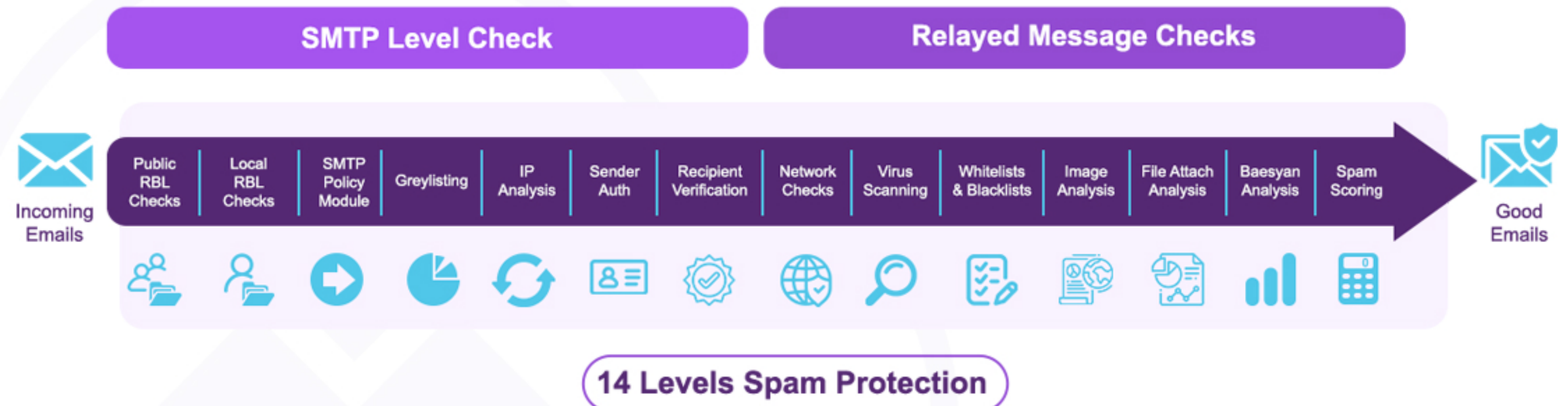# Email Security Gateway

Your active defense against malware, ransomware, phishing and other types of cyber-attacks!

Thanks to 14 levels of in-depth analysis, sandbox protection and machine learning technologies.We provide to our customer with 360-degree protection, against targeted Business Email Compromise (BEC) attacks, ransomware, phishing, trojans, next-generation spam and malware.

Multilayer Spam Engine

SMTP Level Check

Relayed Message Checks

Incoming Emails

Public RBL Checks	Local RBL Checks	SMTP Policy Module	Greylisting	IP Analysis	Sender Auth	Recipient Verification	Network Checks	Virus Scanning	Whitelists & Blacklists	Image Analysis	File Attach Analysis	Baesyan Analysis	Spam Scoring

Good Emails

14 Levels Spam Protection

Benefits

- Easy and quick to deploy, immediate protection.
- Effective, reliable and certified.
- Seamless integration with any email server, including Office365TM, ExchangeTM, G SuiteTM, Zimbra© and many others.
- Machine learning and Artificial Intelligence technologies protect against advanced and still unknown threats.
- Next generation proactive sandboxing technology to block not-yet-known malware.
- High Availability and load balancing with Active-Active Cluster and Distributed Setup deployment.
- Email continuity, to secure access to your email.
- Up to three antivirus engines including AviraTM and BitdefenderTM.
- Real time reporting and access to the Threat Analysis Portal.

LOOPCLOUD

Email Security Gateway

Email Threats: Got It Covered

Innovative and Multi-Layer Engine

Provide full protection to your email by using a multi-layered analysis engine, up to three antivirus engines and innovative technologies like the proprietary URLSand and QuickSand Sandboxes, to deeply analyses all incoming emails.

Real Time Protection

Analyze the behavior of every email by using machine learning and artificial intelligence, to provide an advanced threat protection! The Labs security engineers analyses the feedback from live installations and update the definitions in real time so that the updates are available to all gateway instances immediately.

Effective and Certified

Awarded by several independent organizations, it provides highly accurate email and spam blocking with a spam catch rate up to 99.99% (Virus Bullettin) and near to zero false positives.

Threat Analysis Portal

The new Threat Analysis Portal allows users to analyze threats detected by their Email Security Gateway and to compare to global statistics.

Outbound Email Protection

Analyez all outgoing emails to protect your reputation from spam sent by botnets.

Pragmatic Protection Against Unknown Threats

Anti Virus

Anti Malware

Anti Phishing

Anti Spam

Business Email Compromise Protection

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