

# Enterprise File Sync & Share and Collaboration Solutions

The rapid evolution of the modern workforce through mobilization and technology has made collaboration via document sharing a critical part of everyday business. Existing solutions such as legacy file servers and SharePoint are no longer sufficient. Cloud services like Dropbox, Box, and many others are popular because of their ease of use, but storing enterprise-critical documents and data on servers out of IT control carries serious business risk.

## Where AeroFS Excels

### SECURE INTERNAL SHARING

Unlike common public cloud solutions, AeroFS enables you to share highly sensitive documents privately, distribute financial reports to shareholders and executives, and protect your trade secrets and intellectual property, all while keeping your data on company infrastructure with full IT control.

### SECURE EXTERNAL SHARING

AeroFS enables you to easily and securely share content with partners, vendors, and customers outside the company. You can restrict access with passwords or revoke shared links as needed.

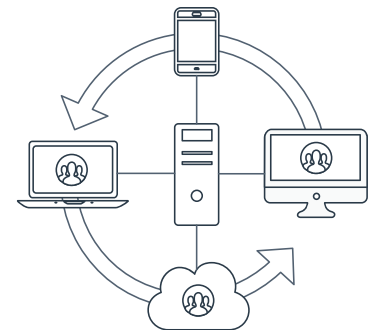
### SECURE MOBILE SYNCING

AeroFS supports iOS and Android mobile devices, enabling upload and download access to your files from anywhere.

### FAST LAN SHARING

AeroFS Smart Routing makes intelligent routing decisions, taking advantage of the fact that most end-point routers and switches are much faster than Internet uplinks. Smart Routing enables transfer speeds that are often 10 times faster than other solutions.

## AeroFS: The IT- and User-friendly Solution



- AeroFS provides a familiar syncing and collaboration experience for end users, but is hosted entirely on company infrastructure, enabling IT admins to maintain oversight and control of shared files and folders.
- AeroFS infrastructure can be deployed in as few as 5 minutes, with a virtual appliance for authentication and management, and a familiar folder-based interface for users.

# IT Benefits

## CENTRAL ADMINISTRATION

Manage users, sharing permissions, and devices from the web console.

## MOBILE & DESKTOP DEVICE MANAGEMENT

Fine-grained control over which devices are allowed to share through AeroFS; remote wipe lost or stolen devices. AeroFS integrates with Mobile Device Management solutions such as MobileIron.

## BROAD VIRTUAL SUPPORT

AeroFS is provided in industry standard OVF, QCow2, and VHD formats, as well as in docker containers via cloud-unit. This broad support for virtual environments enables AeroFS to run in any virtual environment that supports Linux, including VMware, VirtualBox, Hyper-V, Amazon Web Services, DigitalOcean, Azure, and many others.

## AUDITING

Every user event, share, save, delete, and modification within AeroFS is logged and can be audited. The auditing stream easily integrates into your existing log management system and data loss prevention (DLP) infrastructure.

## INTEGRATED AUTHENTICATION

AeroFS integrates with your existing LDAP, AD, or OpenID deployments

## TWO-FACTOR AUTHENTICATION (2FA)

Built-in 2FA for an extra layer of security. You can enforce 2FA for AeroFS on a company-wide level.

## POINT-TO-POINT ENCRYPTION

All data transmitted client-to-client and client-to-server (whether on the LAN, or on the Internet), is encrypted using AES-256 with 2048-bit RSA.

## BACKUP

The AeroFS Storage Agent will store and back up all data in AeroFS for eDiscovery, compliance, or general backup purposes.

## COMPLIANCE

By keeping the data behind your firewall, AeroFS helps you achieve HIPAA, FINRA, SOX, and other compliance requirements.

# User Benefits

## FAMILIAR USER EXPERIENCE

AeroFS integrates with the operating system, so there's nothing new for users to learn, and no training required.

## MULTI-PLATFORM

AeroFS is BYOD friendly, with support for Windows, Mac, Linux, iOS and Android.

## MOBILITY

Securely access documents, presentations, spreadsheets, and any other type of file, whether in the office or on the road.

## COLLABORATION

Easily and securely collaborate with employees as well as authorized vendors, customers, and partners.

## SYNC HISTORY

All data and all versions of files shared through AeroFS are captured. Recover a previous version in two clicks.

## ABOUT AEROFS

AeroFS delivers highly secure, enterprise-class file sharing and synchronization solutions that enable enterprises to better control and secure their data and increase collaboration among users. Like Dropbox and other online file-sharing offerings, AeroFS allows users to simply drag and drop files into a folder to sync and share them with colleagues and external partners. Unlike those offerings, however, AeroFS is deployed on the enterprise's own infrastructure, and so enterprise data always stays under company and IT control. Files are shared directly between users' devices, and enterprise data never resides on AeroFS servers. The company is funded by blue-chip investors, including Avalon Ventures, Andreessen Horowitz, Y Combinator, NHN Investment, and others.

Learn more at [aerofs.com](http://aerofs.com).