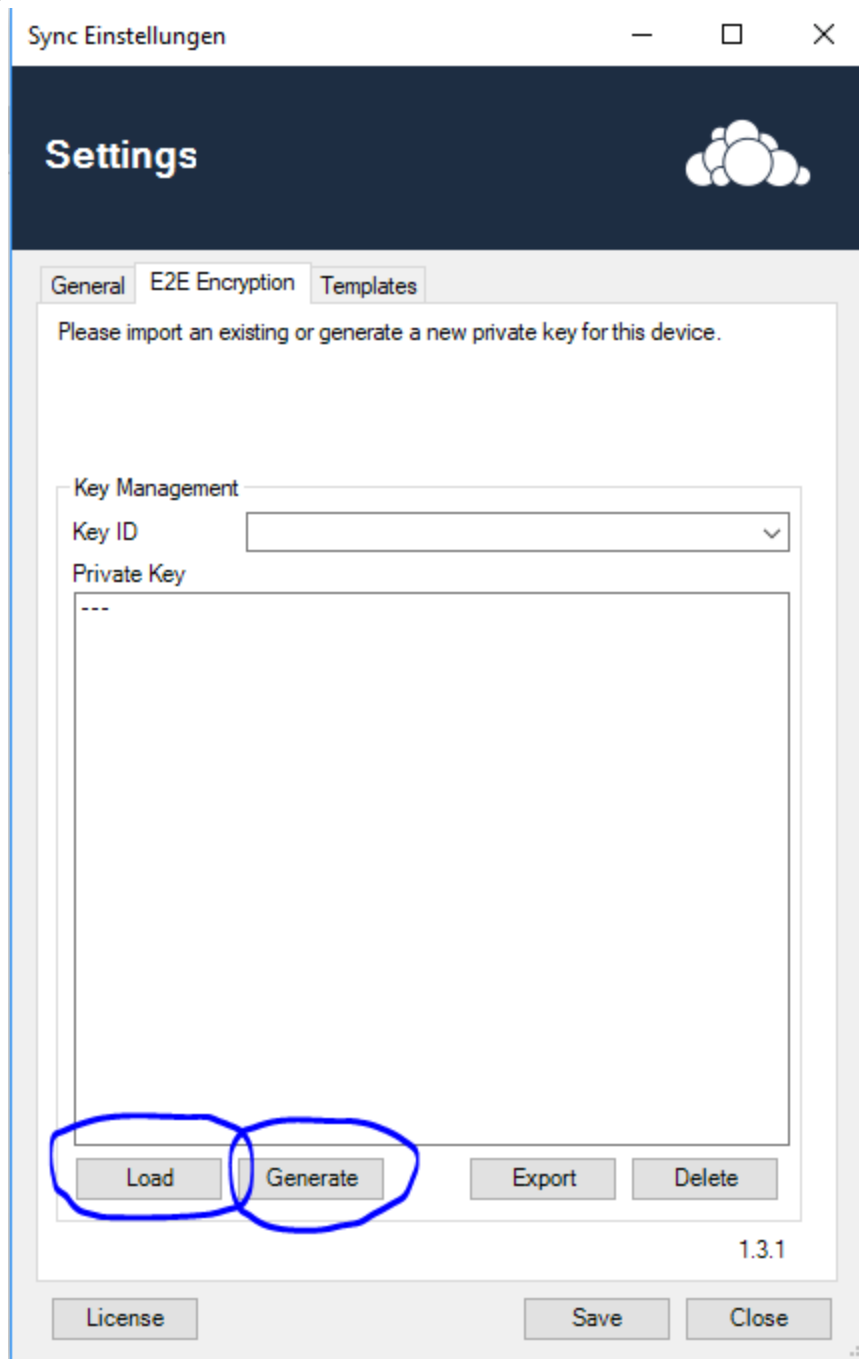
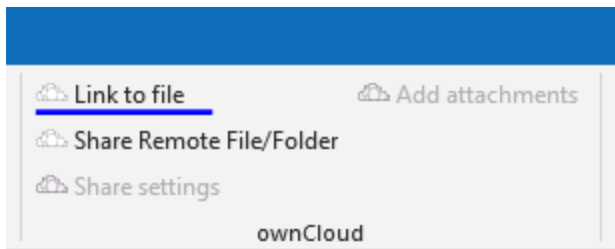


E2EE - Share End-to-End encrypted files via Microsoft Outlook Add-In

1. To share E2EE encrypted files via Microsoft Outlook, you have to install and license the E2EE App on the ownCloud Server and install a enterprise Outlook Add-In license
2. Import/create a new key
 - a. In case you already created a private E2EE key in your browser use the "Load" function. If you don't have a key "Generate" a new one
 - i.

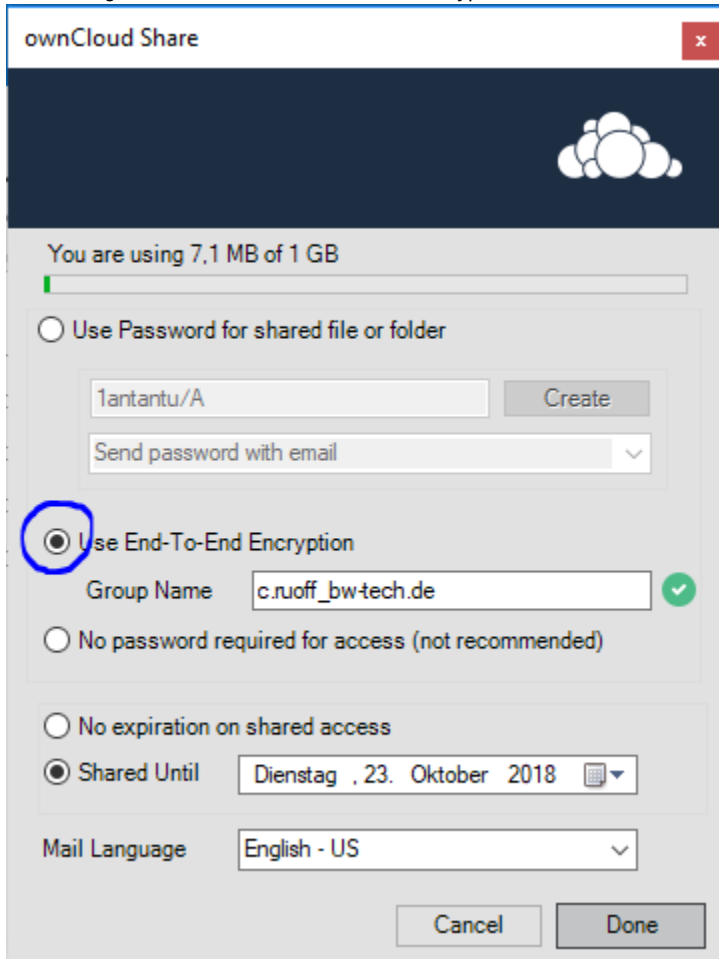


- b. Save and close
3. Create a new E-Mail - Select "Link to file"



and select the desired file

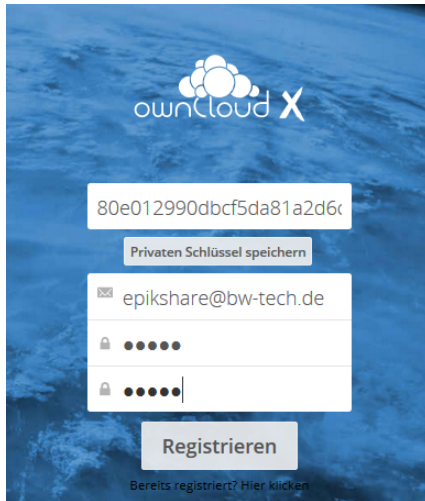
4. In the dialog box switch to "Use End to End Encryption"



and finish the configuration "Done"

5. The E-Mail receiver will obtain a invitation E-Mail

- a. Hello, info@epikshare.com wants to send you an encrypted Document. Use the following link to register and download/decrypt the file once it has been sent. Link: <https://oc3.oem-cloud.com/index.php/apps/e2eeshare/register/7dxZ3GnHsWumyyEv9dWHL/c.ruoff@bw-tech.de> Token: 7dxZ3GnHsWumyyEv9dWHL
- b. "Receiver" Click on the Link and enter a password



ownCloud X

80e012990dbcf5da81a2d6c

Privaten Schlüssel speichern

epikshare@bw-tech.de

•••••

•••••

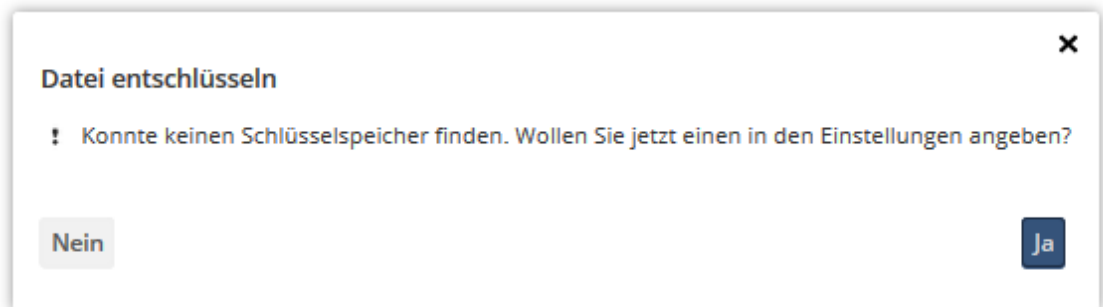
Registrieren

Bereits registriert? Hier klicken

- i. While you enter the password we create a public private key pair and the public key is uploaded to the ownCloud server. The private key is stored in the browser memory.
- ii. **Important!** Download your private key and deposit it in a secure place
- iii. After a successful account creation you will see the following message



- iv. You can login now "User name is the receivers E-mail Address" and check whether a folder is shared with you
- v. **Important!** You will not see the shared and End to End encrypted file immediately - It will take about 5 minutes after the first verification process. You can check with the refresh function for new files
- vi. The first time you try to download the file, you will be prompted to select the correct keystore.

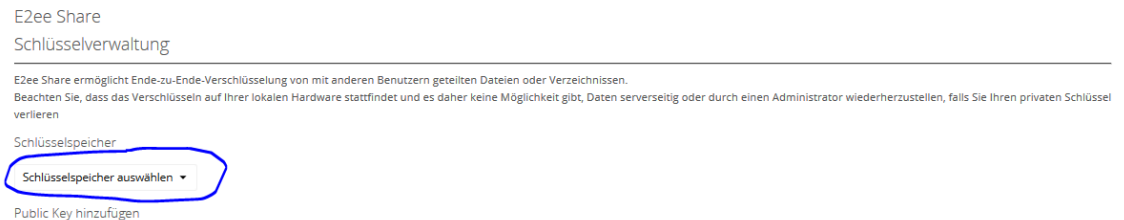


Datei entschlüsseln

! Konnte keinen Schlüsselspeicher finden. Wollen Sie jetzt einen in den Einstellungen angeben?

Nein Ja

- vii. Select Ja/YES



E2ee Share

Schlüsselverwaltung

E2ee Share ermöglicht Ende-zu-Ende-Verschlüsselung von mit anderen Benutzern geteilten Dateien oder Verzeichnissen. Beachten Sie, dass das Verschlüsseln auf Ihrer lokalen Hardware stattfindet und es daher keine Möglichkeit gibt, Daten serverseitig oder durch einen Administrator wiederherzustellen, falls Sie Ihren privaten Schlüssel verlieren

Schlüsselspeicher

Schlüsselspeicher auswählen

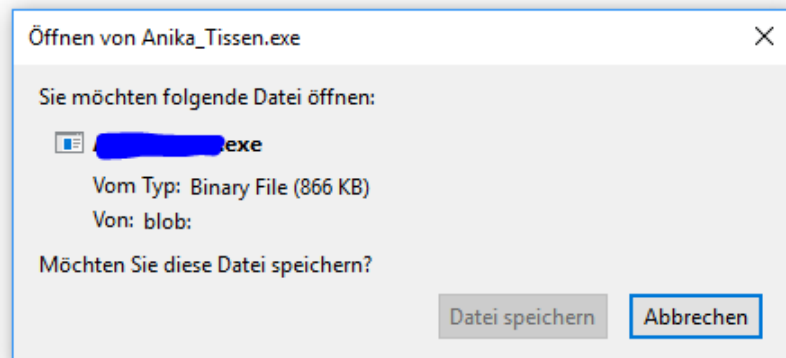
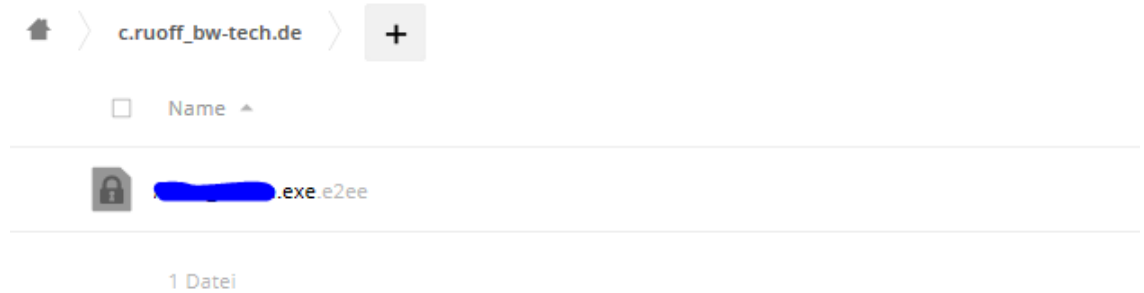
Public Key hinzufügen

- viii. Switch to Lokaler Speicher/locale storage

Schlüsselspeicher

Lokaler Speicher ▼

ix. Open the file view and download the encrypted file



x. The file will be decrypted via the download process (file.exe.e2ee - file.exe)