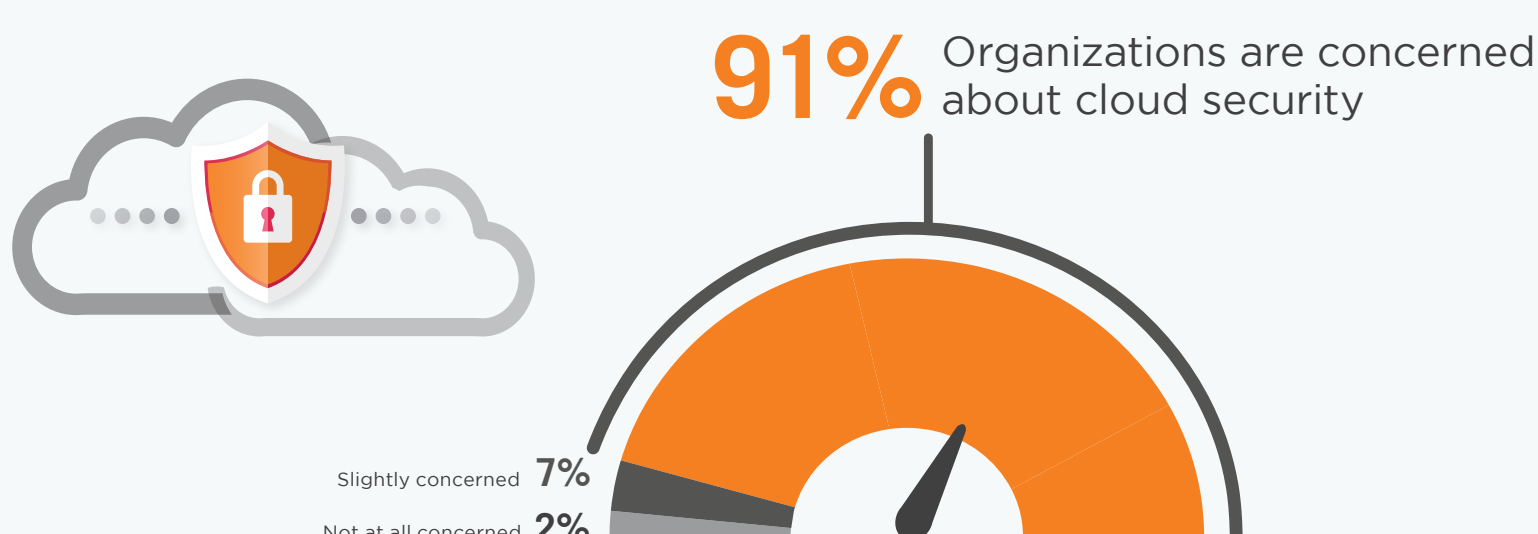# CLOUD SECURITY

Security professionals highlight how the cloud is impacting their security strategies and solution choices.

CLOUD SECURITY CONCERNS ON THE RISE

91% Organizations are concerned about cloud security

Slightly concerned **7%**

Not at all concerned **2%**

BUT TOP REASONS FOR SECURITY THREATS ARE NOT BEING CONTINUOUSLY CHECKED

#1
Misconfiguration of the cloud platform/ wrong set-up
62%

#2
Unauthorized access
55%

#3
Insecure interfaces/APIs
50%

BECAUSE LIMITED RESOURCES CAN'T KEEP UP

43%
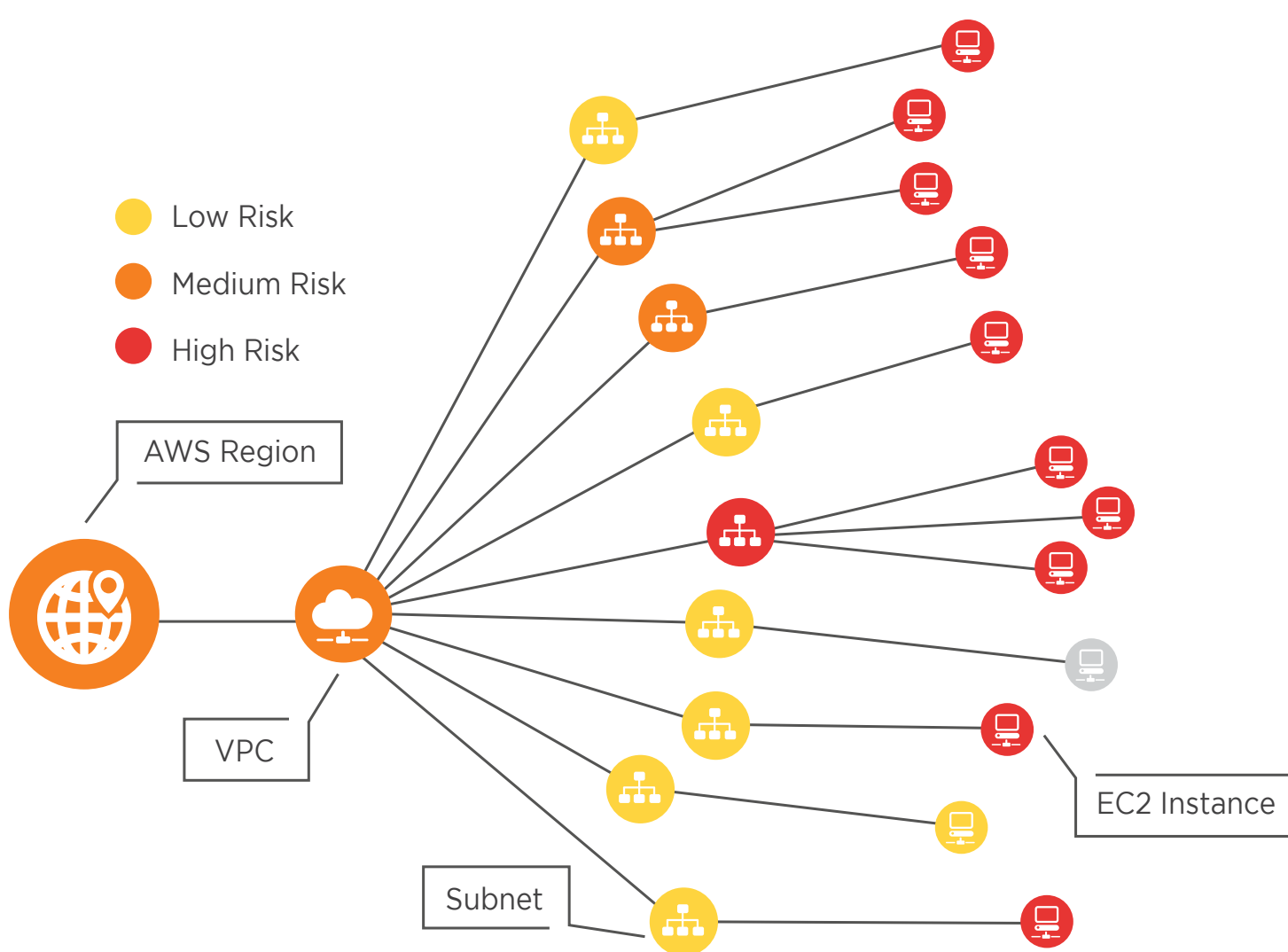Visibility into infrastructure security

38%
Compliance

35%
Setting consistent security policies

TRADITIONAL TOOLS DON'T CUT IT IN THE CLOUD

16% of organizations report that the capabilities of traditional security tools don't work well enough to manage security across the cloud

● Low Risk
● Medium Risk
● High Risk

AWS Region

VPC

Subnet

EC2 Instance

MOST EFFECTIVE SECURITY TECHNOLOGIES

64%
Data encryption

51%
Trained cloud security professionals

50%
Intrusion detection