

File Services



Business Requirement

Use cloud file sharing with your existing infrastructure.

Consumers love public cloud file sharing services because they make collaboration simple – it's quick and easy to synchronise data between devices and people. For businesses, however, public cloud file sharing services are not viable for a number of reasons:

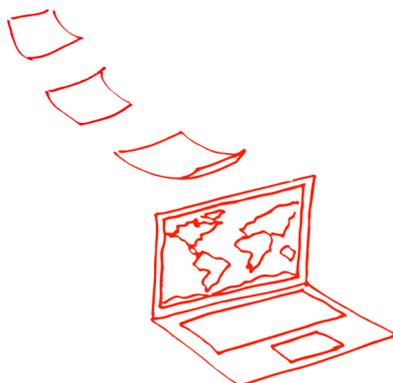
- ✓ Storing critical business assets with third parties is risky and often insecure.
- ✓ Cloud storage is costly.
- ✓ Cloud infrastructure is separate and redundant to your corporate infrastructure.
- ✓ Duplicating data that already lives on corporate infrastructure adds complexity and risk.
- ✓ Managing permissions in the cloud forces you to mimic Active Directory and access control lists.

As a result, many IT departments are blocking access to cloud file sharing sites, but because of the massive productivity gains, employees continue to use unsanctioned cloud services and proliferate critical business assets to third parties. Organisations are already losing track and losing control of their data. They need to be able to provide a modern collaboration experience with the infrastructure that they've already invested in, and that they already know how to manage and protect.

Logicalis Solution

Varonis DatAnywhere gives IT the ability to provide an alternative to cloud-based file sharing solutions that is secure, easy to use, and a fraction of the cost of shipping your data to the cloud. You already have terabytes of enterprise-class storage to serve files. Your corporate infrastructure is managed and protected according to your corporate policies and fits your data governance workflow. DatAnywhere lets you instantly transform your corporate infrastructure into a secure cloud-like file synchronisation platform. DatAnywhere lets you:

- ✓ Create a secure private cloud experience using your existing file sharing infrastructure.
- ✓ Keep the data on your file servers.
- ✓ Keep your existing permissions (e.g., NTFS and Active Directory).
- ✓ Provide secure, enterprise-capable file synchronization and mobile device access.
- ✓ Definitive copies are always stored on corporate storage. Control speed, availability, and security.



How Does it Work?

Traditional CIFS/SMB-based file shares are suitable for users on the LAN, but they don't work well for the growing number of remote workers and don't support multiple devices. The current infrastructure must adapt to the new file sharing experience available on the public cloud. Varonis DatAnywhere translates legacy LAN protocols (CIFS/SMB) into a secure, web-optimised protocol (HTTPS) via a dynamic, scalable data-routing infrastructure that facilitates https access and block-level syncing with remote devices.

All DatAnywhere components reside within your corporate network and run on standard servers — DatAnywhere components can be installed on a single virtual node for small environments, or be distributed to scale to an enterprise with many file servers/NAS devices in many locations.

Logicalis' Managed Security Services

Logicalis has a unique capability to build, host, support and manage any size of communications and computing infrastructure. Accredited by the leading security vendors and managed service providers, Logicalis operates UK Managed Service Centres and in-house UK Tier 3 managed hosting facilities.

Business Benefits

Convenient for end users:

- ✓ The same drag-n-drop experience as shared network drives or cloud sync folders.
- ✓ No need for training on complex user interfaces and collaboration workflows.
- ✓ Data is automatically backed up and version controlled.
- ✓ Sync home drives and SMB/CIFS shared folders.

Varonis Caliber Security

- ✓ Data is transmitted securely over SSL.
- ✓ All access is monitored, abuse is alerted.
- ✓ Fits with your existing data governance and compliance processes and policies.
- ✓ Supports certificate-based, integrated windows and multi-factor authentication.
- ✓ Enables rules-based device management, including remote wipe.

Uses your Existing Infrastructure

- ✓ No need for costly cloud-based storage.
- ✓ Definitive copies are always stored on existing corporate storage.
- ✓ Data does not need to be migrated or copied.
- ✓ You control speed, availability, and security.
- ✓ Optimised architecture for scalable synchronisation across enterprise CIFS/SMB shares.

Existing Permissions are Enforced

- ✓ Authenticate with Active Directory.
- ✓ No one gets access to data unless they already have permissions to the data resources.
- ✓ No need to reconfigure or try to replicate permissions outside of file systems and Active Directory.

Designed with Enterprise Collaboration in Mind

- ✓ Supports multiple servers in geographically dispersed locations.
- ✓ Supports file caching and de-duplication.

Secure Extranets at your Fingertips

- ✓ Designate specific folders to sync outside the organisation.
- ✓ Designate specific people allowed to sync externally.
- ✓ Set expirations dates on externally shared data.
- ✓ Configure read-only or read/write access.

Workspaces

- ✓ Sync different data with different devices & people
- ✓ Create and easily share collaboration templates for teams, departments, and individuals.

About the Team

Our dedicated security professionals are certified and trained in security disciplines and methodologies. The Value that the Logicalis Managed security Services security adds is not limited to our extensive security team in the SOC Security Operations Centre that help with correlation of endpoint security events. Our seasoned team are skilled in deploying, maintaining, alerting and reporting on security events that could potentially result in security incidents.



Cloud File
Sharing with
your Existing
Infrastructure

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