

Microsoft Outlook for Mac 2019

Prerequisites

- Correct setup of the email client [Outlook for Mac 2019](#)
- Correct integration of the [Certification authorities](#) into the operating system.
- **Valid digital [User certificate](#) integrated into the operating system.**

Configuration

- Start Microsoft Outlook for Mac 2019
- Extras → Accounts...
- <your email account> → Advanced...
- Card Security
 - Digitally sign:
 - Certificate: select your digital user certificate here.
 - Signature algorithm: SHA-256
 - Sign outgoing messages: enabled
 - Send digitally signed messages as plain text: enabled (default)
 - Include my certificates in signed messages: enabled (default)
 - Encryption:
 - Certificate: select your digital user certificate here.
 - Encryption algorithm: AES-256
 - Encrypt outgoing messages: disabled
 - Certificate authentication:
 - Client certificate: No selection (default).

The configuration is now complete and you can sign any e-mail. If you have the public key of your communication partner, you can also encrypt every e-mail.

Use

Sign

- In Microsoft Outlook for Mac 2019, click the New Email icon and compose.
- Before sending, check that the message is digitally signed in the „Options“ menu.
- As soon as you click on „Send“, the email is digitally signed and then sent.
 - You may be asked to enter your local user name and password once more.
- The communication partner will see the loop symbol as a sign of a digitally signed e-mail.

Encrypt

To encrypt, you must first have the communication partner's public key. To do this, have your

communication partner send you a digitally signed e-mail, for example, which will automatically be added to your key ring.

- Click on the „New email“ icon in Microsoft Outlook for Mac 2019 and compose it.
- Before sending, check that the message is encrypted in the „Options“ menu.
- As soon as you click on „Send“, the email is encrypted and then sent.
 - You may be asked to enter your local user name and password once more.
- The communication partner sees the lock symbol as a sign of an encrypted e-mail.

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