

# MOVEIT DMZ ENTERPRISE

## The World's Premier Managed File Transfer Server

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 collaborative 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 Enterprise – the world's premier managed file transfer server. MOVEit DMZ is optimized for mission-critical encrypted file, message, and data transfers internally and 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:

- Provide visibility into all data interactions, including files, events, people, policies, and processes
- Manage, provision, and automate all internal and external file and data interactions
- Create and enforce policies and rules for all file and data interactions
- Give end users a simple and secure way to quickly share files with others

### Complete Security. Complete Peace of Mind.

With MOVEit DMZ Enterprise, security is no longer in question. Thanks to powerful enterprise-class security capabilities – including built-in end-to-end encrypted transfer and storage, non-repudiation, guaranteed delivery, hardened platform, and OS security independence – MOVEit DMZ Enterprise is the most secure solution you can put between your network and the Internet.

MOVEit DMZ Enterprise delivers encrypted transfer over FTP/S, SFTP, HTTP/S, SSL, SSH, and EDIINT AS2, and AS3 protocols and uses FIPS 140-2 validated cryptography. These additional security features help your organization comply with corporate, industry, and government regulations such as BASEL II, BDSG, COBIT, FIPS, FISMA, GLBA, HIPAA / HITECH, ITAR, KONTRAG, MA 201 CMR 17, PCI DSS, PIPEDA, and Sarbanes-Oxley.

### Provide Visibility into all Data Interactions

To give administrators more control over their organization's managed file transfer processes and help improve overall productivity, MOVEit DMZ Enterprise provides visibility into all data interactions, including files, events, people, policies, and processes. Now administrators can see all interactions of any specific user or group within context, log all activities, and use integrated SysLog and Windows Event Log auditing to send full log details to a central data repository and/or an enterprise system management suite.

MOVEit DMZ Enterprise also offers many administrative features, such as granular management of users, groups, folders, virtual folders, and more. For additional insight and monitoring purposes, MOVEit DMZ Enterprise provides more than 90 pre-defined and customizable reports from a cryptographic tamper-evident database. By giving administrators better visibility into all data interactions, MOVEit DMZ Enterprise significantly improves your file transfer governance processes.

### Manage, Provision, and Automate File and Data Interactions

Now organizations can improve the way they manage their most important file and data interactions. MOVEit DMZ Enterprise and the Ad Hoc Transfer module enables global person-to-person browser-based messaging with file attachments. Employees can communicate with global vendors and partners with or without files attached and can rest assured that these messages are completely secure. This message transfer is fully backed by the overall security of MOVEit DMZ Enterprise.

The Ad Hoc Transfer module doesn't rely on e-mail for transmitting the messages or the attached files. Authorized users simply create temporary guest users and grant temporary access to the Ad Hoc Transfer module. Guest credentials are valid for a configurable amount of time before they automatically expire. And for complete flexibility, there are no license limits on the number of users, messages, file attachments, or file sizes.

### Also Available as a Service

Our MOVEit DMZ Hosted Services solution gives you access to the same functionality you'll find in the on-premises MOVEit DMZ Enterprise version. But this hosted subscription deployment offers several significant benefits, too: budgeting flex budgeting flexibility, lower total upfront costs, faster deployment, and more.

### Optional Modules

MOVEit DMZ Enterprise offers four optional modules to further enhance multi-tenancy, person-to-person file transfers, data security, authentication, and reliability.

- **Additional Organizations:** 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.
- **Ad Hoc Transfer:** The Ad Hoc Transfer module enables secure person-to-person file sharing using a Web browser or Microsoft Outlook. As a result, organizations can improve the way they manage file-sharing interactions and apply encryption, access control and authentication, digital loss prevention, and content management.
- **API Interface:** The MOVEit DMZ API interface and clients give third-party programs programmatic access to a wide variety of MOVEit DMZ services and administrative capabilities for improving web application integration and automated account provisioning.
- **High Availability:** Ensure that your file transfer server and the resulting business process and workflows are available 100% of the time with our optional web farm architecture. This is especially important in meeting service-level agreements or ensuring that other mission-critical processes are always up and running.

Learn more about Ipswitch File Transfer solutions at [www.IpswitchFT.com](http://www.IpswitchFT.com).

With external authentication capabilities built in to MOVEit DMZ Enterprise, administrators can authenticate external users against internal and/or multiple external databases, including Active Directory, LDAP, secure LDAP, Radius server, any ODBC-compliant database, and more.

MOVEit DMZ Enterprise can be deployed in either single-tenant or multi-tenant configurations, enabling multiple organizations, business units, or departments to share the same system but use separate branding, user experience, folder structure, and authentication. Multi-tenant MOVEit DMZ deployments can either share a single domain name and IP address, or use different domain names and IP addresses for each tenant. In addition, MOVEit DMZ Enterprise provides advanced capabilities, such as the separation of administrative duties and file- and user-aging policies, as well as the ability to manage groups of users, folder permissions, address books, and more. It even provides end-user interfaces in many international languages, including English, German, French, and Spanish.

### Easy to Own and Maintain

MOVEit DMZ Enterprise is the easiest-to-own managed file transfer solution in the industry today. It can deploy as on-premises software or as an Ipswitch-hosted service, a choice that offers maximum flexibility. Because it is

exceptionally fast and easy to deploy, MOVEit DMZ Enterprise is usually live in a matter of days or weeks – not the months or years you’d expect from other enterprise-level deployments – leading to faster time to value (TTV) and increased return on investment (ROI).

When combined with the MOVEit Central Enterprise workflow engine, MOVEit DMZ Enterprise gives you a managed file transfer solution that is optimized for enterprise-sized workflows. This solution enables IT professionals to secure, automate, and streamline complex data transfers and workflows – capable of automating millions of mission-critical data transfers with minimal operational or system resources.

Because it is standards-based, MOVEit DMZ Enterprise integrates seamlessly with existing infrastructure, and is completely scalable so it can grow with you as your business evolves. It can be deployed across segmented networks and distributed architectures. MOVEit DMZ Enterprise is also designed to deliver high availability and maximum up time, thanks to a multi-tier architecture and Web farm deployments. And with world-class technical support teams available 24/7/365, you can be confident that your questions will be resolved quickly.

To learn more, please visit [www.ipswitchFT.com](http://www.ipswitchFT.com).

BENEFIT	CAPABILITY
Visibility	<ul style="list-style-type: none"> <li>Server logs of all file transfer activity</li> <li>Syslog integration</li> <li>Automatic alerts, notifications and launch programs</li> <li>Tamper-evident logging database</li> <li>Extensive and customizable reporting</li> </ul>
Management	<ul style="list-style-type: none"> <li>Simple deployment</li> <li>Standards based and integrates with existing infrastructure</li> <li>Virtualized platform support</li> <li>User and group provisioning, access and permissions</li> <li>Virtual folders</li> <li>Heavy workflow and app-to-app (With MOVEit Central)</li> <li>Person-to-person file sharing</li> <li>End user interfaces available in English, German, French, and Spanish</li> <li>Administrative separation/delegation of duties</li> <li>Authentication via external LDAP, AD, ODBC and Radius databases</li> <li>Multiple authentication databases per host</li> <li>Option for Ipswitch to host as a subscription service</li> <li>Webpost forms &amp; Website/sharepoint integration</li> <li>Resiliency and failover</li> <li>Tiered architecture deployment</li> <li>Web farm for clustering and load balancing</li> <li>SDK with API interface</li> </ul>
Enforcement	<ul style="list-style-type: none"> <li>Server access rules</li> <li>Password policies, including auto-expiration</li> <li>Encryption and protocol rules (SSL/FTPS, SSH/SFTP &amp; HTTP/S)</li> <li>FIPS 140-2 Validated cryptography</li> <li>File integrity checking &amp; guaranteed delivery</li> <li>Encrypted transfer over EDIINT AS1/2/3 (w/ MOVEit Central)</li> <li>Rules for IP lockout and blacklisting /whitelisting</li> <li>Max user bandwidth on server (number of files, storage space)</li> <li>File extension rules</li> <li>Rules for alerts and notifications</li> <li>Expiration rules of files/folders on server</li> <li>Hardened server settings &amp; OS independent security</li> <li>Storage encryption ("Data-at-rest")</li> <li>Multiple SSH keys per user</li> <li>Non-repudiation</li> </ul>

### Features and Capabilities Included in MOVEit DMZ Enterprise