

Rubrik-Hosted Data Protection for Microsoft 365

As a leading modern workplace tool, Microsoft 365 is a prime target for cyber attacks. Sixty percent of tenants have experienced account takeovers, and 81% have faced email breaches. Despite Microsoft's robust data governance tools, hackers can exploit retention policies if global admin credentials are compromised. Litigation hold is meant for eDiscovery, not large-scale data restoration. To rapidly recover from cyber attacks, organizations need a secure, air-gapped solution to enhance security, reduce data exfiltration risk, and ensure business continuity.

RUBRIK BENEFITS

Secure critical Microsoft 365 data. Help ensure data is resilient, discoverable, and readily accessible.



WITHSTAND CYBER ATTACK

Isolate backups with an air gap, secure admin privileges, and protect against hackers manipulating retention policies. Discover and classify sensitive data in Microsoft 365 and beyond. Retain data encryption control with Bring Your Own Key (BYOK).



AUTOMATE PROTECTION AND MANAGE SENSITIVE DATA RISK

Automate data protection and eliminate manual job scheduling. Assess sensitive data exposure risk before and after attacks. Ensure classified data is where it should be, and support compliance with GDPR and other regulations using delegated privileges and Role-Based Access Control (RBAC).



RECOVER RAPIDLY

Quickly find and recover needed data with fast search and restore. Expedite remediation by identifying if impacted files contain sensitive data. Choose granular or bulk recovery.

WITHSTAND CYBER ATTACK

Make backups secure. Gain confidence in the ability to restore from a reliable backup copy with WORM-locked immutability, SLA Retention Lock, and Intelligent Data Lock.

- Help Prevent Unwanted Access: Multi-factor Authentication (MFA) helps keep attackers out, even if Microsoft 365 admin credentials are compromised.
- Centralize Protection: Unify protection and risk monitoring of Microsoft 365 data with other on-prem and cloud workloads. Help reduce data exposure and exfiltration risk by discovering the types of sensitive data in your environment and where it lives across SharePoint sites or OneDrive files and folders.
- Establish a Secure Connection: Authenticate with the global administrator role for the protected Microsoft 365 subscription. Industry-standard modern authentication establishes a secure connection.



ADD ON THE POWER OF MICROSOFT 365 BACKUP STORAGE

Get high-speed backup and accelerated restores, all from the Rubrik Security Cloud.

 $^{1\ \ \, \}underline{\text{https://www.proofpoint.com/us/blog/threat-insight/dangerous-functionalities-in-microsoft-teams-enable-phishing} \\$

² https://pages.egress.com/whitepaper-m365-outbound-email-05-11-uslp.html

AUTOMATE PROTECTION AND MANAGE SENSITIVE DATA RISK

Secure thousands of users across Exchange Online, OneDrive, SharePoint, and Teams with SaaS-based, policy-driven protection. Meet business SLAs with Rubrik Security Cloud's comprehensive protection across enterprise, cloud, and SaaS. A single license includes software and storage with predictable costs. **Enterprise Edition** includes **Sensitive Data Monitoring** for proactive risk mitigation with minimal production impact.



- Assess Data Exposure Risk: Use sensitive data analyzers to monitor
 backups for PCI, PII, and PHI. Understand regulatory notification requirements based on data classification.
- Onboard Users Easily: Automatically discover and protect new users, sites, and teams. Assign policies at the application level or via Microsoft Entra ID Groups. Enable self-service access and granular user protection with multiple daily backups.
- Ensure Backups Run Smoothly: Use a unified dashboard to eliminate manual job scheduling, check compliance, and handle recovery tasks. Automatically manage API failures with Rubrik's retry mechanism. Export or schedule reports on protection status and sensitive data classification.

MINIMIZE RECOVERY TIME

Rubrik enables you to find and restore data fast. Help ensure files are still retrievable 60, 90 days and beyond without relying on eDiscovery and Litigation Hold.

- Quickly Locate Data: Search for files using keywords, event titles, email subjects, authors, or date ranges. Browse point-intime snapshots and restore data from inactive and active users. Recover individual files, emails, folders, shared mailboxes, or entire OneDrive sites.
- Perform Fast Backups and Restores: Minimize RPOs with containers spun-up on demand using Azure Kubernetes Service (AKS). Nodes scale automatically based on workload demands.
- Restore Data Where Needed: Restore to the original or another
 user. Recover accidentally deleted SharePoint lists or Teams
 channel posts to their original locations. Rubrik instances in Azure
 Blob Storage make API calls to recover to the preferred location.

Orchestrated Recovery for Microsoft 365

Lower your Recovery Time Objective (RTO) even further by prioritizing recovery of most recent data to quickly resume business operations.

Unlike other solutions, Rubrik allows businesses to minimize downtime by focusing on the most recent workloads before recovering the rest of the data.



WHAT OUR CUSTOMERS ARE SAYING

"We are always looking to protect against ransomware and constantly use our backups for file restores and email restores. The only place we can do it all is from Rubrik. Easy restores and they have their file in a matter of minutes."

Ruddy Cordero, Senior Director of Infrastructure and Operations, Sesame Workshop



"We already had Rubrik for on-prem. It was easy to expand to Microsoft 365. Sensitive Data Monitoring helps us proactively secure where our sensitive data resides and who has access, and can help us identify if data was exposed in an exfiltration attack."

Andy Powell, CTO
Canterbury Christ Church University





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Rubrik (NYSE: RBRK) is on a mission to secure the world's data. With Zero Trust Data Security™, we help organizations achieve business resilience against cyberattacks, malicious insiders, and operational disruptions. Rubrik Security Cloud, powered by machine learning, secures data across enterprise, cloud, and SaaS applications. We help organizations uphold data integrity, deliver data availability that withstands adverse conditions, continuously monitor data risks and threats, and restore businesses with their data when infrastructure is attacked.

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