

# Centilytics

INTELLIGENT  
CLOUD MANAGEMENT



# OVERVIEW

A Fully-automated SaaS solution that sits on top of your public cloud to help with maintenance and control of your infrastructure. Centilytics is an All-in-One solution that helps reduce your operational overheads and drive business efficiency.

## Our platform enables you to

- Gain 360 visibility
- Identify loopholes
- Deploy one-click fixes

## on your cloud infrastructure



# SOLUTIONS



CLOUD VISIBILITY



OPTIMIZATION & ALLOCATION



CLOUD AUTOMATION



GOVERNANCE & REPORTING



SECURITY & HEALTH



## CLOUD VISIBILITY

Centilytics processes gigabytes of your data, identifying deep cost and usage correlations that the human eye cannot identify.



### Cost Monitoring

Deep actionable insights into your cloud usage and costs. Correlations among your accounts, subscriptions, services, regions, resource tags and much more.

### Inventory

Manage your inventory in real-time that gives you a unified view of all your resources (for e.g., instances, databases, volumes, functions, users and much more) running in your cloud infrastructure.

*Featured services covered: EC2, RDS, CloudFront, IAM, and Lambda*

### Utilization Tracker

Keep track of your key logs and metrics like CPU utilization, memory, etc. This enables you to comprehend and respond to system-wide changes in the performance.

## HIGHLIGHTS

Service-wise Analysis

Region-wise Analysis

Data Transfer Analysis

Multi-Account Analysis



# OPTIMIZATION & ALLOCATION

Centilytics allows Cloud Optimization & Allocation to decentralize 100% of your cost by different cost centers and optimize them upto 70%.

## Cloud Optimization

Avoid under and overutilization of your resources with our actionable insights and relevant recommendations on how to better optimize your resource utilization, purchase reserved instances, and reduce the wastage.

## Resource Allocation

Not only you can see and configure all your resource tags right from our console but also identify and tag resources that are left untagged or have been mis-tagged. We help you define a proper naming convention for your tags to keep your entire infrastructure compliant.



## HIGHLIGHTS

Reserved Instance (RI) Planner | Wastage Tracker | Tagging | Rightsizing Recommendations





# CLOUD AUTOMATION

Centilytics brings in business efficiency by allowing workload scheduling, lifecycle management & automated backups to reduce human effort on operational activities.

## Fix Your Infrastructure

We identify inefficiencies in your infrastructure so that you can fix or remove them with a button's click right from our console. Automate your fixes like retention or deletion of assets, cleaning up of unattached volumes etc.

## Schedule Your Infrastructure

Schedule your day-to-day errands such as the start time of your assets and their shutdown during weekends or nights to cut down superfluous costs from your bill.

## Automate Workflow Management

Automate and manage the entire process of your regular tasks on the basis of their priority and criticality. Just define policies and steps for the task and the console will take care of the rest.



## HIGHLIGHTS

Centilytics + 3Ws : What Workload | What Action | What Time





## GOVERNANCE & REPORTING

Centilytics enables easy governance and control over your cloud with advanced budgeting and reporting systems catering to all the layers of your organization

### Budgeting

Stay one step ahead with our predictive model of anomaly detection that discovers deviations from the usual trend in your cloud cost. You can now control your minimum, maximum, average and sum of cloud spend.

### Reporting

Our integrated reporting helps you evaluate your hybrid infrastructure activities and gain a detailed understanding of the entire cloud spend, allocation, health and wastage.

### Alerting

Get notified when your infrastructure's security, performance or cost allocation deviates from the expected norms. Define your own escalation metrics for warnings and critical alerts.



## HIGHLIGHTS

Hourly Level Analysis

| 500+ Tag-based Reports

| Escalation Metrics



## SECURITY & HEALTH

Centilytics helps you prevent, detect, and respond to factors holding your business back, ensuring that your cloud remains stable, secure, and compliant.



### Security Audit

Get a comprehensive set of security checks, best practices, and recommendations on redefining the security state of your cloud resources.

### Performance Optimizer

Make sure that the performance of your cloud services does not degrade and continues to run at standard optimum levels.

### Fault Tolerance

Reduce the impact of unpredicted or emerging faults with health checks, auto-scaling recommendations, multiple availability zones (AZs) and more

### Service Limits

To avoid misuse and do internal capacity planning, public clouds define limits for each service. Get actionable insights and warnings on your service usage and limits before they breach.

## HIGHLIGHTS

PCI-DSS

| CIS

| HIPAA

| GDPR

| ISO 27001

| NIST 800-53





# Centilytics

 [www.centilytics.com](http://www.centilytics.com)

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