



# MAIL GATEWAY

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## NEXT-GEN MAIL GATEWAY WITH ENCRYPTION, SPAM AND VIRUS PROTECTION

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Our Next-Gen Mail Ecosystem is a sophisticated, independent filtering system to protect your business from spam and viruses and ensure secure communication to your partners. Highest data protection compliance is guaranteed by an optional integration into the HIN network.

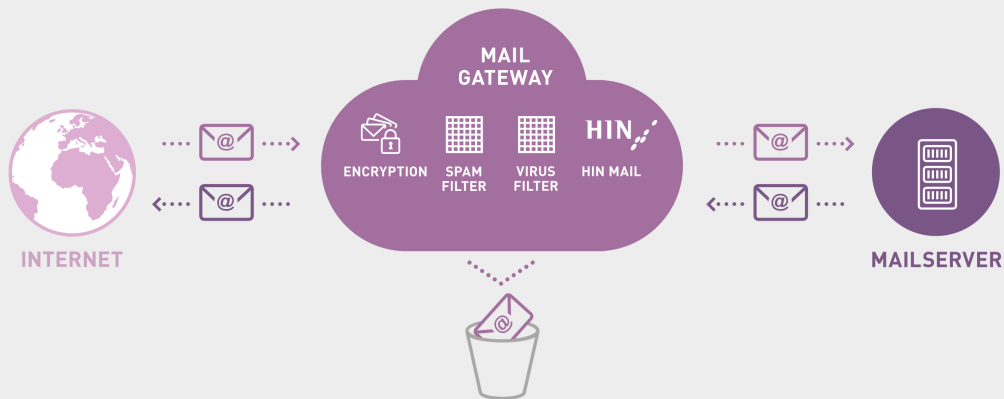
## YOUR ADVANTAGES

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- ✔ ALL MAIL DATA OPTIMALLY PROTECTED IN THE MTF DATA CENTERS IN SWITZERLAND
- ✔ INDIVIDUALLY CONFIGURABLE SPAM FILTER CLASS
- ✔ AUTOMATIC ENCRYPTION OF E-MAILS MARKED AS CONFIDENTIAL TO ANY RECIPIENT
- ✔ EXTREMELY HIGH SPAM AND VIRUS DETECTION RATE
- ✔ AUTOMATICALLY SECURED MAIL TRAFFIC TO ALL BY MEANS OF E-MAIL ADDRESSES CONNECTED TO HIN
- ✔ USE OF A SIGNATURE TO VERIFY AUTHENTICITY (SENDER) AND INTEGRITY (CHANGE OF CONTENT)

# HIGH-CLASS SPAM AND VIRUS PROTECTION FOR MAXIMUM INTERNET SECURITY

The Mail Gateway ensures security and data protection for your e-mails - highly automated, fail-safe and error-free. You can exchange confidential messages very easily, whether with your business partners, end customers or applicants.



## THE MODERN ALL-IN-ONE GATEWAY

### SPAM AND VIRUS PROTECTION AT THE HIGHEST LEVEL

Our worldwide network offers an extremely high spam and virus detection rate. The spam filter class can be configured individually by you. The extremely secure overall spam protection and firewall package leads to noticeably less unnecessary mail traffic and, especially on mobile devices, to significant cost savings.

### GDPR COMPLIANCE THROUGH MAIL ENCRYPTION

Our mail gateway ensures security and data protection for your e-mails - highly automated, fail-safe and error-free. You can exchange confidential and personal messages with your business partners just as easily as with end customers or job applicants - naturally in compliance with the EU General Data Protection Regulation (GDPR) and in accordance with the highest security standards.

### HIN MAIL GATEWAY INTEGRATION

If desired, all e-mail traffic can be handled via the HIN Mail Gateway, which is integrated into the existing network infrastructure. Employees work as before in their familiar e-mail program. E-mails to other HIN participants are automatically encrypted. The HIN Gateway can be used for any mail server, whether on premise or in the cloud. It is also possible to integrate the HIN Gateway into a Microsoft 365 Exchange environment.

# TECHNICAL DETAILS

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## **SPAM, PHISHING AND VIRUS FILTERING.**

We are members of worldwide cloud anti-spam and anti-phishing networks. Potential threats are detected and blocked at a very early stage. Filters do not require training.

## **E-MAIL ENCRYPTION AND SIGNING**

Optional encryption and signing of e-mails based on policies guarantee maximum data security.

## **WORRY-FREE EMAIL COMPLIANCE (EU GDPR).**

Central logging and monitoring in combination with optional encryption and signatures guarantee the required compliance for personal data.

## **HIN NETWORK INTEGRATION**

Upon request, we enable seamless HIN mail integration for secure communication between institutions.

## **ADMINPANEL FOR MANAGEMENT**

Optional admin panel for easy and clear management of possible spam mails.

## **DDOS PROTECTION**

Your mail servers are protected by our spam firewall. Direct denial-of-service attacks on the mail servers are not possible.

## **BACKUP QUEUE SUPPORT**

Storage of mails on our servers for up to 48 hours. In case of failure of the local mail server, the mails are stored temporarily and can be delivered later.

## **COMPATIBLE WITH ALL SYSTEMS**

Whether a local mail server, hosted Exchange or Office 365, our mail gateway system works with all popular solutions.