

PARIMA

KROLL







From Egg to Onion

Food-Based Similes for the Explanation of Resilience

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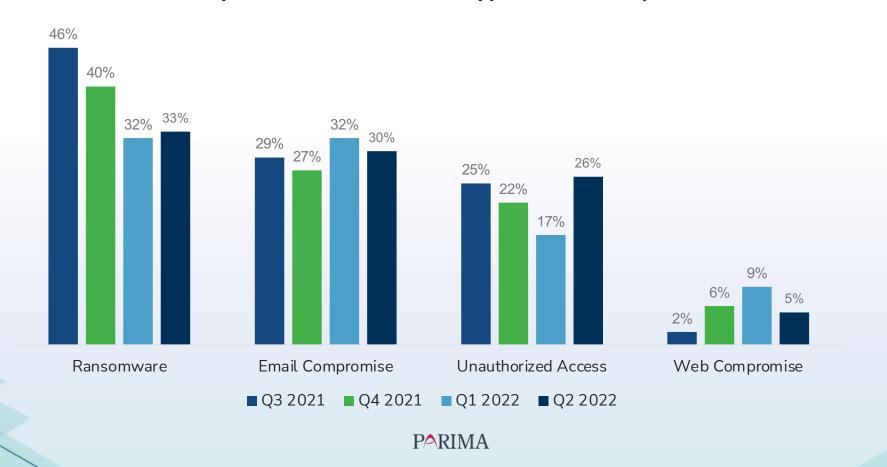


State of IR



Once the UKR-RUS conflict subsides/stabilizes, Kroll expects a large surge in Ransomware cases – which has held true so far, especially into the end of 2022.

Most Popular Threat Incident Types – Past 4 Quarters



State of IR



Most Popular Initial Access Methods - Past 4 Quarters







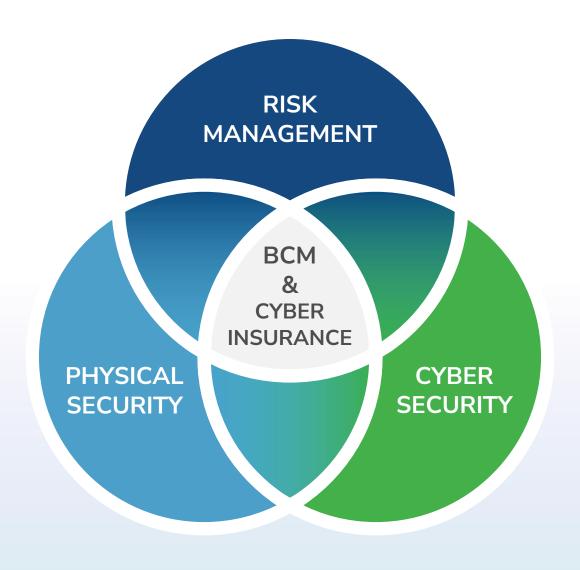
"It's not whether you get knocked down, it's whether you get up."

Vince Lombardi



How It Fits Together

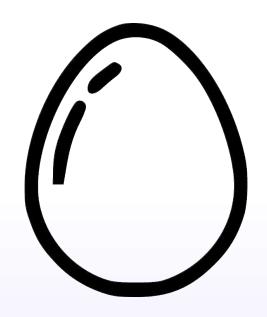






Egg.





- Yesterday's view
- Nice hard shell
- Soft chewy middle



Onion.





- Multiple layers
- Makes it difficult for adversaries
- Thus, balances risk



The Security Onion





COMPANY

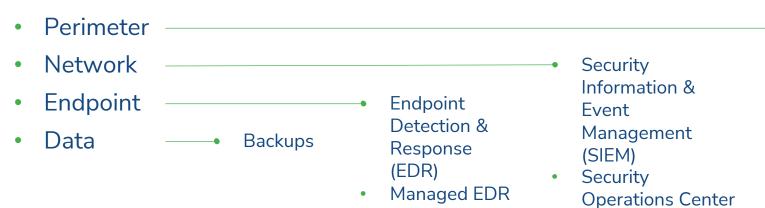
- Perimeter
- Network
- Endpoint
- Data
- People
- Business Continuity
- Insurance



The Technical Layer







(MDR)

Patch

Drive

Scans

Management

Encryption

Vulnerability

(SOC)

Network

Segmentation

Management

Privileged Access

- Firewall
- Spam Filter
- Dark Web Monitoring
- Threat Intel
- Pentesting



The Company Layer





- People
- Business Resilience
- Insurance

- Coverage
- Wording

Business Continuity
Management
Incident
Simulation/TTX

- **Board Briefings**
- Awareness Training
- Password Management
- Multi-Factor Authentication (MFA/2FA)







Risk management is more complex than ever, with multiple interdependent issues to consider and mitigate.

- There are multiple "battlefields" to deal with, each ever-changing
- The battle plan must evolve with the battlefield (and keep testing it!)



"And why do we fall, Bruce? So we can learn to pick ourselves up."

Alfred Pennyworth, Batman Begins









