

A photograph of three business professionals (two women and one man) sitting at a desk in an office, smiling and looking towards the camera. They are surrounded by computer monitors and office equipment.

FileLock – Simplify Compliance

A cost-effective solution for data archiving

PRODUCT HIGHLIGHTS

- Compliant – Files are WORM locked following predefined policies.
- Open – Free selection of Windows server and storage type, no proprietary hardware required.
- Investment Protection – utilize existing IT infrastructure.
- Transparent – access WORM storage via users or applications without change, locally or via network (e.g. CIFS, NFS). No proprietary APIs required.
- Flexible – facilitates both WORM and non-WORM data on same volume, with flexible policies applied at folder or file level.
- Scalable – Add WORM capacity as capacity needs increase
- Feature Rich
 - VMWare “ready”
 - Cluster capable
 - Secure “Compliance Clock” to protect against clock manipulation
 - Built-in compliant file replication (local or network based)
- Supports fixed or removable media

Safeguarding business data is an essential company policy for self-regulation or specific regulatory mandates. Data now has extended lifecycles and this requires that the data be maintained and secured for these periods.

For some industries, such as banking, government, and healthcare, it is a requirement to protect files in a robust and compliant manner. FileLock provides the ideal set of archiving capabilities to address the compliance and long term data retention needs of:

- Enterprise Content Management
- Document Management
- Financial and banking records (FINRA, SEC, FSA)
- Government (Freedom of Information Act, “Sunshine Laws”)
- Education (FERPA)
- Business records and audits (FRCP)
- Medical records, images and billing records (HIPAA, HITECH)
- Video and Voice Recording
- Video Surveillance
- Email Archiving

Since business relevant data must be stored in an unchangeable format for compliance reasons in accordance with country or local specific legal requirements, FileLock emerges as the perfect data archiving solution to meet these needs in a cost effective fashion.

FileLock is simple to install, configure and use on any Windows based server and storage system and provides compliance functionality on standard disk systems from any vendor. Files stored in a standard Windows NTFS file system are managed by FileLock, providing WORM (write-once, read-many) protection based on defined policies.

Users and applications continue to use their normal data access methods. The archived data is directly available to the user via the standard NTFS file system.

Files managed by FileLock may be written once into the standard file system, but are protected from being changed, overwritten or deleted. This protection lasts for the lifetime of the file defined by the retention time. After the retention time is expired, the file may be deleted, but never modified.

FileLock is enabled on a per volume basis. Storage policies can be established globally across all top level folders, or by individual top level folders. In addition, storage policies can be established on an individual file basis.

As FileLock is able to use the existing server and disk storage infrastructure, a WORM archive can be implemented in a cost-effective manner. FileLock can be seamlessly integrated into this existing software environment. All requirements and applications like system management, backup, virus scanner, accounting or virtualization software can continue to be operated with no adaptation required.

FileLock is scalable in accordance with customer requirements. Installations can be made on physical Windows servers or virtual machines as well as on 64-bit cluster structures with no difficulties. Our aim is to simplify compliance.

FileLock stays current with most MS Windows and MS Windows Server 32- and 64-bit Operating Systems. Please consult the latest release for the most up to date listing of supported Windows versions.