# TBM & FINOPS?

MAXIMIZING TECHNOLOGY COST OPTIMIZATION THROUGH FRAMEWORK INTEGRATION

PRESENTED BY:
LAURA MILLS
CEO, BEACONPOINT





Laura Mills
Chief Executive Officer
BeaconPoint
laura.mills@beaconpoint.pro

# INTRODUCTION

### CONTENT ATTRIBUTION

#### Presentation content adapted from these sources:

- TBM & FinOps: A guide for connecting FinOps teams, data, and insights to TBM for comprehensive technology financials (https://www.tbmcouncil.org/learn-tbm/resource-center/tbm-finops/)
- TBM Council (<a href="https://www.tbmcouncil.org/">https://www.tbmcouncil.org/</a>)
- FinOps & TBM: Navigating Co-Existing Disciplines (<a href="https://www.finops.org/wg/finops-tbm-navigating-coexisting-disciplines/">https://www.finops.org/wg/finops-tbm-navigating-coexisting-disciplines/</a>)
- FinOps Foundation (www.finops.org)



## **OVERVIEW**

- TBM and FinOps Overview
- TBM and FinOps Integration
- TBM and FinOps Integration Use Case Activity

# TBM & FINOPS OVERVIEW



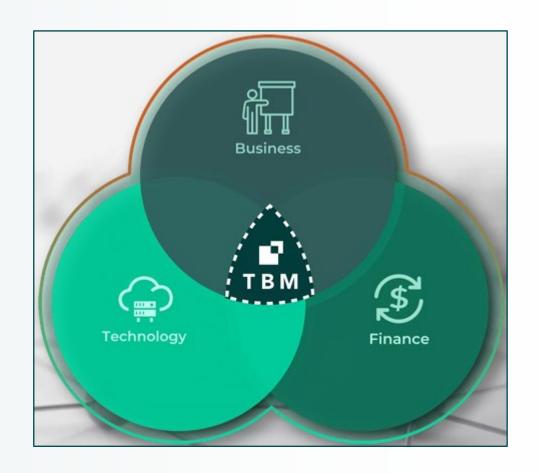
## WHAT IS TBM?

TBM is the connective tissue between tech, finance, and the business

Enables conversations around how tech creates business value.

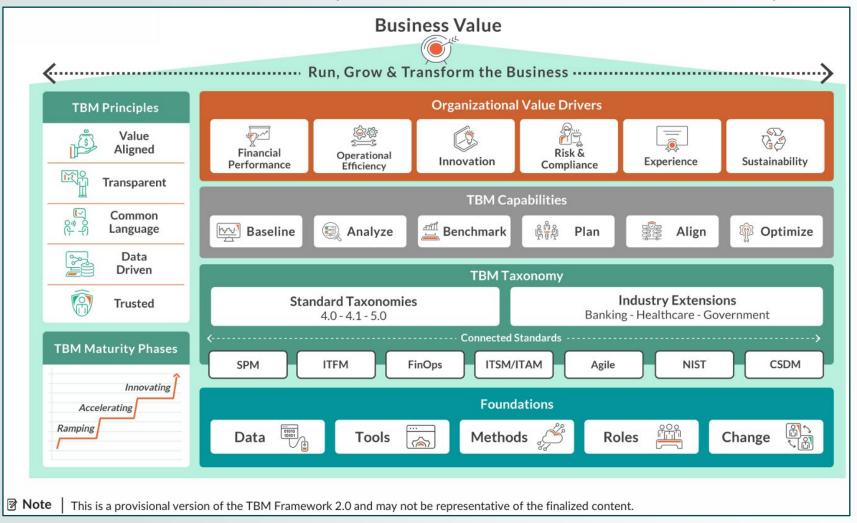
TBM provides a common language for the business, finance, and technology teams to engage and make decisions through:

- Enabling tradeoffs to ensure optimal delivery of value
- Fostering data-driven decision making to ensure decisions are rooted in fact
- Drives collaboration across the ecosystem with the goal of creating business value from technology investment



### WHAT IS TBM?

#### FRAMEWORK 2.0 PROPOSED (OPEN FOR PUBLIC REVIEW/COMMENT)



#### **Organizational Value Drivers**

Strategic objectives that technology leaders aim to influence

#### **TBM Capabilities**

Core functions supported by the TBM Model

#### **TBM Model**

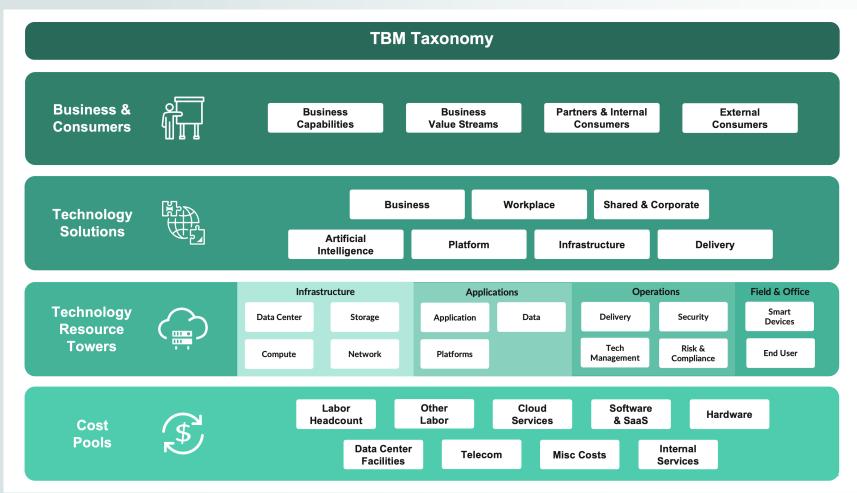
Maps financial and operational data across technology resources, solutions, and business capabilities.

#### **Foundations**

Core data, tools, and roles required to build and operate TBM effectively

### WHAT IS TBM?

#### TAXONOMY 5.0 PROPOSED (OPEN FOR PUBLIC REVIEW/COMMENT)



Business View Updates: Simplified mapping solutions to either business capabilities, valuestreams, or internal and external consumers.

**Artificial Intelligence:** Enhanced Al solution alignment

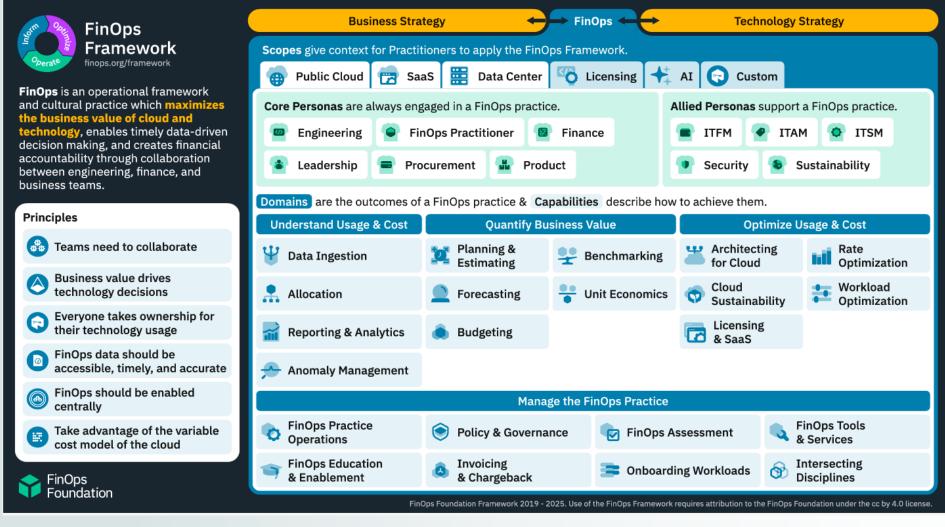
Cloud and SaaS: Recognizing the increasing use of cloud services and software-as-a-service models.

**Terminology Updates:** Renaming "IT Towers" to "Technology Resource Pools" to align with current industry language.

**Modernizing TBM** (https://www.tbmcouncil.org/learn-tbm/research/modernizing-tbm/?\_ga=2.267544014.1325818507.1744329102-1867762868.1744329102)

### WHAT IS FINOPS?

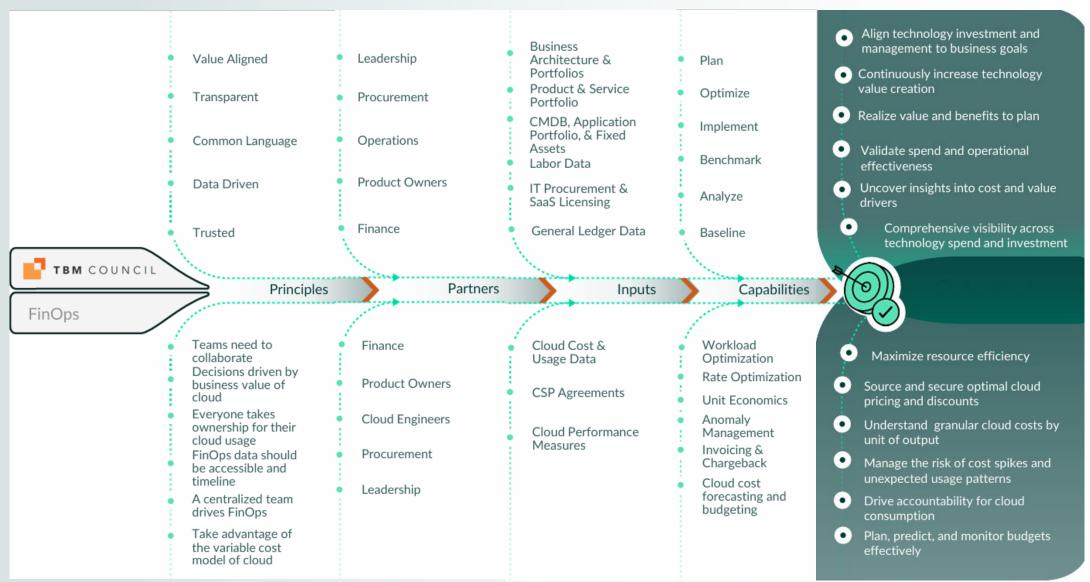
(NEW VERSION RELEASED MARCH 2025)



# FinOps Scopes expand beyond public cloud

- SaaS
- Data Center
- Licensing
- Al

## FINOPS & TBM INTEGRATION



TBM & FinOps: A guide for connecting FinOps teams, data, and insights to TBM for comprehensive technology financials (https://www.tbmcouncil.org/learn-tbm/resource-center/tbm-finops/)



### Maturing an Integrated Approach

#### **Early Stage**

Disparate but parallel perspectives on how public cloud resources are budgeted, paid for, and consumed. May possess a high-level understanding of each other's disciplines.

#### **Mutual Appreciation Stage**

Practitioners take training to familiarize themselves with the core components, drivers, and objectives of each other's discipline. A mutual appreciation develops for the data, perspective, and knowledge gained from operationalizing the respective discipline.

#### **Integration Phase**

TBM and FinOps teams achieve a shared understanding of public cloud costs. Cloud costs are aligned to all layers of the TBM taxonomy, creating enhanced visibility into how and where the organization consumes cloud resources.

#### **Optimizing Value Stage**

Organizations with a mature integrated approach have common data sources, platforms, and methodologies enabling practitioners of both disciplines to understand public cloud consumption at a granular level. Integrated processes ensure consistency in reporting and analysis. Decisions are made with representation from both TBM and FinOps stakeholders.

#### **Enhanced Practices**

# Holistic View of Technology Spend

Enhanced transparency when FinOps real-time visibility + TBM Total Cost of Ownership perspective combined

# Enhanced Financial Planning and Budgeting

IT financial planning benefits from detailed cloud consumption data

# Align Spending to Business Capabilities, Value Streams, and Consumers

Connect granular cloud spend detail to technology resources, solutions, and consumers

# Dynamic Cost Tracking

Real-time updates can now be provided to product teams, allowing them to adjust cloud resources and quickly react to or even avoid cost spikes or budget overruns

### **Integrated Data Strategy**

#### **Coordinated Tagging Strategy**

- Consistent tagging using common identifier
- Ex. Applications, Projects,
   Cost Center tags
- CMDB can be helpful



#### **Data Synchronization**

- FinOps cloud usage data is ahead of invoiced data recorded in the GL.
- To address this, implement an offset for TBM-aligned FinOps data to align with accounting periods.
- FinOps teams can still act on real-time data.

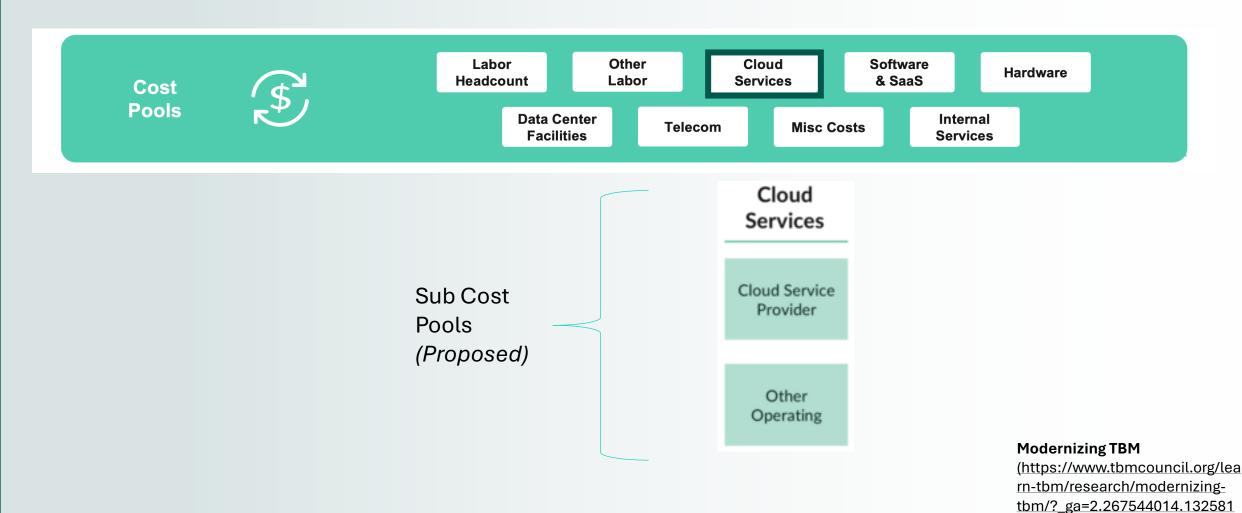


# **Timing Differences As a Strategic Advantage**

P By combining FinOps real-time insights with TBMs structured financial reporting IT leaders leverage both current usage insights and comprehensive financial statements.



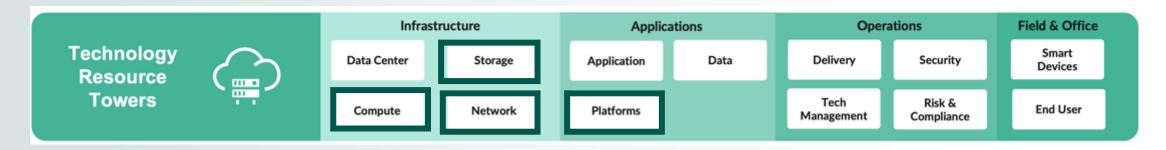
## TBM COST POOLS & FINOPS INPUTS



8507.1744329102-

1867762868.1744329102)

# TBM TECHNOLOGY RESOURCE TOWERS & FINOPS INPUTS



Sub Technology Resource \_ Tower (Proposed)

| INFRASTRUCTURE            |                              |                                |                          | APPLICATION                |                              |                       | OPERATIONS                                |                                     |                      |                                 | FIELD & OFFICE                  |                      |
|---------------------------|------------------------------|--------------------------------|--------------------------|----------------------------|------------------------------|-----------------------|---|-------------------------------------|----------------------|---------------------------------|---------------------------------|----------------------|
| Data Center               | Storage                      | Compute                        | Network                  | Application                | Platform                     | Data                  | Delivery                                  | Tech<br>Management                  | Security             | Compliance                      | Smart<br>Devices                | End User             |
| Enterprise<br>Data Center | Online<br>Storage            | Servers                        | LAN                      | Development                | Middleware                   | Big<br>Data           | Service<br>Management                     | Tech<br>Management &<br>Strategy    | Digital<br>Security  | Regulatory<br>& Audit           | Internet of Things              | Workspace            |
| Other<br>Facilities       | Offline<br>Storage           | Converged<br>Infrastructure    | WAN                      | Support & Operations       | Container<br>Orchestration   | Data<br>Operations    | Client<br>Management                      | Tech Finance                        | Disaster<br>Recovery | Risk<br>Management              | Industrial &<br>Control Systems | Mobile<br>Devices    |
|                           | Mainframe<br>Online Storage  | High<br>Performance<br>Compute | Voice &<br>Collaboration | Licensing &<br>Maintenance | Blockchain &<br>Tokenization | Data<br>Management    | Operations<br>Center                      | Enterprise<br>Architecture          |                      | Identity & Access<br>Governance |                                 | Network<br>Printers  |
|                           | Mainframe<br>Offline Storage | Mainframe                      | Al Network               |                            | Al Models                    | Mainframe<br>Database | Tech Portfolio &<br>Project<br>Management | Tech Vendor<br>Management           |                      |                                 |                                 | Conferencing<br>& AV |
|                           | Al Storage                   | Al Compute                     |                          |                            |                              | Database              | Central<br>Print                          | Tech Human<br>Capital<br>Management |                      |                                 |                                 | Help<br>Desk         |
|                           |                              | Quantum                        |                          |                            |                              |                       |   |                                     |                      |                                 |                                 | Deskside<br>Support  |

# TBM & FINOPS INTEGRATION USE CASE ACTIVITY

# THANK YOU

LAURA MILLS, CEO BEACONPOINT

LAURA.MILLS@BEACONPOINT.PRO

+1 (703) 474-6267