



HYAS PROTECT

DEAL WITH CYBER RISKS BEFORE THE ATTACK **NOT AFTER YOU'VE HAD TO INFORM YOUR C-SUITE**



\$10.5T

The estimated global cost of cybercrime by 2025, which is growing by 15% annually.

-Cybersecurity Ventures

DEPLOYMENT EXAMPLES

DNS Resolver

HYAS Protect blocks bad domains, IPs, and nameservers with superior security, reliability, and performance. Deploy in minutes across your entire infrastructure; built-in support for Domain Generation Algorithm (DGA) detection, DNSSEC, DNS over HTTPS, and DNS over TLS.

Flexible Deployment in Real-time

Verdicts and analysis of your DNS data, via real-time log analysis or DNS forwarding, augment existing security systems via API integration into your SIEM, SOAR, firewalls, or other components in your security stack.

Investigation and Static Analysis

HYAS allows security operations center (SOC) teams to perform static analysis and determine the presence of latent or active threats. Common examples include M&A or insurance underwriting investigations.

USE CASES

HYAS enforces security and blocks command and control (C2) communication used by malware, ransomware, phishing, and supply chain attacks. And all the while delivers on-demand intelligence to enhance your existing security and IT governance stack.

Protective DNS

Identify and prevent attacks before they happen, independent of protocol, for devices inside and outside your network. Our fast and flexible deployment supports WFH/hybrid work models and protects all kinds of devices (IoT, servers, mobile, stationary, etc.).

Threat Visibility

HYAS Protect provides a high-fidelity threat signal to reduce alert fatigue and improve your network intelligence. Detect and block low-and-slow attacks, supply chain attacks, and other intrusions that are hiding in your network.

Baselining Production Communication

Establish a baseline for normal production DNS traffic with continuous monitoring and alerting to any changes. This allows you to spot potential uncharacteristic activity.

Avoid Ransomware, Phishing, and Supply Chain Compromise

Stop attacks before they get started, ensuring that users, devices, or servers don't accidentally communicate with adversary infrastructure.

Dissect DNS to Augment Existing Investments with API Integration

Quickly and easily integrate via APIs with your existing SIEM, SOAR, firewalls, and endpoint solutions to enhance the value of all your current security investments putting you in the position to act immediately.

BENEFITS

TREAT HACKERS LIKE MOSQUITOES
SWAT THEM BEFORE THEY'VE HAD
A CHANCE TO BITE



➤ A NEW LEVEL OF VISIBILITY

We've collected years of historical domain data. This often exclusive information combined with real-time analysis of communication patterns, gives you an unrivaled visibility into risk before communicating to any domain.

➤ BLOCK BEFORE YOU GET HIT

We stop connections to malicious infrastructure before adversaries can use it. You will confidently mitigate against future attacks without the labor of maintaining legacy block and allow lists. As attackers adapt their infrastructure, HYAS also adapts in real-time, safeguarding you from advanced mechanisms such as DGA.

➤ REAL TIME DOMAIN TRUTH

HYAS eliminates confidence scores and minimizes false positives and false negatives. You finally have an instant source of truth to help you focus less on bad actors and more on where your business is headed.

➤ DEPLOY ANYWHERE ANYTIME

Time is not a luxury that businesses can afford. HYAS Protect is cloud-native infrastructure-as-a-service that scales infinitely and deploys in minutes. This modern framework allows you to deploy Protective DNS in both corporate and production environments.

➤ REVOLUTIONIZE EXISTING SECURITY INVESTMENTS

Our API driven flexibility amplifies the intelligence of your existing security stack through a new layer of protective DNS. Easy-to-use APIs allow you to seamlessly leverage SIEM, SOAR, firewalls, endpoints, or other security components.

CONTACT US FOR A DEMO

confidence@hyas.com

“HYAS Protect provides an important additional layer for our defense in depth strategy. It helps us to identify where people are doing things they should not be doing, both for our end-users as well as the engineering environment ”

CHRIS BATES
SentinelOne, Chief Information Security Officer

INVESTIGATE ATTACK
INFRASTRUCTURE FURTHER
AND IDENTIFY FRAUD FASTER



HYAS INSIGHT

An efficient and expedient investigation is the best way to protect your enterprise. HYAS Insight provides threat and fraud response teams with unparalleled visibility into everything you need to know about the attack. This includes the origin, current infrastructure being used and any infrastructure likely to be used in future attacks.



WE'RE NOT HERE TO PLAY CAT AND MOUSE
WE'RE OUT TO CHANGE THE GAME

HYAS is a valued partner and world-leading authority on cyber adversary infrastructure and communication to that infrastructure. We help businesses see more, do more, and understand more about the nature of the threats they face, or don't even realize they are facing, on a daily basis. Our vision is to be the leading provider of confidence and cybersecurity that today's businesses need to move forward in an ever-changing data environment.