

# Organizations Ill-Prepared to Secure Cloud Migrations



## Migrating apps to the cloud causes security turbulence

**87%**

of security and IT leaders have started moving legacy apps to the cloud



**YET 59%**

didn't fully understand security risks when doing so



**53%**

simply did a lift and shift to the cloud with most code remaining the same

**52%**

have suffered from cloud sprawl and bill shock

**77%**

of which have reconsidered cloud migration strategies

## Unique cloud native risks challenge security teams



**84%**

believe Kubernetes will soon be the main platform used to develop all apps

**YET 75%**

believe speed and complexity of cloud native development creates new security blind spots



**69%**

acknowledge that when moving to the cloud, they dragged previous security problems with them

**59%**

experienced security-related issues within Kubernetes or containers

## Security disconnected from realities of cloud native development



**90%**

believe security teams **don't know enough** about securing cloud native applications

**73%**

believe security teams can't meet machine identity requirements for cloud native workloads

**68%**

worry that developers may not use certificates because it takes too long to get them

## Does your cloud native security measure up?

See where your peers face the biggest cloud native security challenges.

[Read our research report](#)

*The Impact of Machine Identities on the State of Cloud Native Security in 2023*