

Commvault Backup as a Service for Amazon Web Services™ (AWS)

DATASHEET

SOLUTION HIGHLIGHTS

- Easily protect and recover a wide range of hybrid and AWS cloud applications and data types
- Cost-effective and reliable modern data protection solution for hybrid and AWS data with the click of a button
- Simplify capacity and budget planning with on-demand procurement and consumption

OVERVIEW

Looking for an easier approach to data management to and in the cloud? Commvault Backup as a Service for AWS delivers a fully functional cloud backup solution within minutes. Simply click, register, and run! You will receive a provisioned backup engine that can protect your hybrid and AWS cloud day one, without the overhead of launching a traditional cloud solution. You'll reduce the burden on your IT organization to implement new cloud data protection solutions, the training required to support, and the time consumed to launch. Time returned that can better be spent somewhere else.

Commvault BaaS for AWS delivers an automatic deployment onto the Commvault AWS SaaS infrastructure to provide the scale and performance you will require, in return reducing or removing the need to do capacity planning or datacenter build-outs. Our service runs on the same industry leading technology that is relied upon in major enterprises around the globe to protect their hybrid and AWS data. It is supported by a feature-rich platform administered from a common console, removing the burden of multiple management points!

OFFERING

Commvault BaaS for AWS has multiple options to protect your data with agentless backup & Damp; recovery for AWS EC2 instances, and agent integrated protection for OS, databases and applications on-premises or in the cloud. Additionally, VMware virtual machine backup and recovery can create on-premises nearline copies that let you easily migrate to the cloud into AWS EC2 instances, while our de-dupe features means that you reduce the amount of data transferred. Within AWS data is securely and efficiently stored on a mixture of Amazon Simple Storage Service (S3 and S3IA) and Amazon Glacier cloud storage targets, and if required a local on-premises cache. Commvault BaaS for AWS leverages some of the industries richest backup and recovery capabilities for both AWS and remote servers.

PROTECTION	COVERAGE
EC2 Snap Management	Includes AWS snap management and VM Image Recovery
Virtual Machines	VMware virtual machines, backup and recovery of on-premises workload or migrate to the cloud
File System	Windows, Linux, Mac operating system, file and folders, automated scheduled backups, individual file and folder recovery and full system recovery
Applications	Exchange Database, Mailbox, and SharePoint
Database	MS SQL, Oracle, SAP HANA, PostgreSQL, including DB log files

FEATURES AND OPTIONS

The pre-defined protection plans have been constructed with years of expert knowledge and experience in creating data management policies for our global enterprise customers to protect their data to meet their organization's internal SLA's and external regulations.

CLOUD BACKUP SERVICE OFFERINGS	EC2 SNAP	FILE SYSTEM			DATABASES		
TIER		GOLD	SILVER	BRONZE	GOLD	SILVER	BRONZE
SERVICE FEATURE SUMMARY							
Agentless VM Protection (EC2 Snap management)	✓						
Agent Based OS Data Protection		✓					
Agent Based Application & Database Protection						✓	
RP0	4hr	24hr	24hr	24hr	24hr	24hr	24hr
DB Log File RPO	-	-	-	-	1/2hr	1hr	4hr
S3 Local Region - 1 Copy	30 days*	30 days	30 days	30 days	30 days	30 days	30 days
S3 Cross Region - Long Term Retention 1 Year		/	✓		/	✓	
Glacier Cross Region - Long Term Retention 3 Years		✓			✓		

SUMMARY

The Commvault Backup as a Service for AWS quickly delivers industry-leading data protection, deployed on a leading world-spanning cloud architecture to protect your AWS cloud assets. It provides unlimited capacity, immediate deployment, with few or no new infrastructure on-premises components needed.

See to see how easy it is to backup your AWS data. Follow this link to our AWS Marketplace listing.

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