



# Modernizing Data Protection at the Edge

## Rubrik for Remote and Branch Offices

Rubrik delivers mission critical data management functions in a single software fabric spanning clouds—from backup and recovery, disaster recovery, archiving and compliance, search and analytics, to copy data management. Stop wasting time managing backup jobs, and start automating backup policies. Search for VMs, applications, or files just as you search on the web, with suggested search results as you type. Take application-consistent snapshots without lengthy snapshot windows and application time-outs. Test recoveries instantly and provide near-zero RTOs. Mount virtualized and SQL applications directly on Rubrik without additional storage provisioning. Automate custom lifecycle management workflows that play well with third party services. Rubrik is an API-first architecture – even its HTML5 interface consumes RESTful API endpoints

Rubrik introduces Edge, a software appliance that extends data protection and management to virtual and physical environments in remote and branch offices. Deploy Rubrik Edge at remote locations to backup locally, replicate to a central data center, and archive to the cloud with an easy-to-use interface.



### QUICK TO DEPLOY

Install Edge as a software appliance on virtualized and physical servers.



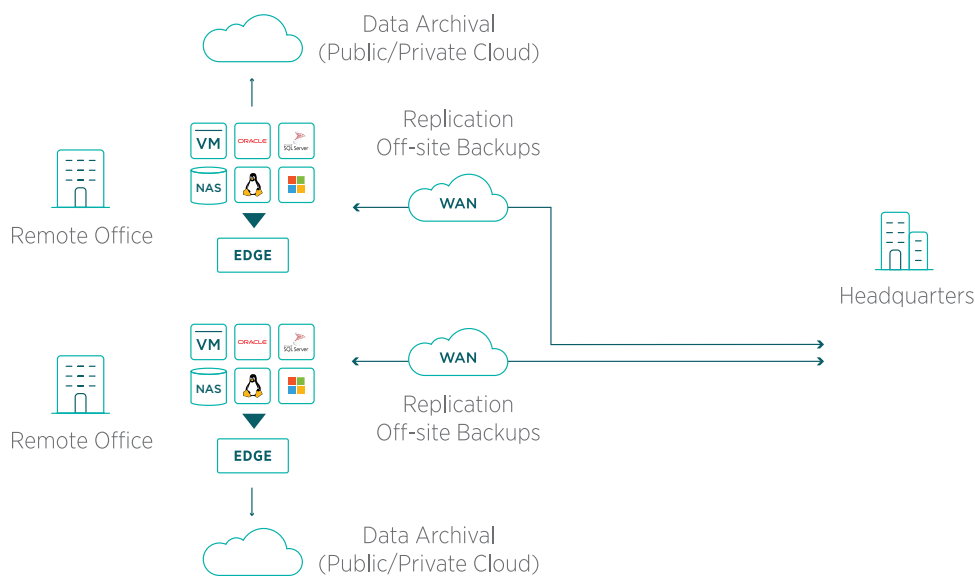
### EASY TO MANAGE

Gain operational agility with a simple management interface.



### FAST RECOVERY

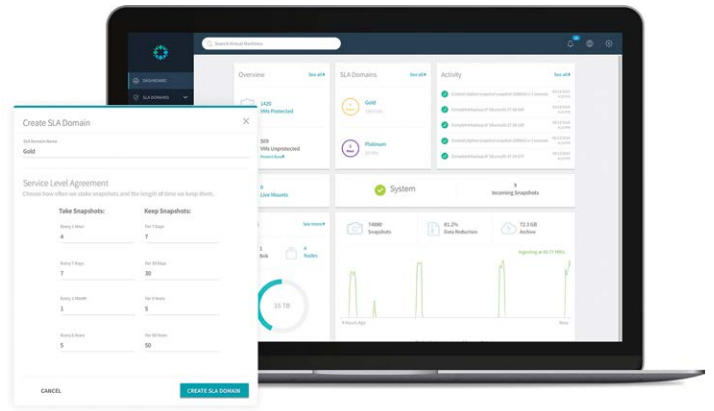
Quickly recover failed applications or lost files with predictive search.



Deploy Rubrik Edge as a software appliance at your remote and branch office locations.

## INSTANT APPLICATION AVAILABILITY

- **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.
- **Unified Console:** Manage all your data through a HTML5-based and responsive interface.
- **Compliance Reporting and Alerts:** Track SLA compliance, data protection tasks and system capacity. Get notified early on areas to troubleshoot.
- **Network and Storage Savings:** Reduce transfer and storage costs by sending deduplicated data for replicating back to the central data center.
- **Instant Recovery:** Instantly recover VMs and SQL databases by mounting directly onto Rubrik. No rehydration in production required.
- **Global Real-Time Search:** Instantly search for files across all snapshots with suggested search results as you type.



## RUBRIK EDGE: TRUSTED BY LEADING COMPANIES



- Oracle Database 12c R1 (12.1.0), 11g R2 (11.2.0), and 10g R2 - ASM & RAC Supported
- Application-aware backup and recovery is available through Microsoft VSS integration for Microsoft Windows 2012/2008 R2, Microsoft Exchange Server 2010/2013, Microsoft SharePoint 2013, Microsoft SQL Server 2008/2008 R2/2012/2014, Microsoft Active Directory in Windows Server 2012/2008 R2

### Archival Locations

- **Public Cloud:** Amazon Web Services S3, S3-IA, S3-RRS and Glacier; Microsoft Azure Blob Storage LRS, ZRS and GRS; Google Cloud Platform Nearline, Coldline, Multi-Regional and Regional. Includes support for Government Cloud Options in AWS and Azure
- **Private Cloud (S3 Object Store):** Basho Riak, Cleversafe, Cloudian, EMC ECS, Hitachi Content Platform, IJ GIO, Red Hat Ceph, Scality
- **NFS:** Any NFS v3 Compliant Target
- **Tape:** All Major Tape Vendors

## ENVIRONMENT SUPPORT

### Managed Environments

- **Virtualization:** VMware vSphere 5.1, 5.5, 6.0, 6.5 (VMs can run all operating systems and applications supported by VMware), Microsoft Hyper-V 2008R2+ (via connectors), 2016+ (native support using WMI and RCT), Nutanix AHV 5.1+
- **Storage Protocols:** NFS, iSCSI, and internal/external local storage devices supported by AHV, ESXi, and Hyper-V
- **Network Attached Storage (NAS):** SMB and NFS supported
- **Pure Storage:** All Purity FlashArray OE running 4.0 or higher

### OS & Applications

- Physical/Virtualized Linux RHEL 5/6/7, CentOS 5/6/7, Oracle Linux 5/6/7, Debian Linux 8+, SUSE 11 SP4
- Physical/Virtualized Windows 2008 R2, Windows 2012 and 2012 R2, Windows 2016
- Physical/Virtualized Microsoft SQL Server 2008/2008 R2/2012/2014/2016 running on Windows 2008 R2/2012/2012 R2/2016



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Rubrik delivers instant application availability to hybrid cloud enterprises for recovery, search, cloud, and development. By using the market-leading Cloud Data Management platform to provide instant access with self-service, customers mobilize applications, automate protection policies, recover from Ransomware, search and analyze application data at scale on one platform. From days to seconds.

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