rubrik

Rubrik For Government

Free Your Agency From Legacy.

Federal, state, and local government agencies use Rubrik to easily and securely manage all data, whether it's physical or virtualized, across all locations—on premises, at the edge, and in the cloud. Deliver backup, replication, and archival in a single solution to meet compliance requirements. Rubrik's non-disruptive encryption offering is comprehensive, securing data in a cost-effective manner while meeting high security standards. Rubrik has built the industry's most comprehensive portfolio of government certifications and accreditations across the hybrid cloud, including Common Criteria EAL2+, Department of Defense Information Network APL, FIPS 140-2 Level-2 validated self-encrypting drives as its HDD and SSDs, and support for all major AWS and Microsoft Azure government infrastructure clouds.

Common Criteria
EAL2+ Certified

FIPS 140-2 Level 2
Validated

DODIN Approved
Products List

INDUSTRY'S BROADEST SUPPORT FOR GOVERNMENT CLOUD

AWS GovCloud

AWS Commercial Cloud Services (C2S)

Microsoft Azure GovCloud

RUBRIK CLOUD DATA MANAGEMENT PLATFORM IS DESIGNED TO BE:

- **Simple:** We solve for ease of use by infusing consumer-grade usability into enterprise software, from rapid installation to painless management.

- **Secure:** Rubrik ensures data in-transit and at-rest is secure for public cloud. All data is encrypted before leaving the appliance for the cloud. Rubrik leverages client-side encryption libraries supported by public cloud providers and all archived data undergoes envelope encryption.

- **Scale-out:** Achieve linear performance with architecture that uses hybrid flash/hard disk architecture and designed to infinitely scale. Avoid painful forklift upgrades and continue to easily manage Rubrik as a single system.

USE CASES

AUTOMATED BACKUP AND INSTANT RECOVERY

Rubrik introduces a radically simple backup solution that delivers near-zero RTOs without additional storage provisioning. Quickly test upgrades or recover from Ransomware without data loss. Stop wasting time managing backup jobs, and start automating backup policies. Search for VMs, physical databases and applications, or files just as you search on the web, with suggested search results as you type.

DATA ARCHIVAL AND COMPLIANCE

Rubrik offers easy-to-manage data archival that remains instantly accessible. Automate long-term data retention by setting policies in the same policy engine as your backup and replication schedules. Instantly access your archived data by searching a global index that catalogues all data, even if it's stored in the cloud. Automate SLA compliance reporting and get notified early on capacity utilization and growth.

REPLICATION AND DR

Rubrik provides asynchronous, deduplicated replication for site-to-site recovery. One policy engine allows you to setup backup, replication, and archival schedules on-site or in the cloud. Accumulate more recovery points for all your applications. Deliver point-in-time recoveries for database applications. Achieve near-zero RTOs from any VM replica without rehydration or additional storage provisioning.

BACKUP & RESTORE LOCALLY

Rubrik Edge is a software appliance that extends data protection and management to remote and branch offices. Deploy Edge at remote locations to backup locally, replicate to a central data center, and archive to the cloud.

FLEXIBLE KEY MANAGEMENT AND ROLE-BASED ACCESS

To enable effective key management, Rubrik offers the flexibility to manage keys using an internal key manager via the TPM chip or an external key manager that is KMIP-compliant. In both cases, Rubrik facilitates security best-practices by allowing users to easily execute a one-time key rotation or automate recurring rotations. Rubrik key management also enables secure cluster erasure to provide government agencies with an additional layer of security. Data security is coupled with management plane security, allowing administrators to designate granular permissions over data access across hybrid cloud environments.

A SMARTER WAY TO MANAGE DATA

BROAD SUPPORT FOR GOVERNMENT CLOUD

Rubrik broadens support to all government cloud offerings from AWS, including AWS GovCloud and C2S, and Azure GovCloud. Federal agencies and commercial contractors can utilize government cloud offerings for a breadth of use cases, such as long-term retention, disaster recovery, test/dev, and cloud-native data protection.

GLOBAL SEARCH

Instantaneous access across the enterprise enables businesses to ensure data availability and recovery real-time without impacting production. Rubrik introduces Google-like search, eliminating application and file search complexity inherent in legacy solutions. As the user types the query, Rubrik delivers predictive search results. The user can instantly locate specific versions of files across time and locations for all VMs, applications, and file systems - no matter where the data resides (on-premises or in the cloud).

RECOVERY FROM PHYSICAL AND CYBER BREACHES

Data is still secure even if a drive is stolen from a data center or in a Ransomware attack. Protection against physical and cyber breaches is supported by IT modernization and policy automation, providing for easy delivery of data services quickly while saving time and resources. Speedy recovery is enabled by Rubrik's API-first architecture, allowing for custom workflows for third party services that automates search and recovery. Incremental-forever approach to backups increases data efficiency, enabling quick and granular restore.

CLOUD MOBILITY

Deliver scalable and efficient data management by using Rubrik as an easy entry point into cloud services. Rubrik allows you to utilize public cloud (such as Amazon AWS, Microsoft Azure and Google Cloud Platform) or private cloud object storage for data archival and disaster recovery. Users can easily set up archival locations, and globally search all archives to deliver data recovery. Rubrik ensures secure data archival, encrypting all data in-transit and at-rest in the cloud.

THE TRUSTED SOLUTION FOR FEDERAL AGENCIES AND CONTRACTORS

rubrik

Global HQ
1001 Page Mill Rd., Building 2
Palo Alto, CA 94304
United States

1-844-4RUBRIK
inquiries@rubrik.com
www.rubrik.com

Rubrik delivers a single platform to manage and protect data in the cloud, at the edge, and on-premises. Enterprises choose Rubrik's Cloud Data Management software to simplify backup and recovery, accelerate cloud adoption, and enable automation at scale. As organizations of all sizes adopt cloud-first policies, they rely on Rubrik's Polaris SaaS platform to unify data for security, governance, and compliance. For more information, visit www.rubrik.com and follow @rubrikInc on Twitter.

20181024_v1