

# CYBER-SECURITY PERCEPTIONS AND REALITIES

## A VIEW FROM THE C-SUITE



High-profile assaults have elevated cyber-attacks to the front pages and onto the desks of C-suite executives. How are leaders responding to this new wave of botnets and malicious malware? Radware surveyed over 200 IT executives in the U.S. and Europe to find out.



### **AUTOMATION** *Takes a Seat in the Boardroom*

**38%**

38% foresee machine learning and AI as the wave of the not-so-distant future.

**“Within two years, automated security systems – such as machine learning and artificial intelligence will be the primary resources to maintain cyber security.”**



### **CYBER SECURITY** *Remains Top of Mind*

80% of executives affirm security is now a board-level concern.

**80%**

### **PRIVACY OR PROFIT?** *Executives Support Greater Government Intervention*

Government should do more to protect consumers' personal information – even if it adversely affects day-to-day operations – according to 79% of respondents.

**79%**



### **MALWARE & BOTS** *and Ransomware, Oh My!*

60% of executives say these three attack types would be most detrimental to their organizations.

**60%**



### **IN-HOUSE SECURITY** *Management is Preferred*

Globally, 54% of executives prefer to manage cyber-security internally.

**54%**



### **HACKERS:** *To Hire or Not to Hire*

European leadership is more likely to hire ex-hackers than their American counterparts, 58% versus 27%.

**58%**

**VS.**

**27%**



**How do you mitigate these threats and put company stakeholders at ease? The key is adopting the right approach.**

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<https://www.radware.com/c-suite-security-report-2017/>