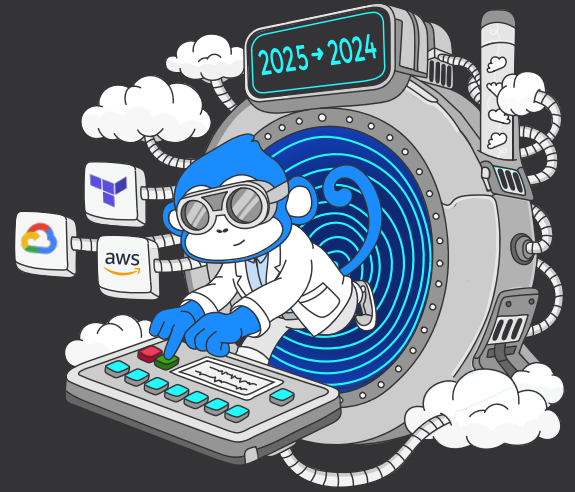# Time Machine for Your Cloud: Disaster Recovery with ControlMonkey

Turn Back Time with Ease - Automate Disaster Recovery for Cloud Infrastructure

Disaster Recovery Plans (DRP) overlook cloud infrastructure configuration

As organizations scale, disaster recovery plans often overlook cloud infrastructure configuration. Without full visibility into their cloud resources and understanding infrastructure as code coverage, DevOps and Infrastructure teams struggle with unknown risks — whether it's untracked errors, misconfigurations, downtime, compliance issues, or costly disruptions.

ControlMonkey acts as your time machine for recovery—empowering teams to easily go back in time and restore previous states, whether it's from an error or a disaster, by automating recovery processes and ensuring that cloud infrastructure assets remain resilient through daily backups

Key Challenges in Cloud Disaster Recovery

◎ Undocumented Resources

Undocumented cloud resources create risks for disaster recovery. Without clear visibility into resources and their state, teams face uncertainty during critical recovery scenarios.

◎ SLA Breaches & Recovery Delays

Slow, manual disaster recovery increases downtime, leading to missed SLAs, financial penalties, and customer frustration. Failure to meet SLAs can result in legal repercussions, fines, or lost business.

◎ Slow Recovery and Downtime

Manual disaster recovery processes delay recovery times, resulting in costly disruptions and SLA breaches. Unexpected failures and human errors further exacerbate the problem, leaving businesses vulnerable.
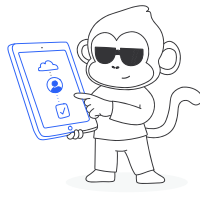
◎ High Costs

Cloud downtime and inefficiencies in recovery processes lead to expensive disruptions, lost productivity, and higher operational expenses

ControlMonkey's Solution

Discover Resources
Identify undocumented resources that pose disaster recovery risks.

Create Snapshots
Capture daily snapshots for rapid, efficient recovery during disruptions.

Automate DRP
Use Terraform to automate recovery plans and minimize RPO/RTO.

Turning Back Time with ControlMonkey

Streamlined Recovery
Minimize recovery time with automated restoration of cloud resources.

Higher SLA
Rapid recovery means higher SLA adherence and operational continuity
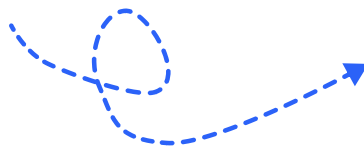
Business Continuity Plans
Ensure your cloud disaster recovery aligns with business continuity strategies

Daily Cloud Backups
Regular, secure backups of your entire cloud infrastructure to ensure disaster recovery

Request Your Free DRP Assessment!
Get a tailored assessment to identify recovery gaps and improve your cloud DRP.

Control Monkey | CONTROLMONKEY INFRA-AS-CODE ASSESSMENT REPORT

REPORT CREATED FOR TEST_CUSTOMER
Monday February 5th, 2024

Confidential - Subject to NDA and License Terms
Cloud Accounts Analyzed: 1, Resources Scanned: 9827

EXECUTIVE SUMMARY

The purpose of this report is to highlight the findings during the Infra-as-Code assessment for [customer]. The findings below are representative of the cloud accounts and resources that were in-scope of the engagement and cover terraform coverage and cloud activity findings leveraging ControlMonkey scanning capabilities. This report provides a detailed summary of each identified area of interest and how it pertains to your overall cloud managment.

Below are quick findings identified by the assessment and additional detail is explained on subsequent pages:

2500	46%	$2500	20
Resource Count	IaC Coverage	Unmanaged Resource Cost	Unsupervised Manual Operations (Last 7 Days)

COVERAGE BY AWS REGION

TITLE / HEADER
Short Explanation:

REGION NAME	RESOURCES COUNT	UNMANAGED RESOURCES	UNMANAGED COSTS
Name	0	0	$0
Name	0	0	$0
Name	0	0	$0

Conclusion:

CONTROLMONKEY INFRA-AS-CODE ASSESSMENT REPORT | PAGE 1 OUT OF 7

Control Monkey

ControlMonkey.io | Total Cloud Control