

Xopero Backup & Restore

Build your own private cloud backup

Xopero Backup & Restore

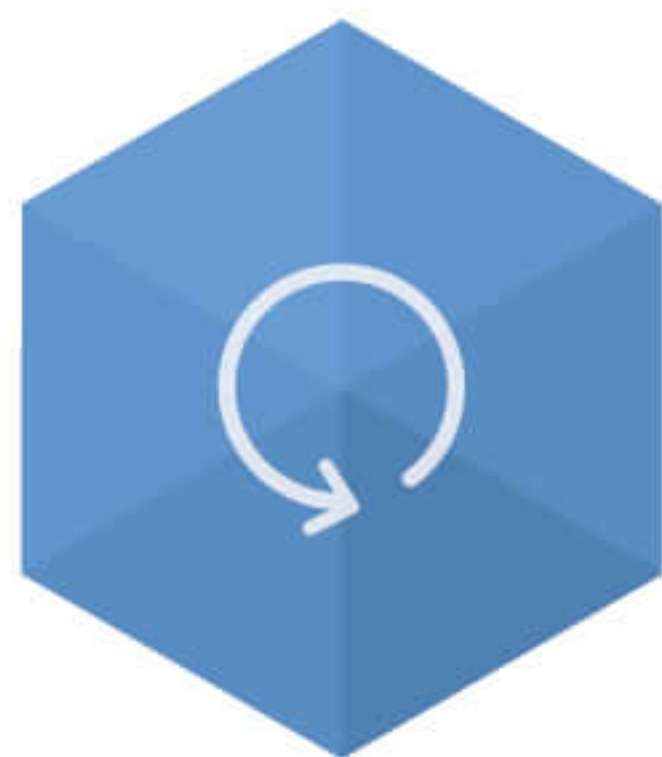
Simple backup. Dependable storage. Smart recovery.

Numbers don't lie.



100 + PB

Data protected globally



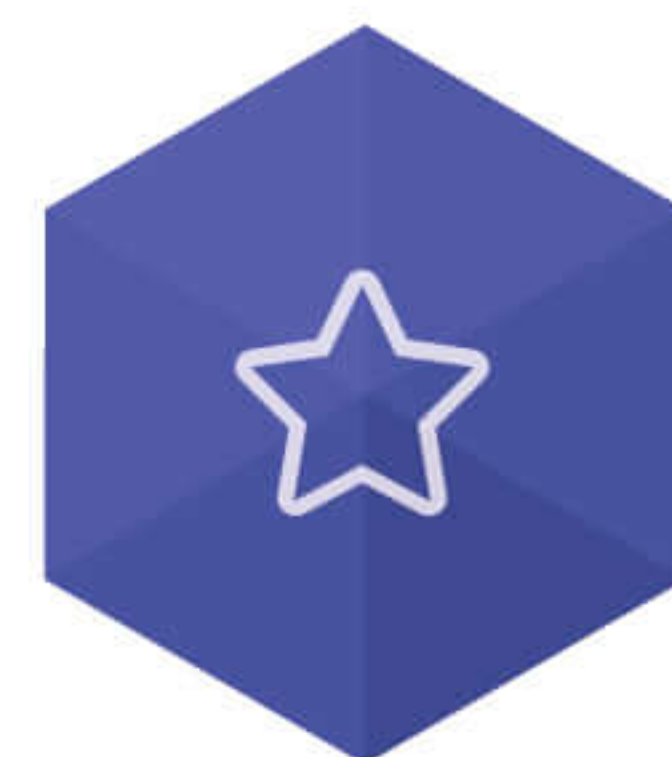
1 M

Backups per week



2 M

Endpoints protected

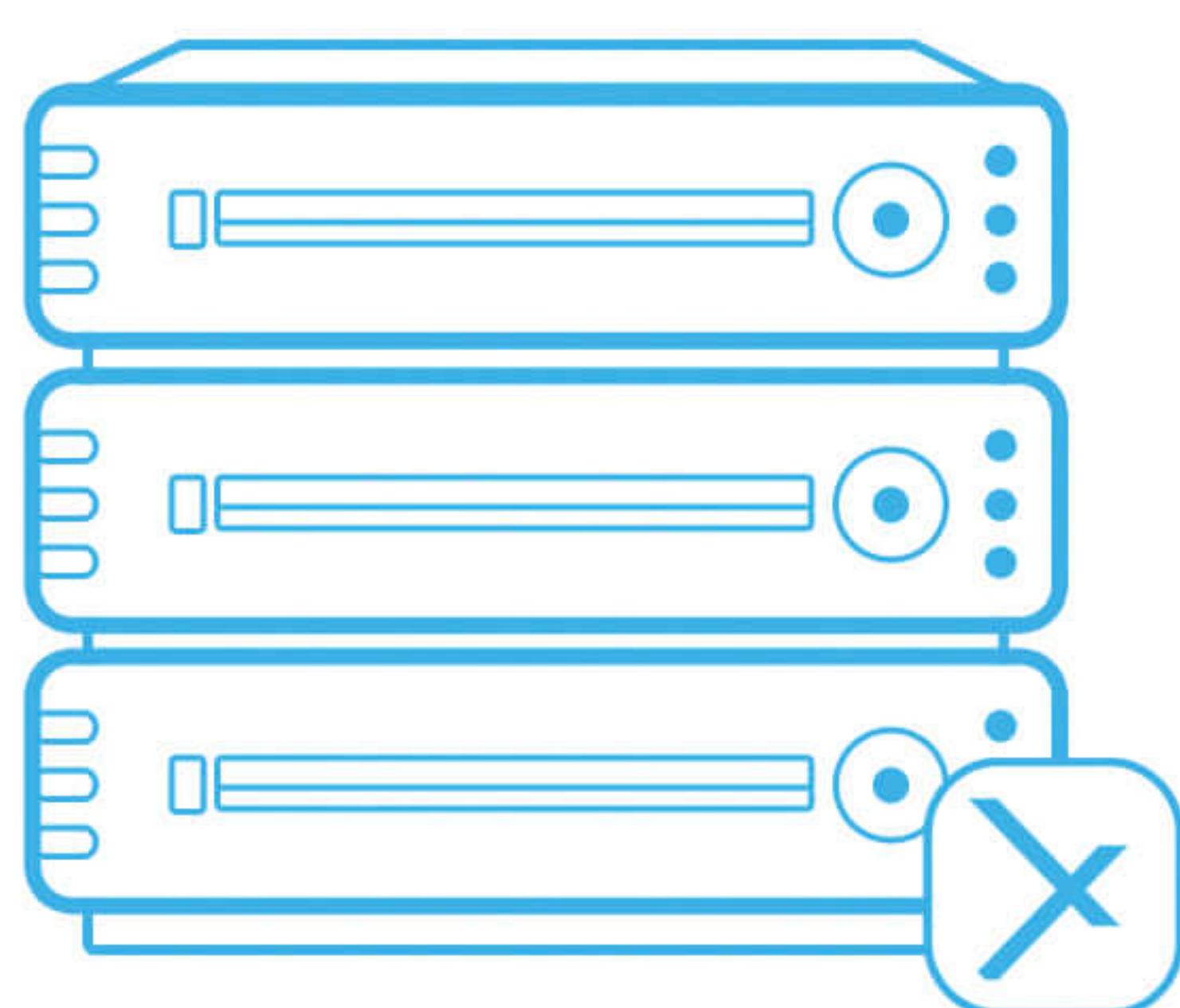


2000 +

Disasters recovered

XOPERO BACKUP & RESTORE

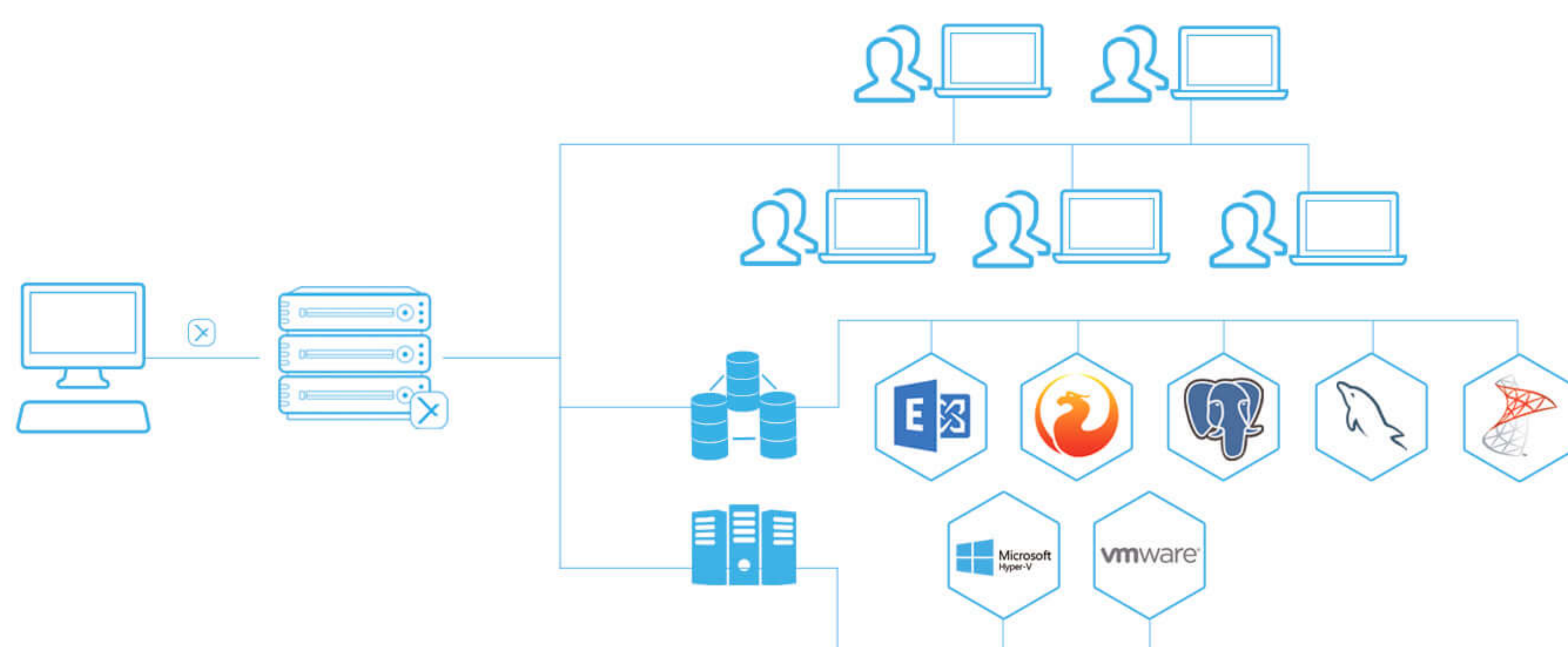
Complete backup and data recovery for any IT environment



Data loss could mean downtime and financial loss for your business. Xopero Backup & Restore is a comprehensive backup & recovery solution, which offers full protection of all critical data - from single endpoint to servers and virtual machines as well.

And because our solution can be implemented on any IT infrastructure, there is no additional costs. You already have all necessary components.

- Fast implementation on client's infrastructure
- Endpoint and server backup
- Central and remote management
- Secure storage and data recovery
- Data synchronization between all devices
- Advanced backup functions
- Secure AES 256 data encryption



Xopero Backup & Restore is centrally managed solution running on any client's infrastructure. It allows to easily and effectively create backups, synchronize and restore data from servers and workstations. The users receive the opportunity of comprehensive management and remote control the accuracy of performed backups.



Xopero is ready to implement on any client's infrastructure, due to easy installation and the lack of need for additional hardware and software.

It's comprehensive and cost-effective backup solution, designed with perfect tool for IT administrators - centralized management system. It helps to build secure data backups policy for small and medium-sized companies or large corporation.

PRODUCT BENEFITS



ENDPOINT DATA PROTECTION

We generate hundreds of megabytes of crucial information every year. What's more important, business becomes mobile and a great amount of critical data moved from data centers to endpoints. Xopero comprehensively protect all endpoint data - created and stored on employee desktops, laptops, tablets or mobiles - and guarantees simple data recovery and lack of any kind of downtime.



SERVER BACKUP

In case of a breakdown, you can easily recover data from your physical environment. Xopero allows you to backup and restore files, databases (MS SQL, MySQL, PostgreSQL, Firebird), e-mail accounts (MS Exchange and MS Outlook), applications, programs, network drives and the System State.



VIRTUAL ENVIRONMENT BACKUP

With Xopero you can easily secure all data from your virtual environment too - Hyper-V and VMware. It automatically connects to your virtual server and displays all machines. Just select the one (or more) you want to back up and start protecting it.



FAST & EFFICIENT

Expanded functions of the data sending process, such as deduplication, multi-thread operations, compression and delta backup allow to increase the speed and efficiency of the backup process and adjustment appropriate for the needs of the company.



BARE METAL RECOVERY

Xopero allows fast recovery of all system environment – not only data, but system settings as well – on old or new server.



REPLICATION

Thanks to the site-to-site replication technology you can create replicas of your data on another server. It's a great way to protect data from hardware failure, because it allows to create replicas of your files on new server in its original format. And it can be used directly on the destination site. Continue your work from the moment when the failure and data loss occurred.



CENTRAL MANAGEMENT

The Management Center application gives you the possibility to control application errors, warnings and to check all if actions are performed correctly. You get a complete information of all backups performed on user accounts.



SIMPLE RESTORE AND DATA MIGRATION

Xopero offers complex management center which help easily and fast perform any migration process. Thanks to it you can manage migration of multiple users at once and automatically migrate all data to existing or new device. If an accident ever happened, you will get back to work in familiar environment.



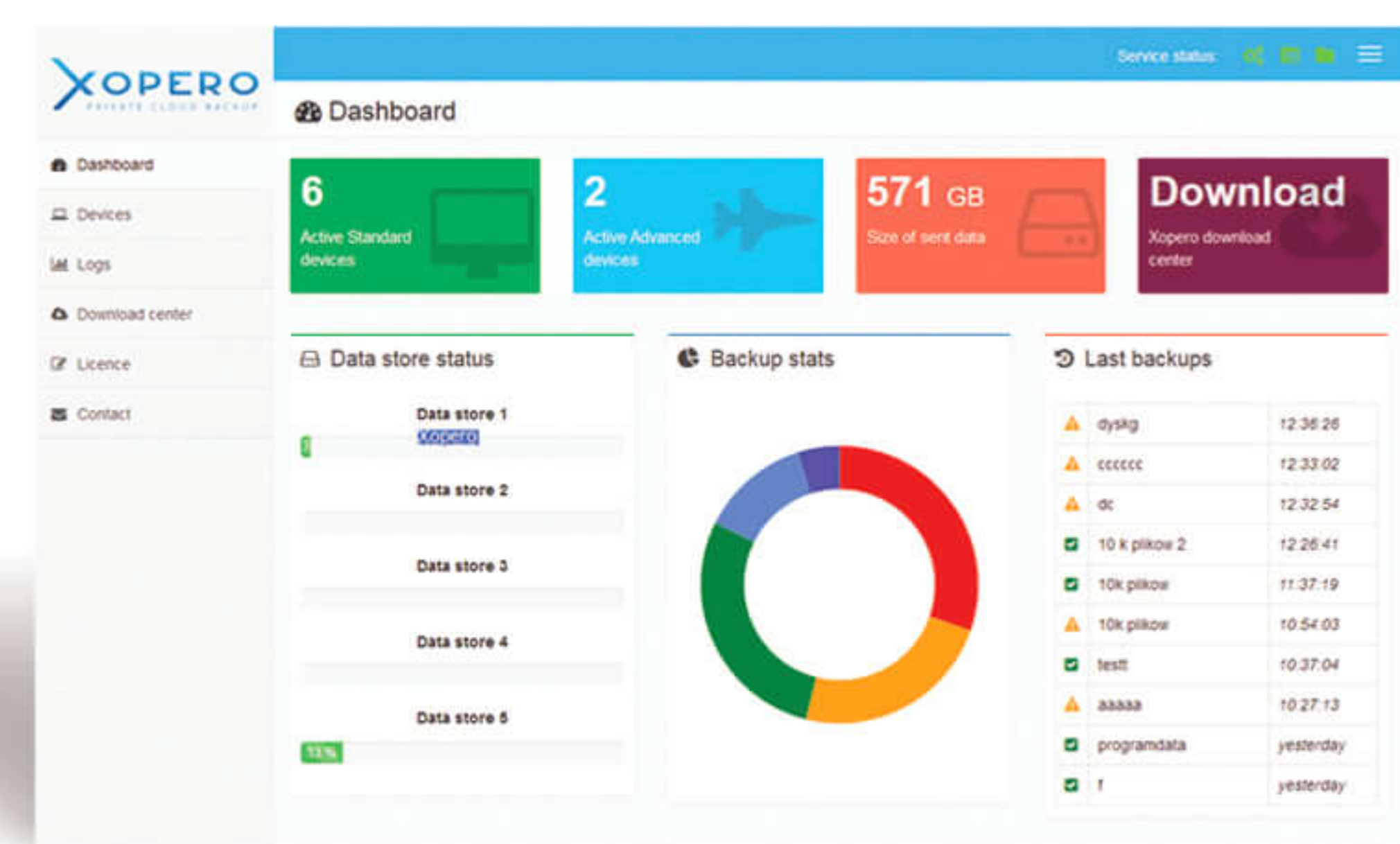
ADVANCED ENCRYPTION

AES 256 encryption guarantees no one can access your data, ever! Backup files are protected in transit and when stored. You can also choose an individual encryption key, which provides the highest level of data security and confidentiality.

PRODUCT OVERVIEW

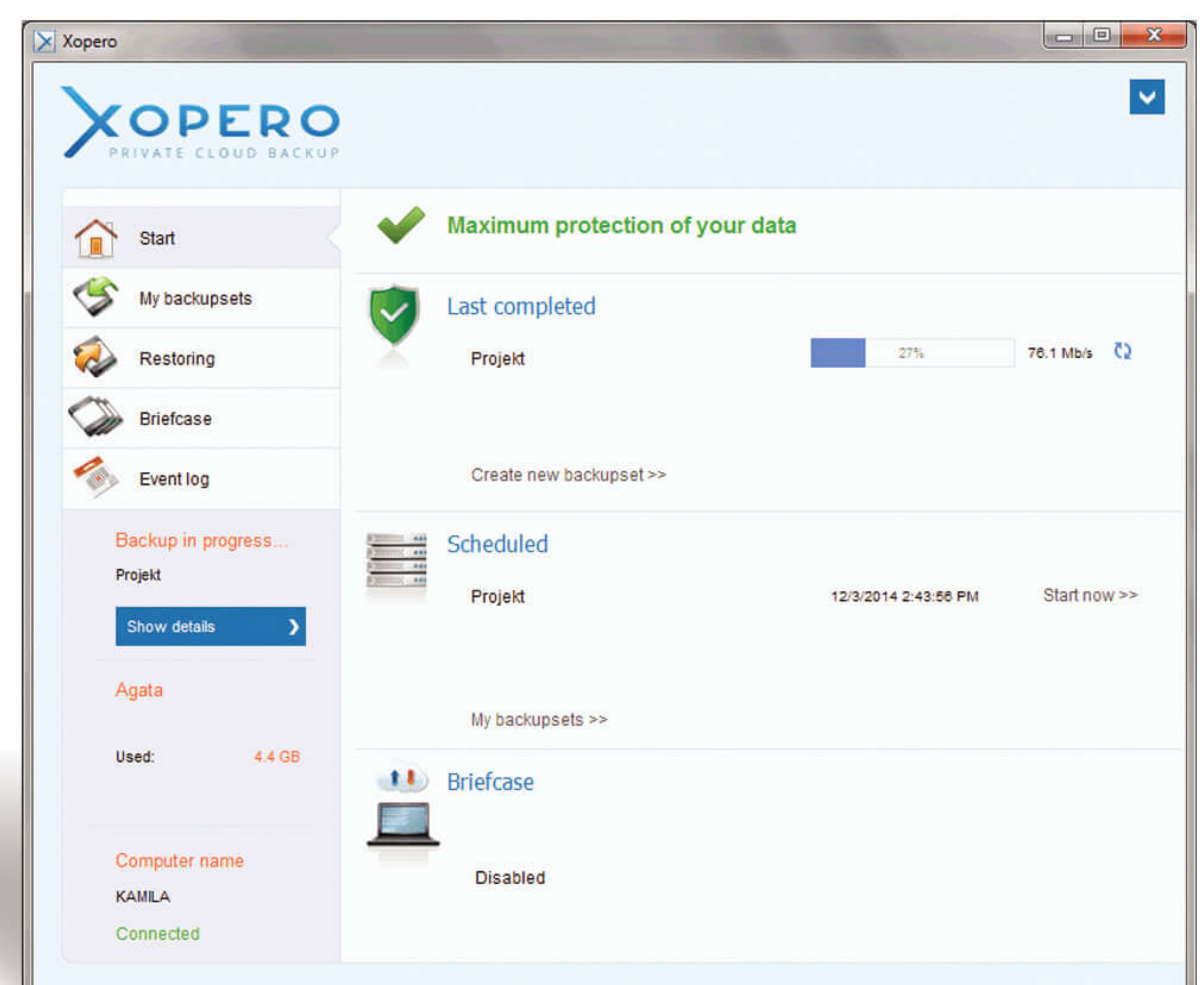
CONTROL PANEL

- Viewing all device and user application logs
- Monitoring the real state of defined backup tasks (space usage of the devices, state of the performed backup, the number of transferred files)
- Information about the usage of the defined storages



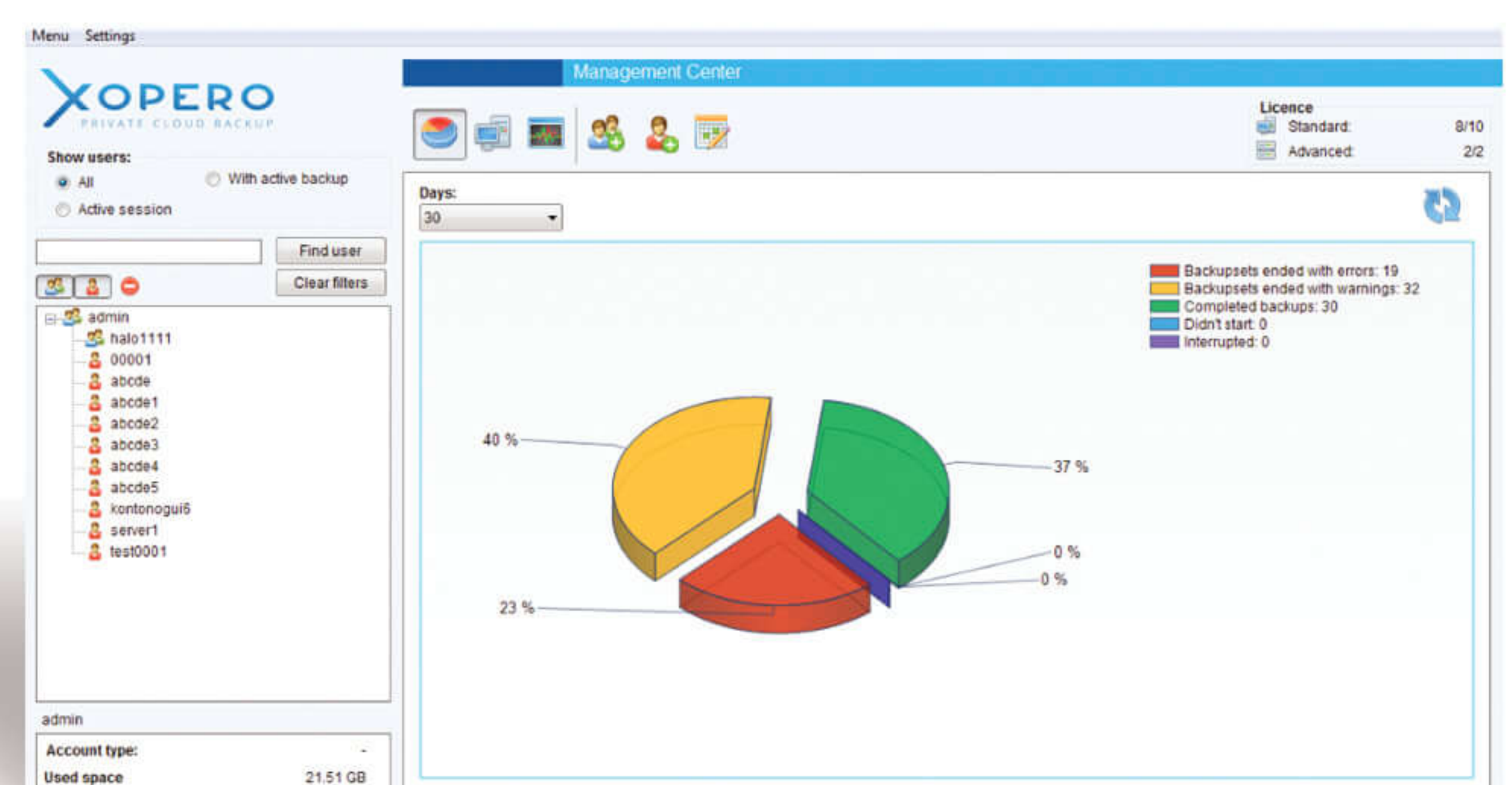
CLIENT APPLICATION

- Simple and intuitive interface
- Creating backup projects
- Restoring files and catalogs
- Data Synchronization
- Performing advanced backup
- Access to application logs
- Ultra-fast data sending process (deduplication, compression, delta backup)



MANAGEMENT CENTER

- Remote creating and managing backups from the administrator's level
- Creating and editing user accounts
- Restoring data from wherever you wish
- Setting and resetting the encryption key
- Configuring client applications performance
- Access to logs



KEY PRODUCT FEATURES



SECURE BACKUP

- AES 256 encryption
- Data compression
- Split files to chunk before send
- Declaration of default encryption key
- Declaration of user encryption key
- Encryption key change
- Application logs
- SSL transmission



SERVER APPLICATIONS

- Automatic data replication
- System to check integrity and consistency of data
- Storage configuration module
- Logs monitor
- Charts and stats
- Integration with storage server
- Ability to build redundant backup environment



MANAGEMENT CENTER

- Remote creating and managing backups from the administrator's level
- Creating and editing user accounts
- Restoring data from wherever you wish
- Setting and resetting the encryption key
- Configuring the performance of client application
- Remote limit setting on the account
- Easy Mass Deployment
- Access to the device list
- Viewing server logs
- Storage space management
- Active Directory integration



DATA BACKUP

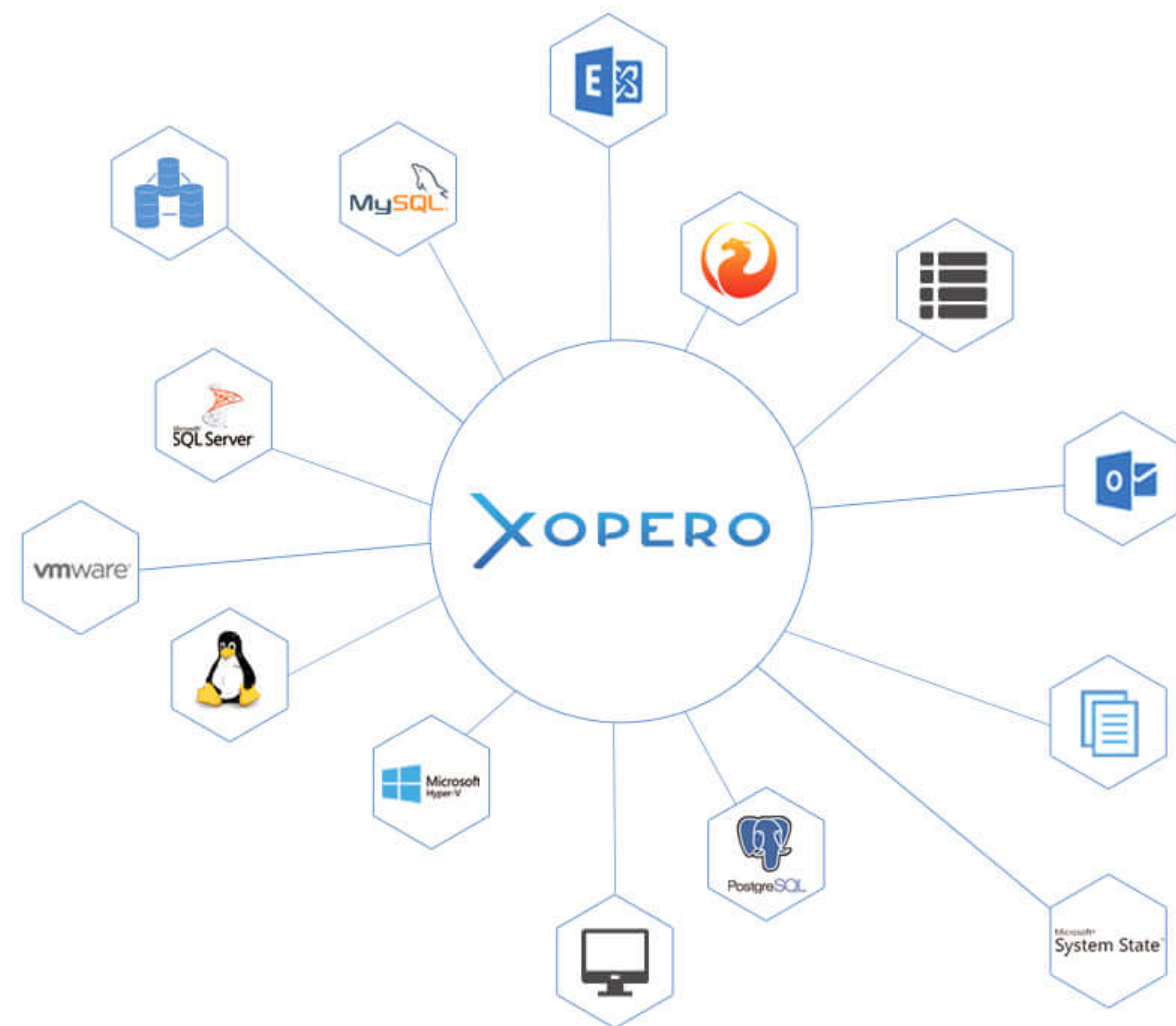
- Backup local data
- Data synchronization
- File versioning
- Data restore
- Deduplication
- Incremental backup/delta
- Differential backup/delta
- Backup scheduler
- File and directory filter
- Backup set wizard
- Data retention
- Optimization of upload speed
- Configuration of the amount of stored versions
- CPU utilization control
- Archiving



APPLICATION BACKUP

- MS Outlook
- MS SQL
- Firebird
- MySQL
- PostgreSQL
- System State backup
- MS Hyper-V
- VMware
- MS Exchange 2007/ 2010/ 2013
- Backup network drives
- Backup with pre and post scripts
- Backup image
- Windows and Linux operating system backup

DISASTER RECOVERY



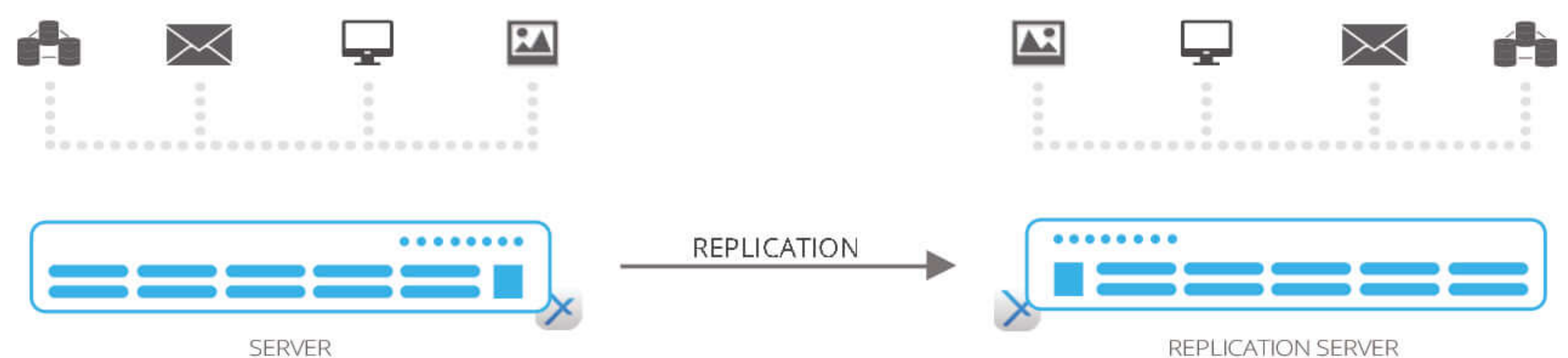
Total data protection

Implementation of a backup policy is crucial step for business continuity. When data loss happen, the company must have a solution that allows a quick and complete recovery.

Xopero Backup & Restore offers comprehensive protection of the entire business environment. Disaster recovery planning has never been so easy before.

Redundancy & replication

Xopero Backup & Restore goes beyond just securing data in the event of server failure. Thanks to site-to-site replication, you can create a replica of your critical data on a second server.



Smart Virtualization Stick

With the Smart Virtualization Stick you can instantly launch virtualized mission-critical data with just few clicks. All you have to do is to put the pendrive with the OS image and then run your virtual or physical machines instantly from your server.