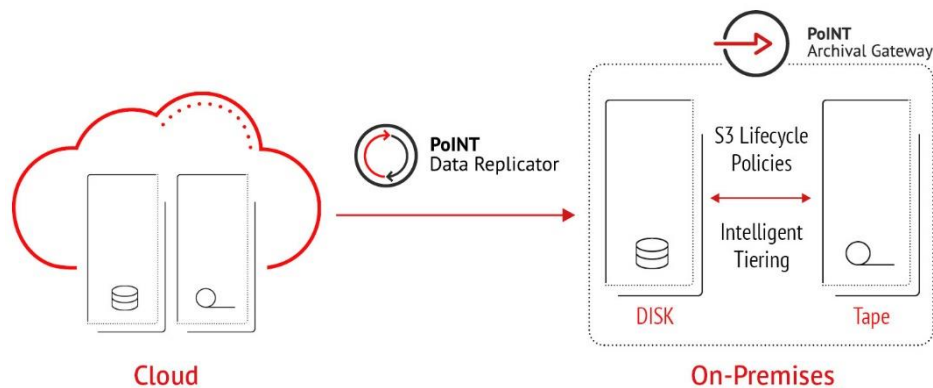**Bring your cloud data home: S3-compatible on-prem glacier storage with PoINT products**

Siegen. The new version 4.0 of the PoINT Archival Gateway software solution is the ideal choice for companies that want to bring their data back from the cloud to their company's own storage systems. It enables cloud data to be returned to the local data center and existing S3-capable applications to be converted to local storage without any adaptations.

PoINT Archival Gateway 4.0 responds to the high demands associated with returning cloud data to the in-house infrastructure. In order to achieve a seamless migration, local storage should be as compatible as possible with cloud storage. PoINT Archival Gateway provides a standardized S3 interface for this purpose.

The new version can also be used to implement on-prem object storage consisting of a flash/disk storage class and a tape storage class. PoINT Archival Gateway thus offers an equivalent to storage class differentiation for on-prem data storage, such as that offered by e.g. AWS with S3 Standard and S3 Glacier. The flash/disk storage class is available for productive data and the tape storage class for cold, inactive data.

The PoINT product PoINT Data Replicator is tasked with bringing data back from the cloud to the on-prem data center. It has been designed for S3-to-S3 data replication. The replication processes are controlled by user-definable jobs. PoINT Data Replicator is also suited for hybrid approaches, e.g. if cloud data is to be replicated locally on tape media.

Cloud — On-Premises

With PoINT's storage system-independent software solutions, the storage hardware can be selected individually. In the S3 Glacier storage class, PoINT supports tape storage systems (libraries) from all common manufacturers. Both the LTO and the IBM 3592 format are supported.

More and more companies are becoming aware that storing their data with a cloud provider is linked to many disadvantages. In addition to high costs for transaction fees, storage fees and egress fees, there are also technical and strategic reasons to reconsider data storage with a cloud provider. There is a strong trend towards "cloud repatriation", the returning of cloud data to your own data center.

PoINT Archival Gateway 4.0 provides S3-compatible on-prem object storage based on disk and tape, which offers companies advantages in terms of storage costs, data security and data sovereignty. In combination with PoINT Data Replicator, data can easily be replicated from the cloud or a hybrid cloud can be set up to store data both on-premises and in the cloud.

For further information please visit www.point.de.

About PoINT:
PoINT Software & Systems GmbH is specialized in the development and distribution of software products for storage, management and archiving of data. Our data & storage management solutions offer an easy and efficient integration of different storage technologies and systems in consideration of enterprise requirements. PoINT products allow optimized usage of storage systems and help to reduce costs and issues caused by data growth. The software solutions fulfil compliance and archiving requirements and provide independence from storage technologies and vendors.

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