

# An enterprise blueprint for cloud success

As cloud environments become increasingly complex, many organizations struggle to adapt to the challenges of managing hybrid and multi-cloud environments, often causing major cloud initiatives to be derailed or fail to deliver the value senior executives expect.

## Big goals clash with real issues

When it comes to using the cloud, organizations want to:

Accelerate delivery and innovation

Like this →

Strengthen security and governance

Like this →

Optimize cloud operations and ROI

Like this →

... but old, highly manual workflows aren’t working anymore.

Operational inefficiencies

62% of enterprises struggle with fragmented tools and a lack of automation, delaying critical projects <sup>1</sup>

Security risks

75% of cloud breaches are caused by misconfigurations, with the average data breach costing \$4.8M <sup>2</sup>

Cloud waste

91% of organizations report overspending on cloud resources, with upwards of 32% wasted <sup>3</sup>

To overcome these challenges, you need a strong framework for cloud operations.

## The Infrastructure Cloud

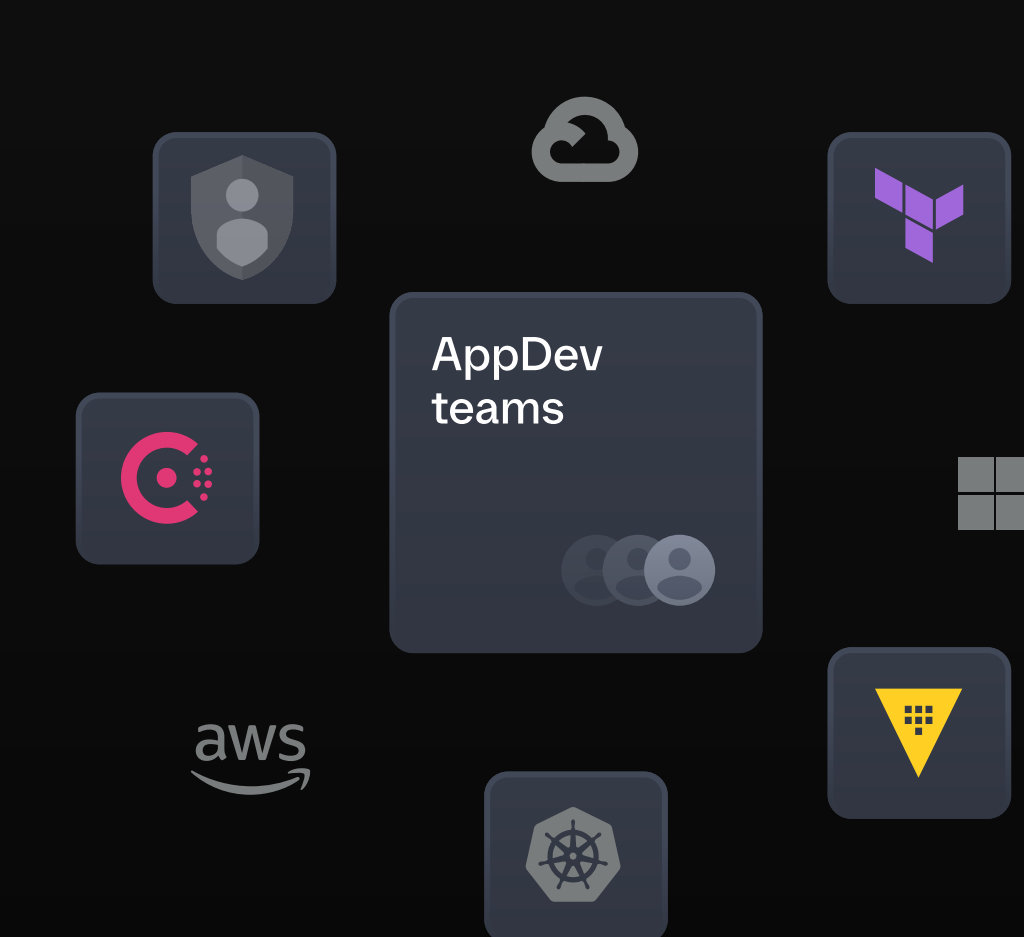
The Infrastructure Cloud from HashiCorp is a unified platform for Infrastructure and Security Lifecycle Management that allows you to reduce complexity, increase visibility, automate infrastructure provisioning, accelerate developer pipelines, ensure security controls and policies are always present and enforced, and continuously monitor environments for compliance.



## Roadmap to cloud optimization

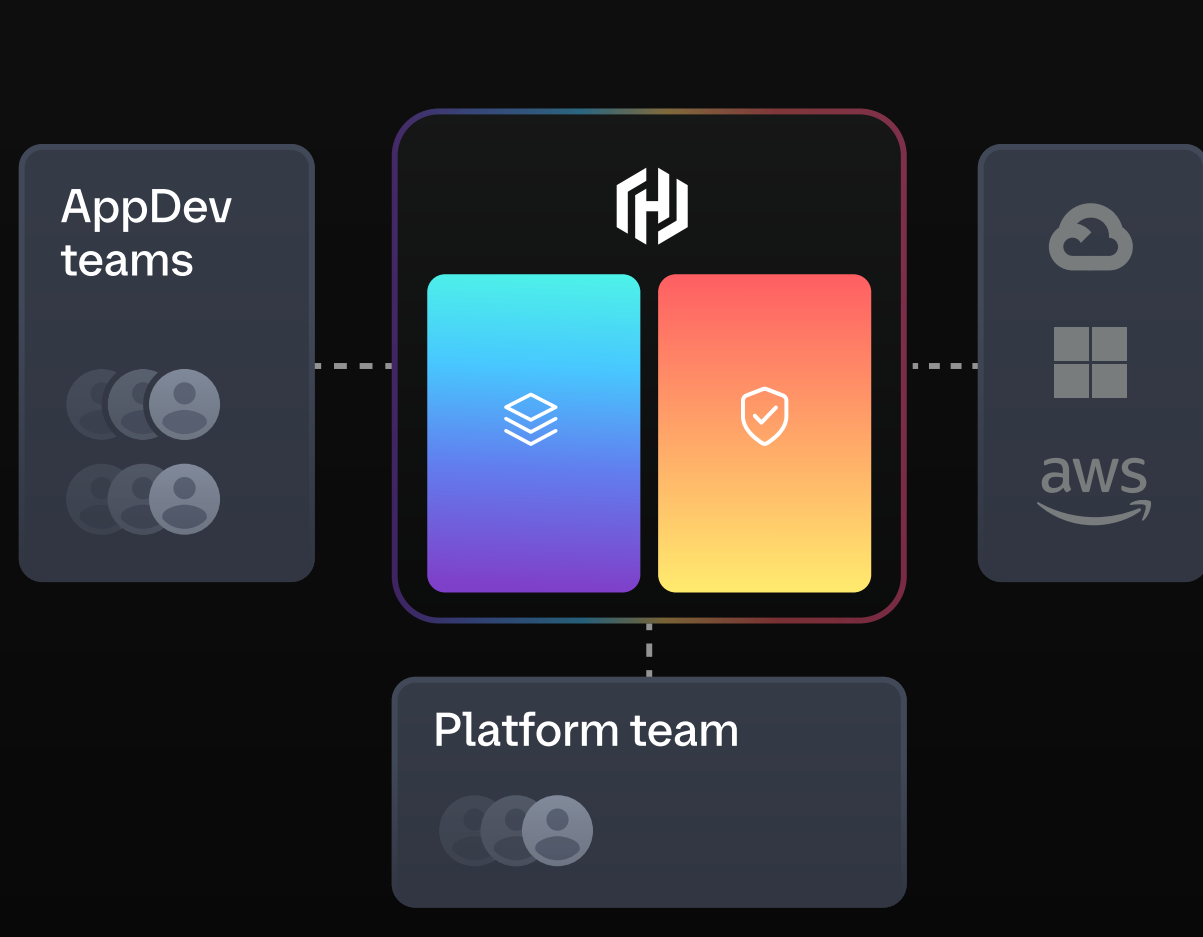
The Infrastructure Cloud helps you at every stage of the enterprise cloud journey, equipping you with the tools you need and a clear roadmap to reach cloud optimization.

Stage 1: Adopting



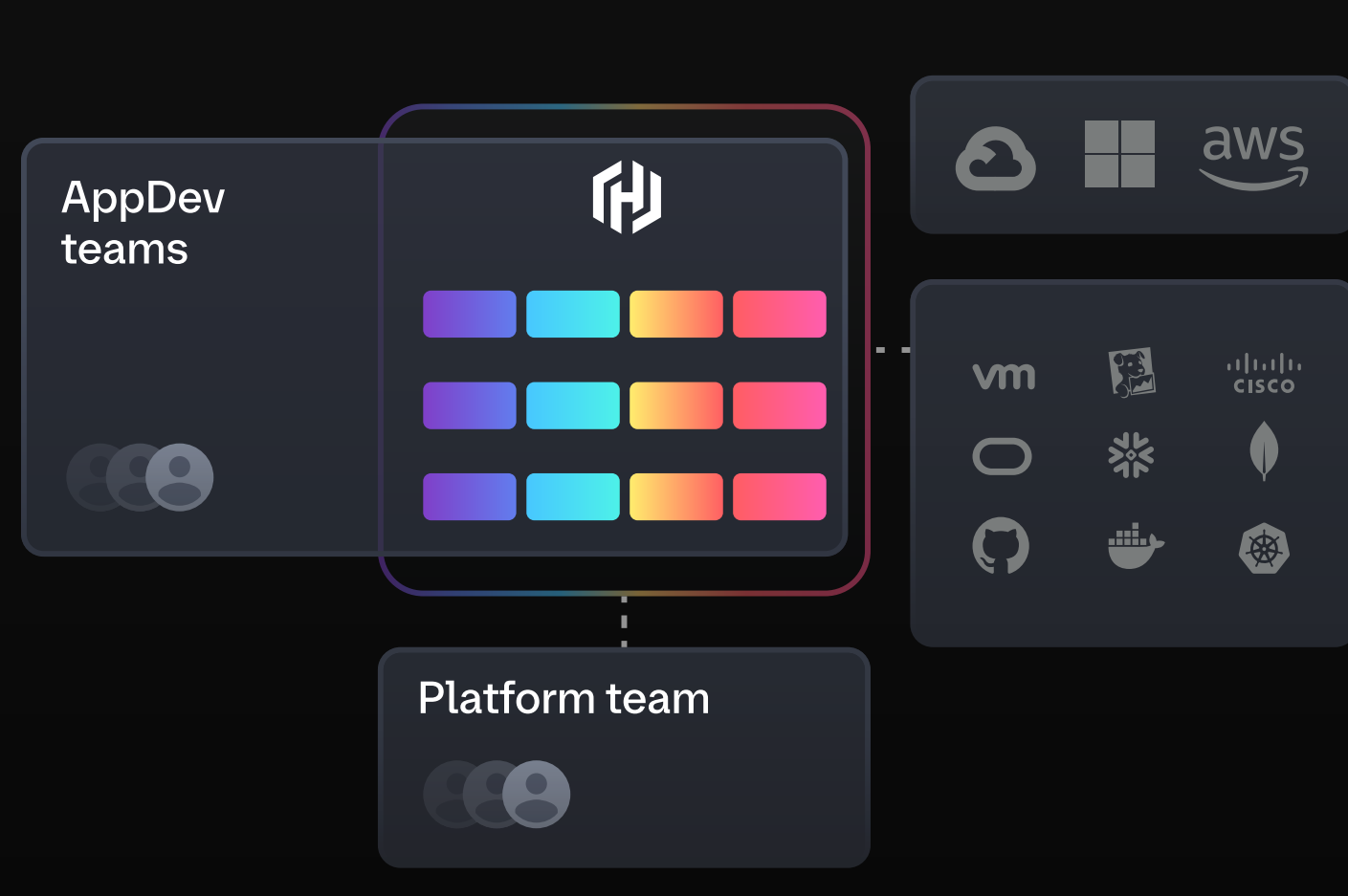
Identify visibility gaps and tool sprawl, then set objectives for speed, security, and spend. Build a strong cloud foundation by introducing IaC, standardized workflows, and governance policies.

Stage 2: Standardizing



As adoption grows, focus on consistency by centralizing infrastructure and security management. Many do this via workflow automation for access, secrets, audits, and more.

Stage 3: Scaling



It's time to scale automation, policy enforcement, and cloud governance everywhere, including on-premises. Get advanced with auto-remediation, self-service provisioning, and more.

By implementing this Infrastructure Cloud framework, you can truly benefit from what the cloud has to offer and take control of your infrastructure while delivering better outcomes to your organization.

40%

reduction in data breach risks <sup>1</sup>

80%

faster provisioning and deployment <sup>2</sup>

100%

100% compliance and audit success <sup>3</sup>


45%

increase in developer velocity <sup>4</sup>

40%


reduction in manual operations overhead <sup>5</sup>

## Learn how leading organizations are using HashiCorp to do cloud right




Scaling secrets management for 170M+ users

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Accelerating healthcare application deployments

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Quickly migrating 200 applications to the cloud

Read more



Modernizing technology and cloud operations

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Contact us to learn more about how The Infrastructure Cloud can help you on your journey to cloud optimization.

1. [Forrester Predictions 2024: Cloud Computing](#)  
2. [CrowdStrike Insider's Playbook: Defending Against Cloud Threats & IBM Cost of a Data Breach Report 2024](#)  
3. [2024 HashiCorp State of Cloud Strategy Survey & Tech Monitor](#)  
4. [IBM Cost of a Data Breach Report 2024](#)  
5. [Teamwork Makes the Dream Work](#)  
6. [Streamlining Secrets Management at Canva with HashiCorp Vault](#)  
7. [Unleashing Developer Productivity with Generative AI](#)  
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