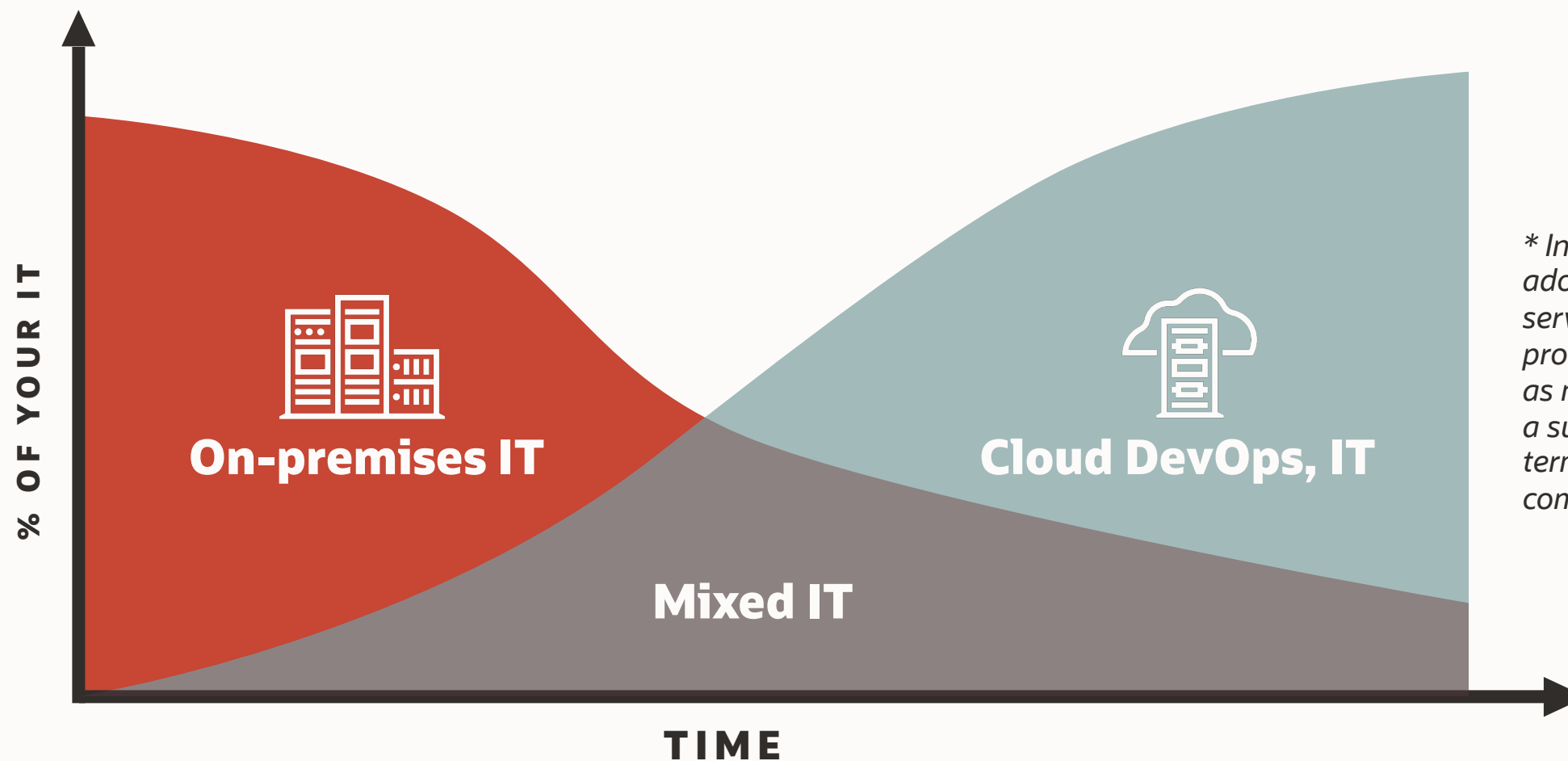


Oracle Cloud Observability and Management Platform



Most enterprises have mixed environments

On-premises, hybrid, multicloud



** In fact, most enterprise adopters of public cloud services use multiple providers. This is known as multicloud computing, a subset of the broader term hybrid cloud computing.*

* source public post by Gartner <https://www.gartner.com/smarterwithgartner/why-organizations-choose-a-multicloud-strategy>



Observability & Management Challenges



Support for different stacks



Too many tools, different for cloud and on-premises



Too much data



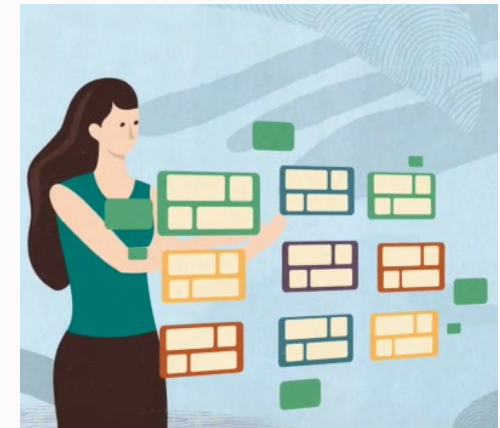
Building monitoring, integration, automation is difficult



Analysis is manual, fragmented, specialized



Lack of insight



Trying to bring everything together is hard, time consuming and costly

Monitoring service

Summary

Provides active and passive cloud resource monitoring using Metric and Alarms.

- 1 Out-of-the-box and custom metrics**
Out-of-the-box metrics for all OCI resources. Ingest custom metrics for non-OCI resources
- 2 Alarms when metrics operate outside preferred thresholds**
Receive notifications via SMS, PagerDuty, Email and Slack. Trigger Functions and Webhooks for auto-remediation

- 3 Customizable Dashboards**
Create your own visualizations with metrics and logs (currently in LA). Use existing investments in Grafana for data visualization

When to use...

- For understanding the health and performance of all your resources
- To alert when a resource is down or at risk of becoming inoperable
- To see if a metric, statistic, interval, and a trigger rule (threshold or absence) has been met, then notify if deemed critical

Who & Why...

- DevOps, Operations needs to understand health and performance of cloud infrastructure services
- Developers want to monitor their application health
- SREs want to be receive alerts when resources operate outside preferred thresholds

Monitoring Key Capabilities

Out-of-the-box metrics

- Measure resource utilization with fine grained out-of-the-box metrics for all OCI resources
- Real-time aggregation engine for flexible querying around time intervals most relevant for you

Custom metrics

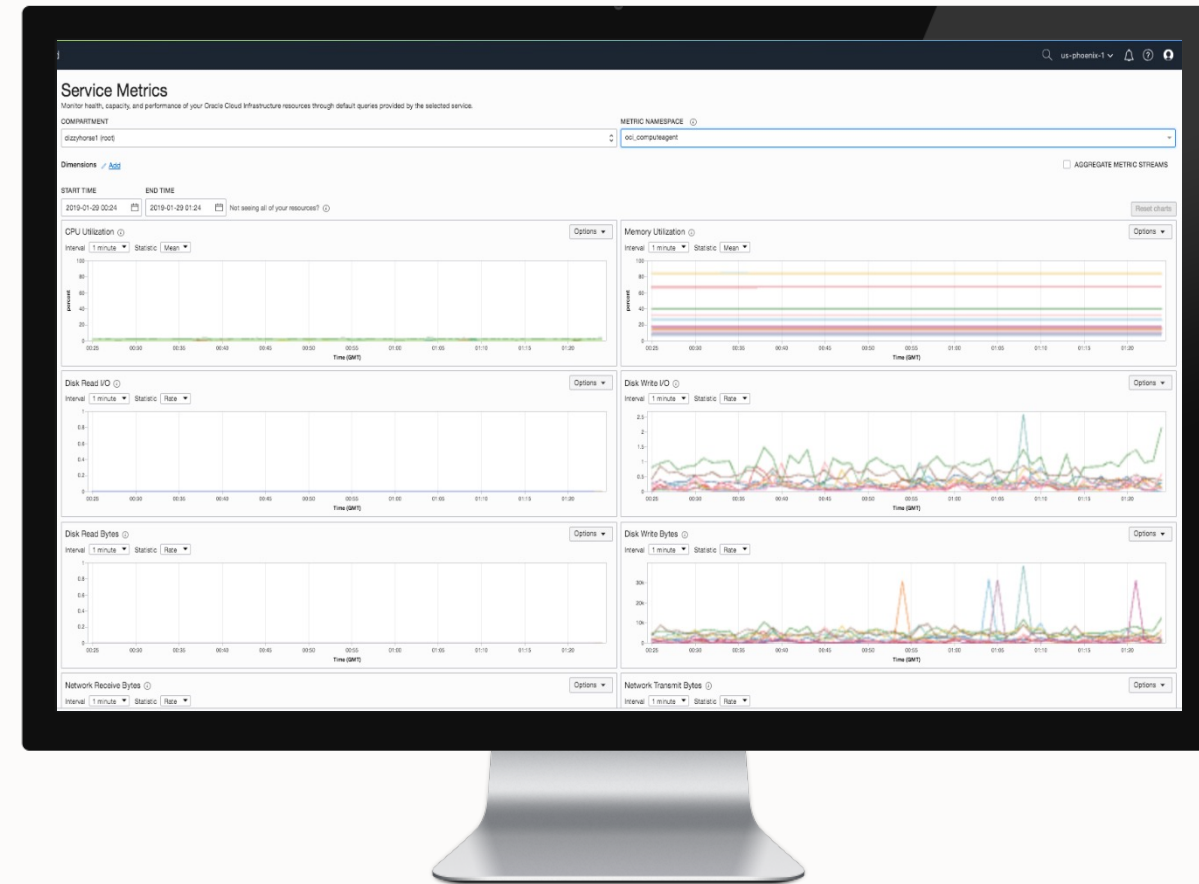
- Define new metrics which integrate seamlessly into your dashboards and alarm rules

Alarming

- Set up alarms to act when metrics cross preferred thresholds
- Receive notifications via SMS, PagerDuty, Email and Slack. Trigger Functions and Webhooks for auto-remediation

Customizable Dashboards

- Create your own visualizations with metrics and logs



Monitoring Overview

