

INSIGHT

Security Research, Intelligence, and Attribution Solution

Leveraging our exclusive data sources and non-traditional collection mechanisms, HYAS™ Insight is a powerful threat investigation and attribution solution that improves visibility and productivity for analysts, researchers and investigators while vastly increasing the accuracy of their findings.

HYAS Insight lets you connect specific attack instances and campaigns to billions of historical and current indicators of compromise faster than ever before, bringing invaluable new insights and visibility to your security efforts.

With an easy-to-use user interface, transforms, and API access, HYAS Insight combines rich threat data into a powerful research and attribution solution.

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- ▶ Proprietary whois database including dynamic DNS domains
 - ▶ Ultra-granular IP geolocation data
 - ▶ Adversary hunting by email, domain, IP, telephone, registrant ID, BSSID, nameserver, and other data points
 - ▶ Hundreds of millions of malware hashes and their corresponding network traffic
 - ▶ Excellent historical domain whois and passive DNS data
 - ▶ Global WiFi SSID mapping including associated network activity
 - ▶ Integrated HLR data on mobile and land based telephones
 - ▶ Active and passive sinkhole data with real time updates

3.3B+

Data Points
Processed Every Day

250M+

DNS Queries
Analyzed Daily

GEO IP

"To The Doorstep
Accuracy"

3X

Investigation
Speed Increase

Gain better visibility into your adversary

- ▶ De-obfuscation and then correlation of adversary infrastructure information cuts through adversary tradecraft to understand the complete picture.
- ▶ Identify legacy and known/existing infrastructure used by adversaries.

Accelerate investigations with increased accuracy and fidelity

- ▶ Better prioritize events by tying new campaign infrastructure to known historic malicious activity.
- ▶ Unique incorporation of diverse datasets enable confident, accelerated decision-making during investigations and incident response.

Stay ahead of adversaries and their evolving infrastructure

- ▶ Detect emerging infrastructure, and disrupt it before it can be incorporated and utilized by adversaries.
- ▶ Detect, identify, and monitor the behavior and patterns associated with adversaries as they establish, curate, and grow their operations and campaigns.

USE CASES

Threat Intelligence

Unique datasets combined with aggregation and correlation capabilities enables threat intelligence analysts to discover, investigate, attribute, and monitor adversary campaign infrastructure.

Advanced Attribution

HYAS Insight enables threat and fraud teams to locate the source of attacks, often down to the physical doorstep, with precision geolocation capabilities.

Incident Response

HYAS Insight helps security operations center (SOC) analysts make better decisions faster, dramatically accelerating investigations saving valuable time and resources.

Data Enrichment for Existing Toolsets

APIs and direct partner integrations improve the efficacy and performance of your security stack.

HYAS INTELLIGENCE SERVICES

To complement HYAS Insight, HYAS offers cutting edge intelligence services to augment your in-house threat intelligence and investigation programs. The HYAS Intelligence Team helps clients to better understand the nature of the threats that organizations face on a daily basis. From advanced persistent threats facing entire industries to the adversary targeting a specific organization, the team at HYAS acts as an extension of our clients' teams to help provide actionable intelligence and act as a force multiplier for when it really matters.



ABOUT HYAS™

HYAS, a First Nations word meaning "great and powerful," is the world's leading authority on pre-zero-day cybersecurity risk. HYAS provides the industry's first security solution that integrates into existing security frameworks and enables enterprises to detect and mitigate cyber risks before attacks happen and identify the bad actors behind them. Post attack, threat and fraud response teams use HYAS to hunt, find, and identify adversaries, often down to their physical doorsteps. With HYAS, enterprises are able to adopt a more proactive and adaptive security posture and protect against both known and not-yet-launched attacks, identifying the bad actors targeting their organizations and the infrastructure used to launch their attacks.