Apple iOS/iPadOS - Mail

Requirements

- Correct setup of the app Mail
- Correct integration of the certification authorities into the operating system.
- **Valid digital user certificate integrated into the operating system.**

Configuration

- Settings → Mail → Accounts → <your account at JADE-HS>
- In the section „Exchange“ tap on the account with your email address at Jade University.
- Advanced settings, section S/MIME
  - Sign
    - Sign: activated
    - Certificates: Here you should now see your digital user certificate (recognisable by your name)
  - Encrypt by default
    - Encrypt by default: deactivated
- Finish the configuration by tapping on „Done“.

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

- Tap the „New e-mail“ icon in the Mail app and compose it.
- As soon as you click on „Send“, the e-mail is digitally signed and then sent.
- The communication partner sees the loop symbol as a sign of a digitally signed e-mail.

Encrypt

To encrypt an e-mail, 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 is automatically added to your key ring.

- Tap the „New e-mail“ icon in the Mail app and compose it.
- Before sending, decide whether the message is digitally encrypted:
  - Unencrypted: the lock next to the addressee appears crossed out in blue.
  - Encrypted: the lock next to the addressee appears in blue.
- As soon as you click on „Send“, the e-mail will be sent according to your selection.

- The communication partner will see the lock symbol as a sign of an encrypted e-mail.

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