

# **OpsRamp for AWS Platform**



With 40% of worldwide share in the public cloud laaS and PaaS market, Amazon Web Services (AWS) is the leading destination for enterprise workloads today. With more organizations embracing 'cloud-first' strategies, how do IT teams ensure operational visibility, comprehensive monitoring and management, and real-time analytics for their public cloud environments?

The OpsRamp digital operations management platform lets enterprises optimize the performance of their AWS services in real-time, keep a tab on cloud spending, and handle large volumes of AWS events without hiring more staff or investing in new tools. OpsRamp's multitenant SaaS platform helps organizations scale common operational processes (discovery, monitoring, event management, and alerting) for their AWS infrastructure, without placing any extra burden on their DevOps teams.

# **Embrace Amazon Web Services with Confidence**

- Gain a single source of truth for discovering and onboarding AWS services
- Ingest CloudWatch metrics for unified insights into the health of cloud applications
- Track cloud consumption for AWS spending by service, region, resource, and tag
- Build service maps for AWS resources for better visibility and faster impact analysis
- Handle incident response at scale with OpsRamp's service-centric AlOps solution



Auto Scaling























CloudSearch















Inspector



Key Management Service









CodeDeploy











Managed

Streaming for Kafka



NAT Gateway

Lightsail





OpsWorks













MediaConnect

EMR Elastic





ElastiCache











Load Balancing



















Storage







# **Actionable Insights and Unparalleled Visibility for Amazon Web Services**

OpsRamp lets IT teams optimize their modern digital infrastructure and deliver compelling experiences with dynamic discovery, comprehensive monitoring, intelligent incident management, and role-based dashboards. DevOps teams can gain proactive visibility for their entire AWS inventory, utilization, and consumption with OpsRamp.

#### **Cloud Asset Visibility**



Onboard different AWS services like Elastic Compute Cloud, Simple Storage Service, Relational Database Service, Kinesis, Direct Connect, Route 53, and CloudFront with OpsRamp's event-based discovery for real-time management.

### **Cloud Cost Insights**



Access cost analytics for AWS services across different business units and IT services. Optimize AWS infrastructure by spotting unused and underutilized instances and get notified when teams exceed their allocated cloud budgets.

#### **Auto Scaling Monitoring**



Stay on top of AWS Auto Scaling workloads with policy-based discovery, monitoring automation, and operational dashboards. Track changes for AWS Auto Scaling instances with continuous cloud discovery and real-time monitoring.

## **Database Performance Monitoring**



Manage cloud databases natively with unified insights and accurate problem diagnosis with relevant performance metrics and contextual alerts for Amazon Aurora, PostgreSQL, MySQL, MariaDB, Oracle Database, and MS SQL Server.

## **Impact Analysis**



Gain visibility for cloud resource dependencies by visualizing the topology context for AWS resources like EC2, VPC, RDS, or ELB. Troubleshoot issues with cloud topology maps that remove blind spots and deliver the right business context.

#### **Intelligent Correlation**



Better manage the health and performance of AWS services by processing, analyzing, and centrally accessing daily events for AWS Health, Database Migration Services, EBS, ECS, ELB, Redshift, and CloudWatch in a single place.

# **About OpsRamp**

OpsRamp enables IT to control the chaos of managing their hybrid IT operations and act like a service provider back to the business. Built in the cloud, the OpsRamp service-centric AlOps platform drives total visibility across hybrid infrastructures, offers complete multi-cloud infrastructure monitoring and management of business-critical services, and optimizes services through automation and integration with ITSM and DevOps tools.

