

KloudStor Backup-as-a-Service

A fully managed data protection solution that fits an extended array of physical and virtual infrastructure configuration. The service provides intelligent enterprise-grade Backup and Disaster Recovery solution for your changing business needs. KloudStor Backup-as-a-Service rides on an OPEX, pay-per-use consumption model.

Overview

KloudStor Backup-as-a-Service (BaaS) offers a complete portfolio of managed data protection solution that enables you to get the most out of your storage. Powered by enterprise-grade storage technology, the solution delivers the ability to centrally manage, automate and protect your data across your diverse storage requirements, giving you the flexibility and scalability to control what you want to store and how you want to protect your data.

This backup solution enables a fast and reliable way of protecting and restoring your data. The solution caters to data on disk, deduplicated storage, cloud, or tape with the flexibility of date and time required for restoration. KloudStor BaaS allows any business size companies to access to fully integrated solutions for both disaster recovery and backup protection, on premise or over the Cloud, based on a per-per consumption model.

KloudStor Backup-as-a-Service: A new paradigm for storage

KloudStor Storage-as-a-Service offers a complete portfolio of managed storage solutions delivered on premise with a pay-per-use consumption model. This allows businesses to focus on their core business while being able to meet the requirements of changing storage needs with on-demand scalability and flexibility. It includes remote monitoring and management of the storage, ensuring availability, optimized performance, and protection. There are no long contract periods and no huge upfront investments.

PROTECTING YOUR DATA IN 3 SIMPLE WAYS



On-site backup

An on-premise backup from your email and application servers
Store backups on disk, deduplicated storage, tape and Cloud



Off-site backup

Back up your data to KloudStor's secured data centre or cloud
One solution addressing all company data protection needs



Tape archival

A high-capacity industry standard LTO tape that can be returned or stored in our secured eVault facility
Keep data long-term to comply with regulation



Central Content Management

FAST RECOVERY

Files, folders, or emails that have been deleted can be restored quickly. Inbuilt search engine allows direct access to a folder for ease of finding the data and files you need. Simply synchronize and restore



Continuous Data Protection

FULLY AUTOMATED DATA PROTECTION

Schedule and monitor operations together with other backups. Ability to schedule for shorter RPOs, down to every 5 minutes



Auto Rebuild of Storage spaces

INFRASTRUCTURE EFFICIENCIES

Allows data and folders backup parallelization and optimizes performance. Using deduplication storage method to reduce network traffic and shortens the backup window



Remote Monitoring

SECURITY COMPLIANT

An air-tight backup to defeat cyber attackers. Instantly see what has been modified, unprotected, or even deleted from the file system, and restore any data loss

BENEFITS

- No more Capex challenges, pay only for what you use.
- Technology refresh during the contract cycle -get the latest state-of-the-art hardware and software, no need to deal with obsolescence issues.
- Free up your IT resources for critical tasks
- Lower Total Cost of Ownership (TCO) by reducing hardware purchases and IT infrastructure maintenance.
- Improve sustainability and go green with LTO tape backup that helps to conserve energy by keeping the data offline in our eVault.
- Protect your backup data against ransomware attacks.
- Simple and fast recovery to ensure business continuity.

KloudStor Backup-as-a-Service is a disruptor to your business disruption. With our simple and trusted BaaS, you can have the peace of mind and assurance that when disaster strikes, your business operations can be easily restored with minimal downtime and data loss.