Data Privacy Information
Managed Security Services
Hornetsecurity Group

Data Privacy Information

for services

- Spam and Malware Protection, which covers the following products or services:
  - Hornetsecurity Advanced Threat Protection,
  - Hornetsecurity Email Encryption,
  - Hornetsecurity Archiving,
  - Hornetsecurity Continuity Service,
  - Hornetsecurity Signature and Disclaimer,
  - Hornetsecurity Managed Internet Security SME Service,
  - Email made in Germany,
- Hornetsecurity Hosted Exchange
- Web filter
- Hornetdrive

Effective data protection is based on comprehensive information about the collection, processing and use of your data ("data processing"). We would like to inform you about the following points:

- when or in which circumstances we process data,
- what type of data we process and for what reasons,
- who receives data,
- what rights you have related to our data processing.

This data protection information only refers to the use of personal data within the Hornetsecurity products Spam and Malware Protection, Webfilter and Hornetdrive.
You can download this data protection notice permanently and at any time at address https://www.hornetsecurity.com/en/privacy-policy-hornetsecurity-services/

I. Contact information

The controller for data processing within the context of the Hornetsecurity products Spam and Malware Protection, Web Filter and Hornetdrive in terms of the General Data Protection Regulation (GDPR) is always the customer. Hornetsecurity is acting as a data processor in the sense of Art. 28 GDPR. The provision of services is partly also provided by other Hornetsecurity group companies as subcontractors:

	Data Processor	The service is provided in an internal sub-contracting relationship through
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We have also appointed a data protection officer. You can contact said officer at: privacy@hornetsecurity.com.

II. General data processing information

1. Scope of processing of personal data

Providing the Spam and Malware Protection, web filter and Hornetdrive services requires the processing of different types of data. The scope of data processing also depends on your use of the functionalities provided by the services – for example, what type of data you process or have processed there, or your consent to the processing of data.
As part of the agreement concluded with Hornetsecurity about the use of the services, you are obliged to provide the personal data required to fulfill the agreement. The refusal to provide this information may constitute a breach of duty which could result in your having to pay damages. You are not obliged to provide us with any personal data. If, however, the provision of such data is technically necessary to use our services, a refusal will result in your not being able to use our services.

When using the services Spam and Malware Protection, web filter and Hornetdrive services you are not subject to any automated decision-making within the meaning of Article 22 GDPR.

2. Legal basis for processing personal data

The legal basis for processing personal data is presented below.

Processing basis	Legal basis in the GDPR	Explanation
Fulfillment of agreement or execution of pre-contractual measures	Article 6 para. 1 b)	Data is processed only to the extent necessary for the performance and fulfillment of the rights and obligations under the agreement. Unless expressly stated otherwise, we process data solely within this scope.
Legitimate interest	Article 6 para. 1 f)	We process data if we have a legitimate interest in doing so and if no predominant opposing interests of the data subject are evident. The specific interest is explained within this Data Privacy Information in the description of the processing.
Legal duty	Article 6 para. 1 c)	We process data only if processing is necessary to fulfill German or European legal obligations.

III. Data processing for operating the Spam and Malware Protection, hosted exchange, web filter, and Hornetdrive services

In order for us to be able to provide you with the services, we need to process certain data. The legal basis for processing this information and the stored data is the need to fulfill the existing contractual relationship. The storage period is based on the duration of the contractual relationship. However, once it expires, an alternative legal basis – such as statutory retention periods – may apply.

1. Basic data

1.1. Master data

The customer's master data (name, address, contact person, telephone number, email address, department, position, booked services, billing period, account details) are recorded for purposes of managing and fulfilling the contractually agreed services. Personal data of co-users (email addresses) are recorded and used for purposes of fulfilling the agreed services.

The processing of co-user data is performed on owned hardware placed in the rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

To maintain the client base, the customer's master data is transferred to and processed by a subcontractor on systems in a third country (Salesforce.com, Inc., The Landmark @ One Market Street, San Francisco, CA 94105, USA). This data transfer is based on Binding Corporate Rules, the EU-US Privacy Shield and the EU standard contractual clauses.

Furthermore, parts of the contractor's client base are shared with subcontractors within the EU (PIN Mail AG, Alt-Moabit 91, 10559 Berlin, Germany) and processed on their systems for purposes of invoicing and billing (by letter or email).

1.2. Configuration data

The technical configuration of the booked service is saved in connection with the user's email address, corresponding affiliation to a user group, or the customer's domain name.

The data is processed on owned hardware placed in the rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

The legal basis for processing this information and the stored data is the need to fulfill the existing contractual relationship.

2. Spam and Malware Protection

This checks the customer's incoming emails and filters it on the contractor's IT systems for harmful content (e.g. viruses), unsolicited advertising (e.g. spam) and legitimate advertising (e.g. newsletters). Outgoing emails can also be filtered, if desired by the customer.

The automatic data processing includes metadata on email delivery (sender and recipient email address, email subject, date/time of incoming and outgoing email, IP addresses of the servers involved in the communication, SMTP error code and text), email content, and email classification (clean, spam, virus, info mail). The metadata on the email content are used for display in the control panel and deleted after a maximum storage period of 14 months. The email itself is deleted after successful delivery or bounce.

The data is processed on owned hardware placed in the rented data centers (colocation).

Mail attachments that are classified as potentially dangerous during automated evaluation are additionally analyzed by a third-party provider. If an initial hash value comparison of the attachment does not provide any information, the attachment is transmitted to the subcontractor for automated checking. This check is performed by G DATA Software AG, Königsallee 178, 44799 Bochum, Germany.

The transmission of other data (mail header, sender, recipient, subject, date, mail text) to third parties does not take place. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

The legal basis for processing this information and the stored data is the need to fulfill the existing contractual relationship.

2.1. Optional: Advanced Threat Protection (ATP)

ATP protects the customer's email traffic against targeted and individual attacks such as spear phishing, blended attacks, advanced persistent threats, ransomware, and CEO fraud. To detect attacks, customer emails that are classified as suspicious are examined using advanced filtering techniques.

This entails automatic processing of the metadata on the email content and type, name, and content of attached files. The metadata on the email content are used for display in the control panel and deleted after a maximum storage period of 14 months. The email is deleted from the ATP system after successful analysis.

The data is processed on owned hardware placed in the rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

2.2. Optional: Email Encryption

The contractor orders and manages S/MIME-certificates, encrypts and signs outgoing emails as well as encrypts the customer's incoming emails on its own IT systems in accordance with the set guidelines. Depending on the rule setting, outgoing emails are delivered to the recipient in the secure WebSafe.

The automatic data processing includes the sender and recipient email address, private and public S/MIME or PGP key, outgoing emails to third parties (WebSafe), email address in third-party public keys, encryption status, and content of the emails. The information about the

sender, recipient, and encryption status is used for display in the control panel and deleted after a maximum storage period of 14 months. The email itself is deleted after successful delivery or bounce.

The data is processed on owned hardware placed in the rented data centers (colocation).

To order S/MIME certificates, the e-mail address and first and last name of the certificate purchaser are transmitted to a subcontractor in the EU for processing (PSW Group GmbH, Flemingstr. 20-22, 36041 Fulda, Germany).

For a two-factor authentication (2FA) of the Websafe receiver, its mobile phone number is optionally transmitted to a subcontractor for processing. (Twilio Inc., 375 Beale Street, Suite 300, San Francisco, California 94105, USA). The transmission takes place on basis of Binding Corporate Rules, EU-US Privacy Shield and according to the EU Standard Contractual Clauses.

No data other than that specified for the S/MIME certificate order and generation of a 2FA will be passed on to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

The legal basis for processing this information and the stored data is the need to fulfill the existing contractual relationship.

2.3. Optional: Archiving

The contractor archives customer emails securely on its own IT systems in an audit-proof fashion.

The automatic data processing includes sender and recipient email address, email subject, date/time of the incoming email, IP addresses of the servers involved in the communication, as well as the name and type of attachment, if applicable.

The information about the sender and recipient address, email subject, date/time, as well as the name and type of attachment, is used for display in the control panel. All these data, incl. the message itself, are archived for a customer-specific duration plus one year and then deleted. The storage duration can be extended on customer request.

The data is processed on owned hardware placed in the rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

2.4. Optional: Continuity Service

The contractor archives the customer's incoming and outgoing emails for three months, provided that those emails are routed through Hornetsecurity servers.

The contractor also provides each user with a mailbox holding 10 GB of storage space. Emails in this mailbox can be accessed by authorized users through a webmail interface or via IMAP and POP3.

The automatic data processing includes email metadata (sender and recipient email address, date/time of incoming email), email content, as well as webmail metadata (login name, IP address, connection duration, volume of downloaded content, and protocol). Email metadata, webmail metadata, and archived messages are deleted after a maximum storage duration of 14 months. At the latest, the messages in the webmail inbox are deleted when the customer no longer uses the service.

The data is processed on owned hardware placed in the rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

2.5. Optional: Email signature and disclaimer

The use of the Signature and Disclaimer requires the customer to have a directory service that can be queried by the contractor via the LDAP protocol. In addition, the groups in the user directory must be organized in the control panel. The emails must be sent via the contractor's relays.

The automatic data processing includes the email address of the user, assigned group name in the directory service, further information that may be linked in the directory service, e.g., organizational affiliation, position, phone number, fax number, and mail footer contents, which are assigned to the customer's group in the directory. Personal data obtained from the directory shall be deleted after the service has been used. The processed email is deleted after successful delivery or bounce.

The data is processed on owned hardware placed in the rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

2.6. Optional: Email made in Germany

The contractor facilitates connection of the customer's email infrastructure to the Email made in Germany (EmiG) network and ensures appropriate implementation on the mail server to ensure compliance with all requirements for continuous transport encryption of emails in the EmiG network.

The automatic data processing includes the email metadata (sender and recipient email address, email subject, date/time of the incoming email, IP addresses of the servers involved in the communication, encryption status), and email content. The email metadata are used for display in the control panel and deleted after a maximum storage period of 14 months. The email itself is deleted after successful delivery or bounce.

The data is processed on owned hardware placed in the rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

3. Hosted Exchange

In addition to the Spam and Malware Protection, the customer can also obtain Hosted Exchange mailboxes from the contractor if no mail server of its own should be used. Hosted Exchange allows you secure operation of professionally managed Exchange Servers in your mail domain with Active Sync, shared contact information, online calendar, group collaboration, and access from multiple clients and hardware platforms.

The automatic data processing includes received and sent emails, email addresses of the user, group memberships, date of creation of the mailbox, access rights from/to other internal accounts on the same domain and mobile devices used to access the mailbox. Furthermore, if filled in: company, position, department, employee number, supervisor, phone numbers, address. The data shall be deleted no later than 90 days after termination of the service.

Emails are sent to servers of subcontractors in EU (QualityHosting AG, Uferweg 40-42, 63571 Gelnhausen, Germany or Skyfillers GmbH, Schiffbrücke 66, 24939 Flensburg, Germany) for processing and storage.

The legal basis for processing this information and the stored data is the need to fulfill the existing contractual relationship.

4. Web filter

Outgoing http/https and ftp calls by the customer are directed via the contractor's proxy servers. The data traffic is checked for potentially harmful content, which is filtered out if necessary.

The automatic data processing includes the date and time the web address was accessed, the accessing IP address, visited URL, classified category of the accessed object, authenticated entity: either email address, pseudonymized (circumstances permitting), IP address, or directory service name and object path or web filter connector string (sAMAccountName, domain ID, computer name, computer IP, accessing program). The aforementioned data (URL without path) are used for display in the control panel and deleted after a maximum storage period of 14 months.

The data is processed on owned hardware placed in the rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

The legal basis for processing this information and the stored data is the need to fulfill the existing contractual relationship.

5. Hornetdrive

Hornetdrive enables safe storage, sharing, and joint editing of files in the cloud.

The automatic data processing includes the registered email address, date of the initial setup, name of the devices used, date of the first and last access from this device, operating system version of the device, drive name of the created drive and creation date, used drive volume, and total occupied disk space.

The data is processed on owned hardware placed in the rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the customer, no third parties have access to the data.

The legal basis for processing this information and the stored data is the need to fulfill the existing contractual relationship.

6. Registration via the control panel and webmail

If you are already a Hornetsecurity customer, you can register via our website in the control panel from which you can use and manage your services. As a webmail customer, you can register via a separate link in your mailbox. To register, you will need your username and/or e-mail address as well as your password. The storage period is based on the length of the contractual relationship. Once it expires, however, an alternative legal basis – such as statutory retention periods – may apply.

The data processing is performed on own hardware, which is located in rented data centers (colocation). The data are not transferred to third parties. Besides the contractor and the named representatives of the client, no third parties have access to the data.

The legal basis for processing this information and all the data stored in Hornetsecurity's services is the need to fulfill the existing contractual relationship.

7. Test onboarding

You can register directly via our website to try out our Spam and Malware Protection, web filter and Hornetdrive services. To allow you to do so, we require different information about you, the domain, the server and the users for whom the service is intended, as well as the desired service. The mandatory fields are marked accordingly. All other information is provided voluntarily.

The storage period is based on the length of the contractual relationship. Once it expires, however, an alternative legal basis – such as statutory retention periods – may apply.

To maintain the client base, the customer's master data is transferred to and processed by a sub-contractor on systems in a third country (Salesforce.com, Inc., The Landmark @ One Market Street, San Francisco, CA 94105, USA). This data transfer is based on Binding Corporate Rules, the EU-US Privacy Shield and the EU standard contractual clauses.

The legal basis for processing is thus the implementation of pre-contractual measures or the need to fulfill the agreement.

IV. Data transmission to third countries

The personal data that we collect from you as part of our Spam and Malware Protection, web filter and Hornetdrive services shall not be transmitted to third countries outside the European Economic Area.

For sending SMS as a two-factor authentication, we commission the service of Twilio, based in the US and thus, pursuant to Art. 44 GDPR, in a third country. Twilio is certified under EU-US Privacy Shield, has established officially verified Binding Corporate Rules and has signed EU Standard Contractual Clauses and therefore ensures an appropriate level of data protection.

To manage your contract data, we commission the services of Salesforce, based in the US and thus, pursuant to Art. 44 GDPR, in a third country. Salesforce is certified under EU-US Privacy Shield, has established officially verified Binding Corporate Rules and has signed EU Standard Contractual Clauses and therefore ensures an appropriate level of data protection.

To manage your electronic signature on contracts, we commission the services of Docusign, based in the US and thus, pursuant to Art. 44 GDPR, in a third country. Docusign is certified under EU-US Privacy Shield, has established officially verified Binding Corporate Rules and has signed EU Standard Contractual Clauses and therefore ensures an appropriate level of data protection.