



**We protect  
You control**

# CleanPort protects the continuity of your organization.

New technologies enable an increasing number of processes and contacts with customers to be routed via the internet. E-mail has become an important way of communication throughout our society. The speed and accessibility of E-mail provide enormous advantages to organizations. But also great danger. Time-consuming SPAM and dangerous viruses can cause serious problems to your network and server capacity, herewith paralysing your organization. As a result not only your organization's productivity is at stake, but also your reputation.



## The most advanced solution

The importance of a digital infrastructure working 24/7 is bigger than ever. The number and complexity of threats to this infrastructure however, is increasing. Huge amounts of SPAM delivered to E-mailboxes take a lot of time from employees and demand a lot of server capacity. Viruses, Trojans and phishing evolve on a daily basis and pose a continuous threat. That is why it is time for the most advanced solution: Managed E-mail Security from CleanPort.

## Managed E-mail Security

CleanPort offers the technologically most advanced solution available by filtering all the data at a safe distance from your organisation's network. Infected E-mail and SPAM are quarantined before they can reach your organization's network, preventing them to cause damage. CleanPort is always up to date to detect the newest viruses and SPAM, saving you time and extra investments in hard- en software.

## How CleanPort blocks SPAM

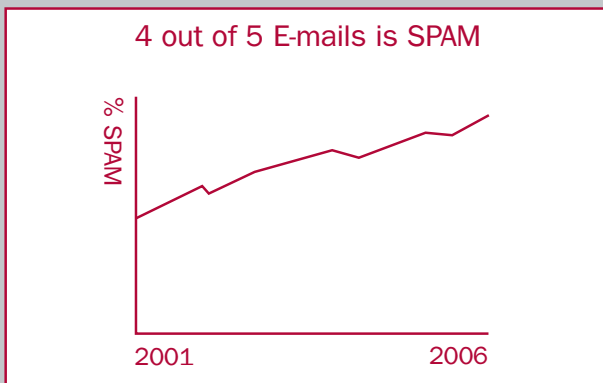
Almost 90 % of all E-mail consists of SPAM. This is not only inconvenient, but also takes unnecessary time of employees. The fast growing quantity of SPAM also takes more and more capacity of your server which might even result in a loss of speed of the overall internet-based traffic.

Because SPAM gets more advanced CleanPort uses combined innovative technologies and techniques to determine whether or not an E-mail can be qualified as SPAM.

Next to our patented PIED – technology CleanPort uses dozens of (URL) filters, Advanced Greylisting and the revolutionary HICAR (Heuristic Image Character Recognition) which decodes and quarantines in images encoded SPAM.

The advantage is that CleanPort already quarantines infected E-mail before there are available updates for commercial anti-virus software.

Since ProTAG scans E-mail for more than 100.000 organisations worldwide, new viruses are detected very fast. As a result, CleanPort has virtually no “window of vulnerability”, the time needed to protect organisations for new viruses, while traditional solutions depending on updates have a window of vulnerability of some hours or even some days.



## How CleanPort protects you from viruses

CleanPort scans your organisation's E-mail in real-time for viruses. CleanPort uses an unique multimanaged security engine that consists of best-of-industry commercial anti-virus scanners and CleanPorts unique ProTAG scanner. The heuristic ProTAG-scanner is capable of identifying new viruses before other anti-virus solutions can. This is due to the search of the Pro-TAG scanner for new patterns and behaviour in the E-mail-traffic that might be the result of a new virus.

## Content Blocking

The MyAccount-interface, that gives you complete control over CleanPort, can help you block certain types of content. If your organization does not want employees or a group of users to receive .mp3 or .exe files, you can easily block them. You also have the possibility to create your own rules for blocking certain types of messages, content, or enclosures.

If by accident an E-mail is blocked that should not have been, you can release it very easily, since CleanPort files all blocked E-mails for two weeks.

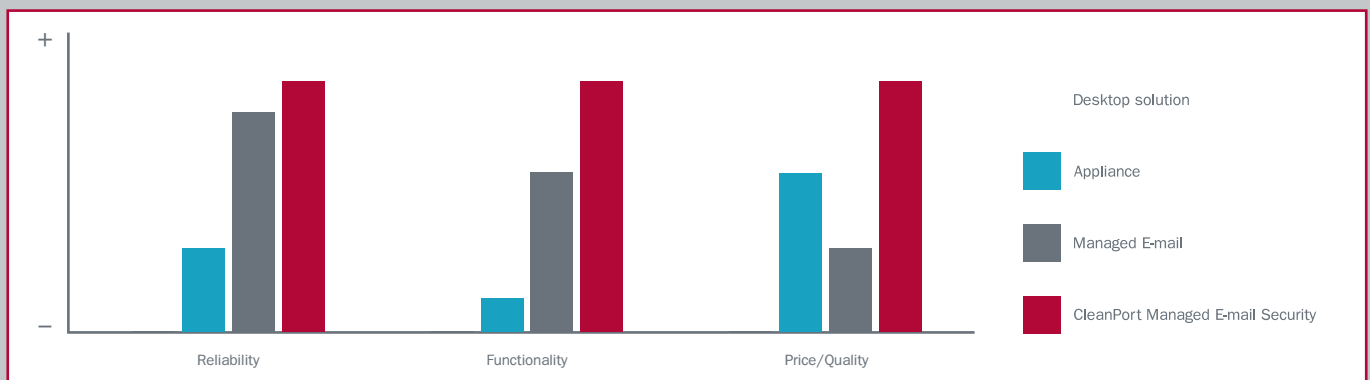
## Total control on the user-level

Where other solutions only provide adjustments on the domain-level, CleanPort takes Managed E-mail Security two steps further. The intuitive MyAccount-interface provides a management tool that gives you complete control over your E-mail on any desired level, including the user-level. A user can, for instance, access its own quarantined and blocked messages, or change the sensitivity of filtering and scanning, without any support.

Maybe you would like to block certain kinds of enclosures like .mp3 or .exe for all departments, except Marketing & Sales. It can easily be established with CleanPort.

## The advantages of CleanPort Managed E-mail Security:

1. No need for investments in hardware, software and labour
2. Set-up is very easy, as well as working with our user-friendly interface
3. Adjustable at all levels; domain, department and user
4. CleanPort operates at a safe distance and keeps SPAM and viruses away from your organization's network
5. The most advanced technology with the heuristic ProTAG en HICAR
6. Protects against new viruses and SPAM by using heuristic programs
7. Total control through the MyAccount-interface over the set-up, reports & statistics and quarantine



## CleanPort's Proven Technology

Over 100.000 organisations worldwide use CleanPort for protection against existing and new attacks from SPAM and viruses. Among our clients are multinationals as well as very small companies. Because SPAM and viruses find their way to any type of organisation.

8. Always the latest technology and updates in real-time, without having to pay extra
9. No set up costs, only the minimal monthly costs per E-mail-user

**CleanPort**  
Managed E-mail Security

### CleanPort Ltd.

8/10 Stamford Hill (first floor)  
N16 6XZ London  
United Kingdom  
tel : +44 709 2014 444  
fax : +44 709 2011 507  
E-mail : sales@uk.cleanport.com

### CleanPort B.V.

Gildenbroederslaan 1, Doetinchem  
Postbus 110, 7000 AC Doetinchem  
Nederland  
tel : +31 (0) 314 - 39.99.33  
fax : +31 (0) 314 - 39.99.34  
E-mail : info@nl.cleanport.com  
web : www.cleanport.com