

# 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*