

State of Cloud Security Survey

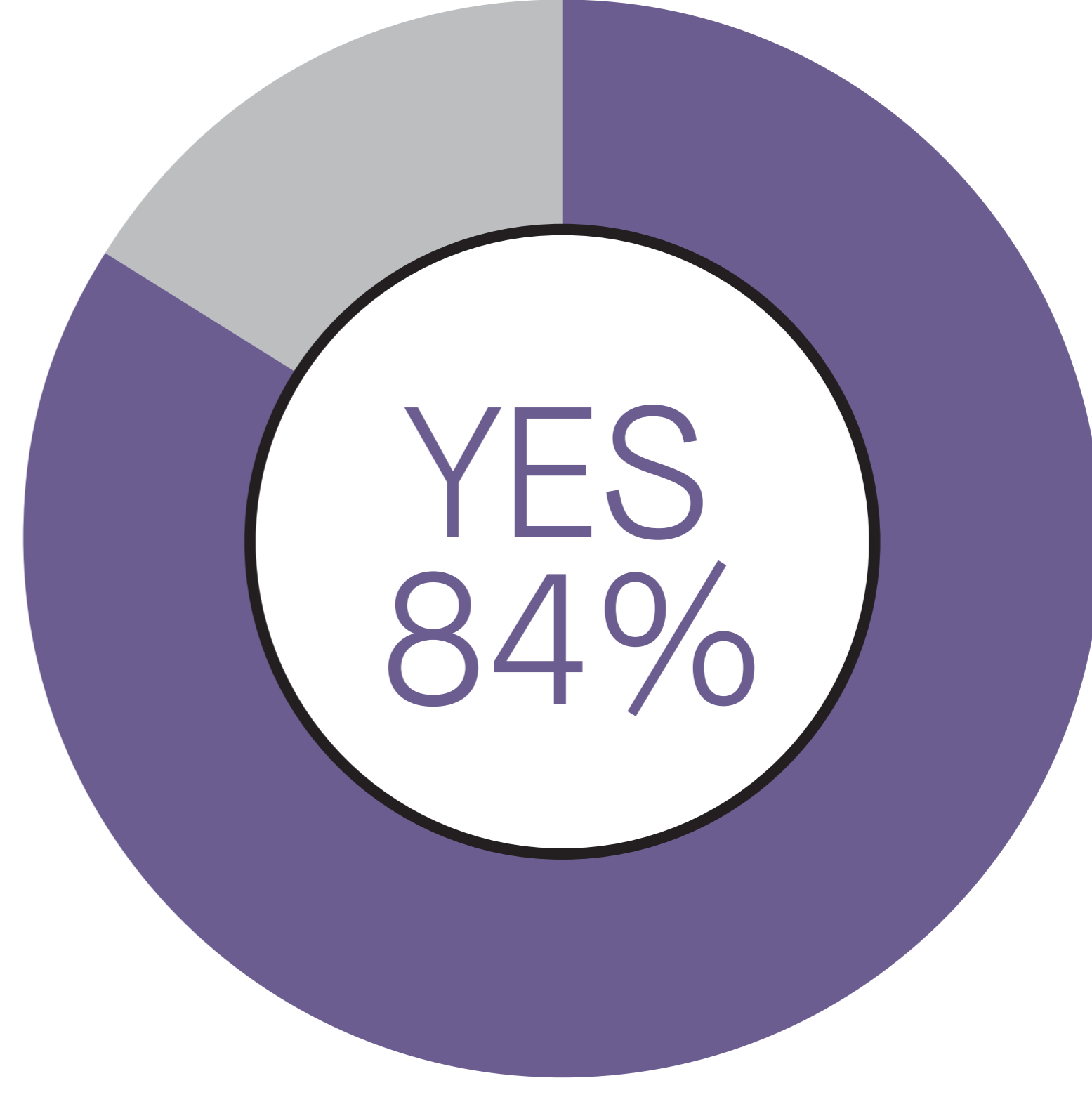
New Fugue survey finds the rapid shift to 100% distributed teams is creating new cloud security risks for organizations and opportunities for malicious actors.

Cloud Security Concerns During the Covid-19 Crisis

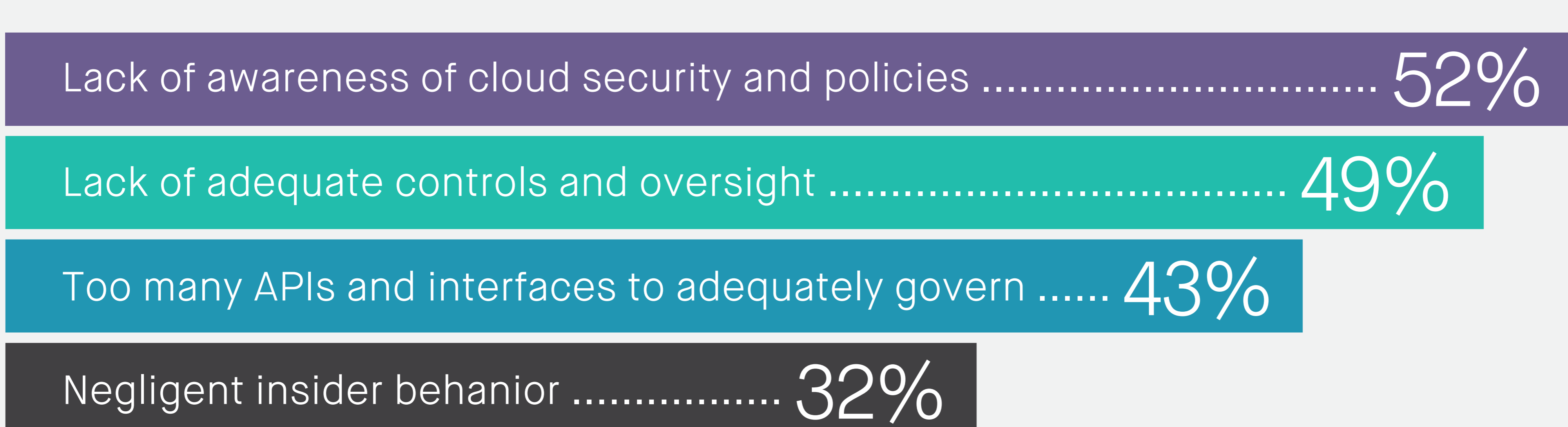
Survey completed on March 29 2020.

Is your team transitioning to 100% distributed?

Are you concerned about cloud security during the transition?



Causes of Cloud Misconfiguration

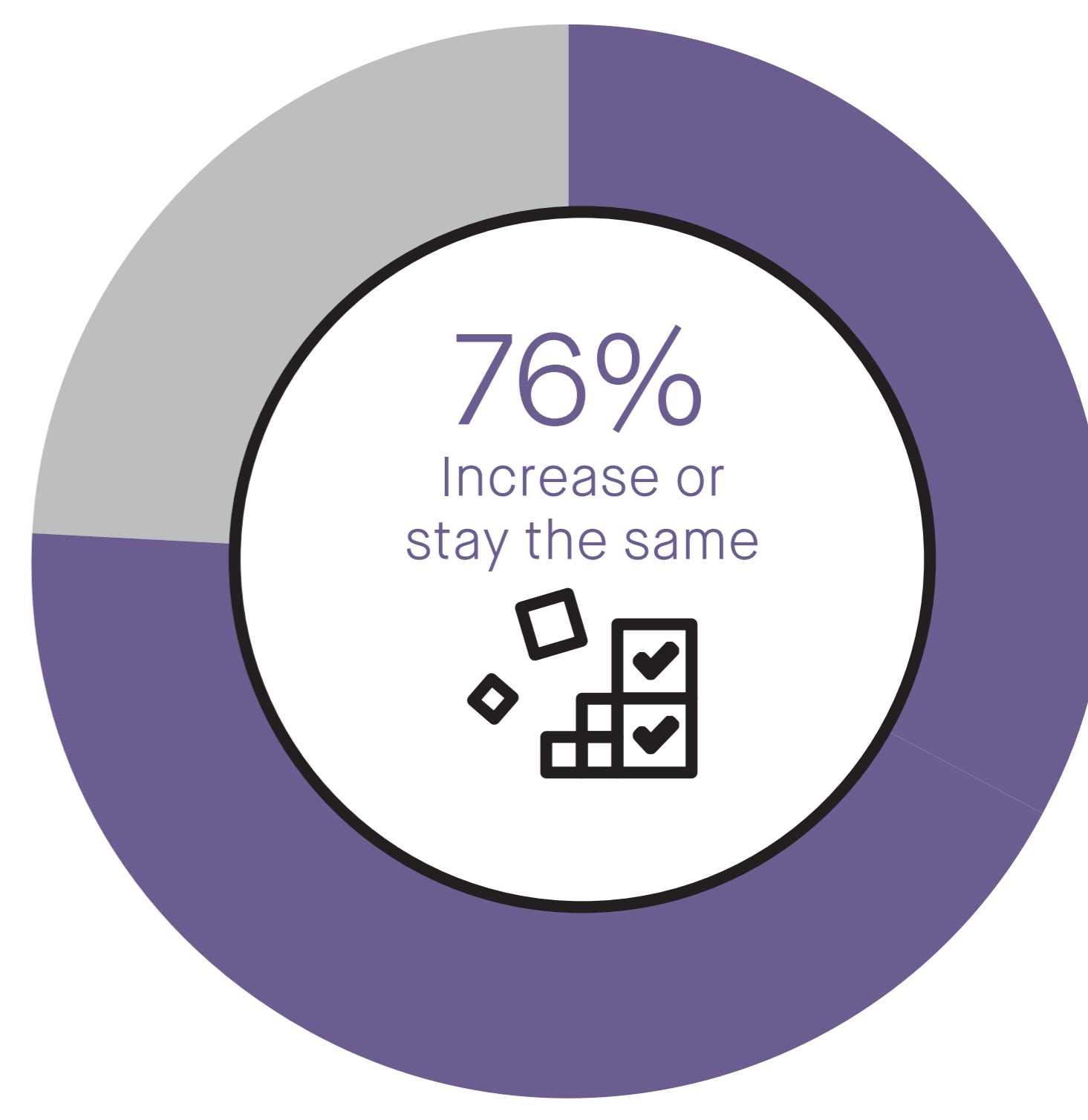
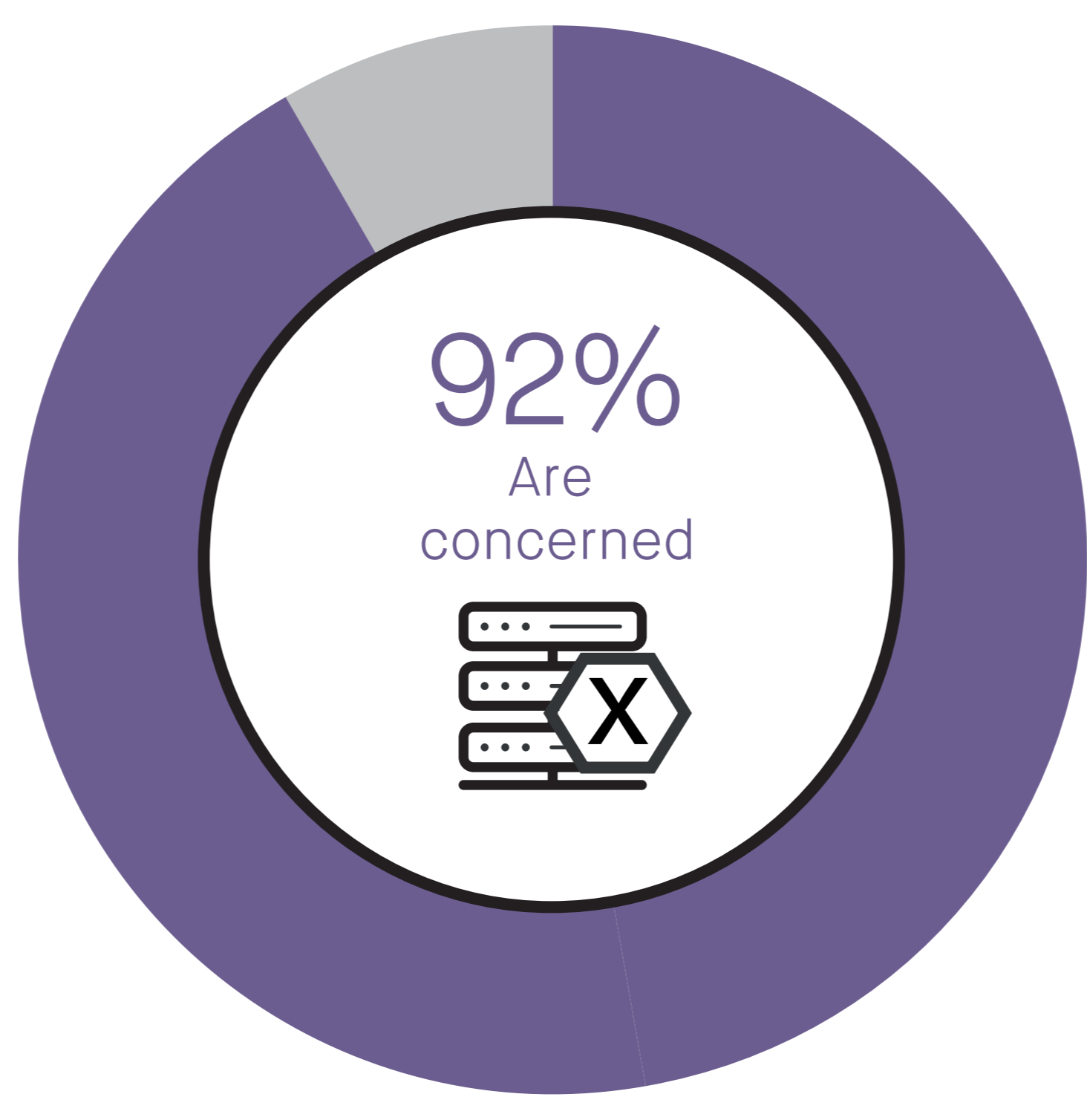
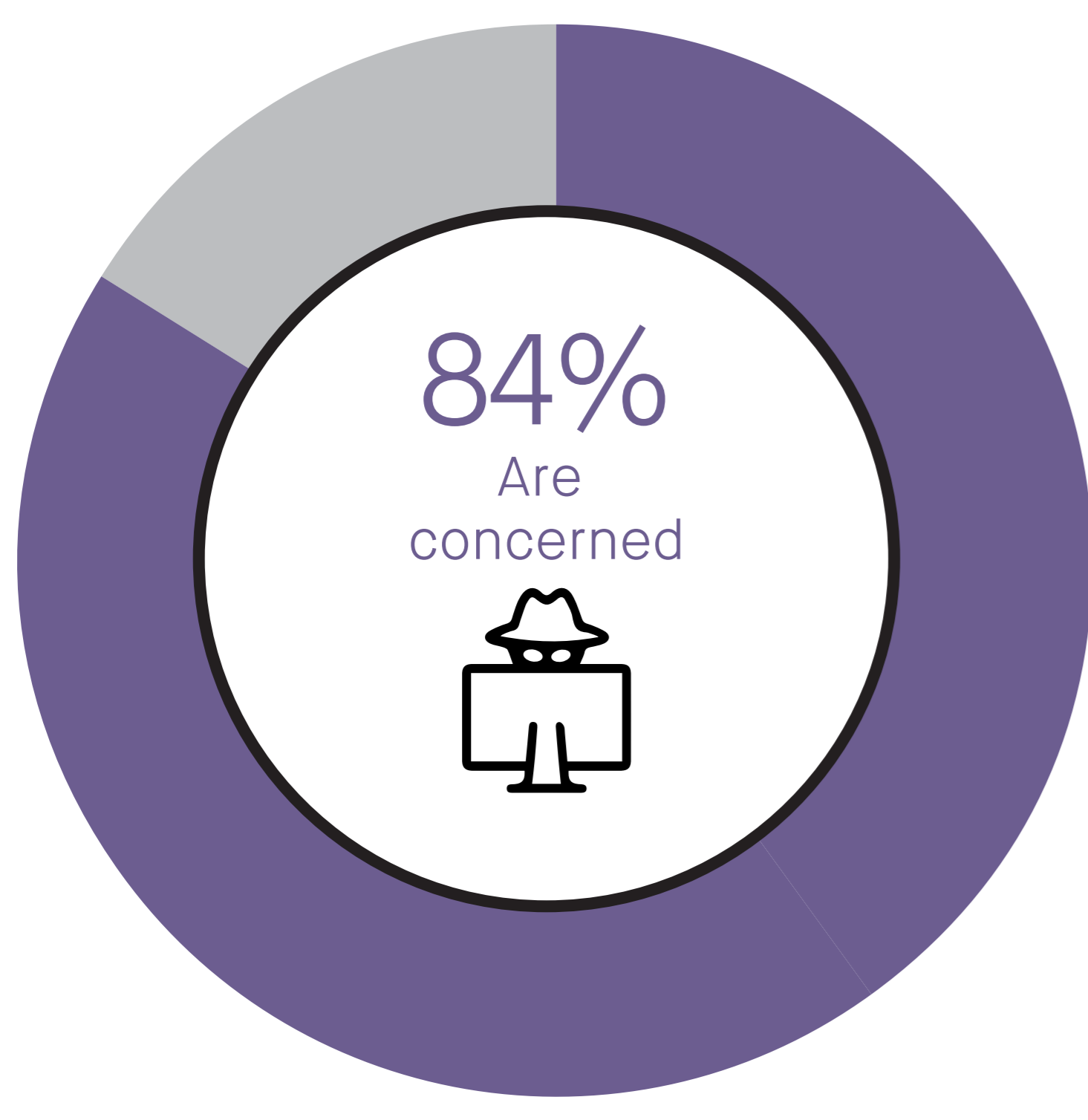


Cloud Misconfiguration Remains the #1 Cause of Cloud-based Data Breaches

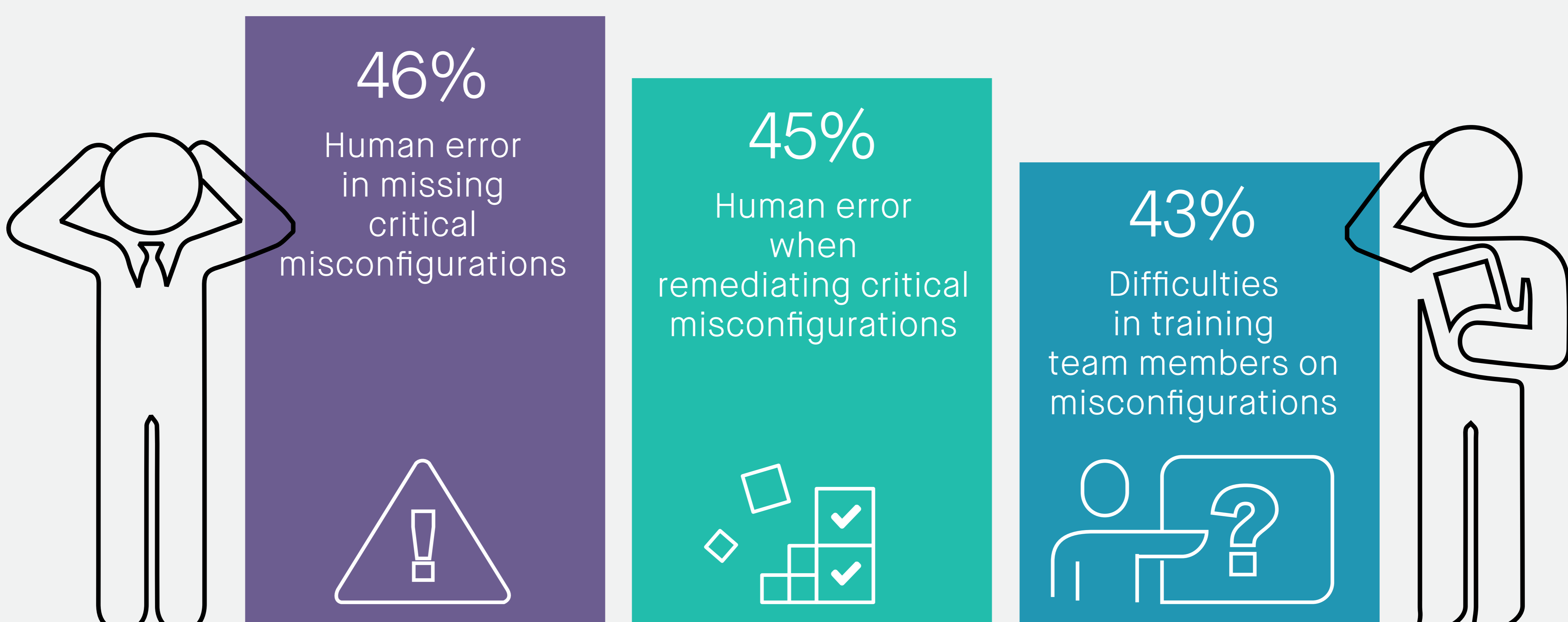
Are you concerned that you've been hacked and don't know it?

Are you concerned that you're vulnerable to a major cloud data breach?

In the next year, do you think cloud misconfiguration risk will:



Challenges in Managing Cloud Misconfiguration



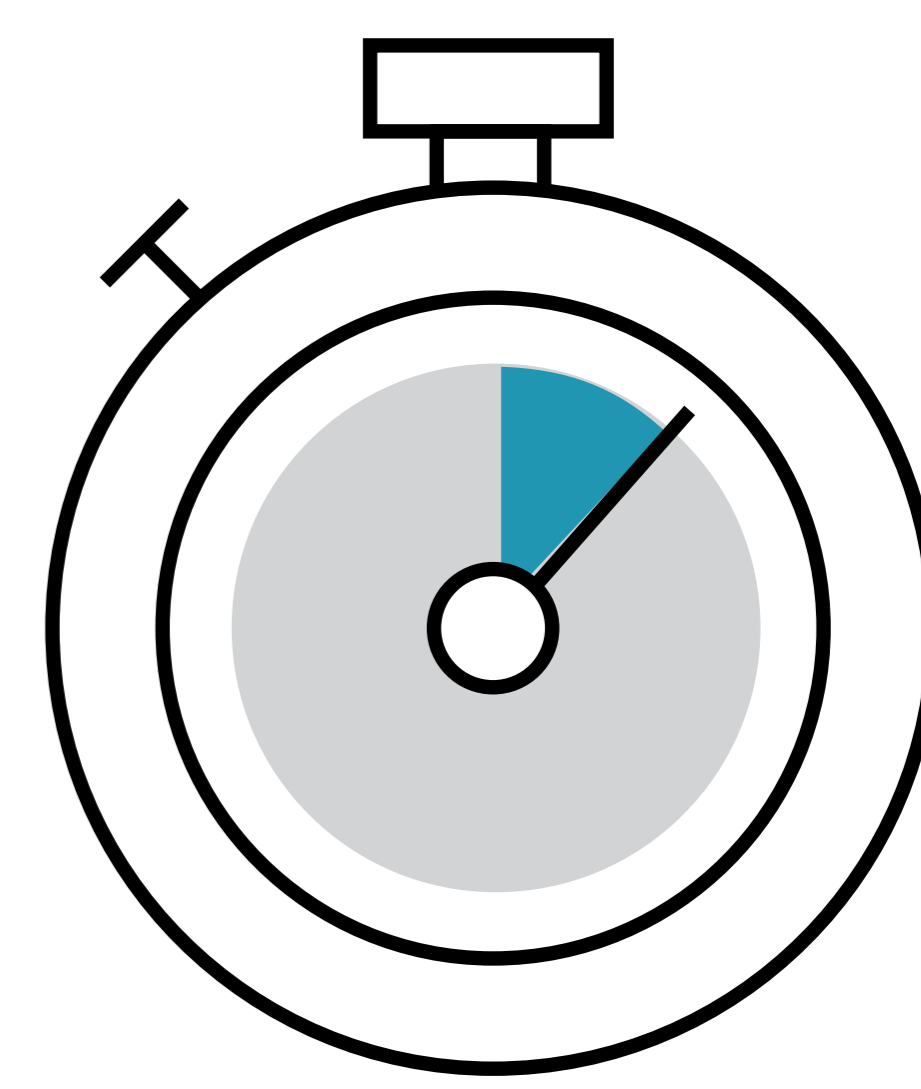
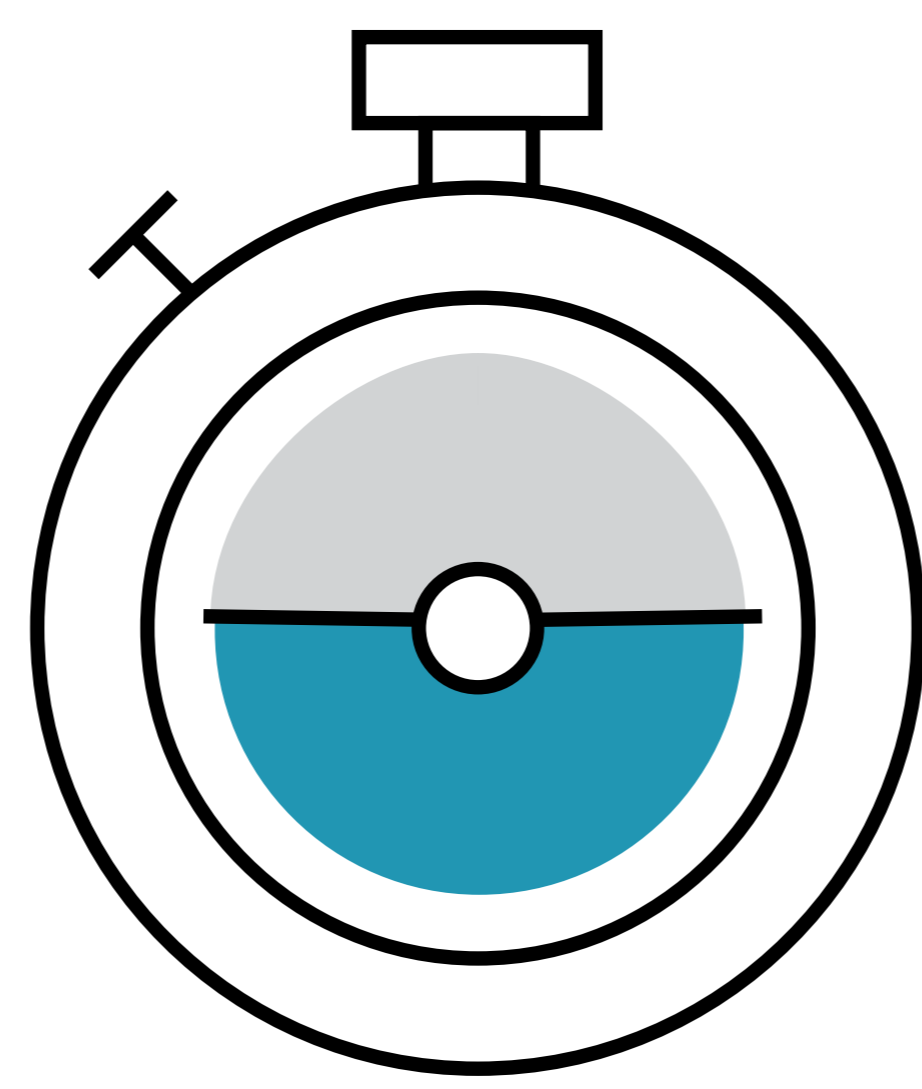
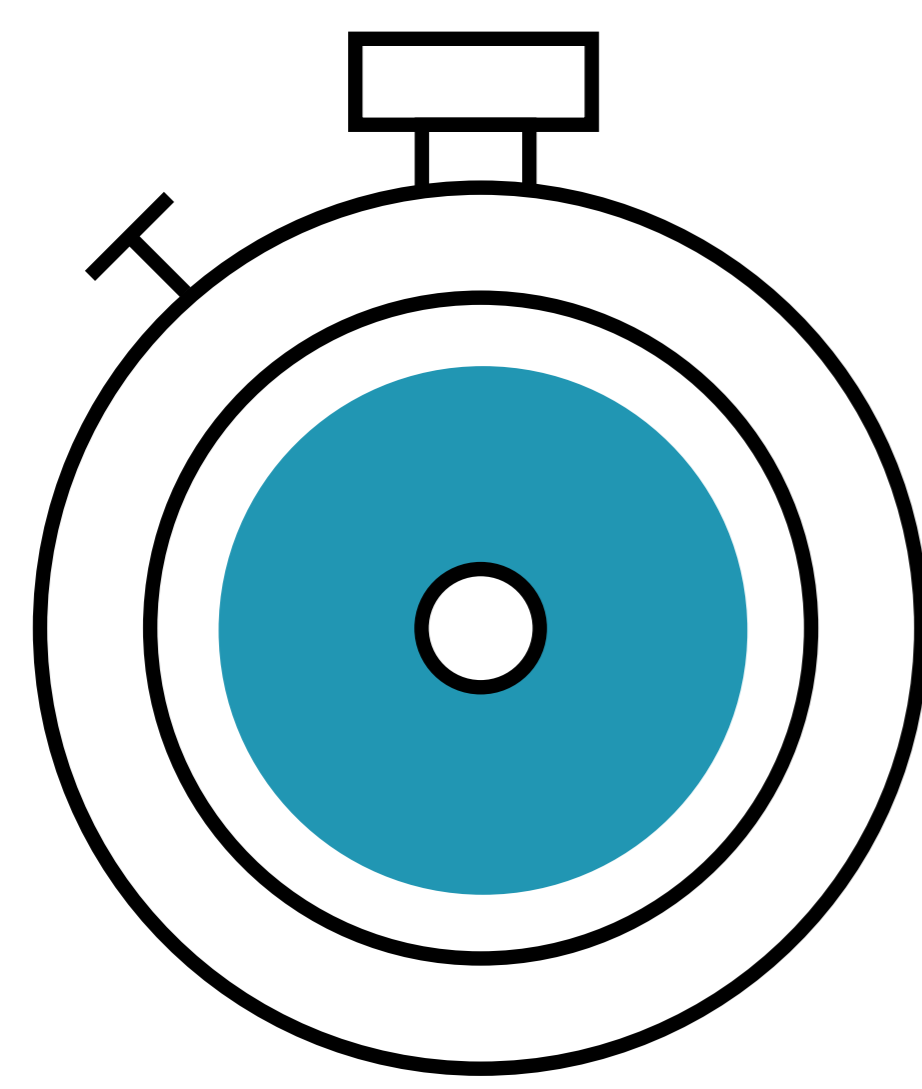
The Cost of Managing Cloud Misconfiguration

(hours per week teams invest in managing the problem)

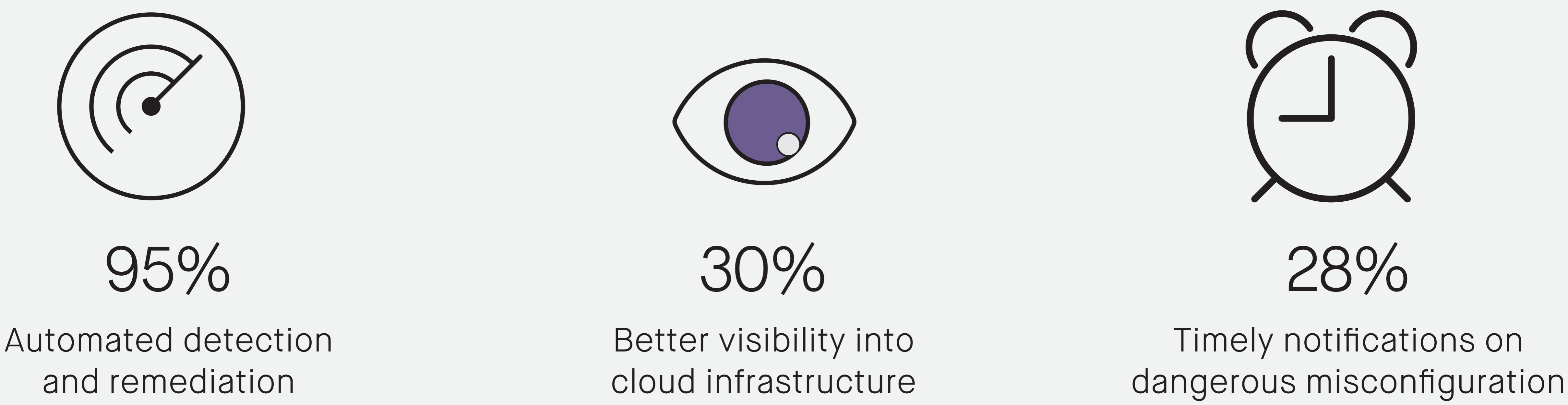
47% More than 50 hours

37% 10-50 hours

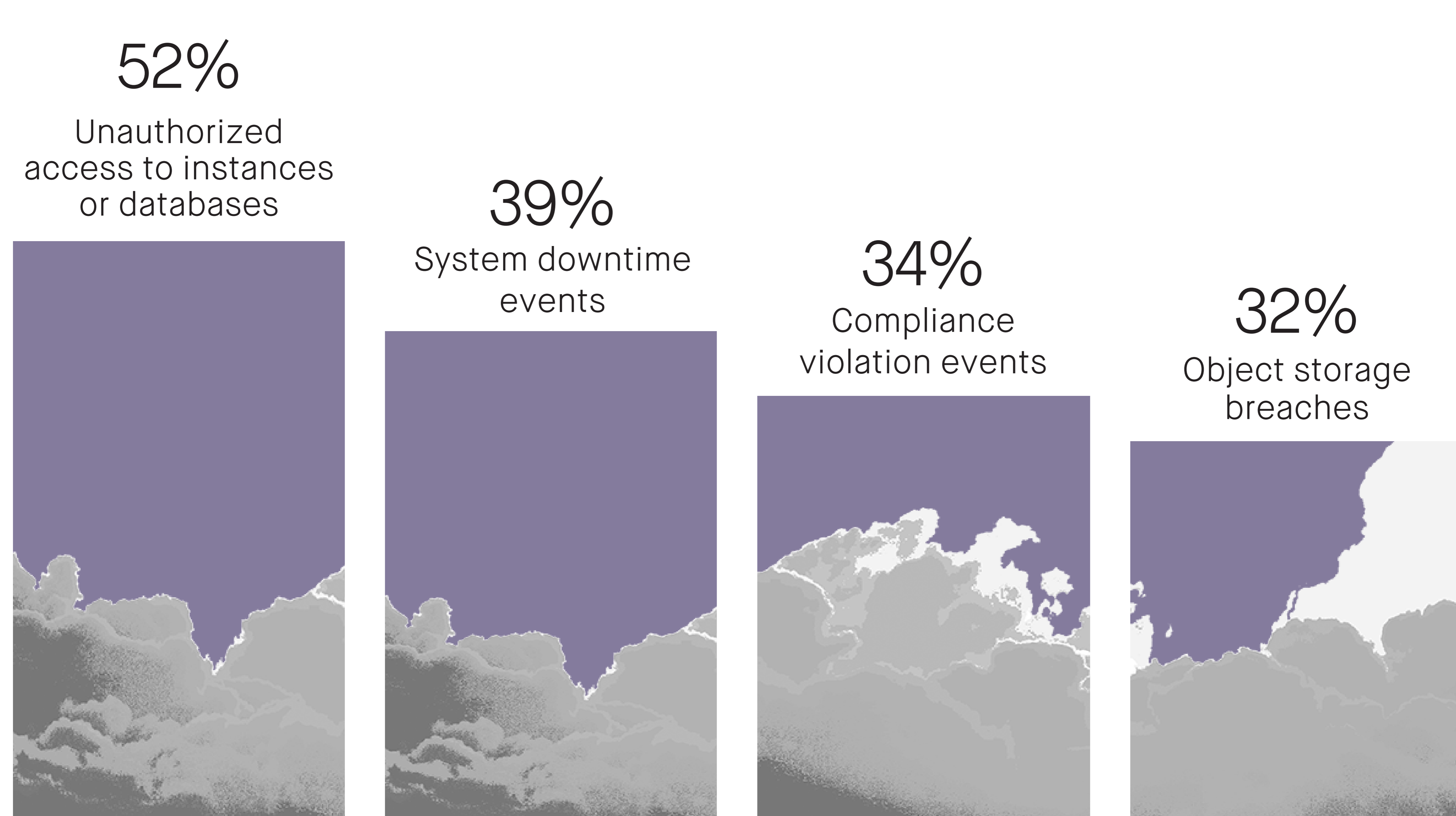
14% Less that 10 hours



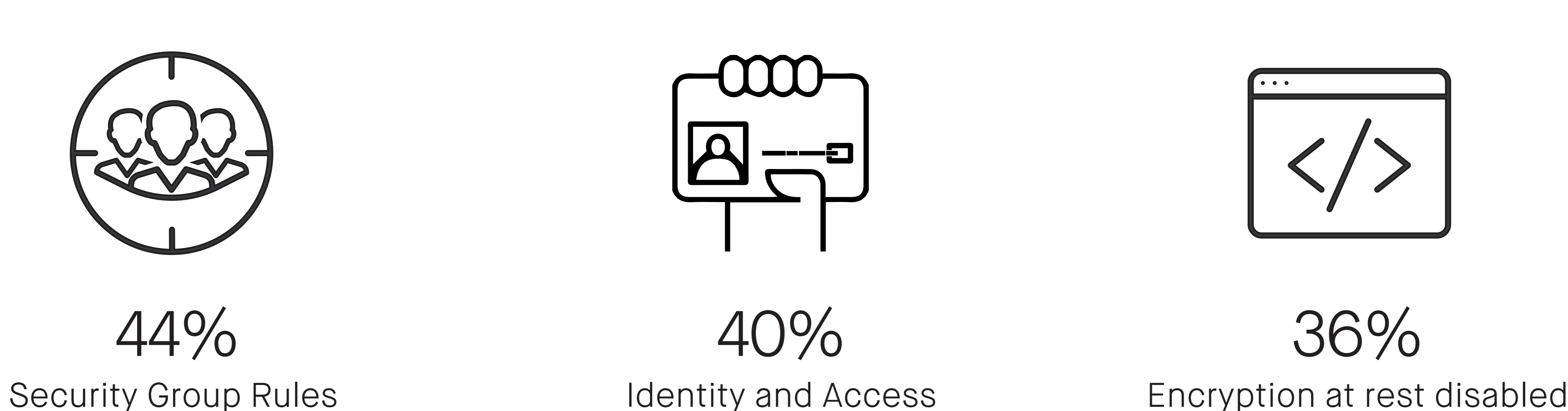
What's Needed to Better Address Cloud Misconfiguration?



Cloud Misconfiguration Incidents



Cloud Misconfigurations by Type



ABOUT THIS SURVEY

Fugue partnered with Propeller Insights to survey 300 IT, cloud, and security professionals, including DevOps engineers, cloud architects, security engineers, site reliability engineers (SREs), DevSecOps engineers, and application developers.

Professionals from companies representing a variety of industries that use Amazon Web Services, Microsoft Azure, and Google Cloud Platform for cloud computing were surveyed.