

# **Email Security for Service Providers**

# anubisnetworks by Mailspike

#### a high performance email security

service designed from scratch to address the specific needs of Service Providers. MPS' multitenant architecture allows service providers to offer, from their on-premises clusters, email security SaaS solutions directly to their end customers and/or via hosted resellers, therefore expanding their portfolio and their OEM/ sales channel.

### MPS CHARACTERISTICS

#### **AnubisNetworks Global Threat Intelligence Platform**

AnubisNetworks' security ecosystem permanently monitors the world for Botnets, IP Reputation, Email phishing and Malware campaigns, and communicates with MPS edge filters, for real time proactive malware prevention.

#### **Control Features on top of Security Features**

DLP (Data Leakage Protection), Quota Management, Rate control, Email Validation, transport Encryption and many other features are available per user and per scope, taking this platform far beyond Email Security.

#### **Complete Visibility on your platform**

Complete details on messages and queues for inbound and outbound flows. MPS also contains several dashboard data, system auditing, business information tools, and hardware and software monitoring, each feature configurable by scope and data.

#### **Customizable / White Label GUI**

Each of the hierarchy scopes can be fully customized with your brand identity, your partners and your end customers.

#### **Lean Management of Quarantine**

Quarantine can be managed by IT and/or end users, in a centralized console, with the option of web end user interface and/or email interface (via periodic digests).

#### Hierarchic Multitenant System for Inbound and Outbound

An advanced architecture with several administration scopes (Virtual scopes, SMTP domains and LDAP based Organizational units), each with distinct roles – including Helpdesk users - for both centralized and delegated management.

#### **Email Secure Routing and Virtual Aliases**

MPS brings a new dimension to email routing management by enabling the usage of BCC, Email Queue holding, Distribution lists, Virtual Aliases, and Listeners based routing. E-mail is verified for SPF, TLS and DKIM encryption mechanisms.

#### **Auditing, Monitoring and Billing information**

Advanced and easy access to detailed information on all activities and system information, for billing, auditing and compliance purposes.

## MAIN BENEFITS FOR SERVICE PROVIDERS

#### **Protect Your Customers**

By ensuring legitimate email is received and delivered (important for reputation management), and by setting Anti-Botnet, Control and Quota management features, our solution ensures your email ecosystem is failsafe with this carrier-grade solution, used by several top Telcos, ISPs and Large organizations worldwide.

#### **Increased Productivity**

By placing your messaging security infrastructure at the perimeter, and by optimizing operations with Helpdesk accounts, multitenant delegated management, message tracking and several easy ways to manage quarantine.

#### **Reduce Your Total Cost of Ownership**

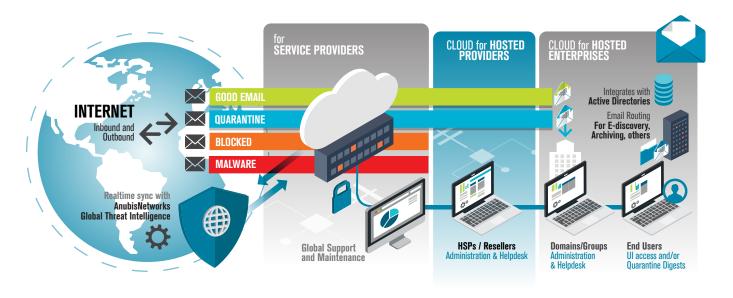
With a robust platform under a transparent business model, with long-term advantages (like, for instance, free SW version update), and a world renown hardware support. Moreover, web services-based architecture and integration with your directories and third party systems, this solution evolves with your infrastructure and customers.

#### **Grow Your Channel Revenues**

By enhancing your service and offering a proven and accurate Anti-spam and antivirus managed solution to your resellers and/or premium and basic End Organizations (retention rate of more than 90%), you ensure a long term relationship with your stakeholders, while expanding your VAS portfolio.

# anubisnetworks

#### **ARCHITECTURE**



#### **MPS FEATURES**



#### **Email Control**

- ✔ DLP Data Leakage Protection
- ✓ Multitenant Quota management
- ✓ White & Blacklists inheritance
- ✓ Attachments Discovery
- → BCC and Archiving plugins
- ✓ AD Integration for AAA

#### **Business Features**

- ✓ Quarantine HTML digests up to per
- ✓ Complete Outbound Administration
- ✓ Business reporting and Usage KPIs
- ✔ Per-scope full OEM customization

#### **AnubisNetworks Technologies**

- ✓ MPS HDB Fingerprinting
- ✓ AN MailSpike® IP Reputation
- ✓ Social Networks relationship
- ▼ Threat Intelligence for MPS

#### **Filtering & Security**

- ✔ Real-Time reputation analysis
- ✓ Anti-Fraud enhanced phishing and spoofing detection
- ✔ Anti-Directory Harvest Attack
- ✓ Encryption layer DKIM / Sender ID / SPF verification / support
- ✓ Spam waves protection
- ✔ All Email Parts Heuristic analysis
- ✓ Sophos, ClamAV & integrates with other AVs
- ✓ Zero hour burst Detection

#### **Network and Integration**

- ✓ SOA / Web Services
- ✓ Next hop server configuration
- ✔ Full IPv6 capable
- ✓ Syslog based log integration
- ✓ Email Spooling & Rate control
- ✓ Integrates with Google for Work and Microsoft Office 365

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