

Importance of Security Operations









Who We Are

WITONE is a cutting-edge technology services company specializing in the secure integration and implementation of Artificial Intelligence solutions. We empower businesses to leverage AI for innovation and robust cybersecurity.







Our Mission

To help companies accelerate AI innovation securely. We deliver peace of mind through advanced technology combined with expert consulting to mitigate risks and ensure business continuity.



Fundamental Security Challenges



Too Much Noise

Alert fatigue, vendor fatigue, compliance and regulation fatigue.

The journey never ends.



N.HANCE Automation reduces MTTR by 90%



Security Skill Shortage

Recruiting and retaining cybersecurity talent is hard, sometimes impossible.



Cyber Smart Hands provides execution expertise



Cost of Response Time

The longer the dwell time of an incident, the more expensive to remediate.



Automated playbooks execute in minutes, not hours

Switch your thinking from a tools mindset to an operational mindset

WITONE: From Operational Mindset to Operational Excellence



Optimize – Enhance with N.HANCE

- Integrate Arctic Wolf with your ticketing system
- Create automated response workflows
- Execute remediation without manual intervention



Embrace Security Operations

- Focus on a complete security operations
 framework with broad coverage across attack
 types and attack surfaces
- Execute patch management as a service



Build Resilience - Accelerate

- Add expert guidance, 24x7 protection, and implement tactical and strategic actions across the security operations framework
- Proactive threat hunting beyond detection
- Continuous security posture hardening



Real Incident Timeline

Business Email Compromise

Manual Response: 30-60 minutes WITONE Automated: 6 minutes total





Arctic Wolf Triage Team



Customer



CST



Adversary

12:57 pm

- Attacker leveraged previously stolen [User1] credentials and sends Duo MFA pushes to legitimate user.
- [User1] accepts Duo MFA push from attacker
- Attacker establishes ActiveSync with [User1] mailbox

1:16 pm

- Attacker opens existing calendar event for "Best Practices Training" and updates with their own information.
- Attacker begins adding forward and delete rules to [User1] inbox.

1:18 pm

Arctic Wolf Triage
 Team begins investigation into [User1] activity

1:25 pm

- Triage Team investigates and alerts customer that [User1] has been compromised
- WITONE N.HANCE automatically:
 - Disables account in <1 minute
 - Resets credentials
 Removes malicious rules
 Initiates forensic collection

1:31 pm

- Concierge Security Team works with customer to check log data for any customer users accessing phishing PDF
- CST confirms remediation took place before any users accessed the PDF. CST assists customer in remediating actions taken by the adversary.
- WITONE completes:



















- Full remediation executed
- Additional hardening implemented
- Automated report generated



The Arctic Wolf Platform logs MFA successful for [User1]

12:57 pm

Source: Office 365 Logs

Platform escalates incident after seeing rules being added and deleted on [User1] account

1:16 pm

Attacker uploads phishing PDFs to OneDrive with intent to distribute emails to calendar invite attendees

1:22 pm

 Customer confirms [User1] compromise

Customer disables account





24x7x365 Coverage Value

DIY Security Operations

- Many organizations can only monitor 9-to-5
- 3 security engineers = \$300,000/year



24X7X365 COVERAGE BY WIT ONE - ARCTIC WOLF

WIT ONE - Arctic Wolf Solution

- 24x7x365 coverage included at no additional cost
- Total DIY value = \$1.3M/year
- Solution includes SOC teams and named concierge security engineers

WITONE ENHANCEMENT VALUE:

- Automated response during off-hours = \$500K/year additional value
- Patch management execution = \$200K/year saved
- Micro-assessment implementation = \$150K/year saved
- Total Combined Value = \$2.15M/year

Extended Value



Security Operations Platform Built on Open XDR

5.5+

Trillion events per week

500K+

New malware samples daily

>4.2M

AW active agents and 33,000+ sensors

10+ YRS

Of development / SOC2
Type II and ISO 27001

80+

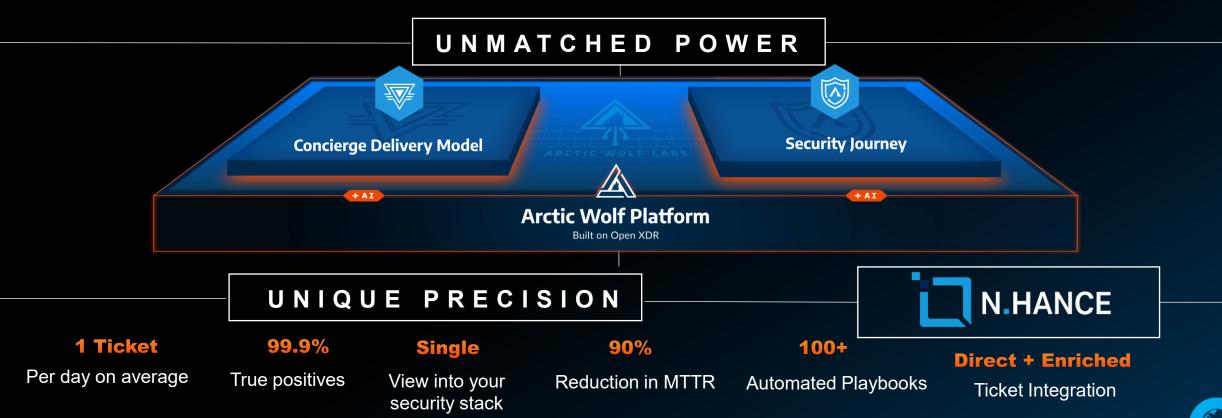
Security stack integrations

>700K

Tailored reports created for >5,700 customers

83%

Of tickets come from AW detections



The Network Effect



Arctic Wolf
Platform
detects a possible
Indication of
Compromise



Triage Team confirms new IOC, contacts customer, leads guided remediation



Arctic Wolf Labs creates new detection logic

NETWORK EFFECT 5,000+



Using new logic, Platform performs retained log analysis



Triage Team contacts & remediates at-risk customers

CUSTOMERS



WITONE C Automation: N.HANCE Executes remediation, Playbooks update Automatically, cross Customer learnings

applied



Concierge Teams communicate next steps



Arctic Wolf Labs publishes threat intel

Customer
Wolf, Kansas, USA

Customer
Wolverhampton, UK

Logical Architecture and Services























CONCIERGE SECURITY® TEAM



ARCTIC WOLF® PLATFORM



- AD. DNS. DHCP
- **Vulnerability data**
- **Config benchmarks**
- Sysmon and event logs











N.HANCE

Orchestration Engine Playbook Library Ticketing Integration Automated Actions Patch Management DDoS Protection (Kentik/Cloudflare)





Account Takeover



API





- **External Vuln Scans** Vulnerability data
- OWASP Top-10



- Resource sharing
- Mail and file operations User, group permissions
- **Admin activity**









ARCTIC

PORTAL

Log Search **Data Exploration**

WOLF

YOUR SECURITY TELEMETRY

- **Endpoint**
- Authentication
- Firewall
- UTM

- Gateways **Proxies**
- WAF
- VPN
- NTA DCAP
- Other (SYSLOG)



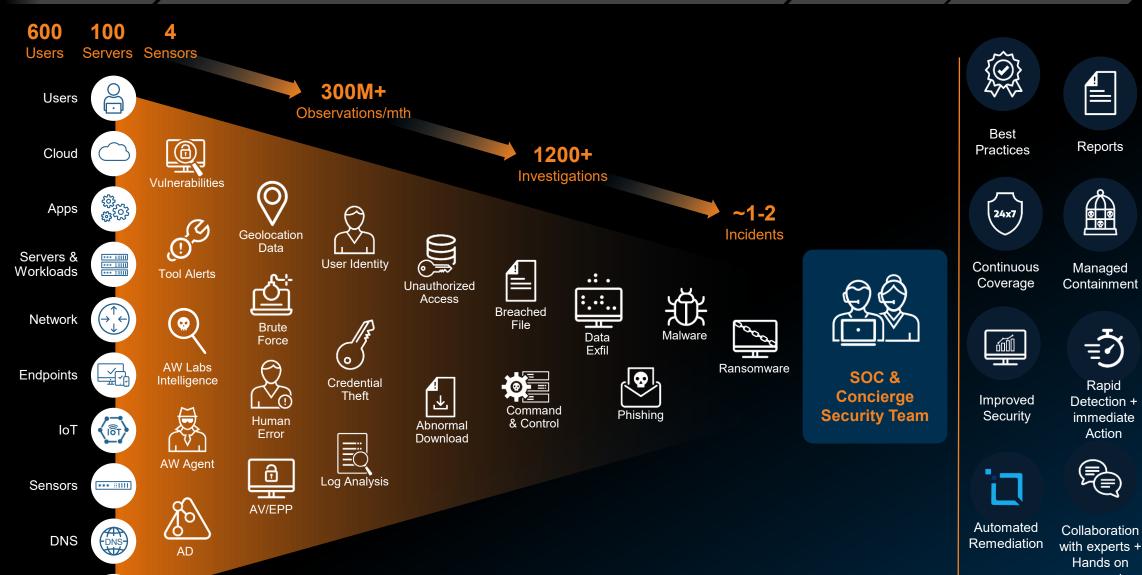




- Audit and asset data
- Vulnerability data
- Config benchmarks
- Containment









Reports

Managed

Rapid

Detection +

immediate

Action

Hands on support

Firewall

公茔

What Makes Us Different?



Security Operations Platform UNIFY CYBERSECURITY

- · Open XDR Architecture
- Al-Powered Detections
- Agentic Al Orchestration, Automation, and Response
- Native, third-party and network effect threat intelligence



Concierge Delivery Model MAKE SECURITY WORK

- 24x7x365 Coverage
- · Proactive Security Guidance
- Tailored to Your Business Context
- · Access to World-class Expertise



Security Journey OWN THE OUTCOME

- Continuous Posture Improvement
- Security Program Governance
- Demonstrate Improved Resilience
- Warranty & Insurability Benefits



Operational Execution MAKE IT HAPPEN

- Automated Remediation
- · Hands on Implementation
- · Patch Management As a Service
- Direct Action on Recommendations

+ WITONE N.HANCE Platform

SECURITY OPERATIONS +EXECUTION