

# NoSpamProxy CLOUD™

The Next Step in Evolution

CLOUD



## NoSpamProxy Cloud™ at a Glance

NoSpamProxy Cloud™ offers the complete and proven security of the NoSpamProxy modules Protection, Encryption and Large Files as a managed service. IT Security made in Germany, directly from the manufacturer and available from your IT partner. Benefit from the swarm intelligence of a customer base that is primarily located in Europe. The configuration and monitoring of the NoSpamProxy Cloud managed service is designed accordingly. For larger customers with more individual and complex requirements we offer a Private Stack based on the latest automation technology which enables you to tailor your email security policy to your specific needs.

## Availability and Management

NoSpamProxy manufacturer Net at Work GmbH uses Germany's leading hyperscaler and its German data centers to provide the service. This ensures highest system availability and monitoring of the service. Thanks to a modern software architecture and fully automated roll-out, reactions to new types of attacks and the necessary configuration changes or software updates are completely transparent to the customer. Thus, your protection level is continuously improved and kept up-to-date. Outdated configurations or unpatched mail security machines are a thing of the past. The guaranteed availability is 99.9% annual average. The service is supervised by a team of mail security specialists all around the clock. Therefore it is not necessary to close a separate 24/7 support contract.

## Strong Message Tracking

For users and administrators, a powerful and field-proven message tracking system is available. It allows you to efficiently respond to user requests regarding the whereabouts of individual mails, reasons for rejection as well as the release of attachments temporarily blocked for security reasons.

#	Verbindungsstartzeit	Übermittlungsdauer	Status	MAIL FROM	Header-From
	26.8.2020 15:10:13	00:00:04	Erfolgreich	administrator@nospamproxy.net	administrator@nospamproxy.net
	26.8.2020 15:08:07	00:00:00	Erfolgreich	administrator@nospamproxy.net	administrator@nospamproxy.net
	26.8.2020 15:07:59	00:00:00	Angehalten	administrator@nospamproxy.net	administrator@nospamproxy.net
	26.8.2020 14:43:42	00:00:05	Erfolgreich	admin@netspam.email	admin@netspam.email
	26.8.2020 14:40:57	00:00:02	Erfolgreich	(kein Absender)	O365ConnectorValidation@nospamproxy.net
	26.8.2020 14:36:10	00:00:14	Erfolgreich	admin@netspam.email	admin@netspam.email
	26.8.2020 14:36:07	00:00:11	Erfolgreich	admin@netspam.email	admin@netspam.email
	26.8.2020 14:23:24	00:00:13	Erfolgreich	admin@netspam.email	admin@netspam.email

## The Quarantine Trap of Traditional Cloud-based Mail Security Solutions

All cloud solutions promise significantly lower administration effort and high savings. With mail security, however, the main effort is caused by the ongoing management of spam and quarantine folders. Over time, this adds up to person-years! NoSpamProxy Cloud does not require quarantine folders due to its proven, unique Level of Trust technology, therefore avoiding said effort. The on-boarding is also done in just four simple steps and requires little effort.

## Privacy Policy

To use NoSpamProxy Cloud, customers have to close a data processing contract (DP contract) with us, which guarantees that your data - inbound and outbound emails and attachments - will be handled in compliance with GDPR.

You can find our DP contract [here](#).

“ We know many products from our research activities. NoSpamProxy has convinced us like no other product with its performance and operability. I can recommend NoSpamProxy as a mail security supplement to all companies that are switching to Office 365.

Oleg Ludwig, IT Manager at techconsult



## Private Stack

For most small and medium-sized businesses the three available standardised Best Practice policies offered are sufficient for NoSpamProxy Cloud customers in multi-tenant environments. Uniquely, NoSpamProxy Cloud offers a Private Stack to larger customers, i.e. an environment that is not shared with other tenants. This means that individual requirements such as the release of certain attachment types for specific departments can be implemented as flexibly and easily as in NoSpamProxy Server.

## Ready for Immediate Use - No Installation Required

NoSpamProxy Cloud is immediately available and usable without installation. It is necessary to change the MX record and set up certain DNS entries - these are determined by NoSpamProxy Cloud after initial login in a new tenant and can be copied to the DNS configuration using copy-and-paste. For the connection to Office 365 tenants, only an automatically generated PowerShell script must be executed once. Automatic user import to NoSpamProxy Cloud is also possible. Profit directly from all services: spam protection, email encryption, sending of large files.

**The first 30 days are free - test now risk-free**

Convince yourself of the performance of NoSpamProxy Cloud, without any risk. To start a test, please register under [www.nospamproxy.com](http://www.nospamproxy.com)

## Perfect Interaction of all NoSpamProxy Modules

If you use NoSpamProxy not only for protection against spam and malware, but also for e-mail encryption and secure transmission of large files, you will gain additional security:

- The thresholds for rejecting messages with suspected spam and malware can be increased if regular communication with business partners is encrypted and signed.
- Spam and malware scanning can be performed more efficiently and with low latency in the same cloud stack after mail has been decrypted, while re-routing is required with time and performance losses when using other solutions.
- The same web portal and web app for message tracking and attachment management is used for intelligent attachment management, content disarm and the large files module. The ability to manage large files and different file types is correspondingly simple.
- Further advantages result from the coordination of the functionalities of the NoSpamProxy modules.
- NoSpamProxy Server customers (on-premises) have the option of moving their mail security step-by-step to the cloud using hybrid installations or to operate it in a permanently hybrid mode.



## Heimdall - The Exclusive NoSpamProxy Security Network

NoSpamProxy has developed the Heimdall security network over the last years. All NoSpamProxy Cloud and NoSpamProxy Server customers that have enabled the necessary data exchange thus benefit from effective swarm intelligence: All information on malicious emails is available to all participating NoSpamProxy instances, regardless of the receiving instance. Your network is automatically protected. Heimdall applies intelligent algorithms to the received data and is constantly learning, enabling it to reject emails initially classified as unproblematic.

## All Highlights at a Glance:

- ✓ Simple onboarding
- ✓ No quarantine
- ✓ Relief of the administrators
- ✓ GDPR-compliant and highly available
- ✓ Three Best Practice configurations
- ✓ Heimdall Security Network
- ✓ Optional Private Stack
- ✓ Proven NoSpamProxy functionality

