



# M-Share Online - MessageSolution Cloud File Sharing Platform

## M-Share Online - The File Sharing Solution for Content Collaboration

M-Share Online is an online content collaboration platform that makes it easy to create folders, share office documents via secured links, and manage contents. M-Share has extensible support and access for files and documents generated by Microsoft Office applications. End users can access, share, and edit office documents in shared folders. M-Share is ideal for organizations with remote workers for online file sharing and document management requirements for its complete integration with Office 365 SharePoint Online, Teams, Exchange Online, and Outlook.

## Secured Remote Access

Users always have secured remote access to their files with M-Share. Multiple secured protection methods are offered for organization's online files access, sync, and virtual drive storage with content security breach notification and AES 256 bit encryption. Files are protected and available for users across all of devices and cloud repositories

In addition, remote access & secure sharing is further protected by sso, SAML dual-factor authentication, SSL/TLS, ransomware protection, DLP, and endpoint backup.



## M-Share for Data Governance and Privacy Management

Sharing between team members inside and outside an organization is made easy with M-Share Online. Activity stream, file comments, and embedded file upload form are archived for data governance to reinforce compliance. Document workflow is enhanced by case management solution where file documents and emails become subject to review. Privacy officers can review, redact, annotate, and place on legal hold. In addition, File Archiving Analysis (FAA), MessageSolution's file management system, implements privacy policies over files, folders, and links by scanning for sensitive data. Sensitive data centralized in privacy vault ensures that shared files, folders and Exchange Online shared links are preserved for compliance, e-Discovery and deposition review.



## CCPA & GDPR Privacy Protection

Privacy protection is achieved through file server consolidation and centralized scanning for personally identifiable information (PII). MessageSolution Advanced Archiving and eDiscovery replicates unstructured data to enforce governance over email and files with policy for retention archiving legal hold. Workspace support for case management allows dashboard tracking and supervision of multiple matters "data subject access" and deletion requests.

## M-Share Features

- File comments stream analytics
- Document quick edit
- Unlimited File Versioning
- Cross platform support
- Desktop/Mobile Client
- Office 365 Integration
- Chrome extensions
- Single Sign-On (SSO)
- Server and end point backup
- Remote File archiving integration
- Network Shares NTFS Permissions
- Real-Time Content Security
- SAML Dual-Factor Authentication
- Ransomware Protection
- System/Security Notification
- Network Access Gateway
- NAS/SAN Object Hybrid Storage
- Recover Deleted Files
- Public & Private, sharing options
- Active Directory LDAP
- Activity Reports
- Resolve File Conflicts
- Retention policies
- AES 256 bit Encryption
- TLS,SSL

## M-Share Access for Microsoft Office 365

M-Share Online connects file sources and file locations to centralize all file documents for an online collaborative workspace. M-Share's hybrid integration with Office 365 SharePoint, Teams, and OneDrive file repositories provides the definitive collaboration environment for cloud and Windows file access. M-Share delivers the files and documents that users can edit and save online right from the mobile clients or desktop clients.

M-Share Online hybrid options provide for scheduled backup through a local service necessary to meet CCPA privacy vault and GDPR data residency requirements. Local backup and storage support NTFS permissions, active directory users, groups, and works with NetApp and EMC Dell storage appliances.



## MessageSolution Cloud for Enterprise Online File Sharing

MessageSolution Cloud (M-Cloud) offers online file sharing and access to active and legacy data to increase organization's collaboration with an intuitive web-based interface. Securely share files with colleagues with M-Cloud through an intuitive online access portal. M-Cloud allows organizations take full control of stale or unused data assets stored in the cloud. Inactive content are managed by M-Cloud, from item level to site collection level. Content transfer are based on fully customizable business rules, or an on-demand basis with tiered storage management and the support of backup and recovery for SharePoint Online, OneDrive for Business, Microsoft 365 Groups and Teams.

## M-Cloud Archiving Improves Collaboration & File Sync Speed

MessageSolution Cloud (M-Cloud) offers online file sharing and access to active and legacy data to increase organization's collaboration with an intuitive web-based interface. Securely share files with colleagues with M-Cloud through an intuitive online access portal. M-Cloud allows organizations take full control of stale or unused data assets stored in the cloud. Inactive content are managed by M-Cloud, from item level to site collection level. Content transfer are based on fully customizable business rules, or an on-demand basis with tiered storage management and the support of backup

## Privacy Protection for Team's SharePoint Folders

M-Share extends a compliant framework over email and network file and SharePoint Scans and identifies and manages risk, responds to information requests, and provides case management support where necessary. In addition, the Platform redacts sensitive information and protects businesses from outbound data breaches via email.



## Server Backup & Export

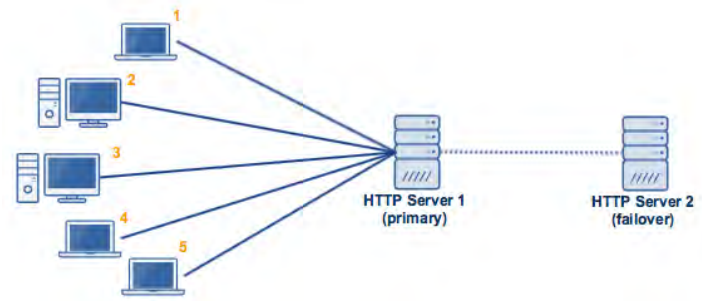
Administrators can schedule server backup directly to their datacenter. Unlike many enterprises' file sharing and sync solutions, companies are not locked into M-Cloud. 'Export' makes moving away from M-Cloud simple. With just a click, you can export all or subset of files stored in M-Cloud to a normal file structure.

## Access Policy

Access policy allows users to mark files as 'view only', restrict the number of downloads, and make them available for a limited time. With Team folders, group collaboration is simple where all files and folders can be organized and accessed from a single place. Supervisors can customize Team folders and subfolders with many levels of permissions.



## M-Share Online High Availability Architecture



## Ransomware Remediation Same Day Restore

M-Cloud can fully restore file and data in cases of ransomware attack or security breach. In addition to data backup, Same Day Restore provides file restore to your cloud on the same day. Organizations with staff members working from home can rest assure that MessageSolution Same Day Restore will protect all file shares on file server from common file sync backup or restore errors.

## Data Security in the Cloud



To ensure data security and be compliant with regulatory mandates, MessageSolution's Dual Layer Secured Encryption with database scrambled in binary files double-secures the backend database before implementation of the AES 256 encryption, along with SSL for data in transit. The security measurements built-in M-Cloud ensures SOC II Type II audit requirements. All MessageSolution data centers are biannually audited for physical and procedural safeguards with detailed security policies implemented to the datacenter operations. The MessageSolution Platform also leverages multi-tiered access permissions to granularly manage internal data access permissions.

## Supported File Types:

- Images (.gif, .jpg, .png)
- Word (.doc, .docx, .docm, .dotx, .dotm)
- Excel (.xls, .xlsx, .xlsm, .xltx, .xltm)
- PowerPoint (.ppt, .pptx, .pps, .ppsx, .pptm, .potx, .potm)
- Adobe Acrobat (.pdf)
- HTML (.htm or .html)
- Text (.txt)
- Zip (.zip)
- Audio (.wav, .mp3)
- Video (.mpg, .mpeg, .avi, .qt, .mov, .MP4, .M4v)
- Javascript (.js)
- Stylesheet (.css) .rtf .ico

## About MessageSolution

MessageSolution, an industry leader in enterprise data governance, archiving, and eDiscovery provides Cloud, on premise and MSP/ISP-hosted multi-tenant platforms for email, file, and SharePoint environments. Manage compliance, legal and storage needs. MessageSolution is the recipient of multiple industry awards for providing best Enterprise and Cloud Archiving Platforms with technologies deployed in global companies over 50 countries around the world.

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