

CUBESYS DISCUSSION SERIES

MASTERING FINOPS WITH AZURE

TODAY'S DISCUSSION FORMAT



The discussion is being recorded.



Please use the chat window to ask your questions.



We have our experts on hand to answer your questions.



The video and content will be sent via email post event.

Mastering FinOps with Azure

PANEL OF SPEAKERS



Silvan Maeder Co-Founder & CTO cubesys



Rodney Joyce Managing Director CloudMonitor.ai



Paul Heaton Co-Founder & CEO cubesys

Date: Tuesday 12 December 2023 | 11:00 am - 11:45 am AEDT



MASTERING FINOPS WITH AZURE





Advancing the *people* who manage the *value* of cloud

FinOps.org

THELINUX FOUNDATION

Copyright 2019-2023 FinOps Foundation – All rights reserved.

.....



Cloud FinOps is an evolving cloud financial management discipline and cultural practice that:



enables organizations to get maximum business value



by helping engineering, finance, and business teams



to collaborate on data-driven spending decisions

FinOps is not shorthand for "Financial Operations". It is a portmanteau of "Finance" and "(Dev)Ops", stressing the communications and collaboration between business and engineering teams.

Use of this work requires attribution to the FinOps Foundation under the ccby4.0 license

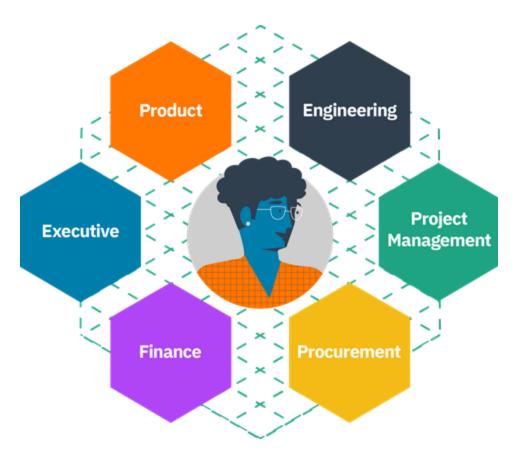
Copyright 2019-2023 FinOps Foundation – All rights reserved.

Who does FinOps?

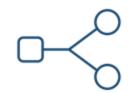
In the same way that everyone is responsible for security with a central team enabling best practices (at scale), many roles do FinOps with help from a central team.

"If I do my job properly I do not need to be in the room when Finance and DevOps teams meet. They are enabled by the work I have done to normalize the cloud bill, allocate and highlight key data points. When FinOps succeeds the business is using the data of FinOps to make better decisions on its own.

- Mike Fuller, CTO FinOps Foundation, Former Head of FinOps at Atlassian



Cloud is critical to every business but is a fundamentally different consumption model...



Decentralized

Engineers siloed from Finance (and Procurement) are empowered to commit the company to spend



Variable

Variable cloud spend replacing data center/fixed cost spend, including numerous ways to optimize rates



Scalable

Instant access to a variety of resources enables innovation but often results in overprovisioning

Use of this work requires attribution to the FinOps Foundation under the ccby4.0 license

FinOps Framework

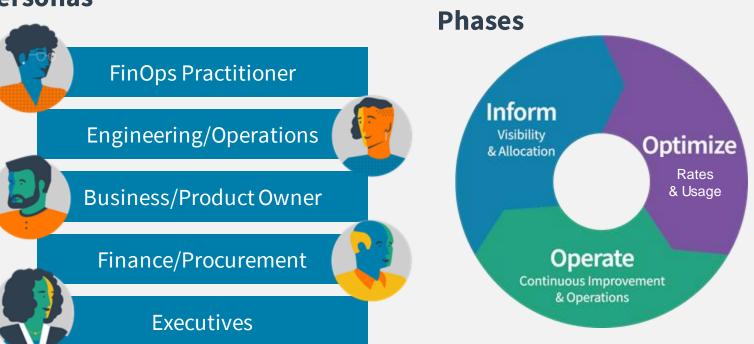
Definitions

FinOps is an evolving **cloud financial management discipline** and **cultural practice** that enables organizations to get **maximum business value** by helping engineering, finance & business teams to collaborate on data-driven spending decision

Principles

- Teams need to collaborate
- Everyone takes ownership for their cloud usage
- A centralized team enables FinOps
- Reports should be accessible and timely
- Decisions are driven by business value of cloud
- Take advantage of the variable cost model of the cloud

Personas



Domains & Capabilities

Understanding Cloud Usage and Cost Benchmarking	Real-Time Decision Making	Cloud Rate Optimization	Cloud Usage Optimization	Organizational Alignment
--	------------------------------	----------------------------	-----------------------------	-----------------------------

Maturity

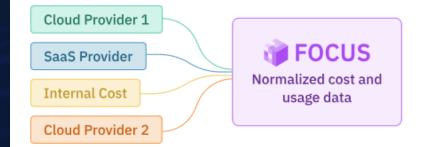
Walk

Crawl

Run



OVERVIEW



What is FOCUS[™]?

The FinOps Cost and Usage Specification (FOCUS™), delivers consistency and standardization to cloud cost data, enabling companies to better visualize the value of cloud. Transform complex cloud billing data into a simple standardized schema.

Simplify multi-cloud billing data and improve reporting consistency between multiple vendors. Remove complexity and overhead from processes such as allocation, chargeback, budgeting, forecasting, and the other FinOps capabilities.

FinOps Resources

FinOps Foundation:

FinOps with Azure eBook:

State of FinOps Survey:

FinOps Assessments:

FinOps Certification & Training:

Cloud FinOps (second edition):

FOCUS standard:

The FinOps Foundation

FinOps with Azure | Microsoft Azure

The State of FinOps

FinOps Assessments

FinOps Learning

<u>Cloud FinOPs</u>

<u>FOCUS</u>



Next Time...

FinOps Framework Capabilities

- Budget Management
- Cost Allocation
- FinOps Education & Enablement

FinOps Assessment Tool

How FinOps tools can help us get started

<u>Automated Cloud Cost Optimization - Reduce your Azure Costs</u> <u>with CloudMonitor</u>



CUBESYS Control of the second second

MASTERING FINOPS WITH AZURE