

5 NEED-TO-KNOW INSIGHTS ON SECURING INFRASTRUCTURE OPERATIONS

Power Your Cloud Security Strategy with Highlights from the **2022 SANS Institute Survey**

1 GROWING CLOUD PRESENCE IS CHALLENGING SECURITY TEAMS



indicated that any part of their environment **WAS CLOUD-BASED**



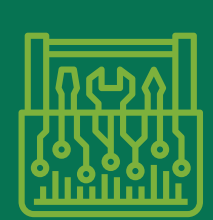
More than **1/2 OF RESPONDENTS** have more than **40% OF OPERATIONS** in the cloud

2 ASSETS AND SERVICES ARE DESTINED FOR A HOME IN THE CLOUD

Less utilized assets and services ripe for growth:



CONTAINERIZATION



DEVELOPER TOOLS



MACHINE LEARNING



FUNCTIONS AS A SERVICE



Approximately **85% OF RESPONDENTS** will be moving even more assets to the cloud

3 ORGANIZATIONS ARE BECOMING MORE CONFIDENT IN THEIR ABILITY TO PRODUCE AND SUPPORT CUSTOM-DEVELOPED APPS



56% OF ORGANIZATIONS have at least **40% OF CLOUD USAGE** comprised of custom-developed apps

47%

47% USE CLOUD PROVIDER PORTALS

50%

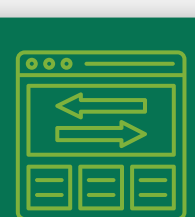
50% USE THIRD-PARTY APPS to help deploy to cloud

4 NOW IS THE TIME TO UNIFY TELEMETRY AND ENVIRONMENT VISIBILITY

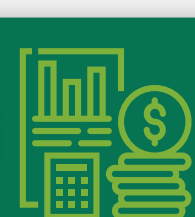
DevOps monitors data security teams value most



APPLICATION LOGS



TRAFFIC LOGS



ACCOUNT AUDITING LOGS



73% of DevOps teams MUST INFORM SECURITY TEAMS OF RISKS upon deploying apps

5 CLOUD ADOPTION IS OUTPACING SECURITY KNOWLEDGE

Security teams' preparedness for cloud and non-cloud security response



26% of security teams not trained or simply don't know

74% Trained on differences

22% expressed no confidence to detect an incident involving cloud-native asset

A PARTNER FOR CURRENT AND FUTURE CLOUD FOOTPRINTS

Knowledge of cloud assets and how to secure them is an important sign of maturity for security teams charged with protecting cloud infrastructures. Only with visibility, training, and threat intelligence will organizations be able to effectively defend their clouds from a wide range of adversaries. This often requires a partner to help connect the people, process, and technologies – especially in the uncertainty of growing cloud footprints.

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