



# HYAS PROTECT

NOW CUSTOMIZED FOR MSSP'S

HELP YOUR CLIENT'S DEAL WITH CYBER RISKS BEFORE THE ATTACK **NOT AFTER THE BREACH**

It takes the most proactive security possible to support the high speed of business. HYAS uses authoritative knowledge of attacker infrastructure and unrivaled domain-based intelligence to augment existing security solutions, proactively protect client's, and mitigate threats in real time.

Our combination of infrastructure expertise and communication pattern analysis gives you an instant and reliable source of truth to mitigate threats in real time. HYAS Protect operates as a cloud-based Protective DNS solution or through API integration.

## MSSP AND HYAS INTEGRATION

The HYAS Protect integration with MSSP's and their Managed Services would improve enterprise security by incorporating enhanced protective DNS. Using edge device data to detect communication with malicious URLs/domains and enabling alerts to be sent to the appropriate security response team. Additionally, those domains can be blocked at the edge. HYAS Protect combines infrastructure expertise and multi-variant communication pattern analysis to deliver reputational verdicts for any domain and infrastructure, allowing MSSP's to identify and preempt attacks at the network layer.



“DNS presents security and risk management leaders with some excellent opportunities to anticipate, prevent, detect and respond to prevailing threats. Organizations should implement DNS security to protect users, devices and other critical Infrastructure.”



# USE CASES

## HYAS DETECTS AND MITIGATES CYBER RISKS BEFORE THEY HAPPEN SO YOU CAN FOCUS ON MOVING BUSINESS FORWARD

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 client's 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 network intelligence. Detect and block low-and-slow attacks, supply chain attacks, and other intrusions that are hiding in your client's network.

### ➤ Baselining Production Communication

Establish a baseline for normal production DNS traffic with continuous monitoring and alerting to any changes. This allows your team 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 into SIEM, SOAR, firewalls, and endpoint solutions to enhance the value of current security investments putting you in the position to act immediately on behalf of your client's.

Protecting users' DNS queries is a key defense because cyber threat actors use domain names across the network exploitation lifecycle: users frequently mistype domain names while attempting to navigate to a known-good website and unintentionally go to a malicious one instead

# BENEFITS

## 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 your client's 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.



## 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.

## Revolutionize Existing Security Investments

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



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.