

IPSWITCH FILE TRANSFER DATASHEET

MANAGED FILE TRANSFER



Full-featured Enterprise-class IT Solution for Managed File Transfer

File transfer is integral to business processes, yet many businesses are at risk with their existing file transfer processes. File transfer systems are not integrated with existing IT security infrastructure, it's impossible to control or audit transfers, and files are not managed in accordance with corporate policies. This lack of control introduces a high degree of risk and a breakdown of business process efficiency.

Transfer business files reliably and securely

MOVEit supports a broad set of communication protocols and clients with a proven platform that has been reliably and predictably transferring files for thousands of customers and millions of users. To keep every file safe, MOVEit delivers robust security including integration with leading DLP, IdP, and AV Solutions, hardened protocols, proven encryption strong sender and receiver authentication, delivery confirmation, as well as rich user, system, and file security policies and enforcement.

Automate file-based business workflows

With MOVEit, it's easy to automate file-based workflows. MOVEit combines a single, centralised, reliable and powerful automation engine with a simple, elegant, and systematic way to define automated tasks without scripting or programming required. Replace unreliable legacy scripts, manual tasks, and home-grown solutions, or augment scripts already in place. Plus, you'll get management of automated tasks and instant visibility into all your file movement and alerts when issues occur.

IT-approved method to send sensitive files

With MOVEit, sending and receiving files is no longer a risky business. Employees can easily transfer files of any size and type from a broad set of clients including Microsoft Outlook, web browsers, or iOS and Android mobile devices. Email users can protect sensitive email messages and attachments. User single sign-on is available across all supported clients. IT gains the comfort of knowing sensitive business files are sent and received via a secure, enterprise-class managed file transfer system, while MOVEit relieves your email and storage systems from the burden of transferring and storing large files. MOVEit is a managed file transfer (MFT) system that transfers business files reliably and securely, automates file-based business workflows, and provides employees with an IT-approved solution to send files. MOVEit provides visibility and control over all your file transfer activities and enables you to confidently meet your SLAs and compliance requirements.

Mobile access to managed file transfers

MOVEit makes it possible for mobile users on iOS and Android devices to securely participate in critical business processes. Organisations can now expand mobile work procedures by enabling employees to securely transmit files while still meeting compliance requirements, adhering to Service Level Agreements and getting the visibility necessary to generate full activity reports.

Automate performance, SLA and compliance reporting and monitoring

MOVEit delivers a flexible reporting and monitoring solution to improve end-to-end performance and reliability, enable end-users to self-manage their file transfers, and reduce compliance costs. MOVEit simplifies the audit process by automating report creation and distribution. Monitor all file transfer activity and track performance in one place.

Confidently meet SLAs and compliance requirements

Highly regulated businesses, including healthcare and financial services, put their trust in MOVEit for one very simple reason: MOVEit's visibility and control significantly improves the governance of file transfer processes, helps you confidently meet SLAs, and satisfy regulations such as HIPAA, PCI, and SOX. And MOVEit delivers more than 90 pre-defined and customizable reports in a secure cryptographic, tamper-evident database.

Business continuity for file transfers

A growing number of organisations require mission-critical solutions be available 24/7. MOVEit has a flexible architecture that delivers scalability, high availability and turnkey disaster recovery to geographically disperse locations.

Available on-premise or in the cloud

MOVEit Managed File Transfer can be deployed on-premise, in the cloud, or in a hybrid environment. MOVEit Cloud combines MOVEit's proven managed file transfer capabilities with the benefits of the cloud, enabling organisations to quickly leverage a highly secure and easy-to-use cloud service.

MOVEit Features

Single, Secure System for Business-Critical File Transfer

- Safely sends sensitive information between employees, business partners, customers, and applications
- Exchanges EDI documents over AS2
- Supports person-to-person or system-tosystem file transfer

Visibility into all File Transfers Between People

- Logs all file transfer activity in tamper-evident database
- Notifications of server events and completed transfers
- Extensive reporting
- Integrates with Syslog
- Guest user identification in logs and notifications

Simple User Access

- Desktop clients include web browser or Microsoft Outlook plugin
- Email users can protect sensitive email messages as well as attachments
- Mobile devices including iOS and Android mobile phones and tablets
- User single sign-on on all supported clients via SAML 2.0

Automated Workflow and Tasks

- Simple user interface to define workflows
- User self-provisioning
- Send to self-archiving

File Security and Integrity

- · Encryption during transport and at rest
- Security wizard streamlines security administration lockdown process
- Vulnerability protection Support for OWASP Top 10 2013
- Encryption and protocol rules (FTPS, SFTP, SSH, and HTTP/S)
- Hardened server settings and OS-independent security
- FIPS 140-2 cryptography (NIST certified)
- File integrity checking
- Monitor and control movement of sensitive data via ICAP standard integration to leading DLP software

Policy Enforcement

- Authentication via LDAP, Active Directory, ODBC, and Radius databases
- Simultaneous authentication against multiple databases
- Password policies, including auto-expiration
- Rules for IP and user lockout, and blacklisting/ whitelisting
- Centrally-manage user authentication via SAML 2.0 integration to leading Identity Provider (IdP) systems

Customizable

- Custom URLs and branding
- SDK with API interface
- Professional services available for customisation or integration projects

Multiple Language Support

• English, German, French, Spanish

MOVEit is a modular solution

MOVEit is a managed file transfer solution that is comprised of MOVEit File Transfer (DMZ) Server, MOVEit Central, Ipswitch Analytics, MOVEit Ad Hoc, and MOVEit Mobile. MOVEit includes APIs and offers a choice of deployment options including MOVEit Cloud and MOVEit High Availability.

Deployment Options

• Available on-premise or in the cloud

Reporting and Monitoring

- Interactive Activity Monitor
- Out-of-the-box report templates
- Graphical Report Builder
- View all file transfer activity in one place
- Automate report generation, distribution and notification
- Role-based Access Control with policy management
- Lightweight Server Agent accesses data from MOVEit Servers
- HTML 5 browser-based UI

Management

- User and group provisioning, access, and permissions
- Set user quotas (number of files, storage space)
- Non-repudiation and guaranteed delivery
- Expiration rules of files and folders on server
- Virtual folders

Business Continuity and Scalability On-premise

- Disaster recovery via integration with Neverfail IT Continuity Engine
- Web farm for clustering and load balancing
- Failover and high availability
- Single-tenant or multi-tenant configurations
- · Virtualised platform support
- Multi-tiered architecture deployment



