



# How to reduce Cyber Risk and Incident response Planning

- **SOLUTIONS OVERVIEW**
- Luke Heath NE/IA Account Representative

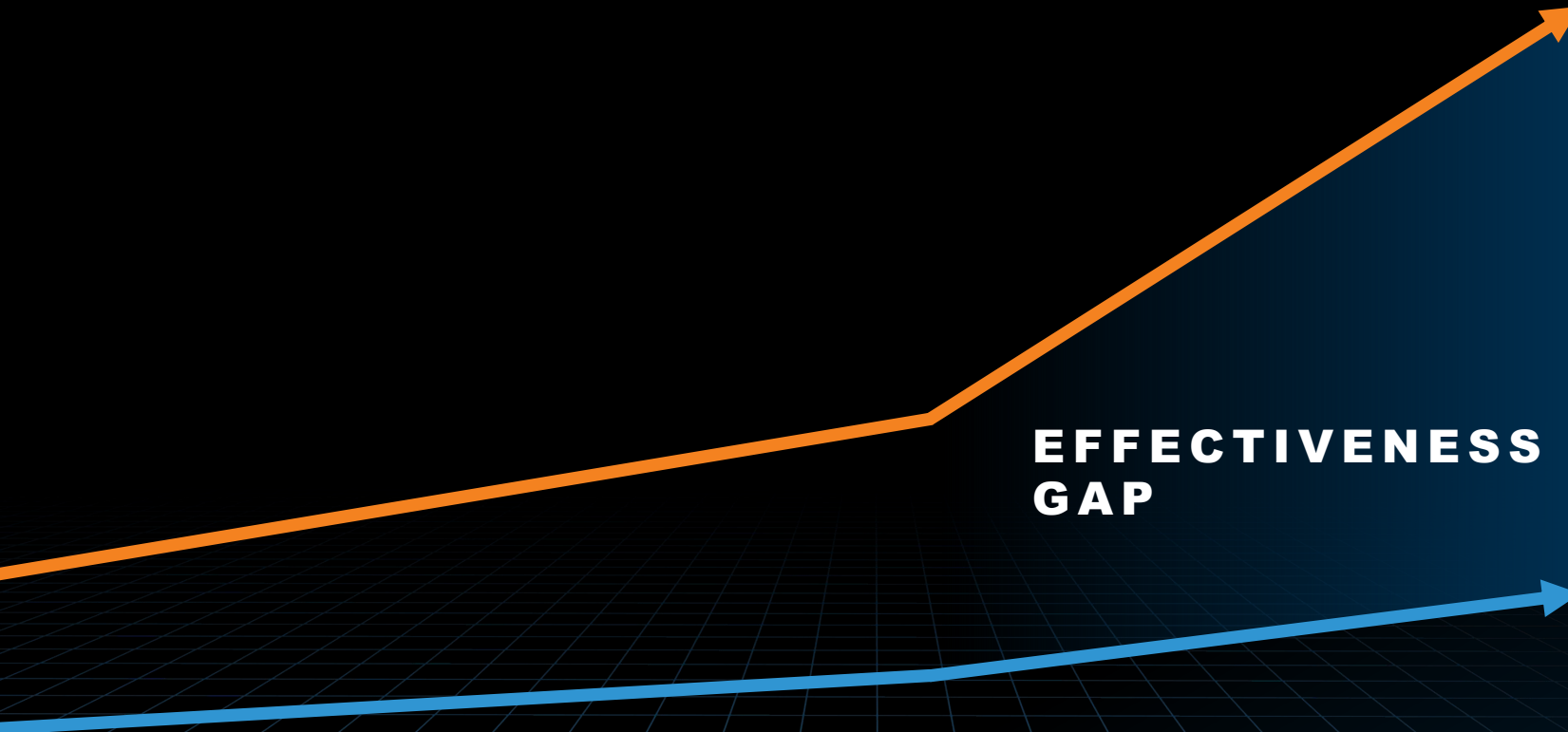
**LIKELIHOOD  
OF AN INCIDENT**



**IMPACT  
OF AN INCIDENT**



# Accelerating Risk



**48%**

**INCREASE**

in Cybercrime Losses in 2022

Total Security Companies:

**3,377+**

Total Security Spend:

**169B**

YoY Spend Increase:

**11%**



# Ending Cyber Risk



# Arctic Wolf Security Operations

We Make Security Work

**4,600+**

Customers

**24x7**

Always-On Coverage

**700+**

Security Engineers

**5**

Datacenters globally

**5.1+**

Trillion events per week

**3.5M+**

AW active agents and 25,000+ sensors

**12M+**

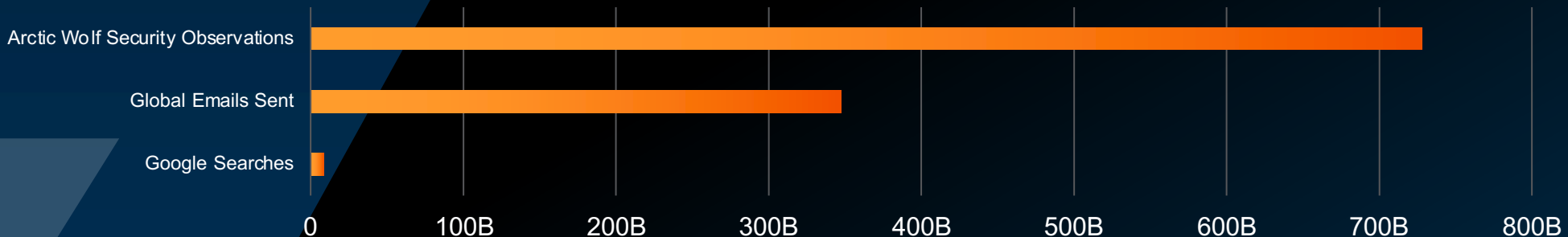
Vulnerabilities identified per week

**600+**

Incident Response cases per year



Global Volumes Per Day



# Why Arctic Wolf?

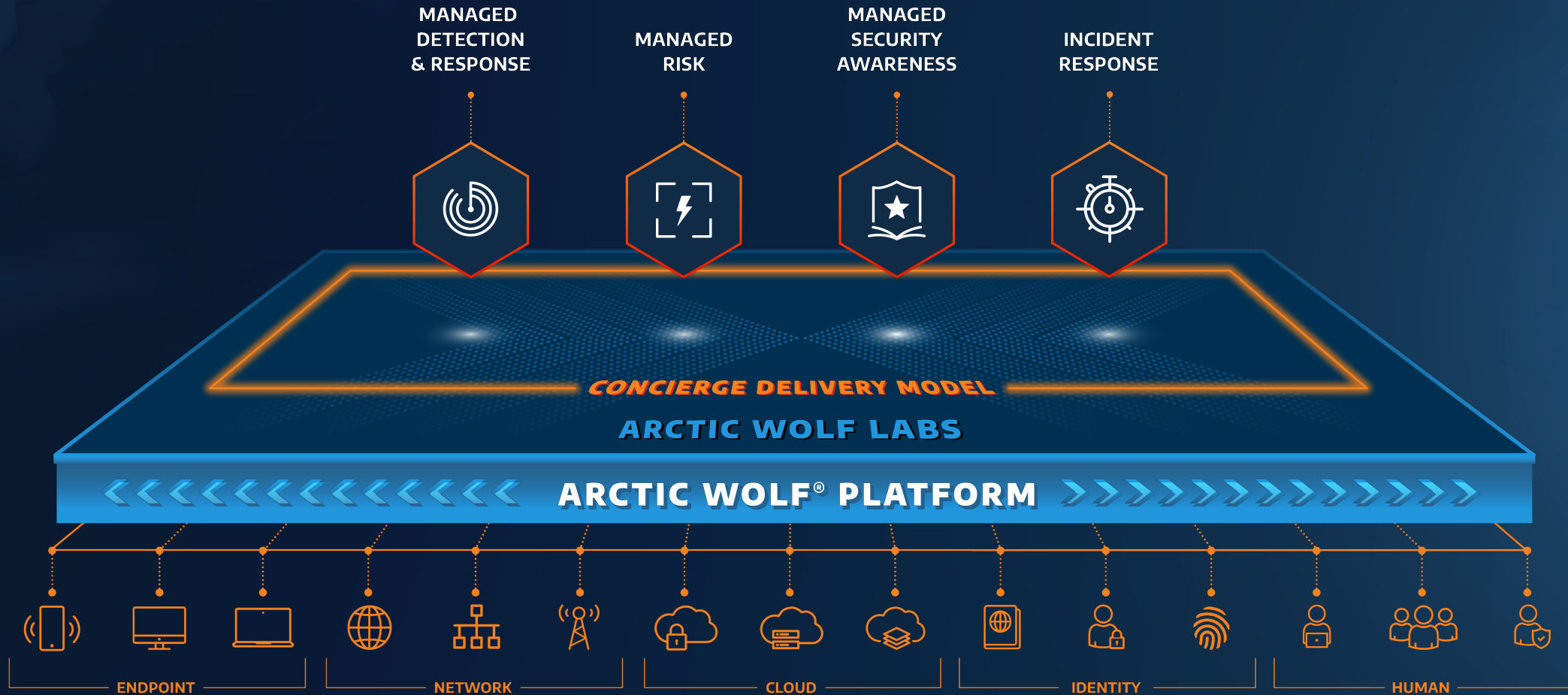
## Internal Reasons



## External Reasons



# ARCTIC WOLF Security Operations Cloud



# Concierge Security Team (CST)

Your named Concierge Security Team will work with you to build and execute a Security Journey that meets your organization's goals and objectives while identifying opportunities to strengthen your security posture over time.



### EXPERTISE

Deliver execution and operational excellence with skills required to detect advanced threats and manage risks in a way that's customized to your environment.

#### Security Operations Experts

Hundreds of years of combined experience with cybersecurity accreditations like CISSP, HCISPP, CCSP, CISM, CRISC, GCIH

#### Threat Hunting

Hunting for suspicious activity across your environment

#### Informed Incident Insights

Filter out the noise to reveal what happened, and what to do about it

### STRATEGY

Strategic security guidance drives continuous improvement that's tailored to the specific needs of your organization.

#### Security Posture Reviews

Evaluate the root cause of threats and get prioritized recommendations to improve posture

#### Named Advisors

Trusted security operations experts paired with you to deliver tailored triage and strategic guidance

#### Security Journey Guidance

Quarterly reviews to help you design, implement, and achieve your security vision





# Arctic Wolf Triage Team

The Triage Team works 24x7x365 to investigate alerts generated by the Arctic Wolf Platform. This team provides tactical support and guidance to customers and the Concierge Security Team during security events.



## COVERAGE

Work around the clock to triage critical events and deliver actionable insights when you need them the most.

### 24x7 Continuous Monitoring

Your environment is monitored around the clock for threats and risks

### Rapid Response

Investigate and escalate critical events within thirty minutes

### Real-Time Remediation

Rapidly contain incidents and get detailed guidance on remediation

### On- Demand Access

To security analysts via telephone or email 24/7

## INVESTIGATION

Deliver execution and operational excellence with skills required to detect advanced threats and manage risks in a way that's customized to your environment.

### Security Operations Experts

Top-talent with hundreds of years of combined experience working for Military, Government and Public and Private sector organizations.

### Informed Incident Insights

- ▶ Filter out the noise to reveal what happened, and what to do about it
- ▶ Detect threats across network, endpoint, & cloud.
- ▶ Expert analysis of IOCs across entire attack surface using a purpose-built cloud platform
- ▶ Discover vulnerabilities and misconfigurations



# Reducing the Impact and Likelihood of Cyber Risk

## DWELL TIME

**0:23**

Industry average time to identify an intrusion is 206 days. Arctic Wolf does it on average in 23 minutes.

## TIME OF ATTACKS

**40%**

Threats that were detected after 8 pm and before 8 am by Arctic Wolf

## ADVANCED THREATS

**62%**

Of customers had advanced threat activity being missed by security tools but caught by Arctic Wolf

## ACCOUNT TAKEOVER

**54%**

Of customers had some PII exposure discovered during deployment of Arctic Wolf (plain text passwords)

## UNPATCHED VULNERABILITIES

**20%**

Reduction in time to patch critical vulnerabilities after activating Arctic Wolf

## AWARENESS

**90%**

Using an ongoing program of awareness training and phishing simulations, repeat responders decrease by 90%



# Arctic Wolf MSA Solution



## Engage

Educate and prepare employees to stop social engineering attacks, like phishing.

## Measure

Identify employees that fall behind and determine which threat topics require reinforcement.

## Transform

Achieve a culture of security and strengthen cyber resilience.

**90%**

Of cyberattacks target employees



# Infrequency = Vulnerability



People forget  
**80%**  
in less than  
a month.



Only  
**6%**  
of companies  
train monthly.



# A Well-Rounded Security Awareness Program





SECURITY OPERATIONS  
**WARRANTY**

The **Arctic Wolf Security Operations Warranty** is a benefit offered to eligible Arctic Wolf customers that provides up to \$1,000,000 of financial assistance should the customer experience a covered security event.





# Incident Readiness

Keeping what's good, adding what's better

# Traditional IR Retainers Haven't Delivered



## LARGE UP-FRONT COST

Prepaid bucket of hours  
costing 10s of  
thousands of dollars



## MULTI-HOUR RESPONSE TIME

Industry standard  
response time of 2-4  
hours is too slow



## NO PLANNING ASSISTANCE

No guidance on how to  
build or maintain a battle  
tested IR Plan



INCIDENT RESPONSE  
RETAINERS

## What We've Learned

- 01** Organizations want a **1-hour SLA**
- 02** They want to **be prepared for an incident**
- 03** They want an **insurance approved team**
- 04** They want a **guaranteed hourly rate**



## INCIDENT RESPONSE RETAINER

# Proactive Planning and Priority Response

The Arctic Wolf IR JumpStart Retainer is the first proactive incident response retainer that combines **incident response planning** with a **1-hour SLA** and **no prepaid hours**.



## IR PLANNING BENEFITS

# IR Planner & Plan Review

- Identify key contacts
- Organize data and network assets
- Track your progress
- Review your plan with an expert
- Securely store your IR Plan documents offsite

The screenshot displays the Arctic Wolf IR Planner interface. At the top, there are five circular icons representing different categories: Response Team (1 Added), External Providers (1 Added), Network Information (6 Added), Incident Escalation, and Critical Systems (3 Added). Below these is the 'Response Team' section, which includes a description: 'Capture response team contact info so your internal stakeholders can respond efficiently to an incident.' It features four cards for team roles: Executive Response Leader (Ross Test, +1 (555) 555-5555, ross@arcticwolf.com), Technical Leader, Financial Leader, and Primary Legal Leader. Each card has an 'Add' button. Below the cards is an 'Additional Leader' section with a plus icon and a description: 'A team member that needs to be present if a cyber incident occurred and can efficiently help with the response.' The main dashboard area shows 'Incident Response Home' with a 'Retainer Active' status (Ends 2/2/24). A central card titled 'Incident Response Plan' lists four steps: 1. 45+ Minutes, 2. Response Team Information, 3. Cyber Insurance Documentation, and 4. Exposure & Detection Info. A 'Get Started' button is at the bottom of this card. To the right, a 'Retainer Active' section for 'Arctic Wolf Incident Response' lists benefits: JumpStart IR Planner, 1-Hour SLA response time, and a hourly rate of \$295 USD. Below this is a 'Your Files' section showing two uploaded files: 'IR-Plan-Export.pdf' and 'IR Playbook General.pdf'. At the bottom, there is a red 'Under Attack?' button with a 'Submit An Incident' link and a phone number: 'Or Call 1-888-272-8429, Select Option 2'.





# Incident Response

Get back to business faster

# When do you need Incident Response (IR)?



**Significant  
Data Breach**



**Business  
Email  
Compromise**



**Ransomware  
Encryption  
Event**



**Active Threat  
Actor in your  
environment**



**Compromised  
Domain  
Controller**



**Malware that  
you can't find  
the root cause**



# Incident Response at Arctic Wolf

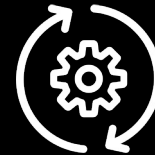
Everything you need to get back to business as fast as possible



**Containment & Eradication**



**Digital Forensics**



**Business Restoration**



**Threat Actor Negotiations**



**Insurance & Legal Approved**





# Benefits of IR JumpStart Retainer



**1-hour  
response time**



**Insurance-approved  
IR team**



**IR planning  
resources**



**Preferred pricing and  
cost certainty**



**Complimentary  
scoping call**

**RESPOND FASTER. EMERGE STRONGER.**

TERMS AND CONDITIONS: <https://arcticwolf.com/terms/>



**Thank You!**  
**Questions?**

