

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%

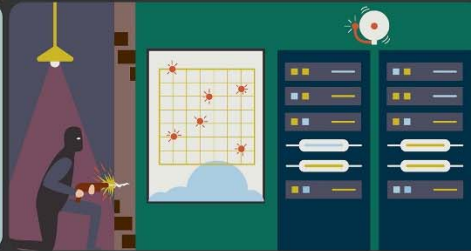
2 out of 3 companies disrupted

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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