



# 5 CYBER SECURITY THREATS TO EXPECT IN 2018

1



CLOUD COMPUTING UNDER THREAT

2



VULNERABILITY OF THE INTERNET OF THINGS (IOT)

3



CYBER CRIMINALS' TACTICS ARE EVOLVING AND GETTING NASTIER

4



SILENCE OF CYBER SECURITY RESEARCHERS

5



IMPRACTICAL EXPECTATIONS FROM THE IT DEPARTMENT

## SOME CYBERCRIME STATISTICS FROM 2017

### WANNACRY



RANSOMWARE WANNACRY AFFECTED 300,000 COMPUTERS OVER 150 COUNTRIES

### EQUIFAX HACK

143 MILLION



143 MILLION COMPROMISED SOCIAL SECURITY NUMBERS IN THE US

### RANSOMWARE ATTACKS



FIRST HALF OF 2017 REPORTED 4000 RANSOMWARE ATTACKS EACH DAY GLOBALLY

### E-MAILS



1 IN 131 EMAILS CONTAINS A MALWARE

### RISING CYBERATTACKS



RANSOMWARE ATTACKS ROSE BY 36% IN 2017

### MALWARE



230,000 MALWARE SAMPLES ARE CREATED EVERY DAY.

"Warren Buffet attributes cyber-attacks to be the biggest threat to mankind, being even more severe than nuclear weapons."