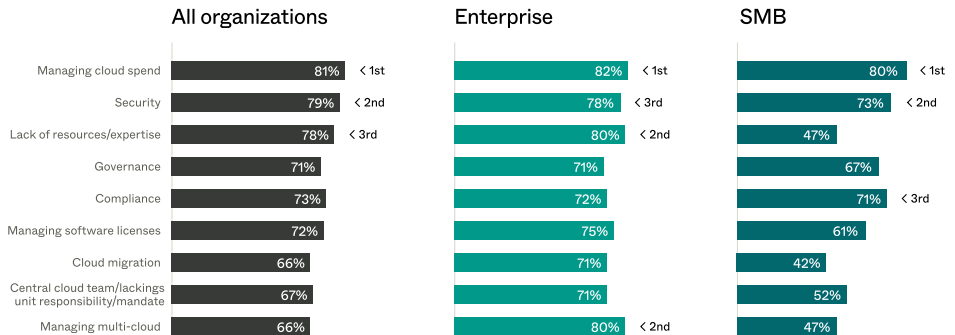# Managing Cloud Cost Efficiently with env zero
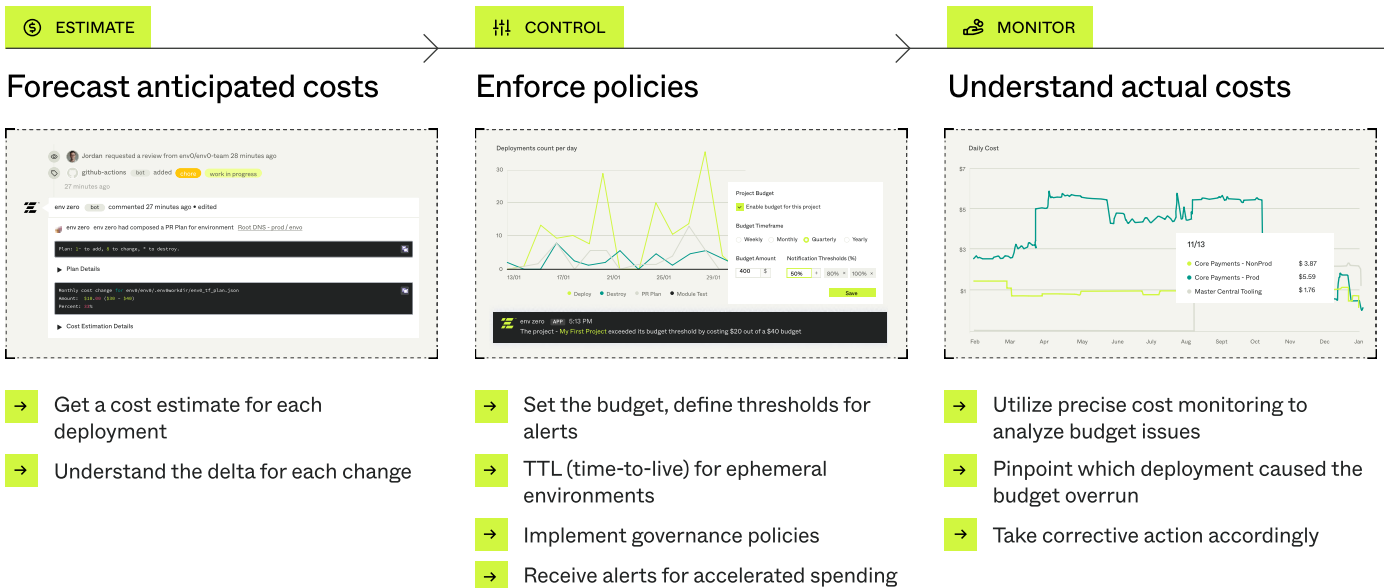
⇇ env zero

Ensuring efficient infrastructure operations while managing cloud costs is a critical challenge for businesses on IaC today.

Top Cloud Challenges

	All organizations		Enterprise		SMB	
Managing cloud spend	81%	‹ 1st	82%	‹ 1st	80%	‹ 1st
Security	79%	‹ 2nd	78%	‹ 3rd	73%	‹ 2nd
Lack of resources/expertise	78%	‹ 3rd	80%	‹ 2nd	47%	
Governance	71%		71%		67%	
Compliance	73%		72%		71%	‹ 3rd
Managing software licenses	72%		75%		61%	
Cloud migration	66%		71%		42%	
Central cloud team/lackings unit responsibility/mandate	67%		71%		52%	
Managing multi-cloud	66%		80%	‹ 2nd	47%	

Source:
[Flexera 2023 State of the Cloud Report](#)

As part of its IaC automation and management platform, env zero offers advanced capabilities for optimizing IaC-related cloud expenses and detailed dashboard reporting, empowering organizations to streamline their cloud operations and gain actionable insights. This proactive approach ensures cloud spending stays within limits, preventing unexpected overruns.

⑤ ESTIMATE → ⑯ CONTROL → ⑳ MONITOR

Forecast anticipated costs	Enforce policies	Understand actual costs

Forecast anticipated costs
- → Get a cost estimate for each deployment
- → Understand the delta for each change

Enforce policies
- → Set the budget, define thresholds for alerts
- → TTL (time-to-live) for ephemeral environments
- → Implement governance policies
- → Receive alerts for accelerated spending

Understand actual costs
- → Utilize precise cost monitoring to analyze budget issues
- → Pinpoint which deployment caused the budget overrun
- → Take corrective action accordingly

By leveraging these advanced capabilities, organizations can optimize a significant portion of cloud expenses, enhance operational efficiency, and make data-driven decisions. Adopting env zero ensures a cost-effective IaC approach aligned with the business FinOps strategy. For more information on how env zero can transform your cloud management, visit the [env zero website →](#)

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Schedule a technical demo. See env zero in action.

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