



Giegerich & Partner

gpg4o<sup>®</sup>

NOW YOU CAN KEEP PRYING EYES AWAY FROM YOUR EMAIL

Easy and Safe Encryption of Emails



Worldwide in  
over 70 countries!



SecurITy  
made  
in  
Germany

TeleTrust Quality Seal  
www.teletrust.de/itsmig

## Selective Protection of Sensitive Content

- gpg4o<sup>®</sup> a product of Giegerich & Partner guarantees the privacy and integrity of your electronic correspondence.
- Send your confidential emails securely once and for all: Integrate seamlessly in Microsoft Outlook using gpg4o<sup>®</sup> one of the most secure and widely used encryption systems.

Free trial version: [www.gpg4o.de](http://www.gpg4o.de)

In everyday life we exchange sensitive information with people from all over the globe. Whether project-related, personal or financial this data should be kept secure at all times. Electronic mail is that quick, convenient and cost-effective that we generally don't care to think how it's delivered.

However, from a technical perspective, emails are nothing more than virtual postcards that can be intercepted, read and even manipulated by anybody whilst in transit.

For this reason and from now on, you should sign or encrypt your emails and attachments using our clever encryption system. By doing so, you can protect your data completely from unauthorized access, industrial espionage and manipulation by third parties.

With the Enterprise KeyServer, the ideal addition to gpg4o, you easily can manage and check the keys used within your company.

### Benefits of Using gpg4o®:

- > Maximum data security for your Microsoft Outlook: Real end-to-end encryption.
- > Maximum user convenience: Quick installation and easy to operate.
- > Low administrative and maintenance expenses. Seamless integration with your corporate IT.
- > Security always up to date – with the gpg4o®-Product maintenance.

### System Requirements:

- > Microsoft Outlook 2010, 2013 or 2016 (32/64 Bit)
- > Mail account types: Microsoft Exchange, IMAP4, POP3, Exchange Active Sync
- > Operating systems: Windows 7, Windows 8.x, or Windows 10 (32/64 Bit)
- > Supports GnuPG 1.4, 2.0 or 2.1

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### Performance Characteristics:

#### Encryption Made Easy

- > Easy signing and encryption of E-mails
- > Signing as well as encryption and decryption of attachments
- > Supports distribution lists and Exchange groups
- > Sending rules can be configured individually\* (e.g. "Always encrypt to...")

#### Based on OpenPGP-Standard

- > Compatible with many other encryption programs such as Symantec Encryption (previously PGP), Enigmail, KMail, Apple Mail, K9-Mail and IPGMail
- > Supports international character sets
- > Strong cryptography by Elliptic Curves: increased security, faster, smaller keys

#### Clearly Structured Key Management

- > Exchange keys with local and public key servers
- > Web of Trust – Verify the trustworthiness of foreign keys based on the information stored about the key owners

### Enterprise Features\*:

#### Features for Administrators

- > Support for Terminal servers
- > All features of the product can be configured by group policies via Microsoft Policy Manager
- > Can be integrated into software distribution systems, silent installation is possible
- > Automated generation of key pairs

#### Support for Workgroups

- > Support for role models
- > Supports the Outlook assistant function
- > Groupware-solutions: Compatibel with Zarafa, Kerio Connect, Microsoft Exchange

#### Support for keyservers

- > Easy key distribution through automatic synchronization
- > Centralized key management (Enterprise KeyServer required)

\* Features not included in the free license