

Backup to the Cloud: Secure Hybrid Backup Solution

The Mavin Backup to the Cloud solution uses CTERA agents and appliances to create a secure de-duped backup to our multisite, distributed EMC ATMOS platform in our highly resilient Data Centres.

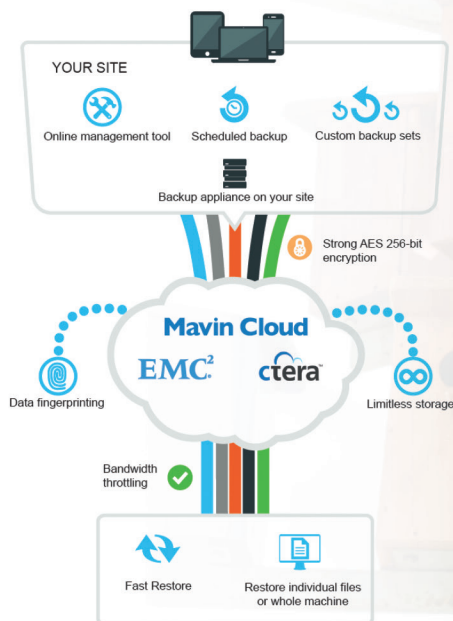
We are able to offer a range of options to suit both office based and mobile or remote workers, ensuring you get the correct solution for your business.

With multiple restore points including individual files and whole machine images you can instigate restores from either the local appliance or from the EMC ATMOS Cloud hosted in our Data Centres. This allows you to restore the exact information you need, no matter what type of disaster has occurred, with a faster restore speed to get you back to work quicker.

The browser based interface makes backing up and restoring your files simple and means you can access them quickly and easily, as well as manage your appliances, from anywhere.

Our solution is ideal for a range of businesses who are looking to backup their files securely and simply. Combining all the backup, storage and collaboration services your business needs can help you save money through the use of a solution which is customised to suit the way in which you do business. We can adapt to your requirements using a mix of on-site appliances, managed agents for remote workers and unlimited storage capacity at our Data Centres, giving you the exact solution you need.

Get a free trial today or book a demo with one of our Cloud experts.



“For us it is all about the customer, plain and simple. We are a consultative bunch who listen intently, collaborate openly and deliver effectively. With the aim of making everyone’s world revolve more smoothly.”

For more information please contact us today:

T: +44 (0) 845 612 1155
E: contact@mavin.global
www.mavin.global

Secure Hybrid Backup Solution

Key Benefits:

CONSOLIDATION

Combining multiple storage and backup services into a single device makes it easier to manage, share and keep your files protected in one place.

SECURITY

In transit your data is protected at the same high level as e-commerce transactions and is stored on our storage platform in our highly resilient Data Centres.

COST

You determine what and how much is backed up to the cloud which in turn means you are in control of your spending.

COMPLETE CONTROL

You can control your backup plan including scheduling backups to suit your business recovery plan whilst also controlling how much bandwidth is used.

EFFICIENCY

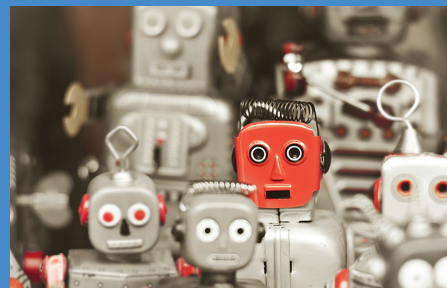
Schedule and manage backups from within your online management tool or directly within windows explorer and get back to work super-fast with LAN speed restore.

COMPLIANT

You can control your backup plan including scheduling backups to suit your business recovery plan whilst also controlling how much bandwidth is used.

CLOUD

Schedule and manage backups from within your online management tool or directly within windows explorer and get back to work super-fast with LAN speed restore.

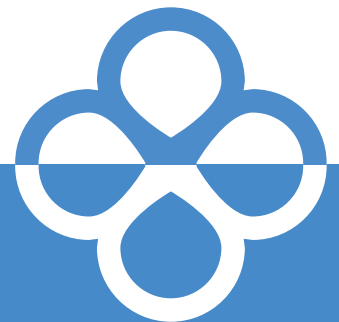


For more information on Backup to the Cloud or other products and services we offer please call our team today: 0845 612 1155 or email us: contact@mavin.global

You may also be interested in:

- DRaaS
- Colocation
- Mavin Cloud
- Network Maintenance Services
- Mavin Group Service Levels
- Engineer Locations
- Engineer Levels
- Cisco Comparisons
- 90 Second Services Overview
- Supported Vendors

“Just as our Clients are critically important to our business, so are our people. Each and every member of the Mavin team has been hand-picked for their particular skills and expertise.”



For more information please contact us today:

T: +44 (0) 845 612 1155
E: contact@mavin.global
www.mavin.global

Backup to the Cloud

Key features:

Backups to suit your needs

SINGLE SOLUTION

By using just one solution for all your sharing, backup and recovery needs you can negate the time wasted by using multiple services and increase productivity.

RESTORE INDIVIDUAL FILES OR WHOLE MACHINES

File-level backup allows backing up of files and folders from the agent local interface to the appliance. Disk or "bare-metal" backup allows backing up an image of the computer's hard drives to the appliance. In case of an operating system error or a hard drive failure, the computer can be restored in full from the disk-level backup.

CONNECT REMOTE WORKERS

Install a low footprint software agent on user laptops to create backups direct to Node4 Atmos. Restore from the local appliance or directly from N4Cloud. Multiple restore paths enable you to recover your information from the office or N4Cloud, protecting you from multiple disaster events.

CREATE CUSTOM BACKUP SETS

Backups can be set to include or exclude particular file types or folders, files with particular names or file paths or by maximum or minimum file size meaning you can be sure you have backed up all the files you need.

RAID SUPPORT FOR LOCAL STORAGE REDUNDANCY

In case of hard disk drive failure RAID 0/1 are supported on CTERA C200 and in addition RAID 5/6 are supported on CTERA C400 and C800.

Speed

FAST RESTORE

We will handle all the stress of managing your environment from setting up and modifying accounts to ensuring the infrastructure is maintained saving time for your IT team.

ONLINE MANAGEMENT TOOL

Our expert engineers will help you through the process of migrating your emails and setting up your user accounts.

SEARCHABLE BACKUPS

Flexible support options from comprehensive 24x7x365 to UK business hours give options to match your budget and needs.

Efficiencies

DEDUPLICATION

Files are de-duplicated and stored in order to maximise data storage.

OPTIMISED

Files are transmitted at delta block level in order to reduce bandwidth.

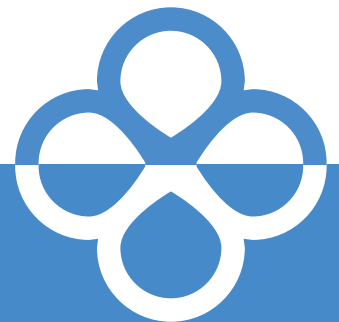
COMPREHENSIVE

CTERA agents support Windows, Mac and Linux platforms.

APPLICATIONS

Agents are application aware; Hyper-V, Sharepoint, Active Directory, Exchange and SQL.

"Most importantly, we all share the same vision and core values which underpin our excellent customer service."



For more information
please contact us today:

T: +44 (0) 845 612 1155

E: contact@mavin.global

www.mavin.global

Backup to the Cloud

Key features continued:

Easy to use

WINDOWS SHELL MIGRATION

Add and remove files for backup in Windows Explorer and access your synchronised cloud drive.

SCHEDULED BACKUPS

You can set backups to run automatically at specific times or intervals making it easy to ensure you have the backup system in place that fits your business continuity plan.

END-USER NOTIFICATIONS

The agent can send notifications to end-users when their backup has started and then again once it has finished.

SUPPORT FOR A VARIETY OF FILE FORMATS

The appliances support popular network file sharing protocols including CIFS, NFS, AFP, FTP, rsync, and WebDAV.

Security

NATIVE ACTIVE DIRECTORY & LDAP INTEGRATION

Quickly create user profiles based on existing levels of access and centrally install the CTERA Agent on multiple computers via Microsoft Active Directory.

STRONG AES 256-BIT ENCRYPTION

Automatic encryption protects data from attack while in transit, giving you the confidence to store even your most sensitive data on N4Cloud.

SECURE CONNECTION

All cloud traffic is transmitted over a TLS (Transport Level Security) connection. This is the same kind of connection used by online retailers to ensure their checkout process is secure and protects data from being read or intercepted en route to our Data Centre.

DATA FINGERPRINTING

We use SHA-1 (Secure Hash Algorithm) to “fingerprint” the data sent to the cloud. This ensures that the data which we store for you is the same data which you initially sent and that it has not been tampered with in transit.

Monitoring and Control

BANDWIDTH THROTTLING

By selectively throttling appliance-to-cloud traffic when your network is busy you can control the exact bandwidth consumption during specific times.

SELECTIVE BACKUP

You determine what and how much is backed up to the cloud which in turn means you are in control of your spending.

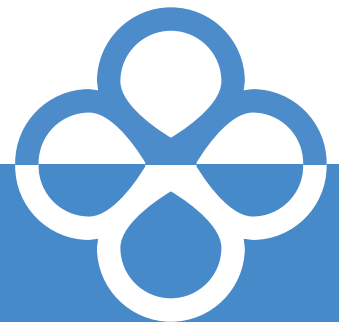
AUTOMATED EMAIL ALERTS

Schedule and receive notifications on backup and sync operations.

SYSLOG MONITORING

The appliance can be configured to send logs to a Syslog server located on your network or on the Internet, meaning you are not limited by the available storage space on the appliance.

“Mavin’s growth has predominantly been via referral rather than hound-dog sales tactics and we are proud to be noted for our commitment to excellence.”



For more information
please contact us today:

T: +44 (0) 845 612 1155

E: contact@mavin.global

www.mavin.global