

# WELCOME







# Arctic Wolf and Meyer Shank Racing

Bringing world-class security operations to the racetrack and beyond.

# **End Cyber Risk**



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**Cybersecurity Threat Landscape** 

## Cyber Risk Continues to Accelerate

\$16.6B

IN CYBERCRIME
IN 2024

\$10.3B LOSSES

IN CYBERCRIME
IN 2022

\$12.5B

IN CYBERCRIME
IN 2023

 $2022 \rightarrow 2023$ 

+21%

 $2023 \to 2024$ 

+33%

TOTAL SECURITY
COMPANIES IN 2024:

4,000+

**TOTAL SECURITY SPEND:** 

183B

YOY SPEND INCREASE:

13%

EFFECTIVENESS GAP

**Business** 

Resilience

Proactive

Confident

Compliant Insurable

## **Security Operations**

Where companies want to be

**Arctic Wolf Security Operations** ————

GAP

Where most companies are today



### Defense-in-Depth

Endpoint (AV, AEP)

**DLP / SSL Inspection** 

Anti-DDoS / IPS / CASB





**IDENTIFY** 



**PROTECT** 

**DETECT** 





**RECOVER** 



### Basic

Passwords / AD Patch Management

Backups



### Perimeter

**Firewalls** 

SPAM / Web Filters WAF / Proxy



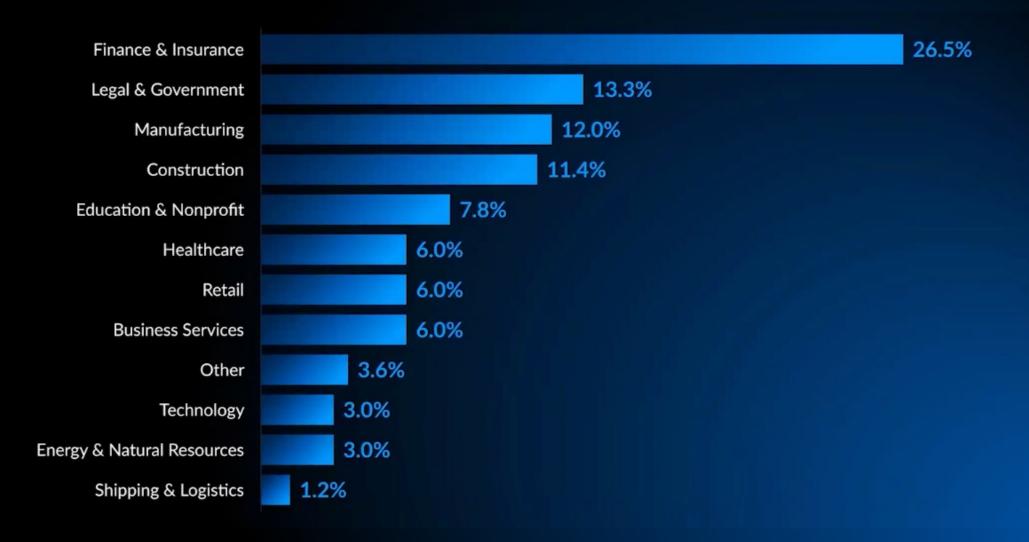




RESPOND



## **BEC Incidents by Industry**



## **Business Email Compromise**



**Arctic Wolf Platform** 



Arctic Wolf Triage Team



Adversary

### 12:57 pm

Attacker obtains stolen credentials from the dark web

User accepts MFA request initiated by attacker

### 1:16 pm

Attacker adds forward and delete rules to user's inbox

### 1:18 pm

Arctic Wolf begins investigation into activity

### 1:25 pm

Investigation results in disabling user account and beginning of remediation















The Arctic Wolf Platform logs MFA successful

12:57 pm

Rule creations triggers investigation

1:16 pm

Attackers upload weaponized pdf to OneDrive

1:22 pm



## Safeguard your Organization



Develop an incident response plan to minimize the impact of an attack. Consider retaining professionals for help



Ensure you have broad visibility into your environment, assets, and attack surface; create a baseline of normal behavior



Enforce strong identify controls



Establish and continually foster a culture of security

## We Are Arctic Wolf

OUR MISSION: END CYBER RISK

10,000+

Security Customers

1,000+

IR Engagements per Year

1,000+

Engineers

100+

Countries

Trillion Events per Week

2,250+

**Partners** Globally



### TRIED, TESTED, & PROVEN



2X LEADER

MDR MarketScape

Gartner.

Peer Insights...

### MOST RECOMMENDED

MDR, Vulnerability Assessment, and Security Awareness



3X WINNER

Only Cybersecurity Company Ever





CERTIFIED

**Ongoing Validation** 

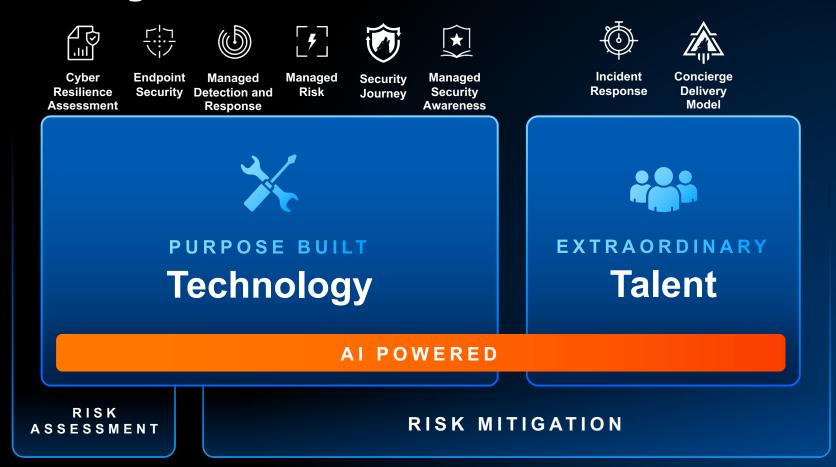


## The Arctic Wolf Security Operations Cloud



#### MISSION:

## **End Cyber Risk**





RISK TRANSFER

TOTAL RISK

## **Partnering with Arctic Wolf**

#### **DRIVING SECURITY OPERATIONS**



Addressing Risk – Assess, manage and mitigate your cyber risk while improving your cyber insurability and overall security posture



**Value** – Implement a true security operations approach while leveraging the best endpoint performance-to-price ratio in the market.



Open – Arctic Wolf Aurora Platform provides a true XDR product solution enabling our partners to choose the right technology to support their customers' Security Operations



**Security Journey**– Effectively operationalize continuous security posture improvement and demonstrate improved resilience



# Cyber Insurance Benefits

## **How Does Arctic Wolf Help with Insurance?**

Get the best cyber insurance terms possible

The majority of IT Executives surveyed, reported insurance premium decreases between 5% and 25% after implementing security solutions provided by Arctic Wolf <sup>1</sup>



- . Survey conducted by CyberRisk Alliance
- II. 500+ respondents
- III. Profile: IT Executives; 100-5,000 employees;

Premium savings based on customers who have Managed Detection and Response, Managed Risk, Managed Awareness, and the Incident Response JumpStart Retainer

## **How Arctic Wolf Maps to Insurance**





SECURITY CONTROL	ARCTIC WOLF

Monitoring and Response: SOC or Managed Detection and Response (MDR)	
Endpoint or Extended Detection and Response (EDR and XDR)	
Vulnerability Management	
Employee Security Awareness Training	
Privileged Account Management	
Incident Response: Readiness Planning and Reactive Capabilities	
Multi-Factor Authentication (MFA)	
Closed Remote Access Ports, Including Remote Desktop Protocol (RDP)	
Patch Management Programs and Practices	
Secure and Tested Data Backups	
Email and Web Filtering	



Thank You!



## Cybersecurity Framework Overview

THE MORE YOU LAYER, THE BETTER THINK DRESSING FOR WINTER





## **NIST CSF 2.0: Overview**

# Managed Services Partners recommends as a starting point

- Helps to understand, document, and maintain the plan for your business
- A voluntary framework to manage cybersecurity risk
- Designed for organizations of all sizes and sectors
- Emphasizes outcomes instead of prescriptive controls
- Structured around Functions, Categories, and Subcategories





# MANAGED SERVICES PARTNERS LLC. it · communications · hardware · software · internet

## Identify business-critical assets and data

- Collaboration between business and Managed Services Partners LLC
- Computers, servers, websites, applications, phone services, data (real time and historical), proprietary methods
- Physical offices, inventory, logistics







## Develop and implement access control policies

- Referred to often as "IDENTITY" in industry language
- Collaboration between business and Managed Services Partners LLC
- Full administrative access needs to be closely guarded and minimized
- Understand the minimum access third parties need (software vendors, HVAC or utilities vendors, contractors, etc.)







### Develop and implement access control policies

- Monitor changes to administrative access in order to stop unwanted elevations (part of the Arctic Wolf solution)
- Monitor anomalies and unexpected changes to user accounts (part of the Arctic Wolf solution)
- 24x7x365 monitoring is critical
- Minimize physical access to important data and systems





## Develop and implement access control policies

### Common terms for tools used in this category include:

- Security as a Service
- Multi Factor Authentication (MFA or 2FA)
- Zero Trust Access (ZTA)
- Detection and Response (EDR, XDR)
- Managed Detection and Response
- Office 365 Business Premium









## Train employees on security best practices

- Security awareness program via Arctic Wolf
- Program managed by Arctic Wolf and results available in reporting
- Combination of email phish simulations and supporting educational videos





## Regularly back up data (onsite and offsite/cloud)

- Collaboration between business and Managed Services Partners
- Onsite backup tools provide fast backups and recovery
- Cloud backups provide disaster recovery options as well as "air gapped" backups away from premise and network
- Computers, servers, email, OneDrive, and SharePoint are all "sources" that can be included







### Establish a disaster recovery and continuity plan

- Collaboration between business and Managed Services Partners LLC
- How to "re-activate" critical items identified in previous sections
- Identify how staff will work if office space is not available
- Identify how customers/vendors can be notified of any critical process changes







## Review and update the plan quarterly/periodically

- Identify responsible personnel to maintain and own the business' roles in cybersecurity
- "Implementing" this checklist will answer the vast majority of questions that you may receive from insurance carriers or other organizations that want to assure your attention to security
- Human engagement and awareness is an important key to remaining secure
- Review reports from security tools and adjust protection based on results



## Windows 10 End of Service

OCTOBER 14, 2025
PREPARE NOW!









As of October 14, 2025, PCs running Windows 10 will still function, but Microsoft will no longer provide the following:

- Technical support
- Feature updates
- Security updates or fixes

While your Windows 10 PC will continue to function, it will be at greater risk for viruses and malware when Windows 10 reaches end of support. We recommend and can help you transition to a version of Windows that is still supported.



# **Questions?**







# Thank You!



