Rubrik Cyber Recovery

Improve cyber readiness, response time, and operational efficiency

Cyber attacks have emerged as a top threat to service and data availability for customers, partners, and employees. While natural disasters and user errors remain significant risks, the potential for data loss and downtime due to cyber attacks is now widely recognized as the most severe and pressing concern. Minimizing business impact, especially in a cyber attack scenario, is critical for organizations. However, the challenge for many organizations is they're using legacy recovery solutions, which introduce operational complexity and are designed to protect mainly from disaster recovery, not recovery from a destructive cyber attack on data.

Rubrik Cyber Recovery improves cyber readiness, response, and operational efficiency by easily testing, validating, and orchestrating recovery workflows. It enables customers to conduct forensic investigations and cyber readiness exercises in isolated environments. Organizations can test and prove that their recovery plans will work, including sequence, timing, and failure points. Rubrik Cyber Recovery also automates and unifies management of recovery workflows including the selection of clean recovery points to recover from. This unique approach empowers IT and Security teams to gain confidence in their ability to get business up and running quickly after an attack.

CLONE DATA QUICKLY INTO ISOLATED ENVIRONMENTS

Perform faster cyber readiness assessments.

RECOVER WITH CONFIDENCE

Test whether your cyber recovery plans work.

RESTORE BUSINESS FASTER

Streamline recovery workflows.

KEY BENEFITS

- Conduct faster cyber readiness assessments on a copy of application in an isolated environment using your own choice of security tools.

- Simulate your cyber recovery plans by cloning backup data to isolated recovery environments where you can easily test and validate the success of your recovery plans.

- Monitor recovery progress and measure outcomes such as execution time, check status of validation scripts through a dashboard, and download reports about recovery performance on-demand to prove that regular testing of cyber recovery capabilities is taking place.

- Automate orchestration of recovery workflows such as mass recovery of VMs to production and post recovery tasks which leads to faster recovery and less downtime.

- Execute post-attack forensic investigations in isolated recovery environments while restoring your business quickly using a last-known clean snapshot from Rubrik Ransomware Investigation.

No installation required. Rubrik Cyber Recovery is integrated into Rubrik Security Cloud, which secures data across your enterprise, cloud, and SaaS applications.

Prerequisite: Subscription to Rubrik Enterprise Edition is required to access Rubrik Cyber Recovery.

US-ERP-Recovery-Nov

Recovery Plan: **US-ERP-Recovery-Plan**

Recovery Overview

Success	**01:08:29**	**1**
Outcome	**Recovery Time**	**Errors Occurred**
Recovered **11 virtual machines** in 5 priority group via **live mount**	Started on Nov 10, 2022 at 9:38 AM Ended on Nov 10, 2022 at 10:46 AM	Post-recovery script failed to run for WSH-DB-TEST-01

Recovery History

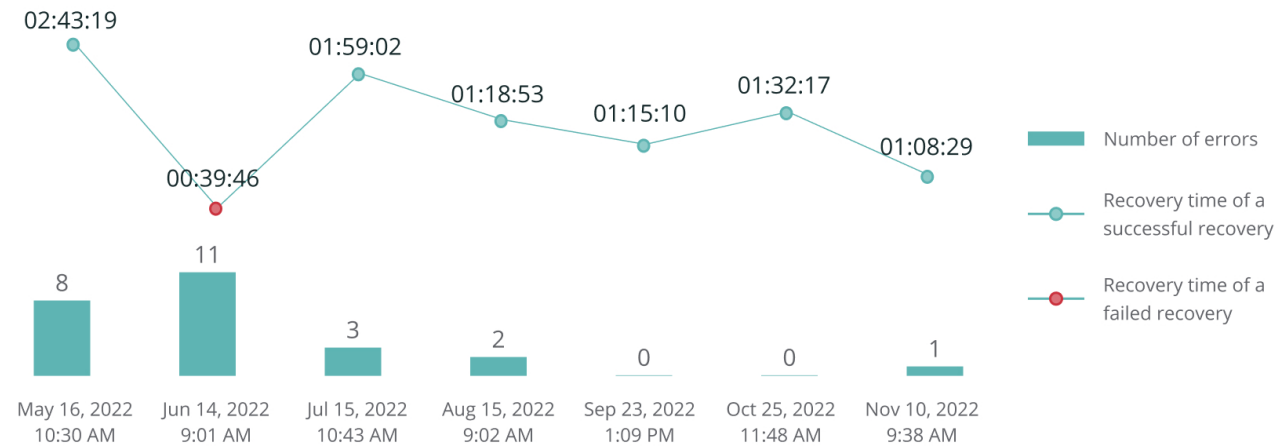A total of 7 isolated recoveries have been performed using **US-ERP-Recovery-Plan** in the past 6 months.

85.7% Success Rate

6 out of 7 recoveries succeeded

1 h **39** min **32** s

average duration of successful recoveries

Recovery Trend

Legend:
- **Number of errors**
- Recovery time of a successful recovery
- Recovery time of a failed recovery

	May 16, 2022 10:30 AM	Jun 14, 2022 9:01 AM	Jul 15, 2022 10:43 AM	Aug 15, 2022 9:02 AM	Sep 23, 2022 1:09 PM	Oct 25, 2022 11:48 AM	Nov 10, 2022 9:38 AM
Recovery time	02:43:19	00:39:46	01:59:02	01:18:53	01:15:10	01:32:17	01:08:29
Number of errors	8	11	3	2	0	0	1

Rubrik is a cybersecurity company, and our mission is to secure the world's data. We pioneered Zero Trust Data Security™ to help organizations achieve business resilience against cyberattacks, malicious insiders, and operational disruptions. Rubrik Security Cloud, powered by machine learning, delivers data protection and cyber resilience in a single platform across enterprise, cloud, and SaaS applications. Our platform automates policy management of data and enforcement of data security through the entire data lifecycle. We help organizations uphold data integrity, deliver data availability, continuously monitor data risks and threats, and restore businesses with their data when infrastructure is attacked.