

## Welcome to the webinar!

We will begin shortly!



## 10 Things We Learned in 2022

(Some of) our Favorite Findings from our New Research



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



















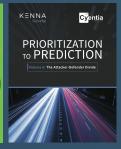










































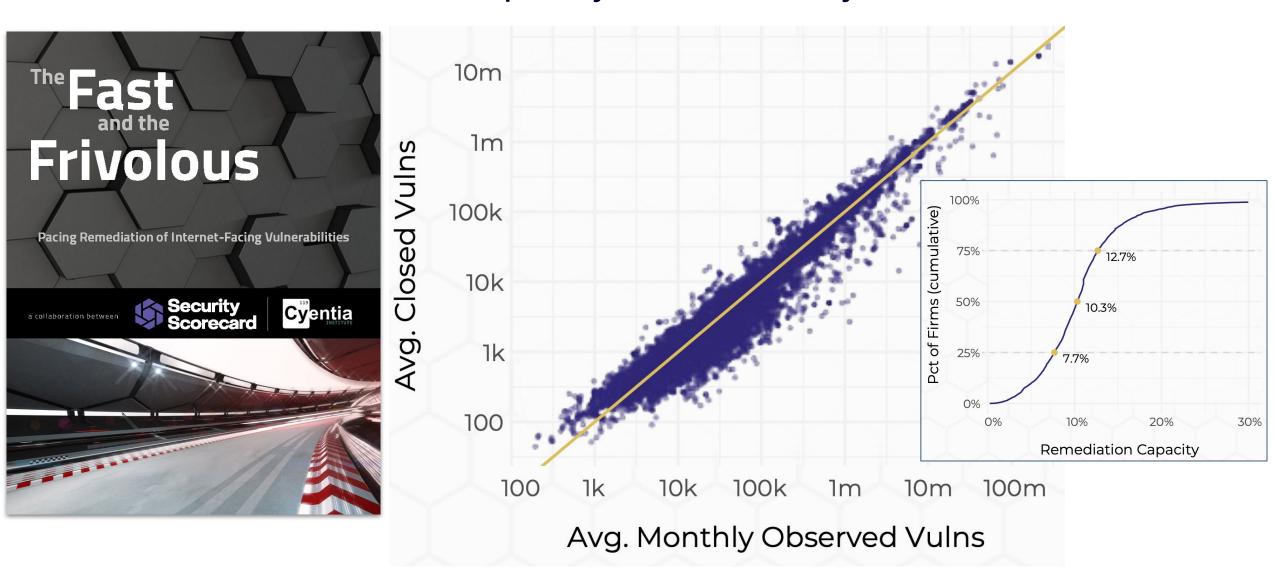




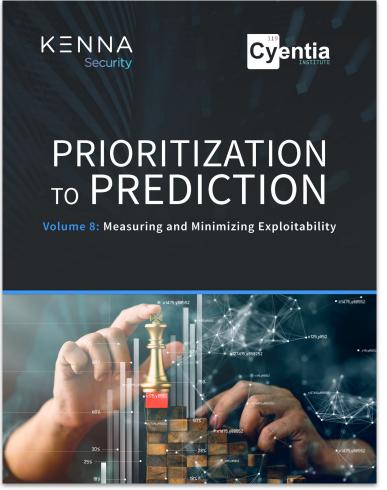




### Remediation capacity is remarkably consistent



### Prioritization > capacity for vuln remediation





https://www.kennasecurity.com/resources/prioritization-to-prediction-report-volume-eight/

All P2P reports

https://www.kennasecurity.com/resources/prioritization-to-prediction-reports/

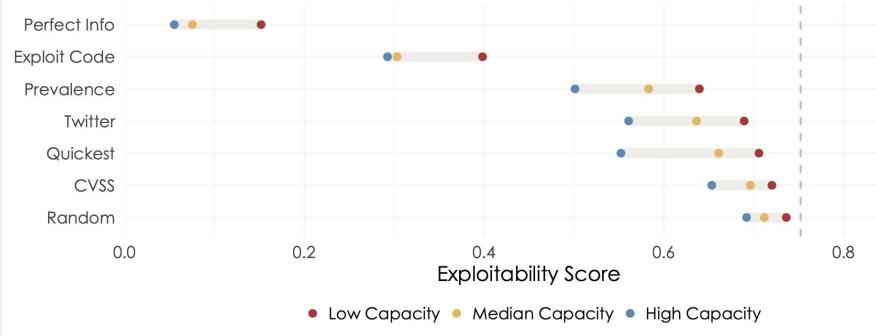
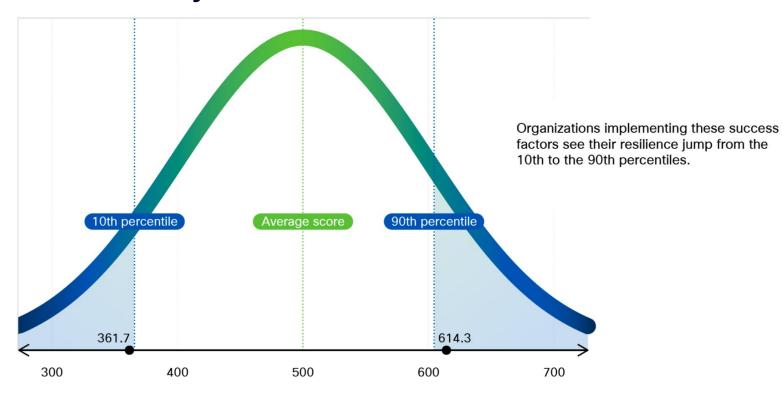


Figure 18: Effect of vulnerability remediation capacity and prioritization strategy on exploitability

"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."

# "livil" SECURE Security Outcomes Report Volume 3 **Achieving Security Resilience**

### The Lucky Seven



Source: Cisco Security Outcomes Report

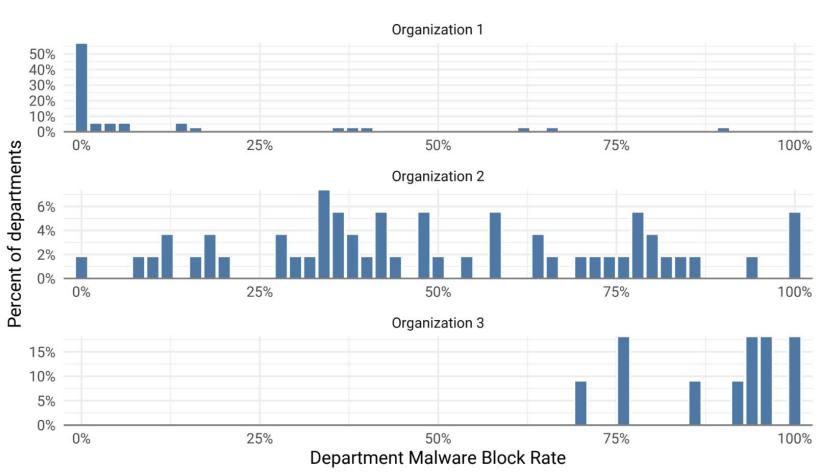
- √ Get executive buy-in
- ✓ Foster a culture of security
- √ Have excess staff and resources available in the event of unexpected security incidents

- ✓ Simplify hybrid cloud environments
- ✓ Push zero trust adoption
- ✓ Extend detection and response capabilities
- ✓ Implement SASE

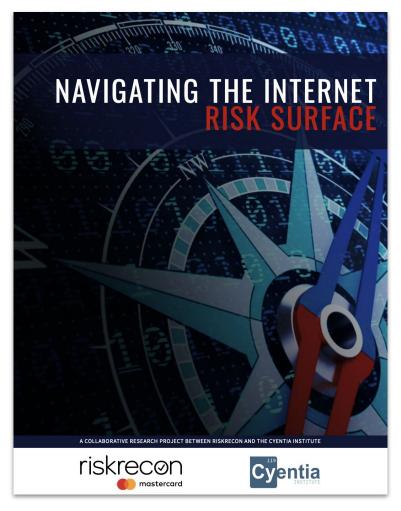
### Security controls are not uniformly applied



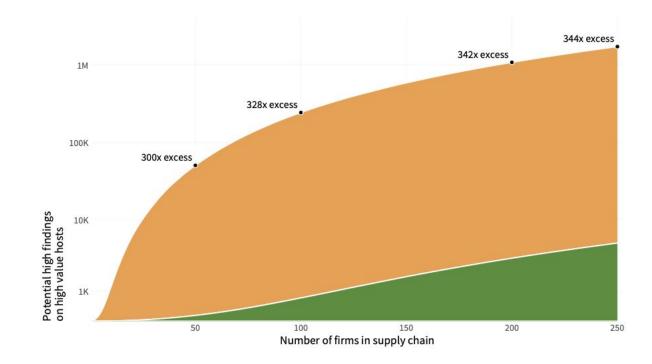




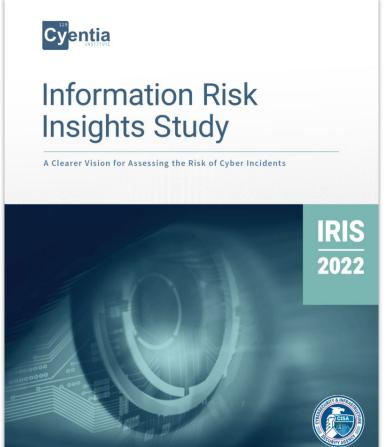
## For risk management, **whom** you partner with matters more than industry/size/region





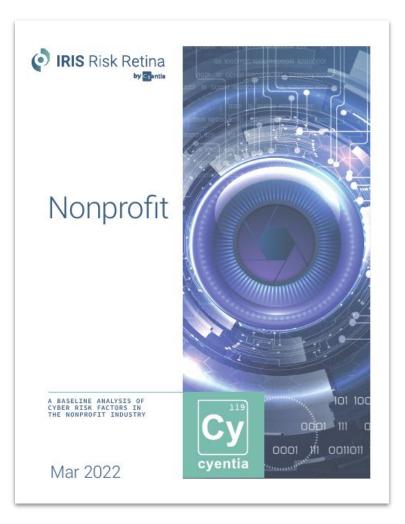


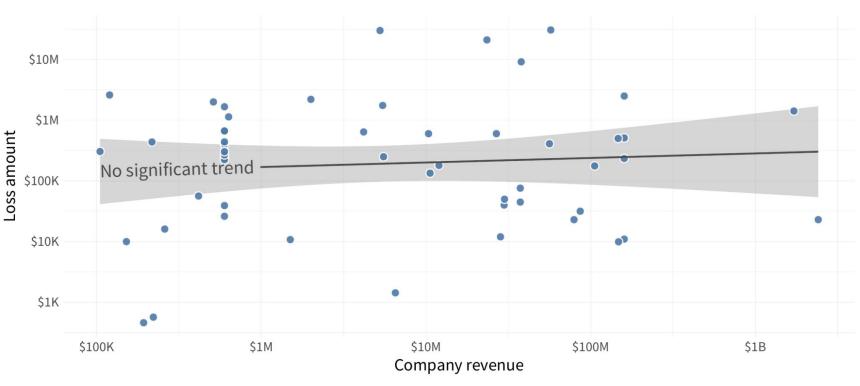
## When controls fail, the danger is in the tail





### Size matters...except when it doesn't





## Is there is any "there" there?



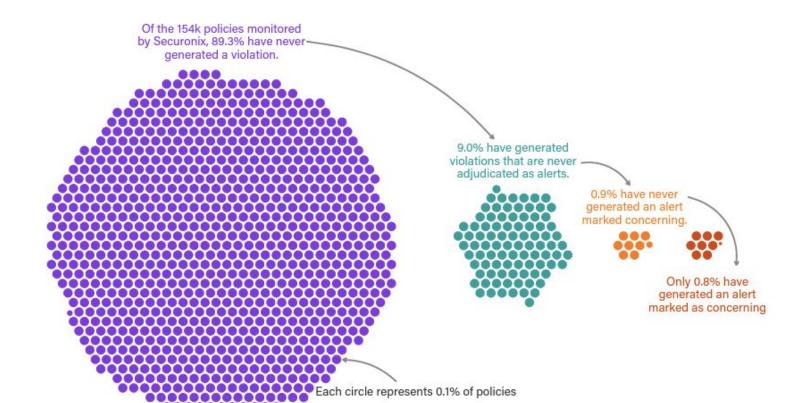
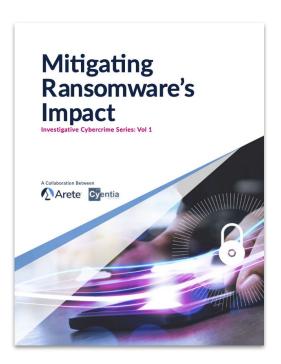
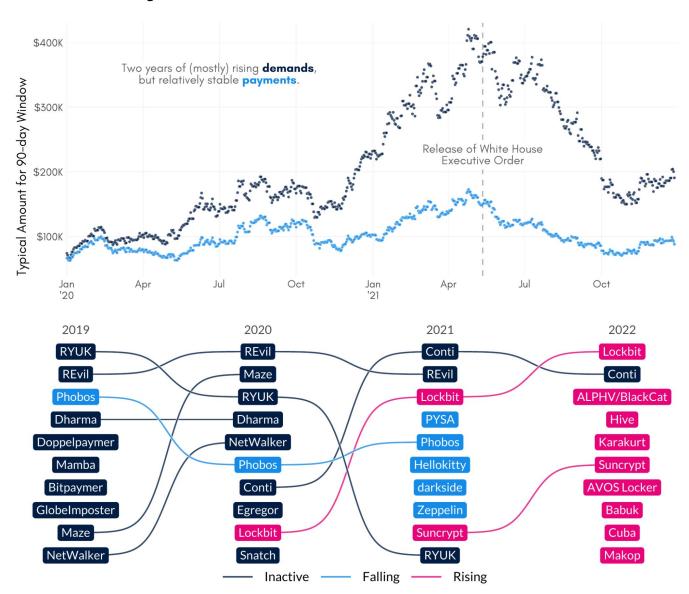


FIGURE 11 - THE FUNNEL OF POLICIES

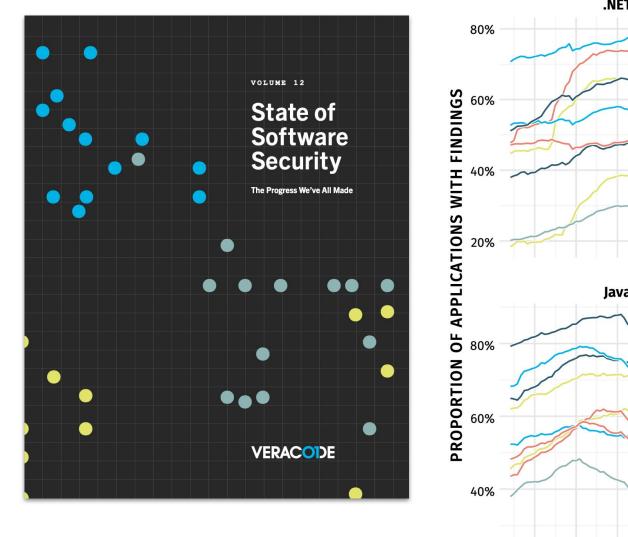
## New year, new threats. Who dis?

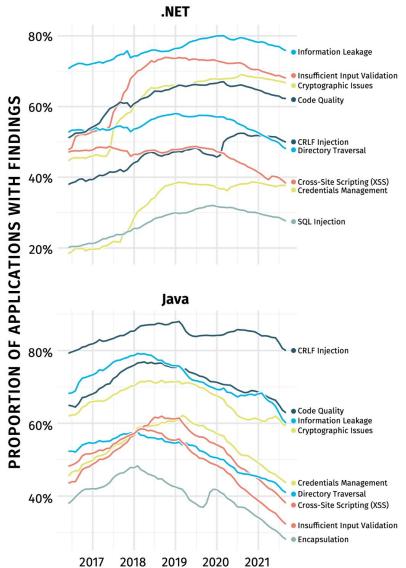


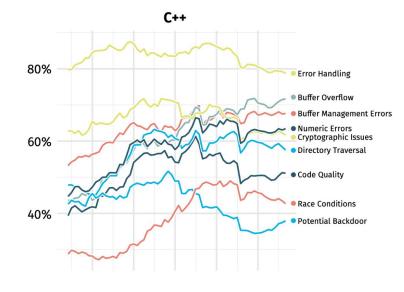


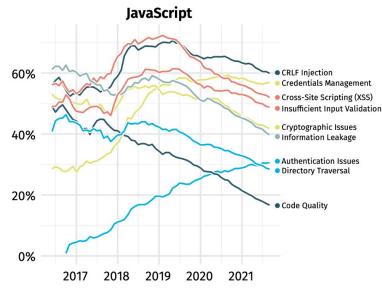


## New year, same threats. Who dis?









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#### 2020 State of Vulnerability Management Report

The objective of this report is to reflect on the different vulnerability management phases and their current maturity and trends through a cumulative dashboard view of the United VRM SaaS solution, anonymously accumulating vulnerability and asset data from January 2019 to present date. (more available)

Added: January 17, 2023

#### Report missing? Write to us today!



#### The State of Vulnerability Management 2022

For this survey, we surveyed 426 security professionals directly responsible for managing cyber vulnerabilities in their day-to-day work. The survey was conducted online via Pollifish using organic sampling, (more available).

Added: January 17, 2023

#### \_\_\_\_



Ivanti surveyed over 6,500 executives leaders, cybersecurity professionals and office workers in October 2022. Our goal: to understand today's threats - from the perspective of security professionals, as well as executive leaders and all other office workers - plus find out how companies are preparing for yet-unknown future threats. (more available)



#### 2022 Securonix Threat Report

The 2022 Securonix Threat Report highlights the trends, required data, and detection summaries for key trends. Additionally, our report covers the techniques we've seen from the trenches across insider threat, cloud infrastructure misuse/abuse, and preemptive ransomware detection. (more available)

Added: January 11, 2023



#### January 2023 Threat Horizon Report

The Google Cloud Threat Horizons Report brings decision-makers strategic intelligence on threats to cloud enterprise users and the best original cloud-relevant research and security recommendations from throughout Google's intelligence and security teams. (more available)

Added: January 11, 2023



#### 2021 Global Automotive Cybersecurity Report

Added: January 11, 2023

As a leader in automotive cybersecurity and automotive cyber threat intelligence, Upstream Security continually monitors and analyzes worldwide cyber incidents to protect the automotive ecosystem from cyber threats and misuse. (more available)

Added: January 11, 2023



## Thank You!

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