MAIL PROTECTION SERVICE FOR ENTERPRISES
GENERAL SECRETARIAT OF ECONOMY (SGE)

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CASE STUDY

REPÚBLICA PORTUGUESA
ECONOMIA

Organization: General Secretariat of Economy (SGE)
Industry: Public Sector
Location: Lisbon, Portugal
Solution: MPS-Mail Protection Service for Enterprises
Quantity of Users: 10.000

The mission of the General Secretariat of Economy (SGE) is to provide technical and administrative support to members of the Government of the Economy, and to the other bodies and services integrated in the organization, as well as to ensure the performance of internal control functions.

CHALLENGE

Over the past few years, due to budgetary constraints, Public Administration has been adopting new processes and technologies with the aim of increasing efficiency and reducing costs of public institutions. The SGE already protected several entities and started to manage even more entities, namely four general directions and five regional directions.

The consolidation of all these public institutions was a challenge for the choice of an email security solution, which allowed multi-tenant management, central service desk management with the possibility of delegating management to each one of them to open up resources to other tasks and optimize all the security management.

The SGE had another e-mail security solution, available as an appliance, but it did not fulfill to its real management needs.

They wanted to implement a solution with high email service availability, with multi-tenant delegated management and effective security that provided good visibility into the possible security flaws of the various public institutions through a single platform.

After consulting several vendors and analyzing various email security solutions on the market, they chose AnubisNetworks' MPS-Mail Protection Service for Enterprises solution, as it included the features needed by SGE.

The MPS for Enterprises solution is an email filtering and security platform deployed in the form of virtual machines or a scalable, flexible appliance. The MPS for Enterprises solution provides security and control features for all current email threats.

The MPS for Enterprises solution was implemented in the SGE on-premises and with high availability of the e-mail service, that is, with more than one server and with redundancy, offering a e-mail protection and effective security.

"The AnubisNetworks' MPS Multitenant Management feature allowed SGE to take advantage of the several levels of management and multi-functions of the security solution, that is perfectly adaptable to the organizational structure, allowing the optimization of all e-mail management in a single platform."

"The AnubisNetworks' solution differentiates itself from the competition due to its reputation and effective security threats detection, because of its global intelligence and rich databases that the MPS for Enterprises is based on."

Helder Matos
Head of Division of Communication and Security Structures

RESULTS

The choice to use AnubisNetworks MPS for Enterprises was based on the following advantages:

- The multitenant feature allows SGE to enjoy the multi-level security services (e.g. global levels, domain groups, SMTP domains and LDAP based organizational units); Different functions (e.g. managers, technical assistance, end users), thus adapting to the organizational structure of the SGE and to the management of the various entities under its responsibility;

- The AnubisNetworks' MPS for Enterprises was best known for detecting the latest security threats against competing solutions, as the database is richer and this is a differentiating factor;

- With the MPS for Enterprises, it is possible to have information with 100% visibility, namely: the daily operation and management of the e-mail service; the access to logs; the detection of virus/spam emails; the connection problems with other electronic systems; and the tracking that allows you to view the path of email messages.

The fact that AnubisNetworks is a Portuguese company with Portuguese technology, also had an impact on the choice of the e-mail security solution. AnubisNetworks' security ecosystem continuously monitors all available information in the world about botnets, IP reputation, phishing messages and Malware campaigns, which synchronized with MPS filters enables proactive, real-time malware prevention.

In terms of security, the SGE believes that there has been an improvement not only in email detected in relation to server failures, but also increased visibility into security breaches throughout the organization.

The SGE also experienced gained greater visibility and effectiveness in the operations in the daily operation of email, specialized support lines, and a decrease of malicious emails.

MPS

Protect your Ecosystem by ensuring legitimate email is received and delivered (important for reputation management), and by setting Anti-Botnet, Control and Quota management features. MPS from AnubisNetworks ensures your email ecosystem is failsafe. MPS is used by several top Telcos, ISPs and Large organizations worldwide.

Increase your 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.

Protect Your Investment with a redundant platform that scales with your business growth, and with robustness to process millions of messages per hour, MPS permanently fits your business email traffic.

FIND OUT MORE ABOUT OUR E-MAIL SECURITY SOLUTIONS IN: HTTPS://WWW.ANUBISNETWORKS.COM/PRODUCTS/EMAIL-SECURITY

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