# Welcome to the webinar!

**We will begin shortly!**

# 10 Things We Learned in 2022

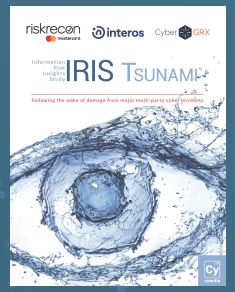
## (Some of) our Favorite Findings from our New Research

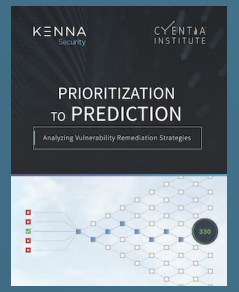
cyentia.com

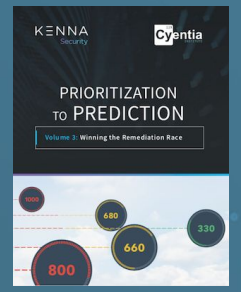
Jan 20, 2023

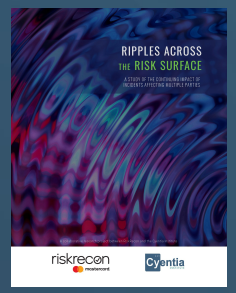
# Cyentia Institute

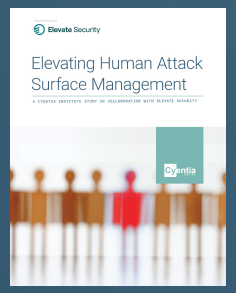
## You know us from such hits as...

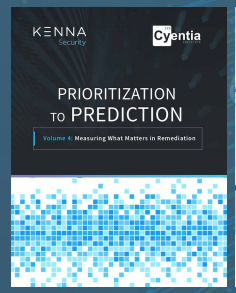


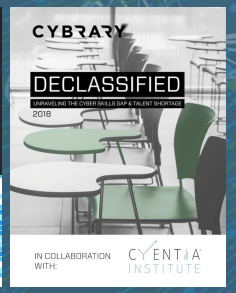



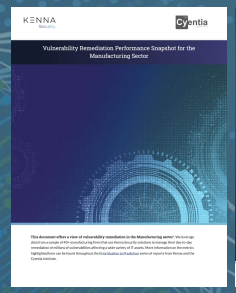


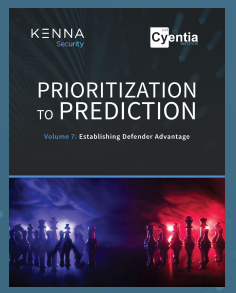


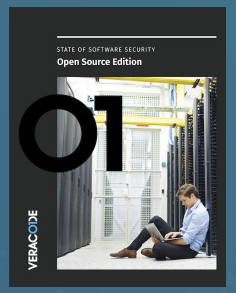


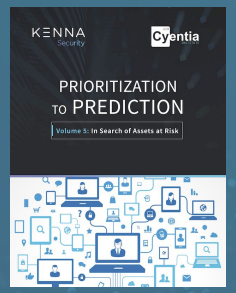



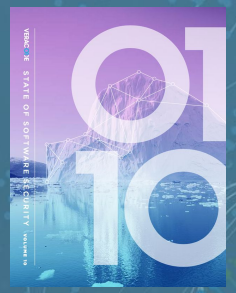



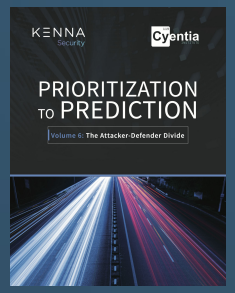



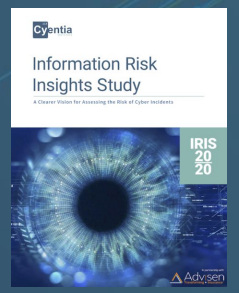


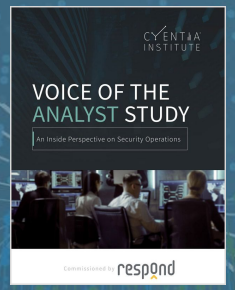



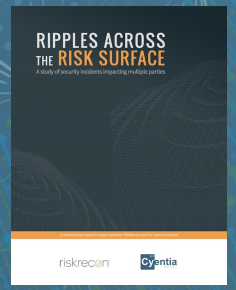



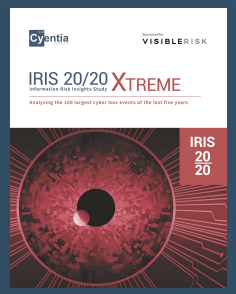



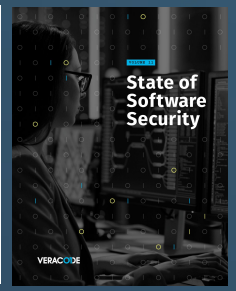


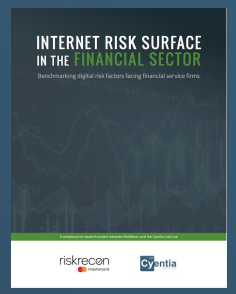


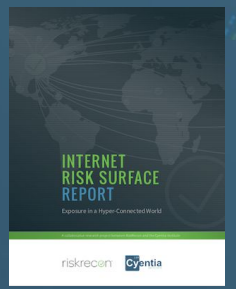


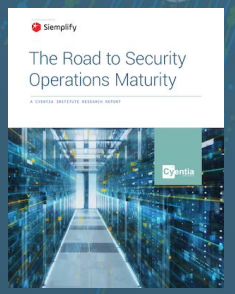


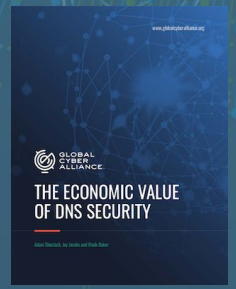



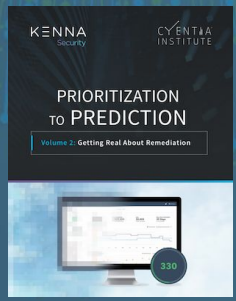




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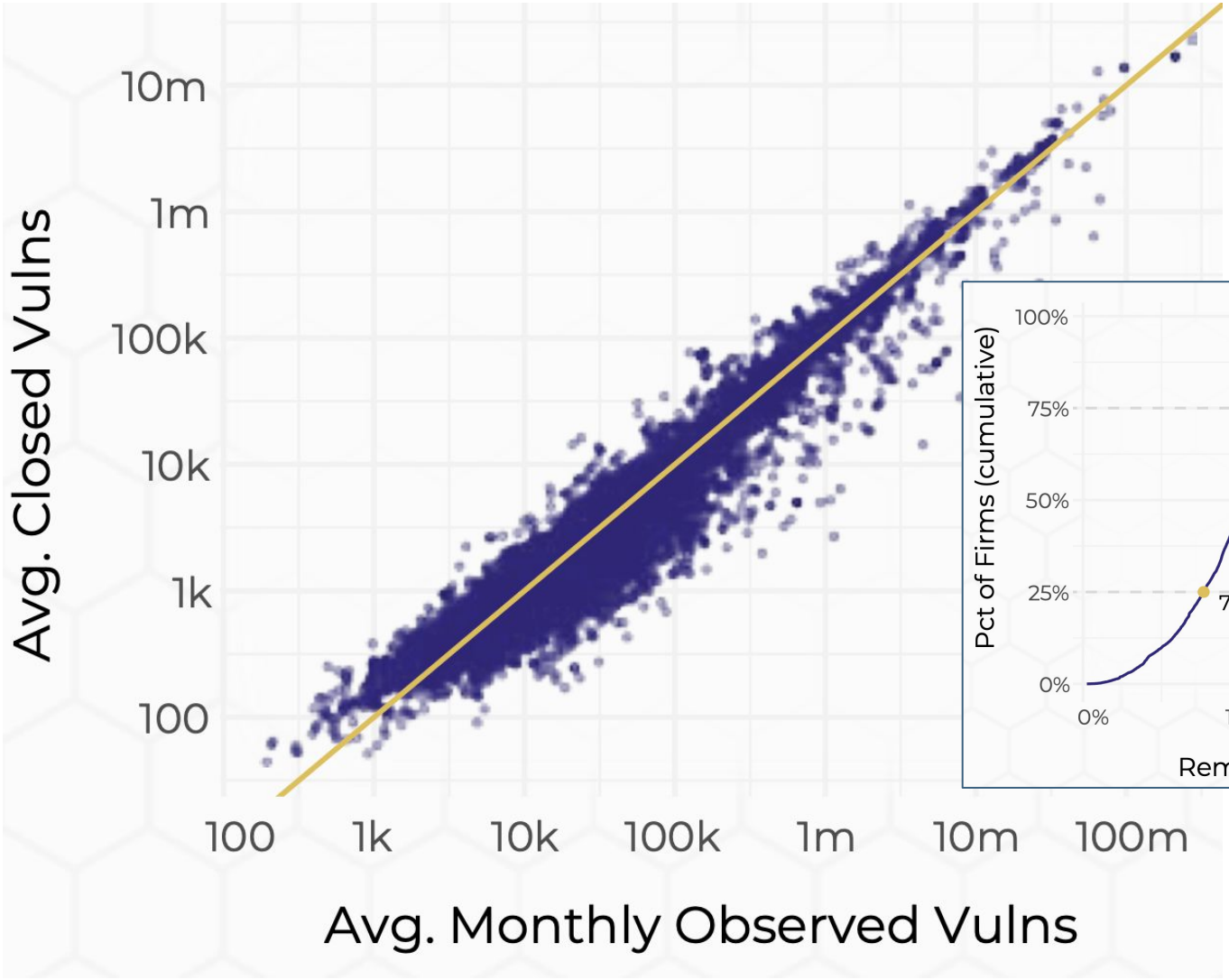
# Remediation capacity is remarkably consistent

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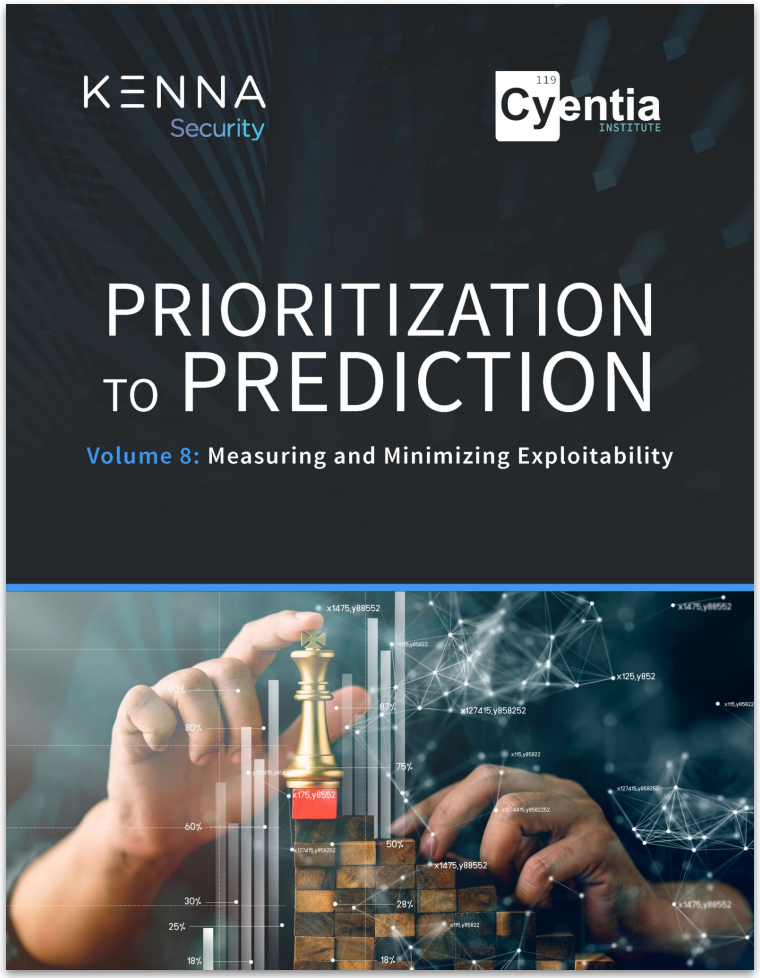
# Prioritization > capacity for vuln remediation

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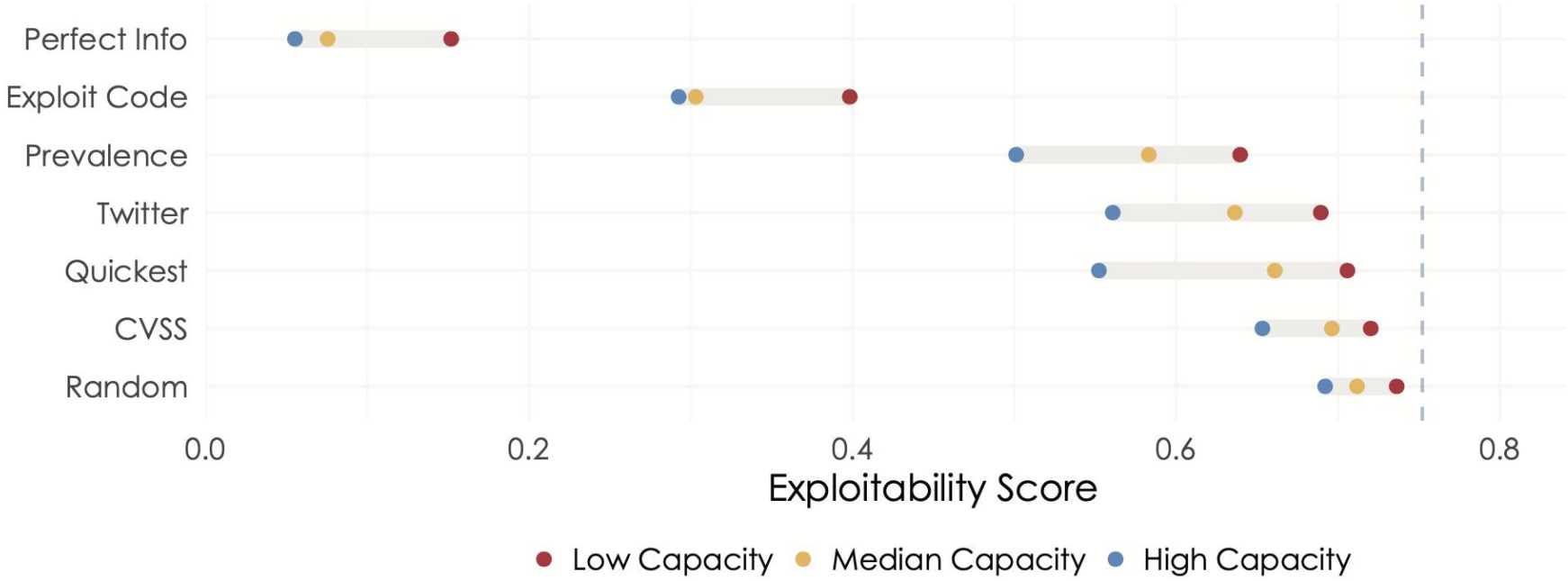
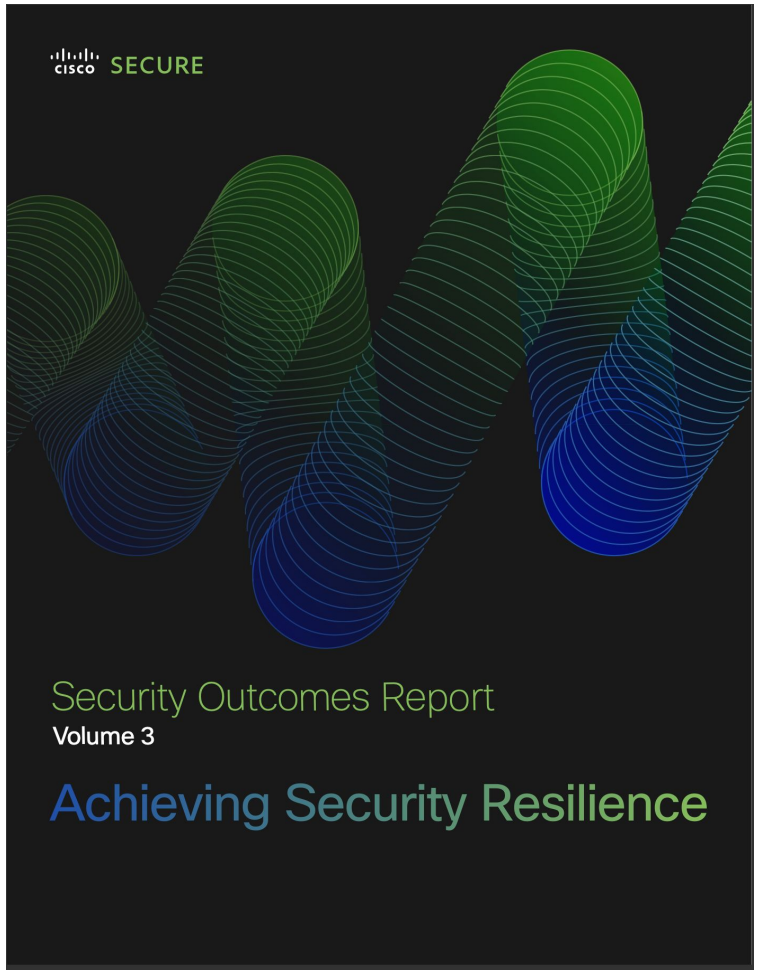
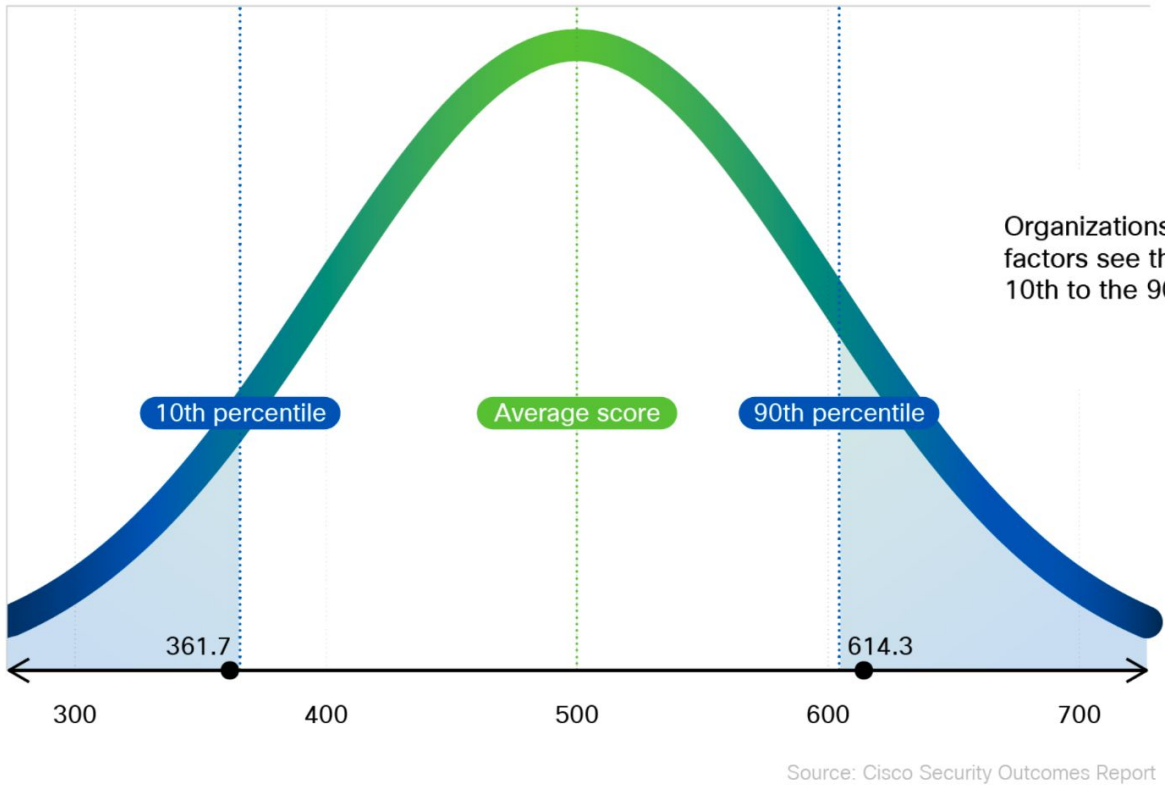



Figure 18: Effect of vulnerability remediation capacity and prioritization strategy on exploitability

**"Some strategies ALWAYS outperform others, regardless of remediation capacity. Prioritizing vulnerabilities with known exploits will reduce your organization's attack surface more effectively than quadrupling capacity to patch what CVSS deems to be critical."**

# The Lucky Seven




Organizations implementing these success factors see their resilience jump from the 10th to the 90th percentiles.

Source: Cisco Security Outcomes Report

- ✓ **Get executive buy-in**
- ✓ **Foster a culture of security**
- ✓ **Have excess staff and resources available in the event of unexpected security incidents**
- ✓ **Simplify hybrid cloud environments**
- ✓ **Push zero trust adoption**
- ✓ **Extend detection and response capabilities**
- ✓ **Implement SASE**

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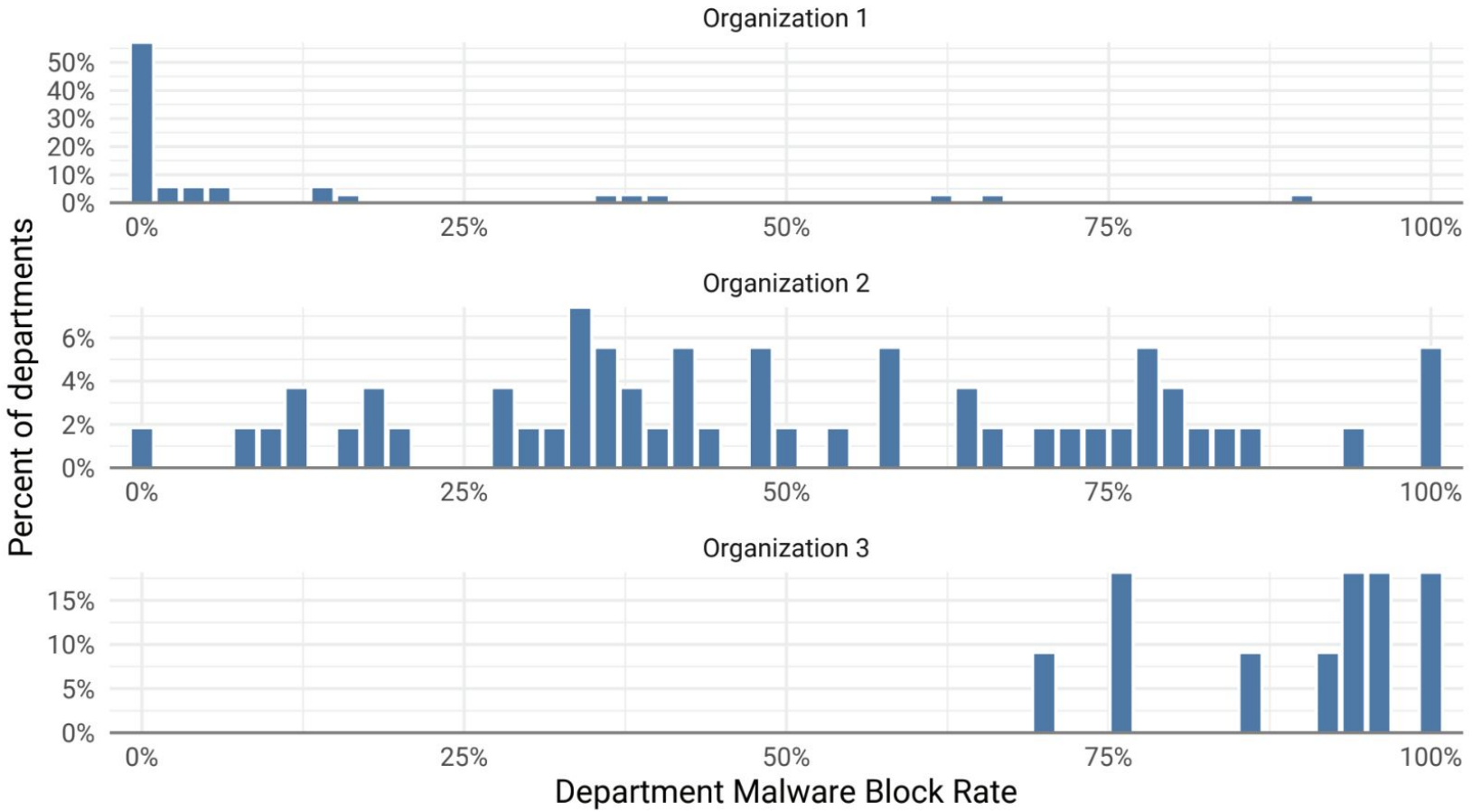
# Security controls are not uniformly applied

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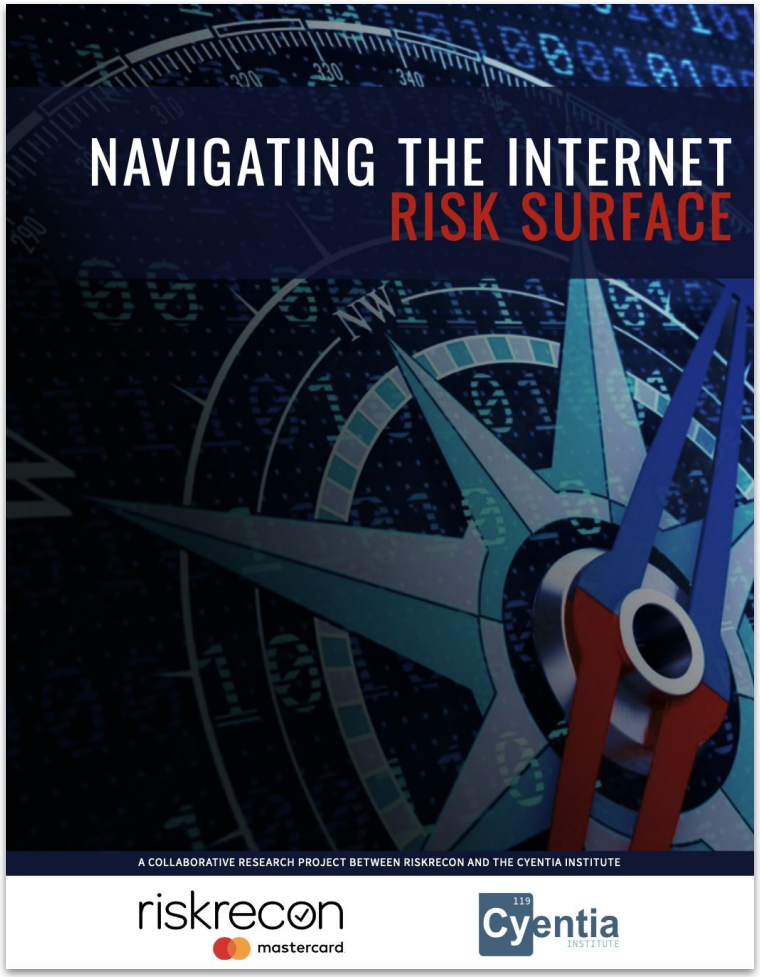
# For risk management, **whom** you partner with matters more than industry/size/region

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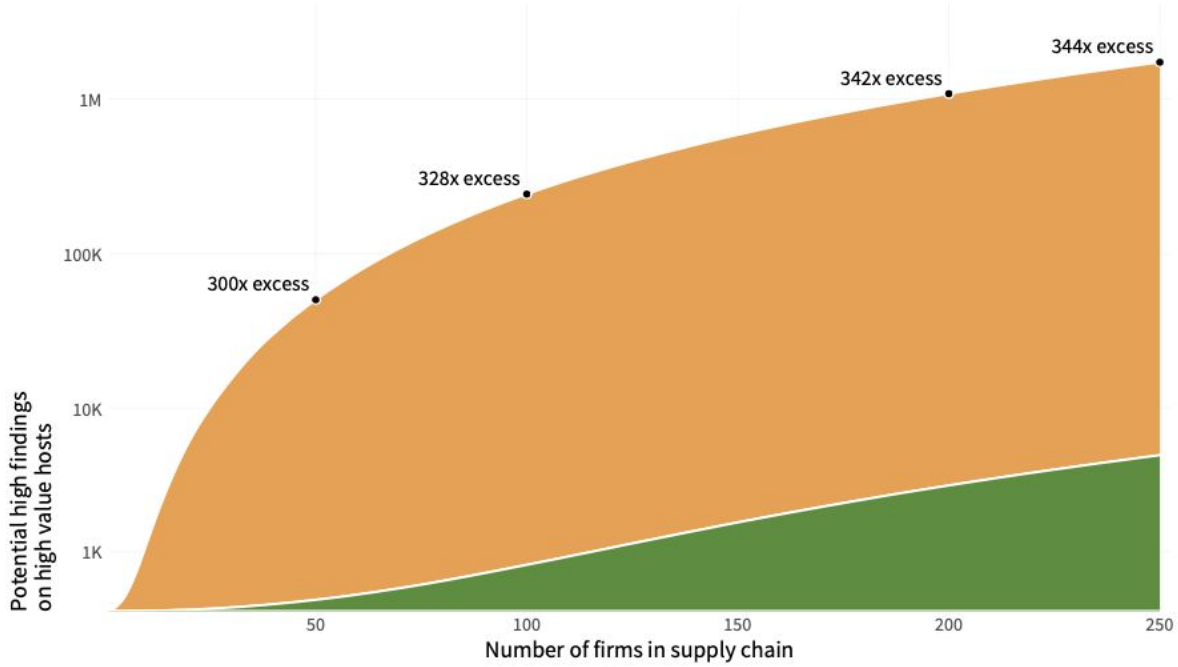
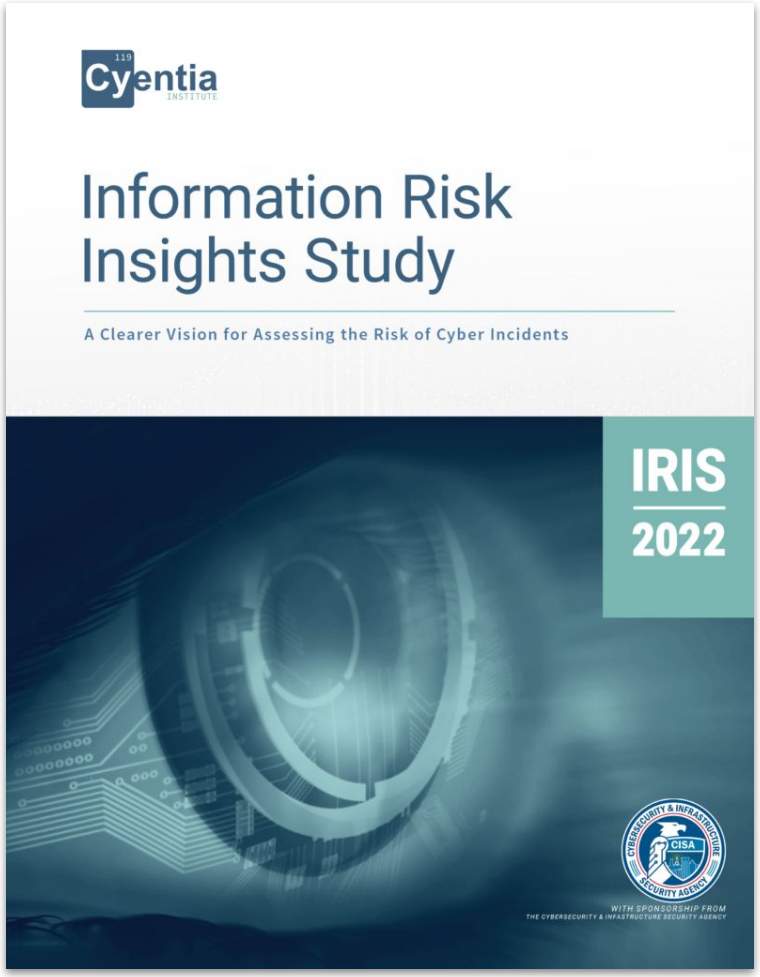
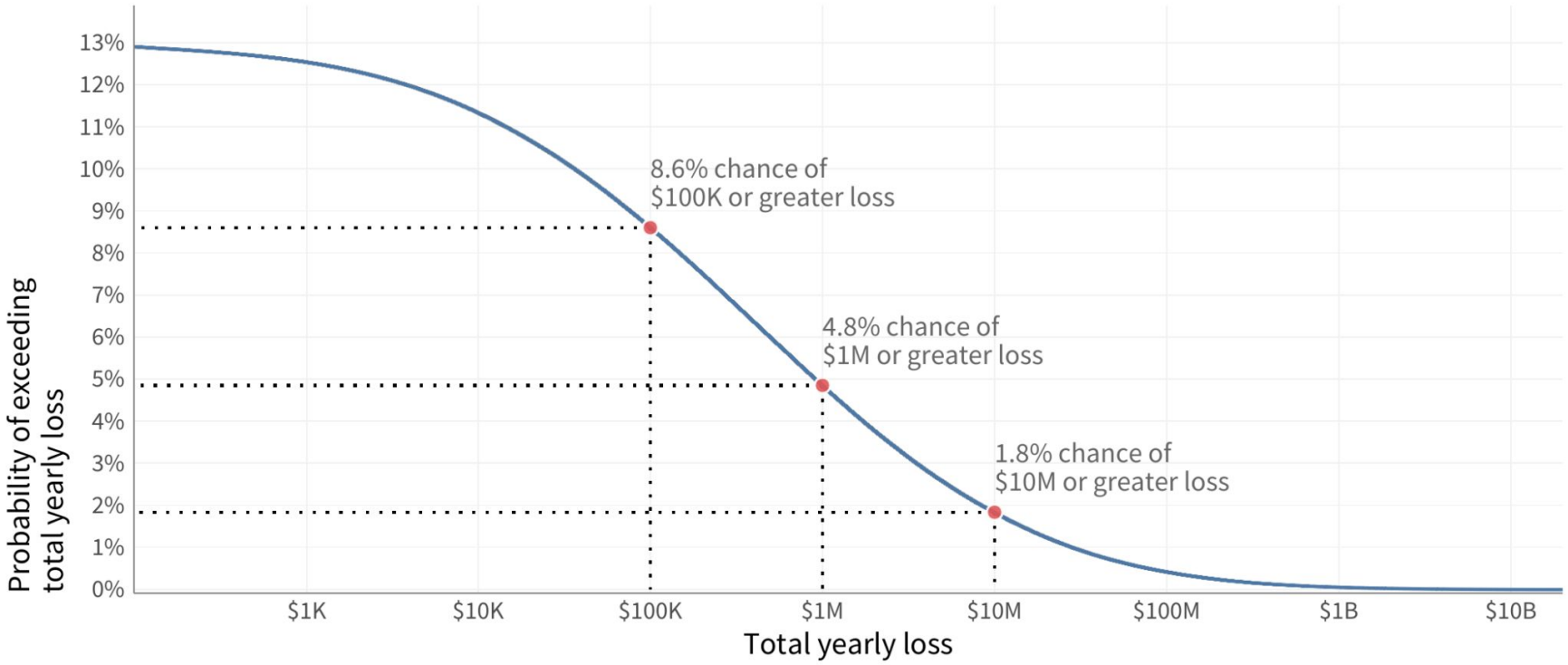


# When controls fail, the danger is in the tail

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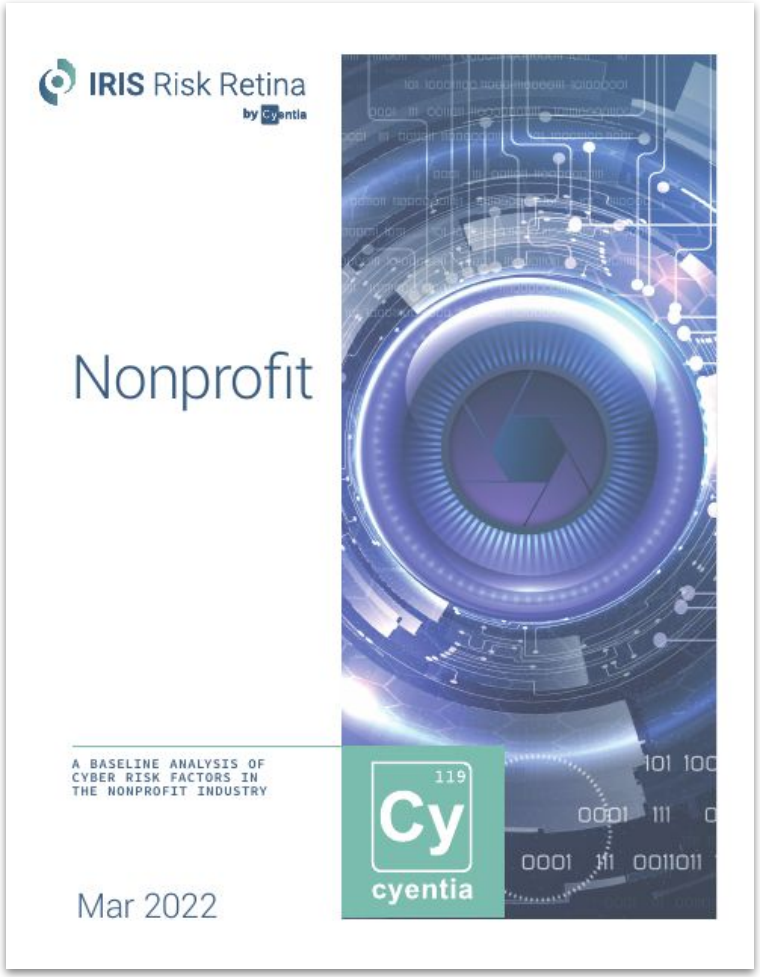
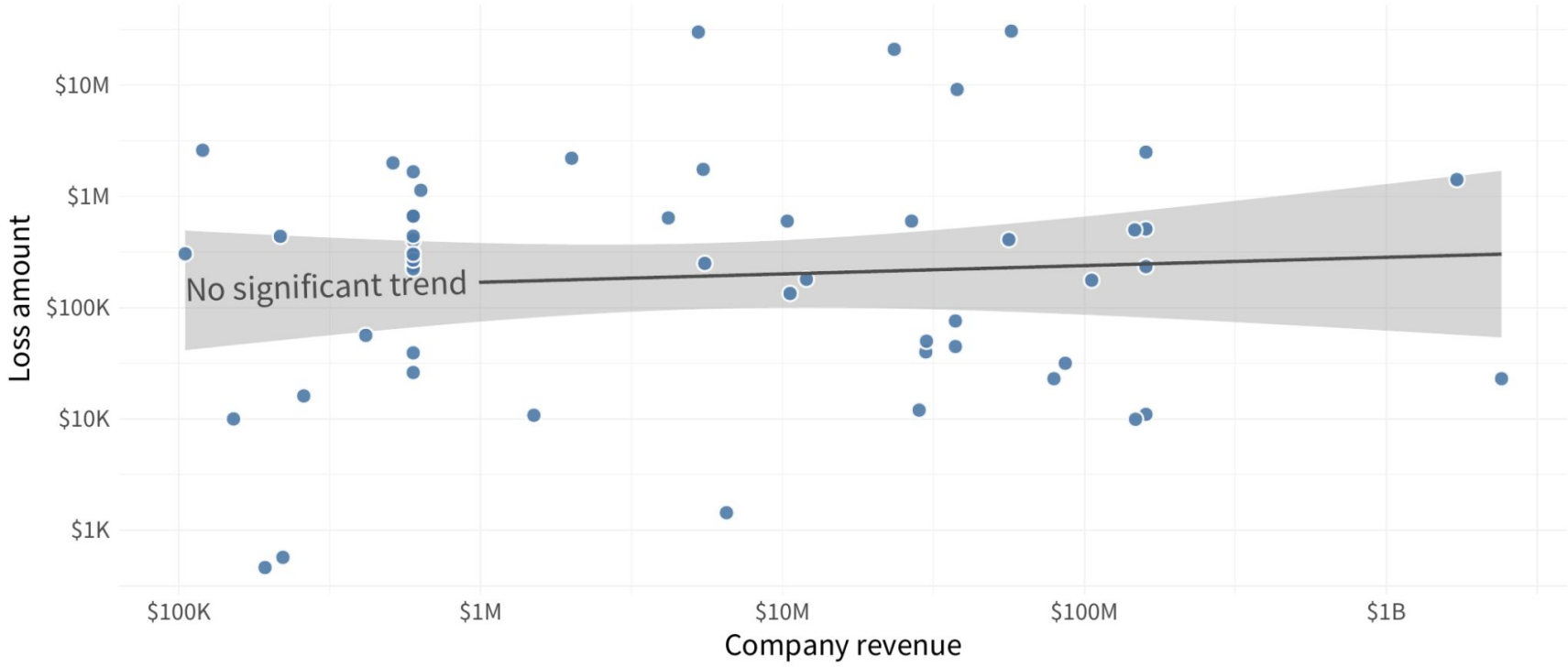
# Size matters…except when it doesn't

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# Is there is any “there” there?

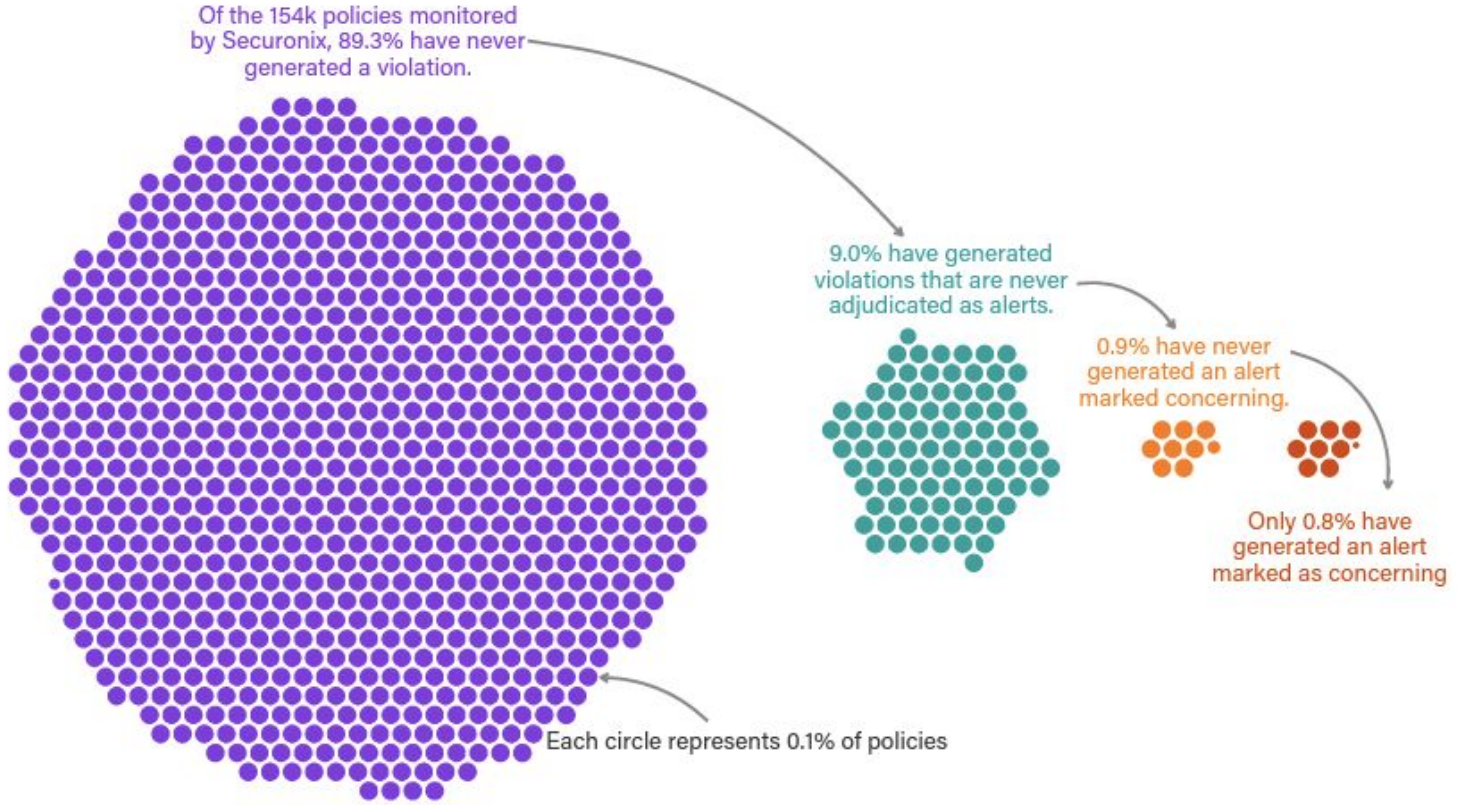


FIGURE 11 – THE FUNNEL OF POLICIES

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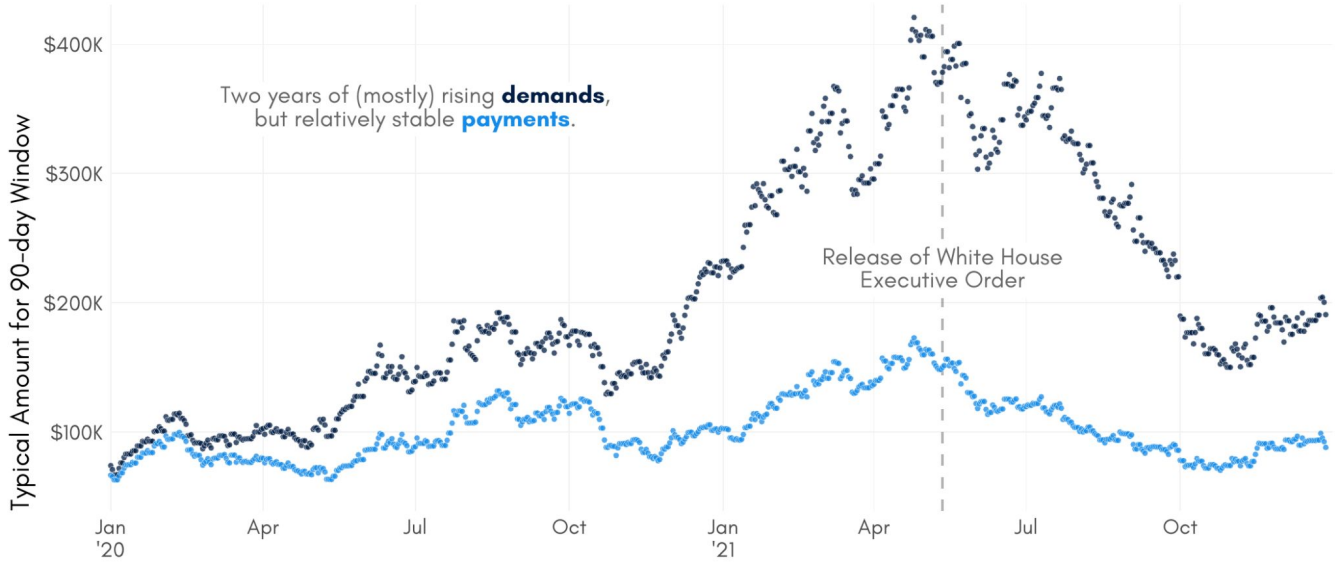
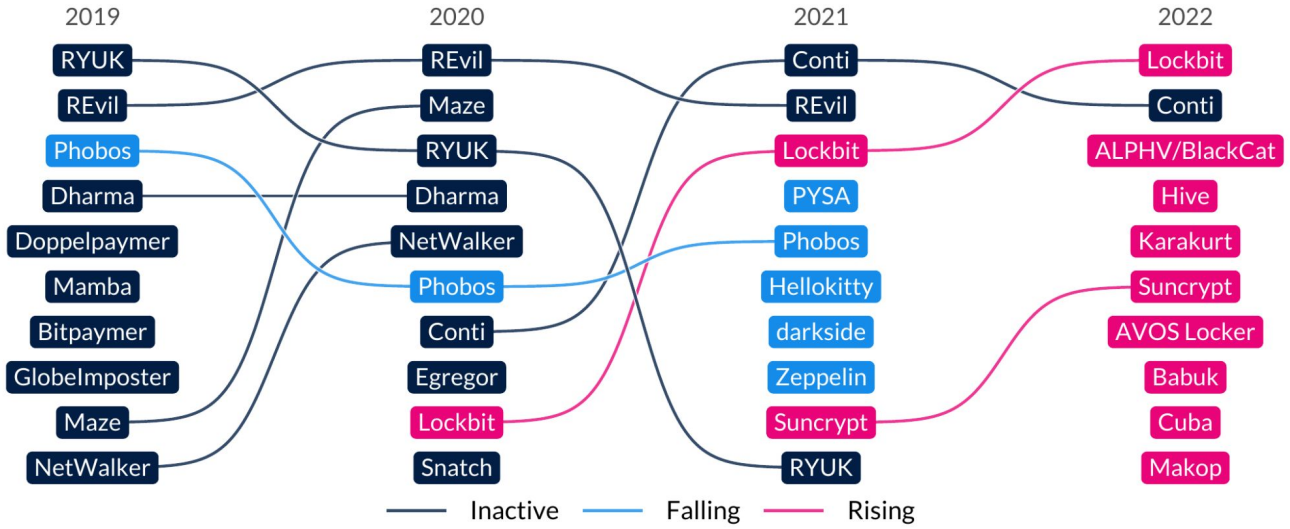
# New year, new threats. Who dis?



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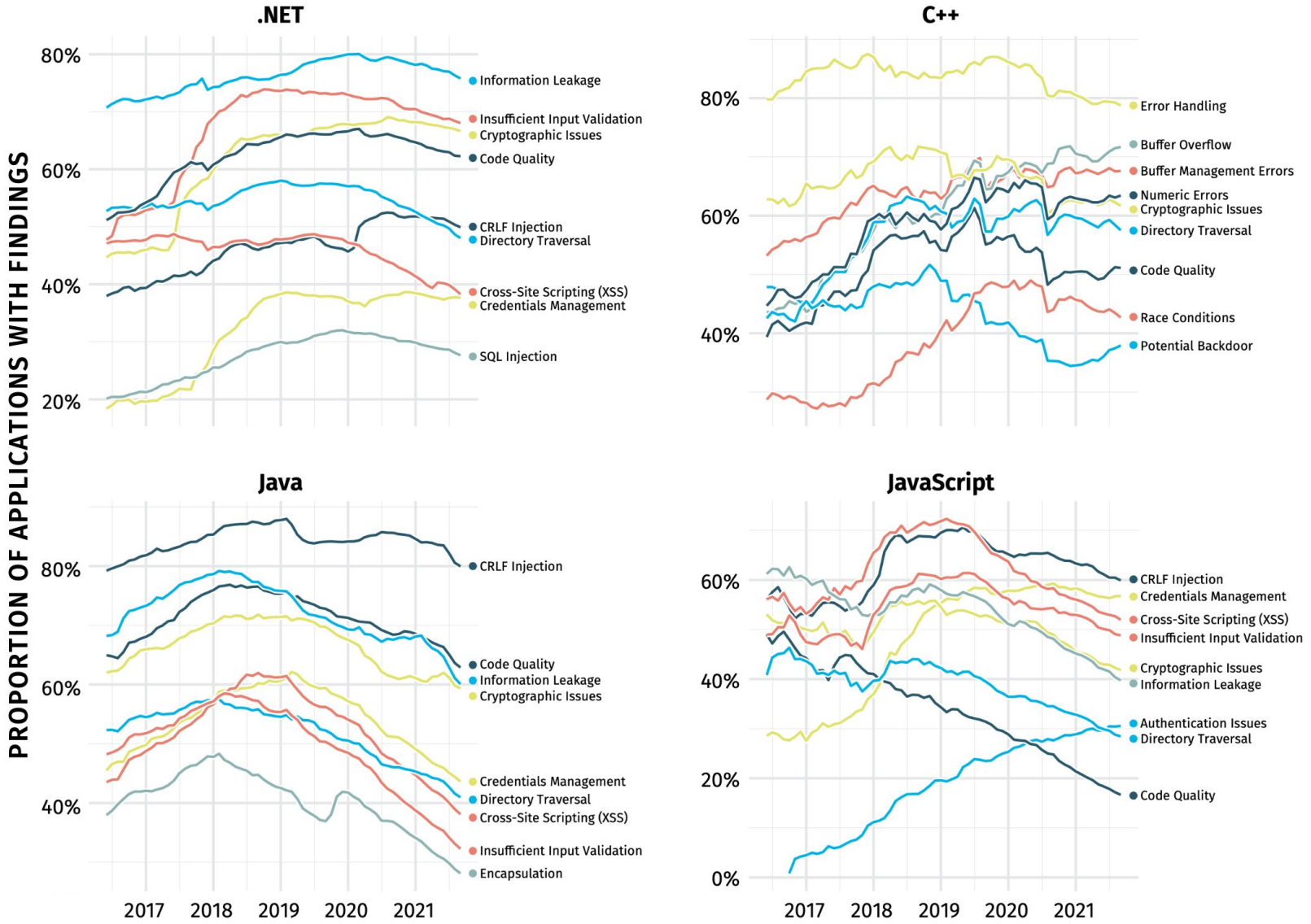


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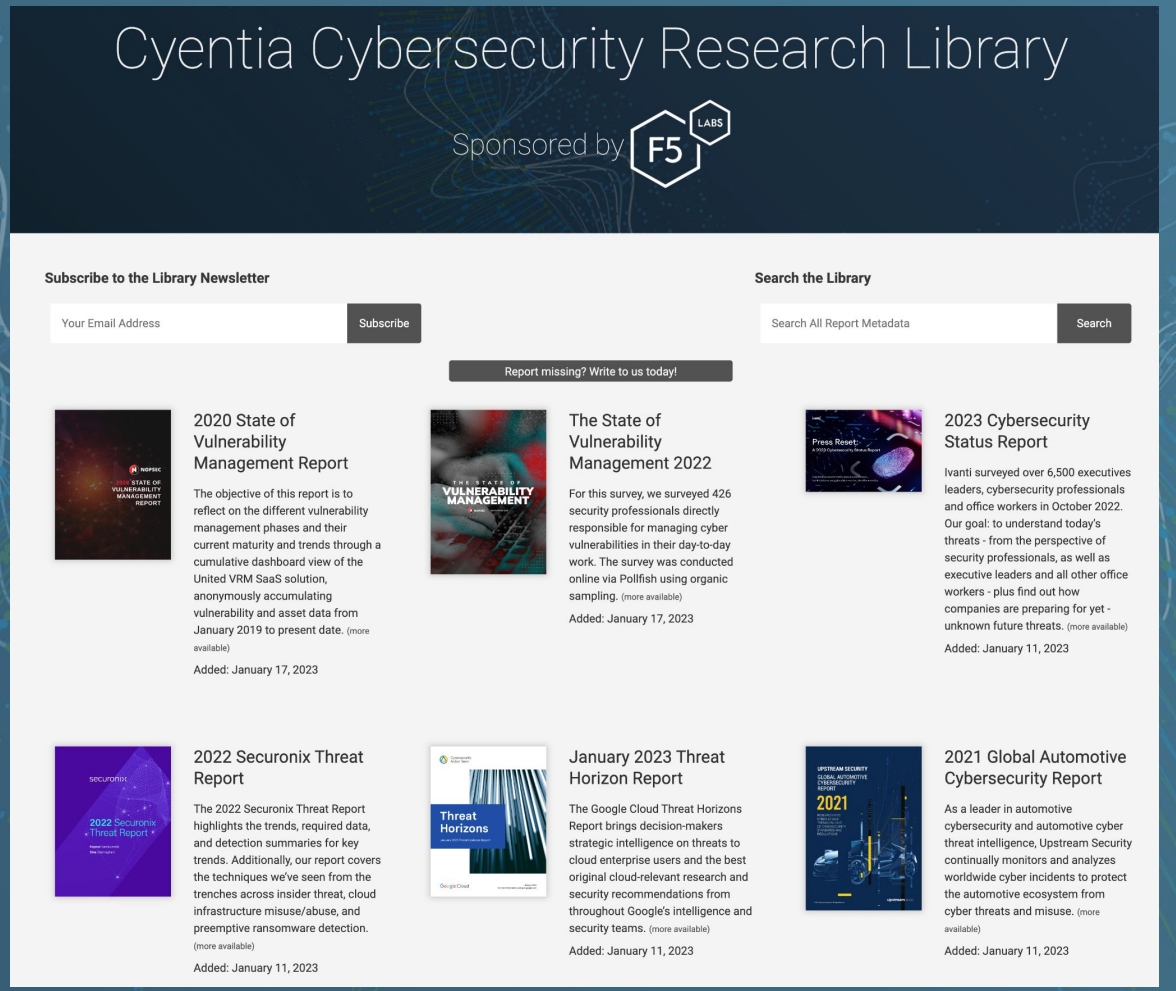


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