

# cStor Cloud Backup using Commvault

## SOLUTION OVERVIEW

Data is growing--business records and data hold tremendous operational, financial, strategic and legal value and need to be protected. The cost of keeping them safe and accessible when you need them is growing as well. Commvault customers today are searching for ways to efficiently and cost effectively take advantage of Cloud Based environments.

cStor's Commvault to Cloud Storage solution provides Commvault customers the ability to back up their data to our off-site Cloud environment in most cases without the costs of additional software licenses. With easy deployment, cStor offers Commvault users with storage on demand. Our service requires no additional capital expenditures and can be up and running in as little a few days. You pay for storage as you need it, and as your requirement increase or decrease we simply allocate the storage to meet the business needs.

## BENEFITS

Data is safely stored offsite and is available for anywhere at any time. Using cStor's always open, 7x24X365 Commvault to Cloud service; customers enjoy all the significant Commvault functionality they are already familiar with while leveraging the most advantageous Cloud environment for them.

## KEY BENEFITS INCLUDE

- o Integrates into existing storage policies within CommVault
- o No additional hardware/software is required to use cloud storage option
- o Highly secure offsite storage solution
- o Architected around the businesses RPO & RTO to meet business SLA's
- o Reduced workloads for your technical team
- o If the customer has a Commvault ELA there is no capital expenditure required
- o Easy and fast to implement
- o No additional facilities
- o Data is available 7X24X365 online
- o Data is easy and fast to restore

## TECHNICAL SPECS

- A separate storage library is created for the cloud repository
- An Aux copy is created within CommVault on the storage policies that are selected for cloud storage
- Data is encrypted up to AES-256
- Data is automatically recalled within CommVault when needed from the cloud repository

## CUSTOMER PREREQUISITES

- High speed internet connection
- CommVault Simpana v9 or later
- CommVault a la carte licensing requirements:
  - AFP-ENCR-U - Data Encryption CommCell Enabler
  - CC-ENCR-SCE-S - MediaAgent-Encryption Secondary Copy Enabler