

Praxis

Dateien verschlüsseln
Mailverkehr verschlüsseln

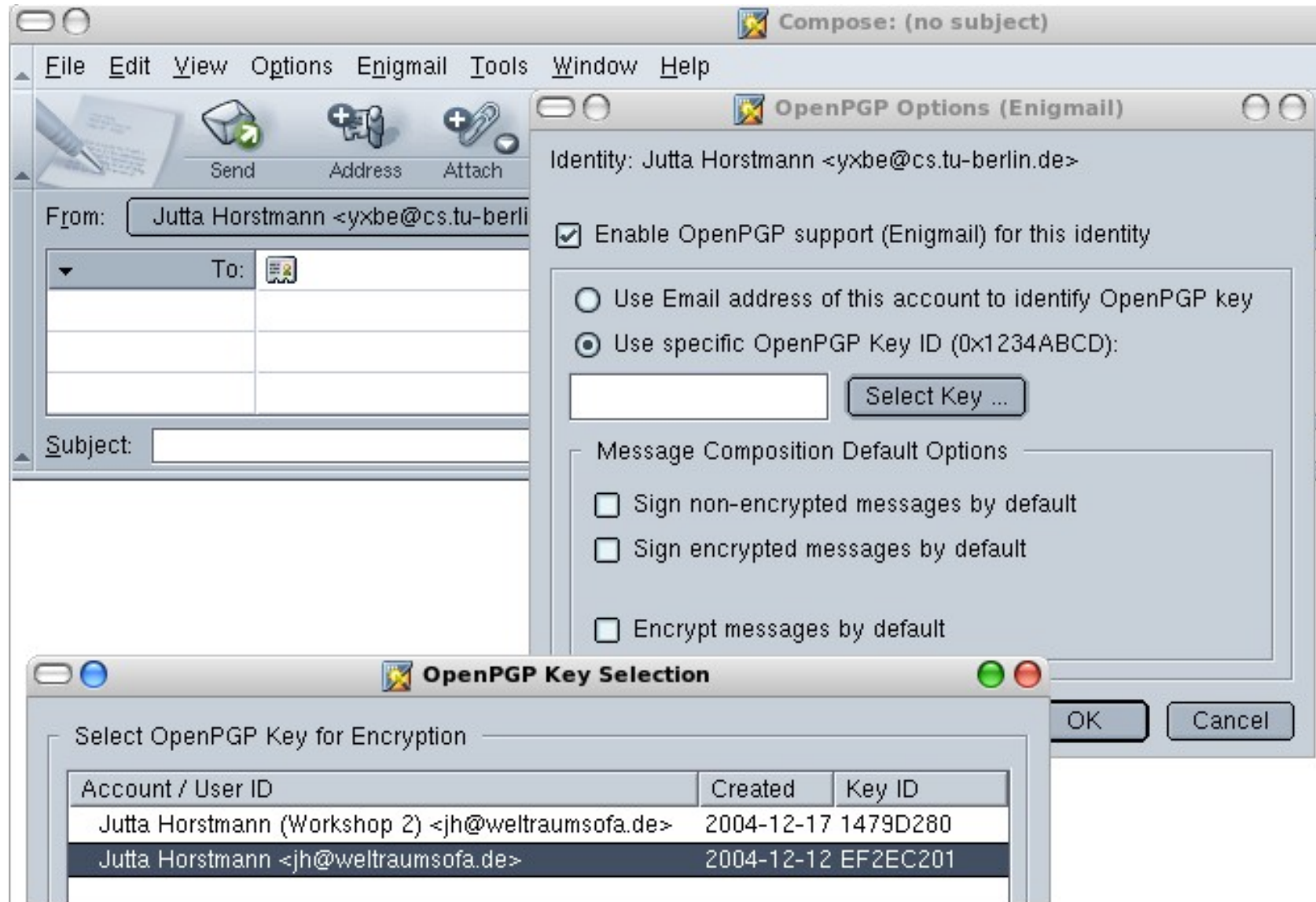
Verschlüsseln von Dateien

- Asymmetrisch verschlüsseln:
 - `gpg --output test.gpg --encrypt --recipient EF2EC201 test.txt`
 - bei recipient auch mehrere Empfänger
 - auch eigenen PubKey angeben!
- Asymmetrisch entschlüsseln:
 - `gpg --output test.klar --decrypt test.gpg`
 - Passphrase für eigenen PrivKey eingeben
- Symmetrisch verschlüsseln:
 - `gpg --output test.sym --symmetric test.txt`
 - Passphrase zum Ver- und Entschlüsseln (neu! nicht das für PrivKey!)

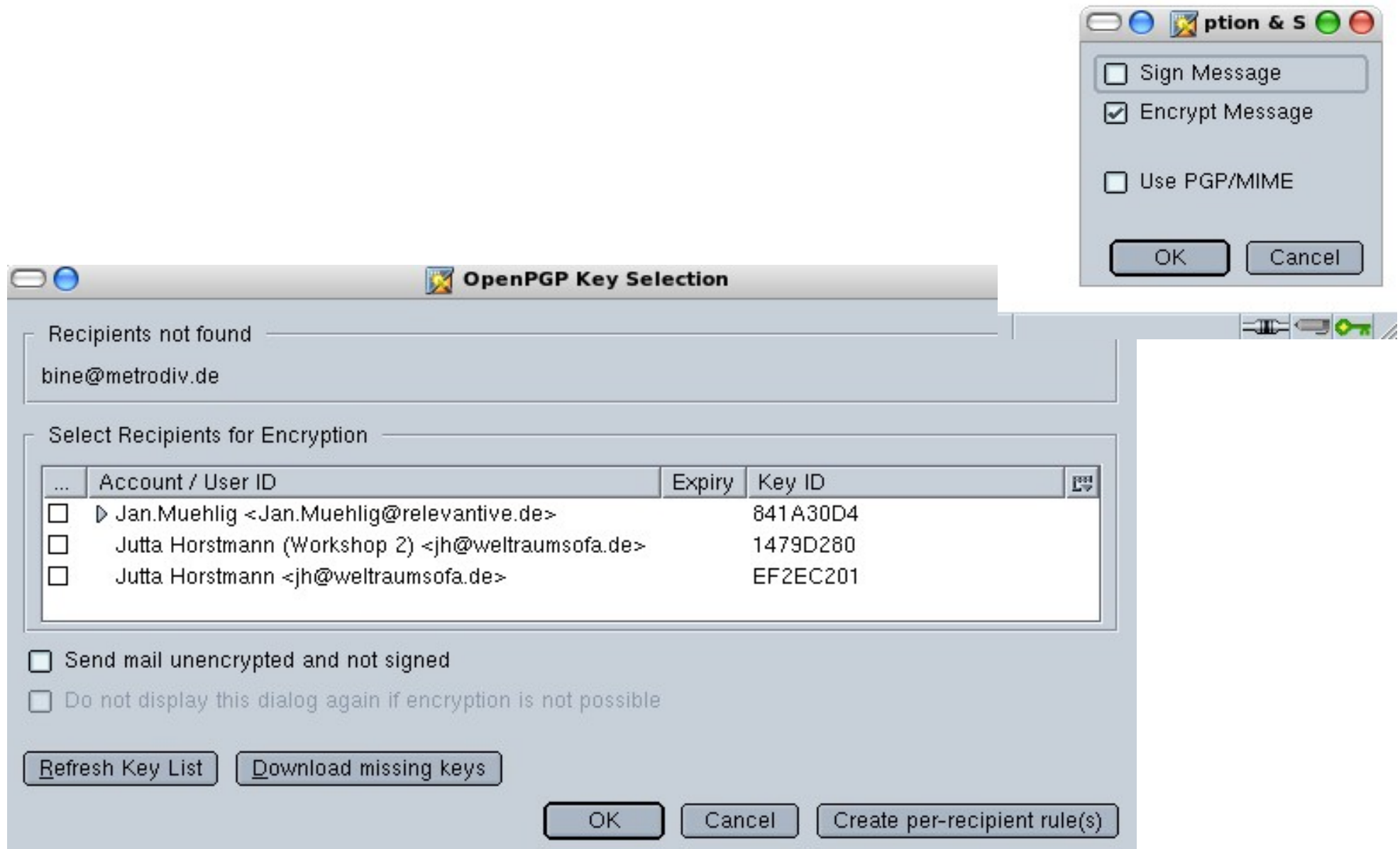
Mail verschlüsseln

- Mailprogramme:
 - Linux: Enigmail (Mozilla/Thunderbird), Evolution, KMail, mutt, Sylpheed...
 - Win: Enigmail (Mozilla/Thunderbird), Outlook Plugin, EudoraGPG...
 - Mac: Enigmail (Mozilla/Thunderbird), Apple Mail Plugin...
- Beispiel Enigmail:
 - <http://enigmail.mozdev.org/>

Enigmail einrichten



Enigmail: Verschlüsselt senden

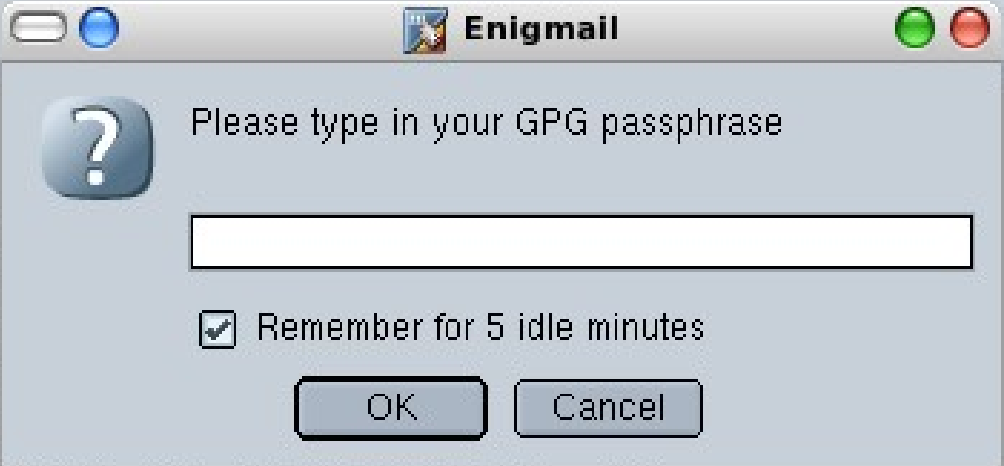


Enigmail: Verschlüsselt empfangen

Subject: 21 C3 Keysigning (key: 0xEF2EC201)
From: gpgbot-21C3@kuehne.cn
Date: 22.12.2004 15:09
To: jh@weltraumsofa.de

-----BEGIN PGP MESSAGE-----

hQE0A+9KvP/SzN6FEAP/Z8PLVIqwEiT
OPOH2L9cCEYUyZEcRNM90jnhrHNlluA
tWx2AsYH8fff/2n9HTuBlhZzGa7f4gZ
/2ciVc7cQIvows5Jvb51UyBuu8WUEmC
oVjJsKxnyFSUZYWZiYlpVrg7qYpfSbQ
HGvc2yak/h6TV+tZMUWYjAUZfnlewch
m5xwVN+DH/XfkuY/IJ9/zlWLVYZD3BW
z3rIfjIXDhDaneNNuMWIQUVh6nNbLcsZa35FtxqWM5zP7bwBmfYpltdkT8LcmBo0
EFFo8YHreKbs0GjiyTI14ZC79ttAqEyNIldLd/j41xMUDchaxXr3ezjqIfJl4NHqx
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pYlKmeg/3EZ3ddYYOPiKQX0mLX5pR2nht1wBbqLLUV4q3aZnHypxfsalsNRGseKb
bzxDg7eJlckzUBqBTA77zgf/RqjgMn2pnwKSy1B38C0ozYzUFODPZrFjMqnZJvNI
ailBGV/xlsEI09y8wRV9clUOF1R8cZbfnr8AF0BpaWQquVoeRPABiob8bZQl0BhT
cHfMhdUgFKlzpZtbgKnJTeBYUtrf7yDECes2CHgx99J3yqCd45zXhFA6w0gfx5pr
C0rFiuZt5wLejhfkYIXpBsomMplVm64Bgy/xS4MeZNYJb/xXZiKdXn0v9a2zJ786
0qrYXTzHFo/CQT6Zmk0l9yBL6d1U5J0g2dChfNGL18pbfMzjug5+KyJNqXhD03T9

 Enigmail dialog box with a question mark icon and the text "Please type in your GPG passphrase". It includes a text input field, a checked checkbox labeled "Remember for 5 idle minutes", and "OK" and "Cancel" buttons.

Noch Fragen?

