cloudvane

FinOps™
CERTIFIED
Platform

CloudVane
See through the Multicloud

Optimize Cost and Manage Infrastructure in a Multicloud Environment

CloudVane helps users reduce cloud cost waste by enabling full visibility with configurable dashboards and a broad set of reports which can be configured to suit customers' needs. It enables the creation of an automated Chargeback process to allocate cloud cost across the internal organization or organization's customers. The solution provides recommendations using advanced ML and AI features which will enable customers to cut down cost by automating actions on resources, alerting customers on cost anomalies, budget overspent prediction, etc.

SUPPORTED PROVIDERS

CloudVane currently supports these hyperscalers.
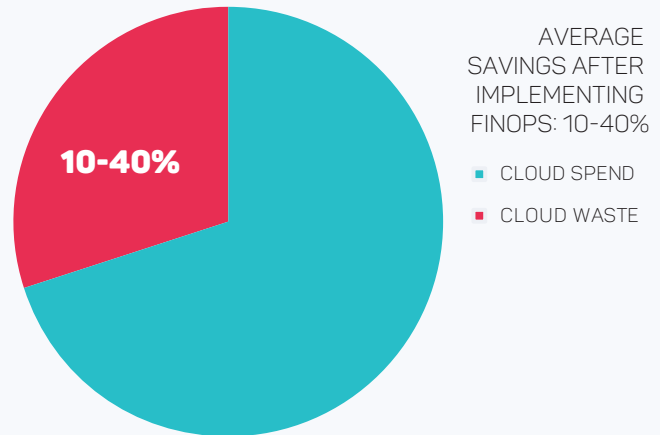
ORACLE Cloud

Azure

aws

Google Cloud

87% of respondents have a **multi-cloud strategy** confirming that Multicloud is the de facto standard for all organizations.

Source: Flexera 2023 State of the Cloud Report

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CloudVane was developed based on FinOps Foundation principles and best practices, ensuring the provision of better support for cloud financial management.

10-40%

AVERAGE SAVINGS AFTER IMPLEMENTING FINOPS: 10-40%

- CLOUD SPEND
- CLOUD WASTE

CLOUDVANE RESTS ON FIVE FUNDAMENTAL PRINCIPLES
ACCORDING TO FINOPS

Understanding fully loaded costs
Decision making in regard of true cost for operating in cloud.

Performance benchmarking
Under-utilized or over-utilized resources are a bottleneck for optimized cloud. Use performance benchmarking to adjust cloud infrastructure and optimize business results and cost.
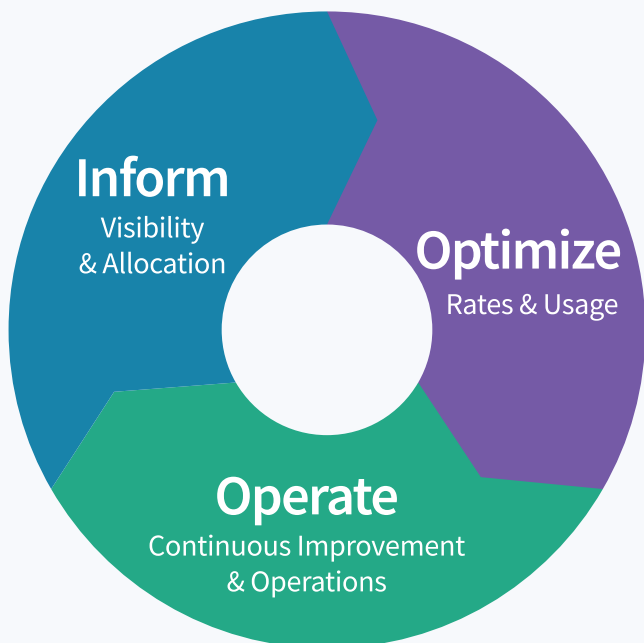
Real-time decision-making
The best way to improve efficiency and cut cloud spending is to make real-time decisions with the right data like metrics and benchmarks.

Predicting, planning and purchasing capacity
As deployment of cloud resources is enabled to many end users, a proper strategy regarding reliable predictions and plans about purchasing capacity is necessary.

IT, Finance and LoB collaboration
Cross-company collaboration is key in FinOps. Departments like IT, Finance and Management must work together to accomplish greater level of agility, innovation, decentralized decision-making and fast adaptation to change.

Inform
Visibility & Allocation

Optimize
Rates & Usage

Operate
Continuous Improvement & Operations
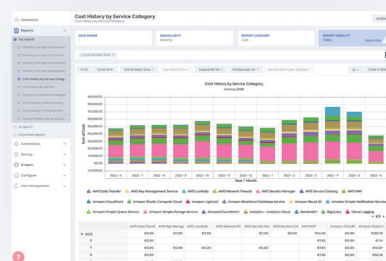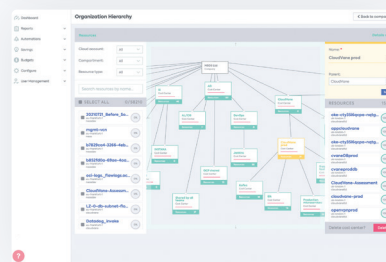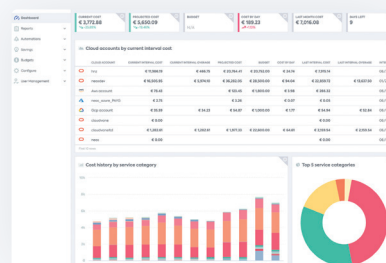
THREE PHASES OF FINOPS

FinOps is the operating model for cloud. It's the practice of bringing together Finance, Technology, and Business to master unit economics of cloud for business advantage.

The goal is to create balance between cost, speed and quality in order to gain most from cloud and to keep reinvesting in innovation.
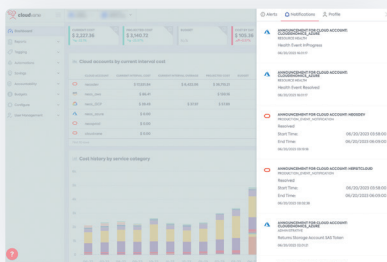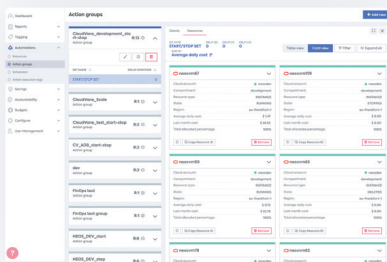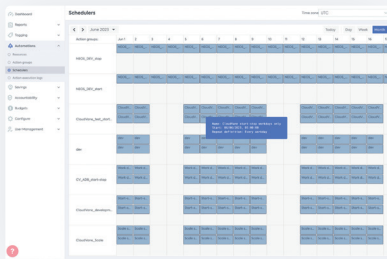
See Clearly

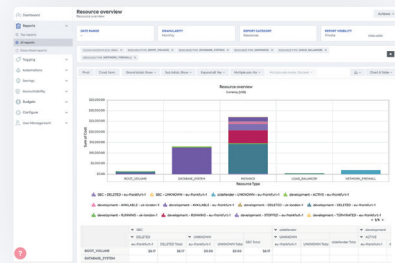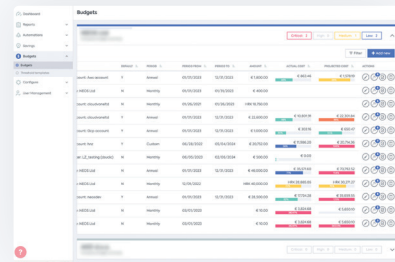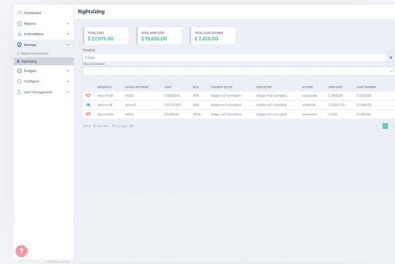### KEEP INFORMED TO MAKE SMART DECISIONS

- Empower teams to track cost and provide accurate reporting

- Map cloud cost to the business and assign owners

- Automated and flexible showback and chargeback

- Enable near-real-time visibility into cloud cost with granular reports and report subscriptions

Spend Wisely
OPTIMIZE YOUR CLOUD RESOURCES

- Identify anomalies

- Detect and notify on unused resources

- Get recommendations on rightsizing your environment using AI and ML algorithms that will analyze your usage and propose a onetime change or a scheduled orchestration
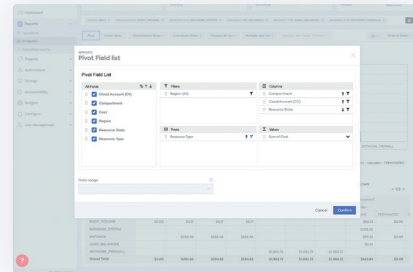
Manage Successfully
OPERATE CLOUD WITH CONTINUOUS IMPROVEMENT

- Execute actions on cloud resources directly from the console with no limitation on provider type

- Automate your day to day tasks using intuitive scheduler

- Simply implement rightsizing recommendations on your environment with just one click

SIMPLE BI REPORTING

CloudVane's Reports Interface enables users to make informed decisions, access the data they need and control user access. Near-real-time data from all cloud instances is displayed as one.

- A set of predefined TOP reports

- BI feature with a simple interface

- Cost & Usage and utilization datasets

- Multi-dimensional reporting

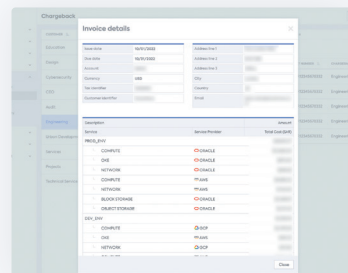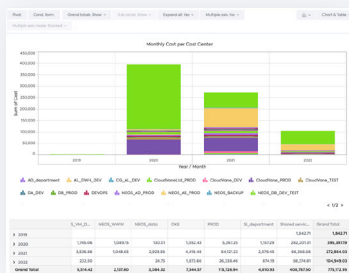- Configurable report layout (graph, table, or both)

AUTOMATED CHARGEBACK

In the chargeback process, internal organizational units or customers are asked to be accountable for their technology and resource usage by being billed for the costs associated with it.
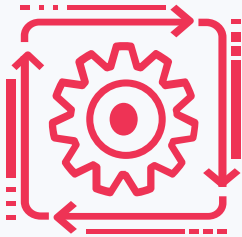
CloudVane Chargeback enables users to create an automated process that will allocate cloud cost across the internal organization or organization's customers. The end goal is to create an invoice containing associated cost with an option of expanding the bill with additional services and optional mark-up.

- Automated cost allocation using flexible policies

- Create automated invoices for internal and external customers

- Include additional services on the bill

- Dedicated API for simple integration

- Financial integration to third party software

API-FIRST INFRASTRUCTURE

To enable flexibility for our customers, CloudVane is developed with an API-first approach. Creating workflows using our API means relying on computers rather than people to manage workloads, providing quicker, more reliable results and increased productivity.

- Configure organization hierarcy
- Create budgets
- Pull cost data
- Initiate actions on resources
- Act on recommendations

SECURITY AND DESIGN

Your data privacy is our greatest concern. That is why CloudVane has from the get-go been developed and architected as a born-in-cloud solution.

CloudVane is architected and deployed on Oracle Cloud, an enterprise cloud that delivers powerful computing and networking performance and includes a comprehensive portfolio of infrastructure and platform cloud services like Autonomous Database, Oracle Kubernetes Engine and other services which all have built in security.

Oracle Cloud has implemented a ubiquitous encryption program with the goal of encrypting all data, everywhere, always. On top of that, CloudVane additionally uses secure access to your cloud account to gather data, and a secure SSL encryption access to application itself, so you can trust that customer sensitive data is encrypted in transit and at rest.

GET STARTED

CloudVane is designed to help companies by controlling cost and managing their cloud resources. It is the simplest way to implement FinOps into day-to-day operations. For more information visit www.cloudvane.com or contact us on info@cloudvane.com.