

Cybersecurity at a Crossroads:

The Insight 2021 Report

In 2020, the cybersecurity landscape was shaped by the challenges of scaling distributed IT environments and transitioning to work-from-home models during the pandemic. How did these hurdles impact corporate security strategies and initiatives? What are the main challenges security leaders face moving forward?

We asked hundreds of IT and security leaders in an Insight-commissioned IDG survey. Here's what we learned:



Cybersecurity awareness and budgets have grown.

As a result of increasingly complex IT environments, security teams have been tasked with addressing new vulnerabilities and evolving risks in their environments.



Companies accelerated **5-6 different** cybersecurity initiatives on average.



And yet, despite increased investments in cybersecurity in 2020, **three in four respondents (78%) expressed a lack of confidence** in their company's IT security posture and saw room for improvement.



Security leaders suffer from a lack of resources.

Companies shifted cybersecurity modernisation priorities in response to challenges presented by the pandemic, focusing on closing security gaps caused by a rapid move to work-from-home environments.

Although most companies completed a number of short-range, block-and-tackle initiatives, security confidence remains low — likely due to teams lacking the resources for executing a wider range of foundational and long-term security efforts.

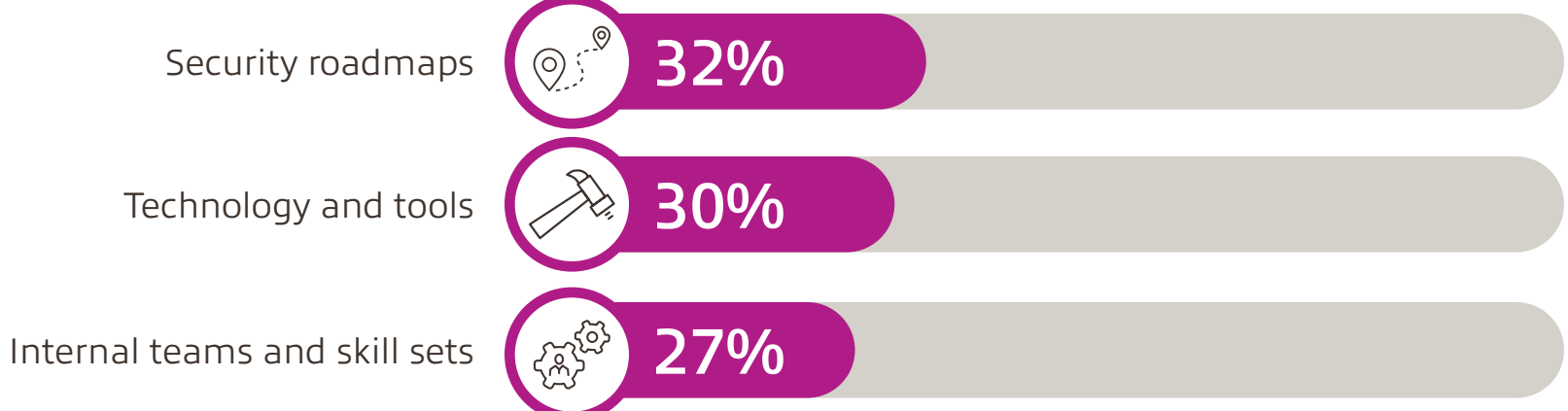


Only 27% of respondents expanded security staff in 2020.



Only 57% of businesses conducted a data security risk assessment.

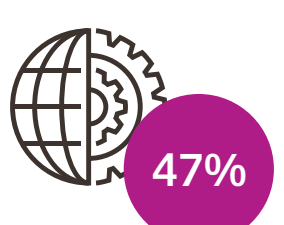
Security leaders have the least confidence in their organisations':



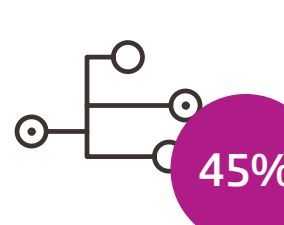
The key challenges security teams face in strengthening security postures:



Lack of automation



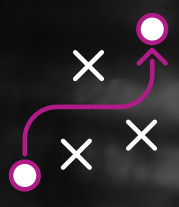
Outdated network access control solutions



Legacy infrastructure and tools

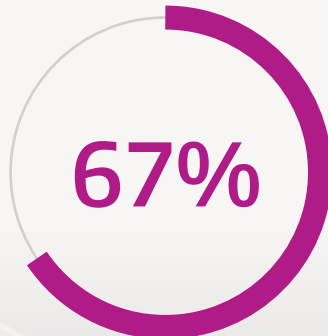


Lack of skilled cybersecurity staff



Organisations need skilled resources and strategic support.

Looking to the future, organisations plan to spend some of their increased cybersecurity budgets on expanding security teams, modernising operations, and engaging with outside specialists for strategic support.



are seeking assistance in developing an overall IT security strategy.



plan to modernise security operations.



plan to begin or resume staff expansion.

Security is a team effort.

Organisations made enormous strides to address gaps and reduce cybersecurity risks against new challenges in 2020. But bolstering security postures is a complex and continual effort requiring varied and specialised resources. From strategic planning to day-to-day managed security, we're here to help you minimise risk, maximise your resources, and make every challenge a step toward stronger defenses.

Find out what other security measures IT and security leaders plan to take in 2021 and beyond in the IDG survey report.

To learn more about how Insight's cybersecurity offerings can help you, visit uk.insight.com/what-we-do/insight-security-service