and supply chain transfer over EDIINT AS1, AS2, and AS3 protocols for electronic exchange of structured data. This option enables unlimited AS1, AS2, and AS3 transfers. A license of MOVEit Central includes the ability to send and receive files via email servers using AS1, via AS2-capable servers using AS2 (requires MOVEit DMZ to receive files and MDNs), and via FTP or FTPS servers (including MOVEit DMZ servers) using AS3.

API Interface

The API interface module enables third party programs, scripts, workflows, and other processing powers to be programmed to control file transfer processes. Applications (such as job and workflow schedulers) can create and control tasks via the API in either COM or JAVA to dynamically create and start tasks, to define and select file source and destination systems, paths and files, and to receive task-status data.

To learn more, please visit: www.lpswitchFT.com

