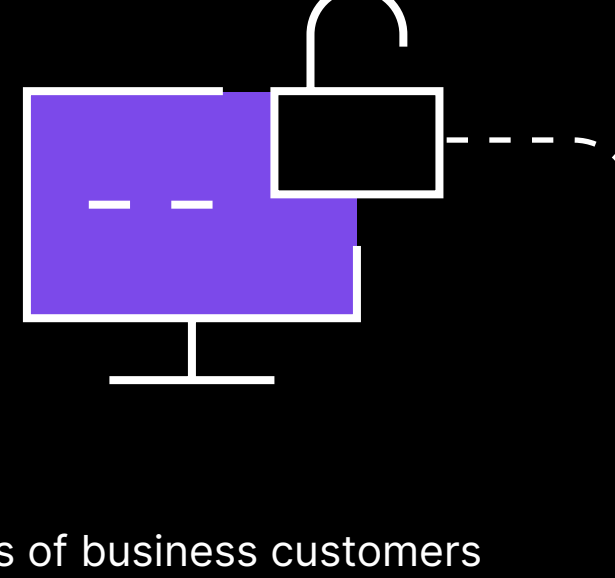


IT Infrastructure and Security Strategies



Macroeconomic volatility, hybrid work, and the evolving needs of business customers are impacting IT teams' infrastructure and application delivery and security strategies. In uncertain times, how is IT balancing innovation with security?

Using the Gartner Peer Insights platform, NetScaler surveyed 100 IT professionals to understand their IT infrastructure and security strategies.

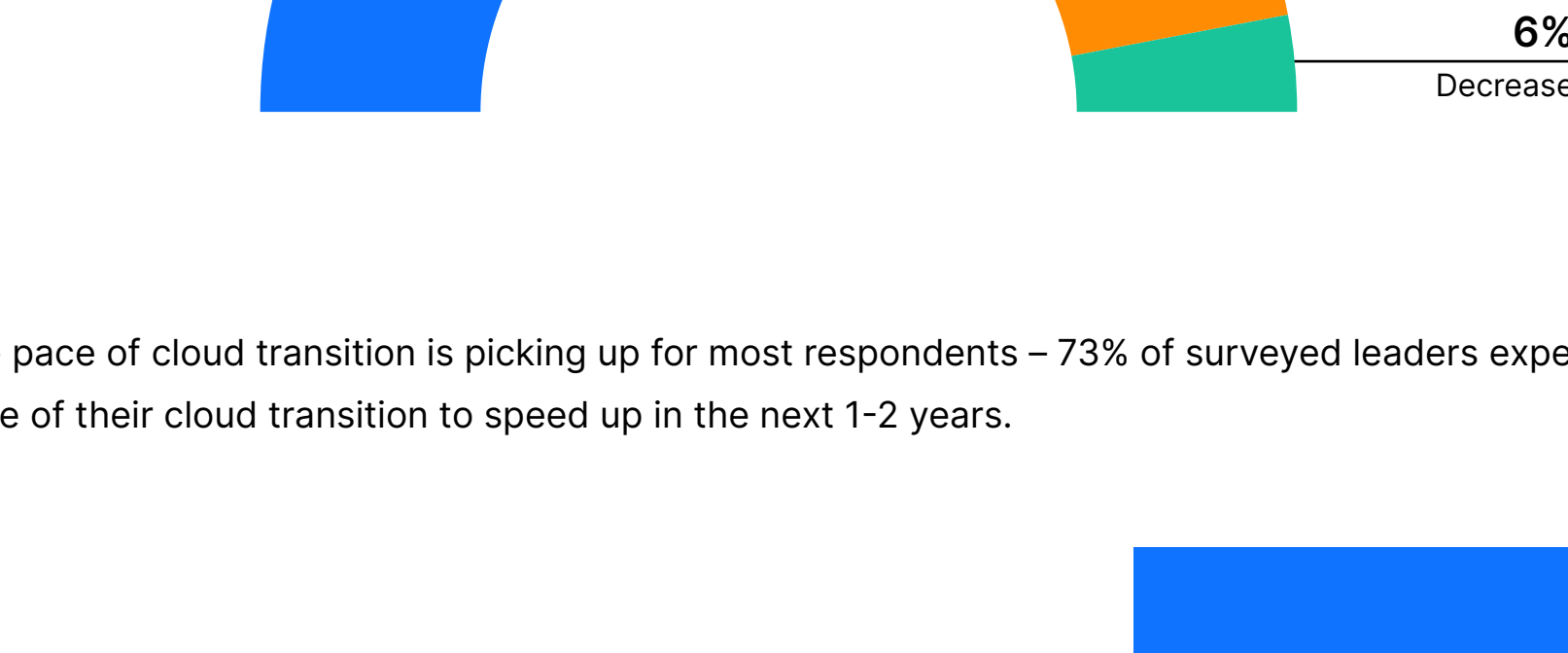
Data collection: January 5 - January 26, 2023

Respondents: 100 IT and information security leaders

As the demand for more agility in app delivery has increased, so has the pace of — and investment in — IT cloud transition.

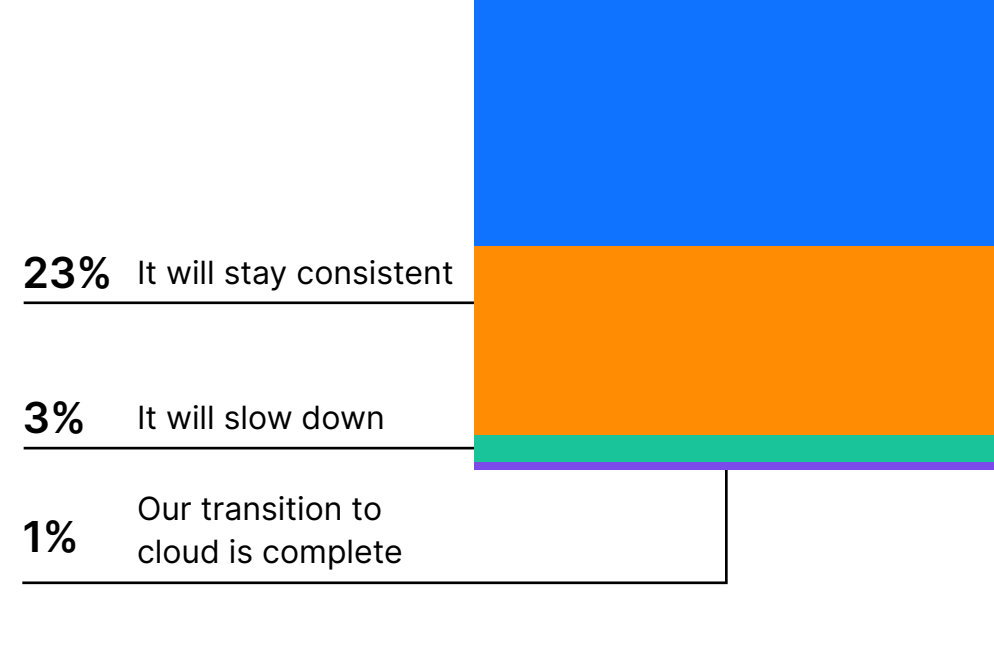
Nearly three-quarters of surveyed leaders (72%) say their company's planned IT infrastructure spend will increase in 2023 as compared to 2022.

How will your company's planned IT infrastructure spend change in 2023 as compared to 2022?



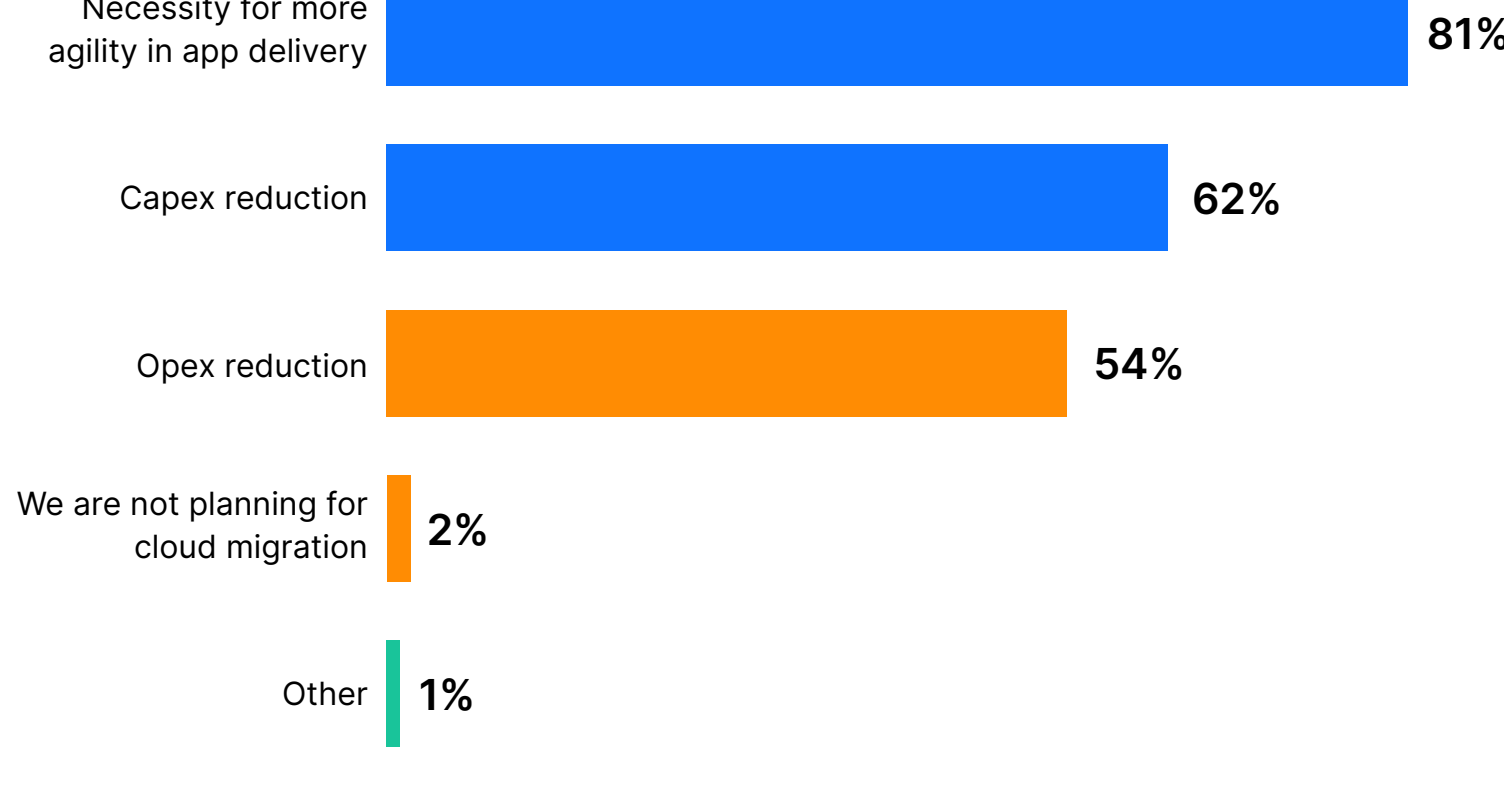
The pace of cloud transition is picking up for most respondents – 73% of surveyed leaders expect the pace of their cloud transition to speed up in the next 1-2 years.

In the next 1 - 2 years, how will the pace of your cloud transition change?



81% of respondents say the necessity for more agility in app delivery is driving the need for cloud migration at their organization.

What is driving the need for cloud migration at your organization? Select all that apply.



Organizations are still driving towards a hybrid cloud approach; however security remains a concern

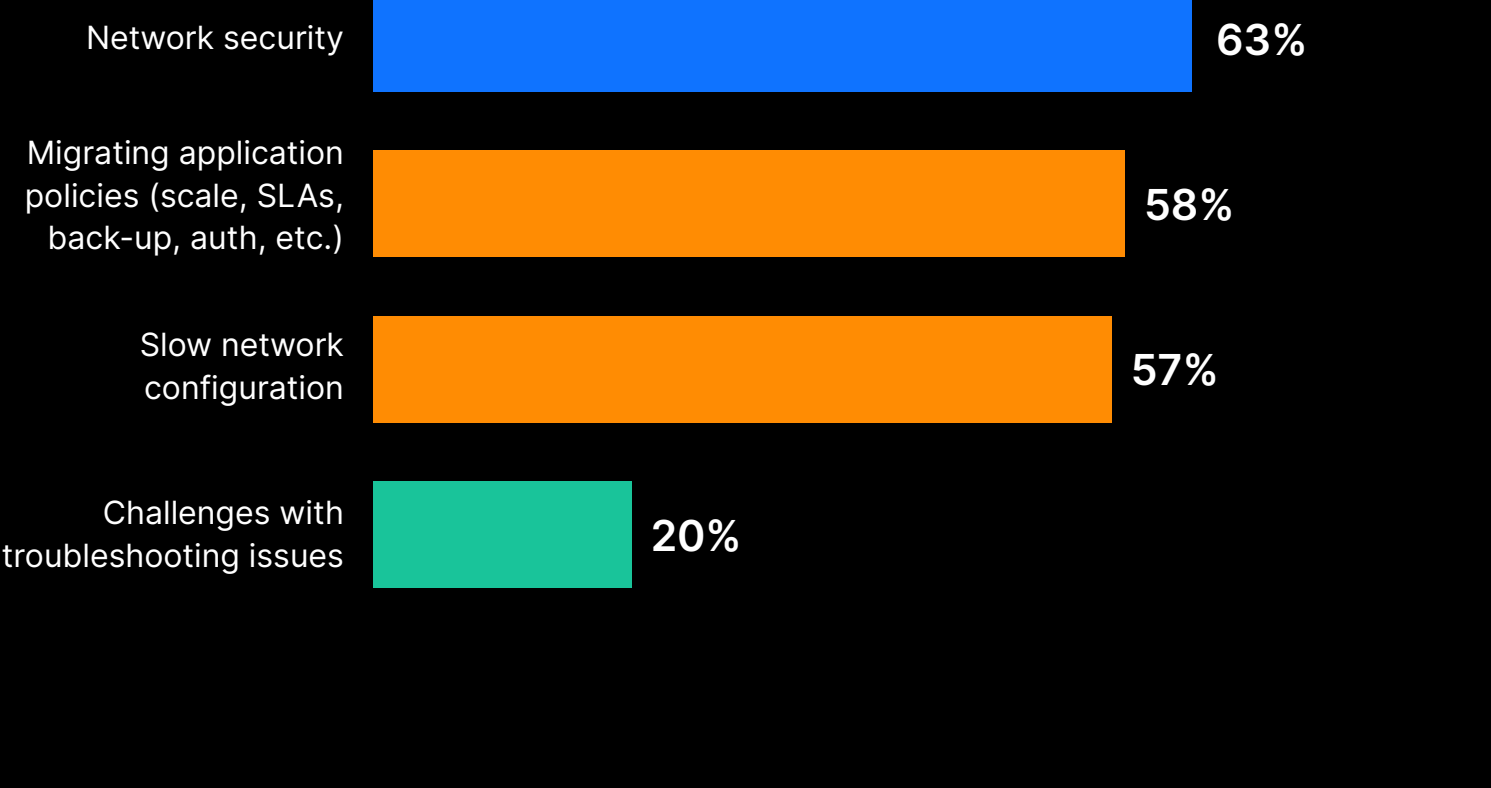
The cloud is not one-size fits all, and most organizations (82%) are adopting a hybrid approach between public and private clouds.

When migrating applications from on-prem to cloud, did you migrate to, or are you planning to migrate to any of the following?



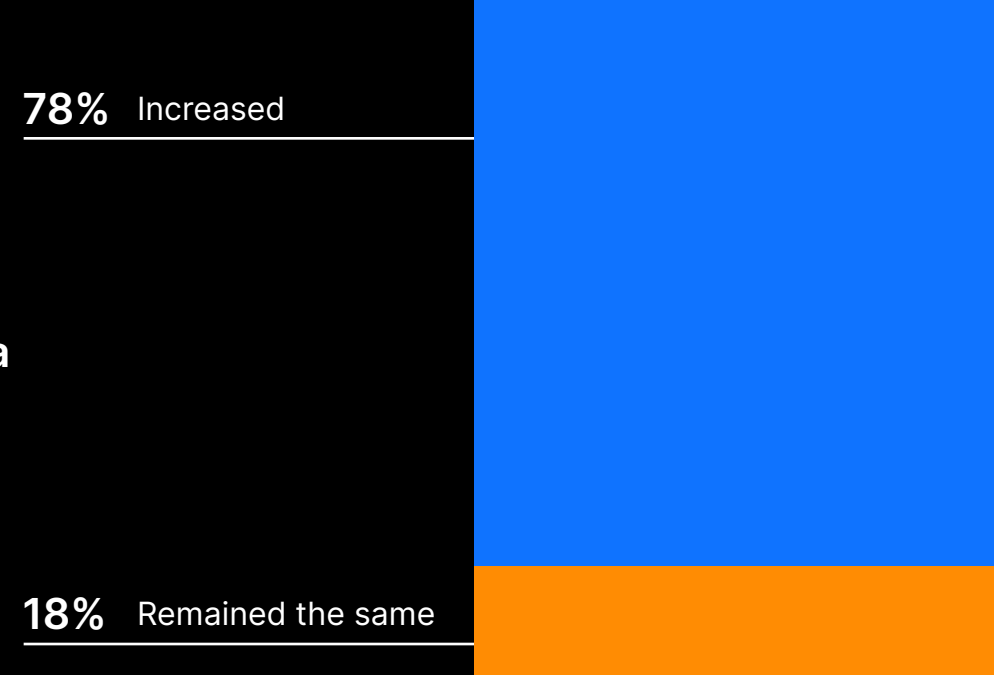
App security (78%) and network security (63%) are notable barriers to the cloud for IT leaders.

What are your biggest challenges in cloud migration? Select all that apply.



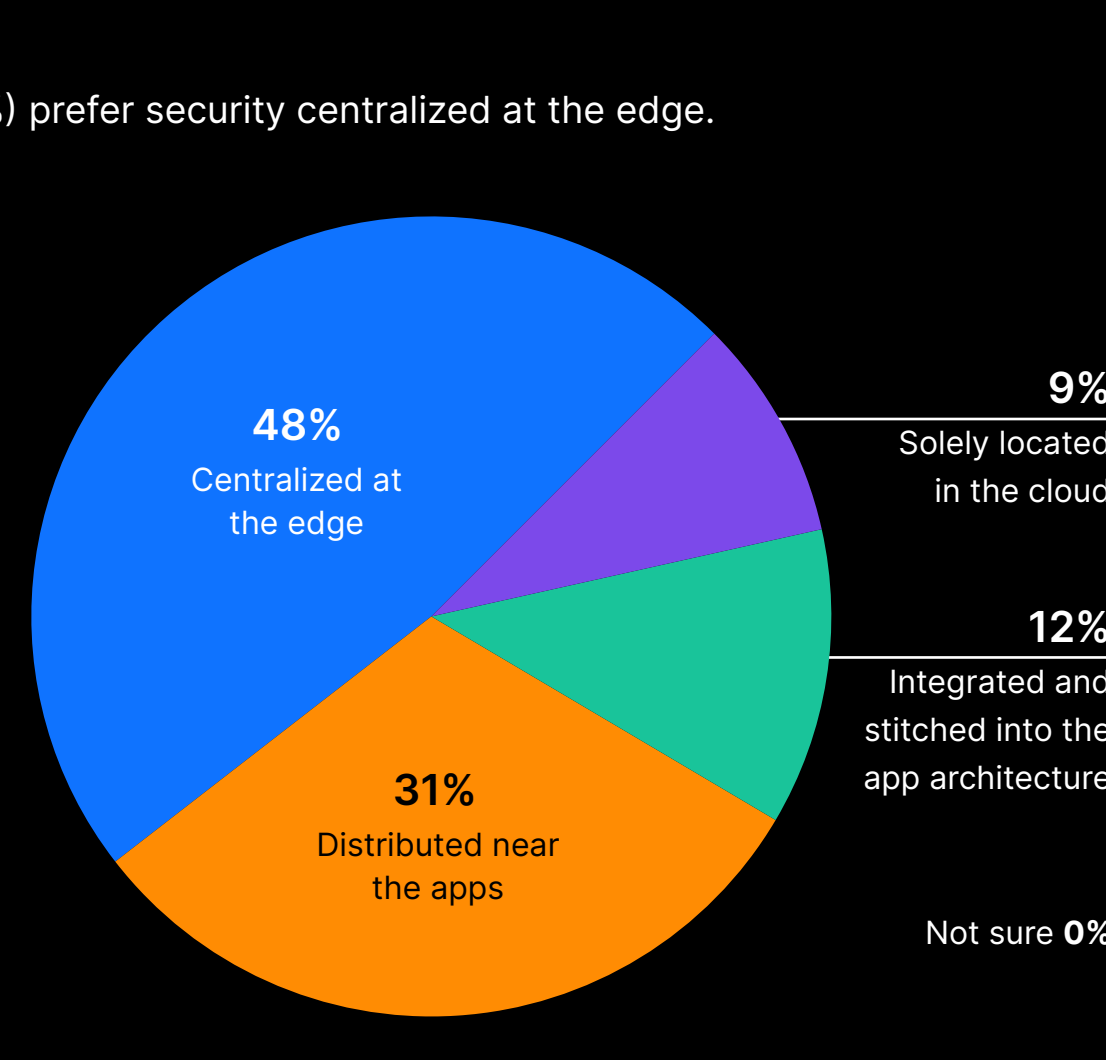
78% of surveyed IT leaders say that APIs and automated access to key company data have increased over the last 3 years.

How have APIs and automated access to your key company data changed over the past 3 years?



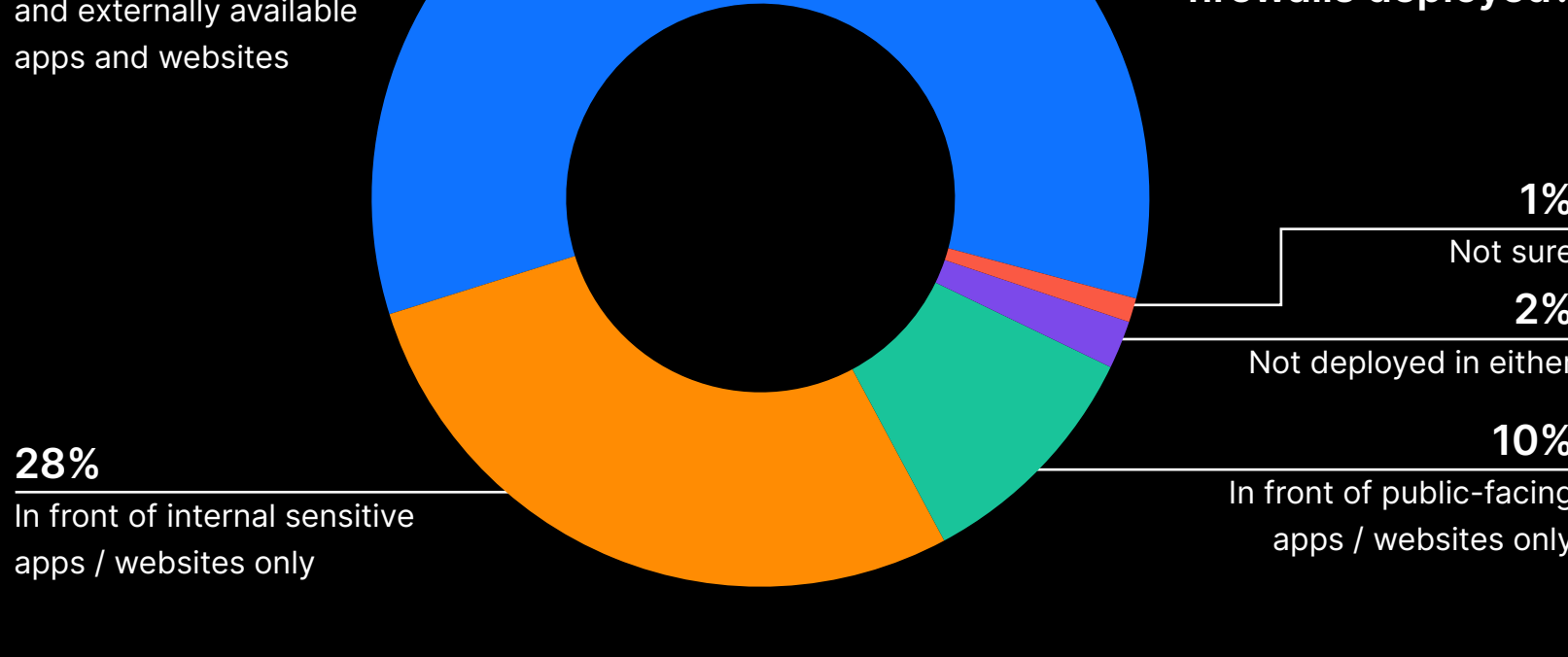
About half of organizations (48%) prefer security centralized at the edge.

Where does your organization prefer security to be located?



There is opportunity to increase the usage of web application firewalls as part of organizations' security infrastructure – just 28% of respondents are doing so today.

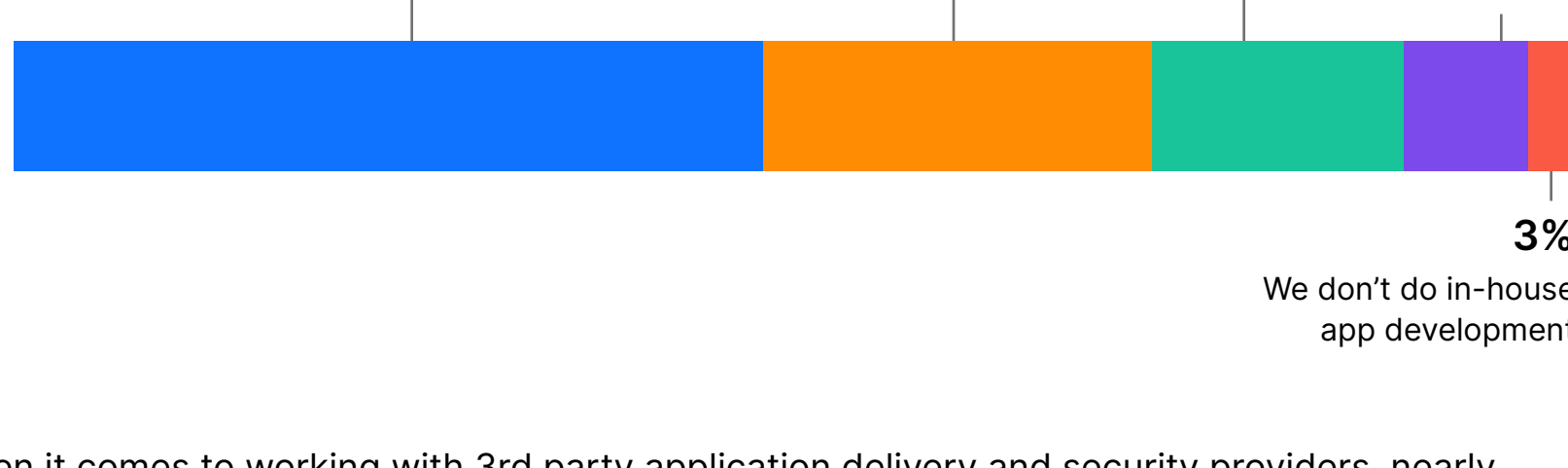
Where do you have web application firewalls deployed?



Cloud-based app platforms are popular, and organizations are willing to work with multiple vendors

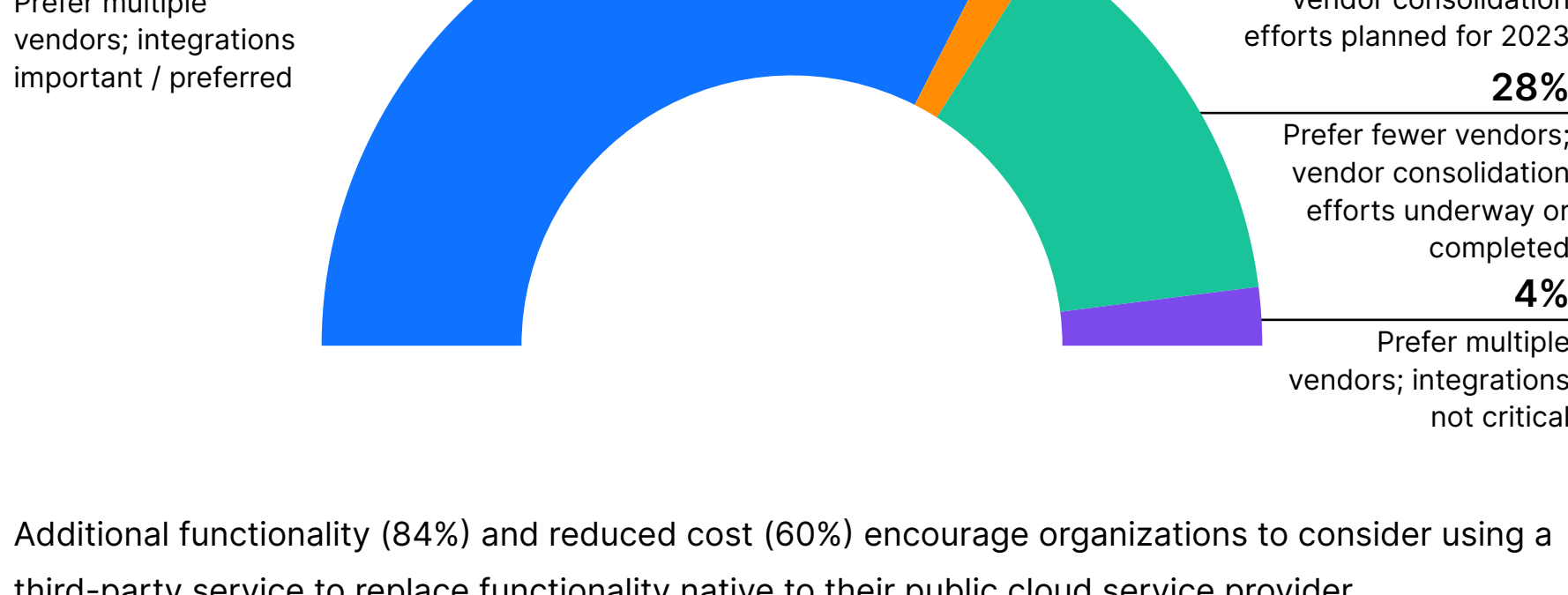
Almost half of surveyed respondents (48%) lean on cloud-based app platforms for in-house development.

If you have in-house app development, how is it primarily done?



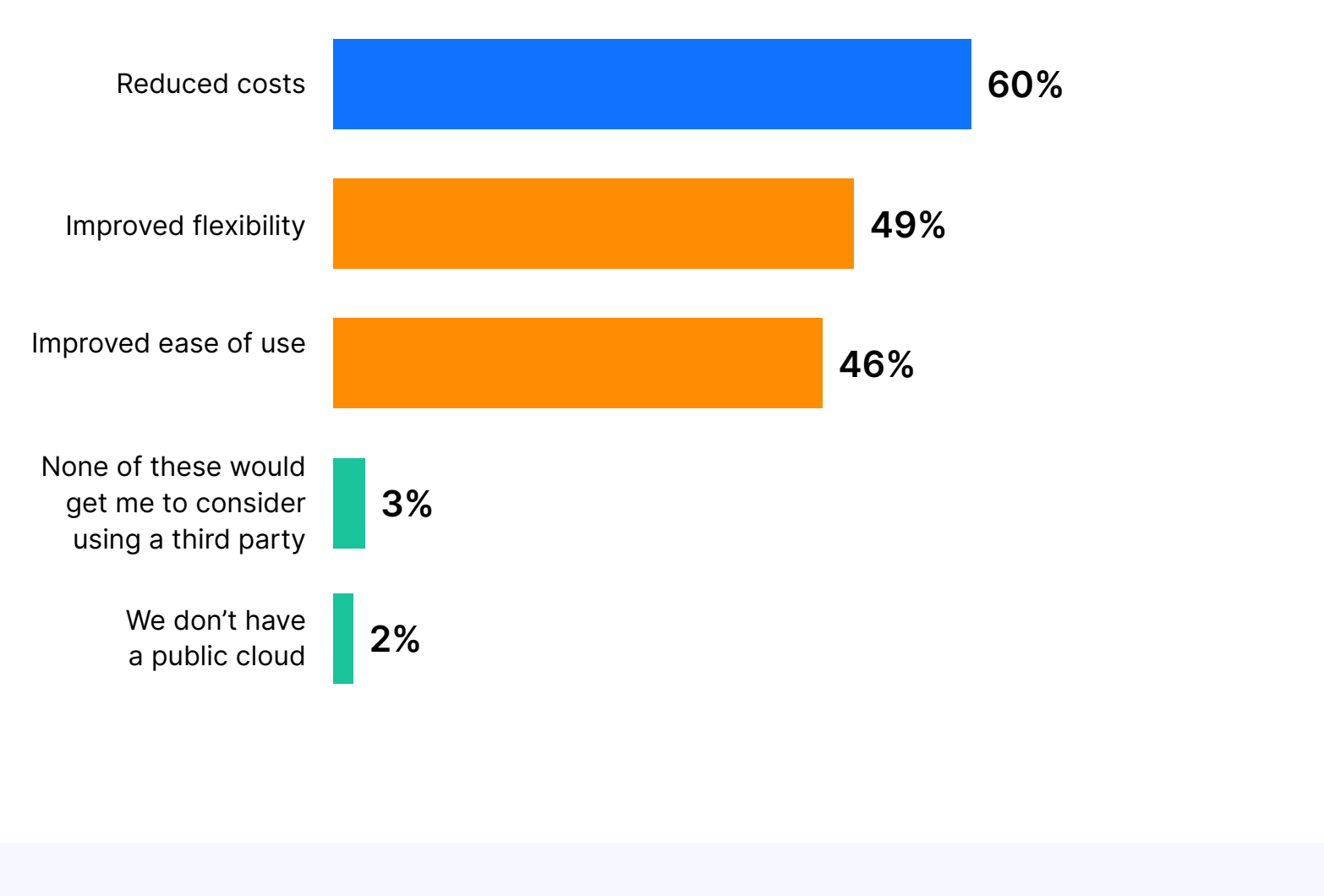
When it comes to working with 3rd party application delivery and security providers, nearly two-thirds of respondents (65%) say they prefer multiple vendors and prioritize integrations.

How does your organization work with application delivery and security providers?



Additional functionality (84%) and reduced cost (60%) encourage organizations to consider using a third-party service to replace functionality native to their public cloud service provider.

If your applications are deployed in a public cloud, what would get you to consider using a third-party service to replace functionality native to your public cloud service provider? Select all that apply.



Respondent Breakdown

