DivvyCloud

Protecting cloud and container environments

Key benefits

- Identify risk and trigger remediation using (application programming interface) API polling and event-driven harvesting.
- Continuously monitor for faster detection of changes and automation in real-time.
- Integrate with the build process to prevent misconfigurations. Teams can enforce cloud security and compliance policies at scale.
- Leverage Amazon GuardDuty for threat detection that continuously monitors for malicious activity and unauthorized behavior.
- Build a circle of trusted identities and layers of trust to protect the identity perimeter at scale with automated monitoring and remediation.
- The Compliance Scorecard proves to executives, auditors, and stakeholders that their cloud environments are well-governed.

Product overview

DivvyCloud is an automated platform to analyze, identify, and remediate cloud infrastructure using customer definable rules and actions. With automated, real-time remediation DivvyCloud customers achieve continuous security and compliance, and can fully realize the benefits of cloud and container technology.

Product features

Extensibility and adaptability

Customers can easily extend the product to address unique use cases and to orchestrate and integrate with third party products. DivvyCloud offers a plugin-based approach to development, comprehensive bidirectional API, and flexible data model.

Unified visibility and monitoring

Minimize risk with unified security and compliance posture across environments.

Configuration protection

Identify and remediate risks due to misconfiguration and mismanagement.

Assessment and auditing

Assess compliance and make informed decisions about how to improve it.

Threat protection

Identify malicious activity with native security controls and automate remediation.
How it works
Continuous Security and Compliance

DivvyCloud protects your cloud and container environments from misconfigurations, policy violations, threats, and IAM challenges by using automation and real-time remediation to ensure continuous security and compliance.

Differentiators

- DivvyCloud provides automated, real-time remediation so customers can achieve continuous security and compliance while fully realizing the benefits of cloud and container technology.
- Infrastructure as Code (IaC) protection enables developers to evaluate IaC templates for security issues and to innovate more quickly.
- Using purpose-built solutions, pre-authorized Amazon Machine Images (AMIs), and direct AWS integrations, DivvyCloud solutions help protect and monitor all your cloud-hosted assets quickly, easily, and cost effectively.
What are customers saying

Discovery Becomes a Leading Cloud-First Company with the Help of DivvyCloud

Challenge
Discovery realized it needed to become a cloud-first company to keep up with the rapidly changing times. Their overarching mission became how to facilitate the rapid development of new content and amplify when, where, and how they delivered content to consumers.

Solution
DivvyCloud was chosen to facilitate Discovery’s strategic shift toward technology enablement. DivvyCloud allowed Discovery to tap into the agility, speed, and self-service nature of the public cloud while ensuring that the business units upheld the policies for security, compliance, and governance.

Benefits
• Discovery has become a leading consumer-focused, content-first corporation
• Increased cloud footprint to 240+ environments spread across several cloud service providers
• Usage rose to over 7,000 compute instances and more than 44 petabytes of data

“What’s great about working with DivvyCloud is they understand enterprise customers, they innovate quickly, and they ship features fast. And finally DivvyCloud is great to work with, they listen to their customers, and they care about our success.”
Dave Duvall, EVP & Head of Global IT, Discovery Inc.

Data points

42%
Major breaches attributed to cloud misconfigurations

40%
Org workloads now run on public cloud

78%
Plan to use containers

21.2B
Records exposed in 2019

Solution available in AWS Marketplace

Additional resources
Getting started
General information
DivvyCloud docs

About Discovery, Inc.
Discovery, Inc. (formerly Discovery Communications) is a mass media company based in New York City. Established in 1985, the company primarily offers media that is focused on targeted, passionate audiences.

About DivvyCloud
DivvyCloud by Rapid7 protects your cloud and container environments from misconfigurations, policy violations, threats, and identify and access management (IAM) challenges. With automated, real-time remediation DivvyCloud customers achieve continuous security and compliance, and can fully realize the benefits of cloud and container technology.