

# The CISOs Report

## What CISOs Have to Say

The inaugural edition of The CISOs Report cuts through the headlines and hype of a kinetic industry to reveal the greatest concerns of today's cybersecurity leaders, the biggest problems their teams face, and their priorities and plans to successfully defend their organizations.

### No Organization is Safe from Attack

**75%**

Hit by at least one cyber attack that caused material damage in the past 12 months

**67%**

Perceive the threat landscape to be worse now compared to one year ago

#### Cyber threats of greatest concern



Ransomware



Phishing/spear phishing



Supply-chain attacks

### Weaknesses Worrying CISOs

#### Vulnerabilities and risks of greatest concern

**#1**

Third-party security weaknesses (i.e., connected partners)

**#2**

Unpatched software/systems

**#3**

Cloud security gaps

**#4**

Configuration errors by IT admins

#### IT components most in need of security improvements

**#1**

APIs

**#2**

Cloud apps (SaaS)

**#3**

Cloud infrastructure (IaaS)

**#4**

Data infrastructure (databases, storage, file servers)

### From Mountains to ... Smaller Mountains

It appears that the high-profile, high-impact ransomware attacks of the past few years have paved a path for cybersecurity to finally gain its seat (or at least recognition) at the Board table.

#### Most significant obstacles to achieving effective cybersecurity defenses



Lack of skilled personnel



Alert / security data overload



Low security awareness among employees

#### Least significant obstacles to achieving effective cybersecurity defenses



Lack of effective solutions available in the market



Lack of support from senior business leaders or the Board

### Next Moves Being Made

#### Top cybersecurity priorities over the next 12 months



Better ensuring the privacy of customer data



Implementing or enhancing a Zero Trust model



Better addressing partner or supplier risk



Better measuring effectiveness of our security program

#### Top cybersecurity technologies and solutions being upgraded or added in the next 12 months



Network/micro segmentation

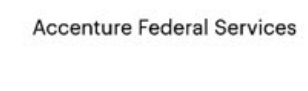


Container security



Security service edge (SSE) platform

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