

# Digital Threat Protection

Identify and neutralize adversaries through proactive monitoring, analysis and removal of external threats

Your distributed workforce remains vulnerable to the root cause of all breaches: phishing attacks. Combined with an evolving attack surface this leaves modern enterprises exposed.

Organizations need visibility to detect and respond to the external threats targeting them, and mitigate those attacks before they can impact business.

Digital Threat Protection proactively monitors, identifies, intercepts and removes attacks on your organization and brand, neutralizing threats outside the wire before they ever get a chance to come in.

## BENEFITS

Unmatched threat visibility, reporting and mitigation

Leverage machine learning to detect and remove phishing sites as they are created

Automate incident response and reduce investigation overhead

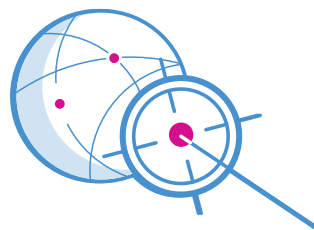
Shuts down targeted business email compromise and spearphishing attacks

Simple deployment, minimal investment required



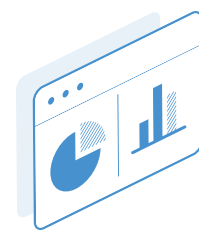
### THREAT VISIBILITY & DETECTION

Examines millions of pieces of internet threat data to discover attacks before impact.



### AUTOMATE THREAT MITIGATION AND REMOVAL

Proprietary machine learning and a team of 24/7/365 agents promptly triage and remove threats.



### ACTIONABLE DATA & DETERRENCE

Cutting-edge analytics definitively prevent and thwart future attacks.

**+35 Billion**

GLOBAL CONNECTIONS ANALYZED FOR THREATS

**<10 Minutes**

ATTACK TRIAGE INITIATED

**+50 Million**

SUSPICIOUS EMAILS ANALYZED

Digital Threat Protection proactively detects, stops and deters external threats to your organization's employees.

### Comprehensive Digital Footprint Risk Management and Defense

Monitors the Domain Name System, 600+ mobile application stores and 1700+ social media platforms to find and take down unauthorized similar domains, apps, profiles, posts and search engine malvertising. Abuse boxes, referrer weblogs, and many other intelligence sources are regularly inspected to thwart additional threats.

### 24/7/365 AppGate Threat Advisory Center

Our team of agents continually examine our vast repository of threat data sources for potential attacks, contact ISPs to remove malicious content from the web and document their work every step of the way in the Appgate Customer Portal.

### Machine Learning Powered by Human Intelligence

Leverage machine learning to anticipate unreported phishing URL patterns, automate adjustments as attacker strategies evolve, and instantly blacklist phishing sites. Our round-the-clock agents then quickly get the sites hosting attacks taken down.

### Spearphishing and BEC Protection

Eliminates spearphishing and business email compromise attacks by authenticating email senders and blocking unauthorized messages before they reach company employees, partners and end users. On-demand analysis of employee junk and phishing emails along with takedown of the phishing infrastructure that sends them.

### Customized Dashboard and APIs

The Appgate Customer Portal provides a wealth of data and functionality to customize threat identification and reporting and compiles detailed intelligence about attack trends, victims and takedowns. APIs available to receive this information within your own incident response system.

By 2020, **60%** of enterprises will have **fallen victim to a phishing campaign** that forged their brand name and logos.

– Gartner<sup>1</sup>

1 Fighting Phishing: Protect Your Brand, Refreshed 1 December 2017, Published 30 November 2017