

# KEEPING PACE AT SCALE

CLOUD AGILITY - WHICH ENABLES RAPID DEPLOYMENT OF CLOUD APPLICATIONS - IS CAUSING A "PACE GAP" BETWEEN HOW FAST BUSINESSES ARE SCALING UP IN THE CLOUD AND THEIR ABILITY TO KEEP UP WITH COMMENSURATE SECURITY MEASURES.

RESULTS FROM THE ORACLE AND KPMG CLOUD THREAT REPORT 2018

**87%**

of surveyed companies say they have adopted a "cloud first" strategy

**TODAY THE CLOUD IS EVERYWHERE...**



**90%**

of firms say more than half of their cloud data is sensitive info

**AT THE SAME TIME, CYBER THREATS ARE BECOMING MORE COMPLEX AND SOPHISTICATED**

**66%**

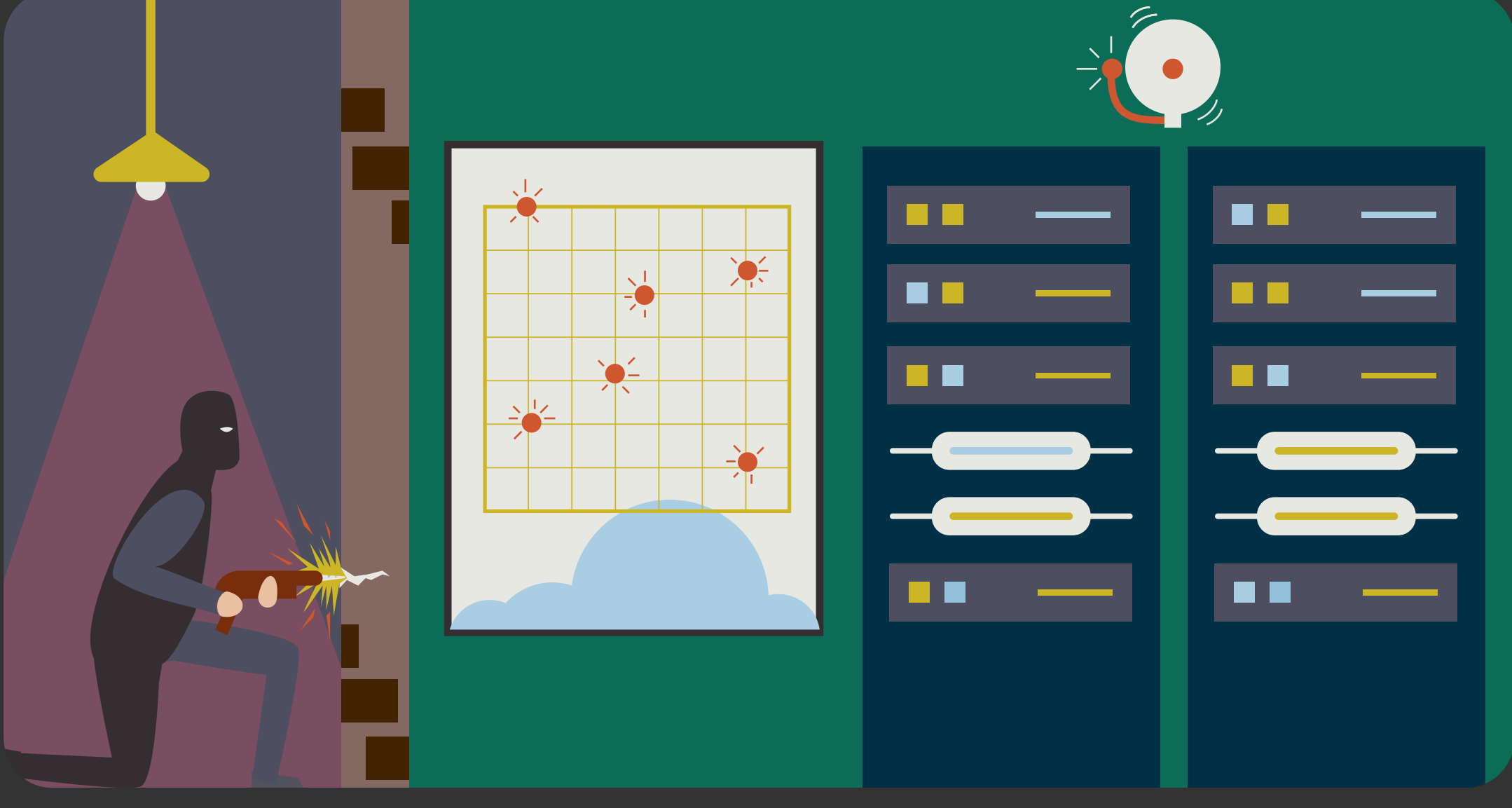
2 out of 3 companies disrupted

**MANY BUSINESS LEADERS FEEL THEY'RE NOT EQUIPPED TO DEAL WITH THESE THREATS**



**80%**

of businesses say they are concerned about the threat cybercriminals pose to their data and networks



**38%**

say detecting and responding to cloud security incidents is their number one cybersecurity challenge

**86%**

of respondents are unable to "collect and analyze" the vast majority of their security event data at scale

**82%**

of cyber leaders are concerned that employees do not follow cloud security procedures



**DETECTING AND COUNTERING CYBER THREATS REQUIRES A RETOOLED SECURITY STRATEGY**



**47%**

of organizations are using machine learning technologies for cybersecurity purposes

**95%**

of firms impacted by the EU's GDPR say it will impact their cloud strategies and service provider choices

**MANY COMPANIES ARE FIGHTING BACK**



**41%**

of companies say they now have a dedicated Cloud Security Architect

**84%**

of companies are committed to increased levels of security automation

**89%**

of respondents expect to increase cybersecurity spending in the next fiscal year



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