



EASY ENDPOINT E-MAIL ENCRYPTION

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#### E-mail encryption made easy

The loss of sensitive project, personnel and financial data can not only damage a company's image, but may also result in a financial loss or even destroy a competitive advantage. And private information can also be of interest to third parties and misused. To ensure that this data is not unintentionally lost during transmission to desired communication partners, gpg40 offers the simple, user-friendly and yet secure solution for encrypting your e-mails - seamlessly integrated into the Microsoft Outlook user interface. E-mail encryption made easy

- Encrypt and sign e-mails easily
- Sign attachments as well as encyrpt and decrypt them
- Support for distribution lists and Exchange groups
- Individually configurable sending rules (e.g. "Always encrypt to...")







# Secure e-mail encryption directly in Outlook

### User friendly and simple

Encrypt e-mails easily, user-friendly and yet securely? With gpg4o this is possible. gpg4o is an add-in for e-mail encryption in Microsoft Outlook. From here, messages and their attachments can be securely encrypted as well as decrypted, signed and verified. The clever end-to-end encryption system is easy to install and simple to use. gpg4o is based on the OpenPGP standard with millions of users worldwide and is compatible with many encryption programs.

## Why e-mail encryption

### Protect your sensitive data

Whether at work or in our private lives, we exchange data with other people by e-mail every day. As a rule, we think nothing of it and are pleased that electronic messages can be sent so conveniently, quickly and cheaply. But technically speaking, emails are nothing more than virtual postcards that can easily be intercepted, read and manipulated by anyone on their way from the sender to the recipient.

# How does e-mail encryption work with gpg4o?

Advantages of asymmetric methods

gpg4o uses an asymmetric encryption method for e-mail encryption.

This system uses key pairs consisting of a private, i.e. secret, key and a public key. The recipient's public key is used to encrypt the e-mail. This can then only be decrypted again with the recipient's private key.



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Focus on the essentials and thus increase productivity