

OpsRamp For Microsoft Azure





Microsoft Azure has emerged as one of the leading cloud providers in the market today, with enterprises increasingly using Azure for their business-critical applications and services.

Given the popularity of hybrid and multi-cloud deployment models, how do you drive the right operational and cost visibility insights for your Azure workloads? While Azure offers both monitoring (Azure Monitor, Application Insights) and cost optimization services (Cost Management), you will still need to invest in multiple tools and deal with siloed processes for understanding the health and performance of your Azure services.

OpsRamp's digital operations command center delivers powerful cloud-native monitoring and management capabilities for 40+ Azure services, so that you can identify, diagnose, and resolve all your incidents in a single place. You'll gain immediate visiblity with performance metrics and contextual notifications for your Azure cloud infrastructure (including, Virtual Machines, Web Apps, Databases, Data Lakes, IoT Devices, and VPN Gateways).

Embrace Microsoft Azure With Confidence

- Gain hybrid visibility and control with automated discovery of Azure services
- Track your cloud consumption for Azure spending by service, region, resource and tag
- Troubleshoot issues with the right context using service-oriented AIOps
- Drive better cloud operational efficiency and productivity with automation management
- Manage Azure health and performance with real-time observability dashboards



Analysis

Services



API

Management









Active

Directory



for PostgreSQL



for MvSOL



CDN





Cognitive Services

Data **Factories**







Application

Gateways



App Services













Data Lake **Analytics**









HDInsight

Key Vaults

Kubernetes

Load Balancer

Monitor





















Azure Cache for Redis

SQL Database

Storage

Stream Analytics

Manager Profiles

Virtual Machines

Virtual Machine

Virtual Networks

Virtual Network Gateway

Proactive Visibility and Optimization For Microsoft Azure

OpsRamp lets you deliver compelling user experiences with the ability to discover, monitor, remediate, and maintain your multi-cloud services in a single place. Ensure service assurance for cloud workload performance by automatically aggregating metrics through our Azure API integrations. Identify the root cause of performance issues with intelligent correlation and fix incidents with policy-based remediation.



Cloud Asset Visibility.

Keep track of your cloud consumption across all your Azure services for your enterprise. Create on-demand schedules with our Discovery Profile API for Azure so that you can onboard and access your Azure services in one place.



Performance Monitoring.

Collect comprehensive performance metrics for your Azure services with policy-based monitoring templates. Access and analyze the status and performance of your Azure services with customizable, role-based dashboards.



Intelligent Correlation.

Send Azure Monitor events to OpRamp and use our AlOps Inference Engine to suppress, de-duplicate, and correlate Azure Monitor events into contextual incidents. Gain line-of-sight visibility for business services hosted on Azure with our Service Maps.



Governance and Audit.

Access Azure Virtual Machines in a secure manner using remote consoles. Provide cloud access to authorized personnel by defining permissions and privileges in OpsRamp's role-based access controls.



Cloud Cost Optimization.

Better understand annual costs, monthly costs, and month-to-date spend by Azure service, region, resource, and tags. See a breakdown of monthly spend by Azure service and region and receive alerts when you exceed your cloud budgets.



Service Level Management.

Drive better incident management with our robust integrations for ITSM tools. Send enriched notifications and alerts to on-call teams using a variety of communication channels (email, text, voice, and chat).



Automation.

Execute custom scripts on Azure Virtual Machines for routine task handling with our automation policies. Patch Windows/Linux Virtual machines at scale in your Azure environment for vulnerability management.



Reports.

Understand how many Azure services you've consumed, track the total alerts and tickets created for Azure workloads, and generate custom reports for your Azure inventory.

About OpsRamp

OpsRamp enables IT to manage more workloads with less work. The OpsRamp IT operations platform drives total visibility across hybrid infrastructures with complete monitoring and management of IT services and optimization through automation, artificial intelligence, and machine learning.

