

FinOps – Plug your value leakages in cloud Everest Group Perspectives

September 2024

There is a mismatch in enterprise expectations from cloud adoption and the reality

of enterprises believe that COVID-19 pandemic has resulted in an increase in hurried cloud adoptions

VS.

of enterprises believe that they are not able to realize expected level of value from cloud

What enterprises expect



High returns on cloud investments



Greater focus on business innovation



Reduction in technical debt



Flexibility in using cloud services

The reality



Costs overruns during cloud migration and operations



Non-realization of business objectives



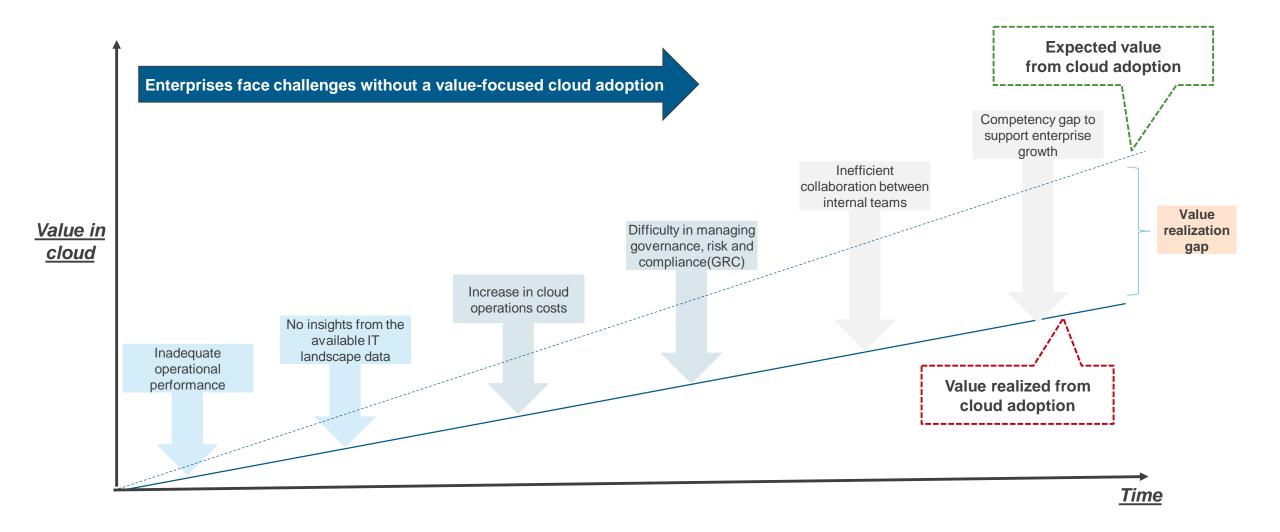
Industry non-compliance risk



Inadequate operational performance

Source: Everest Group (2022)

Not realizing cloud value is a complex interplay of multiple parameters; enterprises are increasingly dissatisfied by those



Growing need for cloud cost optimization is driving an increased adoption of FinOps practices, reflected by a rising CAGR for the FinOps market

37%¹

of organizations experience more than 30% of their cloud spend getting wasted

Key challenges driving FinOps adoption:



Lack of cost ownership and accountability across teams



Growing complexity in multi- and hybrid cloud management



Lack of insights from available cloud landscape data



Lack of accurate forecasting and budgeting practices

US\$6.5 BN

Global FinOps market size (2023) 32-36% CAGR (2024-25)

- 63%¹ of organizations dedicate more than 7% of their cloud spend towards FinOps-focused initiatives
- 58%¹ of cloud economics and FinOps spend is from small
 to mid-market enterprises (< US\$5 Bn revenue)

FinOps for cloud cost visibility

FinOps for cloud cost management

FinOps for business value from cloud

1 Based on Everest Group's survey with 450 organizations globally Source: Everest Group (2024)



Investment in cloud economics solutions can lead to a 20-30% (or more?) cost reduction in cloud cost

Key features of a cloud economics solutions:

Resource utilization

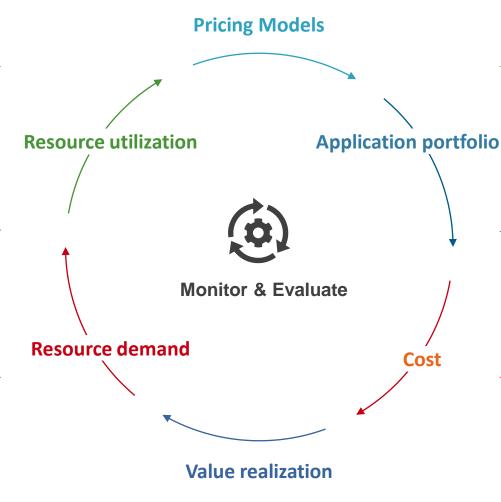
Tracking of resource allocation and utilization

Resource demand

Forecasting of predictable resource demand

Value realization

Tracking of value realization metrics beyond TCO such as staff productivity, operational resilience, and business agility



Pricing models

Identification of optimal subscription models, underutilized discount potential

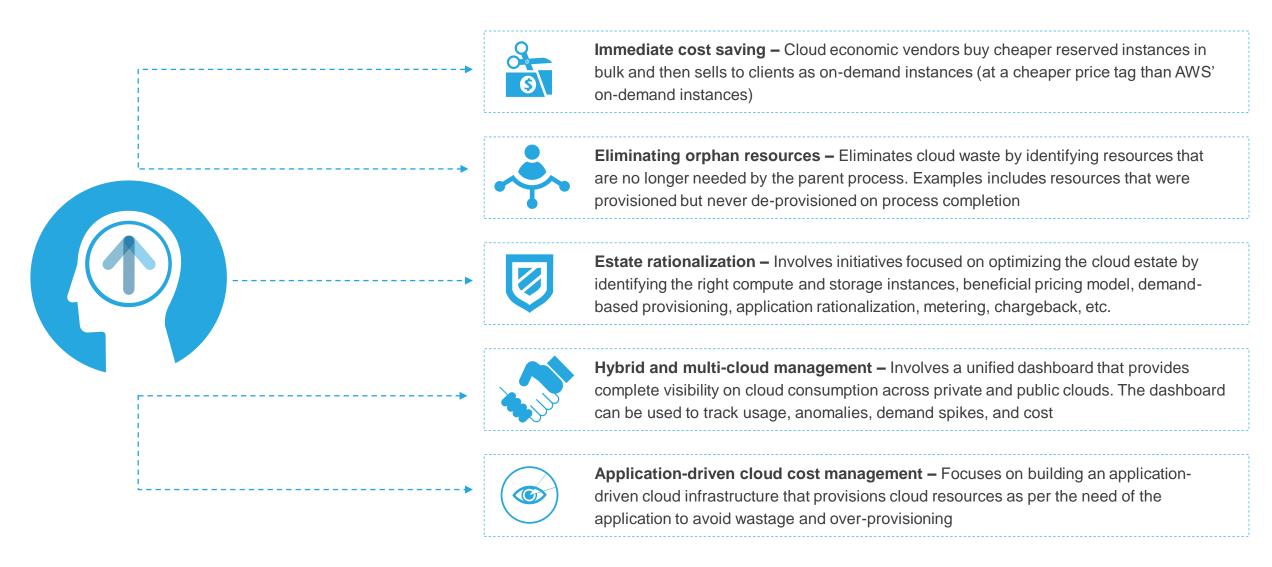
Application portfolio

Alignment of application architectures, and portfolio rationalization

Cost

Evaluation of current spend and TCO of transformation initiatives

Key sell themes of cloud economics solutions



As enterprises look to optimize cloud cost, investments activity in cloud economics solution is high

Company	Platforms supported	Cumulative amount raised	Key investors
turbonomic	Azure Hyper-V IBM Cloud VMWare	US\$150 million	General Atlantic, Bain Capital Ventures, Highland Capital Partners, and Globespan Capital Partners
CloudHealth	aws Azure <equation-block></equation-block>	US\$86 million	Kleiner Perkins, Sapphire Ventures, Scale Venture Partners, .406 Ventures, and Sigma Prime Ventures
CloudCheckr	aws Azure	US\$67 million	Level Equity Management
Ops Ramp	aws Azure Servicenow.	US\$58 million	Morgan Stanley Expansion Capital and Sapphire Ventures
SPOT NetApp	aws 🔥 Azure	US\$53 million	Highland Europe, Intel Capital, Vertex Ventures, Vertex Ventures Israel, and PICO Venture Partners
Cloudability	aws 🔥 Azure	US\$40 million	Founders Fund, Foundry Group, Trinity Ventures, and Walden Venture Capital
₩ HYPERGRID	aws Azure 🙆 vmware	US\$29 million	HighBar Partners and Atlantic Bridge
DivvyCloud	Azure Alibaba Cloud kubernetes	US\$29 million	Providence Strategic Growth and RTP Ventures
CloudBolt (Azure Azure NUTANIX. VMWare	US\$27 million	Insight Partners

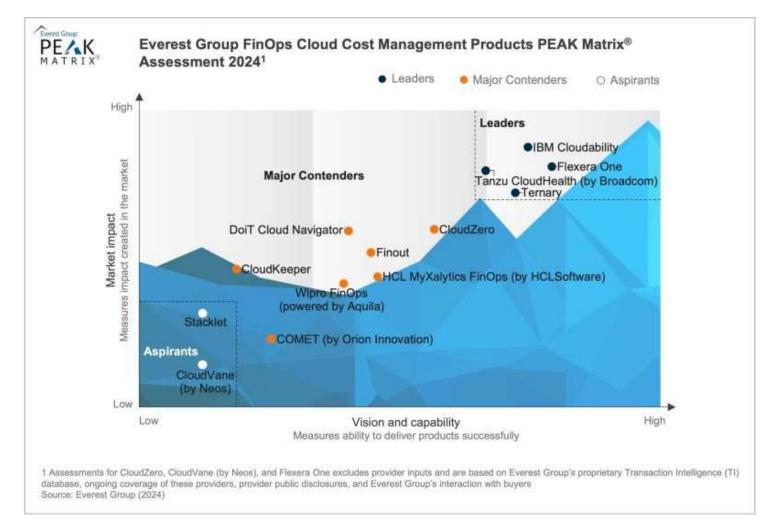
- Morgan Stanley Expansion Capital, Naya Ventures, Bain Capital Ventures, and Providence Strategic Growth are the recent investors for cloud management platforms
- Turbonomic, CloudHealth, and CloudCheckr are the most funded start-ups in this space
- Most of the recently funded cloud management platforms provide support across AWS, Azure, and GCP clouds

Source: Funding disclosures of start-ups, PE, VC fund houses; Everest Group (2020)

Beyond the fundamental investments, constant evolution in the FinOps landscape would require service providers to continuously capitalize on newer opportunities in order to maintain the competitive edge

- FinOps decision-making has gotten diverse involving IT, finance, and management teams; addressing the needs of everyone will become critical
- Enterprises expect an end-to-end valuable proposition from third-party FinOps providers primarily in the areas of RI management, consulting, and MSP support
- Guaranteed savings along with stronger and more consistent services plan will lead to long-term success in the FinOps market
- Automation is expected to gain more prominence in the next few years, resulting in Automated RI management becoming a key ask
- Enterprises are increasingly opting for hybrid cloud environments. Management across the entire cloud environment is going to be key in the next few years

Everest Group has assessed FinOps cloud cost management products to assist enterprises in selecting right FinOps tools and optimizing their cloud expenditures





FinOps market has various offerings that are well-suited to serve unique enterprise needs

Type of FinOps providers	e of FinOps providers What they offer		Illustrative logos		
Reseller	Helps organizations in reducing cloud bill through discounted cloud offerings by reselling and offering better payment terms and efficient billing management through value-added services	Builder.ai (Crayon	Redington	
RI/SP management provider	Providers that improve coverage of cloud resources through RIs and embed automation in managing RIs	(Annual of the Control of the Contro	ProsperOps	Spot by NetApp	
Consulting and Managed Service Provider (MSP)	Helps organizations in optimizing cloud consumption by conducting well- architected reviews on cloud setup and managing ongoing operations to keep usage and costs under control	2Watch	accenture rackspace	HCLTech wipro	
End-to-end FinOps capability and offering provider	An end-to-end FinOps provider offers comprehensive FinOps services covering consulting and advisory, RI/SP management, and visibility across the organization's cloud environment.	Instant & Quaranteed Sovings on AWS	doil	mission, cloud	
Visibility and recommendation provider	Providers that help in cloud cost visibility, optimization, and automated savings by analyzing usage patterns and recommending actions; help organizations control spending and improve financial governance across cloud environments	VMware Aria*	Densify	CLOUDZERG	
FinSecOps provider	A new area within the FinOps market that provides cost and usage visibility, right sizes cloud services, and enables cost performance tracking, while embedding security across the organization	AVENIQ	Clo	oudAngles	

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