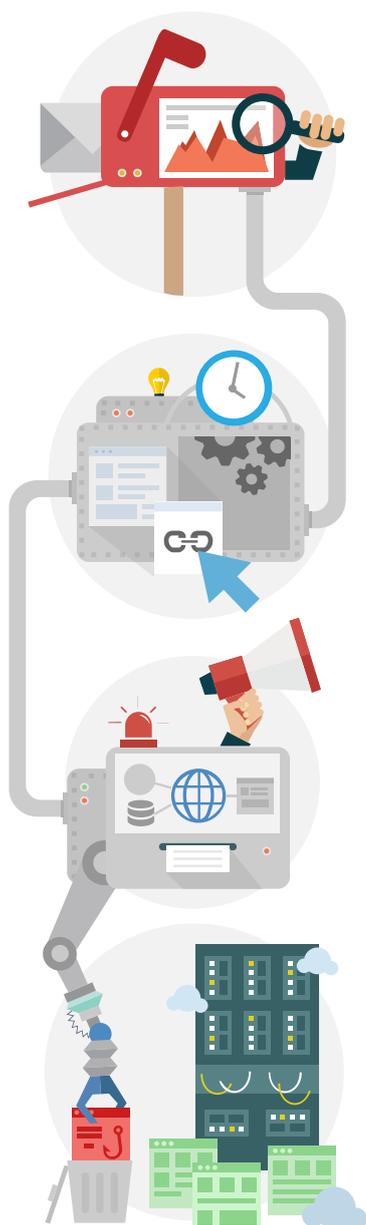# Vade Secure
Predictive Email Defense

The most advanced Anti-phishing Protection by Vade Secure

Anti-phishing is major security threat used by hackers and 96% of users want better protection against targeted phishing attacks (Gartner Magic Quadrant July 2015).

Vade Secure Anti-phishing solution is the only one on the market to combine both email's content analysis, a webpage exploration engine and a strong ecosystem to ensure the best security and the most comprehensive real-time cycle from analyzing the message to the takedown of the phishing webpage.

SECURITY BEFORE, DURING, AND AFTER THE ATTACK

1. Content filtering

The heuristic engine deeply analyses every element of emails such as the headers, its structure, brands elements, links and the attachments. This provides a very high accuracy even on low volume waves.

2. Webpage exploration at the « Time of Click »

When the end user clicks on a link, **the webpage is opened in a secure environment to verify if the page is safe at the exact user access time.** This is relevant for phishing that use DNS changes to be seen as clean during the email transmission.

3. Brand Alert

Automated technologies that are able to identify brands without false positives. Linked with our community, we share alerts with **brands, ISPs, hosting companies, and web browsers.**

4. Host Alert and Webpage takedown

To go further than just catching phishing, **we automatically takedown, in real time, phishing webpages.** Vade Secure has set up a automatic process to take down malicious webpages in less than 5min.

THE MOST COMPREHENSIVE TECHNOLOGIES TO FIGHT PHISHING

This is the most comprehensive offer to efficiently fight phishing. Even if a phishing is not detected during the first filtering step, our webpage exploration engine check the page at the time of click, that means, even if the URL has changed users are protected. The two main technologies behind is a duo of an email's content analysis and a webpage exploration engine.

Email content analysis features

- Heuristic behavior analysis
- Zero day protection
- Predictive
- Variation insensitive

Webpages exploration features

- Smart Pattern
- Machine Learning
- Dynamic URL Tracking
- User identity protection

A TEAM GAME

As a global organization in the email security industry, Vade Secure shares its information with companies involved in phishing. Our community is composed of financial institutions, ISPs, brands, hosting companies and web browsers. This is crucial in the phishing fight, where everyone takes its responsibility, for a safer Internet.

DELIVERY AVAILABLE

As an On-Premise Solution

Vade Secure
Gateway

As a Cloud Service

Vade Secure
Cloud

As APIs

Vade Secure
APIs

76 countries

400M protected mailboxes

more than **4000** customers

95% renewal rate

USA - CANADA - FRANCE - HONG KONG - JAPAN
Language-independent technology

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