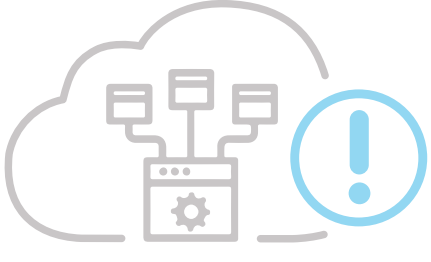


# CLOUD SECURITY CONCERNS & CHALLENGES

Security professionals highlight their concerns and challenges with securing their cloud computing assets.

## BIGGEST CLOUD SECURITY THREATS



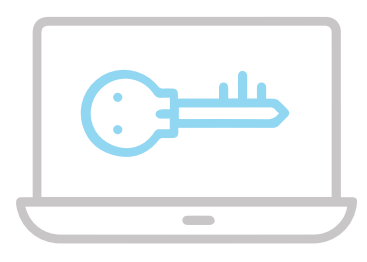
**49%**

Misconfiguration of the cloud platform/wrong setup



**47%**

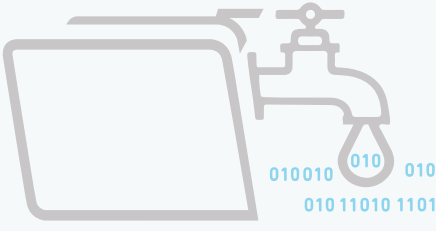
Insecure interfaces/APIs



**46%**

Unauthorized access

## CLOUD SECURITY CONCERNS



**63%**

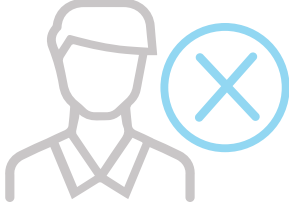
Data loss/leakage



**63%**

Data privacy/confidentiality

## OPERATIONAL SECURITY HEADACHES



**39%**

Lack of qualified staff



**38%**

Compliance



**36%**

Lack of visibility into infrastructure security

## CLOUD COMPLIANCE CHALLENGES



**44%**

Going through audit/risk assessment within the cloud environment



**42%**

Monitoring for compliance with policies and procedures



**40%**

Monitoring for new vulnerabilities in cloud services that must be secured

## DRIVERS FOR CLOUD NATIVE SECURITY TOOLS



**44%**

Faster time to deployment



**43%**

Cost savings



**36%**

Our data/workloads reside in the cloud (or are moving to the cloud)

CloudPassage safeguards cloud infrastructure for the world's best-recognized brands in finance, e-commerce, gaming, B2B SaaS, and digital media. Widely recognized as a cloud security and compliance pioneer, CloudPassage was awarded the first-ever patent for universal cloud infrastructure security for a total of eleven patents since the first generation of the Halo platform launched in 2011.

**CloudPassage**

[www.cloudpassage.com](http://www.cloudpassage.com)

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Source: Crowd Research Partners, AWS Cloud Security Report.