

SOLUTION OVERVIEW

Rubrik for Amazon Web Services



Data Management Built for AWS

Rubrik delivers a simple software solution to automate data protection and enable application mobility across your hybrid cloud environment on Amazon Web Services (AWS). Enterprises use Rubrik to accelerate their cloud journey with automated archival, application recovery, and cloud-native protection for workloads running on AWS.



**AWS Advanced
Technology Partner**



**AWS GovCloud (US)
Support**



**AWS Commercial Cloud
Services (C2S) Support**



KEY BENEFITS



UNIFIED MANAGEMENT

Use a single control plane to automate and unify data management across on-prem, edge and AWS



SELF-SERVICE AUTOMATION

Build consistent workflows with robust open APIs, ready-to-use SDKs, and pre-built integrations



DATA SECURITY

Safeguard your data with confidence with immutable snapshots and end-to-end data encryption

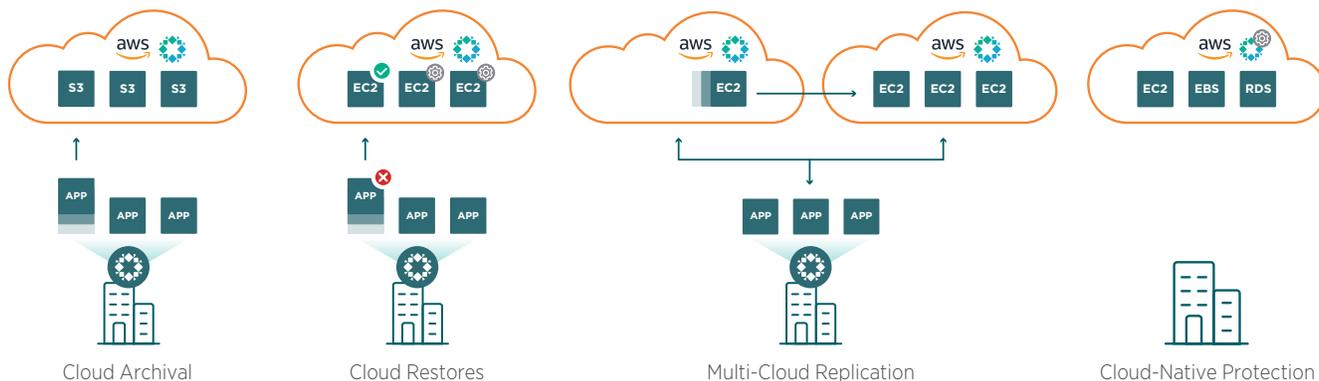


RAPID RECOVERY

Maximize uptime and ensure business continuity by reducing recovery time from hours to minutes

HOW IT WORKS

Rubrik orchestrates all critical data management functions – backup, recovery, search, archival, analytics, and more – for your cloud-native and hybrid cloud applications. Replicate your on-prem apps and data to AWS or quickly spin up apps for cost-effective application recovery or test/dev. Automate cloud-native backups for Amazon EC2 and RDS instances via native integrations with AWS APIs, all through the same, simple interface.



CLOUD SOLUTIONS

Data Archival	Send your application data to Amazon S3 or Amazon S3 One Zone for cost-effective long-term retention. Ensure instant accessibility of archived data with Rubrik's real time predictive search.
Cloud-Native Protection	Modernize backup and recovery of EC2, EBS volumes, and RDS instances with native snapshots and API-based data protection. Simplify and scale policy management to hundreds of AWS accounts and regions. Meet the most aggressive RTO/RPO requirements by delivering granular recoveries within minutes.
Application Recovery in the Cloud	Instantiate virtual machines on EC2 for simple recovery in the event of an outage. Enable Self-service access to spin up application test/dev cloud sandboxes.
Replication <ul style="list-style-type: none">• Across AWS Regions• From On-Prem to AWS• From AWS to On-Prem	Replicate backup data across multiple data centers, edge sites, and AWS regions with policy-driven automation. Rubrik also enables cloud-native replication between multiple AWS regions.

KEY FEATURES

Global SLA Management: Create and assign global SLA policies for full visibility and control across your hybrid cloud.

Policy-based Management: Click to assign SLA policies to your VMs, applications, and databases. Just select desired snapshot capture frequency, retention duration, and desired location.

Global Real-Time Search: Instantly search for files across all snapshots with suggested results as you type to deliver rapid recovery in the cloud.

Cloud-scale Data Efficiency & Resiliency: Maximize storage efficiency with global deduplication that scales in-line with your cloud-based cluster. Utilize erasure coding to provide resiliency and fault tolerance while minimizing capacity overhead.

API-first Architecture: Automate custom lifecycle management workflows with a rich suite of RESTful APIs to quickly move local data to the cloud and intelligently manage cloud data to business needs.

World-Class Security: Secure data is sent to AWS using Advanced Encryption Standard, both in-flight and at-rest.

A Datatude Adjustment with Rubrik & ePlus

The Rubrik/ePlus partnership combines Rubrik's simplified and automated data management, instant recovery from ransomware, and secure archive to the cloud with the engineering expertise of the ePlus Managed Services team to support setup, configuration, optimization, and management. Now your data-dependent organization can meet the threat of ransomware head-on with immutable technology, strategic insight, and unmatched expertise.

With Rubrik and ePlus, you can improve business continuity, cloud mobility, multi-cloud management, and regulatory compliance in strategic ways that put you on a path to operational excellence and position you strongly for the future.

Get A Readiness Assessment

You've begun your datatude adjustment and realized that backup is just the beginning of what the Rubrik/ePlus solution can do for you. Now it's time to take the next step by having our engineers perform a thorough analysis of your current infrastructure, needs, and processes. We'll make strategic recommendations that show you a path to simpler data management, smart automation, and considerable cost savings.

datatude.eplus.com

