

HYAS Insight Overview

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Existing Security Approaches are Incomplete



Most enterprises have no idea who is trying to attack them -their security approach is reactive

Only by getting <u>proactive</u> can we make substantial security improvements with real ROI

Problems Being Solved by HYAS Insight



Fraud Investigation

- Cutting through adversary obfuscation and tradecraft
- Accelerating investigations to identify adversaries and reduce fraud losses



Forensics and Incident Response

- Understanding adversary infrastructure to speed investigations, improve analyst productivity
- Identifying attackers to preempt future incursions



Threat Intelligence

- Enriching existing toolsets adversary infrastructure intelligence
- Proactively detecting & disrupting emerging infrastructure before it can be used by adversaries



Threat Hunting

- Gaining visibility midstream by de-obfuscating and correlate adversary infrastructure
- Improving analyst productivity with integration into data visualization and threat intelligence (TIP/SOAR/SIEM) toolsets

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HYAS Insight Overview

HYAS Insight aggregates data from the whole internet, absorbs intelligence to identify attacker infrastructure and threats, and empowers threat investigation and response.



Proprietary & Historical

HYAS Insight Differentiators

- Adversary attribution "to the doorstep"
 - Unmatched proprietary and historical WHOIS data provides visibility
 - Precise geolocation to six digits of precision
- Superior understanding of C2 and phishing infrastructure
 - HYAS explodes hundreds of thousands of malware samples per day to understand adversary infrastructure
- Analyst productivity improvement averaging 3x
- Rapid deployment with integrations with existing toolsets and workflows
 - HYAS Insight cloud-native UI
 - Data workflow: Maltego, Polarity, King & Union Avalon
 - TIP/SOAR/SIEM: Anomali, ThreatConnect, and others
 - API for custom integration

HYAS: Solving Business Problems



Improve security

- Do more than just end-point protection
- Block phishing attempts at the egress of your network
- Render malware inert by blocking communication with C2
- Protect roaming devices inside and outside your network

Save Money and Time

- Reduce alert fatigue by reducing what needs to be scanned
- Make faster, more informed business decisions based on domain reputations



Improve Your Business Intelligence and Get Proactive

- Make effective, efficient decisions
- Feed DNS-based data intelligence into all aspects of your security stack
- Let blocked domains help you understand your attackers and get proactive
- Knowing your attackers is critical intelligence you need

About HYAS

- Founded 2015
- Funding: A Round led by M12 (Microsoft Ventures)
- HQ in Victoria BC, Canada
- Customers:
 - 2 of Fortune 5
 - Multiple Fortune 100 enterprises
 - Customers in 4 countries on 3 continents
- Product Portfolio
 - HYAS Insight
 - HYAS Intelligence Services
 - HYAS Protect

