

Rubrik for Amazon Web Services



Rubrik delivers a single software solution to simplify data protection, disaster recovery, and application mobility across data centers and Amazon Web Services (AWS). Enterprises can use Rubrik to accelerate their cloud journey with automated archival, test/dev, and cloud-native protection for workloads running in AWS. For enterprises looking to utilize cloud for disaster recovery (DR), Rubrik enables intelligent cloud instantiation to automate a complete DR plan on AWS.

KEY BENEFITS



CLOUD AGILITY

Easily on-ramp to cloud for costeffective data archival, DR, or test/dev with one policy engine.



UNIFIED MANAGEMENT

Leverage a single easy-to-use interface to protect on-prem, edge, and cloud applications.

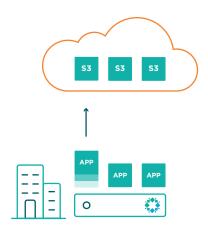


SELF-SERVICE AUTOMATION

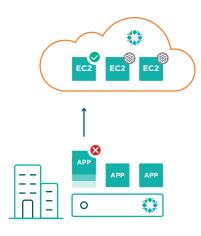
Use robust open APIs, ready-touse SDKs and pre-built integration to automate workflows

HOW IT WORKS

Whether deployed on-premises or in AWS, Rubrik automates protection, enables global search, and quickly spins up applications for recovery or test/dev. Users can automate cloud-native backups for Amazon EC2 instances via native integrations with AWS APIs both on-prem and in AWS. To use the cloud for DR while eliminating the cost of a secondary DR site, Rubrik delivers native capabilities for automated VM-to-AMI conversion, testing, and cloud migration.



Cloud Archival



Cloud DR and Test/Dev





Cloud-Native EC2 Protection

CLOUD SOLUTIONS

Disaster Recovery for AWS	Instantiate your on-premises applications on AWS for disaster recovery. Rather than maintaining a DR site complete with infrastructure that may largely remain idle, utilize cloud when needed. Rubrik automates the conversion of VMs into compute instances running on Amazon Elastic Compute Cloud. There is no need to run Rubrik on AWS to execute DR to the cloud, increasing overall cloud savings.
Migrate Test/Dev to AWS	Migrate existing on-premises applications to AWS for test/development. Rubrik automates the conversion of VMs into compute instances running on EC2. There is no need to run Rubrik in the cloud to migrate workloads to the cloud for test/dev, increasing overall cloud savings.
Cloud-Native Backup	Deploy Rubrik Cloud Data Management as a software instance in AWS and scale protection in-line with cloud service consumption. Protect cloud-native applications (such as Windows and Linux-based applications, SQL databases) by writing to AWS' storage services.
Data Archival	Send your application data to AWS S3 for long-term retention while retaining immediate access with predictive search. Ensure instant accessibility of archived data with Rubrik's real-time predictive search.
Replication Cloud-to-Cloud Cloud to On-Prem On-Prem to Cloud	Deliver replication within a multi-cloud environment (different AWS regions). Bi-directional replication also available from AWS to an on-premises Rubrik cluster.

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.
- App-Consistent Snapshots: Take application-consistent snapshots for your cloud instances of Microsoft Exchange, SharePoint, SQL Server, Active Directory, and Oracle RDBMS.
- Fast Recovery: Deliver rapid recoveries for your files, folders, filesets, application and database instances in the cloud.

- Global Real-Time Search: Instantly search for files across all snapshots with suggested search results as you type.
- 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.



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Rubrik, the Multi-Cloud Data Control™ Company, enables enterprises to maximize value from data that is increasingly fragmented across data centers and clouds. Rubrik delivers a single, policy-driven platform for data recovery, governance, compliance, and cloud mobility. For more information, visit www.rubrik. com and follow @rubriklnc on Twitter. © 2019 Rubrik. Rubrik is a registered trademark of Rubrik, Inc. Other marks may be trademarks of their respective owners.