

SOLUTION BRIEF HYAS **PROTECT** SentinelOne

Enhancing SentinelOne Singularity Complete with HYAS Protect

Get the best performance possible from the SentinelOne Singularity Complete platform by leveraging the integration with the advanced Protective DNS capability from <u>HYAS Protect</u>. Built upon an unparalleled understanding of attacker infrastructure and methodology, HYAS Protect integration takes your security and monitoring capabilities to the next level.

HYAS PROTECT MONITORS FOR THREATS BY CONSISTENTLY COLLECTING DNS TRANSACTION INFORMATION from all of the

devices and endpoints covered by SentinelOne via its Cloud Funnel data aggregation system. This allows HYAS Protect to deliver important functionality like DNS logs, dashboards, and increased visibility without requiring clients to use a separate DNS resolver, making deployment fast and simple.

HYAS Protect combines infrastructure expertise and multi-variant communication pattern analysis to deliver reputational verdicts for any domain or infrastructure, allowing SentinelOne Singularity Complete to more effectively detect attacks at the network layer. Based on these assessments, HYAS Protect can block networked devices from accessing dangerous domains. Using the strengths of both HYAS Protect and SentinelOne Singularity allows for unparalleled detection of malicious traffic. It also acts as a tripwire, exposing the presence of an attacker so your incident response team can mitigate the threat.



IMPROVING THE EFFICACY OF SENTINELONE COMPLETE

- Using streaming DNS telemetry from Cloud Funnel, HYAS Protect analyzes and risks scores all DNS queries from SentinelOne clients.
- Detect stealthy malware and traffic going to threat actor infrastructure, even if that infrastructure never has been used before.



SentinelOne's cybersecurity solution encompasses AI-powered prevention, detection, response and hunting across endpoints, containers, cloud workloads, and IoT devices in a single autonomous XDR platform. For more information visit <u>SentinelOne.com</u>.

HYAS **PROTECT** PROTECTIVE DNS FOR THE CORPORATE ENVIRONMENT

Built on the underpinning technology of HYAS Insight threat intelligence, HYAS Protect is a protective DNS solution that combines authoritative knowledge of attacker infrastructure and unrivaled domain-based intelligence to detect the command and control (C2) communication used by malware, ransomware, phishing, and other forms of cyber attacks.

Even if an attack has bypassed a network's perimeter defenses – and regardless of how the breach occurred, it still must "beacon out" for instructions – for lateral motion, privilege escalation, data exfiltration, and even encryption. And they need to beacon out to infrastructure, commonly called command-andcontrol (C2), that by definition must be created and established prior to launching the attack. If an organization can be alerted to adversary

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 CHIEF SECURITY & TRUST OFFICER, SENTINELONE

infrastructure, then not only can they do a better job detecting attacks in real time, but they can prevent attacks before they get started. HYAS detects the beaconing requests typical of malicious command and control communication, letting users cut off these attacks before they cause harm, whether in an IT or OT environment.

"DNS is one of the aggregating functions within your environment that provides a great chokepoint. HYAS Protect monitors that chokepoint to find things that other tools might have missed."

CHRIS BATES CHIEF SECURITY & TRUST OFFICER, SENTINELONE

CLIENT BENEFITS

- Gain greater network defense and improved malicious behavior detection by combining SentinelOne EDR/EPP capabilities with HYAS's unrivaled knowledge of threat actor infrastructure and communication patterns
- Detect phishing attacks and malware by monitoring communication to phishing domains and to malware C2 infrastructure
- Reduce security operations center (SOC) noise with a high-fidelity threat signal, minimizing false positive alerts
- Automate security with easy deployment and simplified management, all without requiring any additional agent
- Add an extra layer of defense to your existing security stack

Visit the <u>integrations section</u> of HYAS.com to learn more about adding <u>HYAS Protect</u> to the SentinelOne Singularity Complete platform.

CONTACT US hyas.com/contact



PROTECTING BUSINESSES AND SOLVING INTELLIGENCE PROBLEMS THROUGH DETECTION OF ADVERSARY INFRASTRUCTURE AND ANOMALOUS COMMUNICATION PATTERNS

HYAS is a 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 in real time. HYAS turns meta-data into actionable threat intelligence, actual adversary visibility, and protective DNS that renders malware inoperable. HYAS's foundational cybersecurity solutions and personalized service provide the confidence and enhanced risk mitigation that today's businesses need to move forward in an ever-changing data environment. Visit <u>HYAS.com</u> for more details.