

CLOUD SOLUTIONS AND SERVICES

pg 1 of 2

STORServer® Cloud Solutions and services provide secure, reliable and scalable data protection. These cloud solutions and services are fully compatible with STORServer's award-winning, custom-built data protection appliances. STORServer provides multiple architectural options around cloud offerings for disaster recovery, as well as direct to cloud services for automated backup, archive and disaster recovery.

Disaster Recovery to a Customer Owned Data Center (Private Cloud)

- Provides off-site disaster recovery of backup and archive data
- Replicate only deduped and compressed data
- Data is owned by the customer – no relying on third party vendors for access or security
- DR target appliance automatically provides failover restores if data isn't available in the primary appliance

Disaster Recovery to Cloud Providers (Public Cloud)

- AWS, MS Azure, IBM's Cloud® and other OpenStack SWIFT
- Provides off-site disaster recovery of backup and archive data
- Automated replication from on-premise STORServer appliance
- Yearly subscription according to data and storage requirements
- An optional virtual appliance provides the ability to perform restores in the cloud



STORServer leverages decades of expertise with proven solution sizing and delivery to ensure that a customer's environment performs as expected. Using our deep knowledge base in data protection, STORServer will configure an appliance solution specific to the customer's environment. We understand the many factors that impact data protection performance including expandability for future data growth, available bandwidth (WAN) to successfully complete replication, auditor compliance requirements, encryption throughout the data lifecycle, mandated recovery point objectives (RPO) and recovery time objectives (RTO). We work with a customer's total vision for data protection to implement a workload driven custom built data protection environment.

Disaster Recovery to a Private Cloud – Disaster Recovery to a Private Cloud consists of site to site replication to a physical STORServer DR target appliance that is custom configured for automated disaster recovery. Customers who purchase this cloud offering are able to eliminate tape without the security concerns around a public cloud solution.

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pg 2 of 2

Backups Direct to a Public Cloud

- Available to any platform – no on-site hardware implementation required
- Provides off-site backup, archive and disaster recovery of all data
- Yearly subscription according to daily data change rate and total storage requirements – no large upfront capital expenditure

Disaster Recovery to a Public Cloud – Disaster Recovery to a Public Cloud includes a storage-based (cost per TB) fee for copying and storing backup or archive data to a certified STORServer public cloud provider. This option allows restores to take place in the public cloud for a fast RTO that doesn't require bringing data across a WAN. Customers who purchase this cloud offering don't require a dedicated Cloud Appliance. Customers have the option of a virtual appliance in the public cloud to achieve the shortest recovery time objective (RTO).

Backup, Archive and Disaster Recovery to a Public Cloud – Available to any facility and does not require a specific installation. However, purchase and installation of software clients and database agents is required. This service requires both a storage-based (cost per TB) fee for copying and storing backup or archive data to a certified STORServer public service provider, as well as a virtual appliance target. Customers who purchase this cloud offering typically want a completely "hands-off" solution for backup, archive and disaster recovery that minimizes their on-premise footprint.

ABOUT STORSERVER

STORServer is a leading provider of data protection solutions and offers the only enterprise data backup appliance that is built to order. Each backup appliance solution is tailored to the customer's unique environment to simplify management of complex backup, archive and disaster recovery needs. STORServer's appliances feature enterprise class data backup, archive and disaster recovery software, hardware, services and U.S.-based customer support. For more information on STORServer, please visit our website.

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