Advanced Collaboration Security
Fast interception of any content-based attack across all channels

Cloud Collaboration & Office Apps:
A growing security blindspot across the enterprise.

The need to communicate and collaborate on a global level has created a proliferation of cloud-based tools for businesses. Email, Cloud Storage apps, Messaging platforms, Social Networks, CRM. As many as 20 apps in a single enterprise.

But with new channels come new gaps for hackers, and many new security blind spots. You need full threat visibility across channels with a solution that works at the speed your company does.

OUR SOLUTION:
Agile & Unified Threat Detection For Any Channel.

Perception Point is a full cyber as a service company, deployed in minutes with no change to the enterprise infrastructure or cyber policies. We provide the best protection to the modern enterprise, against attacks like BEC, phishing, spam, malware, zero days, and N-days, across all channels of content communication.

On top of the platform, the service includes human Incident Response that serves as an extension to the enterprise SOC team. The IR team provides engine optimization, false positive management, incident monitoring, etc. ensuring the platform works for you, and not the other way around.

Contact Us
www.perception-point.io
info@perception-point.io

We’re in Boston | Tel Aviv

Free 30-day trial
Set-up a trial in less than an hour, with no interference or disturbance to the end user or organization. No content will be stored and all data is encrypted.
Inherent Layered Solution
Enhanced standard layers + cutting-edge APT protection for the most high-performance defense on the market.

Everyday Threats
Phishing, Malware, Impersonation, BEC, etc.

1. Spam Filter.
   Receives the email and applies reputation and anti-spam filters to quickly flag an email as malicious.

2. Anti Evasion.
   Unpacks the content into smaller units (files and URLs) to identify hidden malicious attacks. Further extracts embedded URLs and files (recursively) by unpacking files and following URLs. All of the extracted components go separately through the next security layers.

3. Threat Intelligence.
   Combines multiple threat intelligence sources with our internally developed engine that scans URLs and files in the wild to warn about potential or current attacks.

4. Phishing Engines.
   Combines best-in-class URL reputation engines and an in-house image analysis engine to identify impersonation techniques and phishing attacks.

5. Static Signatures.
   Combines best-in-class signature based anti-virus engines to identify malicious attacks. In addition, we’ve developed a tool that acts to identify highly complicated signatures.

6. BEC
   Prevention of payload-less attacks including spoofing, look-alike domain and display name deception.

N-DAY/ ZERO-DAY THREATS

First Hardware-Assisted Platform (HAP™)

7. HAP™ (Dropper).
   Employs advanced heuristics-based engine for detecting logical bugs and handling macros and scripts.

8. HAP™ (CFG).
   Records the CPU while it processes the input (files and URLs) and identifies exploits by examining the entire execution flow - detecting any deviation from the normal flow of a program in order to deterministically identify malicious activity.

9. HAP™ (FFG).
   Detects advanced techniques such as exploits that are written to bypass common CFI algorithms. Proprietary semantic aware control flow graphs developed for each application identify deviations of the execution flow during runtime.

Enhanced standard layers + cutting-edge APT protection for the most high-performance defense on the market.

Protect multiple channels with our full Advanced Collaboration Security platform. Email, Messaging, Cloud storage, CRM + API for any content-exchange channel.