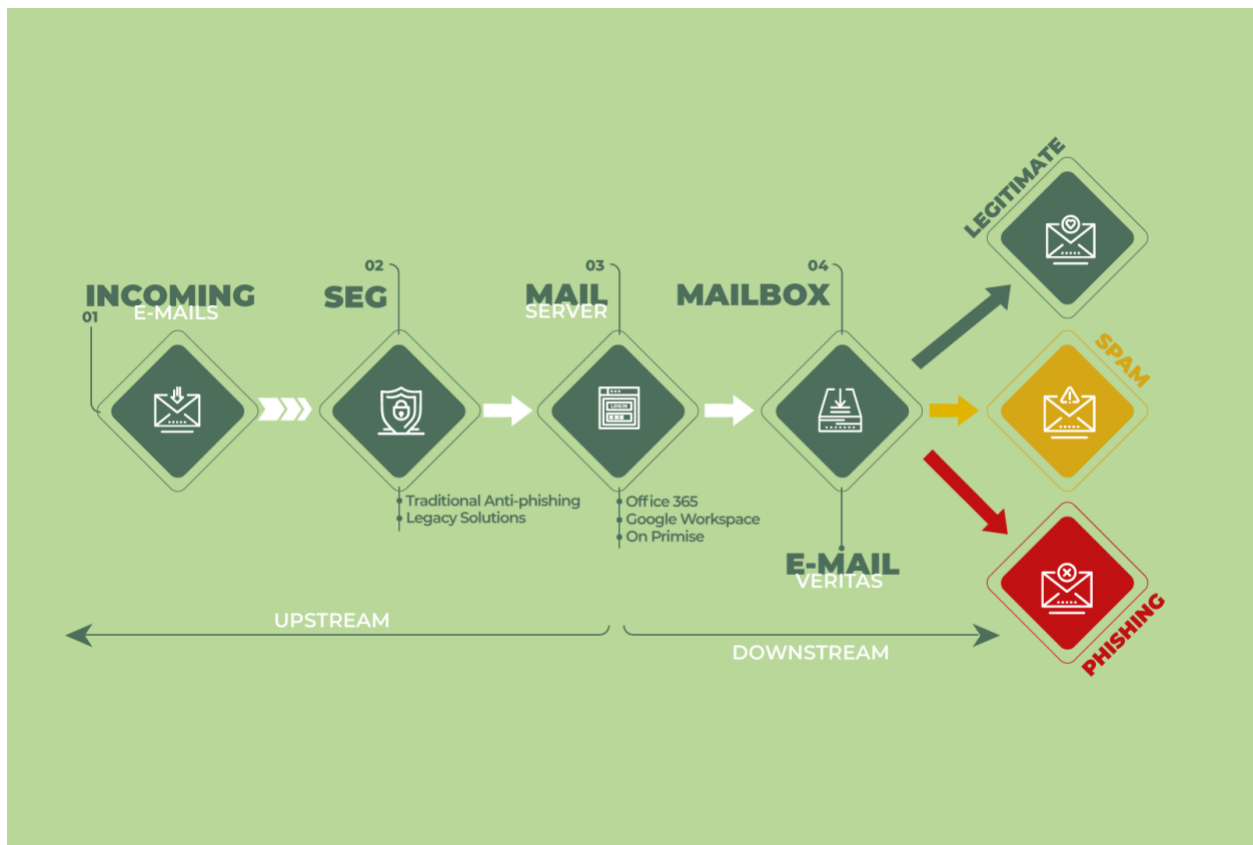




EMAIL VERITAS PHISHING DETECTOR

Product Overview

Traditional anti-phishing solutions and legacy cybersecurity solutions, such as anti-virus, work upstream to catch and filter out phishing emails through a secure email gateway (SEG) before these reach the mail server. However, a sizable number of phishing emails escape these solutions. About 20 to 30% of phishing emails reach user inboxes, and these emails are the sources of at least 50% of the cybersecurity breaches. Email Veritas help close the protection gap for enterprises by delivering a new layer downstream that empowers the end-user and leverage advanced artificial intelligence and machine learning to fortify your business's phishing defenses.



Email Veritas Phishing Detector is delivered as a cloud service. It executes in the backend a conglomerate of advanced algorithms involving artificial intelligence (AI), natural language processing (NLP), stylometry analysis and uses timely cyber threat intelligence to identify in real-time the most insidious and subtle phishing messages.

It provides a Management Dashboard for Administrators, and for end-users a light browser add-on which is easy to install and provides an interface for users to configure and customize the anti-phishing service delivered to them. Through the interface, phishing messages are flagged and differentiated from legitimate ones using a color-coding scheme, e.g., red (phishing), orange (spam), and green (safe) and warning. That way, the recipient can decide which emails to read and which ones require greater level of caution.

Key Features

In addition to the standard features provided by traditional anti-phishing solutions, Email Veritas Phishing Detector provides unique and distinctive features as listed below.

Standard Features	EVERITAS	Advanced & Specialty Features	EVERITAS	Microsoft	ProofPoint	Ironscale
Deployment		Deployment				
Cloud Deployment (Office 365, Google workspace...)	✓	No Mx Records Changes	✓			✓
On Prem		Advanced Anti-Phishing Threat Detection				
Standard Anti-Phishing Threat Detection		Phishing focused threat intelligence & mitigation	✓			
Detect multiple phishing vectors	✓	Domain Lookalike Detection	✓			
Detect email address spoof	✓	Dynamic Trusted Sender List	✓	✓		✓
Actionable Phishing Reports	✓	Detect novel phishing scams	✓			
Low false positive rate	✓	User-Behavior Centric Detection				
Malware Protection		Mailbox-level Behavioral Analysis	✓			✓
URL/Link/Attachments check	✓	End User Controls & Feedbacks	✓			
Awareness & Training		Verify sender authenticity	✓			
Phishing Simulation	✓	AI-focused detection				
		Low false negative rate	✓	Unclear	Unclear	Unclear
		Stylometry analysis	✓			
		URL site bytecode analysis	✓			

Technical Specifications

- **Compatibility:** Compatible with major email platforms (e.g., Microsoft Exchange, Google Workspace) and web browsers (e.g., Chrome, Edge, Firefox, Safari).
- **Deployment:** Available as cloud-based SaaS.
- **Scalability:** Scalable architecture to accommodate the needs of small businesses to large enterprises.
- **Support:** technical support and regular software updates to ensure optimal performance and protection.

Benefits

- **Enhanced Security:** Protects against phishing attacks, including spear phishing, credential theft, and malicious URLs and attachments, reducing the risk of data breaches and financial losses.
- **Cost-Effective:** Helps minimize the costs associated with phishing incidents, such as remediation efforts, regulatory fines, and damage to reputation.
- **Compliance:** Assists organizations in achieving regulatory compliance requirements related to data protection and privacy (e.g., GDPR, HIPAA).
- **User Awareness:** Educates users about phishing threats through awareness training and simulated phishing exercises, fostering a security-conscious culture.
- **Peace of Mind:** Offers peace of mind to IT administrators and decision-makers by providing robust protection against evolving phishing threats.

Learn more <https://www.emailveritas.com>

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