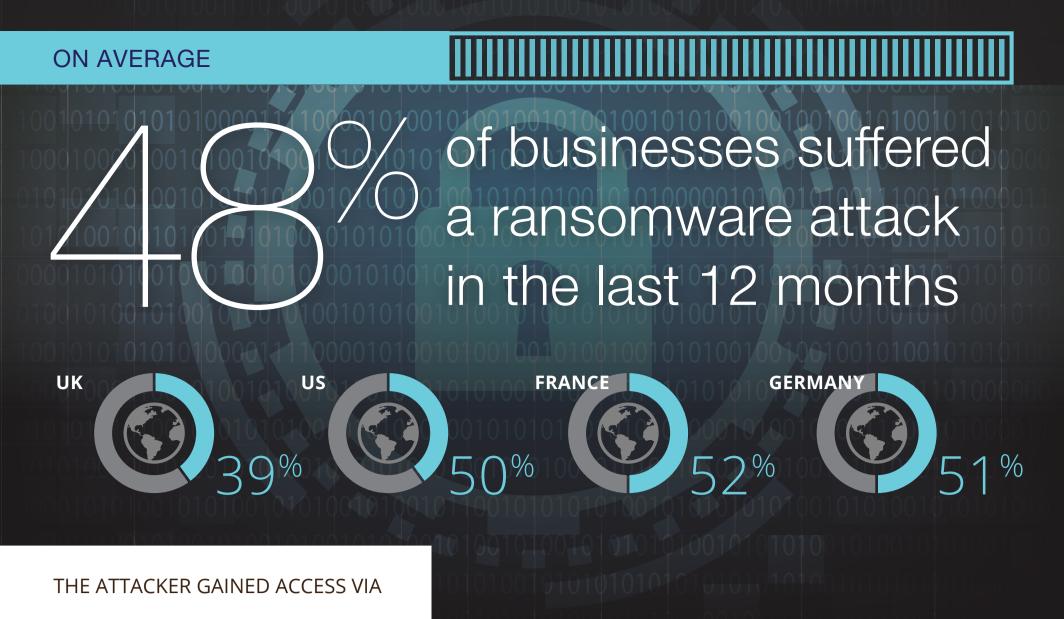
GLOBAL RANSOMWARE STUDY 2016

SentinelOne



Phishing email or social media network: -81 %

Drive-by-download caused by clicking on a compromised website: - **50%**

Infection via a computer that was part of a botnet: - 40%

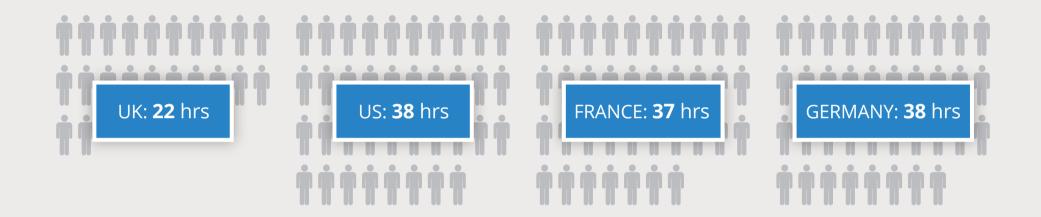


Number of Ransomware attacks companies experienced

in the past year

33 MAN HOURS:

Average number of employee hours dedicated to replacing encrypted data with back-up data



36% of Security professionals feel helpless to defend themselves against ransomware attacks

REPORTING CRIMES:

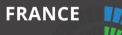
Upon suffering a ransomware attack, IT security departments would:

Average: 61% Notify the CEO / Board 54% Inform law enforcement



















TYPES OF DATA MOST LIKELY TO HAVE BEEN AFFECTED:

42% Employee information41% Financial data40% Customer information

MOST COMMON MOTIVES FOR THE ATTACKS:

54% Financial gain47% Disruption to a successful business42% Cyber espionage

WHAT WAS THE IMPACT OF RANSOMWARE?

67% - Increase IT Security Spend

52% - Change Security Strategy / Focus on Mitigation

22% - Senior IT staff (CIO, CISO) lost their jobs

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