



Alkira Cloud Insights Solution Overview

Know what's in your clouds



Do you know what's in your cloud?

Keeping a manual inventory of cloud networking and security infrastructure is time consuming and challenging. As soon as a manual inventory is completed, it is almost immediately out of date given the dynamic nature of cloud computing and the pace of change across the business network environment. Third party solutions exist that provide discovery, but offer little in the way of remediation, insight, or results, and they can come at a steep cost.

Introducing Alkira Cloud Insights

Use Alkira Cloud Insights to understand and improve your AWS and Azure usage. You'll get recommendations on how to improve security, reduce spend, and improve performance. We'll point out duplicate IP addresses, unused network and security resources, and unsanctioned internet access. Best of all, it's fast, easy, and free.

Cloud Insights is accessible right from the Alkira portal for existing customers, and new users can try it out for free with no obligation via alkira.com. Simply sign up, enter basic cloud information, and our secure, read-only API engine does the rest, serving up a full report on the state of your cloud in just seconds. Visit www.alkira.com to learn more.

Technical Specifications

- 1 Alkira Cloud Insights leverages Cloud Provider API's to collect information related to networking and security assets
- 2 Requires read-only IAM role to conduct periodic scans and inform users of changes and updates to their cloud networks
- 3 Discovery with provided credentials and perform indexing and historic versioning of resources
- 4 Perform audit on collected resources and provide recommendation and best practices
- 5 Alert administrators and schedule reports on any desired intervals

Key Features and Benefits

Features

Rapid Discovery

Gain a complete and automated inventory of cloud resources along with their networking and security configurations

Actionable Data

Get recommendations to improve cloud usage, security, and spend. Delivered in a centralized dashboard that is easy to use or via powerful insights that can help safeguard data and cut costs

Automated Reporting

Keep up to date on your cloud environments with automated reporting tailored to the specific needs of your business, arming you with the data you need to make informed decisions that keep the business agile, competitive and secure

Benefits

Know your Clouds

Instantly discover all compute resources along with their networking & security configurations

Secure your Clouds

Detect threats and security vulnerabilities presented by the sprawl of shadow clouds before it's too late

Optimize your Clouds

Optimize and reduce your cloud spend by deleting unused resources, repurposing idle infrastructure, and maximizing efficiency across AWS and Azure deployments

Boost your Clouds

Improve the speed and responsiveness of cloud applications by fixing common network misconfigurations

Cloud Insights User Profiles

Role	Use case
Network Administrators	Leave behind manual inventory management and leverage the automation of Alkira Cloud Insights to quickly discover all elements of the cloud network, dramatically saving time and positioning NetOps to take on innovation.
Cloud Administrators	Gain full visibility into your cloud resources and workload infrastructure, and use this data to avoid unnecessary cloud costs, decommission unused or underutilized resources, and operate more efficiently.
Security Administrators	Quickly identify security vulnerabilities posed by shadow cloud resources, ensure security policies are applied end-to-end, and mitigate risk to critical data and systems with full visibility into cloud operations.
Directors	Bring your IT teams together and synchronize objectives with a common source of truth on the state of cloud, networking, and security deployments. Leverage best practices and holistic insights to breakdown silos and maximize IT resources.
CIOs/CTOs	Use automated reporting to arm yourself with real-time data on your cloud investments, and leverage actionable intelligence to better inform IT spend decisions to keep the business agile, competitive, and secure.

Try Alkira Cloud Insights Today for Free

Get started with Alkira Cloud Insights today for free. Simply sign up via alkira.com, register for a trial account, and within minutes you will get a full report on the state of your cloud infrastructure.

