

WHITEPAPER

Xopero Endpoint Protection

Business is generally looking for a comprehensive, cost effective data protection solution. Choosing a private cloud will give you just that and many more profits. "Wait a minute? Cloud? Did I hear it right? Not a chance. I don't want to give up control over my business data." Yes, in public cloud model there is an external hosting or service provider, hence many client express an opinion that cloud is not safe. Private cloud is completely different solution. You can build a private cloud backup and backup data from users devices to your own servers.

Full control over your data

Choosing private cloud you never share your critical data with any other company. Every single file stays under your control and protection.

Cost effective solution

Most public cloud providers charge relative to the amount of data that is backed up. It means that the more data you have, the more you pay. With private cloud solution, you will never be charged for the amount of data you backup. It doesn't matter if you backup 1 GB or 200 TB. If you need more backup space, you can increase cloud storage just by adding new server.



PUBLIC CLOUD



PRIVATE CLOUD

Endpoint protection

Xopero comprehensively protect endpoint data - created and stored on employee desktops, laptops, tablets or mobiles. Our software is working in the background and there is no need for any user engagement. Application's Management Center is the perfect tool that allows you remotely configure users accounts, applications installed on company devices, monitor and configure all processes of performed backup. Xopero becomes a complete solution for protecting critical files and allowing to build safe backup environment. Xopero is encrypting files before sending them with an unbreakable AES 256 algorithm and is using SSL transmission, to prevent unauthorized viewing of sensitive corporate data.



Xopero provides integration with corporate directory services such as Active Directory (simple and easy management of user access), which permits users to securely log into the backup client using their credentials on external identity services.

Device Refresh and OS migration

As the IT world never stays still there is always a new version of an OS, application or hardware platform to deploy. These migrations are necessary but in the same time they increase the likelihood of data loss. And with growing amount of critical data stored on endpoints device, such migration – when failed – can bring real catastrophe into your company.

Protection of a large number of endpoints won't be a problem anymore

Thanks to Xopero you can manage migration of multiple users at once and automatically migrate all data to existing or new device.

Easy Migration - one tool that rule them all

Xopero offers complex management center which help easily and fast perform any migration process.

All-in-one solution

Xopero is a complex backup & recovery tool, but our solutions goes beyond just backing up data. You can sync & share any data with coworkers, archive them and easily migrate users' system or applications settings. If an accident ever happened, you will get back to work in familiar environment.

Technology that helps save your time:

- 🔒 encryption: Xopero encrypts backup files using a AES 256 algorithm. It happen before any data are sent from your device.
- ⚡ optimization of the data sending process: ultra-fast data sending process, in corporation network as well,
 - data deduplication lets save you storage space and backup time because you don't have to send that same files twice
 - deep compression of each file: before sending any file, Xopero optimizes backup performance and storage utilization,
 - incremental & differential backup: by transmitting only the changed file blocks, Xopero helps save time of performing backups,
- 🔄 data retention allows you to keep backed up files as long as they are needed,
- 📁 thanks to versioning you can easily and quickly restore the last working versions or any older versions of your files. You can also decide how many versions you want to keep.
- 📡 replication can be used to increase data security, by saving their copies to the second data storage.
- 📁 archiving let you store data that's no longer in day-to-day use but must still be retained.



We are the leading producer of backup solutions in Europe, providing professional tools for comprehensive backup of critical business data.

Our offer includes, among others appliance backup, local backup, cloud backup, hybrid backup and complex disaster recovery and business continuity solutions. Xopero products allow backup and recovery of files, folders, endpoints, databases, mailboxes, servers, network localizations and virtual environments.

Our customers belong to many different sectors: SMB, public administration, banking and finances, education, medicine, telecommunications and IT.