

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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