



**KerioConnect**

## EMAIL CLIENTS GUIDE

Discover how to use various email clients with Kerio Connect.



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# 1 Introduction

Kerio Connect is a messaging and collaboration solution for small and mid-sized businesses. With Kerio Connect you can manage your company emails, chats, calendars, contacts, and tasks easily and from anywhere.

Kerio Connect makes BYOD easy. you can synchronize with virtually every mobile device on the market. And Kerio Connect is so simple to use that you can configure your own devices without bothering IT.

When using Kerio Connect Client for Mac, Windows or a web browser, you can see the presence of colleagues, chat in real-time, organize meetings and securely compose richly formatted email.

Kerio Connect also provides full support for Outlook (Windows and Mac) and many other IMAP or POP compliant email clients.

iOS users can set up an account in the popular smart mail application Spark by Readdle, using an integrated Kerio Connect profile.



## 2 Kerio Connect Client

In Kerio Connect Client you can manage emails, chat messages, calendars, contacts, tasks, and notes. Kerio Connect Client is available as a web application or a desktop application for Windows and Mac.

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## 2.1 Kerio Connect Client

In **Kerio Connect Client** you can manage emails, chat messages, calendars, contacts, tasks, and notes.

Kerio Connect Client is available as:

- » Web application
- » Desktop application for Windows and Mac. For more information, refer to [Kerio Connect Client for Windows and Mac](#) (page 15).

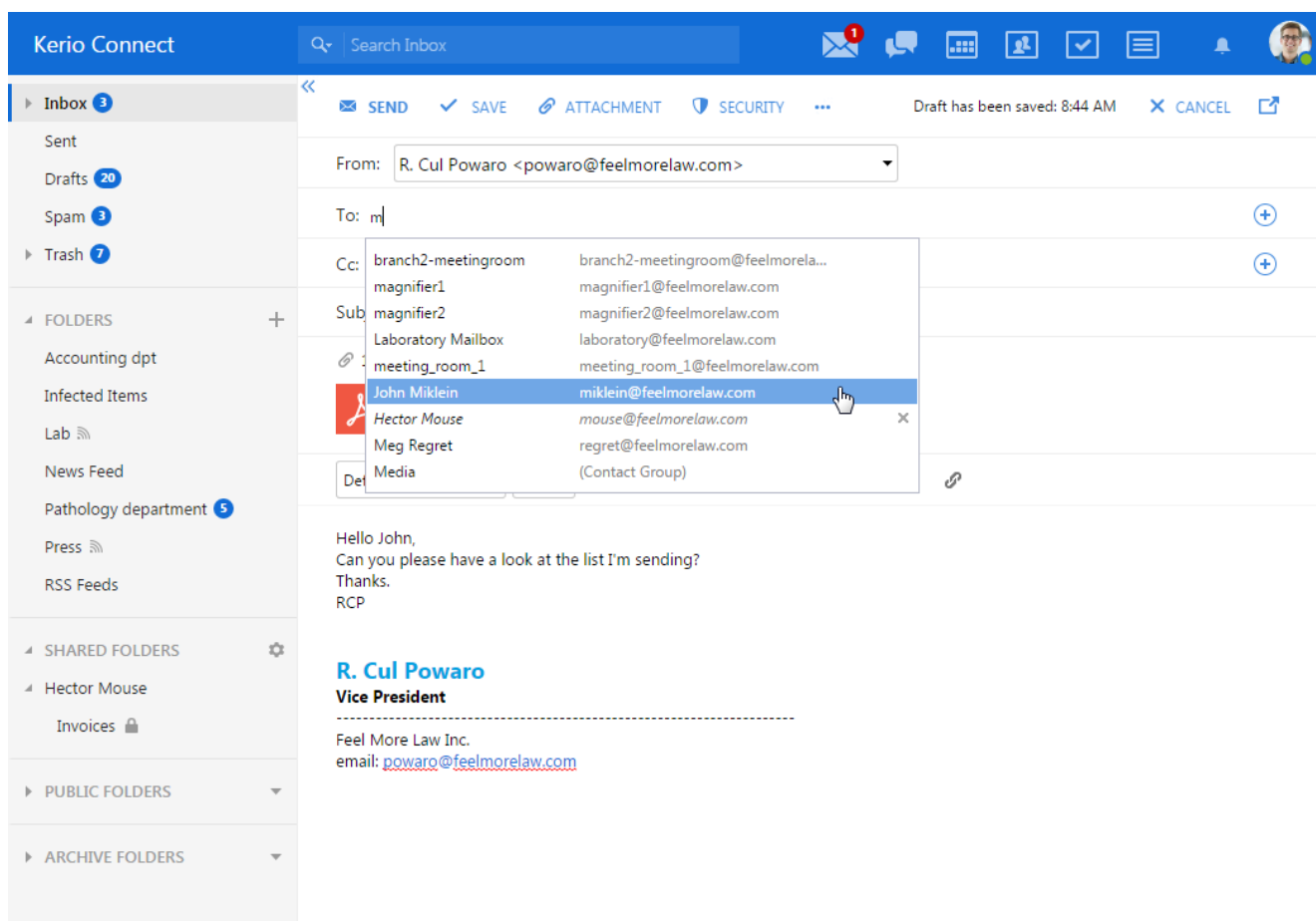
The following sections guide you through all the application's features.

You can also read more articles about Kerio Connect Client in the [Kerio Connect Client](#) category or watch the [Working with Kerio Connect Client](#) video.

### 2.1.1 Emails

In the **Email** section of Kerio Connect Client you can:

- » Send and receive messages. For more information, refer to [Sending emails in Kerio Connect Client](#) (page 39).
- » Use fulltext search — Just type a name, word, or phrase and search through messages, email addresses, subjects, and so on.
- » Receive less spam — Create your own list of frequent senders (a whitelist), and Kerio Connect Client will never mark messages from those addresses as spam. For more information, refer to [Spam settings in Kerio Connect Client](#) (page 33).
- » Add attachments easily — Just drag and drop attachments into the composer window.
- » Get automatic email address suggestions.
- » Save drafts automatically — Start a message, switch to another folder, and come back to finish the message.
- » Customize your out of office message. For more information, refer to [Configuring the Out of Office message](#) (page 39).
- » Create filters to sort your messages into folders as they arrive. For more information, refer to [Sorting email messages in Kerio Connect Client](#) (page 47).
- » Stay on top of new messages with desktop notifications, even when you are not working in Kerio Connect Client. For more information, refer to [Enabling notifications in Kerio Connect Client](#) (page 70).
- » Digitally sign and encrypt messages. For more information, refer to [Support for encrypted and digitally signed messages in Kerio Connect Client](#) (page 76).



## 2.1.2 Chat

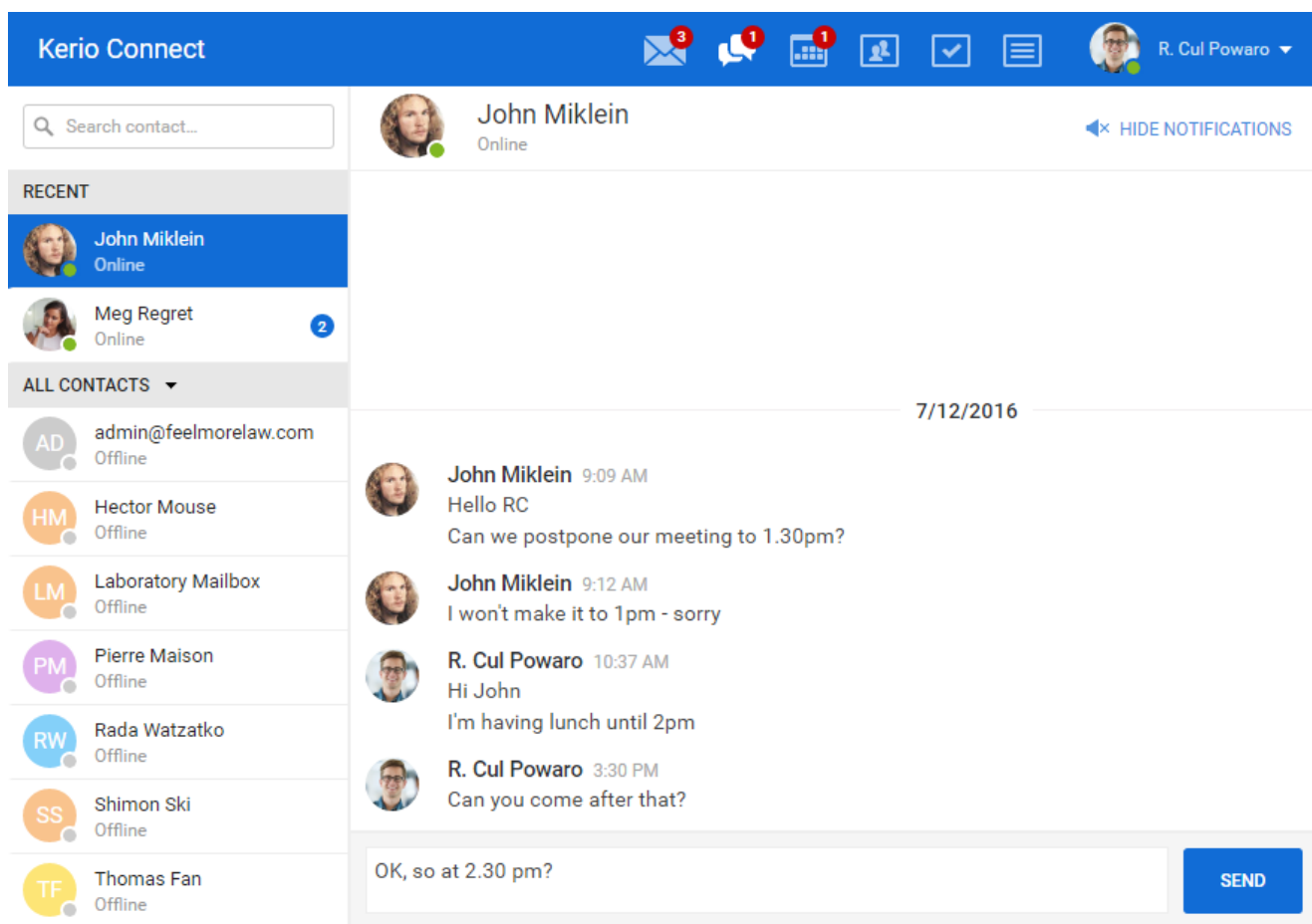
### NOTE

New in Kerio Connect 9.1!

In the **Chat** section of Kerio Connect Client, you can:

- » Send instant messages to your colleagues. For more information, refer to [Sending instant messages](#) (page 89).
- » Set your online status. For more information, refer to [Setting your status](#) (page 90).
- » Immediately see the online status of your colleagues.
- » Be notified about new instant messages you receive. For more information, refer to [Receiving instant messages - Notifications](#) (page 91).

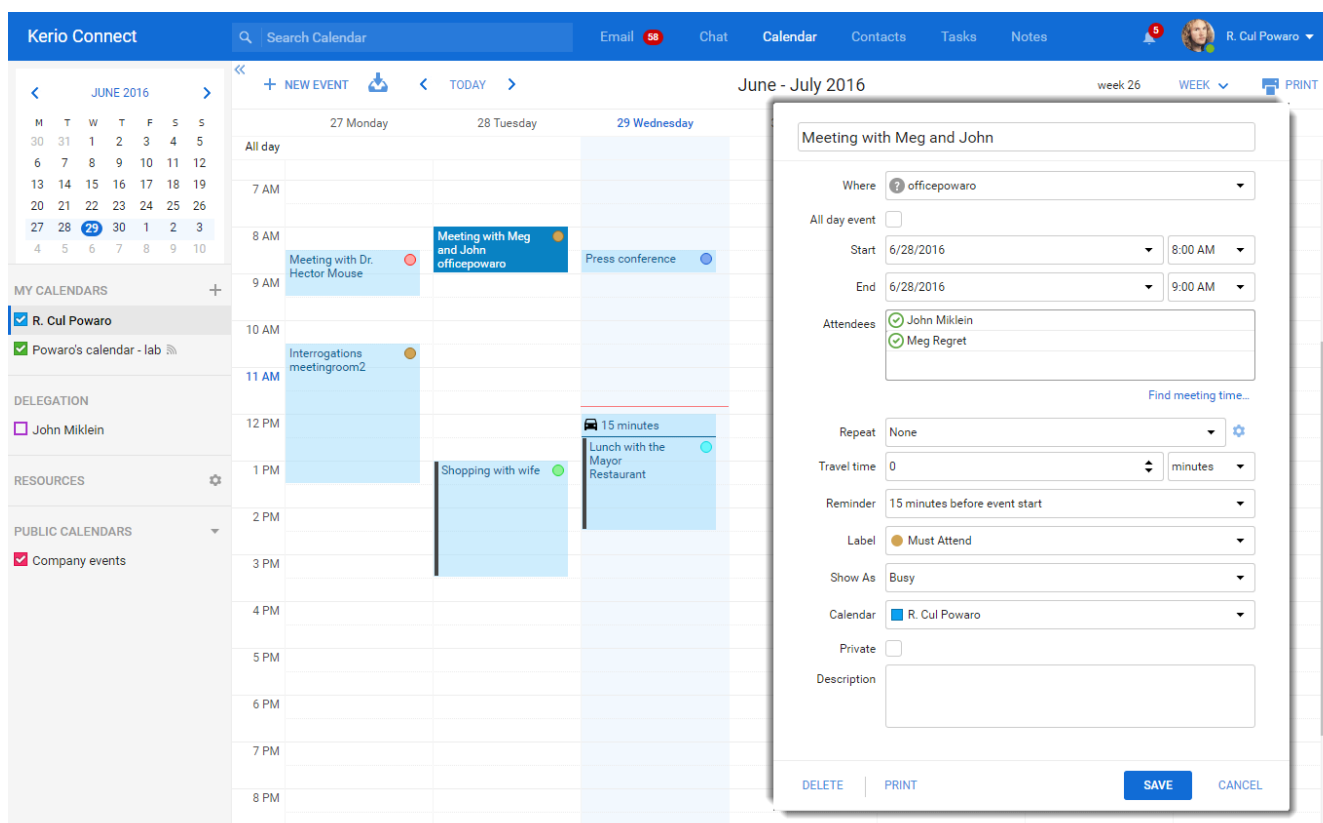
For more information, refer to [Sending chat messages in Kerio Connect Client](#) (page 88).



## 2.1.3 Calendars

In the **Calendar** section of Kerio Connect Client you can:

- » Create events in seconds — Just double-click inside your calendar and create an event. For more information, refer to [Using calendars in Kerio Connect Client](#) (page 55).
- » Invite other people to your meeting.
- » Immediately see who is available (Free/Busy calendar).
- » Set reminders for your events.
- » Add travel time so you never arrive late.
- » Create recurring events. For more information, refer to [Recurring events](#) (page 60).
- » Share calendars with other people. For more information, refer to [Sharing calendars](#) (page 117).
- » See calendars other people have shared with you. For more information, refer to [Calendars](#) (page 121).



## 2.1.4 Contacts

In the **Contacts** section of Kerio Connect Client you can:


- » Create contacts easily in the contacts section or directly from an email message. For more information, refer to [Creating contacts](#) (page 94).
- » Organize contacts into groups. For more information, refer to [Creating contact groups](#) (page 97).
- » Call someone directly by clicking on a phone number. For more information, refer to [Making calls from Kerio Connect Client](#) (page 128).
- » Share contacts with other people. For more information, refer to [Sharing contacts, notes, and task folders](#) (page 118).
- » See contacts that other people have shared with you. For more information, refer to [Emails, contacts, notes, tasks](#) (page 120).



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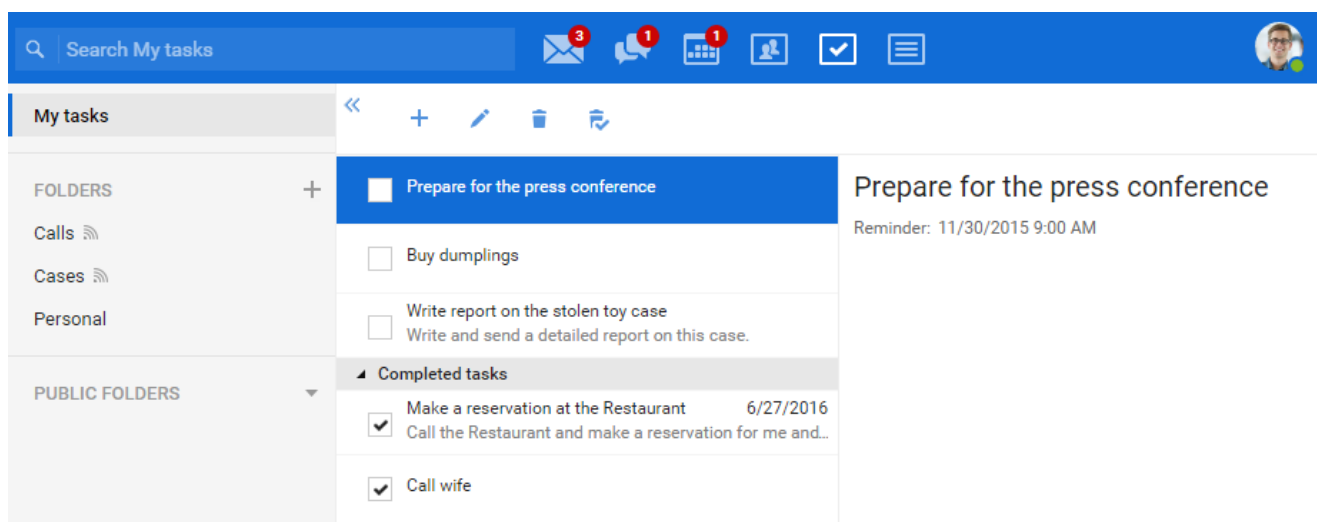
Work address Angliche nabrezi  
Plzen 30100  
Czech Republic

Assistant Thomas Fan

### 2.1.5 Tasks

In the **Tasks** section of Kerio Connect Client you can:

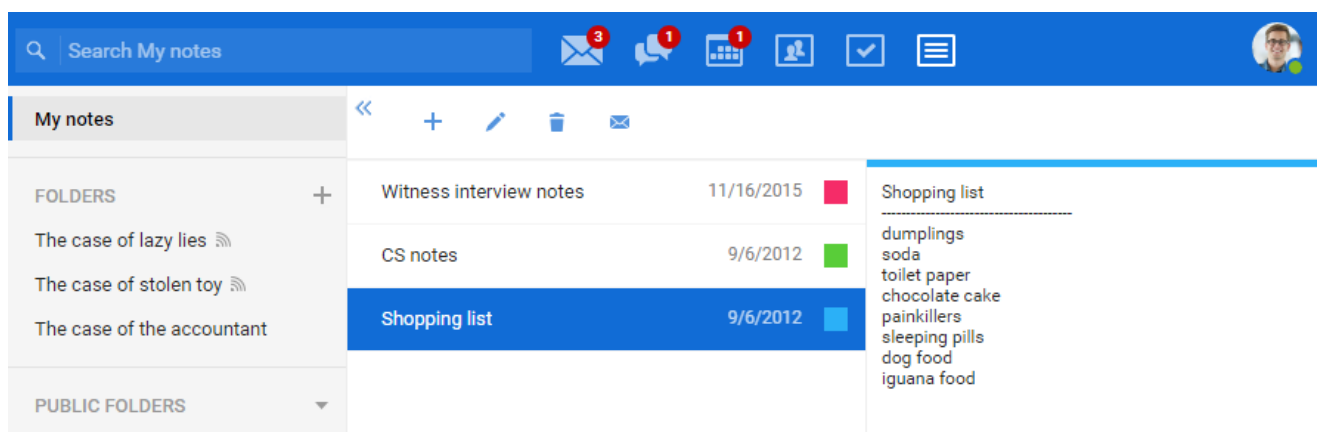
- » Create tasks and sort them into groups. For more information, refer to [Using tasks in Kerio Connect Client](#) (page 101).
- » Share task groups with other people. For more information, refer to [Sharing contacts, notes, and task folders](#) (page 118).
- » See tasks that other people have shared with you. For more information, refer to [Emails, contacts, notes, tasks](#) (page 120).



## 2.1.6 Notes

In the **Notes** section of Kerio Connect Client you can:

- » Write color-coded (multi colored) notes. For more information, refer to [Using notes in Kerio Connect Client](#) (page 103).
- » Share notes with others. For more information, refer to [Sharing contacts, notes, and task folders](#) (page 118).
- » See notes that other people have shared with you. For more information, refer to [Emails, contacts, notes, tasks](#) (page 120).
- » Send notes as email messages with one click. For more information, refer to [Sending notes as email messages](#) (page 104).



## 2.2 Kerio Connect Client for Windows and Mac

### NOTE

New in Kerio Connect 9.2!

Kerio Connect Client for Windows and Mac is a native desktop application for managing emails, chat messages, calendars, contacts, tasks, and notes.

You can install it on your computer and enjoy the same features as the browser-based application. For more information, refer to [Kerio Connect Client](#) (page 10).

### 2.2.1 System requirements

Kerio Connect supports:

- » Mac OS X High Sierra and newer
- » Microsoft Windows 7 and newer

For complete system requirements, see the [Kerio Connect product page](#).

### 2.2.2 Installing the application

1. Go to the [Kerio Connect download page](#).
2. On the **Clients** tab, locate Kerio Connect Client application for Windows or Mac.
3. Click **Download update**.
4. Run the installation.
5. On Windows, click **Run** to install Kerio Connect Client. On Mac, drag the Kerio Connect Client icon into the **Applications** folder.

#### NOTE

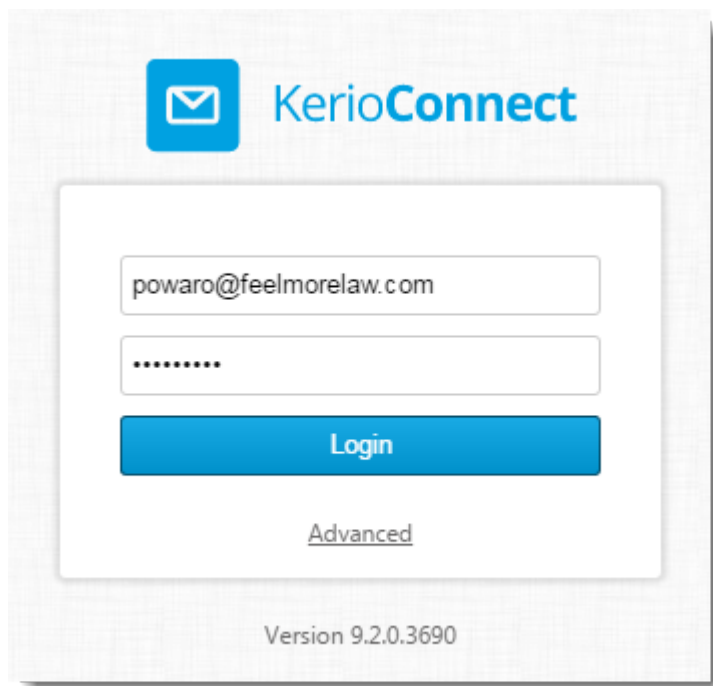
You can also download Kerio Connect Client from the integration page.  
On the Kerio Connect Client for web login page, click **Integration with Windows/Mac** and download the application.

### 2.2.3 Logging into Kerio Connect Client

To use Kerio Connect Client, you must log in to your account. Once you log in, Kerio Connect Client stores your credentials and automatically logs you in next time you open the application.

1. Double-click the Kerio Connect Client icon.
2. Type your Kerio Connect email and password.
3. Click **Login**.





If Kerio Connect Client cannot locate your account, you must also type the Kerio Connect server name:

1. Click **Advanced**.
2. Type your **Server** name.
3. Click **Login**.



#### NOTE

Kerio Connect Client attempts to locate your server using Autodiscover. If the administrator for your domain does not configure Autodiscover, you must type the address of your server.

### Changing user accounts

If you want to log in as another user:

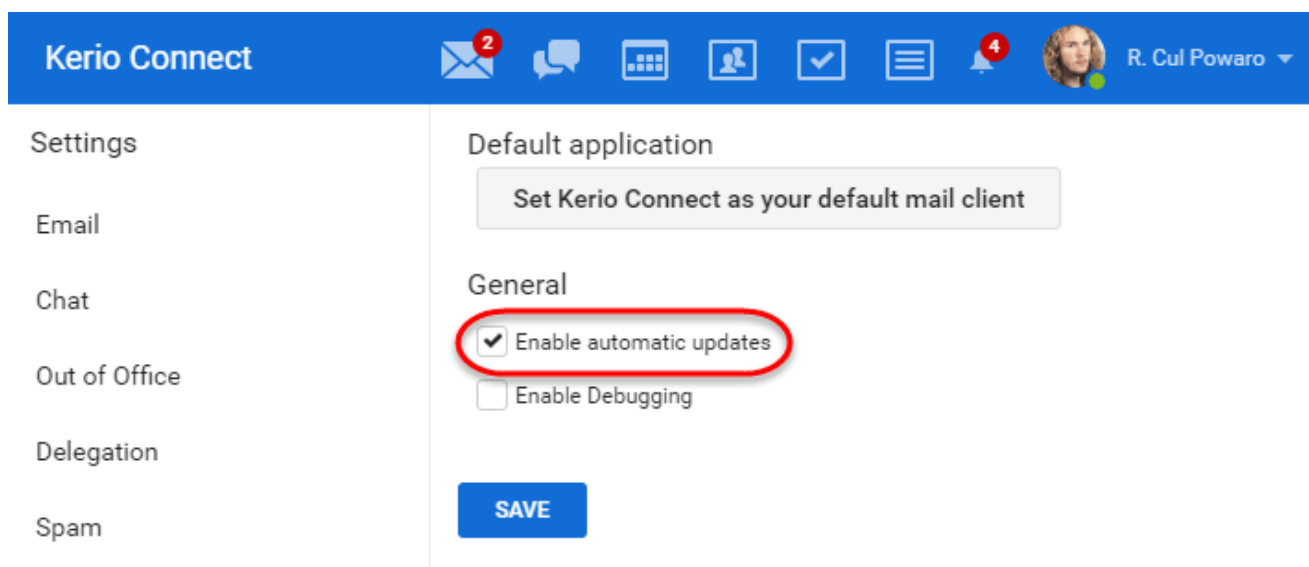
1. Click **File > Logout**.
2. [Log in](#).

### 2.2.4 Upgrading the application

Kerio Connect Client automatically checks for new versions. If a new version is available, the client prompts you to apply it.

To change the automatic updates:

1. Click **Tools > Settings**.
2. Switch to the **This application** section.
3. Select or Deselect **Enable automatic updates**.
4. Click **Save**.



You can also install new versions manually:

» Click **Help > Check for updates** (Windows) or **Kerio Connect > Check for updates** (Mac) to install a new version if available.

Or

» Install a new version on top of the current one to replace it, as described in [Installing the application](#).

## 2.2.5 Customizing the application

For more information, refer to [Configuring your Kerio Connect Client](#) (page 22).

## 2.2.6 Working with the application

The application has the same functions and features as the browser-based Kerio Connect Client. For more information, refer to [Kerio Connect Client](#) (page 9).

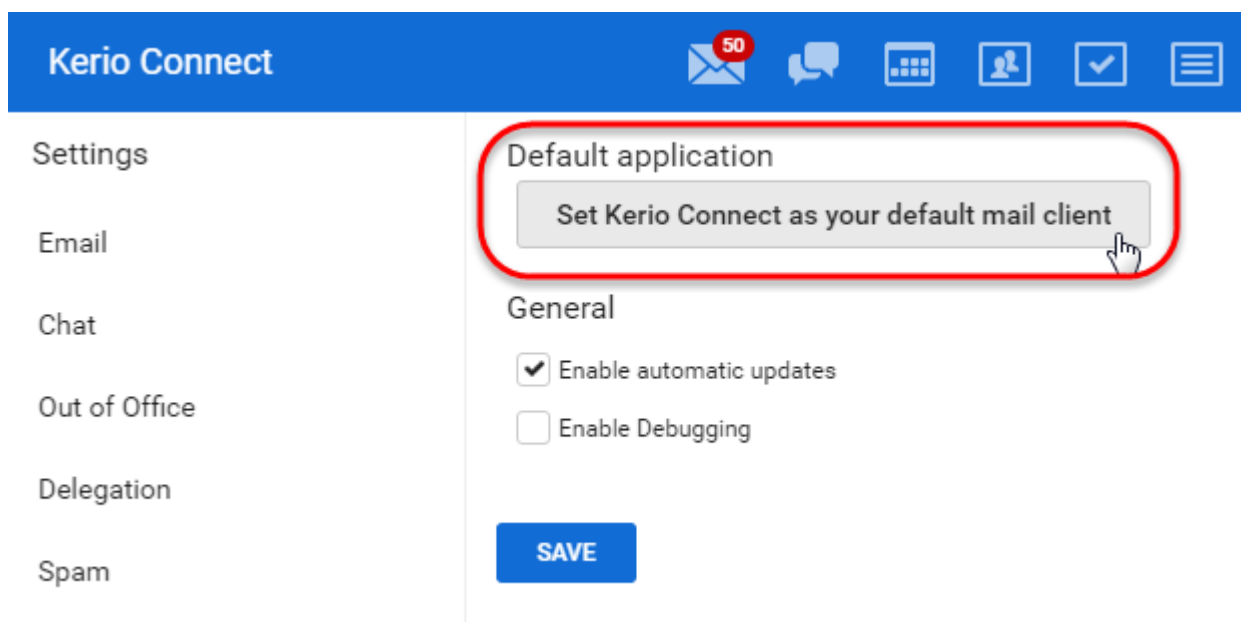
Click **Help > Kerio Connect Knowledge Base** to display information about the section you are currently in.

Kerio Connect Client for Windows and Mac also enables OS capabilities within the applications, such as emoji, spelling and grammar check, and dictation.

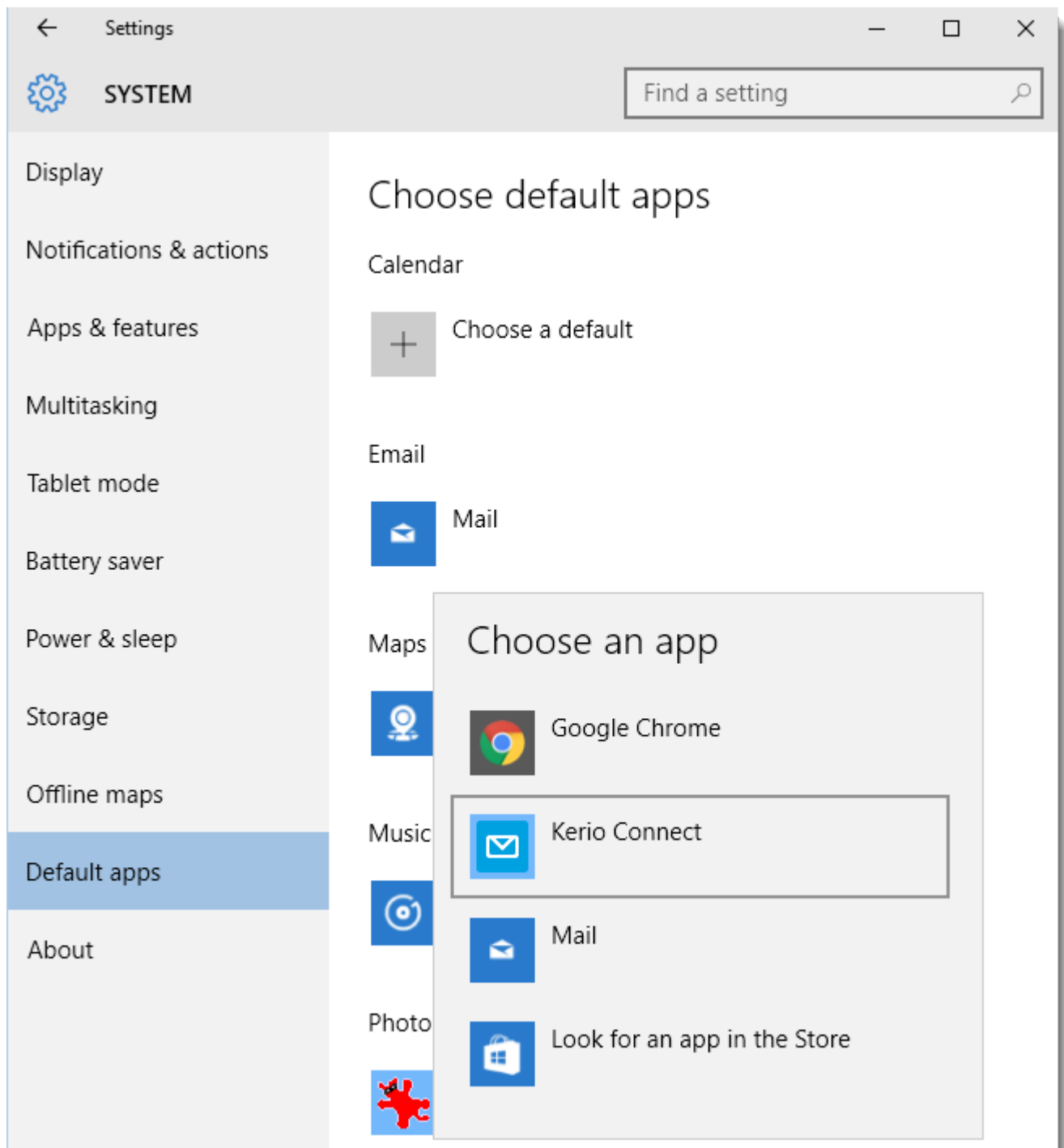
### Setting Kerio Connect as the default email client

The use Kerio Connect Client to send messages from other applications, you must set Kerio Connect Client as the default email client:

1. In Kerio Connect Client, click **Tools > Settings**.
2. Go to the **This application** section.
3. Click **Set Kerio Connect as your default email client**.



4. If your system is **Windows 8.1** or **Windows 10**, the **Choose default apps** dialog opens. Click **Email** and select Kerio Connect as the default email client.



From now on, when you send email messages from your browser or another application, Kerio Connect Client opens and you can start writing your email message.

#### NOTE

**OS X Yosemite** and **El Capitan** may not allow you to set a default email client. To fix it, see the following Apple support page: <https://support.apple.com/en-us/HT203129>

## 2.2.7 Troubleshooting

In case of any problems, you may be asked to provide a debug log from your client.

To enable the debug log:

1. In Kerio Connect Client for Windows or Mac, click **Tools > Settings**.
2. Switch to the **This application** section.
3. Select **Enable Debugging**.
4. Click **Save**.

A new item menu, **Developer**, appears.

To display the debug log, click **Developer > Open Debug Log** in your Kerio Connect Client for Windows and Mac.

## 2.3 Accessing Kerio Connect Client

### 2.3.1 Kerio Connect Client for web

To login to Kerio Connect Client, ask your administrator to give you the URL address of Kerio Connect.

1. In your browser, type the URL of your Kerio Connect in the following format `http://kerio-o.connect.name/`. For example: `http://mail.feelmorelaw.com/`. Use only the [officially supported browsers](#).
2. In the login dialog, type your username and password.
3. Click **Login**.

#### NOTE

If you cannot access your account:

- » Type your Kerio Connect email address in the username field.
- » Your company policy may have forbidden the access — ask your administrator.

### 2.3.2 Kerio Connect Client for Windows and Mac

#### NOTE

New in Kerio Connect 9.2!

For more information, refer to [Logging into Kerio Connect Client](#) (page 16).

## 2.4 Configuring your Kerio Connect Client

In Kerio Connect Client, you can configure these settings:

- » Email signature
- » Hide images from external sites
- » Specify the number of messages displayed
- » Set the displayed emails as read after a specified time interval
- » Interface language and time zone
- » Specify the Reply-to and From email address

- » Password (if allowed)
- » Store quota

Configuring several additional settings is covered in other articles:

- » Colors (theme)
- » Message preview
- » Out of Office message
- » Delegation
- » Whitelist email address
- » Email filters
- » Notifications for new messages and event/task reminders
- » Folders to be synced to mobile devices
- » Send signed and encrypted messages
- » Manage and reset your mobile devices
- » Hide/display folder tree
- » Configure Click to Call (if available)

## 2.4.1 Configuring email signature

In Kerio Connect Client, you can create a signature block that is automatically appended to every message you write.

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to **Email > Signature**.
3. Type whatever text you want at the end of your messages. You can also use HTML code instead of plain text. The maximum length of the signature is 4095 ASCII characters.

### NOTE

New in Kerio Connect 9.1!

You can insert images directly in your signature.

Kerio Connect Client displays the images in their original size.

4. Click **Save** at the bottom.

Kerio Connect

Settings

Email

Chat

Out of Office

Delegation

Spam

Filters

Language & Region

Reminders

My Quota

Folders to Sync

Password Change

Secure Messages

Mobile Devices

Signature

Default

10

B

I

U

A

R. Cul Powaro

Vice President

-----

Feel More Law Inc.

email: [powaro@feelmorlaw.com](mailto:powaro@feelmorlaw.com)

Signature

Default

10

B

I

U

A

```

<div><div><font color="#00a1e1" size="4"><b>R. Cul Powaro</b></font>
<div><b>Vice President</b></div>
<div>-----</div>
<div>Feel More Law Inc.</div>
<div>email:&nbsp;<a href="http://powaro@feelmorlaw.com/"
title="http://powaro@feelmorlaw.com">powaro@feelmorlaw.com</a></div></div></div>

```

## NOTE

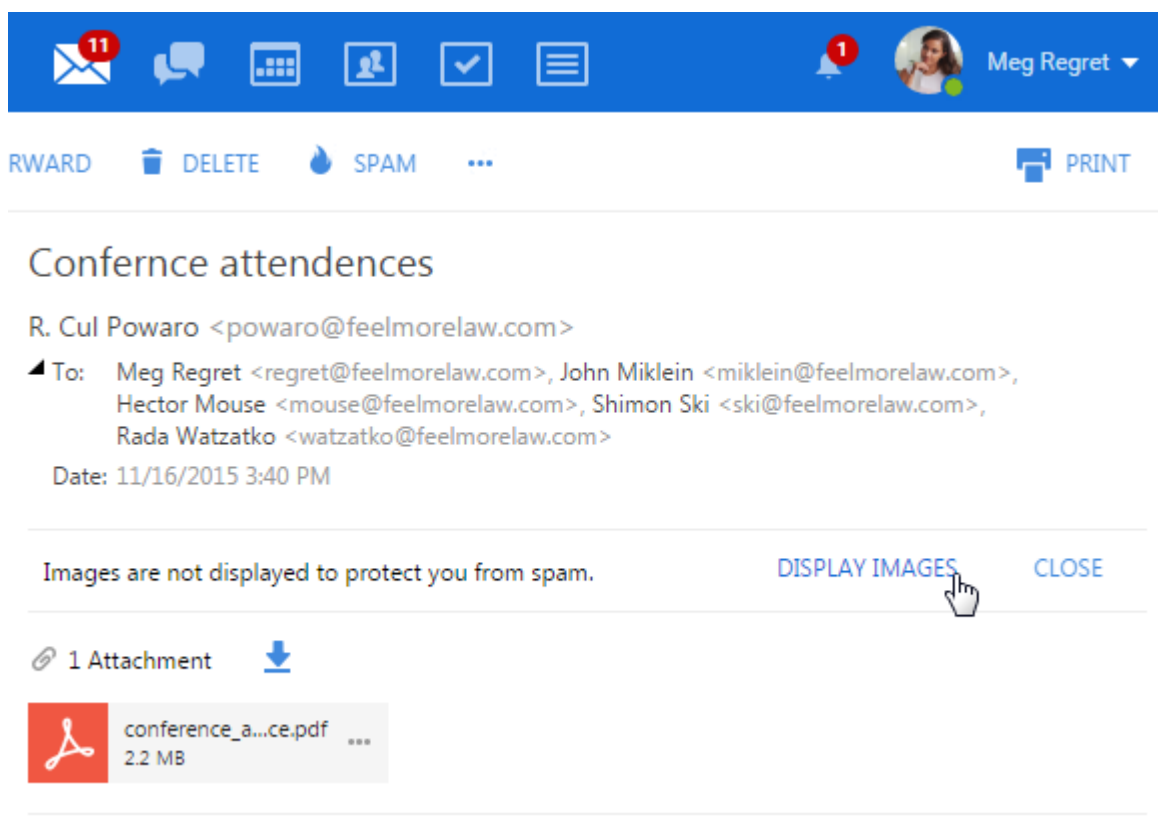
If you reply to a message, Kerio Connect Client places your signature directly under your reply.

## 2.4.2 Hiding images from external sites

Kerio Connect Client hides all images from external sites in your emails.

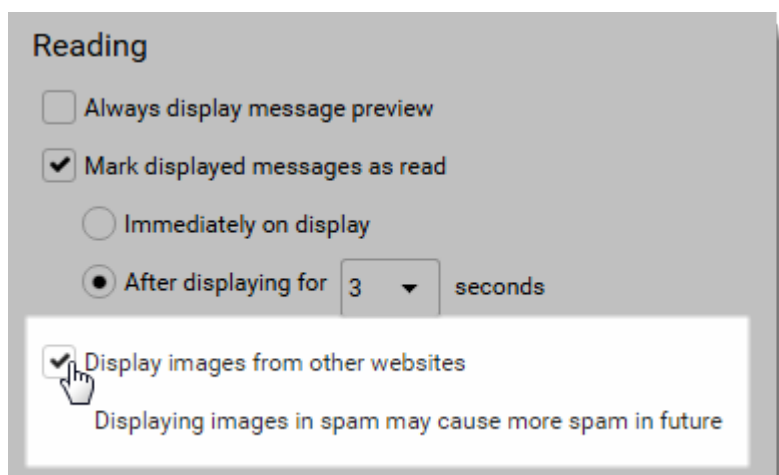
To display them manually, click **Display images** under your message header.





To display messages automatically:

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Click your name in Kerio Connect Client and select **Settings**.
3. Go to **Email > Reading**.
4. Select **Display images from other websites**.
5. Click **Save**.



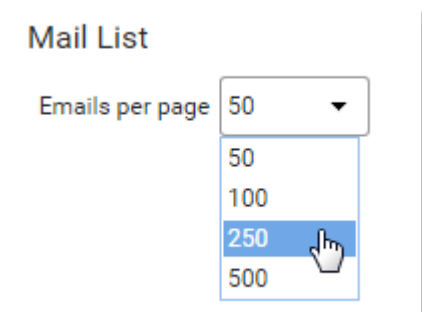
### 2.4.3 Specifying the number of displayed messages

#### NOTE

New in Kerio Connect Client 9.1!

You can specify how many messages Kerio Connect Client displays on a single page.

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to **Email > Mail**.
3. Select the number from the **Emails per page** drop down list.
4. Click **Save**.



### 2.4.4 Setting messages as read

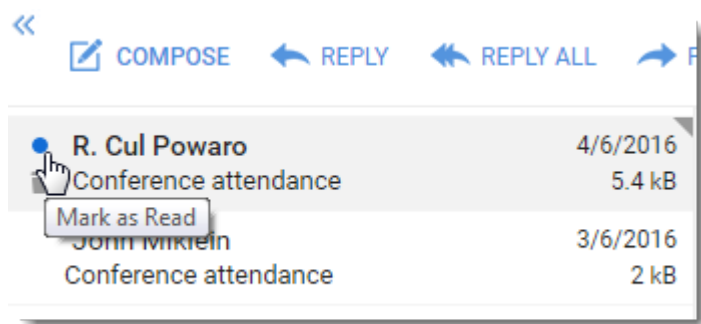
You can specify the time interval after which each message is marked as read.

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to **Email > Reading**.
3. Check the **Mark displayed messages as read** option and select **Immediately** or set the time interval.



4. Click **Save**.

You can also manually mark messages as read by clicking the colored dot next to each message.



## 2.4.5 Setting language

The Kerio Connect Client interface is available in: Chinese, Croatian, Czech, Dutch, English (US and UK), French, German, Hungarian, Italian, Japanese, Polish, Portuguese, Russian, Slovak, Spanish, and Swedish.

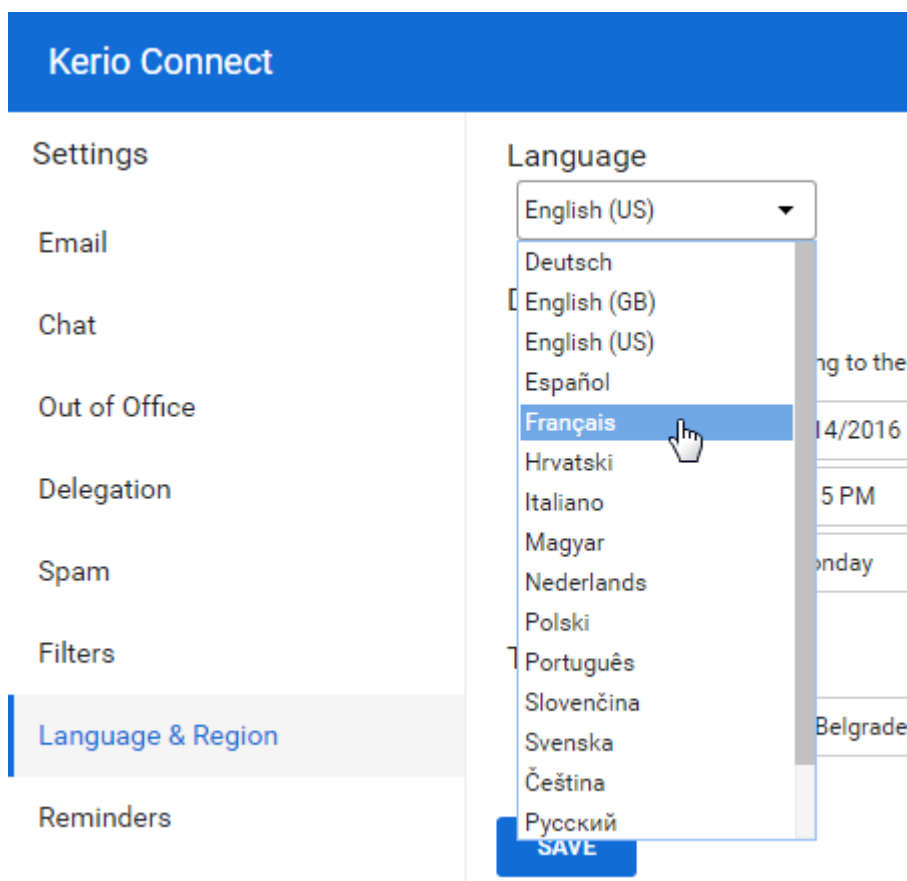
All items, such as messages, contacts, events and tasks, in all folder types are sorted by the alphabet of the selected language.

### NOTE

You can also add your own languages. For more information, refer to [Translating Kerio Connect Client to a new language](#) (page 38).

To select a language:

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. In the **Language & Region** section, select your preferred language.
3. Save your settings.



Each language has its own rules for displaying time and date. See the following section for more details.

## 2.4.6 Configuring time display

Time settings are important for displaying the correct time when sending and receiving messages.

By default, time zone settings are based on Kerio Connect server. If you are in a different time zone, you can change the time settings.

**Kerio Connect**

Settings

Email

Chat

Out of Office

Delegation

Spam

Filters

**Language & Region**

Reminders

My Quota

**Language**

English (US)

**Date and Time**

☐ Set your locales according to the language settings

Date format: 6/14/2016

Time format: 2:15 PM

First day of week: Monday

**Time Zone**

(GMT +01:00) Amsterdam, Belgrade, Berlin, Brussels, Budapest, Madrid, Paris, Prague, Stockholm

**SAVE**

### Selecting time zones

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. In the **Language & Region** section, select your preferred time zone.
3. Save your settings.

### Changing the time format

Time is displayed according to your [selected language](#). You may want to use different settings, for example, you want to display the Kerio Connect Client in French and use English (US) for the date format.

1. Click your name in Kerio Connect Client and select **Settings**.
2. In the **Language & Region** section, unselect the **Set your locales according to the language settings**.
3. Select the date and time formats and the first day of the week.
4. Save your settings.

## Date and Time:

☐ Set your locales according to the language settings

Date format: 6/14/2015 ▼

Time format: 2:15 PM ▼

First day in week: Sunday ▼

Monday  
Sunday

## 2.4.7 Setting email addresses

In Kerio Connect Client, you can set the address that is displayed on your outgoing messages and the address that replies come to.

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **Email > Composing** section .
3. Enter your email address in the **Default From address** and **Special Reply-To address** fields.

### Composing

Default From address:

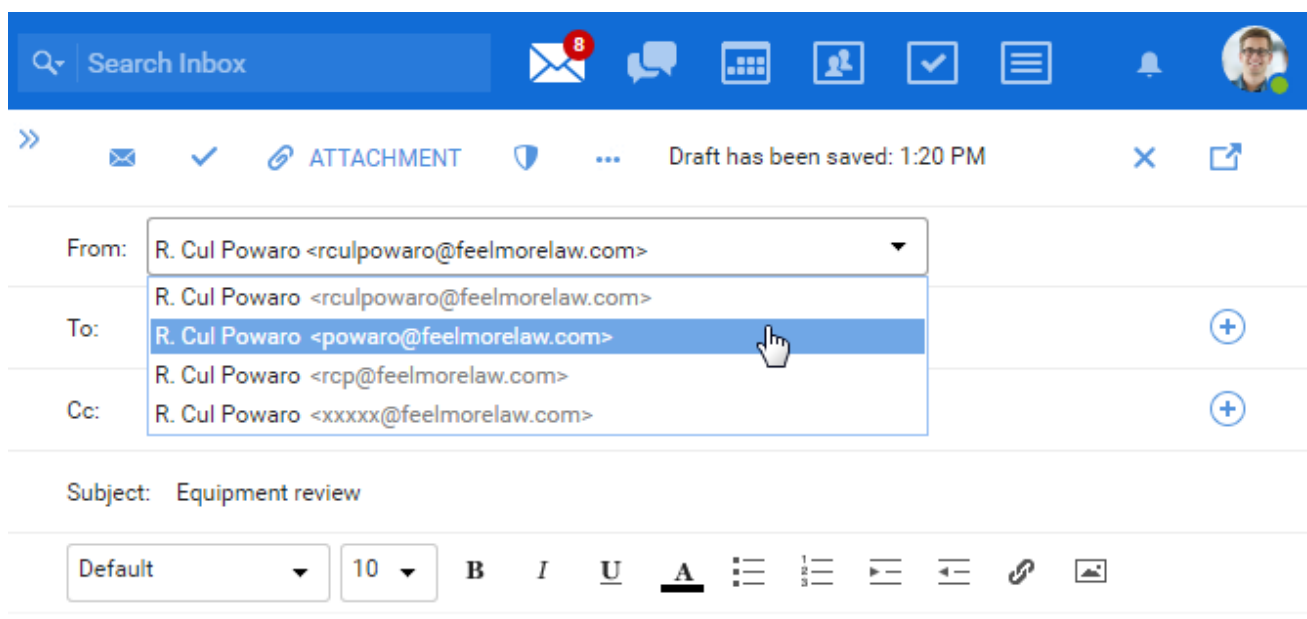
rculpowaro@feelmorlaw.eu

Special Reply-To address:

rcp@feelmorlaw.com

4. Click **Save**.

Now, when you compose a message, you can select the **From** address from a drop-down menu.



## 2.4.8 Changing your password

To change your account password:

1. Log in to Kerio Connect Client securely via HTTPS.
2. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
3. In the **Password Change** section, type your current and new passwords. If your administrator requires complex passwords, Kerio Connect Client tells you what you must include in your new password.

### Password Change

Current password

New password

Confirm password

- ✓ at least 8 characters
- at least 3 groups of characters
- ✓ not contain your name or email

**CHANGE PASSWORD**

4. Save your settings.

## NOTE

If the **Password Change** option is not available, contact your administrator.

## 2.4.9 Displaying account quotas

If you receive messages with large attachments or have a lot of contacts, you may soon use up the quotas assigned for your account.

The limitations include:

- » Space available for your messages
- » Number of items allowed

To see how much space you can use:

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **My Quota** section.

There you can see how much space your account is currently using, how many items you have, and what your limitations are.

The screenshot shows the 'My Quota' section of the Kerio Connect interface. The sidebar on the left lists various settings: Settings, Email, Chat, Out of Office, Delegation, Spam, Filters, Language & Region, Reminders, and My Quota (which is highlighted). The main content area is divided into two sections: 'Disk Space' and 'Items Count'. The 'Disk Space' section shows a progress bar at 78% and text indicating that the account uses 1.58GB out of 2GB of disk space. The 'Items Count' section shows a progress bar at 48% and text indicating that the account contains 2440 out of 5000 items allowed.

Category	Current Usage	Limit
Disk Space	1.58GB	2GB
Items Count	2440	5000

## What to do when your quota is filled up

If you reach any of the limits set for your account, you are not able to receive new messages.

Once you reach 90% of a quota, a warning message is displayed in the top bar of Kerio Connect Client.





To solve this problem, we recommend the following:

- » Delete any unneeded messages in the **Sent** and **Trash** folders.
- » Delete any other messages you do not need, especially ones with large attachments.
- » Ask your administrator to turn on automatic items clean-out. This automatically deletes old messages and messages from the trash).
- » Ask your administrator to add some space for your account.

## 2.4.10 Setting Kerio Connect as the default email client

### NOTE

New in Kerio Connect 9.2!

For more information, refer to [Kerio Connect Client for Windows and Mac](#) (page 15).

## 2.5 Spam settings in Kerio Connect Client

### NOTE

New in Kerio Connect 8.4!

Kerio Connect contains a sophisticated antispam filter.

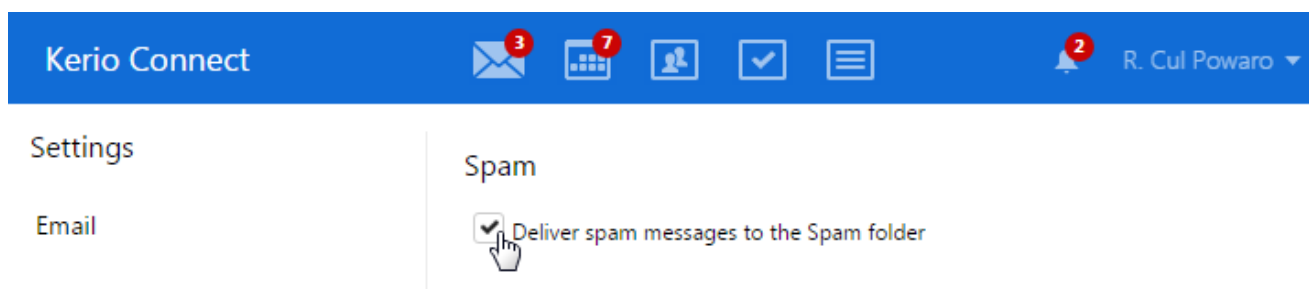
You can:

- » Let Kerio Connect move spam messages to your **Spam folder** automatically
- » Create a "whitelist" of senders so you are sure you receive their messages

### 2.5.1 Moving messages to the Spam folder automatically

To automatically send all messages marked as spam to the **Spam** folder:

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. In the **Spam** section, select **Deliver spam messages to the Spam folder**.
3. Click the **Save** button.



## 2.5.2 Creating a spam whitelist

In Kerio Connect Client, you can create a special whitelist of email addresses. Messages sent from these addresses will never be considered spam.

To add email addresses to your whitelist:

1. Click **Tools > Out of Office** (in Windows Client), or **Kerio Connect > Out of Office** (in Mac Client), or **your name > Out of Office** (in Web Client).
2. In the **Spam** section, under **Spam whitelist**, click the plus sign.
3. Type the email addresses you want to add to the whitelist.
4. (Optional) Select **Trust senders from my Contact folder**.
5. (Optional) Select **Add the email address of the original sender while sending a reply**.
6. Click the **Save** button.

## Spam


☒ Deliver spam messages to the Spam folder

## Spam whitelist

☒ Trust senders from my Contact folder

☒ Add the email address of the original sender while sending a reply

Do not treat messages as spam, if the sender is on the following list:

ablack@othercompany.com	
jwayne@company.com	
powaro@company.com	

[+ ADD WHITELIST RULE](#)

SAVE

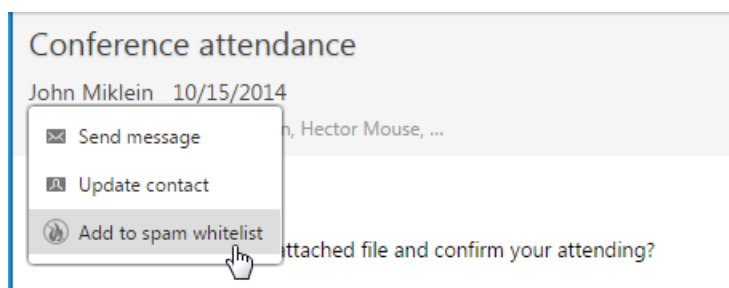
## Adding addresses from email messages

### NOTE

New in Kerio Connect 8.5!

You can add messages to your whitelist directly from any messages you receive.

1. Select a message in Kerio Connect Client.
2. Click any name or email address in the message header.
3. Click **Add to spam whitelist**.



Kerio Connect adds the email address to your spam whitelist in your Kerio Connect Client settings (see above).

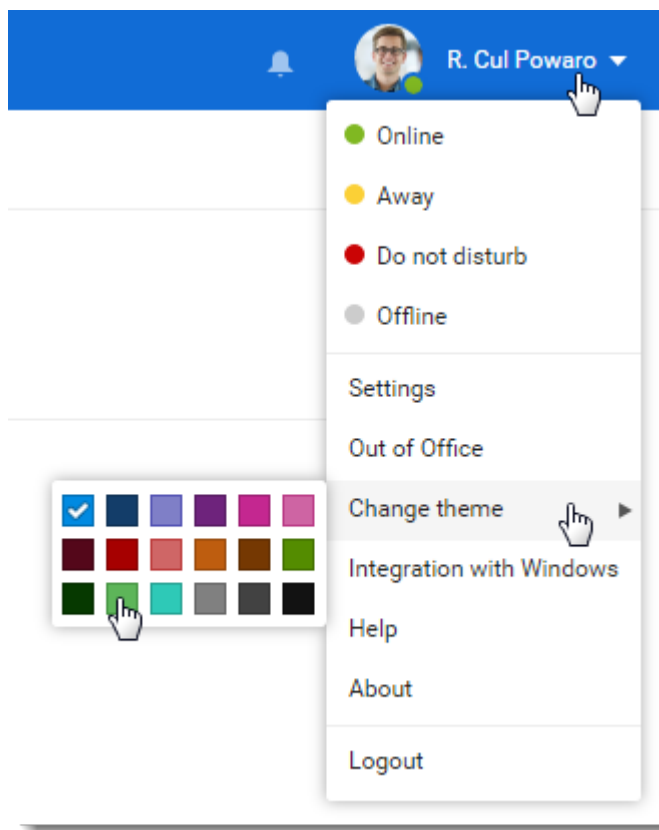
## 2.6 Customizing the appearance of Kerio Connect Client

To customize the appearance of your Kerio Connect Client, you can:

- » Change the color theme
- » Select the position of the message preview pane
- » Hide the folders menu

## 2.6.1 Changing the color theme

The default color of Kerio Connect Client is blue. To select a different color theme, click your name in Kerio Connect Client and select **Change theme**.

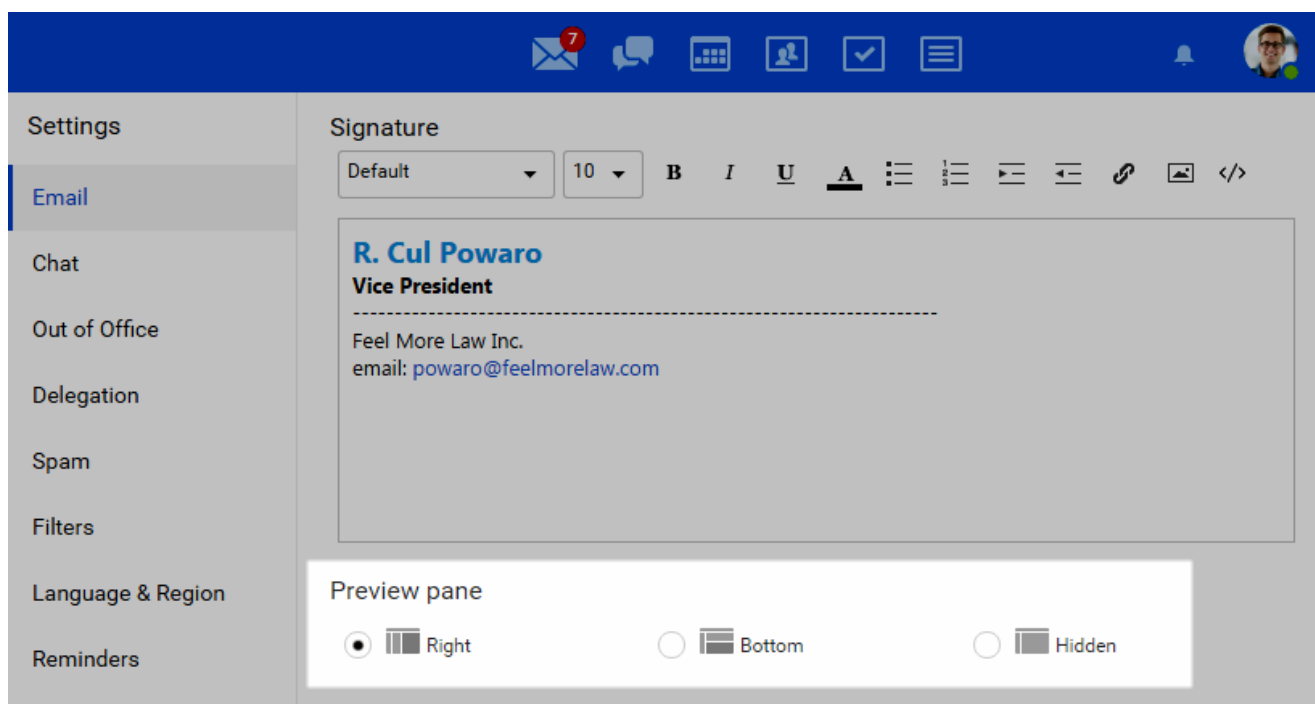


## 2.6.2 Previewing messages

In Kerio Connect Client, you can preview your email messages on the right, on the bottom, or you can hide the preview window.

To select where to display previews of messages:

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **Email** section.
3. In the **Preview pane** section, select the position of the pane or disable it.
4. Click **Save**.

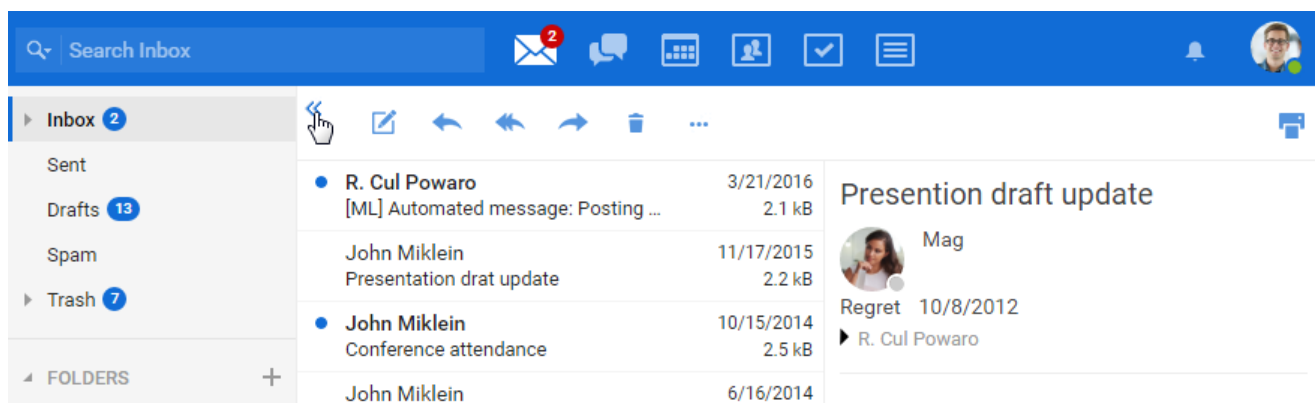


### 2.6.3 Hiding the folders menu

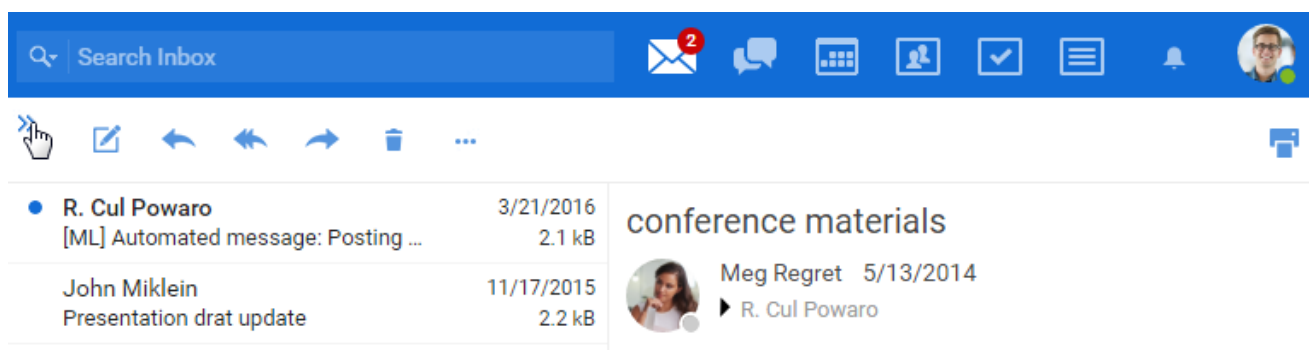
To save some space on your screen, you can hide the folder tree on the left.

Click the blue double-arrow button  under the **Search** box.

You can hide the tree regardless of the position of the preview pane.



To display the folder tree, click the blue double-arrow again.



## 2.7 Translating Kerio Connect Client to a new language

### NOTE

This article describes Kerio Connect 8.1 and newer.

[Kerio Connect Client for Windows and Mac](#) cannot be translated to additional languages.

Translations of Kerio Connect Client are saved in several files in the installation directory of Kerio Connect. Files with localizations are named using 2-letter language codes.

To add a new language to Kerio Connect Client, follow these steps:

1. Go to the Kerio Connect installation directory to:

- `web/webmail/translations`
- `web/integration/translations`

2. Copy all files of one language (except English) and rename them according to the [target language code](#).

3. Rewrite the code and name of the new language in `xx_definitions.xml`.

4. Translate all strings to the new language in:

- `xx_login.js`
- `xx.js` from `web/webmail/translations`
- `xx.js` from `web/integration/translations`

### IMPORTANT

Do not change the structure of any file.

5. Restart Kerio Connect.

The new language is now available in [Kerio Connect Client for web](#).

### 2.7.1 Upgrading Kerio Connect

Kerio Connect upgrades may contain new or modified sentences. These will not be included in your own translations and will be displayed in English.

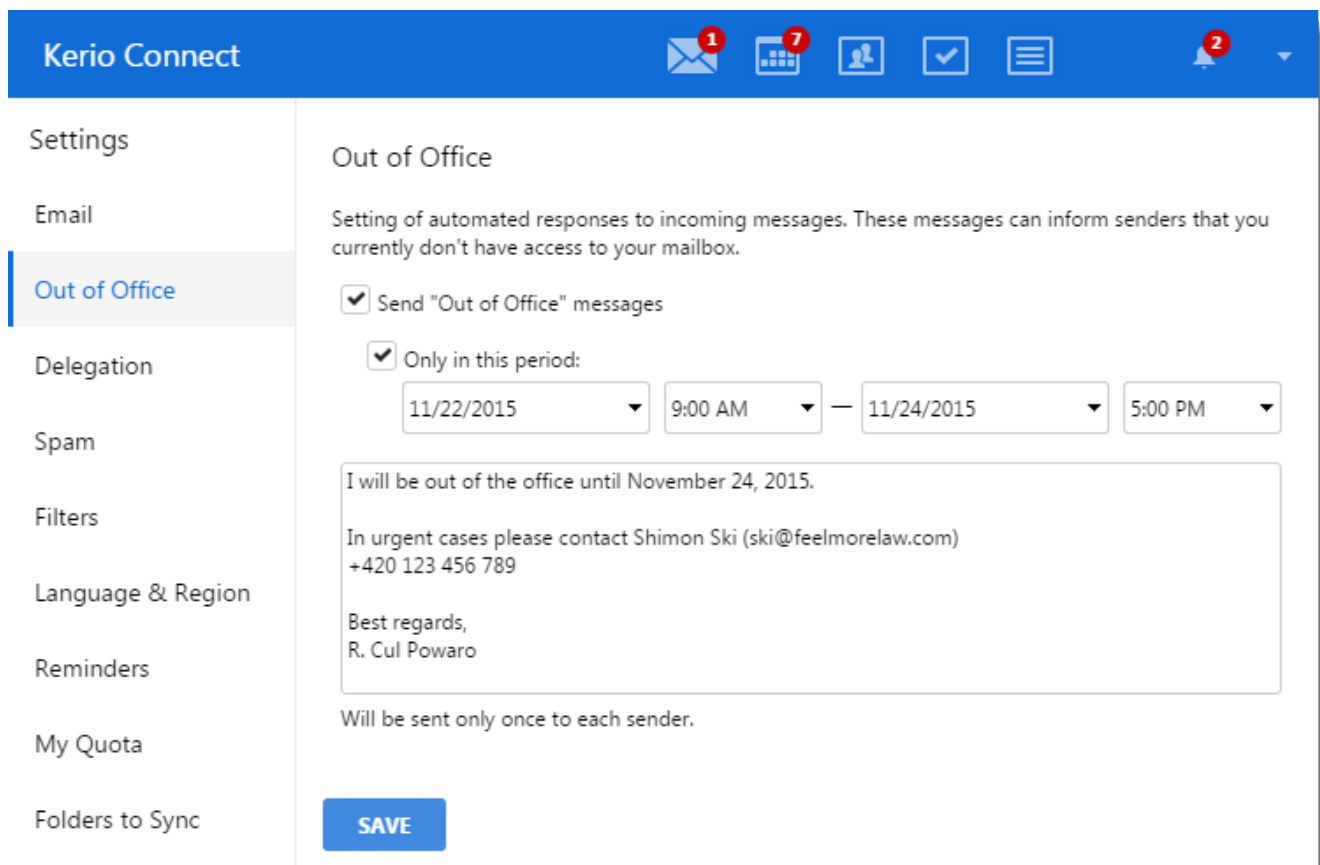
We recommend to use the original files (which you used as a template for the new language) and compare them with the same language files after the upgrade. You can then translate new sentences into your language.

## 2.8 Configuring the Out of Office message

Out of Office message is an automatic reply that Kerio Connect can send when you are away.

If you plan to go on holiday, you can let your business partners and customers know that you are away. To do so, you can configure an out of office message.

1. Click **Tools > Out of Office** (in Windows Client), or **Kerio Connect > Out of Office** (in Mac Client), or **your name > Out of Office** (in Web Client).
2. Select the **Send "Out of Office" messages** option.
3. Write your message.
4. To specify a time period when Kerio Connect sends this automatic reply, select **Only in this period** and specify the times and dates.
5. Click **Save**.



The screenshot shows the 'Out of Office' settings window in Kerio Connect. The window has a blue header bar with the 'Kerio Connect' logo and several icons. On the left, there is a sidebar with a list of settings: Settings, Email, Out of Office (highlighted), Delegation, Spam, Filters, Language & Region, Reminders, My Quota, and Folders to Sync. The main area is titled 'Out of Office' and contains the following text: 'Setting of automated responses to incoming messages. These messages can inform senders that you currently don't have access to your mailbox.' Below this text are two checkboxes: 'Send "Out of Office" messages' (checked) and 'Only in this period:' (checked). Under the 'Only in this period:' checkbox, there are four date and time pickers: '11/22/2015', '9:00 AM', '11/24/2015', and '5:00 PM'. Below these pickers is a text area containing the message: 'I will be out of the office until November 24, 2015. In urgent cases please contact Shimon Ski (ski@feelmorrelaw.com) +420 123 456 789 Best regards, R. Cul Powaro'. At the bottom of the text area, it says 'Will be sent only once to each sender.' At the bottom right of the window is a blue 'SAVE' button.

Kerio Connect sends the out of office message to each sender only once.

## 2.9 Sending emails in Kerio Connect Client

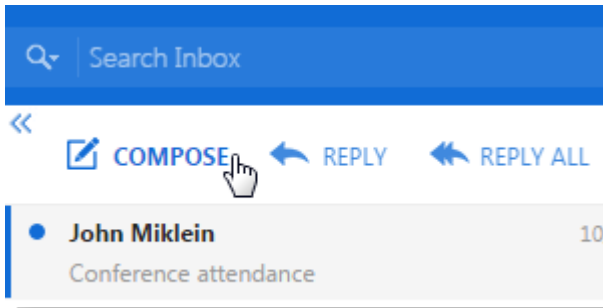
To send a email, you can:

- » Compose a new message
- » Reply to a received message
- » Forward a message

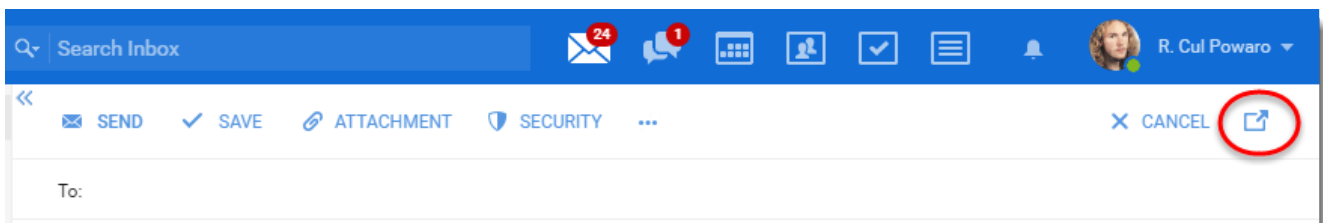
## 2.9.1 Composing new messages

To compose a new email message:

1. In Kerio Connect Client **Email** section, click **Compose** above the list of incoming messages. This opens an editing window in your Kerio Connect Client.

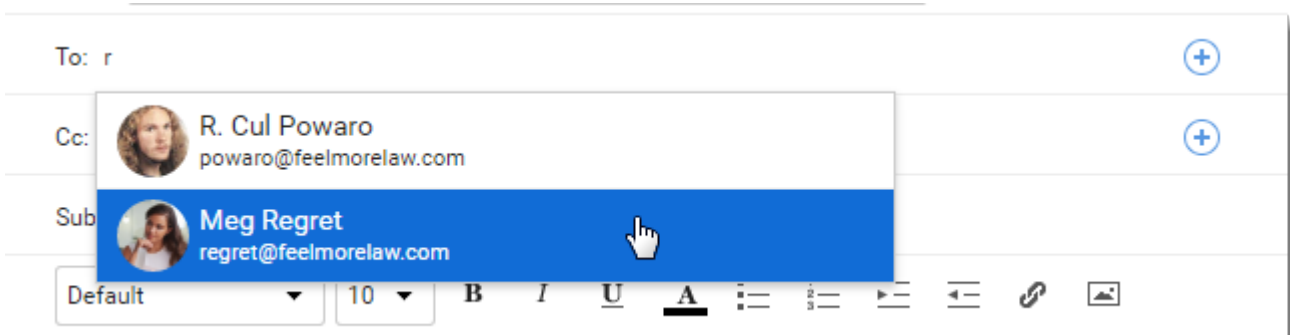


2. To open the message in a new window, click  .



3. If you have multiple addresses defined (see [Defining addresses](#) below) or are a delegate, you can select from which address you want to send the message.

4. In the **To:** and **Cc:** text boxes, type the email addresses of recipients. As you type, Kerio Connect Client offers you matching addresses from your contacts.



5. Click the plus icon icon to select email addresses from your contacts folder.



» ✉ ✓ 🔗 🛡️ ⋮ Draft has been saved: 2:10 PM ✕ 📧

From: R. Cul Powaro <powaro@feelmorrelaw.com> ▼

To: +

Cc: +

#### NOTE

To protect the privacy of some recipients, you can hide their email addresses from other recipients by using the **Bcc** field: click **Options > Bcc** and type the email addresses in the **Bcc** text box.

6. Type the **Subject** of your message.
7. Write your message in the main text area.
8. You can insert images directly in the text. Kerio Connect Client displays the images in their original size.

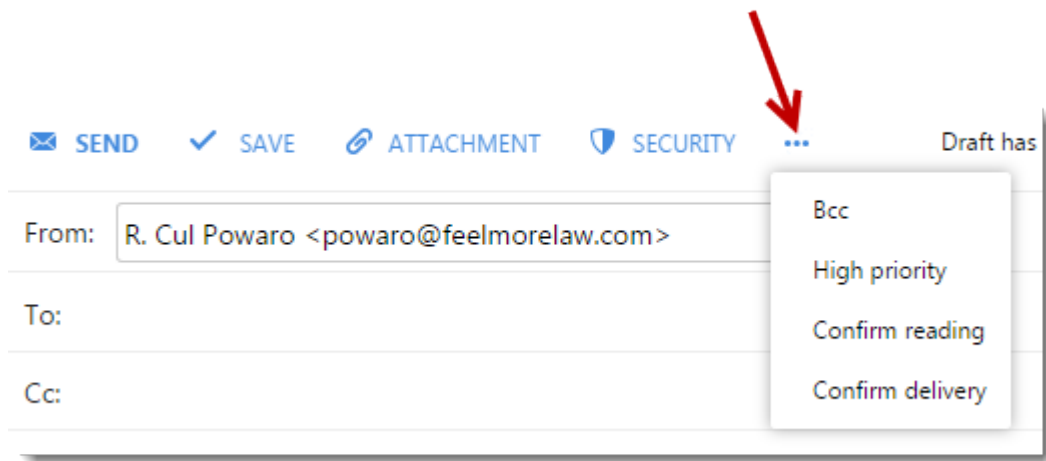
#### NOTE

New in Kerio Connect 9.1!

Default ▼ 10 ▼ **B** *I* U A ☰ ☷ ➡ ➠ 🔗 🖼️

9. Use the following options as needed:

- To attach files to your message, drag files from your computer to the compose window or click **Attachment** and select your files.
- Digitally sign your message by clicking **Security > Sign**. For more information, refer to [Digitally signing messages in Kerio Connect Client](#) (page 83).
- Encrypt your message by clicking the **Security > Encrypt**. For more information, refer to [Encrypting messages in Kerio Connect Client](#) (page 85).
- Click the three dots to see addition options:

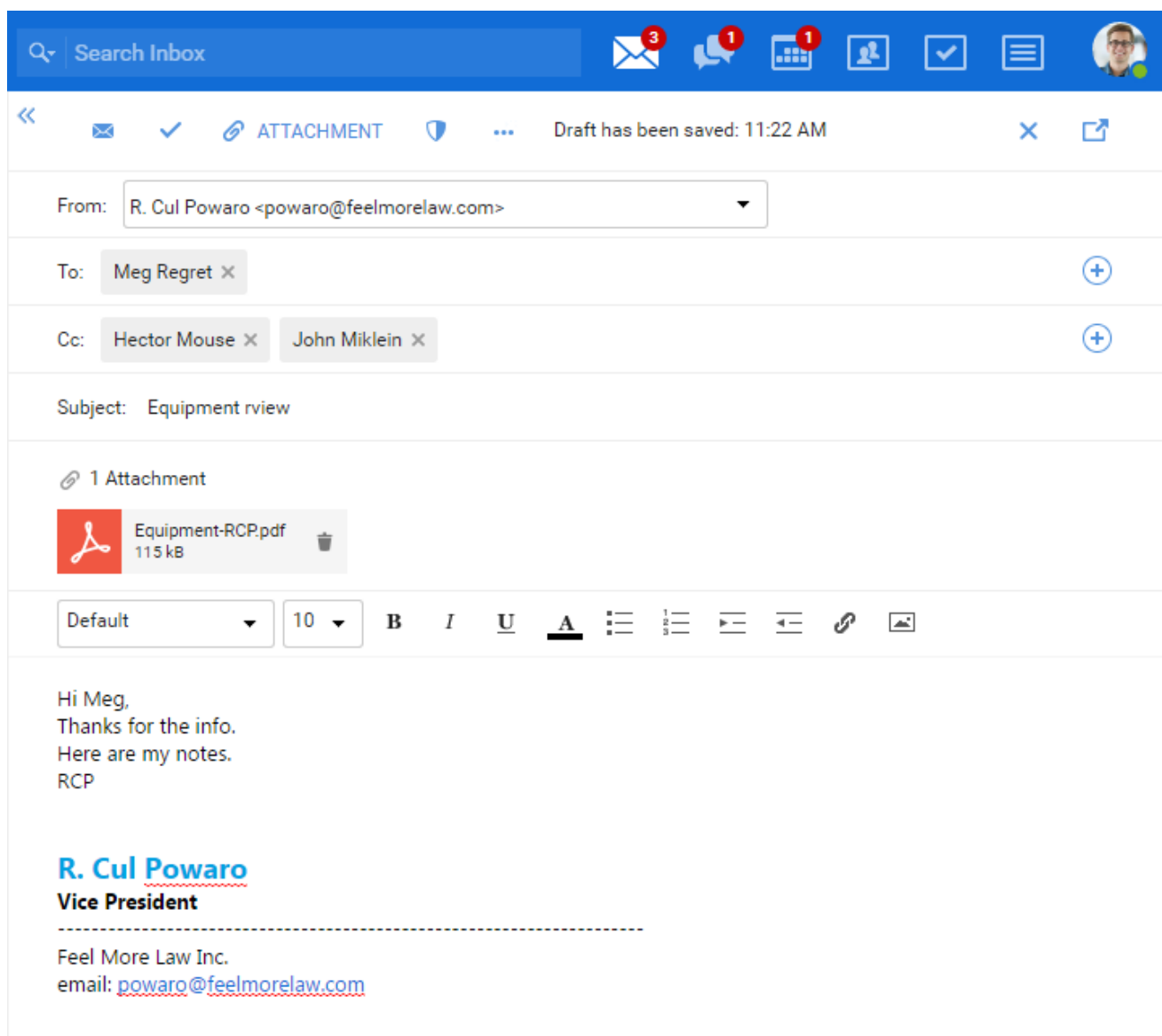


- Give the message a high priority,
- Request a read receipt (the **Confirm reading** option) and a delivery confirmation receipt (the **Confirm delivery** option). In the Email section of your Kerio Connect Client settings, you can select both option to be used automatically.

#### Confirm requests

- ☒ Request a read receipt
- ☒ Request a delivery receipt

10. Click **Send**.



Kerio Connect Client regularly saves drafts of your messages. If you want to send your message later, click **Save**. The message is saved to your **Drafts** folder.

If you specify an email signature in your settings, Kerio Connect Client automatically adds that signature to each message you compose. For more information, refer to [Configuring email signature](#) (page 23).

After you click **Send**, Kerio Connects sends the message to all the recipients and saves a copy to your **Sent** folder.

#### NOTE

Kerio Connect Client does not currently support spell checking.

## 2.9.2 Defining your addresses

When sending messages, you can set both **From** and **Reply-To** addresses that are different from your default address.

### Reply-To address

To set a **Special Reply-To address**:

1. Click your name in the top right corner and select **Settings**.
2. Go to **Email**.
3. In the **Composing** section, type an email address in the **Special Reply-To address** field. Replies to messages will now go to this **Reply-To** address, not the **From** address.
4. Click **Save**.

**Composing**

Default From address  
rculpowaro@feelmorlaw.com

Special Reply-To address  
rcp@feelmorlaw.com

This applies to all the messages that you send from now on.

You can change or remove the addresses anytime.

### From address

When composing a message, you can select which address Kerio Connect sends the message from.

Search Inbox

8

ATTACHMENT

Draft has been saved: 1:20 PM

From: R. Cul Powaro <rculpowaro@feelmorlaw.com>

To: R. Cul Powaro <rculpowaro@feelmorlaw.com>  
R. Cul Powaro <powaro@feelmorlaw.com>  
R. Cul Powaro <rcp@feelmorlaw.com>  
R. Cul Powaro <xxxxx@feelmorlaw.com>

Cc: R. Cul Powaro <xxxxx@feelmorlaw.com>

Subject: Equipment review

Default 10 B I U A

From addresses can be defined in two ways:

- » In Kerio Connect Client, you can add a **Default From address (Settings > Email > Composing)**, or send messages on behalf of another user if that person has made you their delegate. (For more information, refer to [Using delegation in Kerio Connect Client](#) (page 108).)

Composing

Default From address

rculpowaro@feelmorlaw.com

Special Reply-To address

rcp@feelmorlaw.com

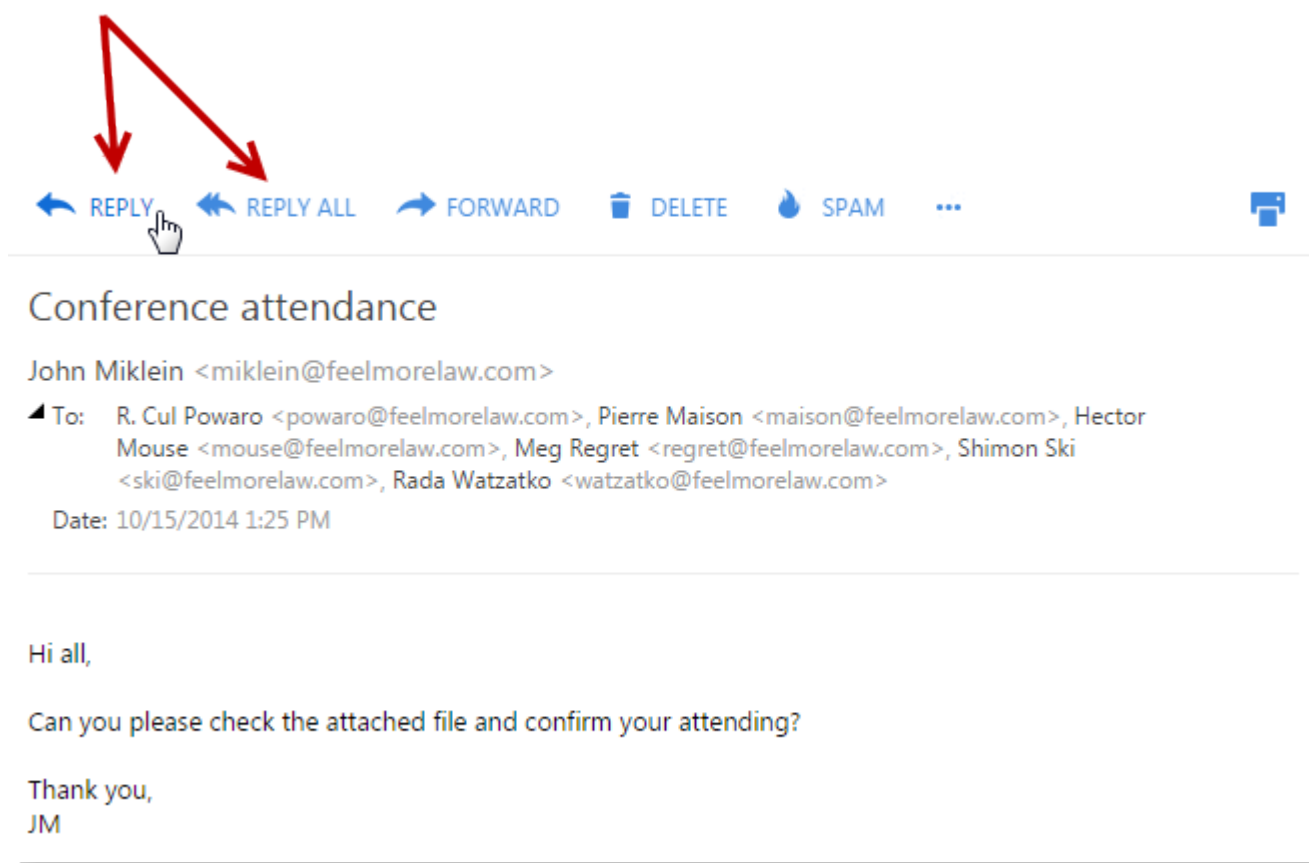
» Ask you administrator to add a new email address in your Kerio Connect account settings.

### 2.9.3 Replying to messages

To reply to a message, click **Reply**.

If the message has multiple recipients and you want to send your reply to all of them, click **Reply All**.

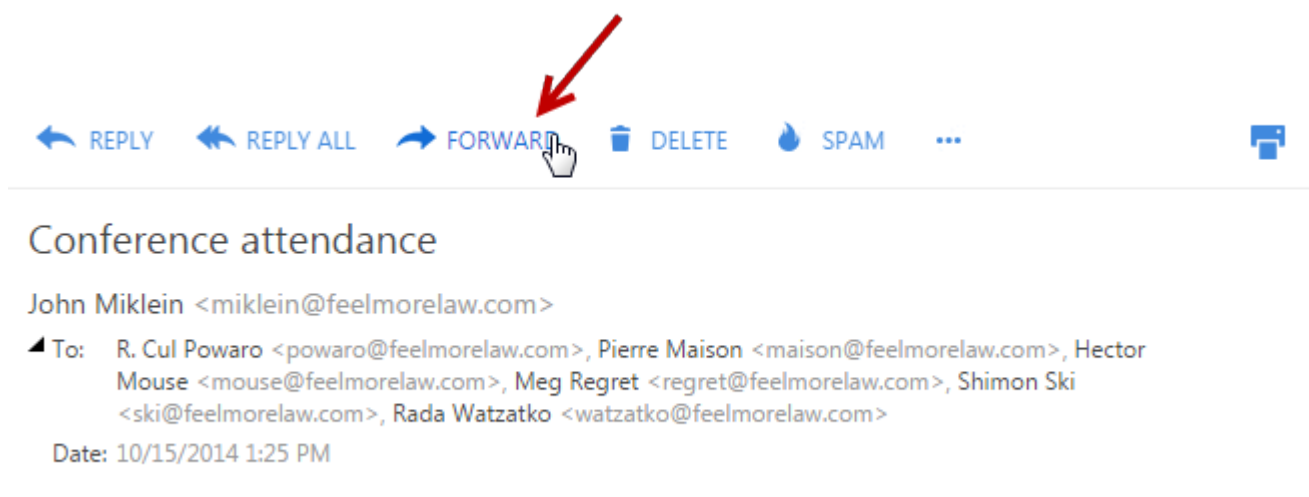
Kerio Connect Client automatically adds Re : before the message subject and copies the original message into the message body.



### 2.9.4 Forwarding messages

If you want to send a message you've received to a third person, you can forward the message.

1. Select the message you want to forward.
2. Click **Forward**. This opens a new message window. Kerio Connect Client automatically adds Fwd : before the message subject and copies the original message into the message body.



3. Add recipients as needed.
4. (Optional) Add your own message above the forwarded message.
5. Click **Send**.

The message appears in your **Sent** folder with the date and time.

#### NOTE

To resend a message with the original subject and message body (no **Fwd :** before the subject), right-click a message and select **Edit as New**. This opens an editing window where you can add recipients and edit the message (see [Composing new messages](#) above).

## 2.9.5 Creating calendar events from messages

You can create a calendar event and invite all the message recipients and senders to the event. For more information, refer to [Using calendars in Kerio Connect Client](#) (page 55).

## 2.9.6 Sharing email folders

You can share your email folders and display emails others share with you. For more information, refer to [Sharing in Kerio Connect Client](#) (page 115).

## 2.10 Spell check in Kerio Connect Client for Windows and Mac

#### NOTE

New in Kerio Connect Client 9.2.1!

Kerio Connect Client for Windows and Mac now automatically checks your spelling when you write any text.

The supported languages differ according to your operating system.

For supported operating systems, see the [End-user tab on the Technical specifications page](#).

#### NOTE

Microsoft Windows 7 does not include the spell check.

## 2.10.1 Microsoft Windows

On Windows, you can use any installed language for spellchecking.

Kerio Connect Client then uses a language according to your selected keyboard.

## 2.10.2 macOS

The macOS operating system has a predefined list of supported languages for spell check.

To see the list of these languages, go to the **System preferences > Keyboard > Text > Spelling** drop down list.

Kerio Connect Client then uses a language according to your selected keyboard.

### NOTE

The list of languages for spell check may differ from the list of all languages installed on your system.

## 2.11 Sorting email messages in Kerio Connect Client

In Kerio Connect Client, you can:


- » Sort messages within individual folders using different criteria
- » Sort received messages into different folders using rules you set up

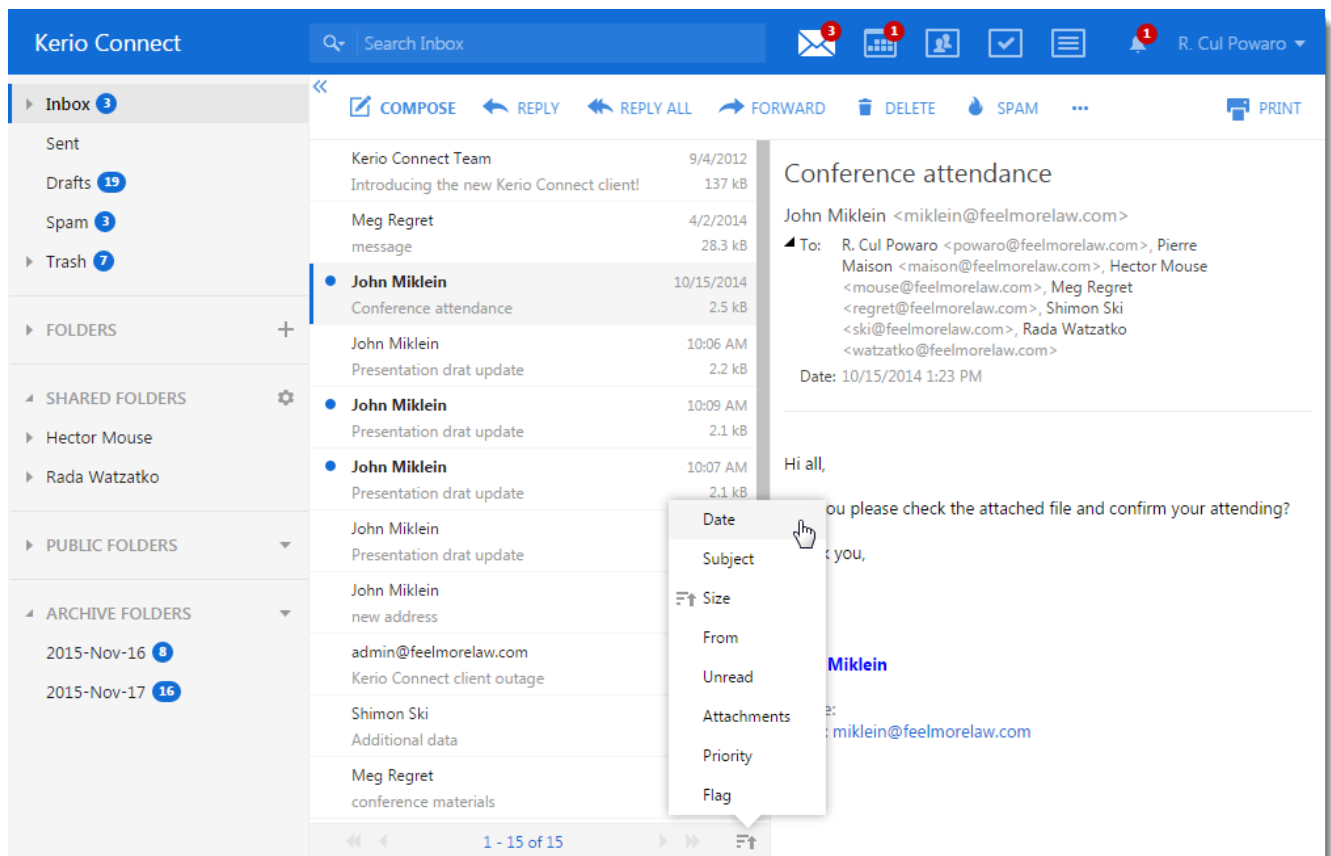
### 2.11.1 Sorting messages within a folder

In Kerio Connect Client, you can sort messages according to various criteria.

Kerio Connect Client remembers your preferences in each individual folder.

#### Preview pane on the right

1. Go to a folder where you want to sort the messages.
2. Click the Sorting icon  in the bottom bar.
3. Select how you want to sort the messages.
4. To sort messages in the reverse order, repeat the same procedure. For example, if you sorted messages by date, with the most recent on top, click **Date** again to list them with the oldest on top.



Preview pane on the bottom or hidden

1. To sort messages, click any header in the message list.
2. To reverse the order, click the same header again.

## 2.11.2 Sorting messages into folders

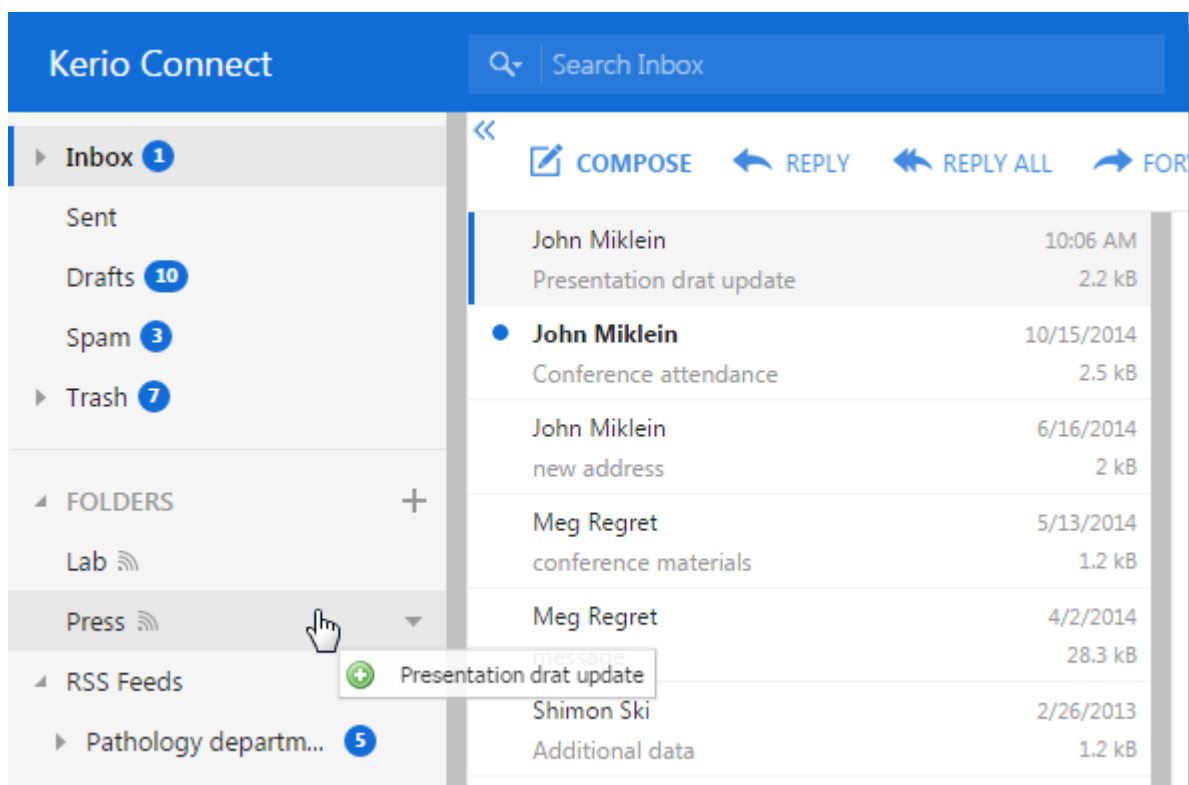
Messages delivered to Kerio Connect Client are stored in the **Inbox** folder.

If you have additional folders, you can move messages in three different ways:

### Drag messages

You can drag messages to another folder.





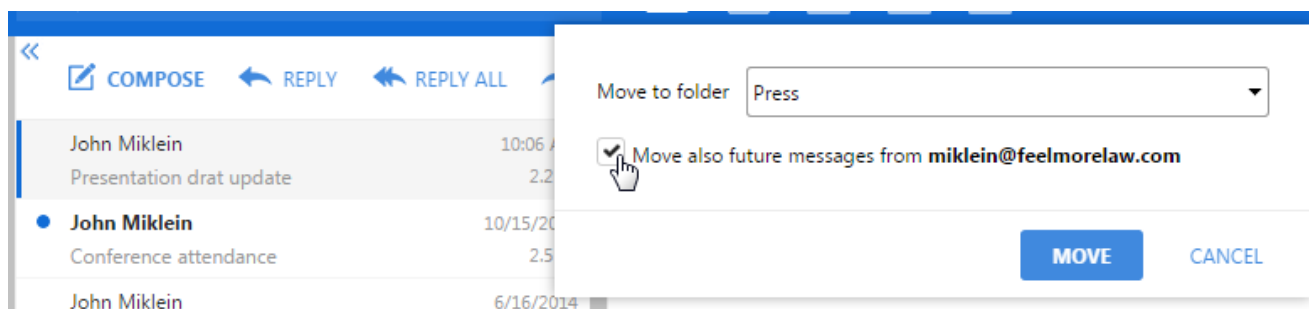
## Use the context menu

### NOTE

New in Kerio Connect 8.5!

Right-click a message, click **Move** and select a destination folder.

Select the **Move also future messages from** checkbox to create a filter rule for messages from the same sender.



## Create filters

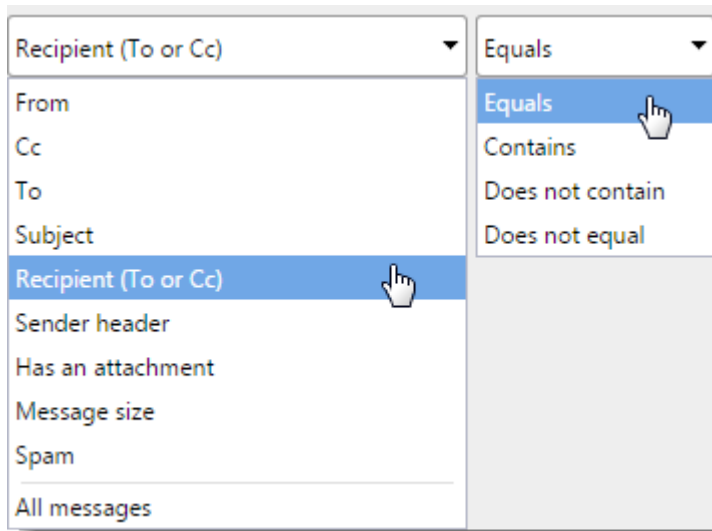
Create filters with various conditions to move them automatically.

### 2.11.3 Creating filters

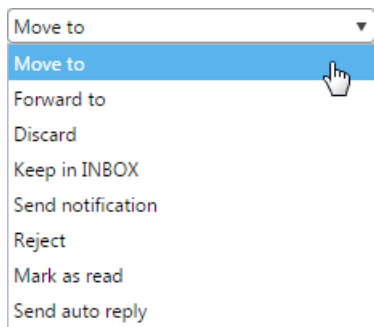
To automatically sort messages into folders or forward them to another address, use filters.

The order of the filters is important (see [Arranging the order of filters](#) below).


1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. In the **Filters** section, click **New filter**.
3. Type a name for the filter.
4. Set the conditions for the filter. Use a comma (,) or semi-colon (;) to separate multiple items (see [Example 3](#) below).



5. Set the action to be taken.



6. You can also select the **Skip other rules** option (see below).

☰ ☒ Invoices for the Sales dept. 

Any ▾ of the following conditions must be met:

Recipient (To or Cc) ▾	Equals ▾	sales@feelmorelaw.com	✕
Subject ▾	Contains ▾	invoice	+ ✕


Perform the following actions:

Move to ▾	Inbox/Contracts & Invoices ▾	+ ✕
-----------	------------------------------	-----

☒ Skip other rules

[VIEW SOURCE](#) [SAVE](#) [CANCEL](#)

7. You can edit the Sieve script of the rule by clicking on **View Source > Edit Source**.


☰ ☒ Invoices for the Sales dept. 

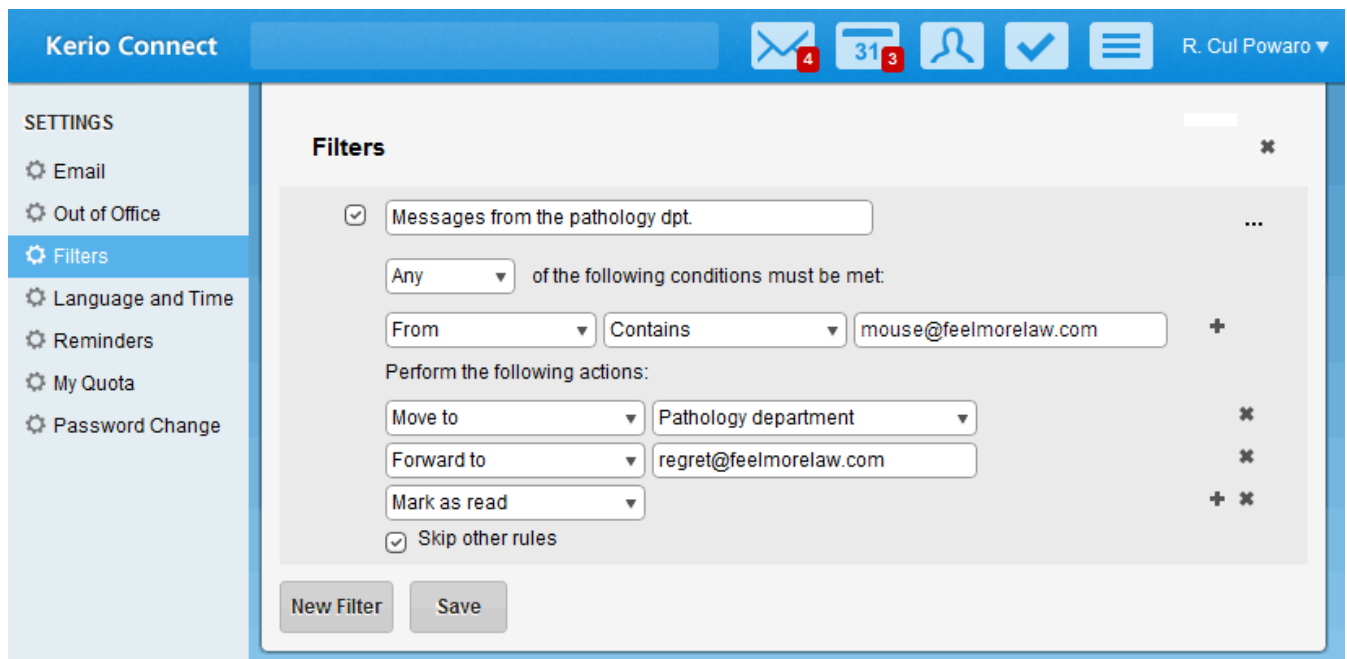
```
if anyof (address :all :is ["To", "Cc"] "sales@feelmorelaw.com", header :contains "Subject" "invoice") {
  fileinto "INBOX/Contracts &- Invoices";
  stop;
}
```

[EDIT SOURCE](#) [BACK](#)

8. Click **Save**.

## Kerio Connect 8.4 and older

1. Click your name in Kerio Connect Client and select **Settings**.
2. In the **Filters** section, click **New Filter**.
3. To display all filter settings, click the icon 
4. Set your filter(s).



5. For each filter, you can also check the **Skip other rules** option (see below).

6. Save your settings.

## 2.11.4 Arranging the order of filters

The order of filters is important. The filter at the top of the list is applied first.

You can drag & drop filters to sort the list.

If you check the **Skip other rules** option, no further filters are applied when the filter's action is executed.

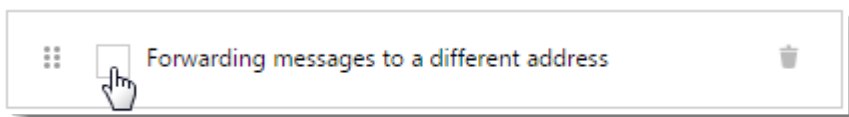
See [Example 1](#) below.

## 2.11.5 Editing and deleting filters

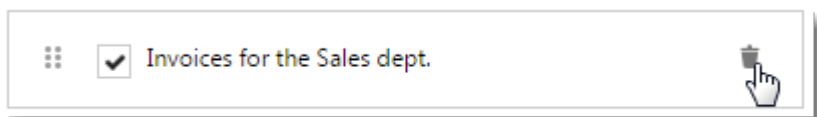
Click a filter to display it.

Double-click a filter to edit it.

To disable a filter temporarily, unselect the filter checkbox.



To delete a filter, click the **Trash** icon next to the filter name.



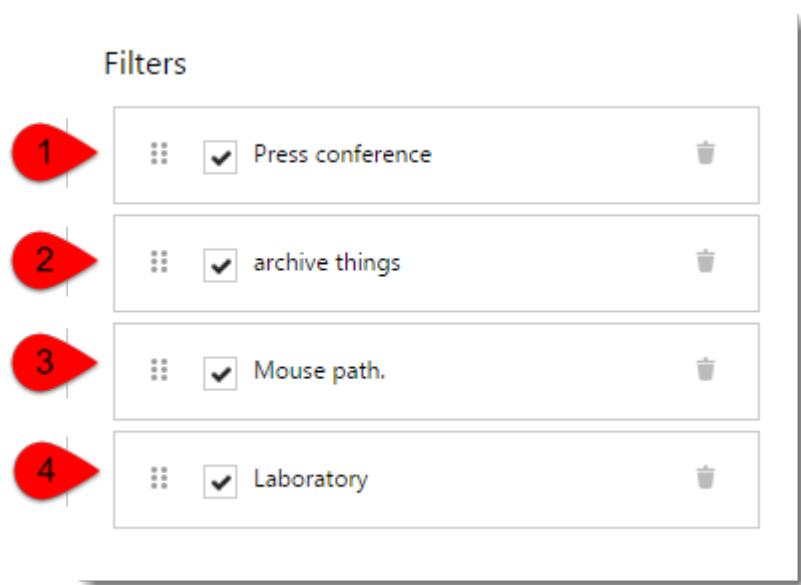
#### NOTE

For Kerio Connect Client 8.4 and older, hover you mouse over a rule and click the edit or delete icons.

## 2.11.6 Examples of filtering rules

### Example 1: Order of filters

Mr. Powaro receives a message entitled **Dept. meeting** from Hector Mouse (email address **mouse@feelmorrelaw.com**).



Kerio Connect checks the filters from 1 to 4:

1. Filter 1 forwards messages with subject **Press conference** to **regret@feelmorrelaw.com**. As the subject **is not** **Press conference**, this filter does not apply and Kerio Connect continues to filter 2.

**1** Press conference

All of the following conditions must be met:

Subject Contains Press conference

Perform the following actions:

Forward to regret@feelmorelaw.com

☐ Skip other rules

2. Filter 2 marks messages from archive@feelmorelaw.com as read. As the sender **is not** archive@feelmorelaw.com, this filter does not apply and Kerio Connect continues with filter 3.

**2** archive things

All of the following conditions must be met:

To Equals archive@feelmorelaw.com

Perform the following actions:

Mark as read

☐ Skip other rules

3. Filter 3 moves messages from mouse@feelmorelaw.com to folder Pathology department. This condition is met. The message is moved to folder **Pathology department**. In the filter 3 definition, the option **Skip other rules** is checked, so Kerio Connect applies filter 3 and skips the other filters.

**3** Mouse path.

All of the following conditions must be met:

From Equals mouse@feelmorelaw.com

Perform the following actions:

Move to Pathology department

☒ Skip other rules

## Example 2: Forwarding incoming messages to another email address

Creating a filter for forwarding incoming messages to another address.

☰ ☒ Forwarding messages to a different address 🗑️

All ▾ of the following conditions must be met:

All messages ▾

Perform the following actions:

Forward to ▾ regret@feelmorelaw.com ✕

Keep in INBOX ▾ + ✕

☒ Skip other rules

### Example 3: Adding multiple entries to an item in the rule

If you want to add **multiple entries** to an item, use a comma ( , ), or a semi-colon ( ; ).

Messages from the address `sales@feelmorelaw.com` which contain the words `contract` **or** `invoice` in the subject are moved to folder `Contract & Invoices`.

☰ ☒ Contracts or invoices from the Sales dept. 🗑️

All ▾ of the following conditions must be met:

From ▾ Contains ▾ sales@feelmorelaw.com ✕

Subject ▾ Contains ▾ contract,invoice + ✕

Perform the following actions:

Move to ▾ Inbox/Sales/2014/January ▾ + ✕

☒ Skip other rules

## 2.12 Using calendars in Kerio Connect Client

In Kerio Connect Client, you can create and manage calendars where you can keep track of all your professional and personal events.

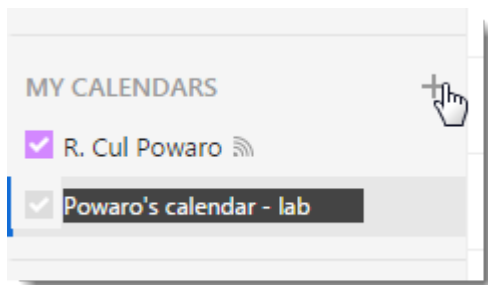
All calendars refresh automatically every time you or another user changes any events.

### 2.12.1 Creating calendars

By default you have one calendar in Kerio Connect Client.

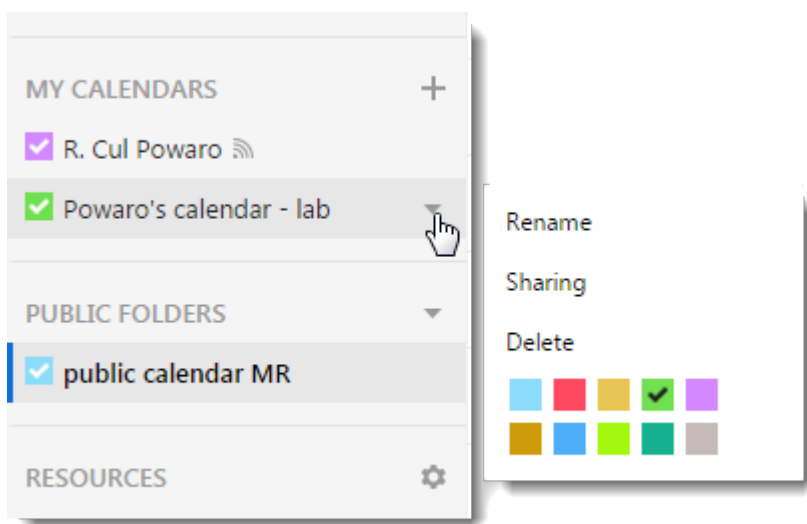
To create additional calendars:

1. In your Kerio Connect Client, go to the **Calendars** section.
2. Click the plus sign next to the **My Calendars** label.
3. Type a name for the new calendar.



Click the arrow next to the calendar name to:

- » Rename, [share](#), or delete the calendar
- » Select the color Kerio Connect Client uses to display events in this calendar

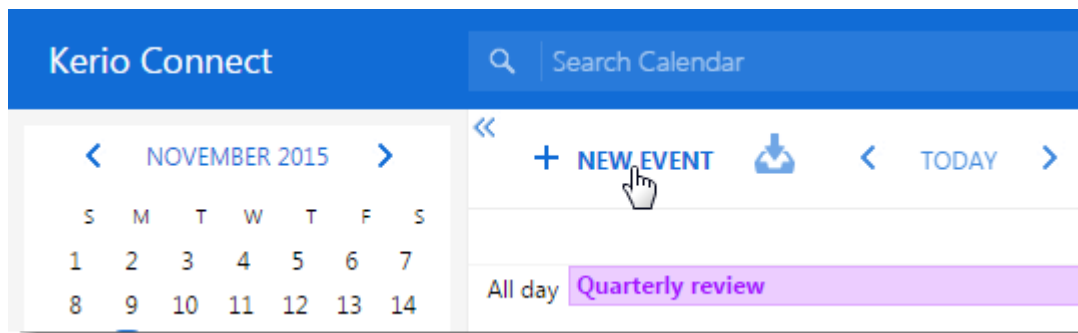


## 2.12.2 Creating events

To create events:

1. In your Kerio Connect Client, go to the **Calendars** section.
2. In the calendar grid, find the date you want to create an event for. Then:
  - Double-click the grid, or
  - Drag your mouse over the calendar grid, or
  - Click **New event**.





3. In the **New Event** window:

- Type the name of the event
- Specify where the meeting takes place. (For more information, refer to [Scheduling resources in Kerio Connect](#) (page 68).)
- Specify the date and time of the event
- Invite attendees (to check their calendars for availability, click **Find meeting time**)
- Set up a [recurring event](#)
- Specify the [time required for traveling](#) to the event location
- Set a reminder time for the event
- Label the event
- Select a calendar to display the event in (this must be a calendar you created or a calendar you are a delegate of)
- Mark the [event as private](#)

**New branch opening**

Where: ✓ branch2-meetingroom

All day event: ☐

Start: 12/14/2015 1:00 PM

End: 12/14/2015 2:00 PM

Attendees: ✓ Meg Regret, ✗ John Miklein

Find meeting time...

Repeat: None

Travel time: 30 minutes

Reminder: 15 minutes

Label: Business

Show As: Busy

Calendar: R. Cul Powaro

Private: ☐

Description: Issues to address:  
- new equipment to buy  
- new hires  
- plans for the next quarter

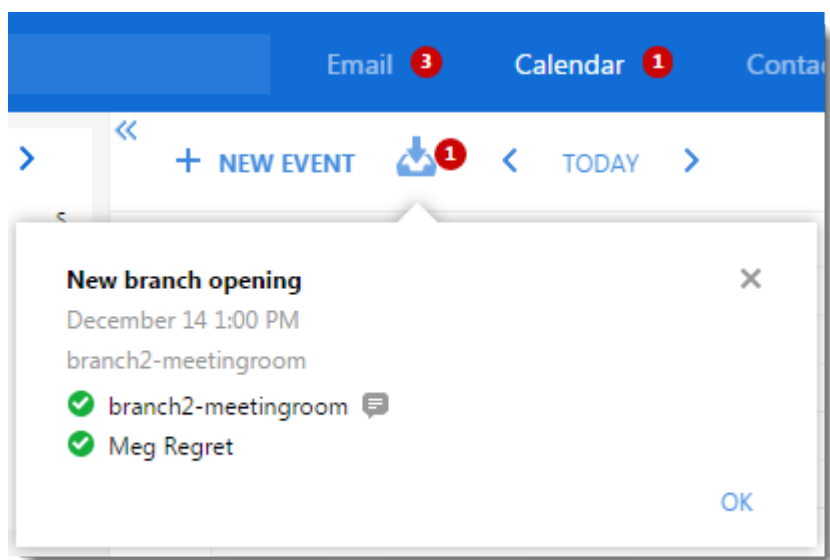
[PRINT](#) [SEND](#) [CANCEL](#)

**Dropdown Menus:**

- Reminder:** 15 minutes, None, When I need to leave, On event start, 5 minutes, 15 minutes, 30 minutes, 1 hour, 2 hours, 4 hours, on the same day at 9:00 AM, a day before at 9:00 AM, two days before at 9:00 AM, a week before at 9:00 AM.
- Label:** Business, None, Important, Business, Personal, Vacation, Must Attend, Travel Required, Needs Preparation, Birthday, Anniversary, Phone Call.
- Where:** ✓ branch2-meetingroom, ✓ alpha-meeting-room, ✓ branch2-meetingroom, ✓ branch2-parking1, ✓ interog, ✓ interog2, ✓ interrogationroom1, ✓ meeting\_room\_1, ✓ officepowaro, ✓ officeregret.
- Repeat:** None, Daily, Weekly, Monthly, Yearly.
- Show As:** Busy, Free, Tentative, Busy, Out of office.
- Calendar:** R. Cul Powaro, Powaro's calendar - lab, public calendar MR (public folder).

#### 4. Click **Send**.

When someone accepts or declines your invitation, Kerio Connect displays the information in the notification area in the top bar.



## Specifying travel time

### NOTE

New in Kerio Connect 8.5!

If you need some time to travel to an event, you can specify the time for individual events:

1. Double-click an event.
2. Specify the time in the **Travel time** section.

### New branch opening

**Where** branch2-meetingroom

**Start** 12/14/2015 1:00 PM

**End** 12/14/2015 2:00 PM

**Attendees** R. Cul Powaro (organizer)  
Meg Regret  
John Miklein

**Repeat** None

**Travel time** 15 minutes

**Reminder** 30 minutes

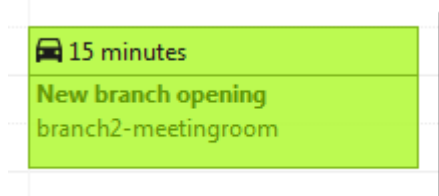
**Label** None

**Show As** Busy

**Calendar** Meg Regret

3. Save the event.

Kerio Connect Client then displays the time in your calendar.



Travel time settings are specific for each user:

- » You cannot set travel time for other users
- » Other users' settings are not displayed in your calendar

### Recurring events

If you have a weekly meeting, you can set up a recurring event in Kerio Connect Client.

To create a recurring event:

1. Create a new event as described above.
2. Select the repeat frequency from the drop-down menu.

3. Click the cog wheel icon.
4. Based on your choice in step 1, you can set detailed options for the recurring event.

The screenshot displays the 'Team meeting' event creation form in Kerio Connect. The form includes fields for location, date, time, attendees, and recurrence settings. A settings panel is open on the right, showing options for frequency, days of the week, and end date.

**Event Details:**

- Title:** Team meeting
- Where:** officepowaro
- All day event:** ☐
- Start:** 12/14/2015, 9:00 AM
- End:** 12/14/2015, 10:00 AM
- Attendees:** Meg Regret, John Miklein
- Repeat:** Weekly (on Monday and Wednesday)
- Travel time:** 0 minutes
- Reminder:** 15 minutes
- Label:** Must Attend
- Show As:** Busy
- Calendar:** R. Cul Powaro

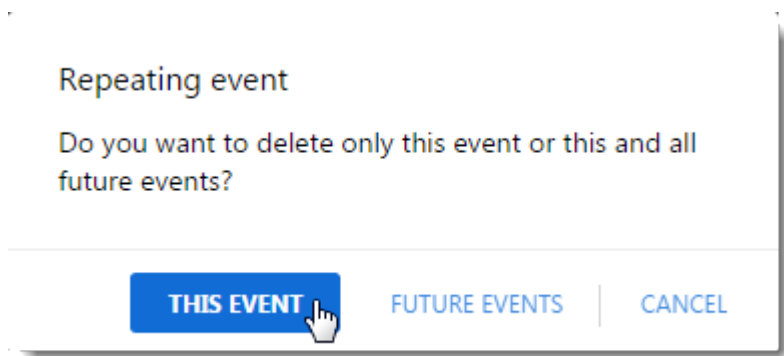
**Recurrence Settings (Settings Panel):**

- Every:** 1 week(s)
- On:**
  - ☒ Monday
  - ☐ Tuesday
  - ☒ Wednesday
  - ☐ Thursday
  - ☐ Friday
  - ☐ Saturday
  - ☐ Sunday
- Ends:**
  - ☒ Never
  - ☐ On M/D/YYYY

### Changing recurring events

You can change a single event in the series, or all future events in the series.

1. Double-click a recurring event.
2. Change the event and click **Save**.
3. Click **This Event** to change a single event, or click **Future Events** to change also all future events.



## Creating private events

If you mark an event as private, the details of the event stay hidden to users you share the calendar with and to delegates — they can only see your free/busy information.

To mark an event as private, select the **Private** option in the event settings.

Lunch with wife

Where

Le Restaurant

All day event

☐

Start

12/16/2015

12:00 PM

End

12/16/2015

1:30 PM

Attendees

Enter name or email

Repeat

None

Travel time

15

minutes

Reminder

30 minutes

Label

☒ None

Show As

Out of office

Calendar

☒ R. Cul Powaro

Private

☒

Description

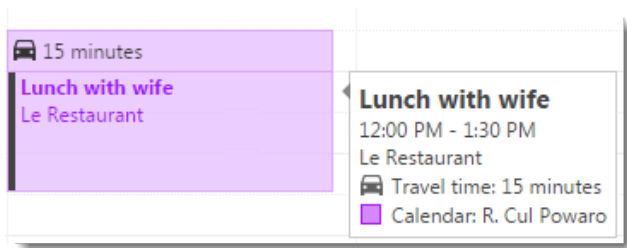
PRINT

SAVE

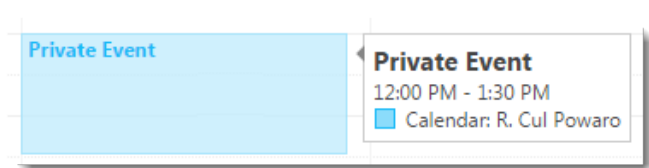
CANCEL

The image below shows how the event looks in your calendar and in the calendar of your delegate.

Your calendar



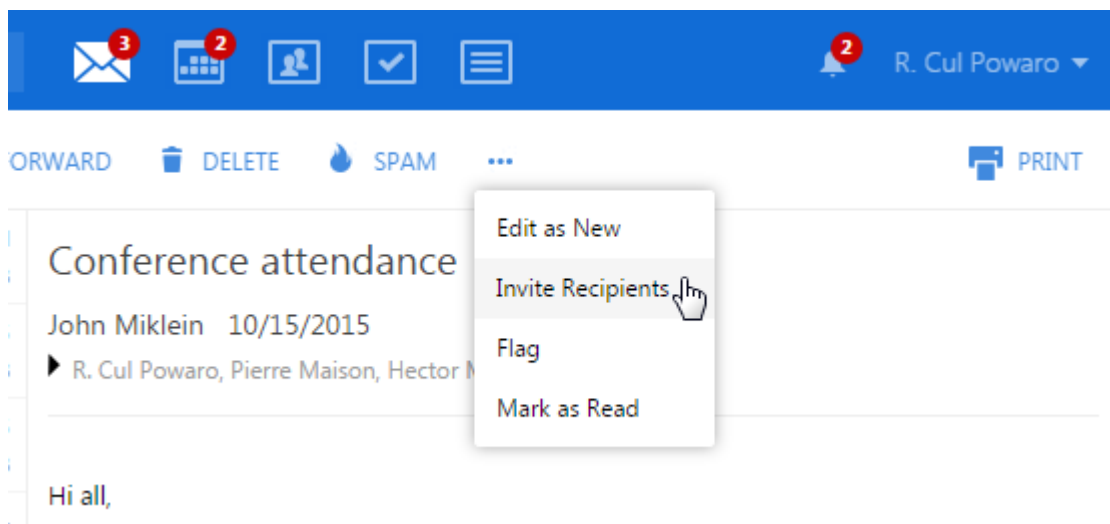
Your delegate's calendar



### 2.12.3 Creating events from email messages

In the **Emails** section, you can create an event and invite all the recipients and senders of a message.

1. In the **Emails** section, select a message and click **More > Invite Recipients**. This takes you to the Calendar section.



2. [Edit the event](#) as described above. All the recipients and senders from the messages are included as attendees.
3. Save the event.

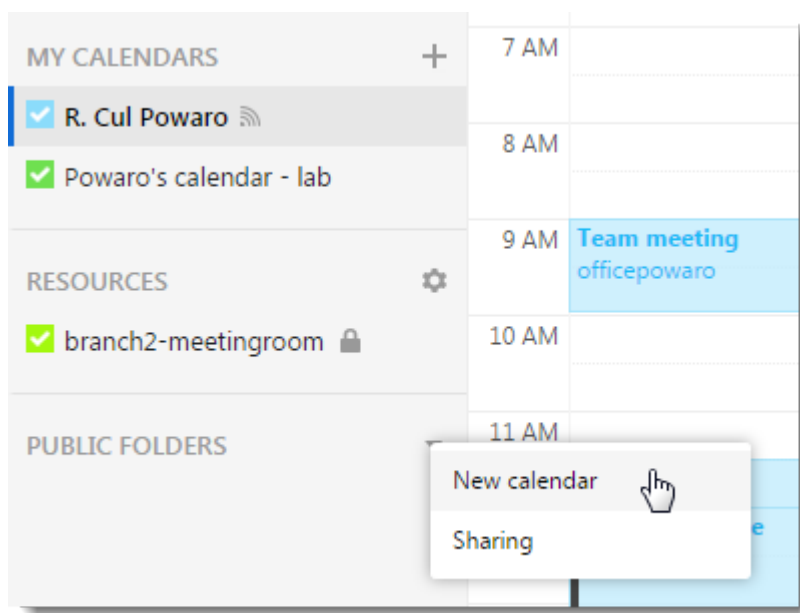
### 2.12.4 Creating and displaying public calendars

Any user can display public calendars.

To create public calendars, you must be a public folder administrator.

1. In your Kerio Connect Client, go to the **Calendars** section.
2. Click the arrow next to **Public Folders** and select **New calendar**.





3. Type the name of the calendar.

If a public calendar is available, it's automatically displayed in the **Calendar** section of all users under **Public Folders**.

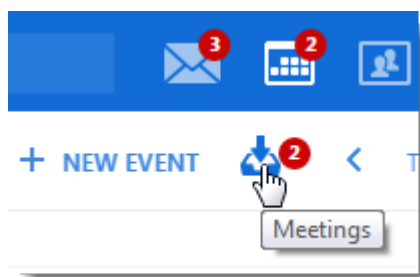
## 2.12.5 Accepting invitations



When someone invites you to a meeting, Kerio Connect Client displays a number on the Calendar tab or a notification. (For more information, refer to [Enabling notifications in Kerio Connect Client](#) (page 70).)

When you receive an invitation:

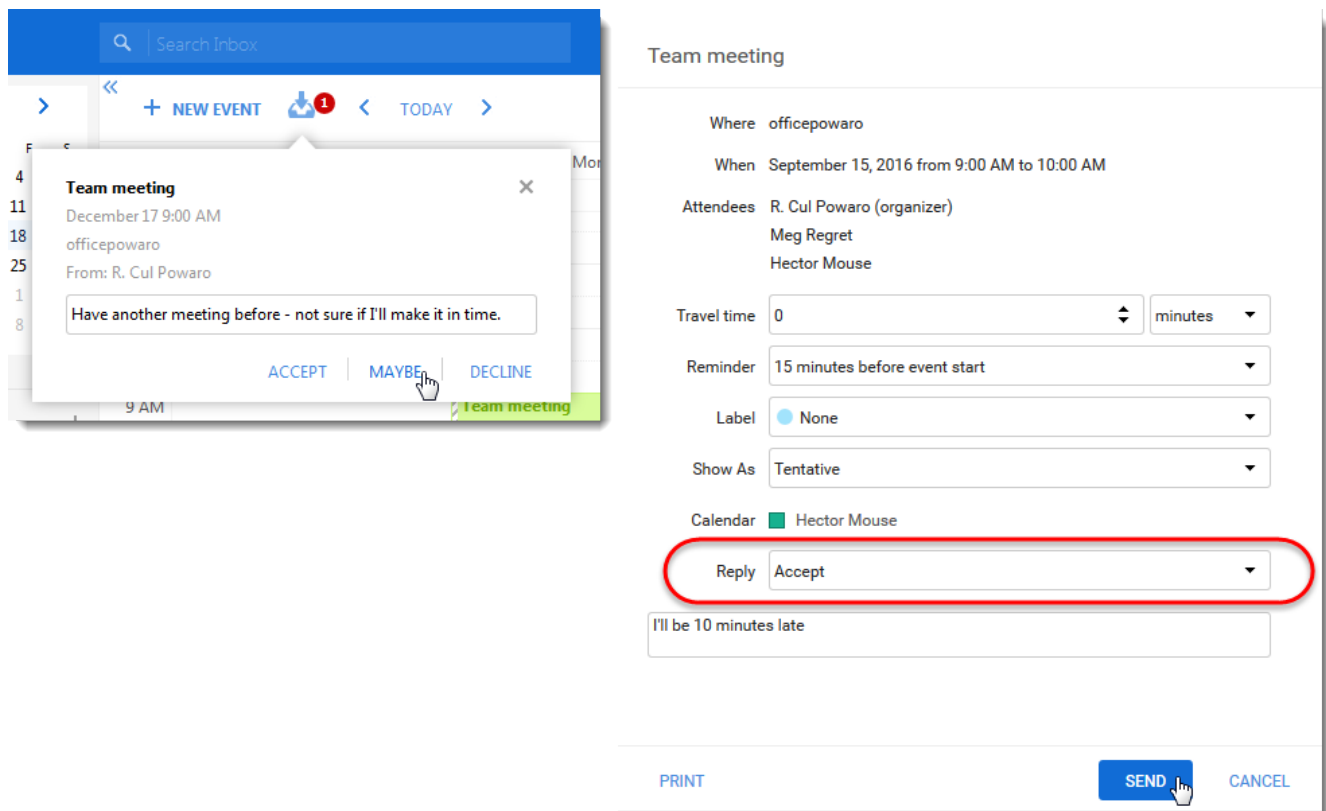
1. In your Kerio Connect Client, go to the **Calendars** section.
2. Click the **Meetings** icon.



3. (Optional) Write a response to the sender.

4. Click **Accept**, **Maybe** or **Decline**.

To change your decision later, reopen the event, change your **Reply** status, write a comment if you need, and click **Send**.



## 2.12.6 Selecting viewing mode

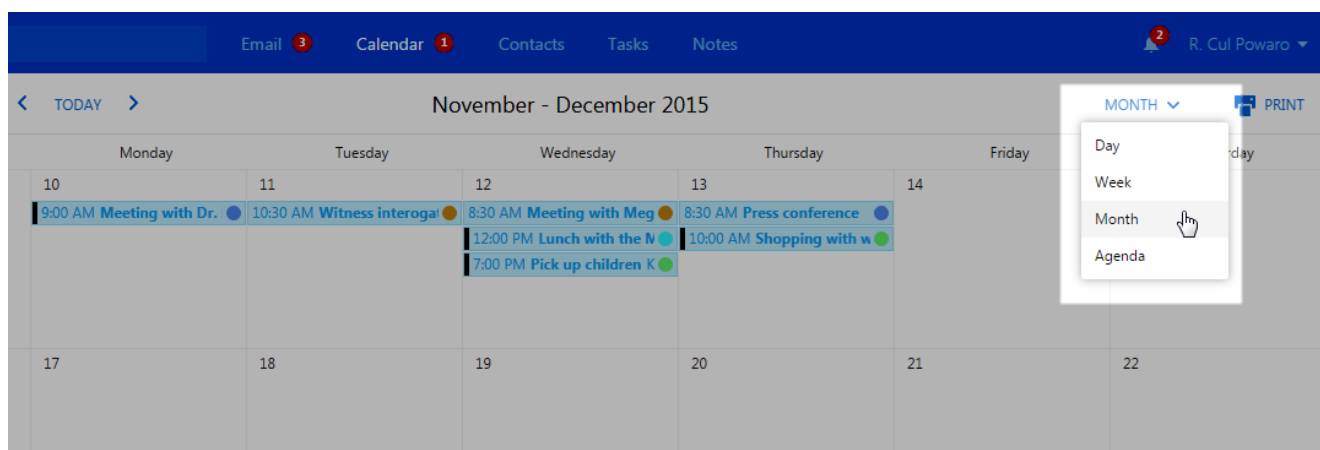
You can view Kerio Connect Client calendars in four different ways:

- » **Day** view displays a single day.
- » **Week** view displays a whole week. The starting day is based on your selected locales. For more information, refer to [Configuring time display](#) (page 28).
- » **Month** view displays 5 weeks in your calendar. In Kerio Connect Client 8.5.3 and older, you can select the **Overview** mode which displays from two to six weeks in your calendar — you can use the plus and minus signs at bottom left to add or remove weeks from the view..

### NOTE

New in Kerio Connect 9!

- » **Agenda** displays a list of all events from the day you select onwards.



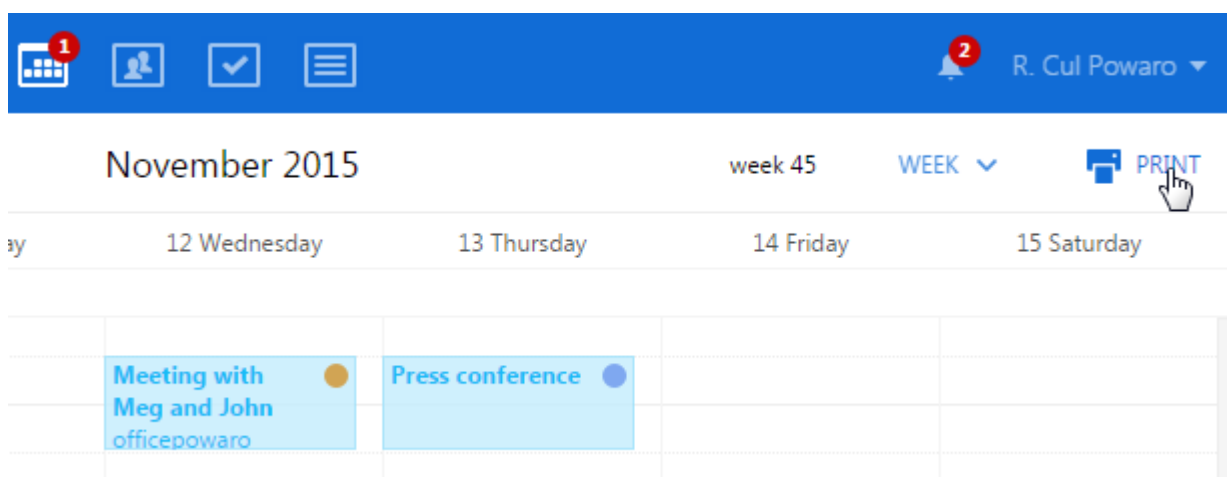
## 2.12.7 Printing calendars

### NOTE

New in Kerio Connect 8.5!

You can print any calendar in any viewing mode.

To print your calendar, click **Print** in the top right corner.



You can also print an event. Double-click an event and click the **Print** at the bottom.

The screenshot shows a user interface for a calendar. At the top, there are two dropdown menus. The first is labeled 'Show As' and has 'Busy' selected. The second is labeled 'Reply' and has 'Accept' selected. Below these, there is a horizontal bar with three buttons: 'PRINT' (circled in red with a hand cursor icon), 'SAVE' (a blue button), and 'CANCEL' (a light blue button).

You print calendars using the standard printing dialog in your browser. To print the different calendar colors and images, enable printing background graphics (colors and images) in your browser. Refer to your browser's documentation for detailed information.

### 2.12.8 Sharing calendars

For more information, refer to [Sharing in Kerio Connect Client](#) (page 115).

## 2.13 Scheduling resources in Kerio Connect

Resources are meeting rooms and other facilities and equipment, such as cars and parking spaces.

You can [schedule resources](#) in an email client when creating new events in calendars.

Only administrators can create new resources.

### 2.13.1 Scheduling resources in Kerio Connect Client

To schedule a resource:

1. Open your calendar.
2. Click **New Event**.
3. Configure the event. For more information, refer to [Creating events](#) (page 56).
4. For rooms and other locations, select the resource in the **Where** section or in the **Attendee** section.
5. For equipment, select the resource in the **Attendee** section.
6. Save the event.

The process is similar in other email clients.

New branch opening

Where

✓ branch2-meetingroom

▼

All day event

☐

Start

4/7/2016

▼

1:00 PM

▼

End

4/7/2016

▼

2:00 PM

▼

Attendees

✓ Meg Regret

✗ John Miklein

✓ car1

✓ branch2-parking1

Find meeting time...

Repeat

None

▼

⚙

Travel time

30

▲▼

minutes

▼

Reminder

15 minutes

▼

Label

● Business

▼

Show As

Busy

▼

Calendar

■ R. Cul Powaro

▼

Private

☐

Description

Issues to address:  
- new equipment to buy

PRINT

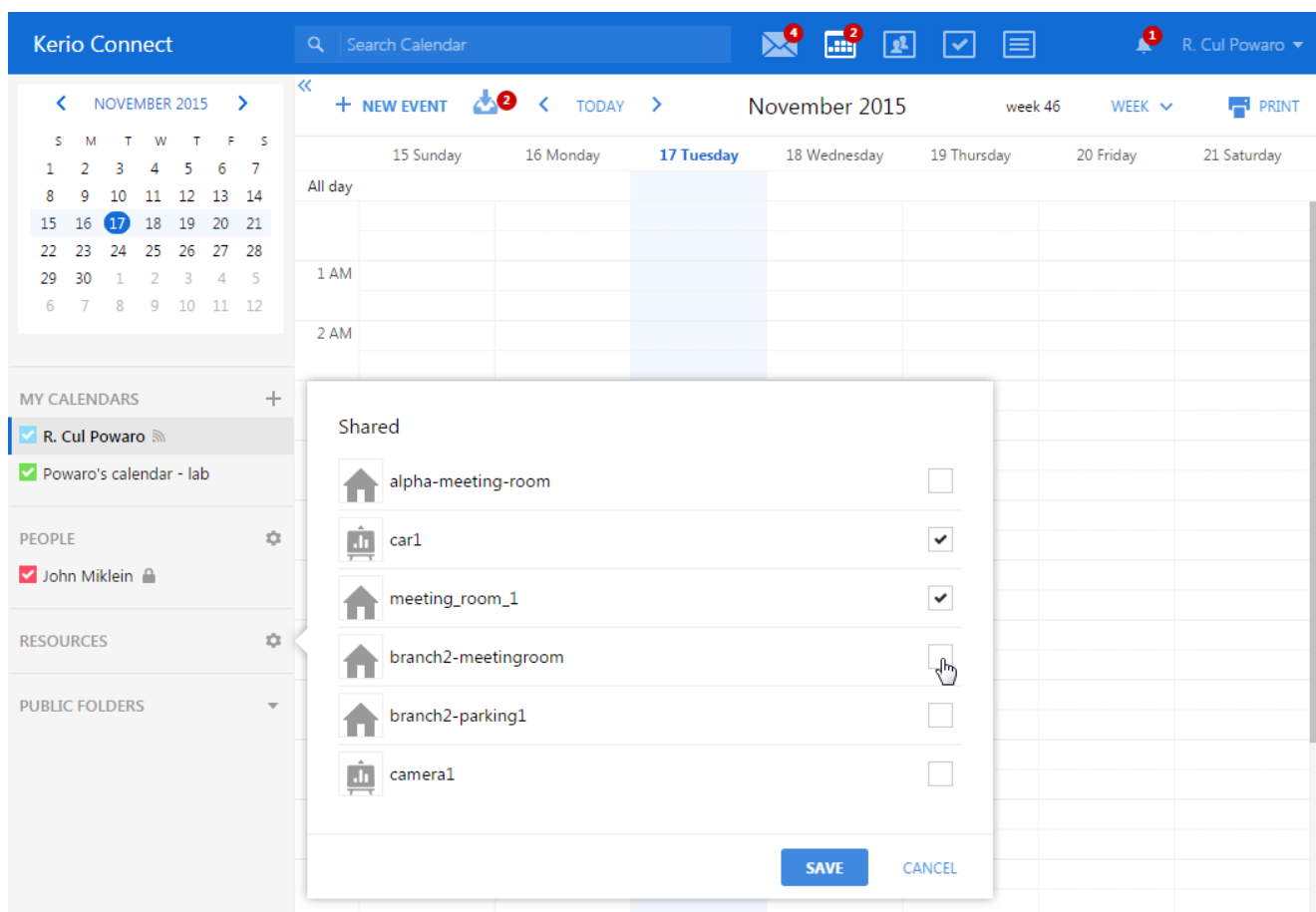
SEND

CANCEL

### 2.13.2 Displaying resource calendars in Kerio Connect Client

All users who can schedule resources can display the resource calendars. This can help when planning a meeting.

1. Log in to your Kerio Connect Client and switch to **Calendars**.
2. Click the gear icon next to **Resources** on the left.
3. Select the resource calendar you want to display



## 2.14 Enabling notifications in Kerio Connect Client

Kerio Connect Client can remind you about:

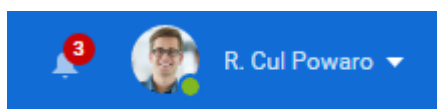
- » Upcoming events and tasks using [reminders](#)
- » New emails, new chat messages, and upcoming events and tasks using [desktop notifications](#) or [pop-up notifications](#), depending on your browser

### NOTE

Chat is a new feature in Kerio Connect 9.1! For more information, refer to [Sending chat messages in Kerio Connect Client](#) (page 88).

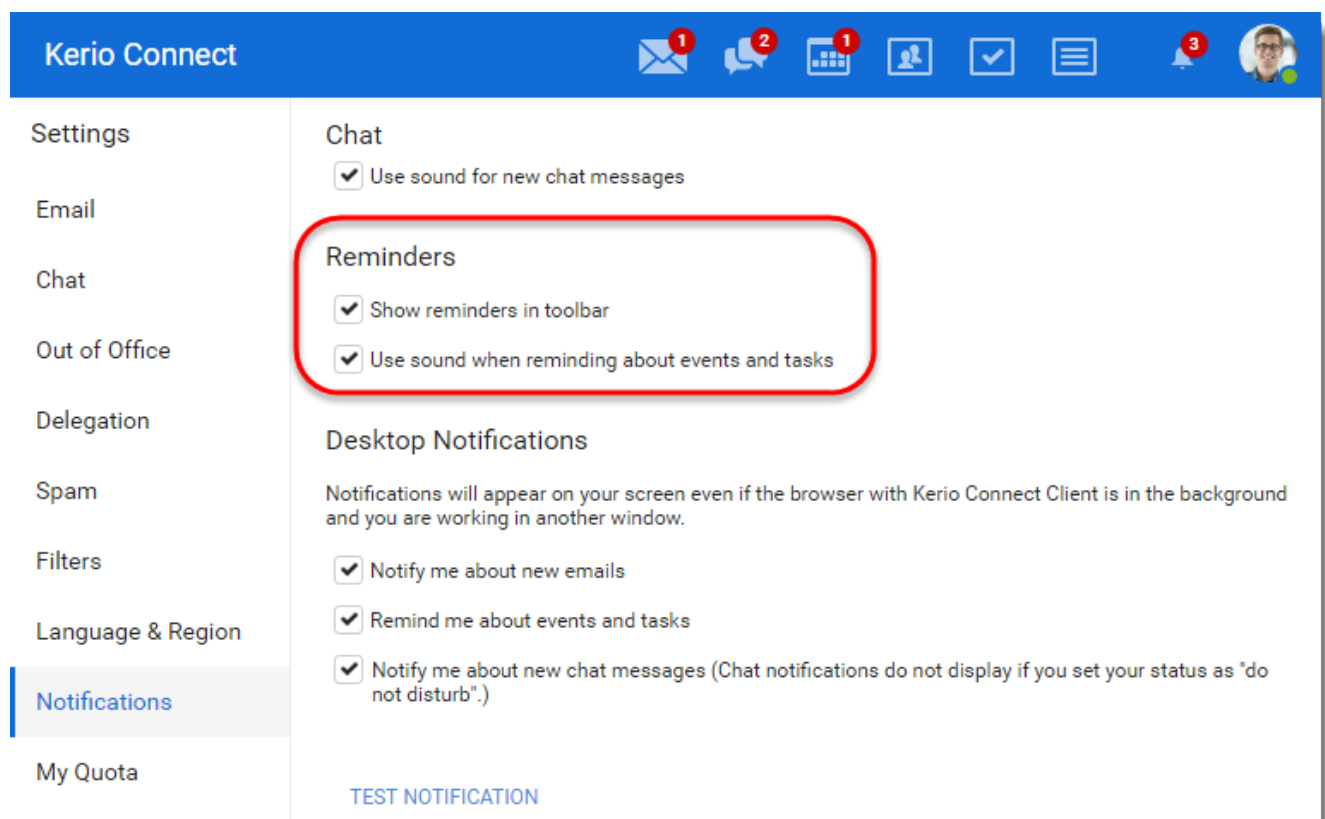
### 2.14.1 Event and task reminders in Kerio Connect Client 8.4 and newer

Kerio Connect Client can display reminders for your calendar events and tasks in the top bar.



These reminders are enabled by default. You can disable them in Kerio Connect Client settings — unselect the option **Show reminders in toolbar** in the **Notifications** section (**Reminders** in earlier versions).

Reminders can be accompanied by a sound. For more information, refer to [Receiving instant messages - Notifications](#) (page 91).T

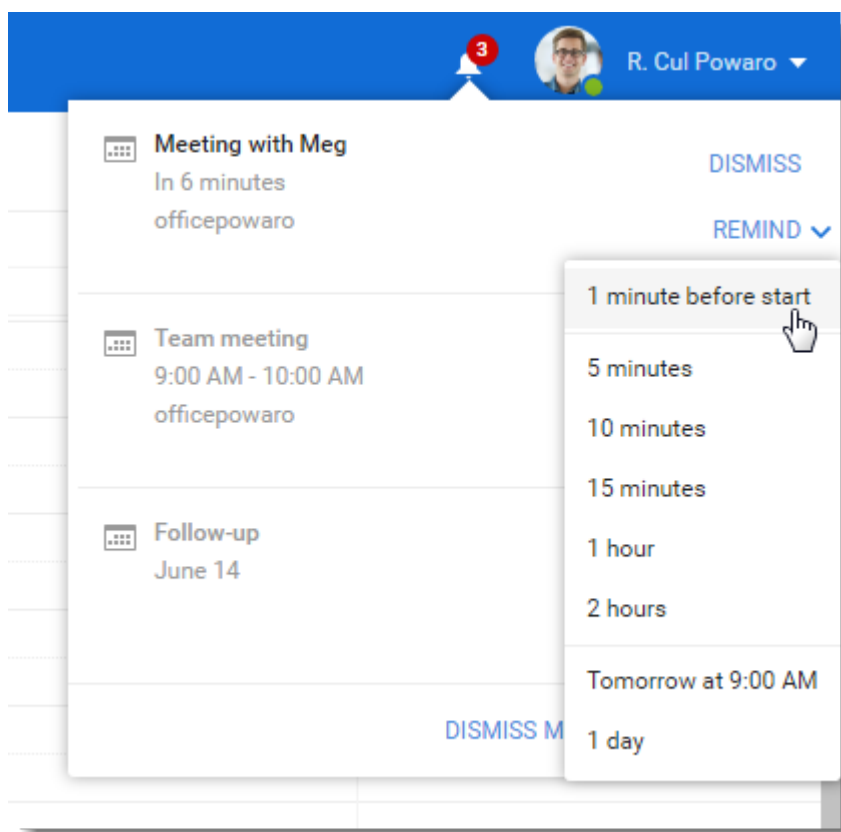


The icon in the top bar shows the number of events that:

- » Have already started (grayed out)
- » Are about to start

You can dismiss the reminders so that you no longer see them, or you can postpone them.

If you have more than one reminder, you can select **Dismiss All** or **Dismiss All Missed** events.

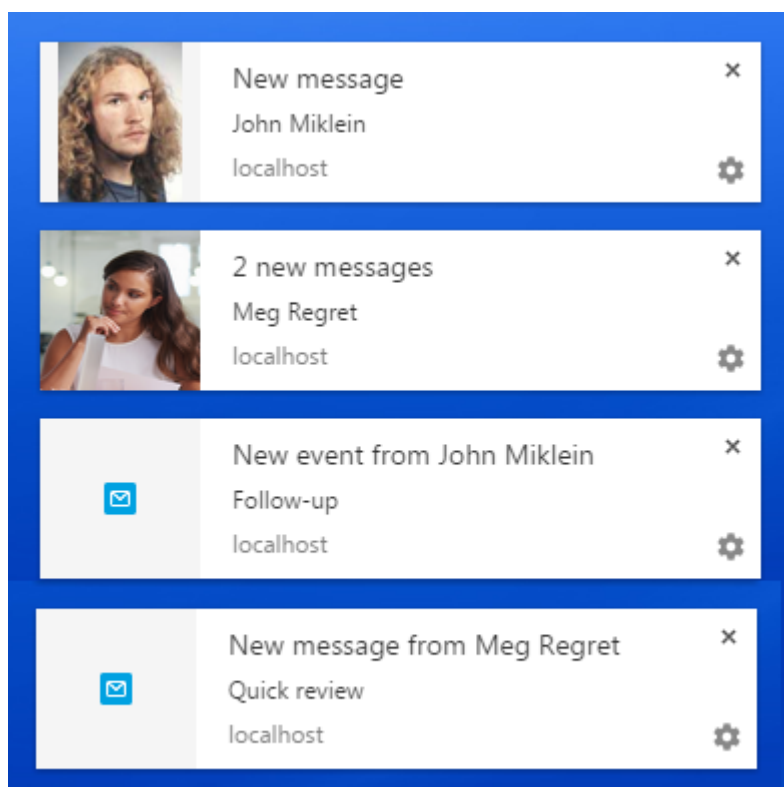


### 2.14.2 Desktop notifications (Chrome and Safari 6+)

Desktop notifications are small pop-up windows that appear on your screen if you are using one of these browsers:

- » Chrome
- » Safari 6 and later





To display desktop notifications:

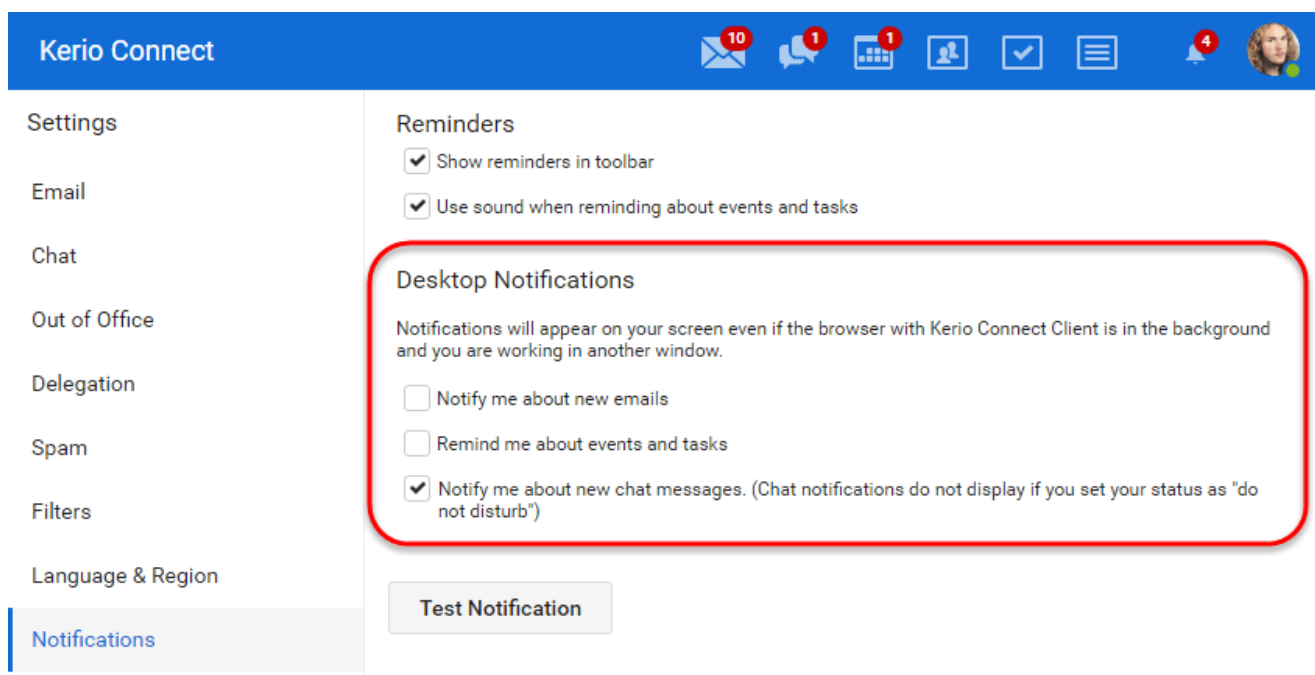
1. Turn on notifications in [Google Chrome](#) or [Safari](#).
2. Click your name in Kerio Connect Client and select **Settings**.
3. In the **Notifications** section (**Reminders** in earlier versions), select the types of notifications you want to receive — emails, chat messages, events and tasks.

#### NOTE

These options are visible only if notifications are enabled in your browser.

4. Click **Test Notification** to make sure notifications work.
5. Your settings are saved automatically.

When a notification appears on your screen, click it. The new message, event, or task displays in detail.



### 2.14.3 Pop-up notifications (Safari 5+, Firefox, IE)

Pop-up notifications are small pop-up windows (similar to desktop notifications above) that appear on your screen if you are using one of these browsers:

- » Safari 5 and later
- » Mozilla Firefox
- » Microsoft Internet Explorer

To display pop-up notifications:

1. If you are using a pop-up blocker in your browser, you must disable it or add an exception for your Kerio Connect address. These links describe the process for each browser:

- [Mozilla Firefox](#)
- [Microsoft Internet Explorer](#)
- [Safari](#)

2. Click your name in Kerio Connect Client and select **Settings**.

3. In the **Notifications** section (**Reminders** in earlier versions), select the types of notifications you want to receive — emails, chat messages, events and tasks (see the image above).

#### NOTE

These options are visible only if you disable the pop-up blocker.

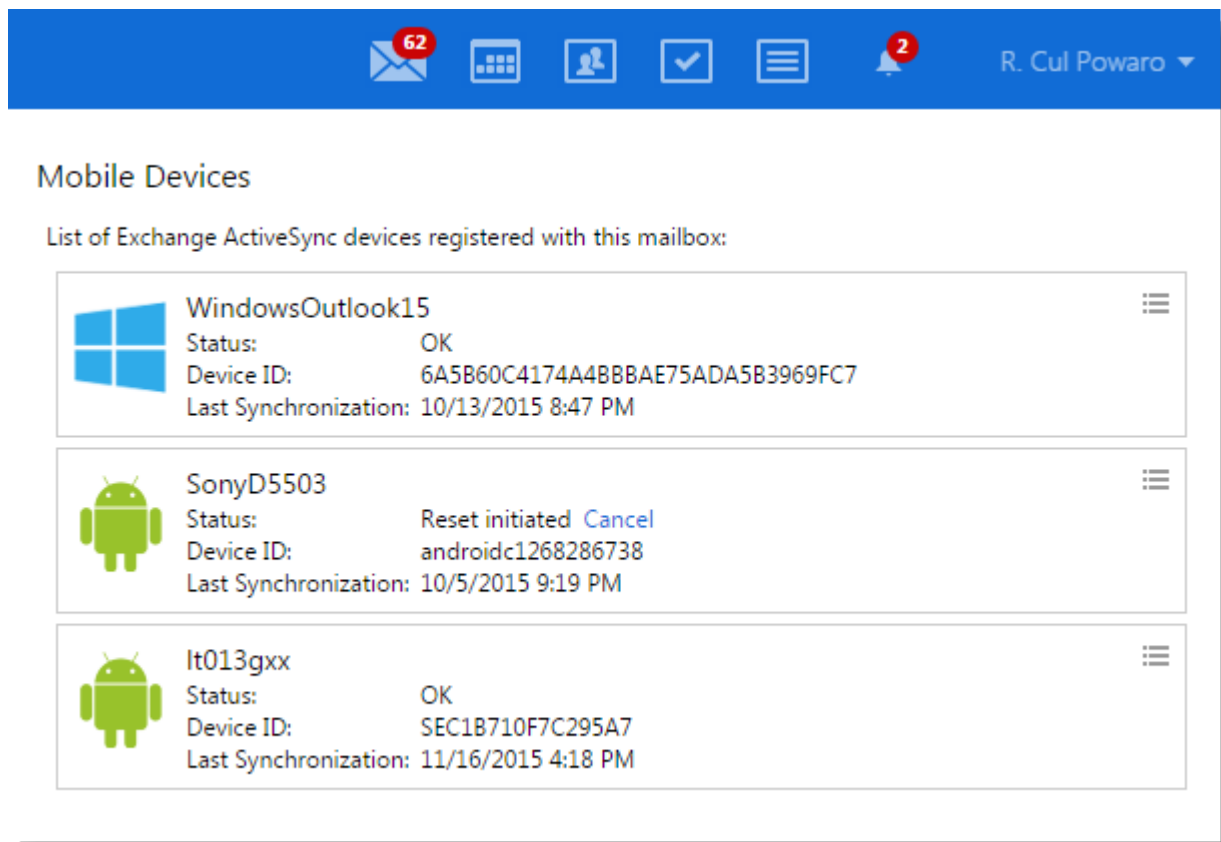
4. Click **Test Notification** to make sure the notifications work.

5. Your settings are saved automatically.

When a notification appears on your screen, click it and the new message, event, or task displays in detail.

## 2.15 Resetting your mobile device in Kerio Connect Client

Kerio Connect Client shows all Exchange ActiveSync mobile devices (mobile phones, tablets) connected to your Kerio Connect account.



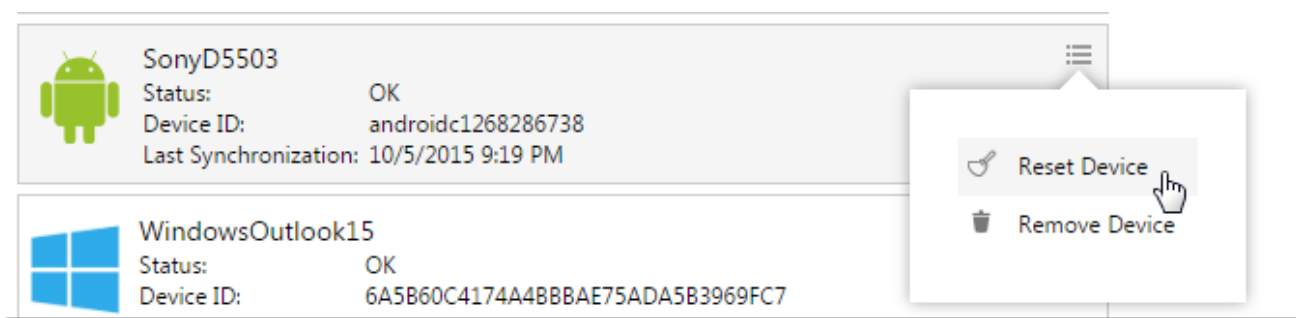
### 2.15.1 Resetting your devices

If you lose your device or the device is stolen, you can protect your personal data by deleting all the data from the device. This action is also called **remote wipe**.

#### IMPORTANT

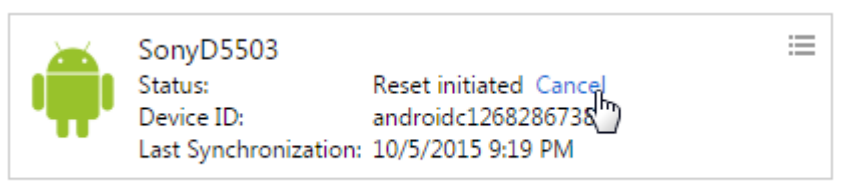
This action resets your device to factory settings. All data, including photos, videos, music, calendars, emails, will be deleted from your device. Some devices may also delete all data from memory cards.

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **Mobile devices** section.
3. In the list of mobile devices, find the device you want to reset and click **Reset Device**.

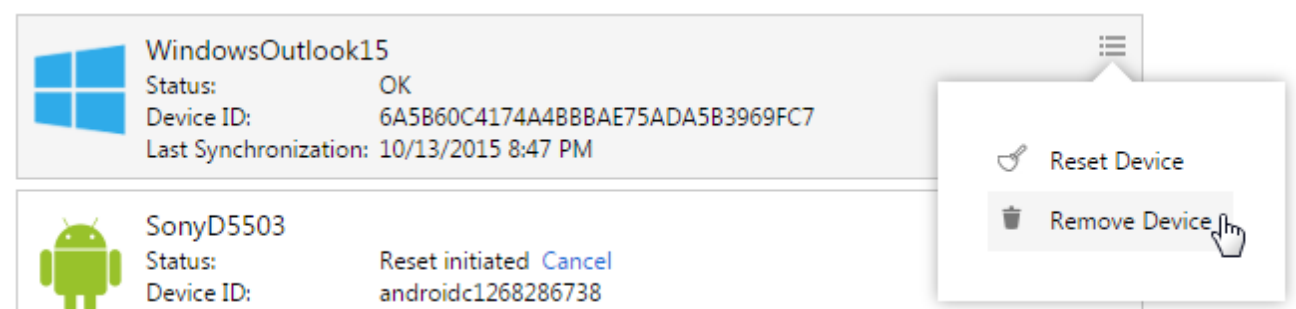


4. Type your Kerio Connect Client password to confirm the reset.

5. Once the device connects to the Kerio Connect server, all data will be removed from the device. You can cancel the reset before the device connects to the Kerio Connect server (click **Cancel**).



6. When the reset is complete, select the device and click **Remove Device** to delete the device from the list.



#### NOTE

If your device is lost or stolen, we recommend changing your Kerio Connect password after you reset your device. If your iPhone is connected via IMAP, use the [Find my iPhone](#) feature to wipe your phone.

## 2.16 Support for encrypted and digitally signed messages in Kerio Connect Client

In Kerio Connect Client, you can:

- » [Sign your messages](#)
- » [Encrypt your messages](#)
- » [Display encrypted messages you receive](#)

Kerio Connect uses the S/MIME standard to sign and encrypt the messages.

## 2.16.1 Encrypting and signing messages

To sign and/or encrypt messages, you must:

1. Initialize your certificate store. For more information, refer to [Initializing certificate store in Kerio Connect Client](#) (page 77).
2. Acquire and import your personal certificate to your Kerio Connect Client. For more information, refer to [Importing personal certificates to Kerio Connect Client](#) (page 79).
3. [Sign](#) and/or [encrypt](#) messages you send (and display [decrypt] secured messages you receive).

## 2.17 Initializing certificate store in Kerio Connect Client

Before you can [digitally sign](#) and/or [encrypt messages](#), you must initialize your certificate store.

### 2.17.1 Initializing your certificate store

1. Log in to your Kerio Connect Client securely via HTTPS.
2. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
3. Go to the **Secure Messages** section.
4. Create a password for the certificate store. You can:
  - Use your Kerio Connect Client password
  - Create a unique password for the certificate store (this is the more secure option)

#### Initialize Certificates Store

To use encryption, you must initialize your certificate store and need a [certificate](#). Store has to be protected by password.

- ☐ Use the same password as for Kerio Connect Client
- ☒ Create unique Secure Messages password (more secure)

Create password

Password: .....

Confirm password: .....

INITIALIZE

#### NOTE

Remember your password. Read the [Resetting your password](#) section for more information.

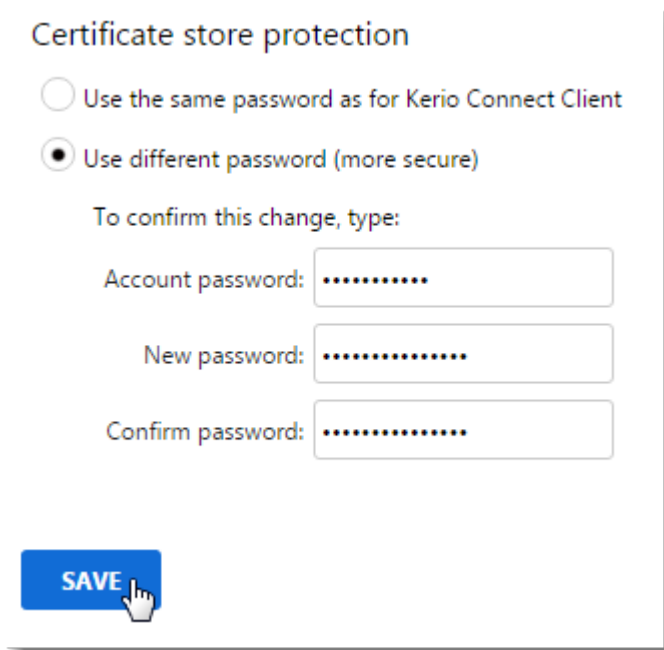
5. Import your personal certificate. For more information, refer to [Importing personal certificates to Kerio Connect Client](#) (page 79).

When your store is initiated and your certificate imported, you can [digitally sign](#), and [encrypt and decrypt messages](#).

## 2.17.2 Changing your certificate store password

You can change the password to your certificate store anytime.

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **Secure Messages** section.
3. In **Certificate store protection**, you can:
  - Change the type of the password (same as for Kerio Connect Client or different)
  - Change the password



**Certificate store protection**

☐ Use the same password as for Kerio Connect Client

☒ Use different password (more secure)

To confirm this change, type:

Account password:

New password:

Confirm password:

**SAVE**

## 2.17.3 Resetting your certificate store password

If you forget the password to your certificate store (and you have a different password than for your Kerio Connect account), you must initialize the store again.

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **Secure Messages** section.
3. Click the **Forgotten password?** link.

## Secure Messages

The Secure Messages settings is locked. Enter the Secure Messages settings password to unlock the store.

Password:

[Forgotten password?](#)



UNLOCK

4. Click **Continue** to confirm the reset action.
5. Type your Kerio Connect Client password and click **Reset**.

## Reset certificate store

Enter your account password to confirm reset of your certificate store.

Account password:

RESET

CANCEL

Now you must initialize your certificate store again and [import all your certificates](#) to start sending encrypted and digitally signed messages.

## 2.18 Importing personal certificates to Kerio Connect Client

If you want to send encrypted or digitally signed messages, you must import a personal certificate into Kerio Connect Client.

You can acquire a personal certificate in one of two ways:

- » Ask your administrator to get you one,
- » Download your own certificate for free from a site such as [Comodo](#) or [Instant SSL](#)

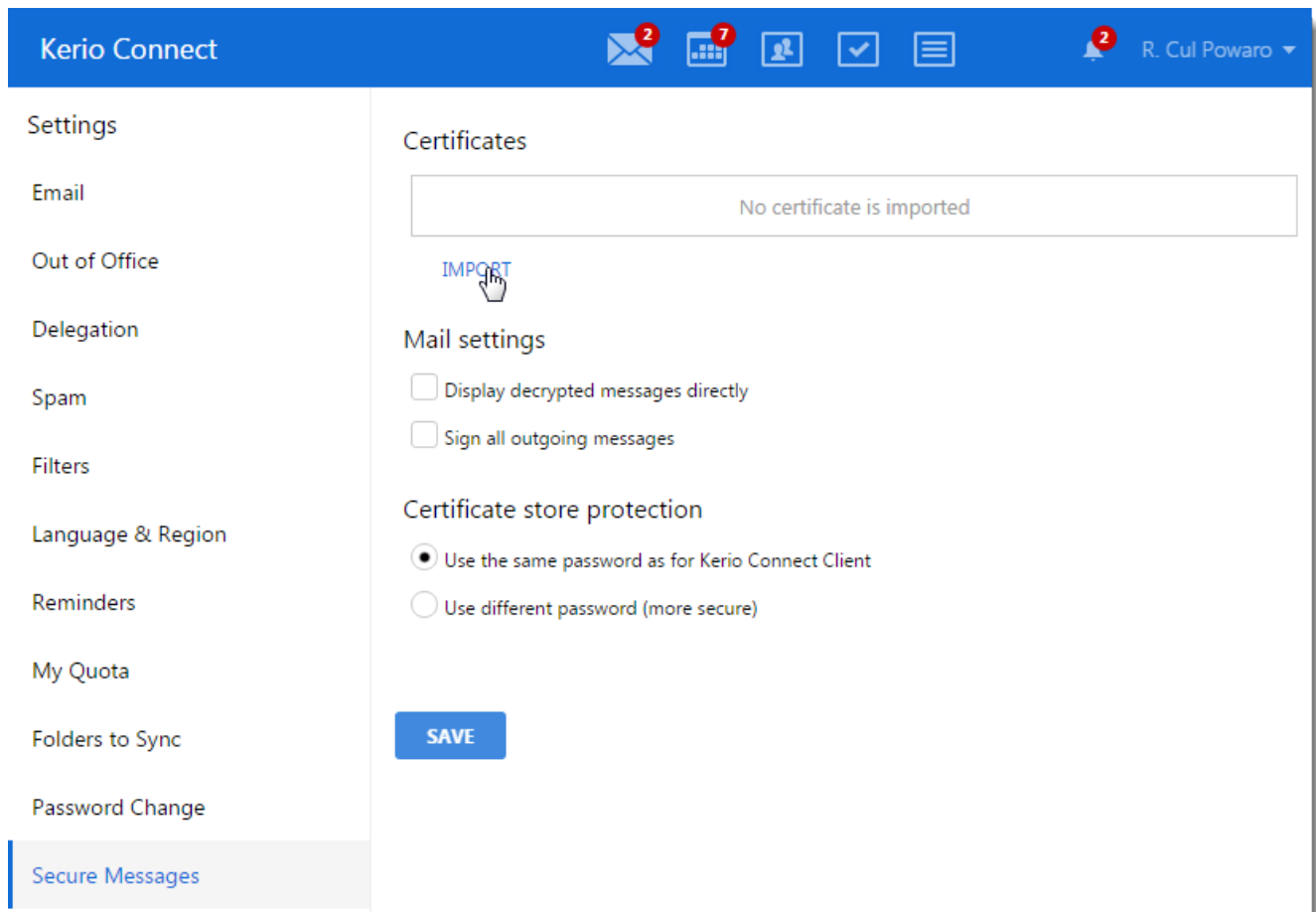
You must have a separate personal certificate for each of your email addresses, including any aliases.

### NOTE

Back up your certificates so you can use them when re-initializing your certificate store. For more information, refer to [Initializing certificate store in Kerio Connect Client](#) (page 77).

## 2.18.1 Importing personal certificates into Kerio Connect Client

1. Log in to Kerio Connect Client securely.
2. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
3. Go to the **Secure Messages** section.
4. Login to your certificate store. For more information, refer to [Initializing certificate store in Kerio Connect Client](#) (page 77).
5. In the **Secure Messages** section, click **Import**.



6. Browse to find the certificate file, type the passphrase and click **Import**. The server verifies the validity of the certificate. If the certificate is not valid, ask your administrator to upload a root certificate to the server.



**Import certificate**

Personal certificate:  [BROWSE...](#)


Passphrase:

The certificate has to be a .p12 or .pfx file.

[IMPORT](#) [CANCEL](#)

7. Repeat steps 1-5 for all your certificates.

**Certificates**




R. Cul Powaro <powaro@feelmorrelaw.com>  
Issued by: Kerio Technologies Inc.  
Valid to: 8/13/2030  
🟢 The certificate is valid.

[IMPORT](#)

## 2.18.2 Displaying certificate details

To display details about your certificate, such as the serial number and validity status, click the certificate menu and select **Details**.

## Certificates



R. Cul Powaro <powaro@feelmorrelaw.com>  
Issued by: Kerio Technologies Inc.  
Valid to: 8/13/2030  
🟢 The certificate is valid.

[IMPORT](#)

- Details
- Download
- Delete



**R. Cul Powaro**  
Issued by: Kerio Technologies Inc.  
🟢 The certificate is valid.

**Issued for** powaro@feelmorrelaw.com

**Valid from** 8/13/2015

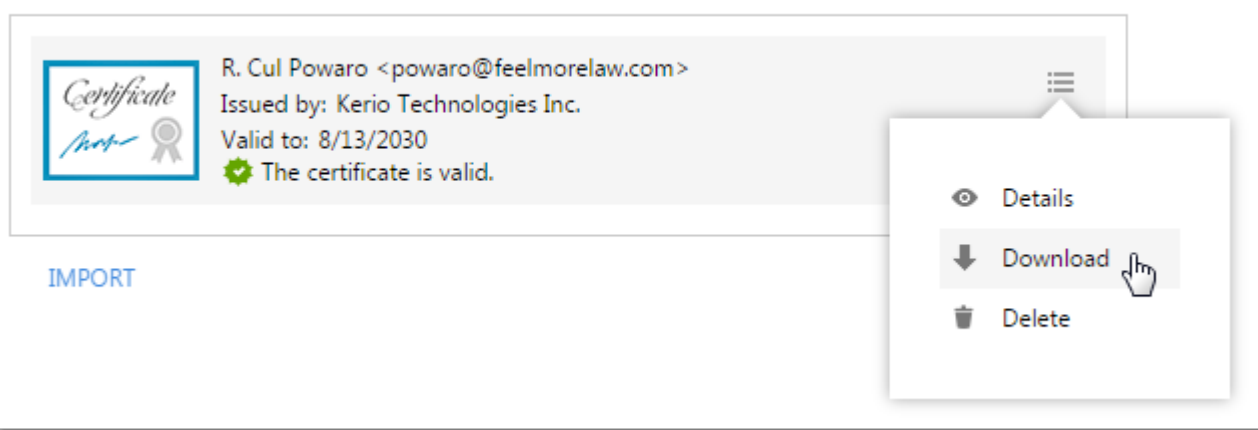
**Valid to** 8/13/2030

**Serial number** 10 06 de

### 2.18.3 Downloading your certificate

To download your certificate, click the certificate menu and select **Download**.

## Certificates



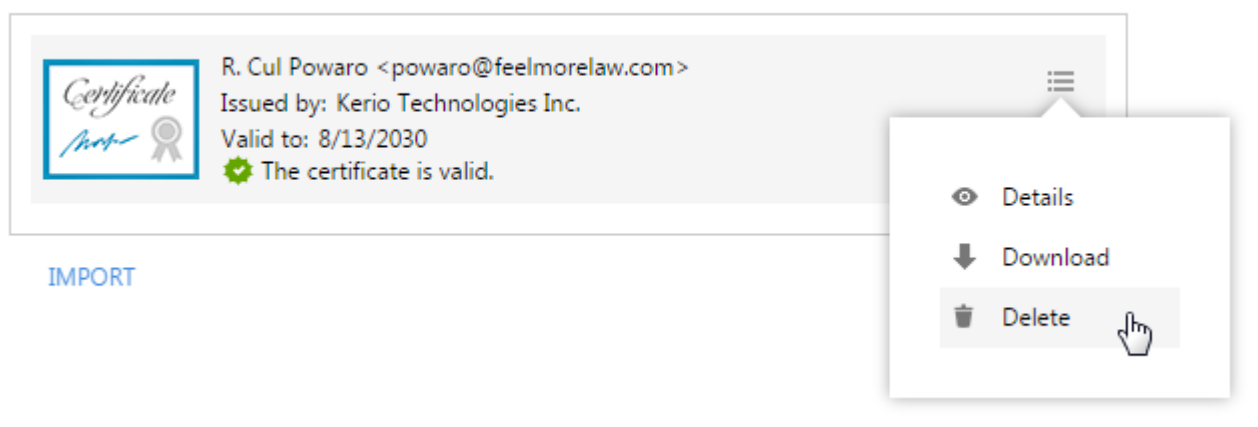
### NOTE

Download and back up your certificates so you can use them when re-initializing your certificate store. For more information, refer to [Initializing certificate store in Kerio Connect Client](#) (page 77).

## 2.18.4 Deleting your certificate

To delete your certificate, click the certificate menu and select **Delete**.

## Certificates



## 2.19 Digitally signing messages in Kerio Connect Client

If you add your digital signature to your messages, the recipients know that you personally have sent the message and the message has not been changed during the delivery.

### 2.19.1 Prerequisites

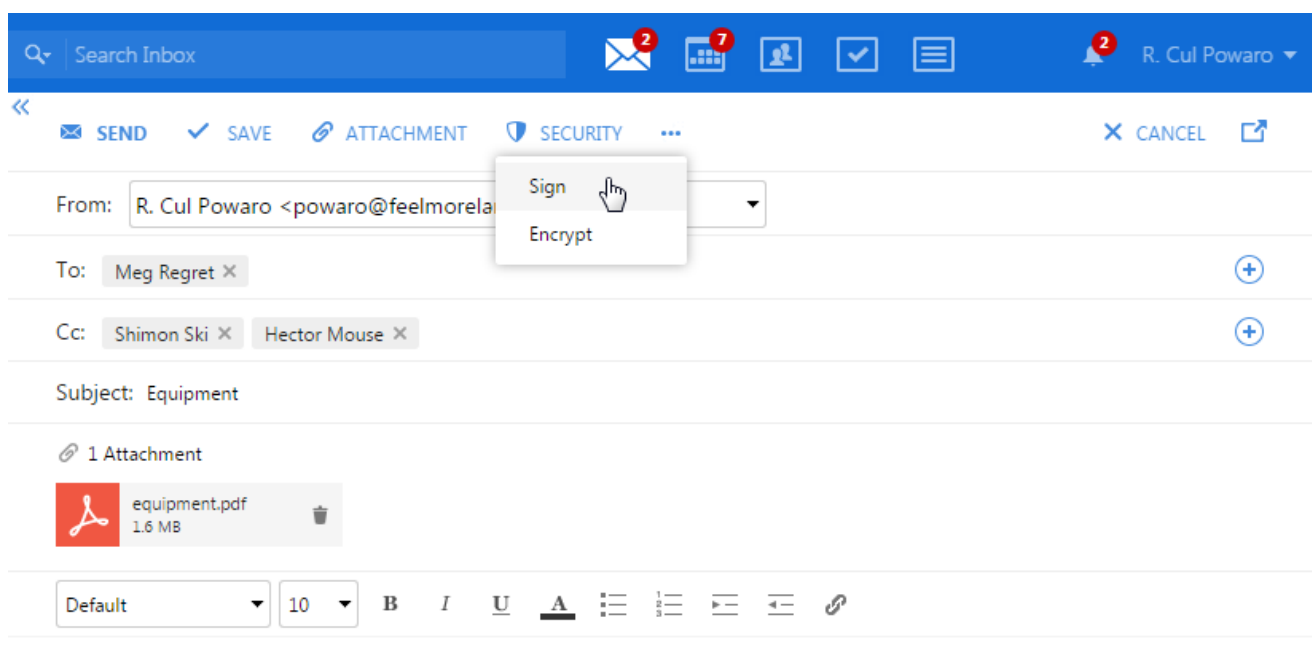
Before you can sign your messages digitally, you must:

- » Initialize your certificate. For more information, refer to [Initializing certificate store in Kerio Connect Client](#) (page 77).
- » Import a valid personal certificate. For more information, refer to [Importing personal certificates to Kerio Connect Client](#) (page 79).

## 2.19.2 Digitally signing messages

To digitally sign your messages:

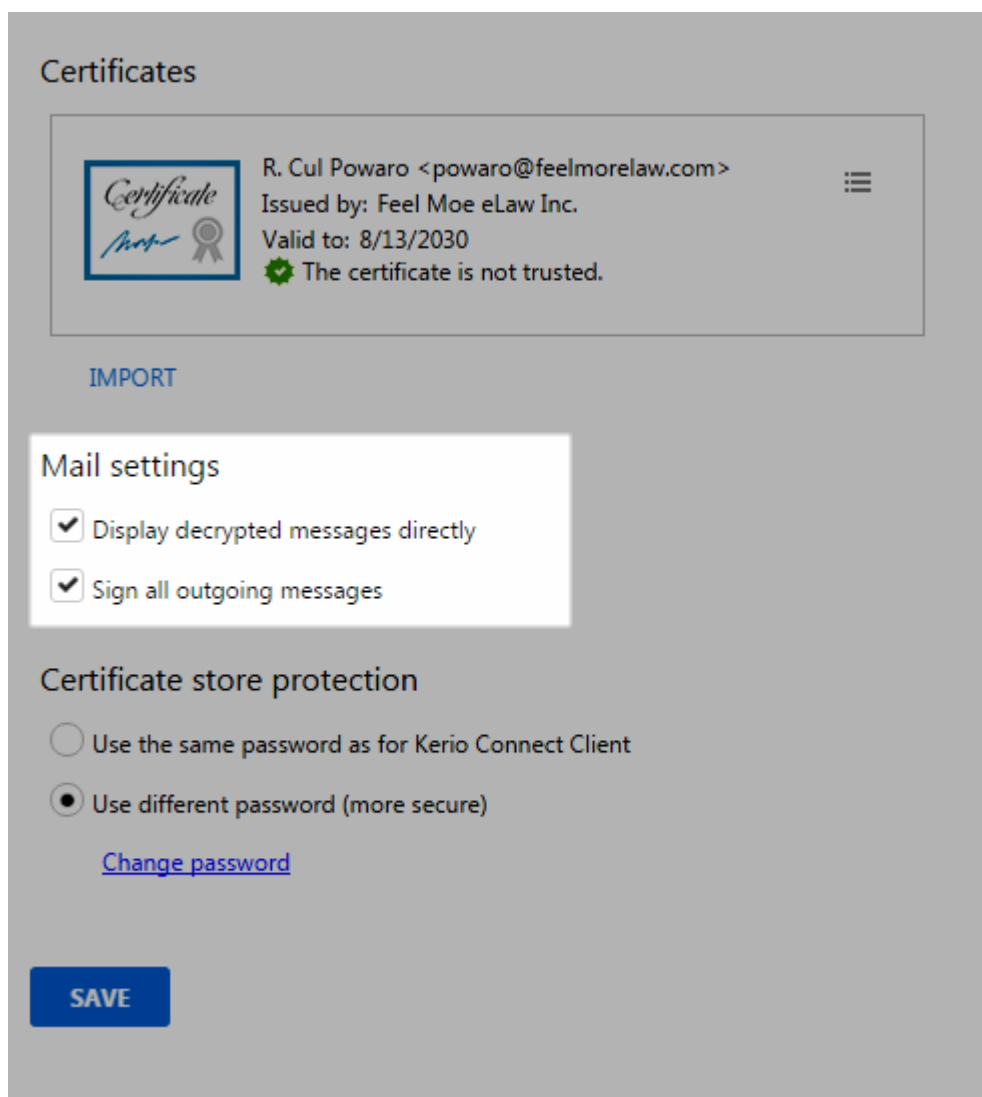
1. Log in to your Kerio Connect Client securely via HTTPS.
2. Compose a message. For more information, refer to [Sending emails in Kerio Connect Client](#) (page 39).
3. Click the **Sign the message** button. You must enter the password for your certificate store. For more information, refer to [Initializing certificate store in Kerio Connect Client](#) (page 77).
4. Send the message.



## 2.19.3 Signing all messages automatically

Kerio Connect Client can sign all your outgoing messages automatically.

1. Log in to your Kerio Connect Client securely via HTTPS.
2. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
3. Go to the **Secure Messages** section.
4. In the **Mail settings**, select the **Sign all outgoing messages** option.
5. Click **Save**.



## 2.20 Encrypting messages in Kerio Connect Client

If you encrypt your messages, only message recipients can read your messages.

### 2.20.1 Prerequisites

To encrypt messages, you must first:

- » Initialize your certificate store. For more information, refer to [Initializing certificate store in Kerio Connect Client](#) (page 77).
- » Import a personal certificate. For more information, refer to [Importing personal certificates to Kerio Connect Client](#) (page 79).
- » Have the recipients' public certificate

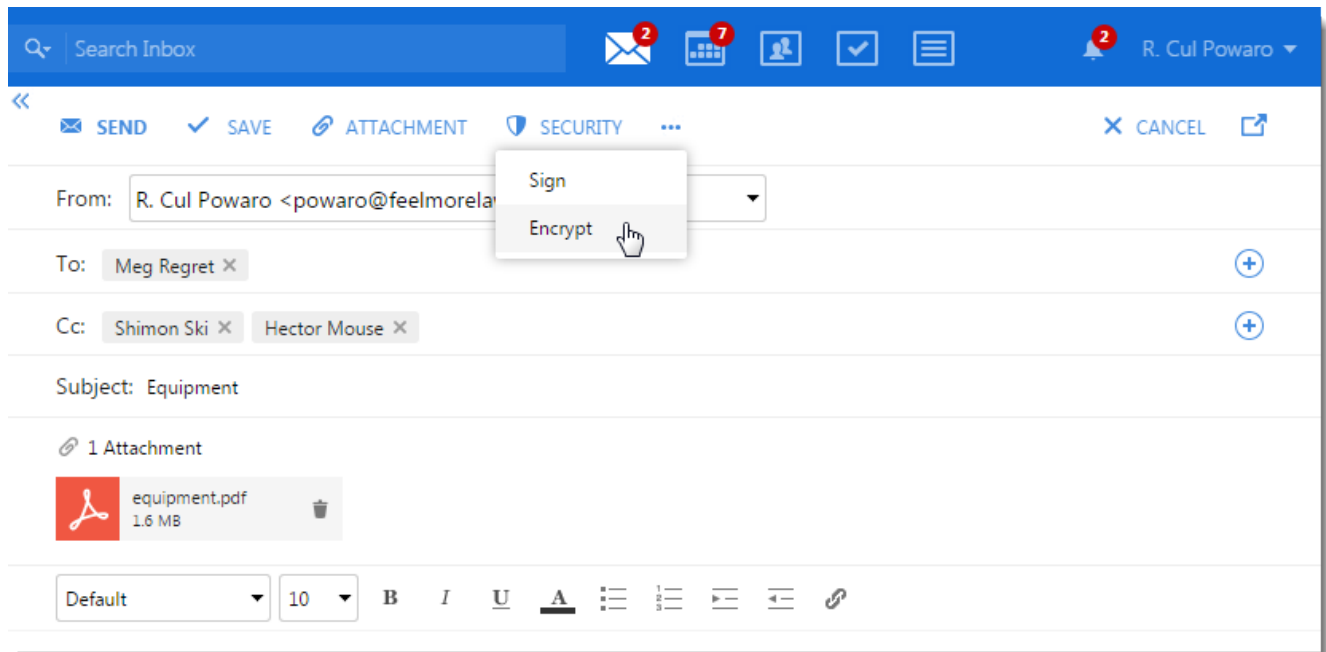
#### NOTE

To acquire another user's public certificate, ask them to send you a digitally signed message, and then reply to that message.

## 2.20.2 Encrypting messages

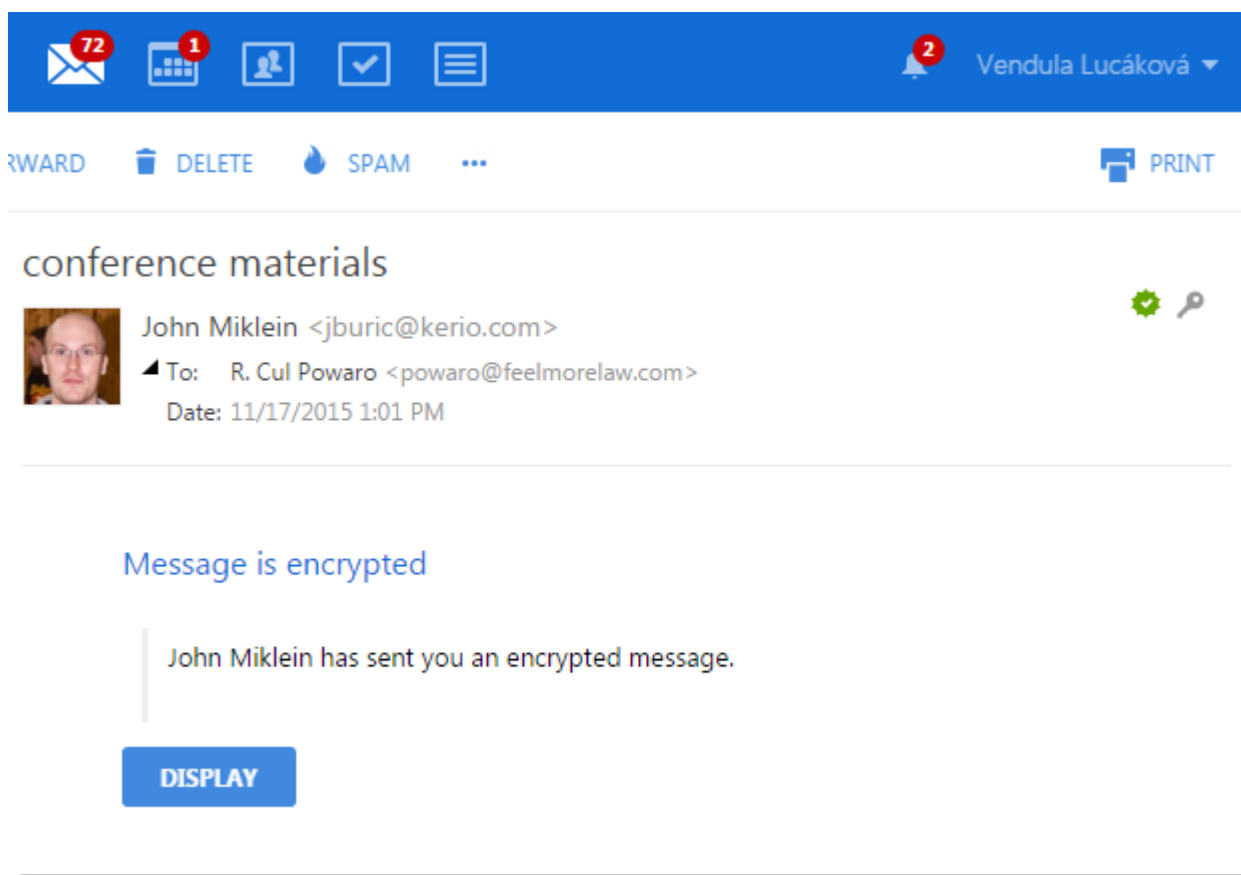
To encrypt messages:

1. Compose a message. For more information, refer to [Sending emails in Kerio Connect Client](#) (page 39).
2. Click the **Encrypt the message** icon. If your certificate store is locked, enter your certificate store password. For more information, refer to [Initializing certificate store in Kerio Connect Client](#) (page 77).
3. Send the message.



## 2.20.3 Reading encrypted messages

To read an encrypted message, click the **Display** button.

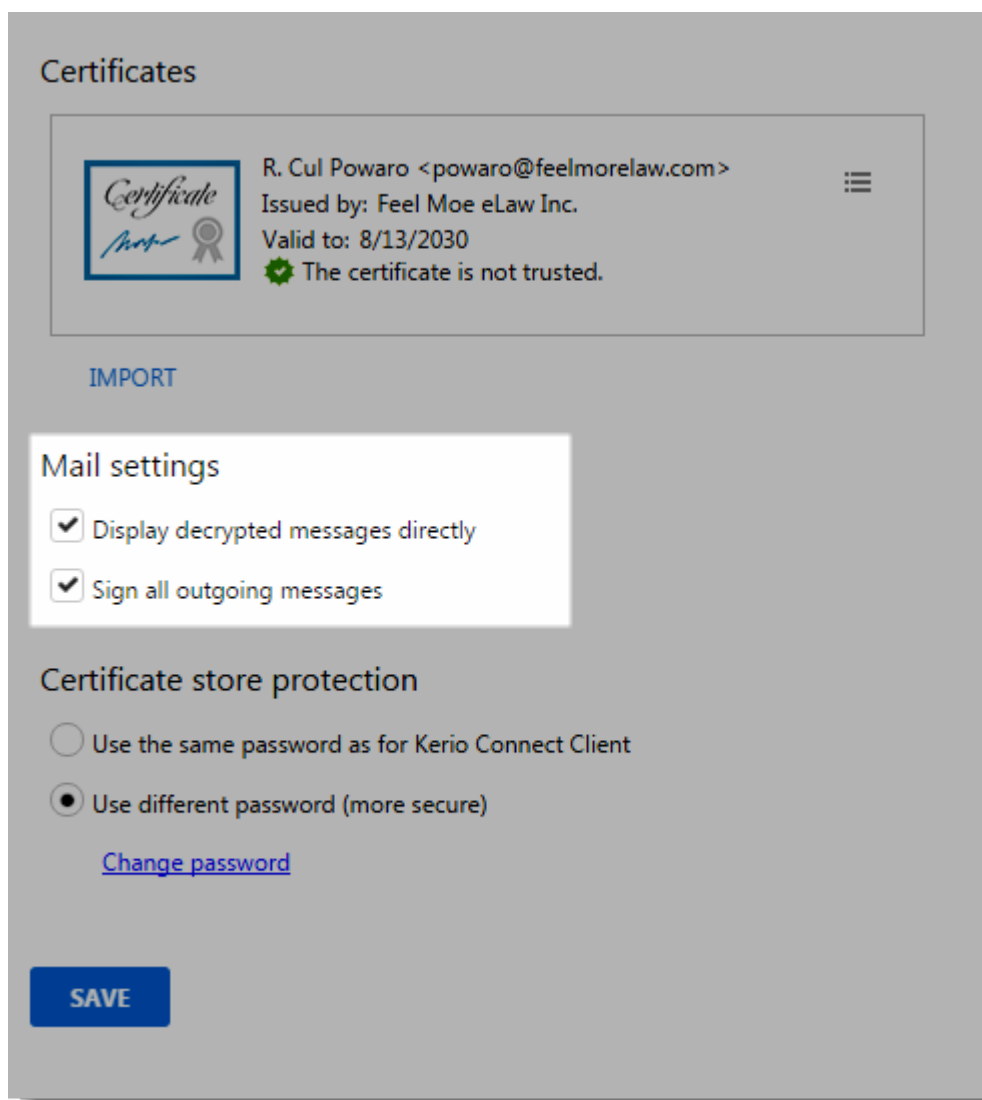


If your certificate store is locked, enter your certificate store password first. For more information, refer to [Initializing certificate store in Kerio Connect Client](#) (page 77).

## 2.20.4 Displaying encrypted messages automatically

If you do not want to click the **Display** button in every encrypted message you receive, Kerio Connect Client can decrypt those messages automatically.

1. Log in to Kerio Connect Client securely.
2. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
3. Go to the **Secure Messages** section.
4. Log in to your certificate store.
5. In the **Secure Messages** section, select the **Display decrypted messages directly** option.



From now on, Kerio Connect Client displays all your messages directly.

## 2.21 Sending chat messages in Kerio Connect Client

### NOTE

New in Kerio Connect 9.1!

Kerio Connect Client includes a **Chat** feature for exchanging instant messages. Chat enables you to view your colleagues' [online status](#), and to chat with them in real time when you cannot wait for an email response or need a quick back-and-forth conversation without a phone.

Kerio Connect Client stores all the chat messages sent and received through Kerio Connect Client.

### NOTE

If you use Safari browser, your server must use a valid SSL certificate. Contact your administrator if the SSL certificate is not valid.

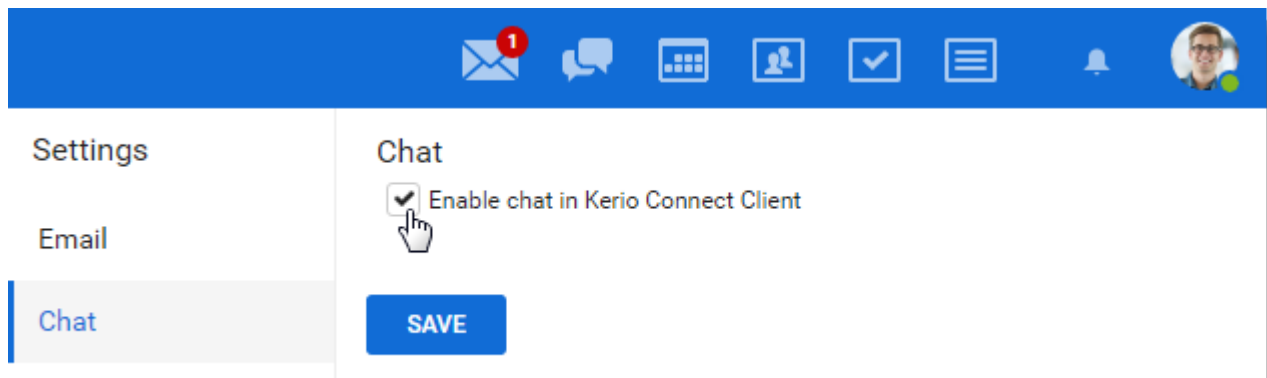


### 2.21.1 Enabling or disabling chat in Kerio Connect Client

Before you can use chat in your Kerio Connect Client, your administrator must enable chat for your domain.

If you don't see **Chat** in Kerio Connect Client and you know it is allowed for your domain, enable it in your Kerio Connect Client settings:

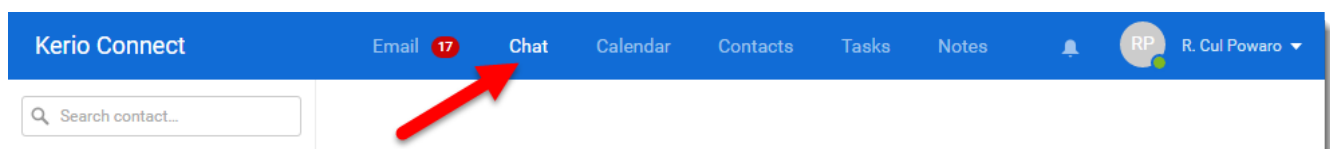
1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. In the **Chat** section, select **Enable chat in Kerio Connect Client**. To disable chat, deselect the option.
3. Click **Save**.



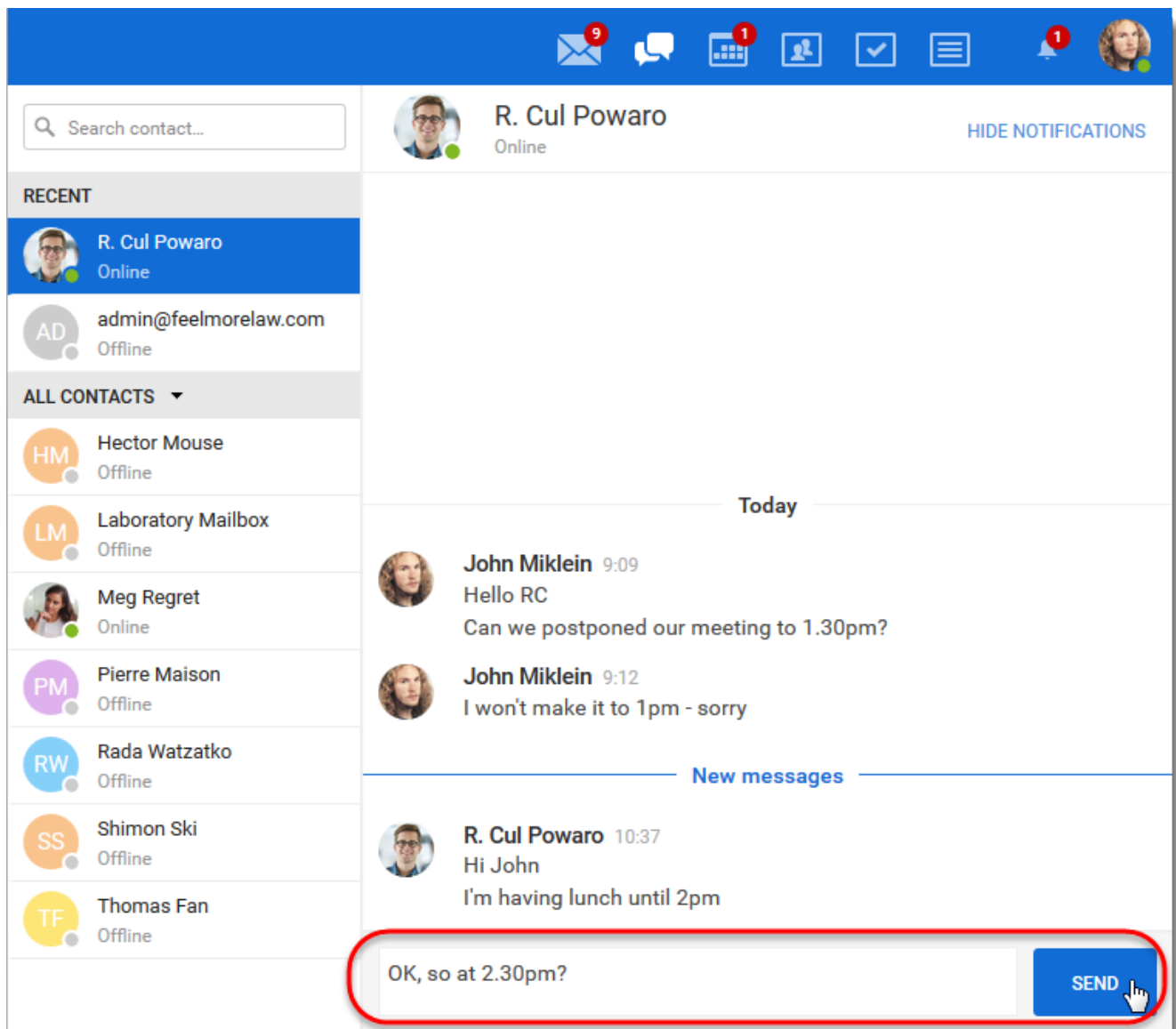
### 2.21.2 Sending instant messages

To send a chat message:

1. Log in to Kerio Connect Client.
2. Switch to **Chat**.



3. In the left side contact list, select the person you want to chat with. The contacts you see depend on the public folder settings on your server.
4. Type your message.
5. Click **Send**.



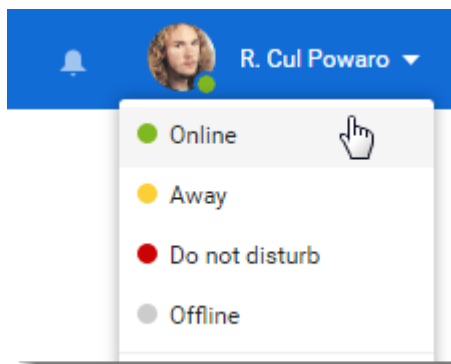
### 2.21.3 Setting your status

You can let other users know whether you are free for chat or unavailable.

You can set your status to: **Online**, **Away**, **Do not disturb**, or **Offline**. Each status is represented by a colored dot.

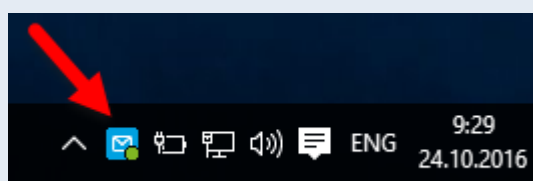
When you log in to Kerio Connect Client, your status is automatically set to **Online**. To change your status:

1. In Kerio Connect Client, click your name or photo in the top right corner.
2. Select your status.



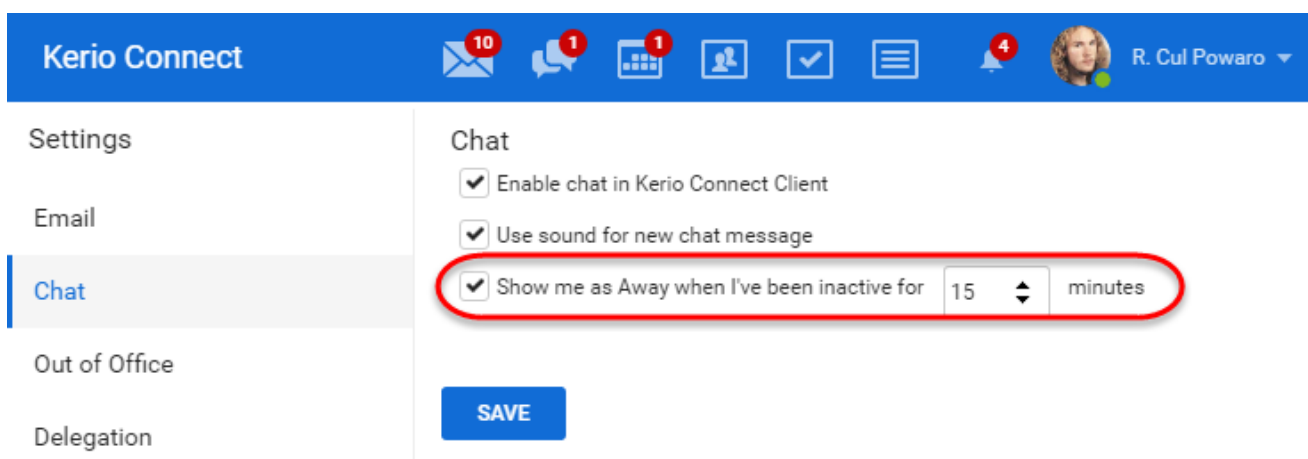
#### NOTE

Kerio Connect Client for Windows and Mac also shows your status in the notification area. For more information, refer to [Kerio Connect Client for Windows and Mac](#) (page 15).



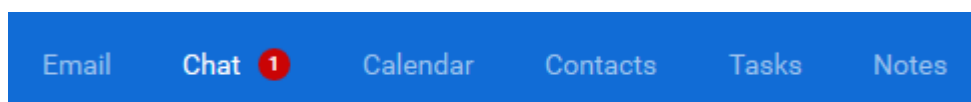
In Kerio Connect Client for Windows and Mac, you can set your Kerio Connect Client to show as **Away** after a certain time of inactivity:

1. In Kerio Connect Client for Windows and Mac, click **Tools > Settings > Chat**.
2. Select **Show me as Away...**
3. Set the time.
4. Click **Save**.



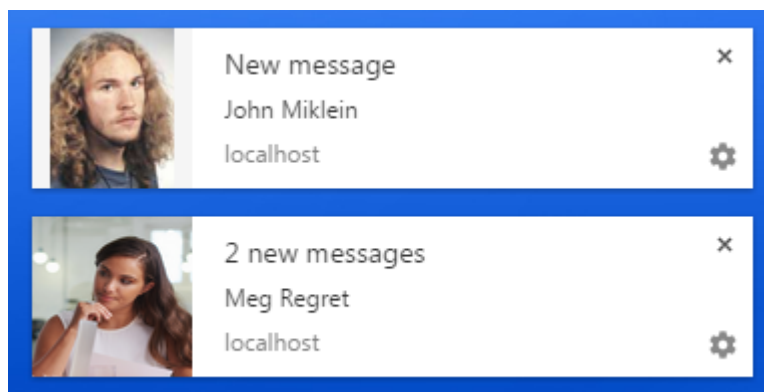
### 2.21.4 Receiving instant messages - Notifications

When you receive a chat message, Kerio Connect Client displays a number in the top bar.



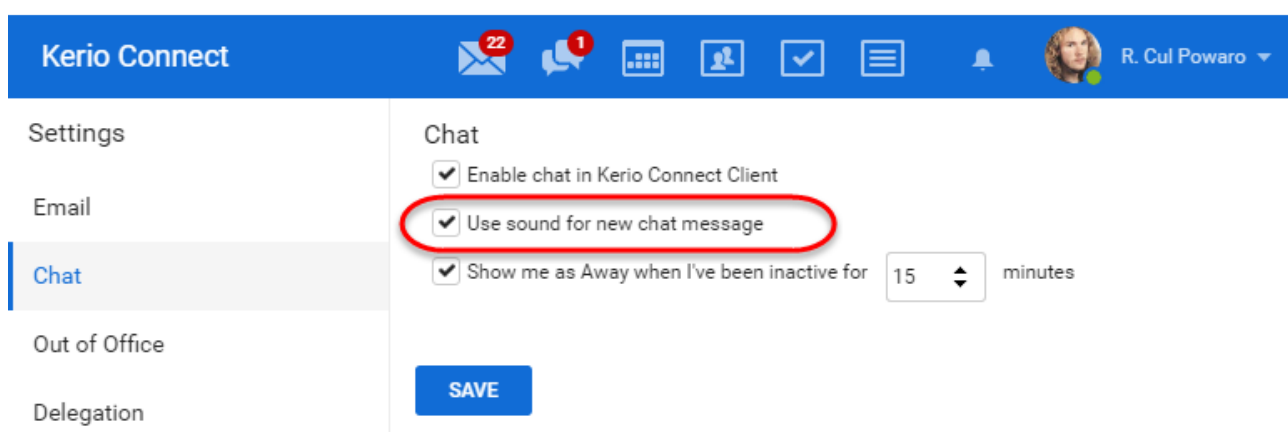
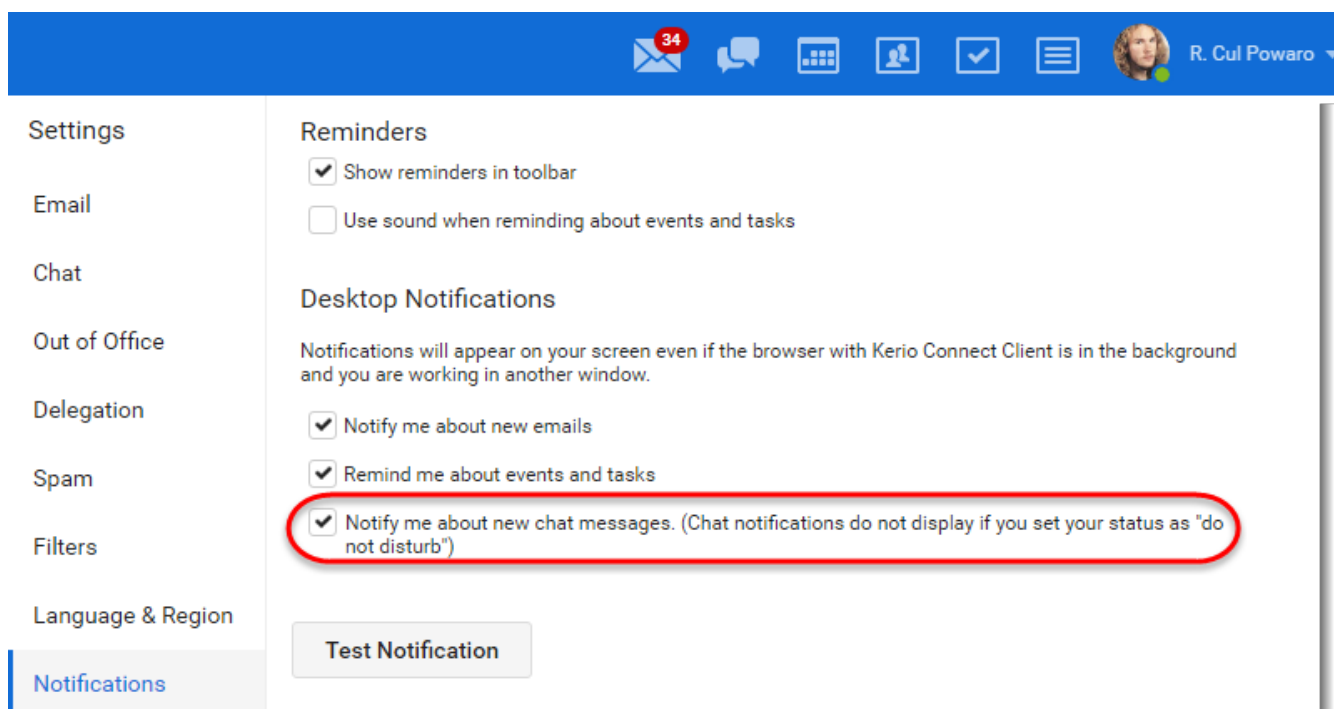
## Desktop notifications

Desktop notifications are small pop-up windows that appear on your screen when you receive a chat message.



To enable desktop notifications:

1. In Kerio Connect Client, click your name and select **Settings**.
2. Switch to the **Notifications** section.
3. Select **Notify me about new chat messages**.
4. To receive sound notifications, switch to the **Chat** section.
5. Select **Use sound for new chat messages**. In Kerio Connect 9.1.1 and older, this option is available in the **Notifications** section.
6. Click **Save**.



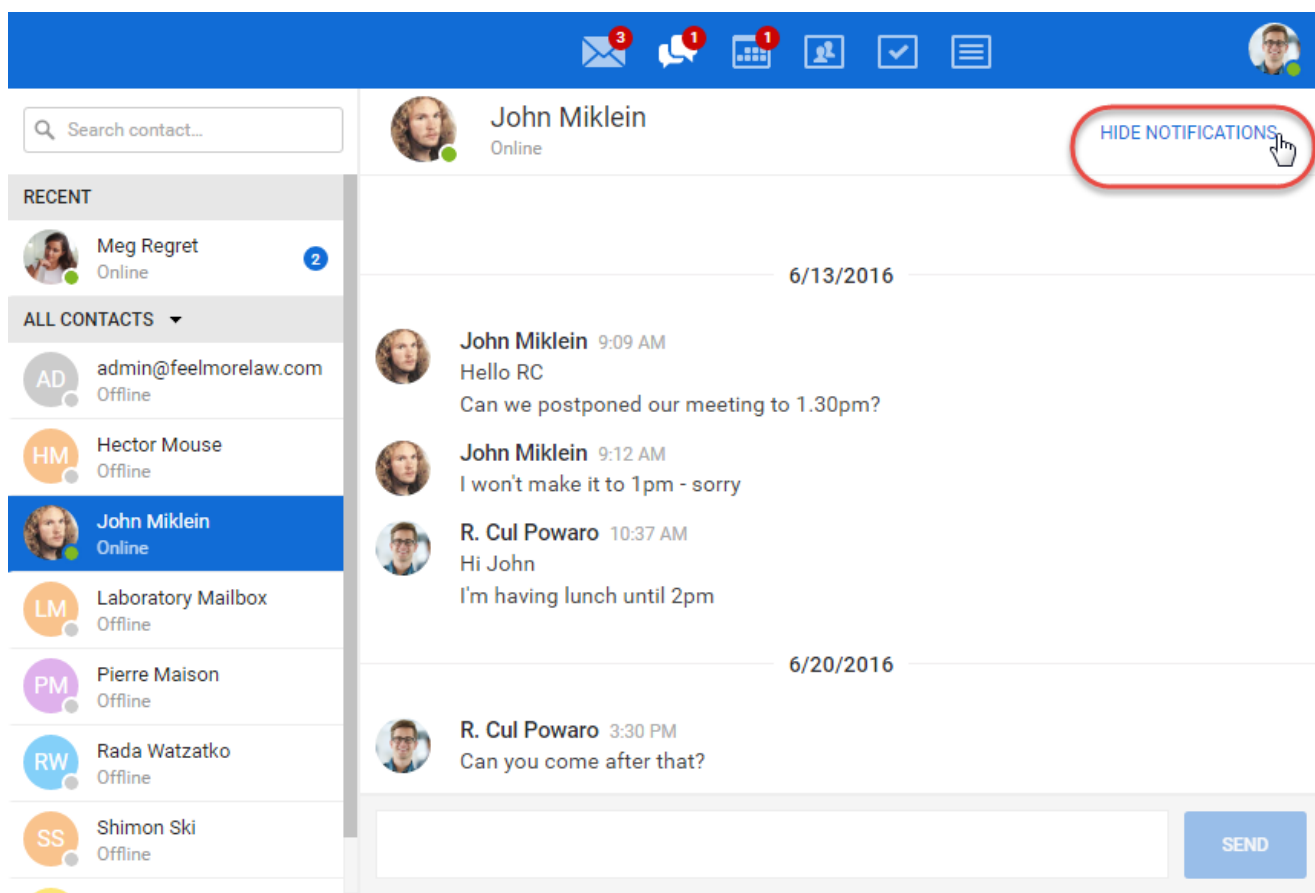
#### NOTE

If you set your status to **Do not disturb**, Kerio Connect Client does not display any notifications for new chat messages.

#### Disabling notifications for individual contacts

To temporarily disable notifications for any of your contacts:

1. In Kerio Connect Client, switch to the **Chat** section.
2. Select the contact in the left-side contacts list.
3. In the upper right corner of the chat window, click **Hide notifications**.



The contact now shows a mute icon

#### NOTE

To enable notifications again, in the upper right corner click **Show notifications**.

## 2.22 Using contacts in Kerio Connect Client

### 2.22.1 Creating contacts

In Kerio Connect Client you can create contacts:

- » In the Contacts section
- » From any email message

#### Creating contacts in the Contacts section

1. In Kerio Connect Client, go to the **Contacts** section.
2. Click **New contact**.
3. Type the contact information.

4. Click **Add field** to add additional information. To add items of already displayed information, click the **plus** sign at the right of an item.

The screenshot shows a contact form with the following fields: Work email (kohl@kohlombo.com), Mobile (+123456789), and Work web (www.kohlombo.com). A dropdown menu is open on the left, showing options: Job title, IM address, Nickname, Birthday/Anniversary, Department/Office, and Manager/Assistant. A plus sign is visible next to the Work email field, and a plus sign is visible next to the Mobile field. A plus sign is also visible next to the Work web field.

5. Click **Upload photo** and select the contact photo.

#### NOTE


The image file must be in the JPG format and cannot exceed 256 kB.

6. Click **Save**.

Search All contacts

2 1 R. Cul Powaro

SAVE CANCEL


 First name  Prefix   
 Last name  Suffix   
 Middle name   
 Company   
 Job title   
 Work email  +  
 Mobile  +  
 Work web  +  
 Work address  +  
    
  
 Notes   
 Nickname   
 Manager  Assistant   
 + ADD FIELD

#### NOTE

If you synchronize your Kerio Connect account with an Exchange ActiveSync device, the following applies due to the limitation of the Exchange ActiveSync protocol:

- » Only the first three email addresses synchronize.
- » The types of email addresses don't synchronize (for example, work email, or home email).

## Creating contacts from email messages

#### NOTE

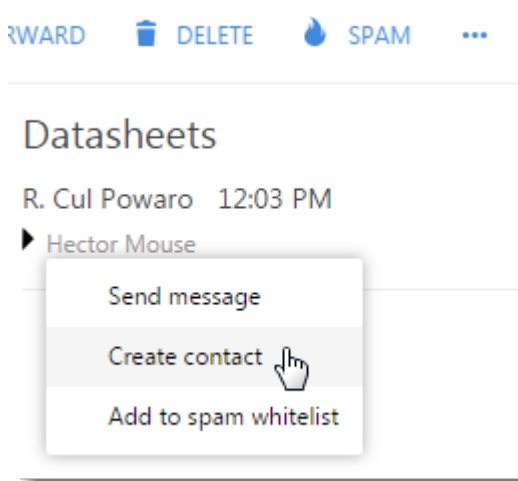
New in Kerio Connect 8.5!

You can create or update contacts directly from the messages you receive.

1. Select a message in Kerio Connect Client.
2. Click any name or email address in the message header.



3. Click **Create contact**.



If the contact already exists, the option reads **Update contact** and opens the contact edit window.

### Auto-created contacts

If you send messages to addresses that are not in your contacts, Kerio Connect Client saves the addresses.

These addresses are not visible in your contact folders. However, when you compose a message, Kerio Connect Client offers you these addresses together with other addresses from your contact list.

For more information, refer to [Composing new messages](#) (page 40).

#### NOTE

Kerio Connect does the same when you receive a message from addresses that are not in your contacts.

## 2.22.2 Creating contact groups

Contact groups, also known as distribution lists, are groups of email addresses used for sending messages to multiple users.

1. In Kerio Connect Client, go to the **Contacts** section.
2. Click **New group**.
3. Type a name for the group.
4. In the **Contacts** field, type an email address and hit **Enter**. As you type, Kerio Connect suggest users from your contact folders. You can add a single email address or a contact group.
5. Add as many email addresses as you want.
6. Click **Save**.

Group name: Media

Contacts:

R. Cul Powaro	powaro@feelmorlaw.com
R. Cul Powaro	rcp@feelmorlaw.com
Meg Regret	regret@feelmorlaw.com
Rada Watzatko	watzatko@feelmorlaw.com

#### NOTE

Apple OS X does not support distribution lists — contact groups are not synchronized to Address Book and vice versa.

### 2.22.3 Editing contacts

You can edit:

- » Contacts you created in Kerio Connect Client
- » Public contacts if you have appropriate rights.
- » Contacts shared with you if you have appropriate rights

1. Go to the **Contacts** section.
2. Select the contact or group.
3. Click **Edit**. You can also double-click the contact in the list.

Search All contacts

Email Calendar **Contacts** Tasks Notes R. Cul Powaro

+ NEW CONTACT + NEW GROUP **EDIT** DELETE SEND MESSAGE

A

Administrator

P

R. Cul Powaro

R. Cul Powaro

Work email powaro@feelmorlaw.com

4. Update the information.
5. Click **Save**.

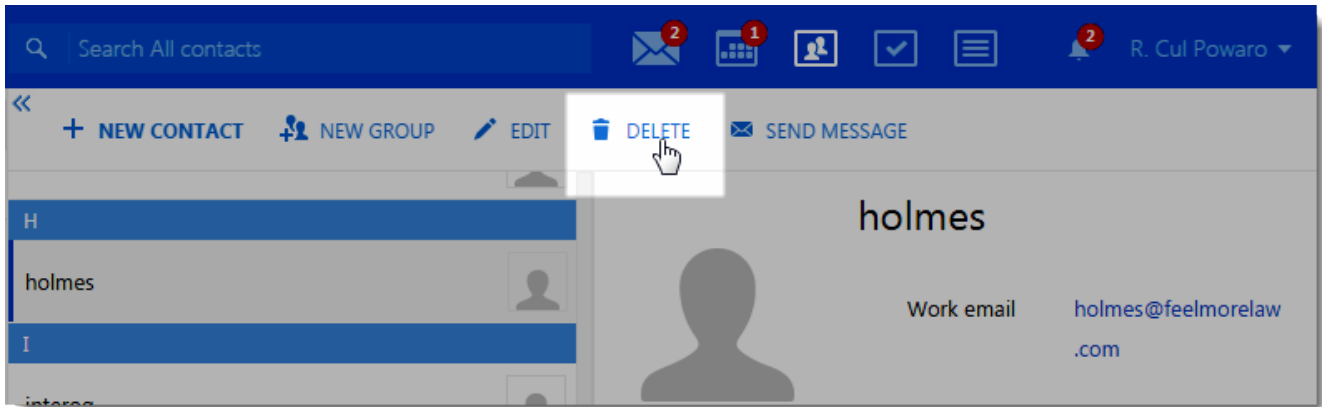
#### NOTE

New in Kerio Connect 8.5!

You can also click the name or email address in any message and update the contact (see [Creating contacts from email messages](#)).

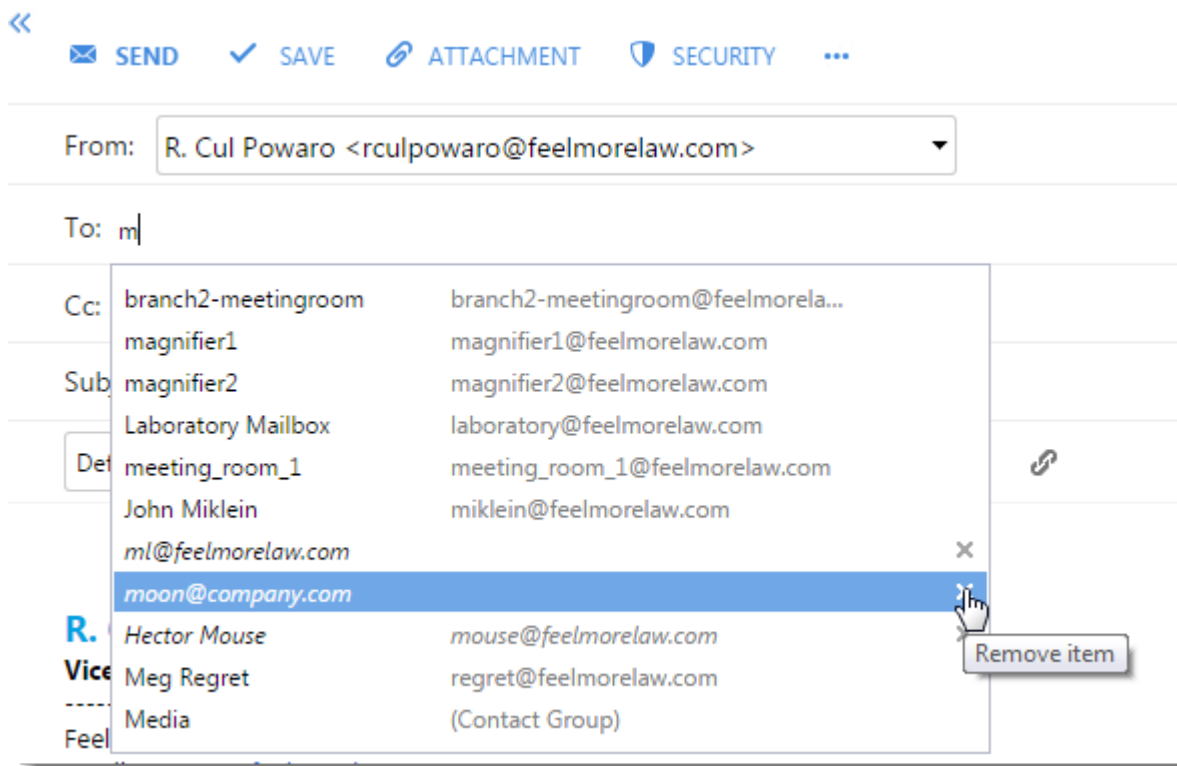
## 2.2.2.4 Deleting contacts

1. Go to the **Contacts** section.
2. Select the contact or group.
3. Click **Delete**.



To delete the [auto-created contacts](#), you can also:

1. Go to the **Email** section.
2. Click **Compose**.
3. Type the email address you want to delete.
4. In the list of offered email addresses, click the delete icon next the contact you want to delete.



To delete [contacts shared with you](#), you must have appropriate rights.

## 2.22.5 Sorting contacts

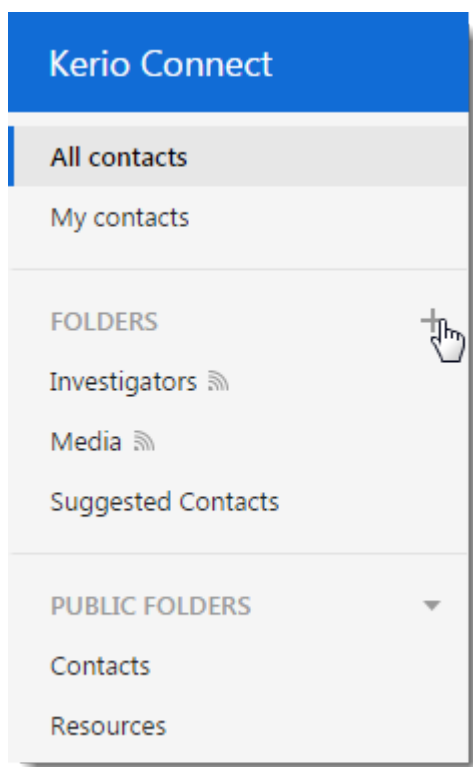
In Kerio Connect Client, contacts are sorted according to contact's **Last name**.

If the last name entry contains more names, the first one is used for sorting.

## 2.22.6 Sorting contacts into folders

Your default contact folder is **My contacts**.

To add another folder, click the **plus** sign next to Folders and specify a name.



To move contacts to different folders, drag the contact from its original folder to another in the navigation tree on the left.

### 2.22.7 Sharing your contact folders

For more information, refer to [Sharing in Kerio Connect Client](#) (page 115).

## 2.23 Using tasks in Kerio Connect Client

Task is an activity that you must complete anytime or by a deadline.

### 2.23.1 Creating tasks

To create a new task:

1. In Kerio Connect Client, go to the **Tasks** section..
2. Specify the task in the **Enter a new task** field.
3. Click **Add**.

Double-click the task to:

- » Add a reminder date and time. (For more information, refer to [Enabling notifications in Kerio Connect Client](#) (page 70).)
- » Add notes about the task.

✓ **SAVE** ✕ **CANCEL**

Name

Reminder

Description

Completed ☐

When you are done, save the task.

Search My tasks

My tasks

FOLDERS

- Calls
- Cases
- Personal

PUBLIC FOLDERS

Prepare for the press conference

Reminder: 11/30/2015 9:00 AM

Buy dumplings

Write report on the stolen toy case

Write and send a detailed report on this case.

Completed tasks

- Make a reservation at the Restaurant 6/27/2016
- Call the Restaurant and make a reservation for me and...
- Call wife

## 2.23.2 Working with tasks

In the Tasks section, you can:

- » [Sort your tasks into folders](#)
- » Mark tasks as complete using the check box on their left

Finished tasks can be viewed in the **Completed tasks** section.

To remove a task, right-click it and select **Delete**.

## 2.23.3 Sorting tasks into folders

Your default task folder is **My tasks**.

To add another folder, click the **plus** sign next to **FOLDERS** and specify a name.

To move a task to a different folder, drag it from its original folder to another in the tree on the left.

## 2.23.4 Sharing your task folders

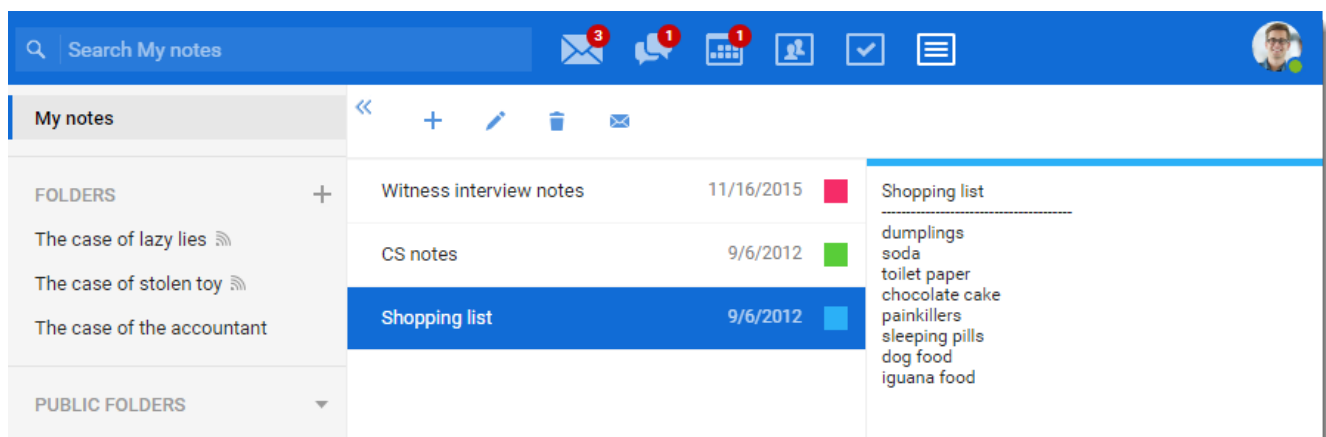
You can also share your task folders and see tasks others share with you. For more information, refer to [Sharing in Kerio Connect Client](#) (page 115).

## 2.24 Using notes in Kerio Connect Client

### 2.24.1 Creating notes

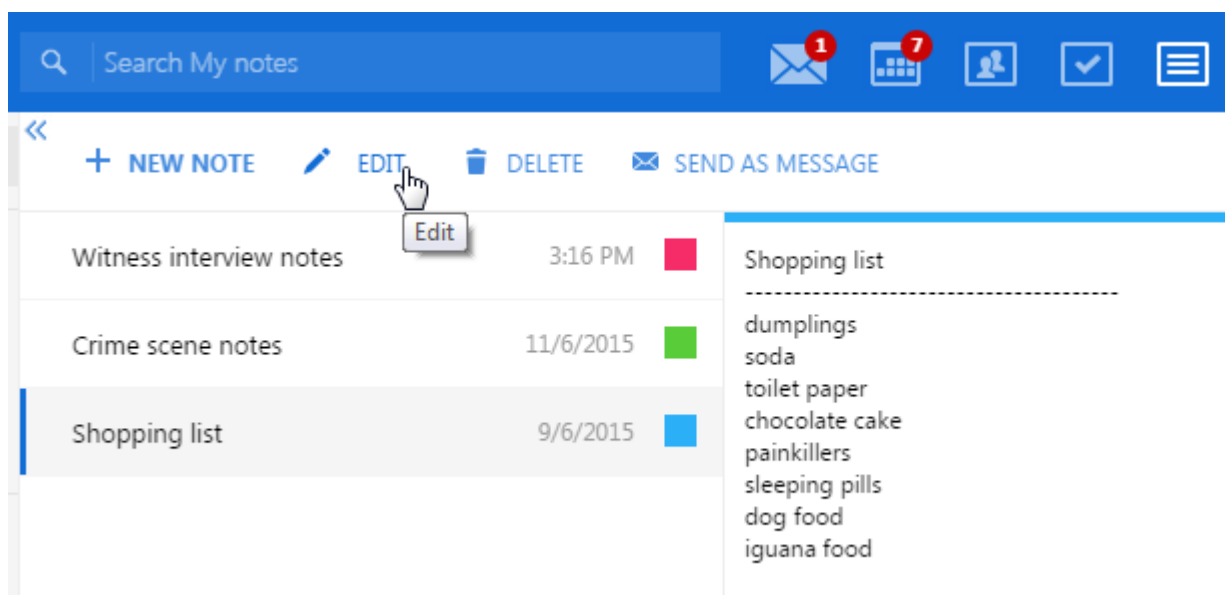
To create a new note:

1. In Kerio Connect Client, go to the **Notes** section.
2. Click **New note**.
3. Write the text.
4. Click **Save**.



### 2.24.2 Editing notes

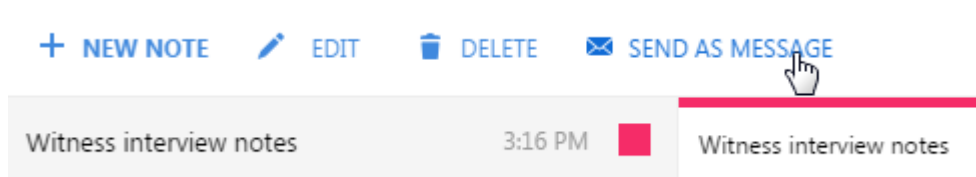
To edit a note, select the note in the list and click **Edit**.



### 2.24.3 Sending notes as email messages

You can send your note as an email message with one click.

1. In the **Notes** section in Kerio Connect Client, select a note.
2. Click **Send as Message**. This opens a new message window containing the text of the note.



3. Compose the message as needed and send. For more information, refer to [Sending emails in Kerio Connect Client](#) (page 39).

### 2.24.4 Working with notes

In the notes section, you can:

- » [Sort your notes into folders](#).
- » Change the color of your note (right-click it and select a color).
- » Remove a note (right-click it and select **Delete**).

### 2.24.5 Sorting notes into folders

Your default notes folder is **My notes**.

To add another folder, click the **plus** sign next to **FOLDERS** and specify a name.

To move a note to a different folder, drag it from its original folder to another in the tree on the left.



## 2.24.6 Sharing your notes folders

You can share your notes and see note folders others share with you. For more information, refer to [Sharing in Kerio Connect Client](#) (page 115).

## 2.25 Searching in Kerio Connect Client

In Kerio Connect Client, you can use the **full text search feature** which allows you to search for items according to different criteria.

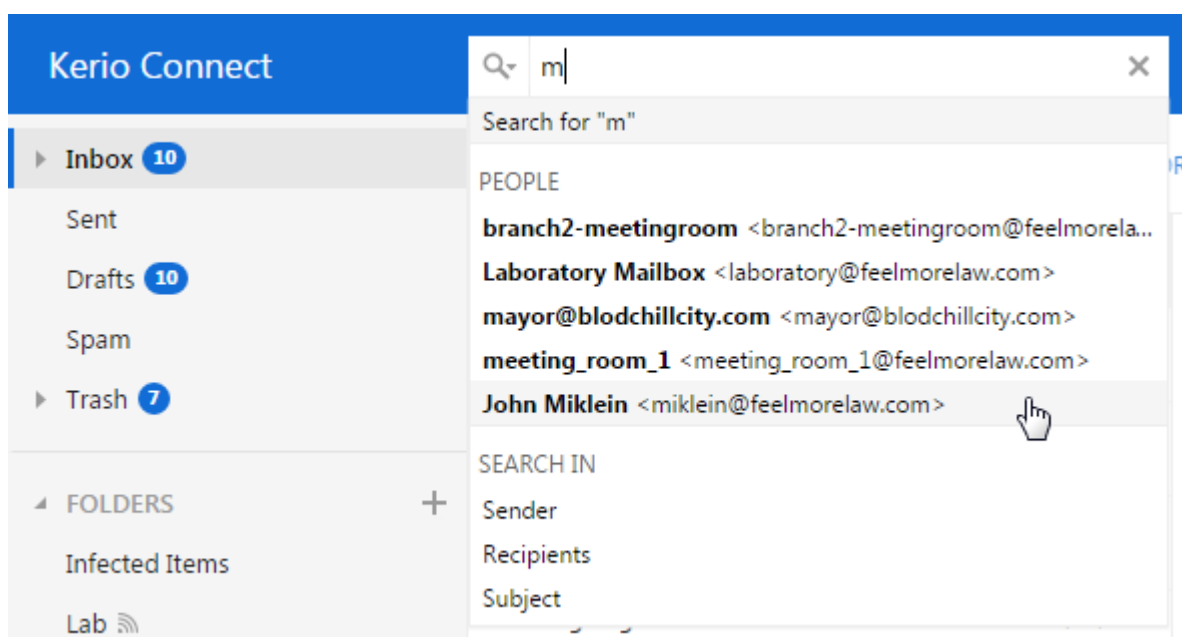
### NOTE

Administrators must enable this feature in the administration interface.

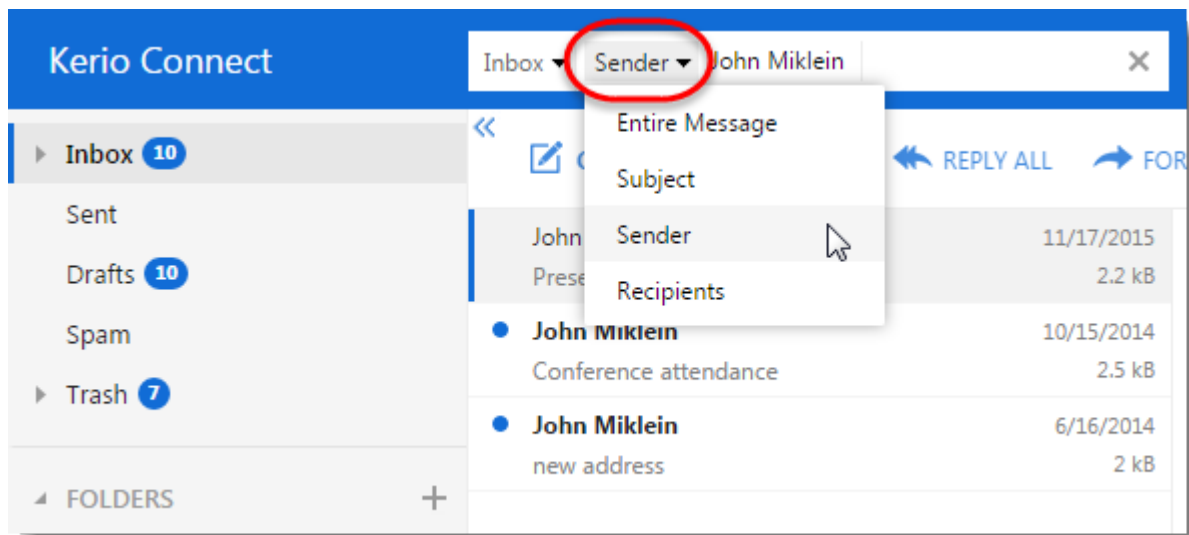
### 2.25.1 Email messages

If you need to find a specific message, use the search bar at the top of your Kerio Connect Client.

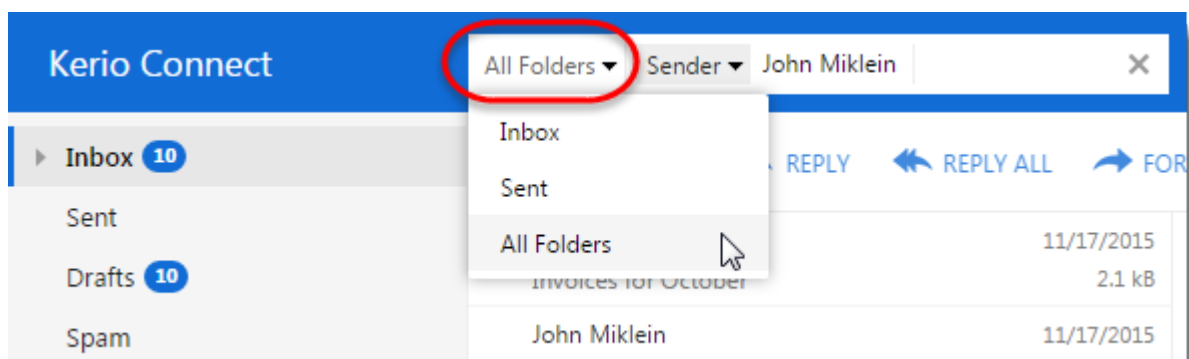
1. In the top bar search field, type a name or email address. As you type, Kerio Connect Client automatically offers you a list of people from your contact lists.



2. Narrow the selection to **Sender**, **Subject**, **Recipients** or **Entire Message**.



3. Narrow the selection to **Inbox**, **Sent** folder or **All Folders**.

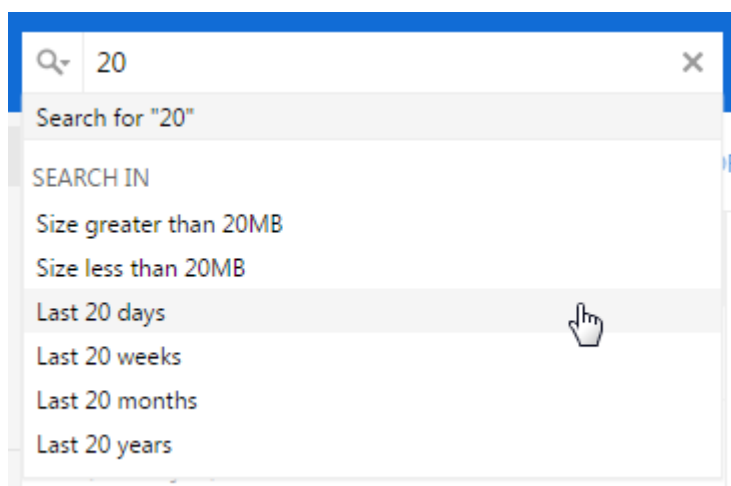


Kerio Connect Client lists the messages that match your search.

### Searching by numbers

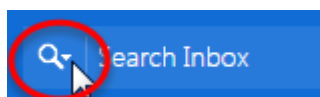
If you type a number in the search bar, you can search for messages:

- » By message size
- » By how long ago the message was sent or received



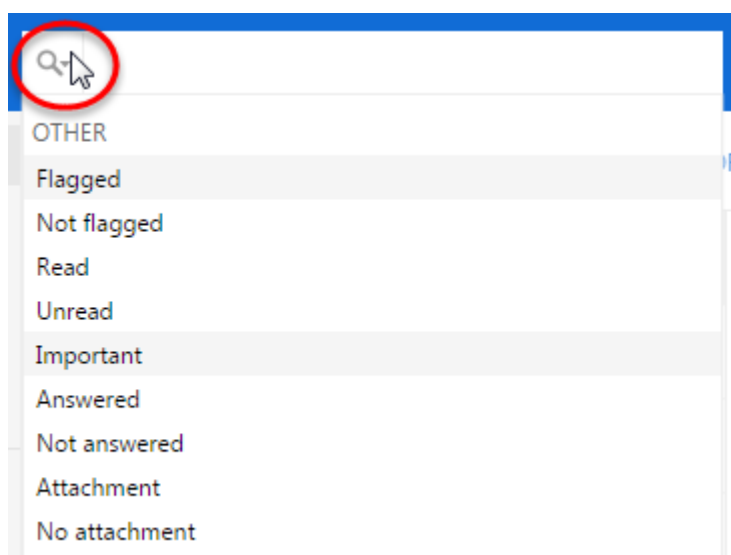
## Additional searching parameters

Click the magnifier icon on the left side of the search bar to display additional search criteria.



You can search for messages:

- » With or without flags
- » Read or unread
- » Marked as important
- » Answered or not answered
- » With or without attachment



### NOTE

To access this drop-down list any time, click in the search area and use the **down** arrow on your keyboard.

## Combining searches

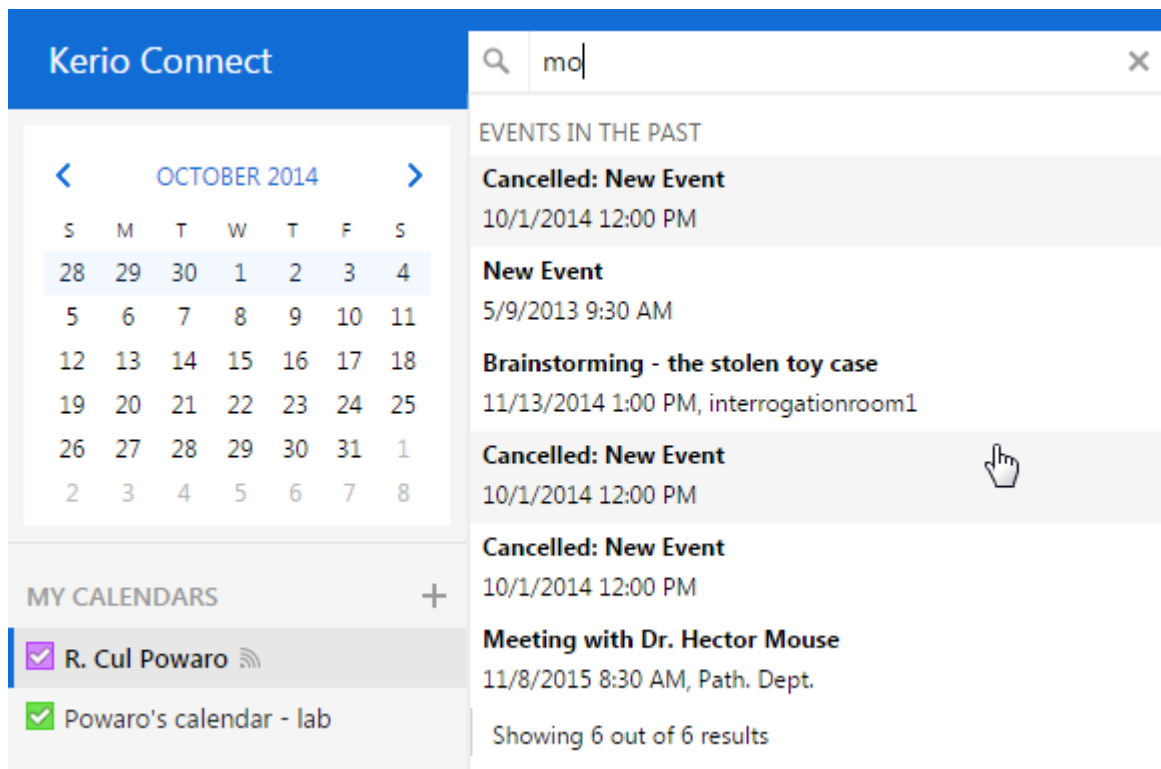
You can combine the above mentioned searches by adding the search parameters one by one.



### 2.25.2 Calendars

In the Calendar section, use the search bar to search for various information using the top bar search field.

Kerio Connect Client lists all the events which meet the search parameters.



### 2.25.3 Contacts

In the Contacts section, use the top bar search field to search for any information included in a contact.

### 2.25.4 Tasks and Notes

In the Tasks and Notes sections, use the top bar search field to search for any information included in the name and description.

## 2.26 Using delegation in Kerio Connect Client

Delegation is an advanced type of [sharing](#). **Delegate** can act on your behalf: they can confirm your event invitations, and send and receive messages for you.

You can delegate only to individual users, not a group of users. However, you can delegate to as many users as you like.

Delegates can have access to your inbox and main calendar.

**NOTE**

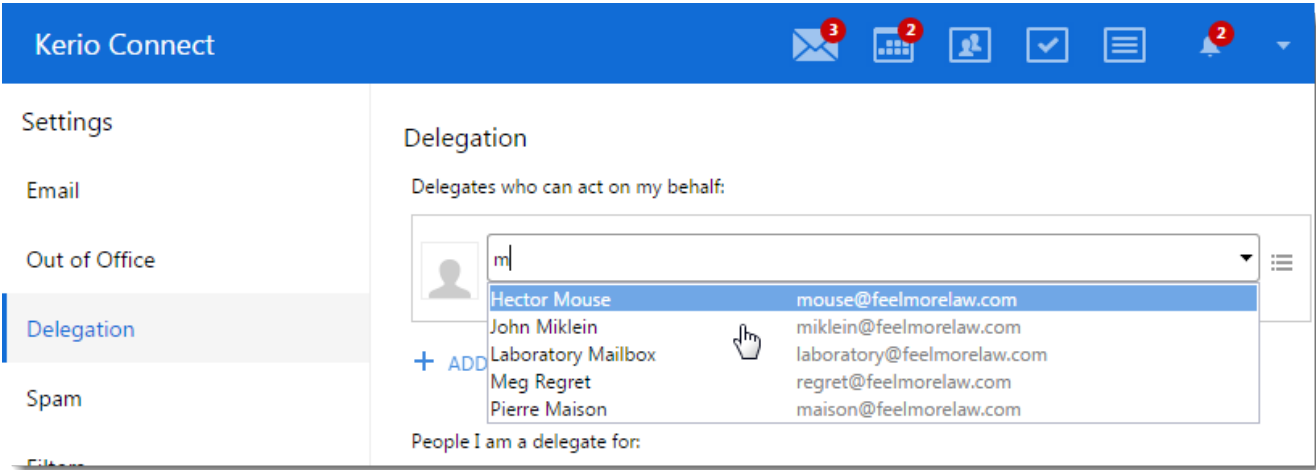
A delegate cannot create [private events](#) on another person's behalf. Nor can they see/edit the person's other private events.

You can use the traditional [sharing feature](#) to share contacts, notes, and tasks.

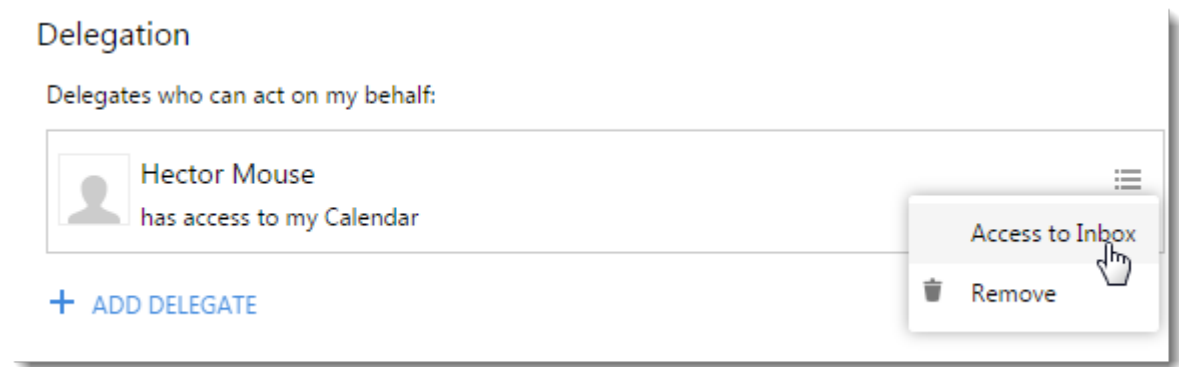
**2.26.1 Delegating users**

You can delegate as many users as necessary.

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **Delegation** section.
3. Click **Add delegate** and type the name or email address of a user. Kerio Connect Client offers users as you type. When you see the name of the person you want to make a delegate, select it.



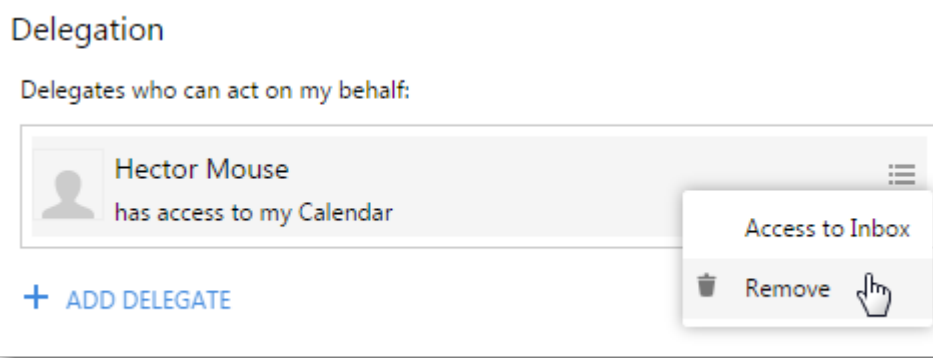
4. By default, your delegates have access only to your calendar (they can send and accept event invitations). To allow access to your Inbox, click the menu icon and select **Access to Inbox**



5. Click **Save**.

**2.26.2 Removing delegation**

If you want to remove delegation rights from a user, click the menu icon and select **Remove**.



### 2.26.3 Accepting delegation

When someone delegates you to act on their behalf, you automatically become a **delegate**.

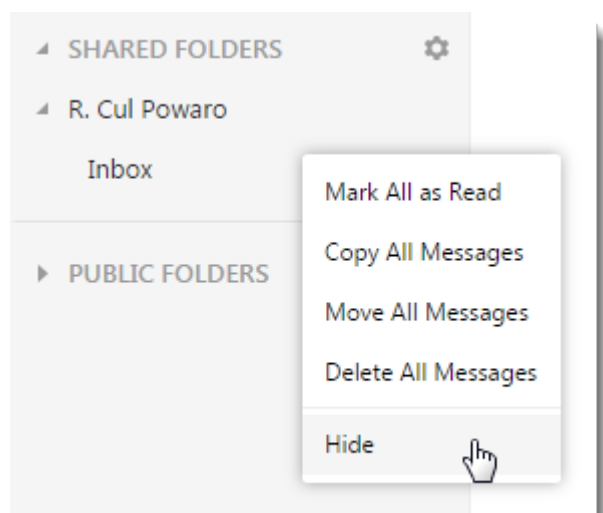
Kerio Connect Client displays that person's inbox and calendar (see [Using delegation](#) below).

You cannot reject delegation. However, you can hide the delegated folders.

#### Hiding a delegated inbox

To remove a delegated inbox from your shared folders list, right-click the folder and select **Hide**.

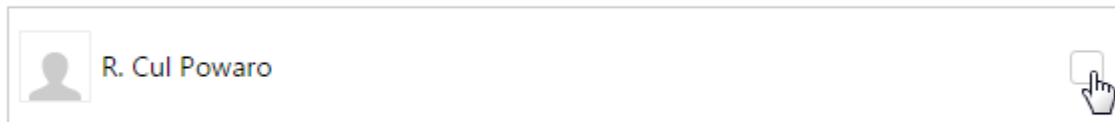
You are still a delegate — you can send messages on the person's behalf — but you cannot see their inbox.



#### Hiding all delegated folders

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **Delegation** section.
3. In **People I am a delegate for**, clear the dialog box next to the person's name.

People I am a delegate for:



You can accept invitations and send emails on behalf of the selected users.

4. Click **Save**.

Now, you cannot send messages or create or accept events on another person's behalf.

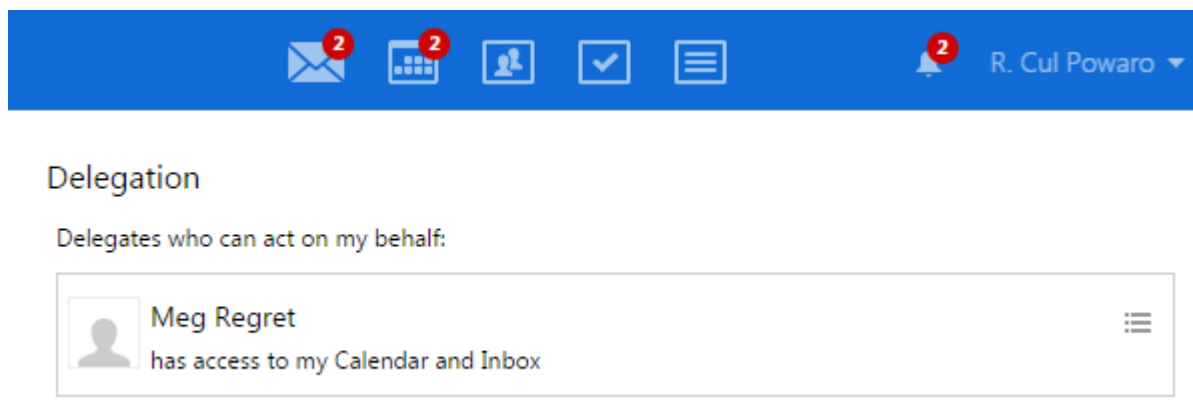
Select the dialog box again to restore your delegation rights.

## 2.26.4 Using delegation: Examples

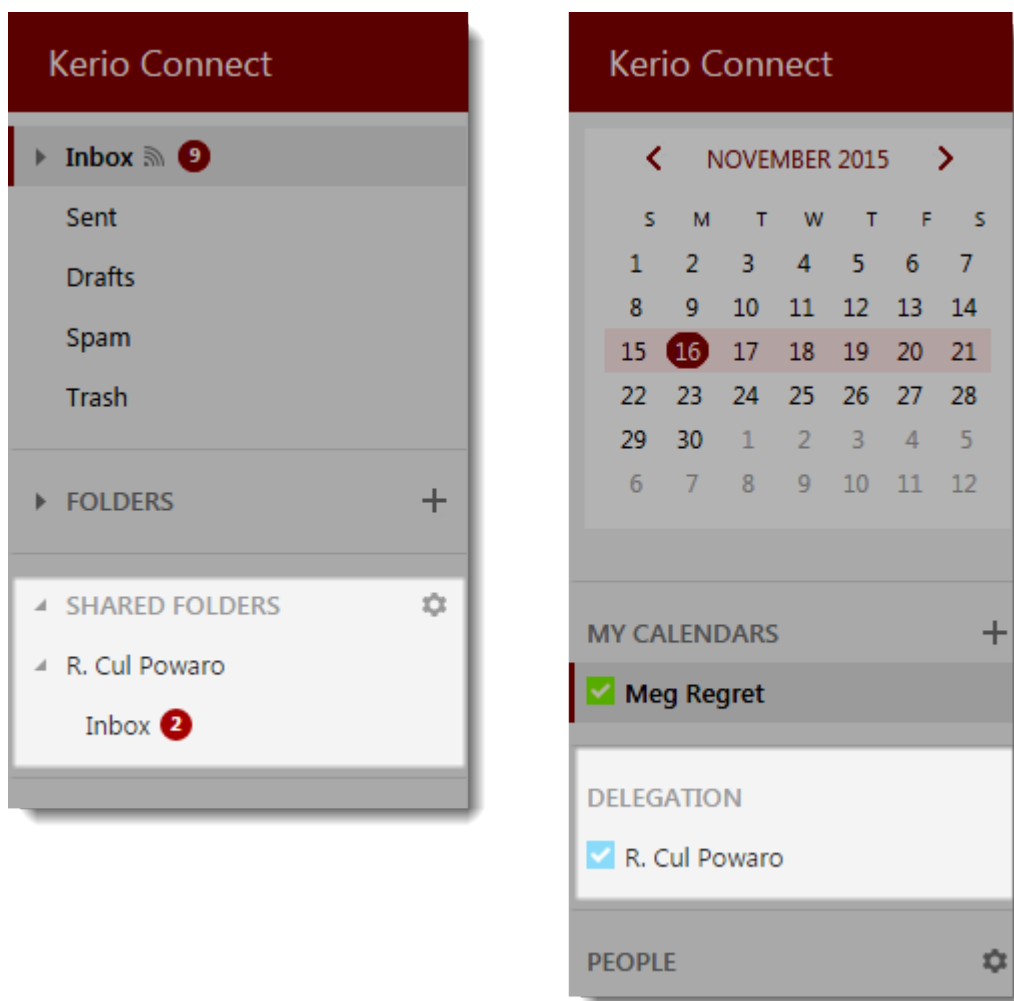
The following examples describe how to use delegation in Kerio Connect Client.

### Delegating users

R. Cul Powaro has delegated Meg Regret to act on his behalf.

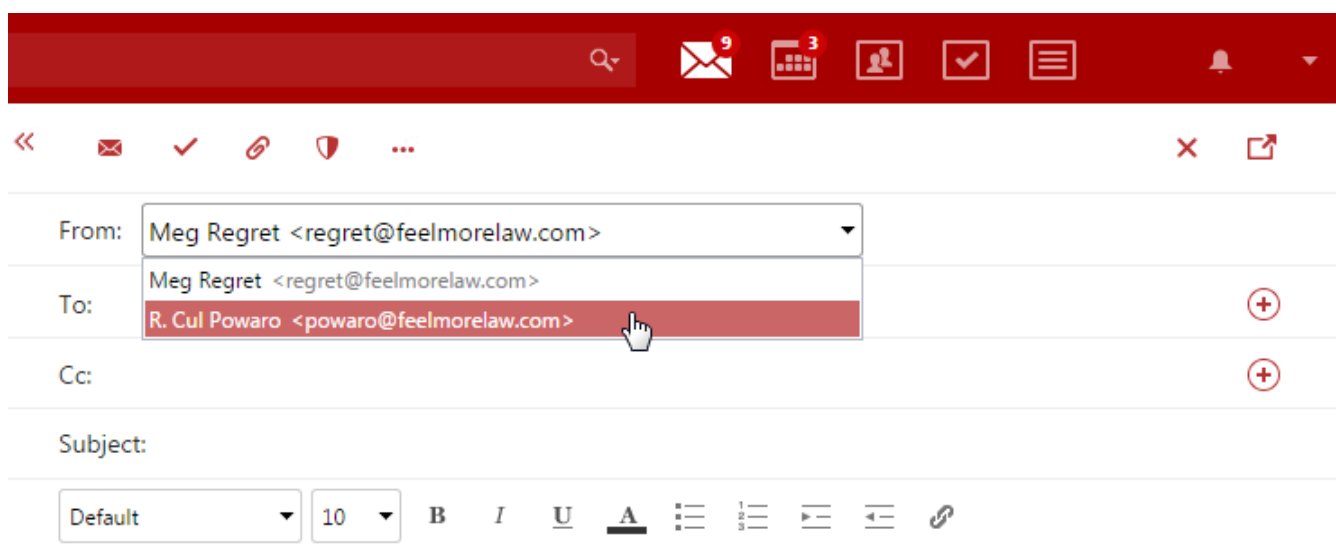


Meg automatically becomes a delegate and her Kerio Connect Client displays Mr. Powaro's inbox and calendar.



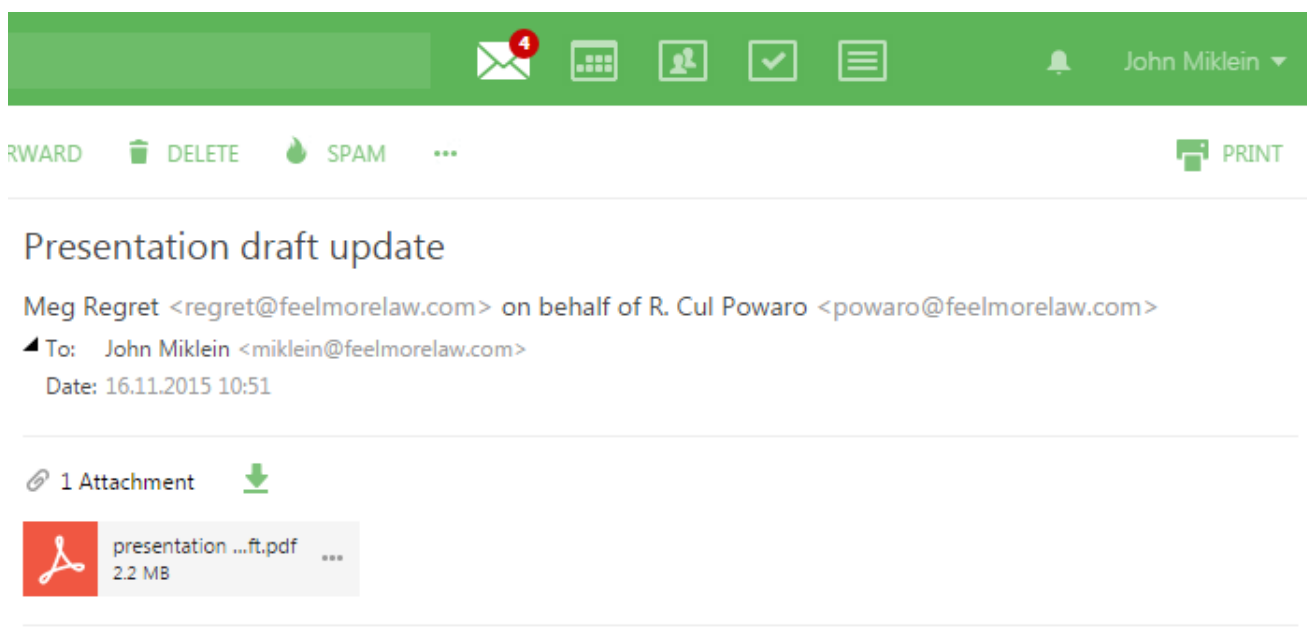
## Sending and receiving emails

When Meg Regret wants to send a message on behalf of Mr. Powaro, she selects his address from the drop-down menu before composing a message.



When the message arrives, the recipient can see that Mr. Powaro has delegated Meg Regret to act on his behalf.





## Creating and accepting calendar events

When Meg Regret wants to create an event on behalf of Mr. Powaro, she selects his calendar from the drop-down menu when creating an event.

When the invitation arrives, recipients can see it was sent by Mr. Powaro.

9

3

Meg Regret

Lunch with the Mayor

Where

Le Restaurant

All day event

☐

Start

11/24/2015

12:30 PM

End

11/24/2015

2:30 PM

Attendees

John Miklein

Find meeting time...

Repeat

None

Travel time

15

minutes

Reminder

When I need to leave

Label

Important

Show As

Out of office

Calendar

R. Cul Powaro

Private

☐

Description

PRINT

SAVE

CANCEL

4

John Miklein

Lunch with the Mayor

Where

Le Restaurant

Start

24.11.2015

12:30

End

24.11.2015

14:30

Attendees

R. Cul Powaro (organizer)

John Miklein

Repeat

None

Travel time

0

minutes

Reminder

15 minutes

Label

Important

Show As

Busy

Calendar

John Miklein

Accept

Maybe

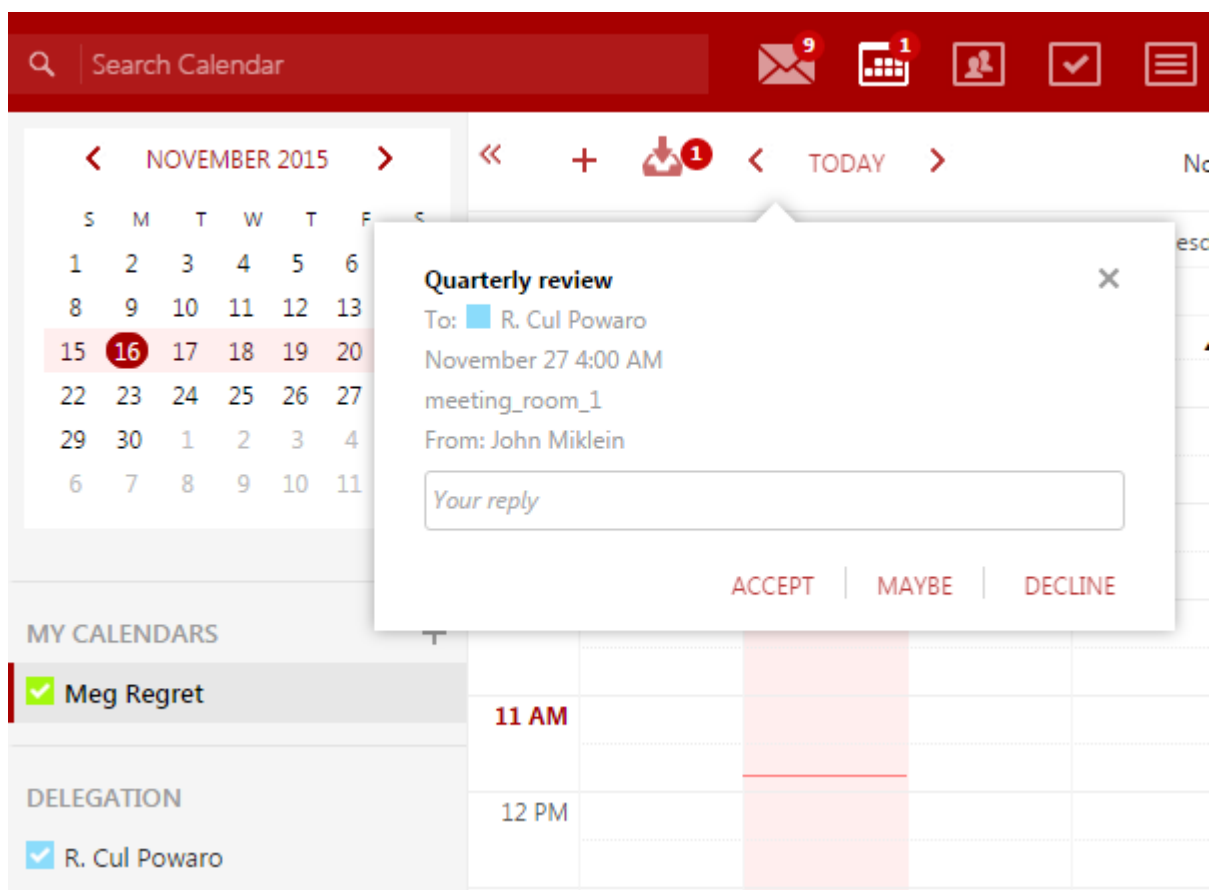
Decline

PRINT

SAVE

CANCEL

Mr. Miklein invites Mr. Powaro to a meeting. Meg Regret sees the invitation sent to Mr. Powaro and can accept it on his behalf.



## 2.27 Sharing in Kerio Connect Client

### NOTE

For versions prior to 8.4, see [Sharing in Kerio Connect Client 8.3 and older](#).

In Kerio Connect Client you can share any folder with other users.

First, you assign sharing rights to users. Then, users subscribe to shared folders.

This article describes how to:

- » [Share folders](#)
- » [Change and remove sharing rights](#)
- » [Display folders people share with you](#)
- » [Hide shared folders](#)

### 2.27.1 Sharing folders

#### Sharing email folders

### NOTE

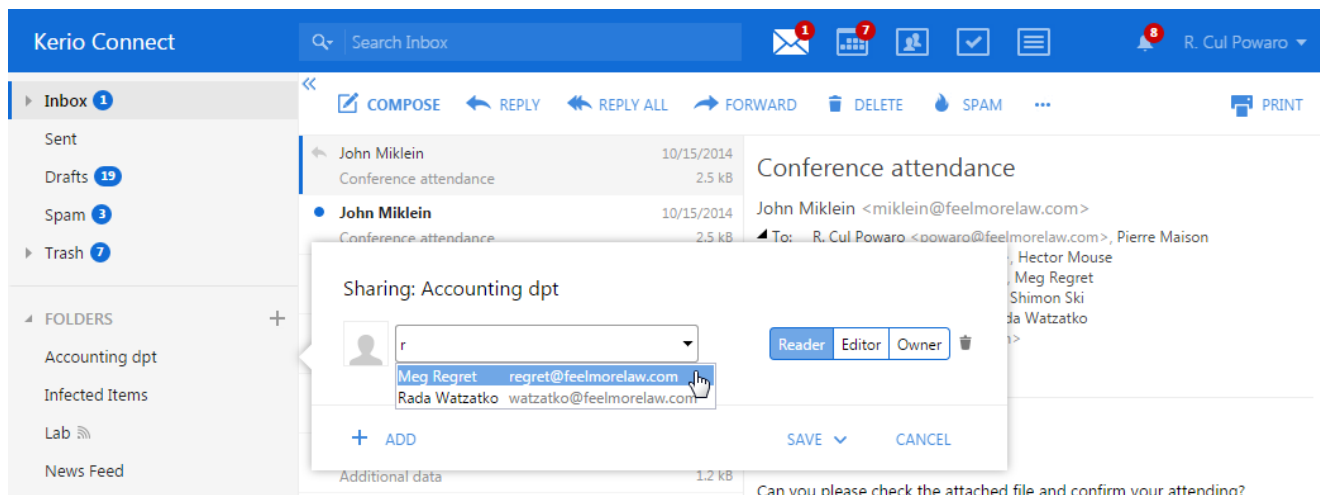
To share your Inbox, you can use traditional sharing or delegation. For more information, refer to [Using delegation in Kerio Connect Client](#) (page 108).

1. In your Kerio Connect Client, go to the **Emails** section.
2. Click the arrow next to the email folder name and select **Sharing**.

#### NOTE

In Kerio Connect 8.4, you can share any email folder, including the **Sent** and **Trash** folders.

3. Click the plus sign and start typing the name or email address of a user or group. As you type, Kerio Connect Client offers you addresses from your contact lists.

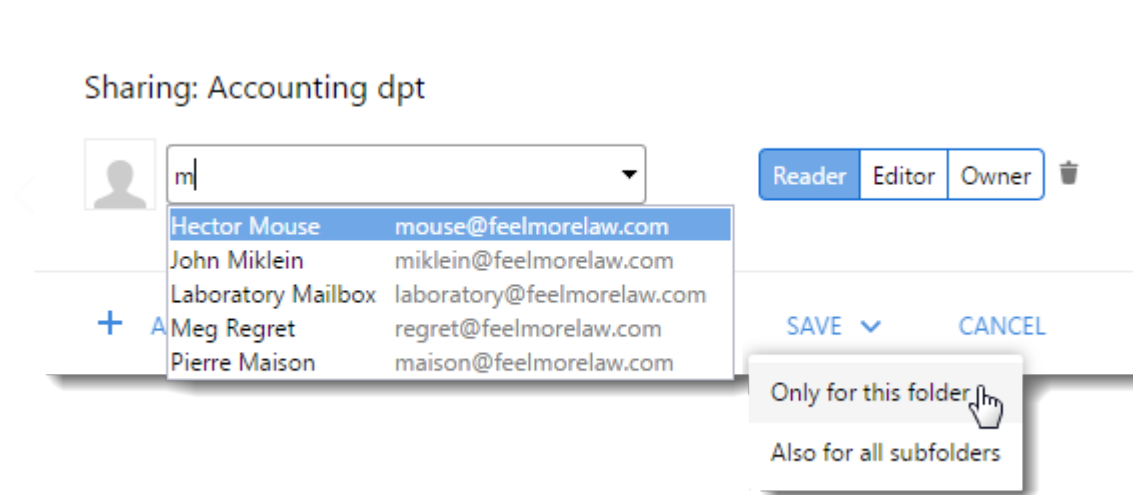


4. Click the plus sign and the down arrow to share with:
  - Everyone in your company — Select **Everyone from <your company>**.
  - Everyone from the server — Select **Everyone from server**.

#### IMPORTANT

Do not use **Everyone from server** if you use Kerio Cloud! For more information go to [http://go.gfi.com/?pageid=connect\\_help#cshid=1981](http://go.gfi.com/?pageid=connect_help#cshid=1981)

5. Specify the rights for each user you share the folder with:
  - **Reader** — Users can only see the messages.
  - **Editor** — Users can add, delete, and edit messages.
  - **Owner** — Users can set sharing as well as add, delete and edit messages.
6. **Save** your settings. By default, you set the access rights for this folder only. To set the same access rights for the sub-folders, click the arrow next to **Save** and select **Also for all subfolders**.

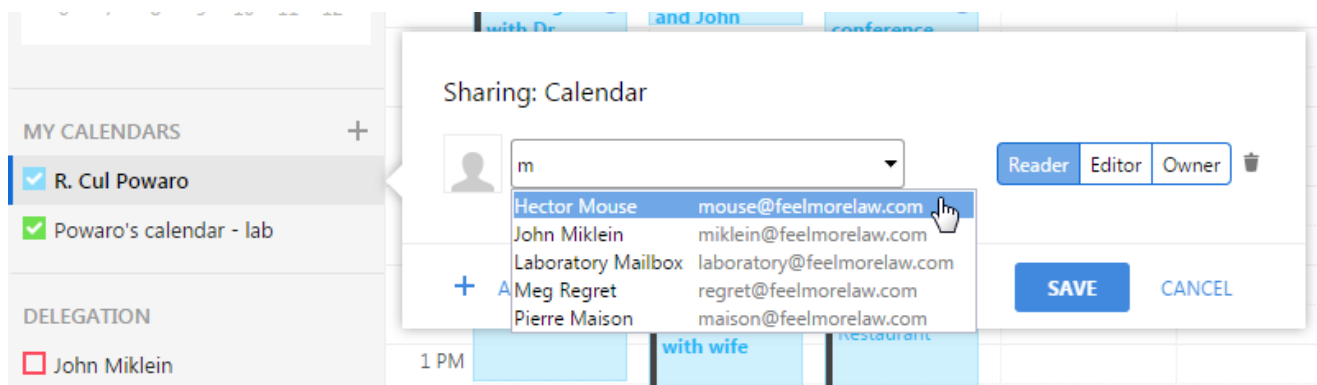


## Sharing calendars

### NOTE

To share your calendar, you can use traditional sharing or delegation. For more information, refer to [Using delegation in Kerio Connect Client](#) (page 108).

1. In your Kerio Connect Client, go to the **Calendars** section.
2. Click the arrow next to the calendar name and select **Sharing**.
3. Click the plus sign and start typing the name or email address of a user or group. As you type, Kerio Connect Client offers you addresses from your contact lists.

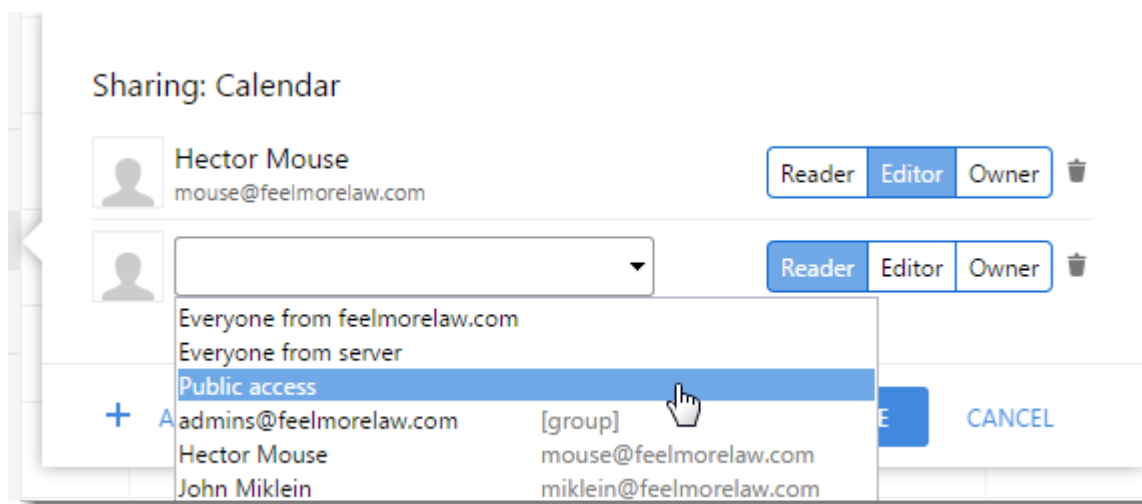


4. Click the plus sign and the down arrow to share with:
  - Everyone in your company — Select **Everyone from <your company>**.
  - Everyone from the server — Select **Everyone from server**.

### IMPORTANT

Do not use **Everyone from server** if you use Kerio Cloud! For more information go to [http://go.gfi.com/?pageid=connect\\_help#csid=1981](http://go.gfi.com/?pageid=connect_help#csid=1981)

- Anonymous users — Select **Public access**.



5. Specify the rights for each user you share your calendar with:

- **Reader** — Users can only see the events (automatically set for **Public access**).
- **Editor** — Users can add, delete, and edit events.
- **Owner** — Users can set sharing as well as add, delete and edit events.

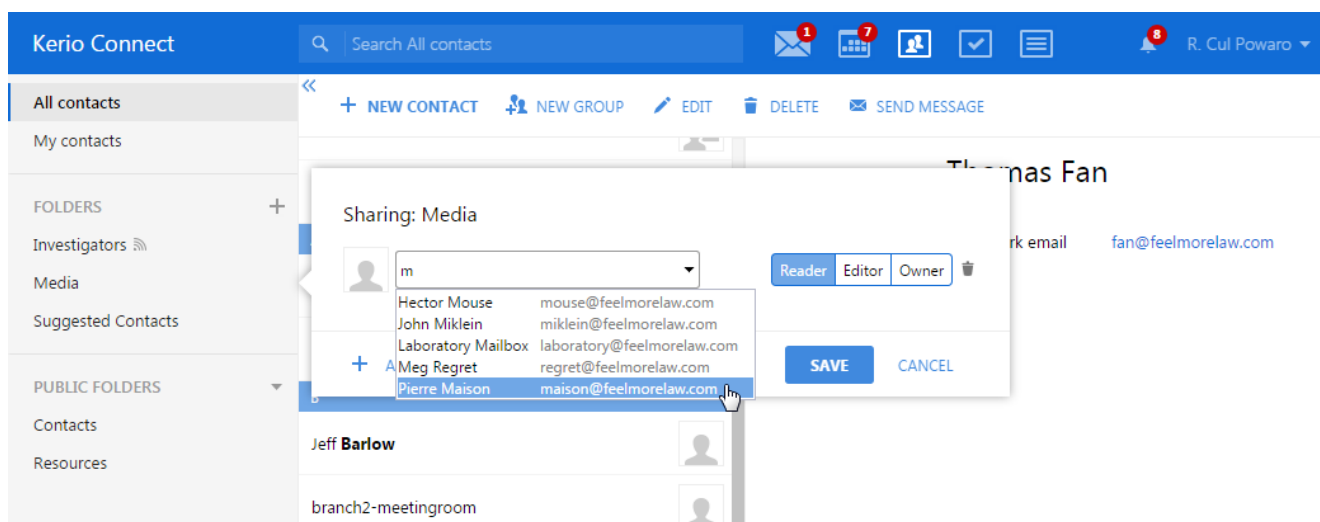
6. Click **Save**.

#### NOTE

Only the original owner can change events with more attendees. However, you can use delegation instead of sharing — delegates can edit your events with multiple users. For more information, refer to [Using delegation in Kerio Connect Client](#) (page 108).

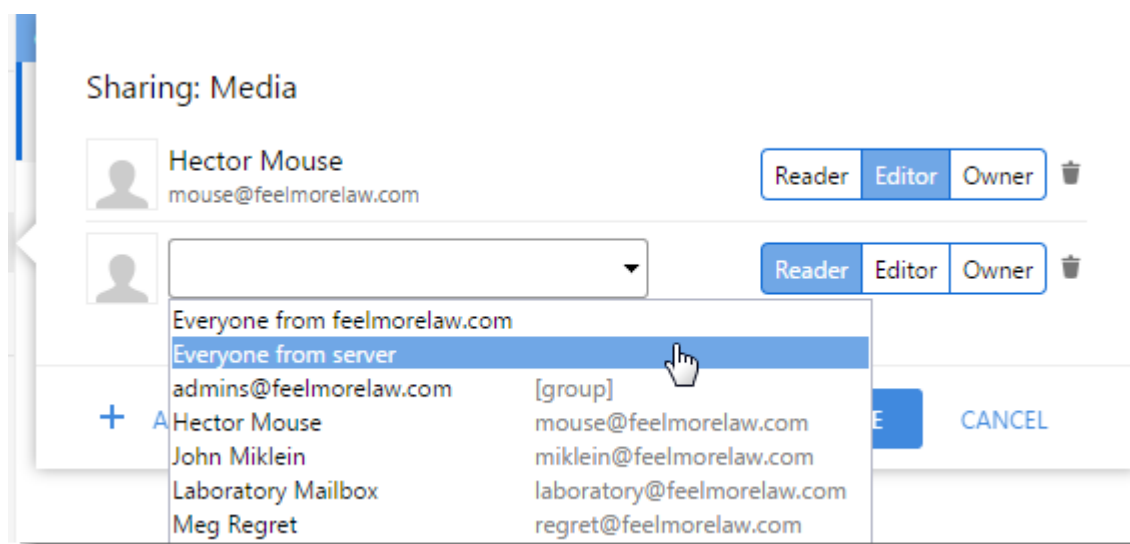
## Sharing contacts, notes, and task folders

1. In your Kerio Connect Client, go to the **Contacts**, **Notes**, or **Tasks** section.
2. Click the arrow next to the folder name and select **Sharing**.
3. Click the plus sign and start typing the name or email address of a user or group. As you type, Kerio Connect Client offers you addresses from your contact lists.



4. Click the plus sign and the down arrow to share with:

- Everyone in your company — Select **Everyone from <your company>**.
- Everyone from the server — Select **Everyone from server**.



5. Specify the rights for each user you share the folder with:

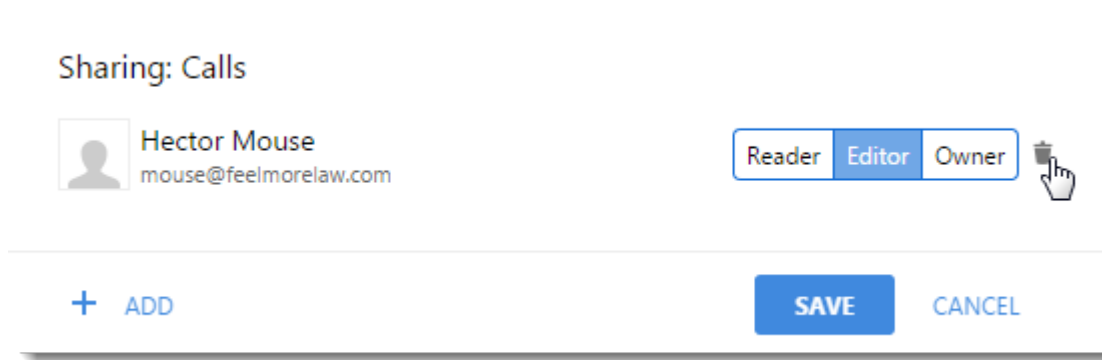
- **Reader** — Users can only see the items.
- **Editor** — Users can add, delete, and edit items.
- **Owner** — Users can set sharing as well as add, delete and edit items.

6. Click **Save**.

## 2.27.2 Changing and removing sharing rights

To change sharing rights for any user, go to the **Sharing** dialog box and select a different level of rights (Reader, Editor, Owner).

To stop sharing with a user, click the **Trash** icon.



### 2.27.3 Displaying shared folders

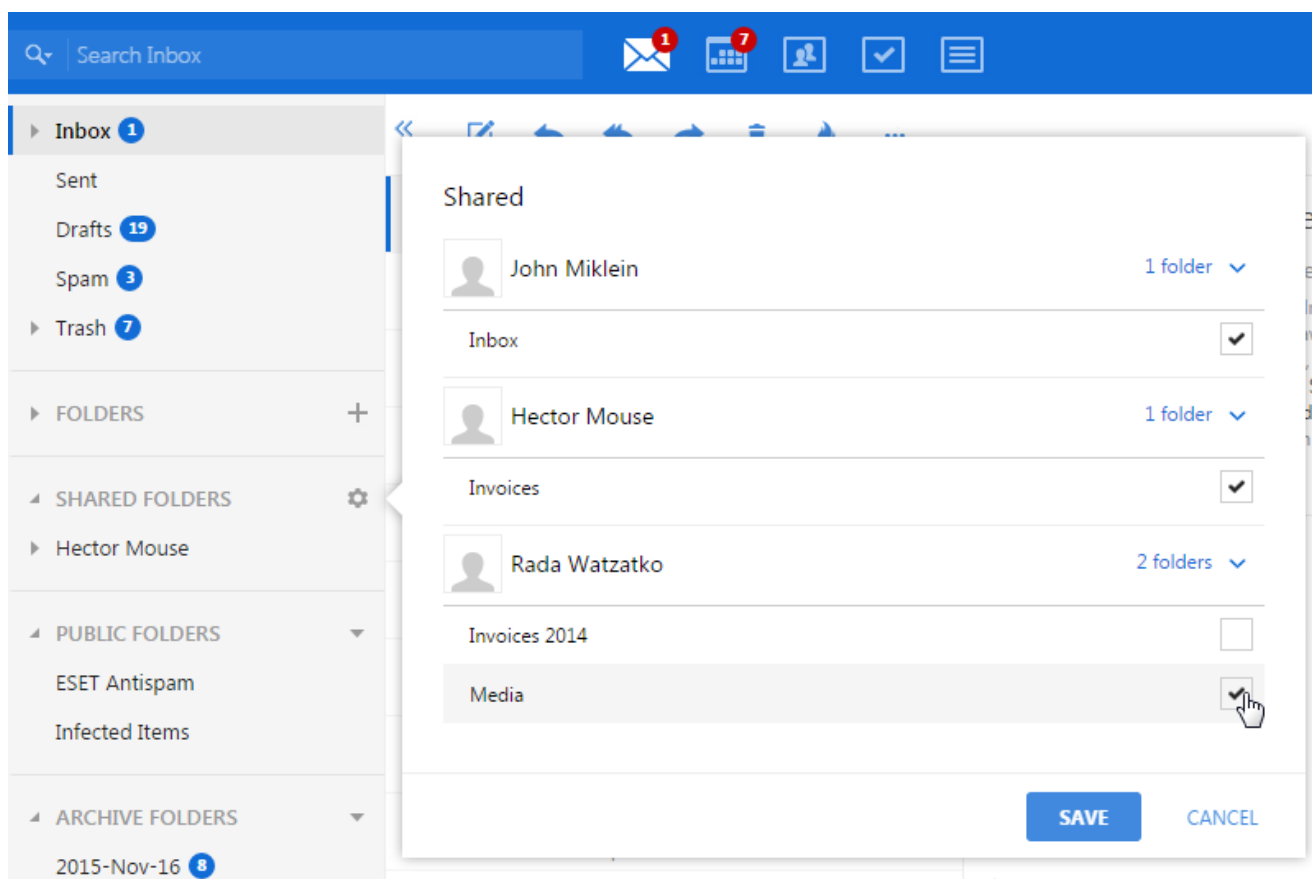
#### Emails, contacts, notes, tasks

If someone shares an email, contact, notes or task folder with you, follow these steps to subscribe to the shared folders:

1. In the appropriate section (Emails, Contacts, Notes, or Tasks), click the **menu** icon next to **Shared folders**. This displays a list of users and the number of folders that person shares with you.
2. Click a user to see all the folders they share with you.
3. Select the folders you want to display in your Kerio Connect Client.

Kerio Connect Client displays the folders immediately in the folder tree.





## Calendars

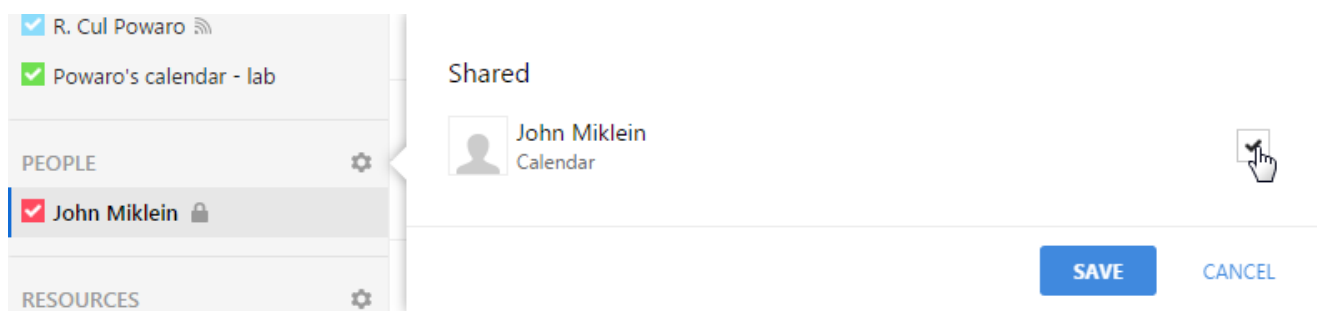
If someone shares a calendar with you, follow these steps to subscribe to the shared folders:

1. In Kerio Connect Client, go to the **Calendars** section..
2. Click the **menu** icon next to **People**.
3. In the list of calendars shared with you, select the calendars you want to display.

Now you can work with the shared calendars [as your rights permit](#).

### NOTE

If events also have attendees other than the original owner, you cannot change those events regardless of your rights.



## 2.27.4 Hiding shared folders

To unsubscribe a shared folder, go to the sharing dialog and unselect the shared folder.

To hide the shared calendar, unselect next to the calendar name (you can display the calendar later again).

## 2.28 Sharing folders in Kerio Connect Client 8.3 and older

In Kerio Connect Client you can share any folder in any section with other users.

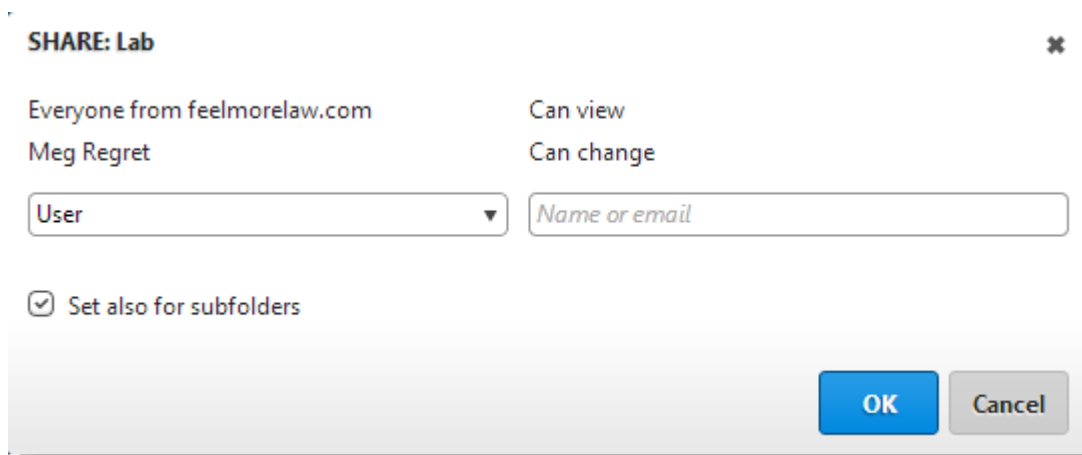
First you assign sharing rights to users, then users subscribe to shared folders.

### NOTE

For information about sharing in Kerio Connect 8.4 and newer, read [Sharing in Kerio Connect](#).

### 2.28.1 Sharing email folders

1. In your email section in Kerio Connect Client, right-click a folders and select **Sharing**.
2. Select with whom to share:
  - user — type a name or email address (Kerio Connect Client will offer a list of users)
  - group of users — select from a list of groups
  - everyone from your domain
  - everyone from server — only available if public folders are set as **Global for all domains**.
3. Select the level of rights:
  - can view — users cannot edit messages
  - can change — users can edit messages
  - is owner — users can edit messages and change sharing rights
4. You can **Set the rights also for subfolders**. Any subfolders created after you set sharing will not be included.
5. Save the settings.



## 2.28.2 Sharing calendars

1. In your calendar section in Kerio Connect Client, right-click a calendar and select **Sharing**.

2. Select with whom to share:

- user — type a name or email address (Kerio Connect Client will offer a list of users)
- group of users — select from a list of groups
- everyone from your domain
- public — no login required for displaying the calendar

3. Select the level of rights:

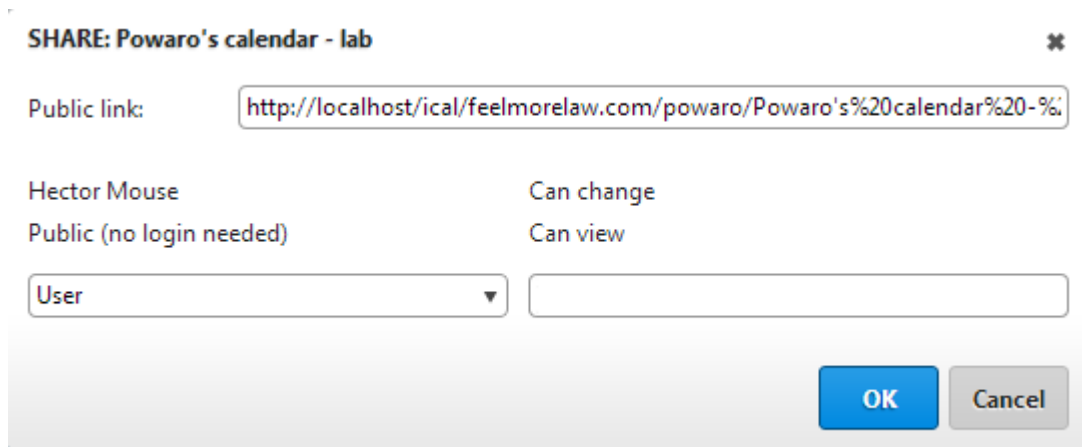
- can view — users cannot edit events
- can change — users can edit events
- is owner — users can edit events and change sharing rights

### NOTE

Only the original owner can change events with more attendees. To edit events with more attendees, use delegation instead of sharing. For more information, refer to [Using delegation in Kerio Connect Client](#) (page 108).

Also, if you share your calendar publicly, Kerio Connect Client assigns the **can view** rights (these settings cannot be changed).

4. Save the settings.

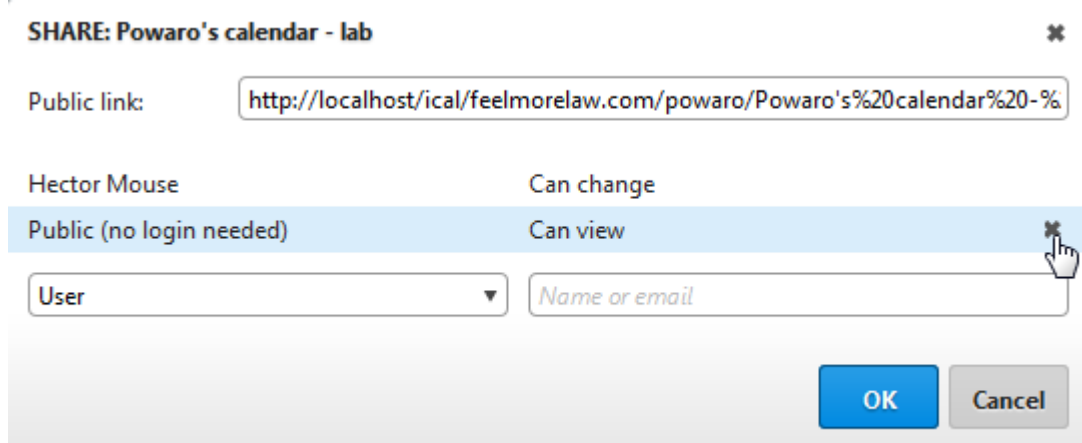


### 2.28.3 Sharing contacts, notes and task folders

1. In your calendars/notes/tasks section in Kerio Connect Client, right-click a folder and select **Sharing**.
2. Select with whom to share:
  - user — type a name or email address (Kerio Connect Client will offer a list of users)
  - group of users — select from a list of groups
  - everyone from your domain
3. Select the level of rights:
  - can view — users cannot edit contacts/notes/tasks
  - can change — users can edit contacts/notes/tasks
  - is owner — users can edit contacts/notes/tasks and change sharing rights
4. Save the settings.

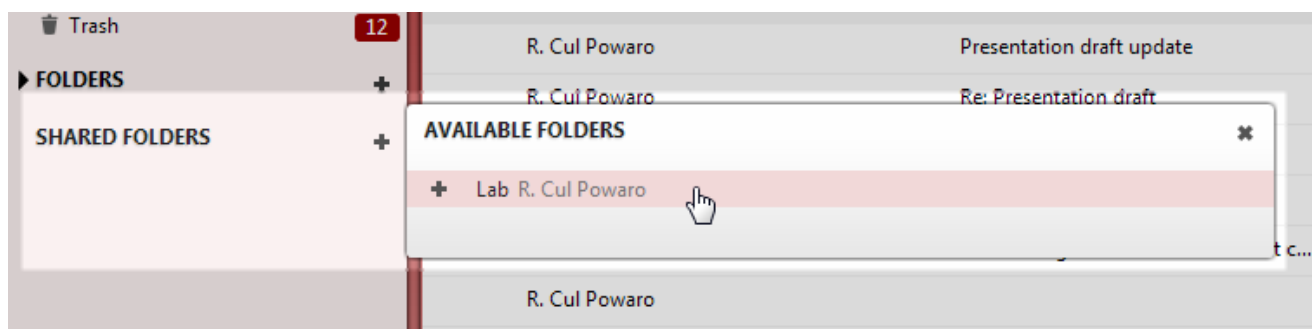
### 2.28.4 Removing sharing rights

Go to the sharing dialog of a folder and click the **x** symbol next to the user you wish to remove from sharing.



## 2.28.5 Subscribing to shared folders

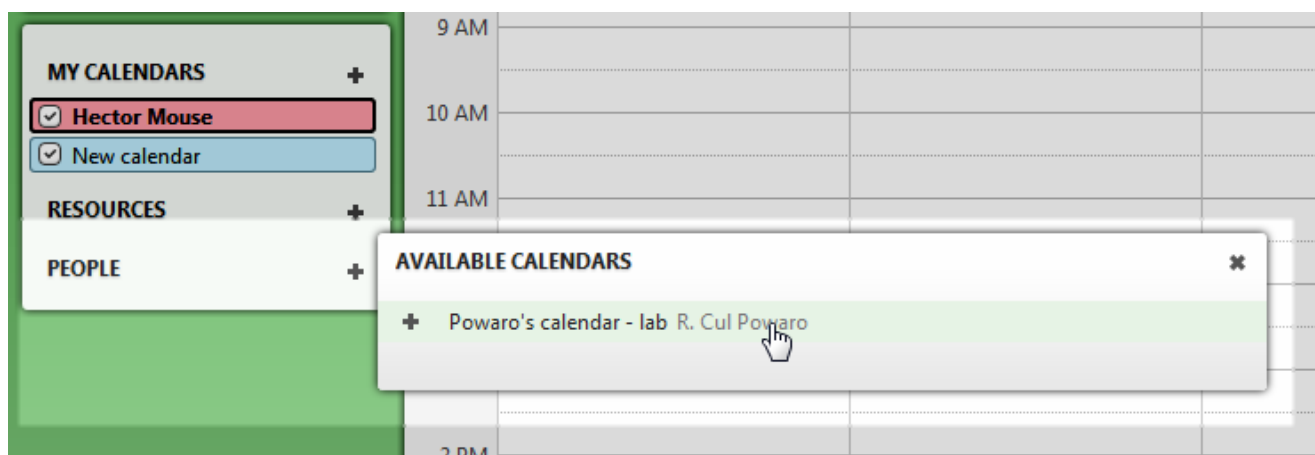
» email, calendar, note and task folders — click the + symbol next to **Shared Folders** in the left hand tree and select the folder to subscribe. If you don't see **Shared Folders**, you have no folders to subscribe to.



» calendar folders — click the + symbol next to **People** in the calendar list on the left and select the calendar to subscribe. If you don't see **People**, you have no calendars to subscribe to.

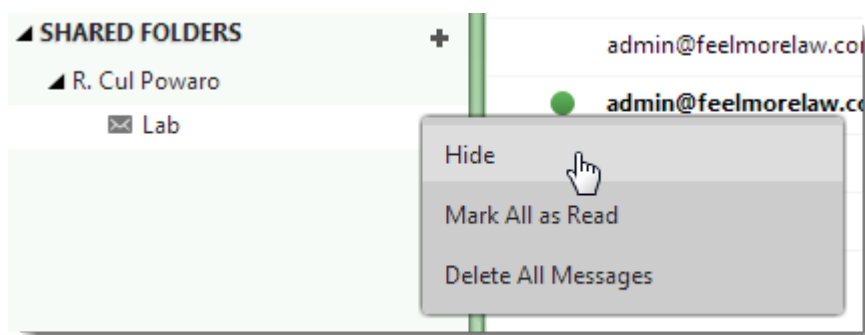
### NOTE

If events also have attendees other than the original owner, you cannot change such events regardless of your rights. To edit events with more attendees, use delegation instead of sharing. For more information, refer to [Using delegation in Kerio Connect Client](#) (page 108).



## 2.28.6 Unsubscribing shared folders

Right-click a shared folder and select **Hide**.



## 2.29 Synchronizing folders with mobile devices

In Kerio Connect Client, you can select which folders will synchronize to your iCal/CalDAV/CardDAV/Exchange ActiveSync clients.

### 2.29.1 Selecting folders to synchronize

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **Folders to Sync** section.
3. Select which folders to synchronize. The icon helps you identify the type of each folder (emails, contacts, tasks, notes)
4. Click **Save**.

If you have subscribed to [shared](#) or public folders, they are also available in the list of folders to synchronize.



## CalDAV/CardDAV

Select folders to synchronize with your iCal and CalDAV/CardDAV client:

<a href="#">Check all</a>	<a href="#">Uncheck all</a>
<input checked="" type="checkbox"/>	Calendar
<input checked="" type="checkbox"/>	Calls tasks
<input checked="" type="checkbox"/>	Cases tasks
<input checked="" type="checkbox"/>	My contacts
<input checked="" type="checkbox"/>	Personal tasks
<input checked="" type="checkbox"/>	Powaro's calendar - lab
<input checked="" type="checkbox"/>	My tasks
<input type="checkbox"/>	Calendar - branch2-meetingroom (resource)
<input checked="" type="checkbox"/>	Contacts (public folder)
<input type="checkbox"/>	Launch dates (public folder)

## Exchange ActiveSync

Select folders to synchronize with your Exchange ActiveSync client:

<a href="#">Check all</a>   <a href="#">Uncheck all</a>
<b>~powaro@feelmorrelaw.com</b>
<input checked="" type="checkbox"/> Inbox
<input checked="" type="checkbox"/> Contracts & Invoices
<input checked="" type="checkbox"/> Sales
<input checked="" type="checkbox"/> Accounting dpt
<input checked="" type="checkbox"/> Calendar
<input checked="" type="checkbox"/> Calls tasks
<input checked="" type="checkbox"/> My contacts
<input checked="" type="checkbox"/> Trash
<input checked="" type="checkbox"/> Invoices
<input checked="" type="checkbox"/> The case of stolen toy
<input checked="" type="checkbox"/> The case of the accountant
<b>SHARED FOLDERS - John Micklein</b>
<input type="checkbox"/> Calendar
<b>ARCHIVE FOLDERS</b>
<input type="checkbox"/> 2015-Nov-16
<b>PUBLIC FOLDERS</b>
<input type="checkbox"/> Contacts
<input type="checkbox"/> ESET Antispam
<input type="checkbox"/> Infected Items
<input type="checkbox"/> Launch dates
<input type="checkbox"/> Resources
<b>RESOURCES</b>
<input type="checkbox"/> branch2-meetingroom

### NOTE

If you synchronize your Kerio Connect account via Exchange ActiveSync to an iOS device, the **Drafts** folder will not synchronize (due to the limitations of Exchange ActiveSync and the iOS device).

## 2.30 Making calls from Kerio Connect Client

In Kerio Connect Client, you can call any number from a message or from contact details just by clicking the number.

If you have this feature available, you can see the **Click to Call** section in your Kerio Connect Client settings.

If you don't see the **Click to Call** section, contact your administrator. Administrators must enable this feature on the server.

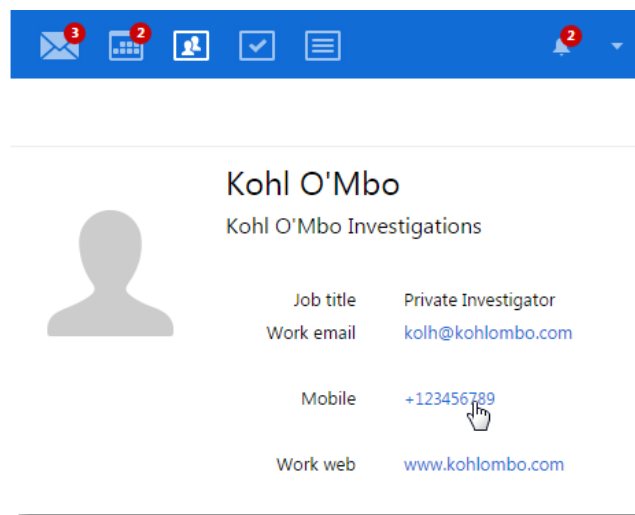
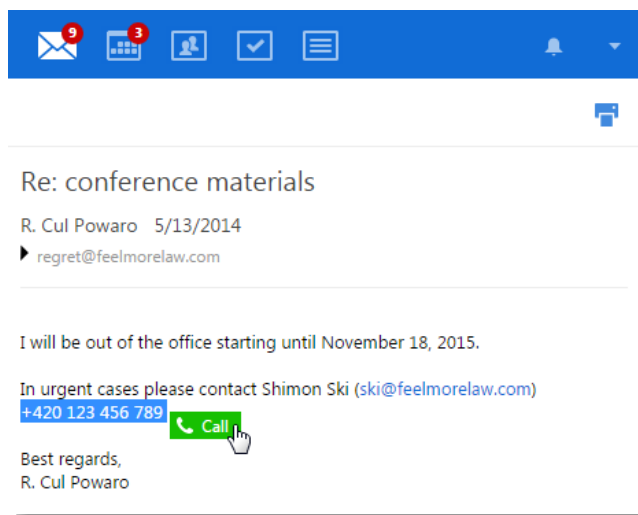


### 2.30.1 Making calls from Kerio Connect Client

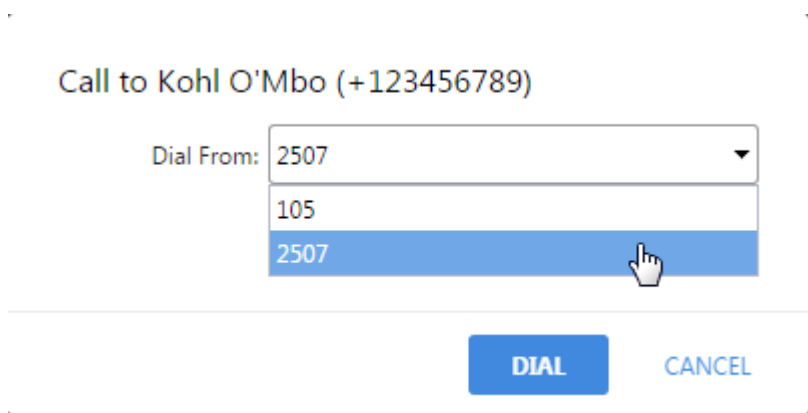
To make calls from Kerio Connect Client:

1. Select the number you want to call:

- In a message, select a number. When the **Call** icon appears, click it.
- In contact details, click any phone number.



2. Select the extension you want to place the call from, and click **Dial**. You can also [set a default extension](#).



3. Your desk phone or softphone starts ringing. Answer the phone. The phone of the person you are calling starts ringing. When the call is established, Kerio Connect Client displays information about the call duration in the bottom right corner.

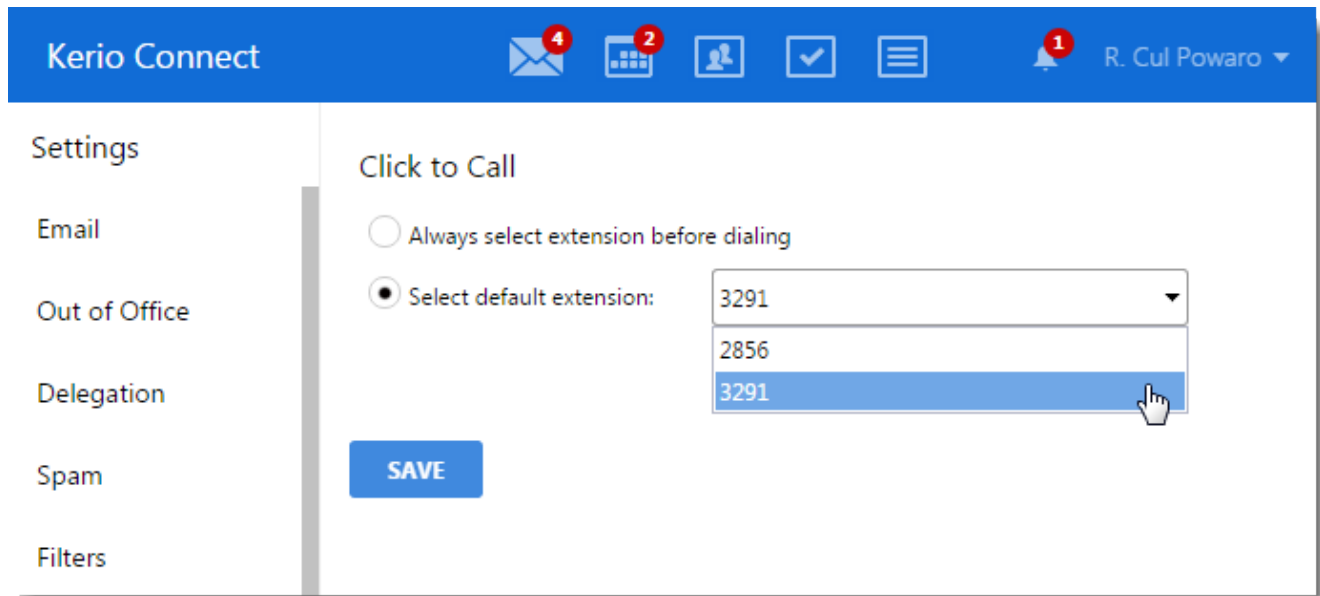
4. End the call by clicking on the **Hang up** button or the end call icon.

### 2.30.2 Selecting a default extension

If you have [more extensions in Kerio Operator](#), you can select the extension before making each call or define a default extension for all your calls.

To select a default extension:

1. Click **Tools > Settings** (in Windows Client), or **Kerio Connect > Settings** (in Mac Client), or **your name > Settings** (in Web Client).
2. Go to the **Click to Call** section.
3. Click the **Select default extension** option and select the extension you want to make your default from the list.
4. **Save** the settings.



## 2.31 Switching between Kerio Connect Client and old WebMail

### 2.31.1 Setting a default user interface

#### NOTE

This article is for Kerio Connect 8.5.3 and older.

The old Webmail interface has been discontinued in Kerio Connect 9.

Kerio Connect offers two user interfaces — the new [Kerio Connect Client](#) and old WebMail.

Administrators can select a default interface for their users. These settings apply to all domains within your Kerio Connect.

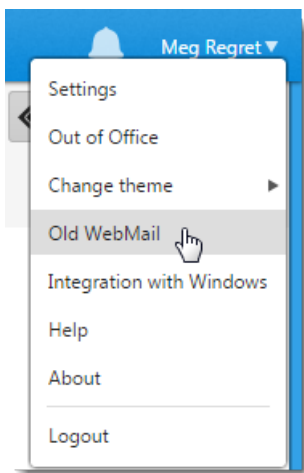
1. In the administration interface, go to section **Configuration > Advanced Options**.
2. Go to tab **Kerio Connect Client**.
3. From the **Default web client** drop-down menu, select one of the options.
  - Kerio Connect Client
  - Old WebMail
  - Last used
4. Confirm the settings.

## NOTE

If user bookmarks, for example, Kerio Connect Client and you switch the default client to old WebMail, user will be directed to Kerio Connect Client when using their bookmark.

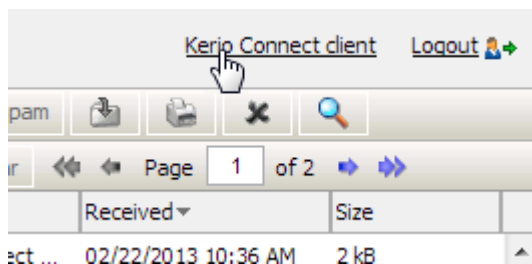
### 2.31.2 Switching from Kerio Connect Client to old WebMail

To switch from Kerio Connect Client to the old WebMail interface, click your name in the top right corner and select Old WebMail



### 2.31.3 Switching from old WebMail to Kerio Connect Client

To switch from the old WebMail interface, click the **Kerio Connect Client** link in the top bar of old WebMail.



## 3 Kerio Outlook Connector

**Kerio Outlook Connector (Offline Edition)** is a **Microsoft Outlook** extension that you can use to manage your Kerio Connect email, events, contacts, and tasks in Microsoft Outlook. The **Offline Edition** synchronizes all changes with Kerio Connect once you reconnect.

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## 3.1 Installing and upgrading Kerio Outlook Connector

**Kerio Outlook Connector (Offline Edition)** is a **Microsoft Outlook** extension that you can use to manage your Kerio Connect email, events, contacts, and tasks in Microsoft Outlook.

The **Offline Edition** synchronizes all changes with Kerio Connect once you reconnect.

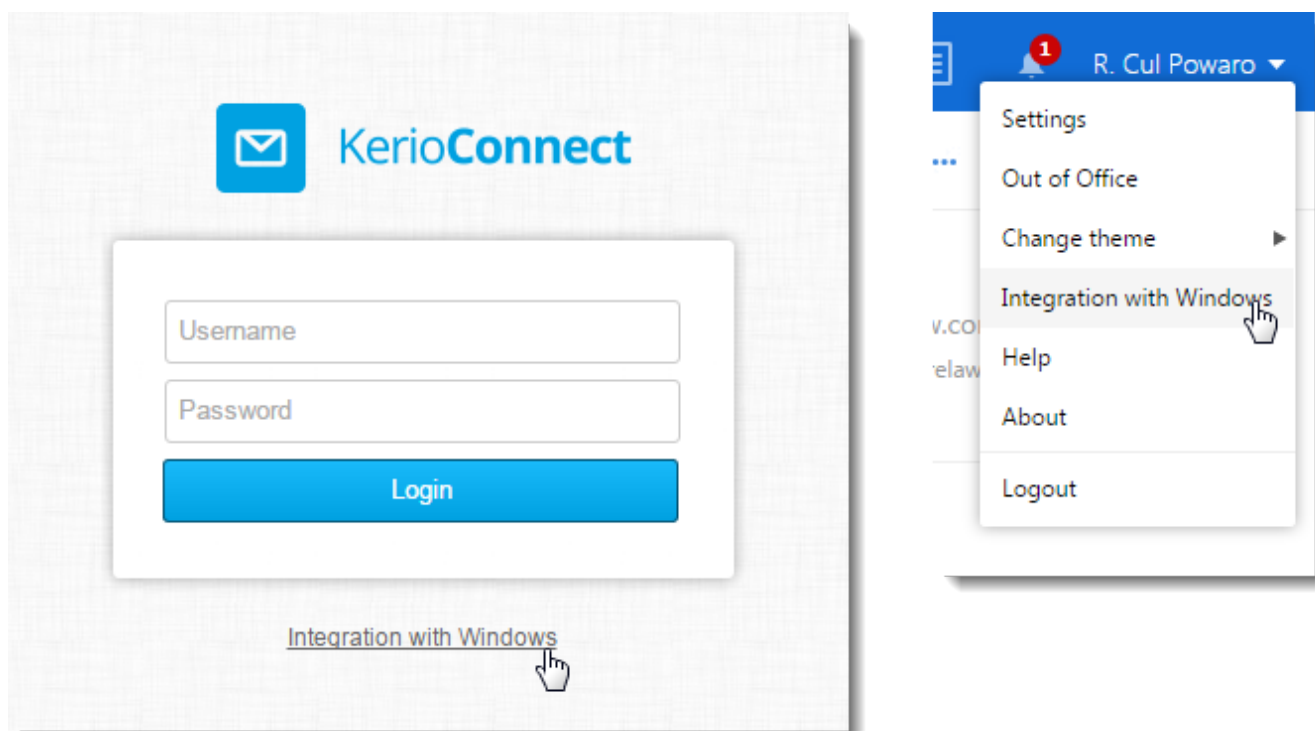
### 3.1.1 Downloading Kerio Outlook Connector

For supported versions of operating systems and Microsoft Outlook, visit [Kerio Connect product pages](#).

To download the installation package, follow these steps:

1. Open the **Integration with Windows** page in your browser:

- on the Kerio Connect Client login page, click on the **Integration with Windows** link, or
- click your name in Kerio Connect Client and select **Integration with Windows**.



2. Click on **Download Kerio Outlook Connector**.

### 3.1.2 Installing Kerio Outlook Connector

#### IMPORTANT

Before you install **Kerio Outlook Connector**, install and run at least once the **MS Outlook** application.

A standard installation wizard is used to install Kerio Outlook Connector.

After the installation, you must create a profile for each user. For more information, refer to [Creating profiles in MS Outlook](#) (page 135).

#### NOTE

If you install Kerio Outlook Connector as an MSI package remotely on user computers, set the **Ignore language when deploying this package** option as active in Microsoft Active Directory.

### 3.1.3 Switching from the online version to the offline version of the Kerio Outlook Connector

Kerio Outlook Connector includes a special utility which converts old profiles to new profiles. For more information, refer to [Converting old profiles to profiles for Kerio Outlook Connector \(Offline Edition\)](#) (page 139).

### 3.1.4 Upgrading Kerio Outlook Connector

If the administrator has turned on automatic updates, MS Outlook will check for new versions automatically upon each startup. For more information go to [http://go.gfi.com/?pageid=connect\\_help#csid=1152](http://go.gfi.com/?pageid=connect_help#csid=1152)

If a new version is available, we recommend to update Kerio Outlook Connector.

Read article [Kerio Updater Service installation](#) for information on how Kerio Technologies has improved the upgrade process.

### 3.1.5 Upgrading Microsoft Outlook

When you upgrade or downgrade MS Outlook, you must reinstall Kerio Outlook Connector manually.

## 3.2 Creating profiles in MS Outlook

After [installing](#) Kerio Outlook Connector (Offline Edition), or KOFF, you must create user profiles before using Microsoft Outlook.

For Kerio Connect 8.3 and newer and Microsoft Outlook 2010 and newer, you can add multiple Kerio Outlook Connector accounts in one profile in Microsoft Outlook. (For more information, refer to [Adding multiple accounts in a single profile in Microsoft Outlook](#) (page 140).) For older versions, a single Kerio Outlook Connector account is allowed for each profile.

#### NOTE

If you install KOFF on a computer with Kerio Outlook Connector, you can [convert old profiles to new ones](#).

If you are switching to Kerio Connect from another mailserver (e.g. Exchange), you must create new profiles in MS Outlook.

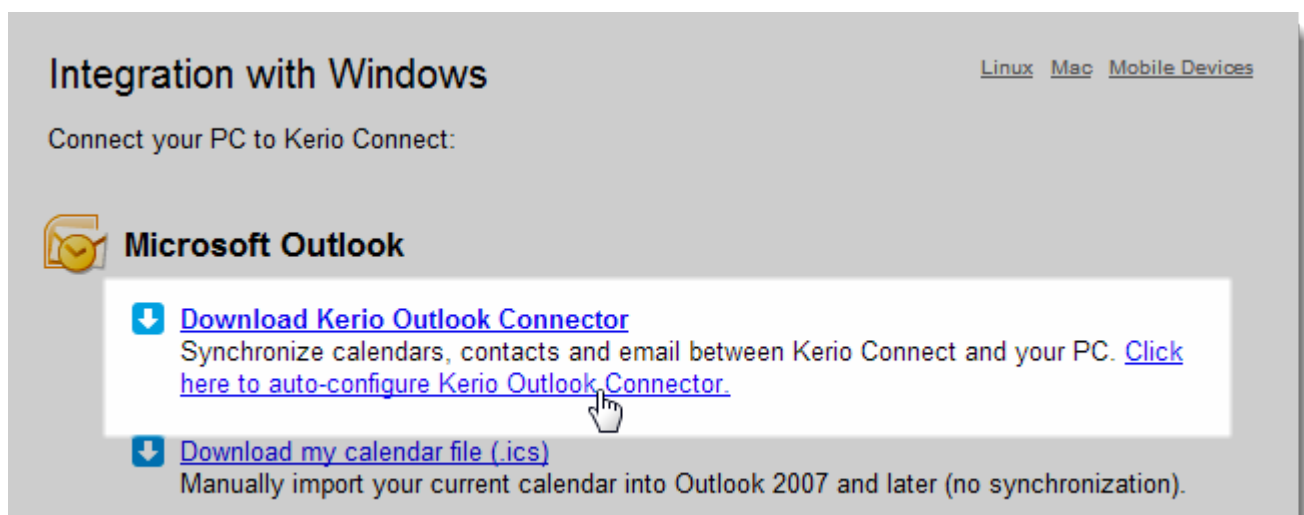
### 3.2.1 Creating user profiles

You can create profiles automatically or manually.

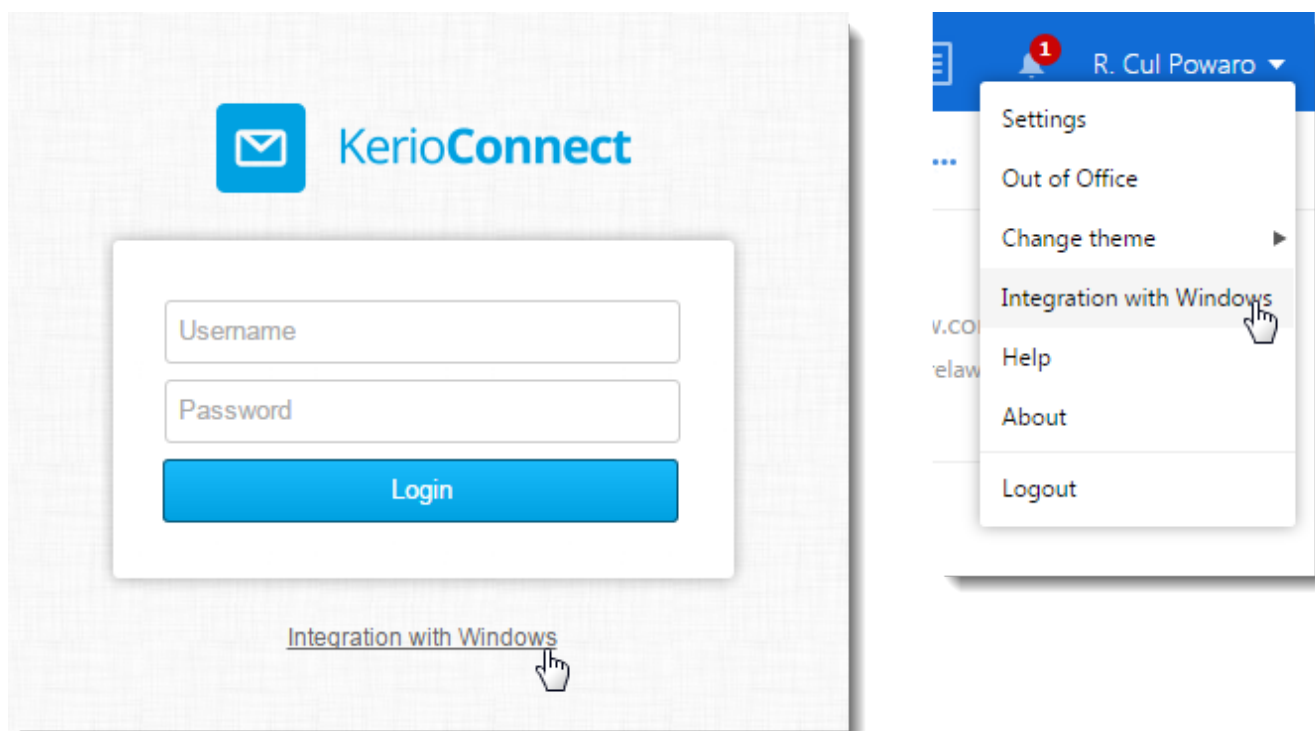
#### Automatic configuration

Kerio Connect has a special tool for automatic configuration of your MS Outlook account.

1. Open the **Integration with Windows** page in your browser:
2. Download the auto-configuration profile creator which is specific for each user account.



- on the Kerio Connect client login page, click on the **Integration with Windows** link, or
- click your name in Kerio Connect client and select **Integration with Windows**.



3. Run the profile creator tool.

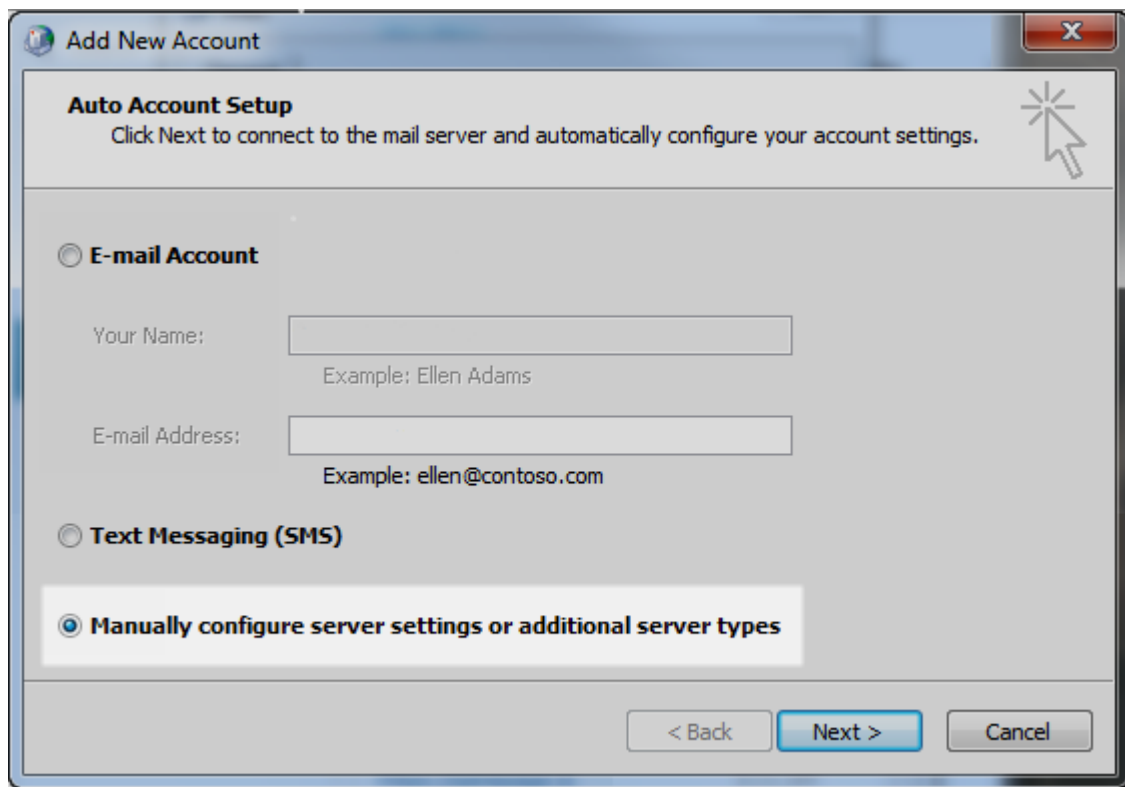
The tool creates a Microsoft Outlook profile and synchronizes your Kerio Connect account to Microsoft Outlook.

### Manual configuration

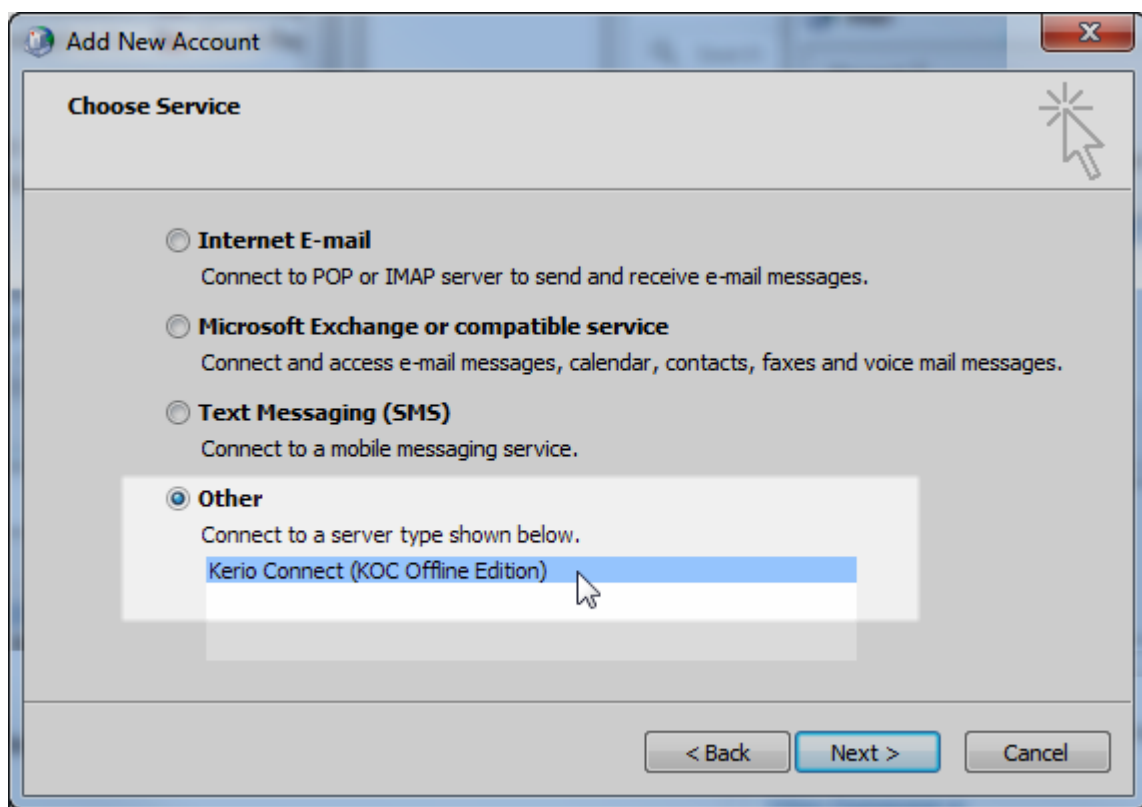
To create a profile manually, go to the computer's **Control Panel > Mail** and click **Show Profiles**:

1. Click **Add**, enter a name for the profile and confirm.
2. Select **Manually configure server settings or additional server types** and continue.





3. Select **Other** service and **Kerio Connect (KOC Offline Edition)** and continue.

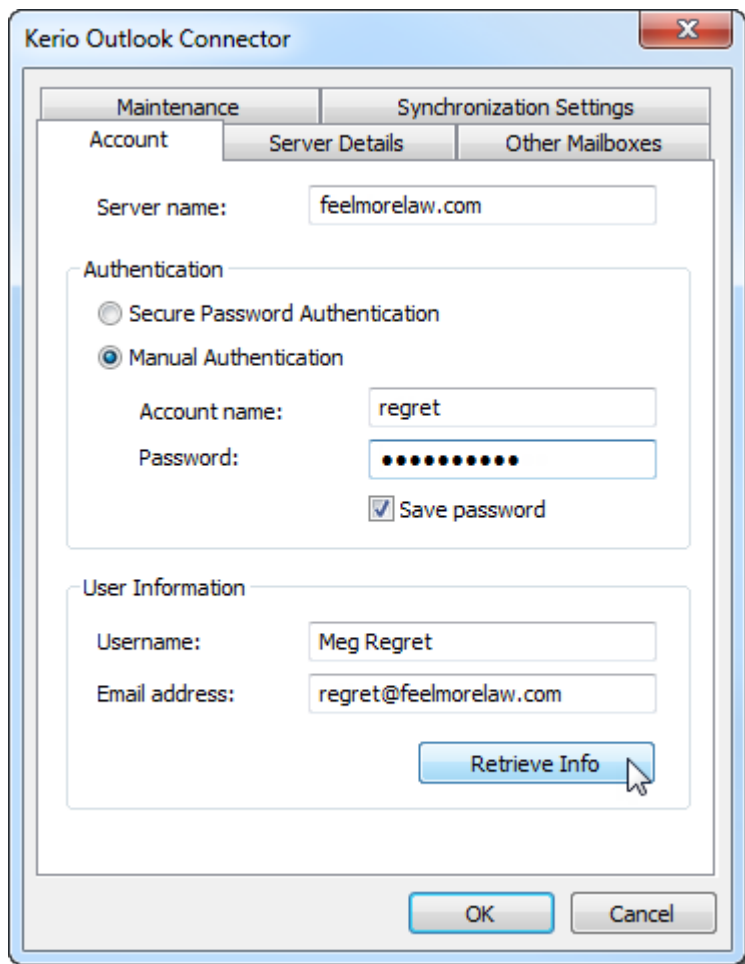


#### NOTE

If you don't see an option to choose KOC Offline Edition then you must be using Simplified Account Creation in Microsoft Outlook. To disable Simplified Account Creation, see

<https://support.microsoft.com/en-us/help/3189194/how-to-disable-simplified-account-creation-in-outlook-2016>.

4. Enter the server name (or IP address) of Kerio Connect, your account name (Kerio Connect username) and password. If the user is not from the primary domain, the username must include the domain (e.g. `mais-on@feelmorelaw.com`). To check the connection, click on **Retrieve Info** — if the data is correct, the dialog displays the name and email address of the user.



5. Confirm.

### 3.2.2 Converting old profiles to profiles for Kerio Outlook Connector (Offline Edition)

1. Install Kerio Outlook Connector (Offline Edition). For more information, refer to [Installing and upgrading Kerio Outlook Connector](#) (page 133).
2. Run **Start > All Programs > Kerio > Outlook Profile Conversion Utility** which converts all Kerio profiles to profiles for **Kerio Outlook Connector (Offline Edition)**.

#### One workstation is shared by multiple users

Install KOFF only once and run the Outlook Profile Conversion Utility for each user.

#### Kerio Outlook Connector is installed without connection to Kerio Connect

Run the Outlook Profile Conversion Utility.

To finish the conversion when you connect to the server, follow these steps for each Kerio profile:

1. In the profiles dialog (in **Control Panel > Mail**), select the Kerio profile and click on **Properties**.
2. Click on **User Accounts**.
3. On the following page, double-click on the Kerio account and confirm the settings. Conversion to the Kerio Outlook Connector profile is finished automatically.

## 3.3 Adding multiple accounts in a single profile in Microsoft Outlook

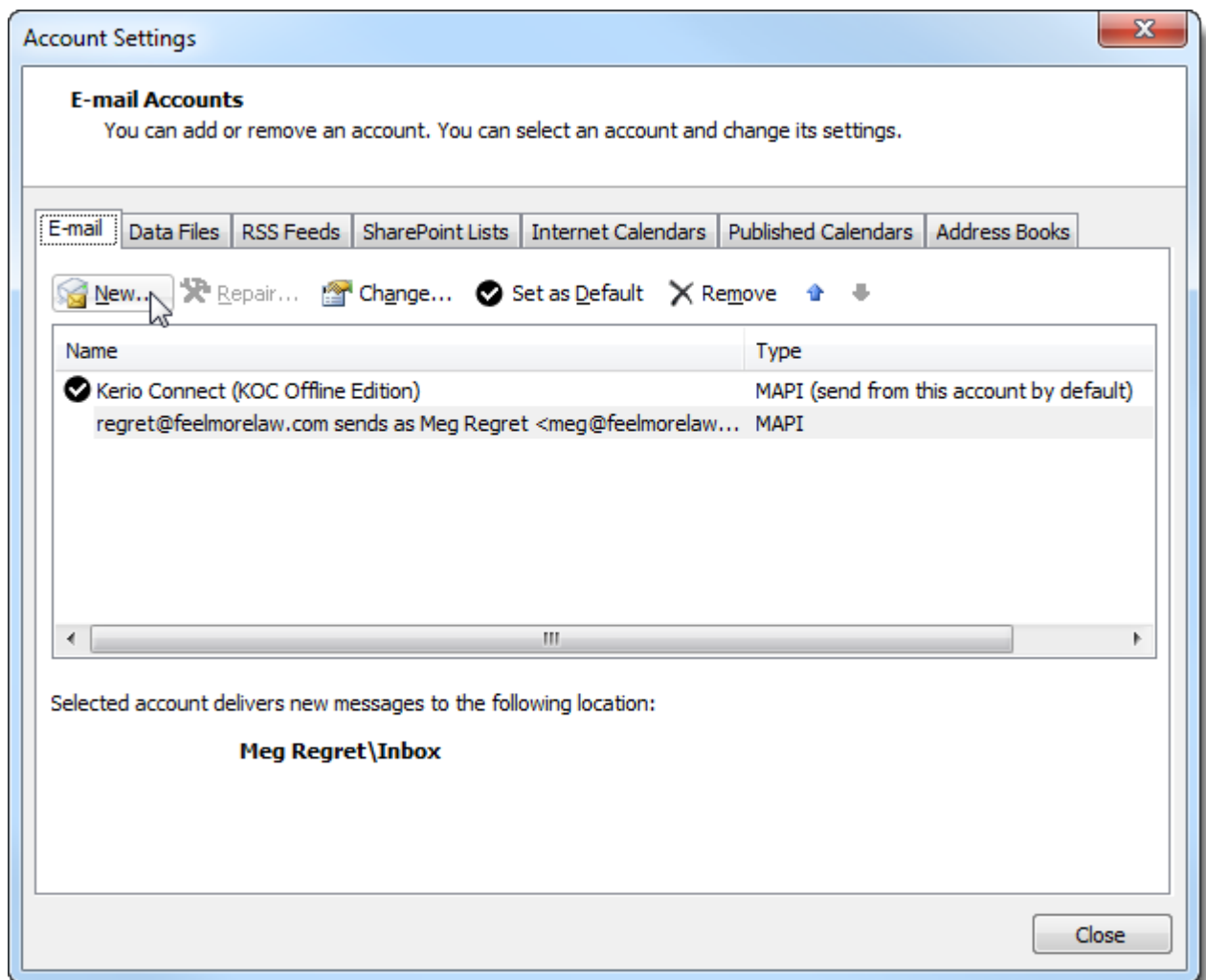
### NOTE

New in Kerio Connect 8.3!

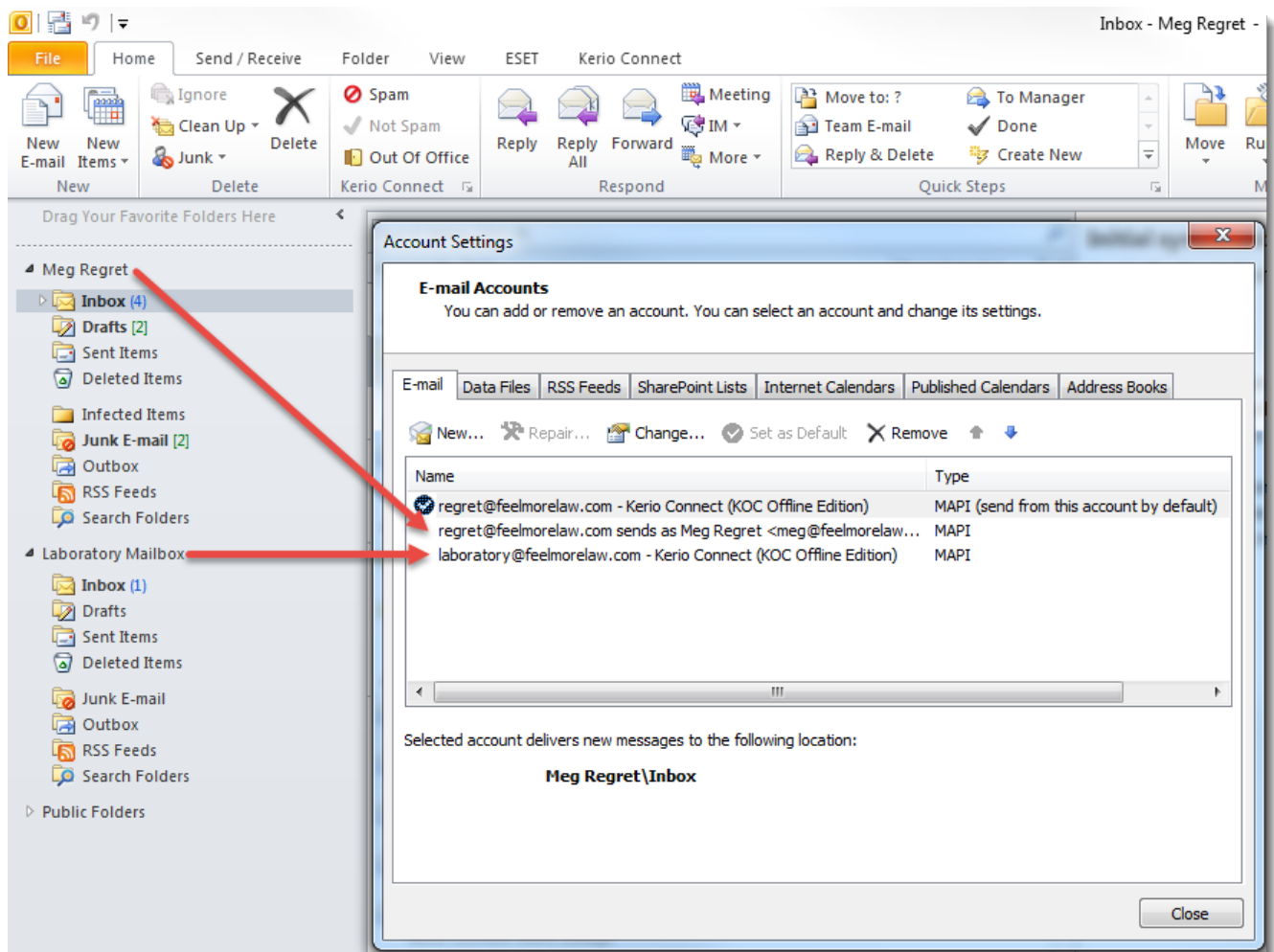
When creating profiles in Microsoft Outlook 2010 and newer, you can add multiple Kerio Outlook Connector accounts in a single profile. For more information, refer to [Creating profiles in MS Outlook](#) (page 135).

### 3.3.1 Adding additional account to a profile

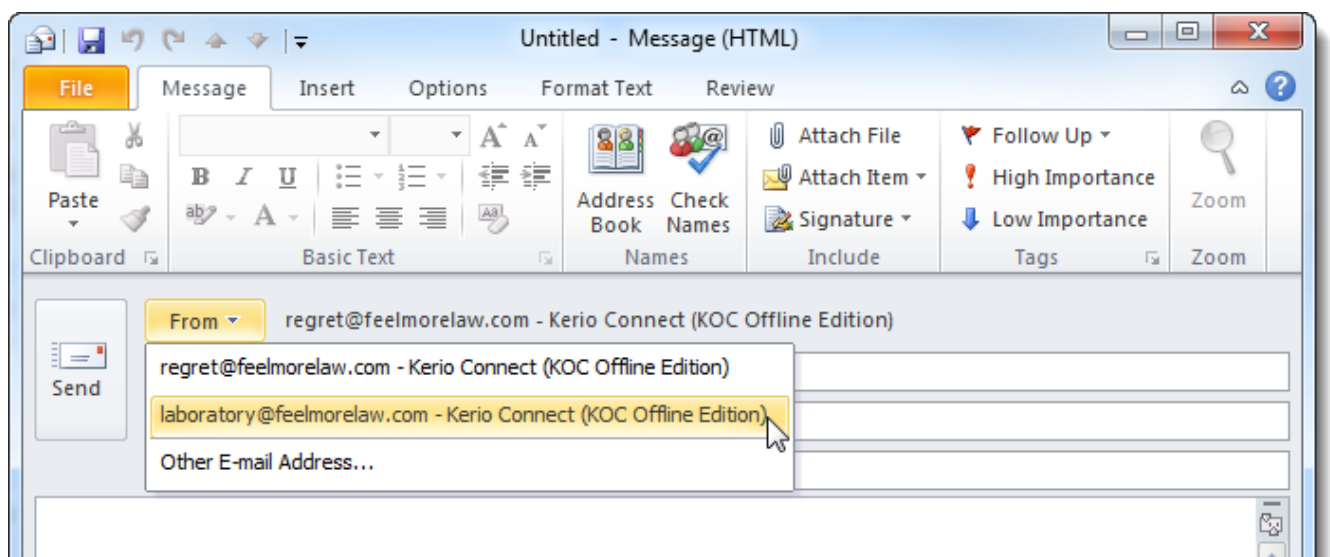
1. Install Kerio Outlook Connector 8.3 and newer. For more information, refer to [Installing and upgrading Kerio Outlook Connector](#) (page 133).
2. Create a profile in Microsoft Outlook. For more information, refer to [Creating profiles in MS Outlook](#) (page 135).
3. Open the profile and click **File > Account Settings**.
4. On the **E-mail** tab, click **New**.



5. Configure the new account manually. For more information, refer to [Manual configuration](#) (page 136).
6. Restart your Microsoft Outlook.



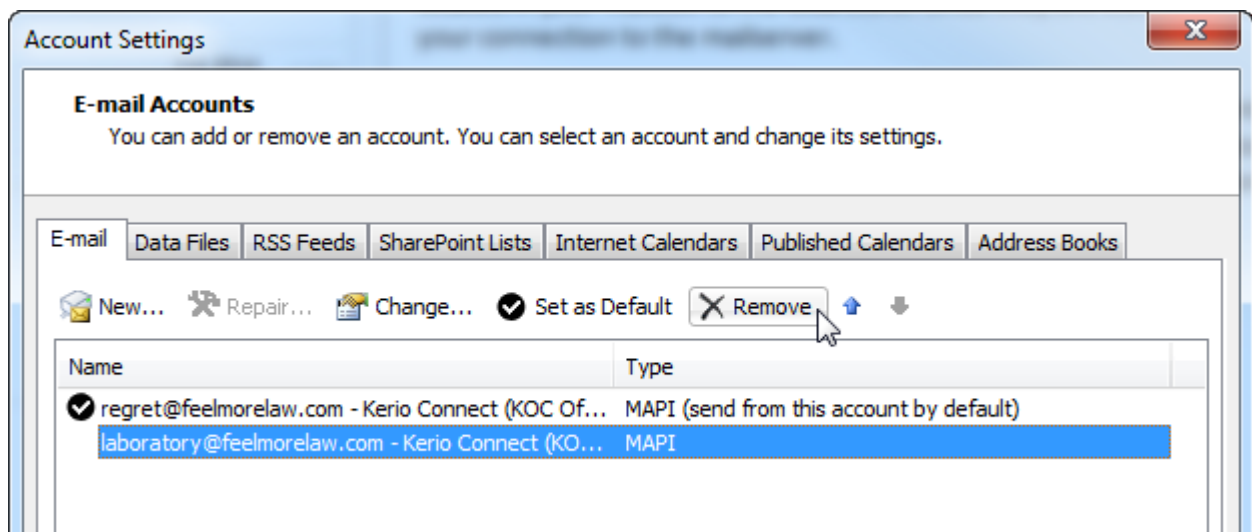
When you compose messages, you can now select from which account you want to send.



### 3.3.2 Removing accounts from a profile

To remove accounts from a profile, follow these steps:

1. Open the profile in Microsoft Outlook.
2. Click **File > Account Settings**
3. On the **E-mail** tab, select the account you want to delete and click **Remove**.

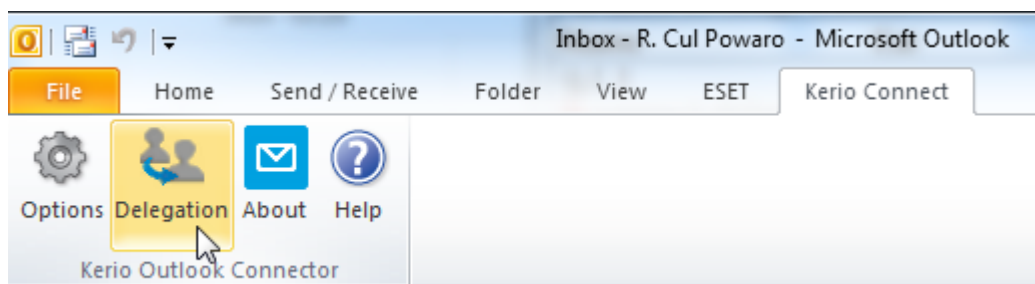


## 3.4 Using delegation in Microsoft Outlook with Kerio Outlook Connector

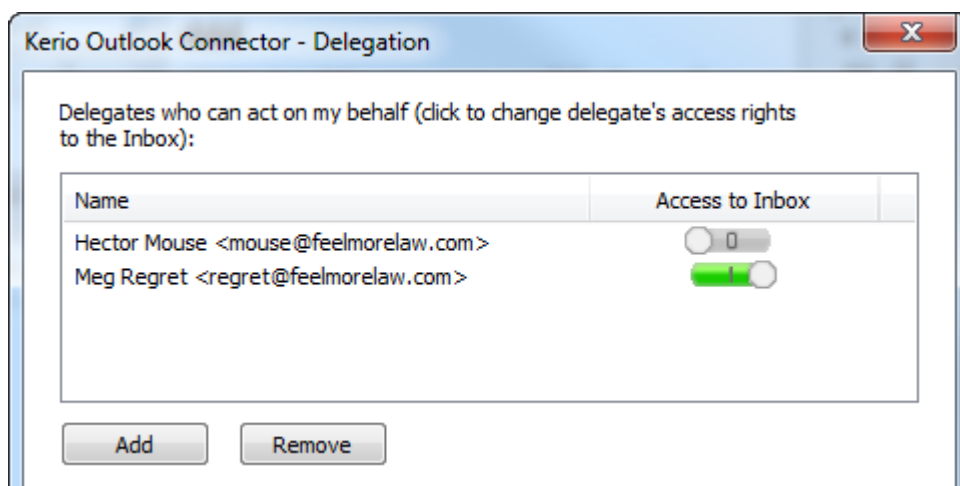
Delegation is an advanced typed of sharing. A **delegate** can act on your behalf. A **delegate** can act on your behalf — they can send/confirm your event invitations, and/or send/receive your messages.

### 3.4.1 Delegating users

1. Sign in to your profile in Microsoft Outlook and go to tab **Kerio Connect**.
2. Go to section **Delegation**.



3. Click **Add** under the **Delegates who can act on my behalf** box and select delegates.
4. By default, you allow delegates access to your calendar and Inbox. Click the switch button next to the delegates name to disable acces to your Inbox (delegates can only send and accept event invitations)



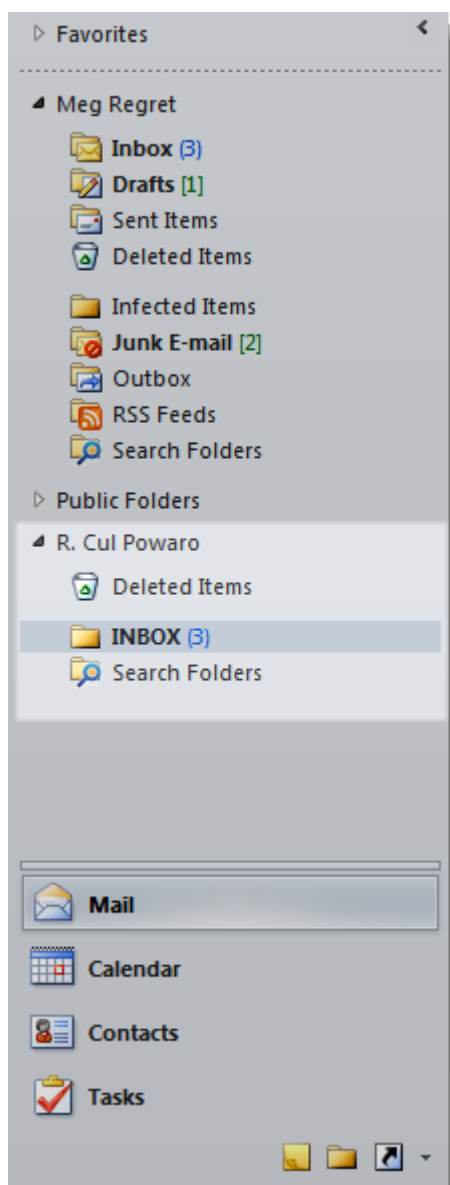
#### NOTE

New in Kerio Connect 8.3.2!

5. Save the settings.

You can delegate as many users as you wish.

The delegates can now see your Inbox/Calendar in Microsoft Outlook and can act on your behalf.



### 3.5 Selecting from which address to send messages in Microsoft Outlook

#### NOTE

New in Kerio Connect 8.3!

With Kerio Outlook Connector 8.3 and newer, you can now select from which address you send messages in Microsoft Outlook.

The addresses from which you can choose to send emails include:

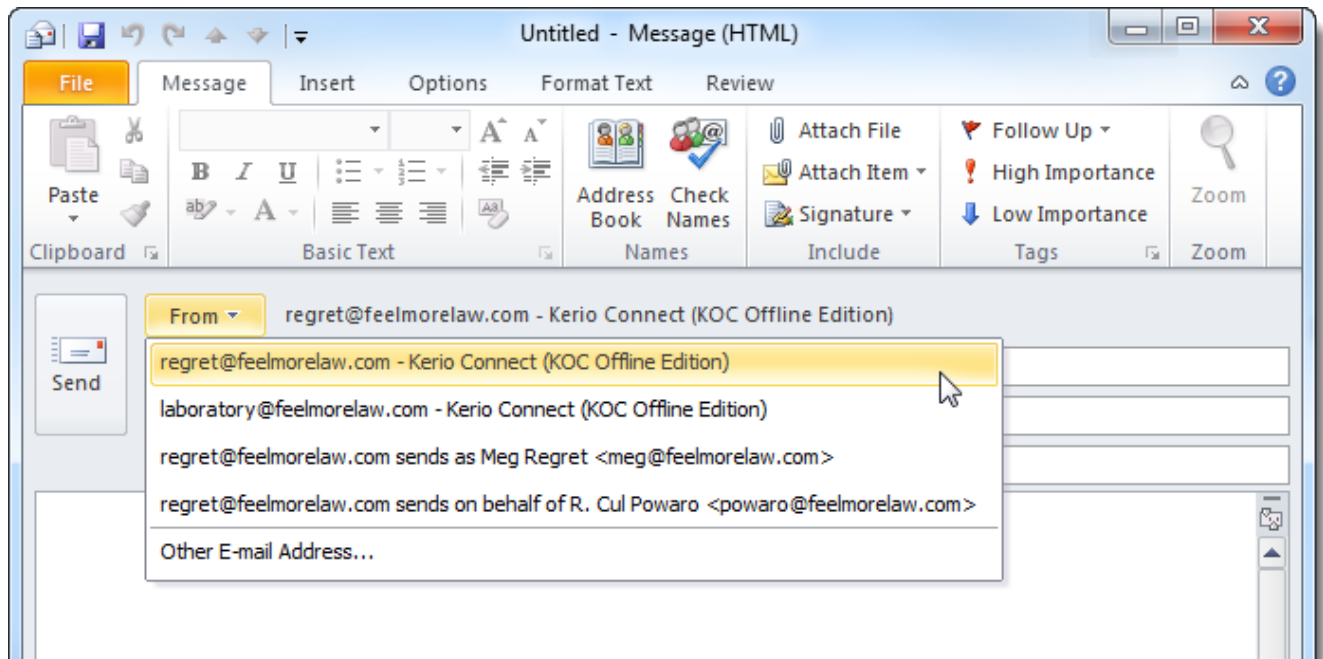
- » your email address
- » all your aliases.
- » addresses from all accounts in your profiles. For more information, refer to [Adding multiple accounts in a single profile in Microsoft Outlook](#) (page 140).



» address of people you are a delegate of. For more information, refer to [Using delegation in Microsoft Outlook with Kerio Outlook Connector](#) (page 142).

### 3.5.1 Selecting the From address

1. Open your profile in Microsoft Outlook.
2. Click **New E-mail**.
3. Click the **From** button and select an address.



Now you can compose the message and send it from your selected address.

## 3.6 Using alternating email addresses when scheduling events

### NOTE

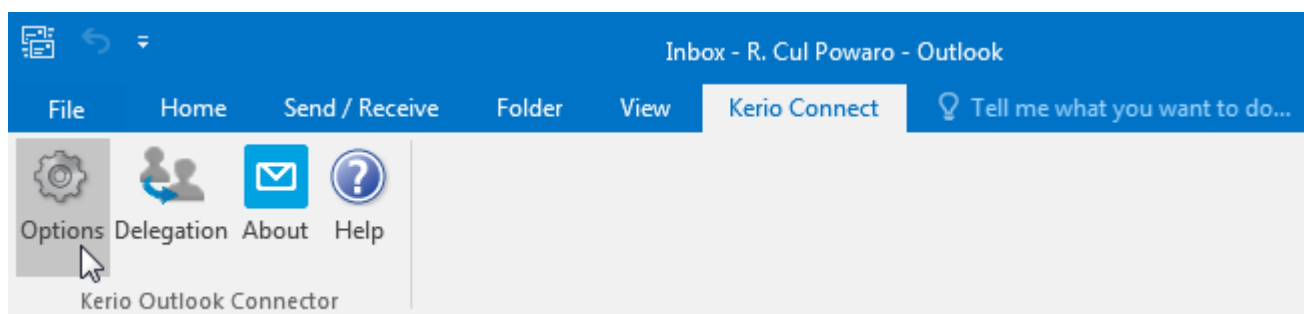
New in Kerio Connect 9.0.2!

If users have multiple email addresses, you can use any of them when scheduling events in Microsoft Outlook without duplicating events in your calendar.

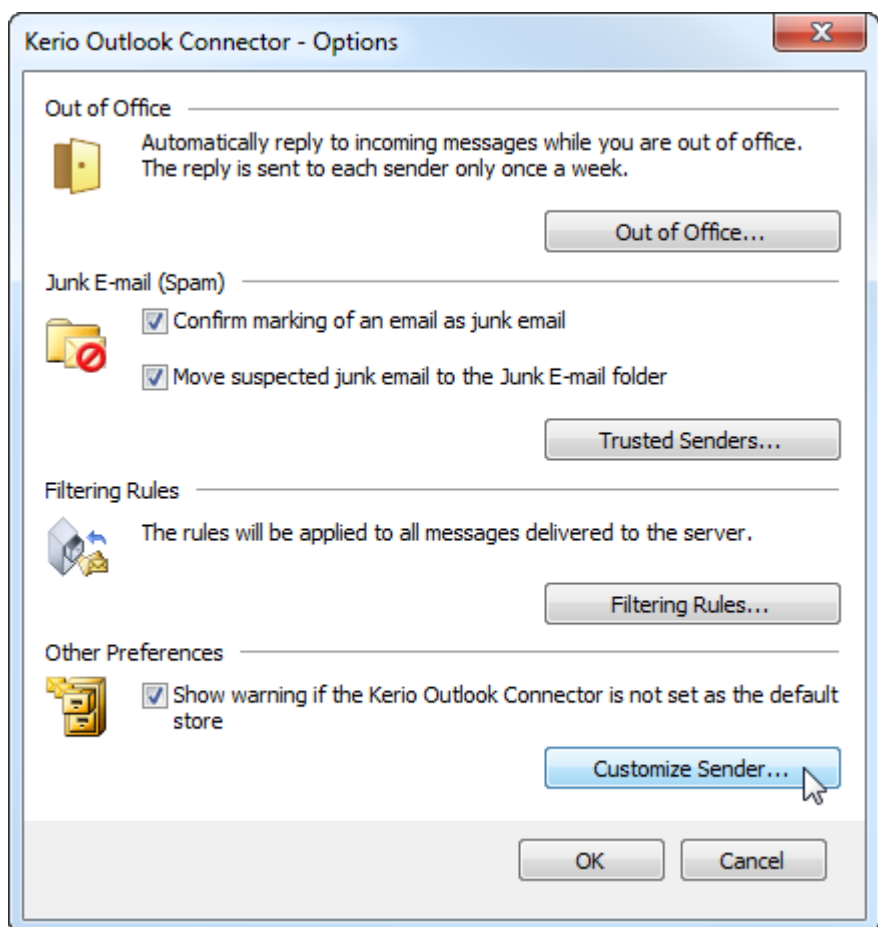
### 3.6.1 Adding an alternative address to Microsoft Outlook

To use an alternative email address for scheduling events, users must specify this address in their Kerio Outlook Connector:

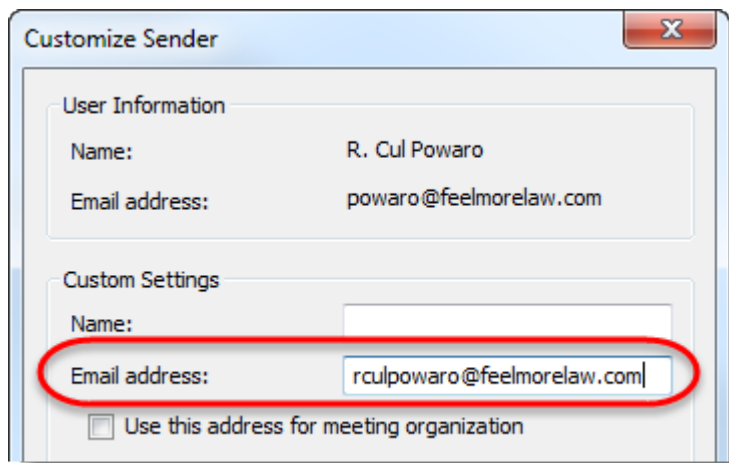
1. Open Microsoft Outlook.
2. On the Kerio Connect tab, click **Options**.



3. Click **Customize Sender**.



4. In the **Email address** field, type the email address to use for scheduling.



5. Click **OK**

Now all your events use the specified email address.

## 3.7 Sorting messages in MS Outlook

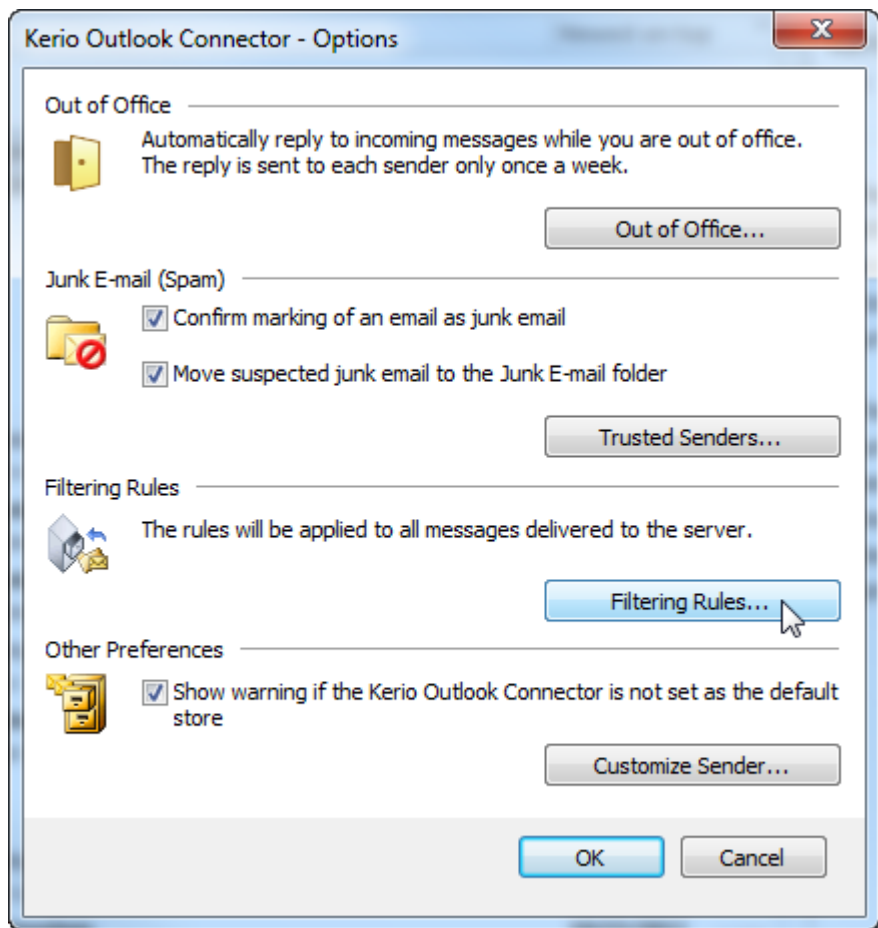
Messages delivered to you Microsoft Outlook via Kerio Outlook Connector (Offline Edition) are stored in folder **Inbox**. If you have additional folders, you can move messages:

- » **manually** — drag messages to folders
- » **automatically** — sort messages using filters

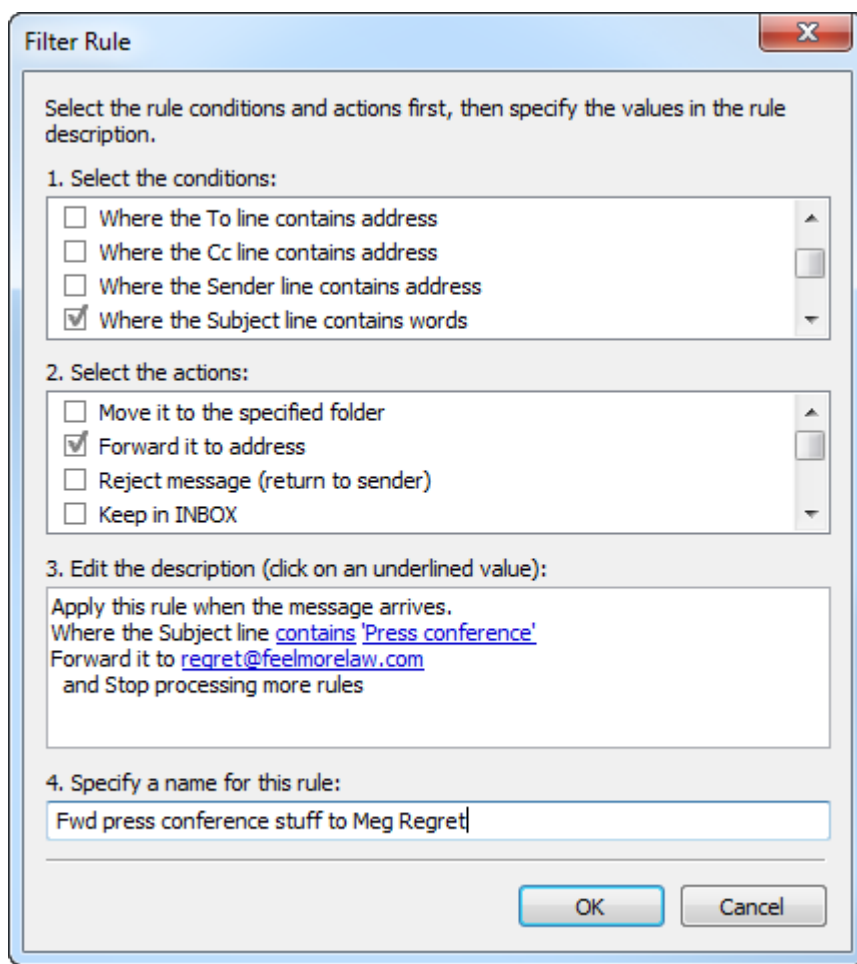
### 3.7.1 Creating filters

To sort messages to folders automatically, follow these steps to create filters:

1. In MS Outlook on tab Kerio Connect, click **Options**.
2. Click **Filtering Rules**.



3. Create new or edit existing rules. Messages may comply with multiple rules. If you want messages to be filtered by the first rules which matches, select the **Stop processing more rules** option in the **Select the actions** section.



4. Click **OK**

Rules are tested from the top downwards. Use the **Up** and **Down** buttons to move rules within the list.

## 3.8 Synchronizing Microsoft Outlook with Kerio Connect

### 3.8.1 Online and offline modes

Kerio Outlook Connector (Offline Edition) supports both modes, online and offline:

Mode	Description
Online mode	It is the standard MS Outlook mode which requires connection to Kerio Connect
Offline mode	It allows working with MS Outlook without connection to Kerio Connect. This requires all email, events, tasks, etc. are stored in the local message store on the client station. When you switch to online mode, all new messages, events and tasks are synchronized with the server's store automatically.

### 3.8.2 About synchronization

Kerio Outlook Connect can synchronize any folder in Kerio Connect in one of the following modes:

- » **full synchronization** of the folder
- » **synchronization of header and message body in plain text** — with this option, attachments are not downloaded automatically

The default synchronization works as follows:

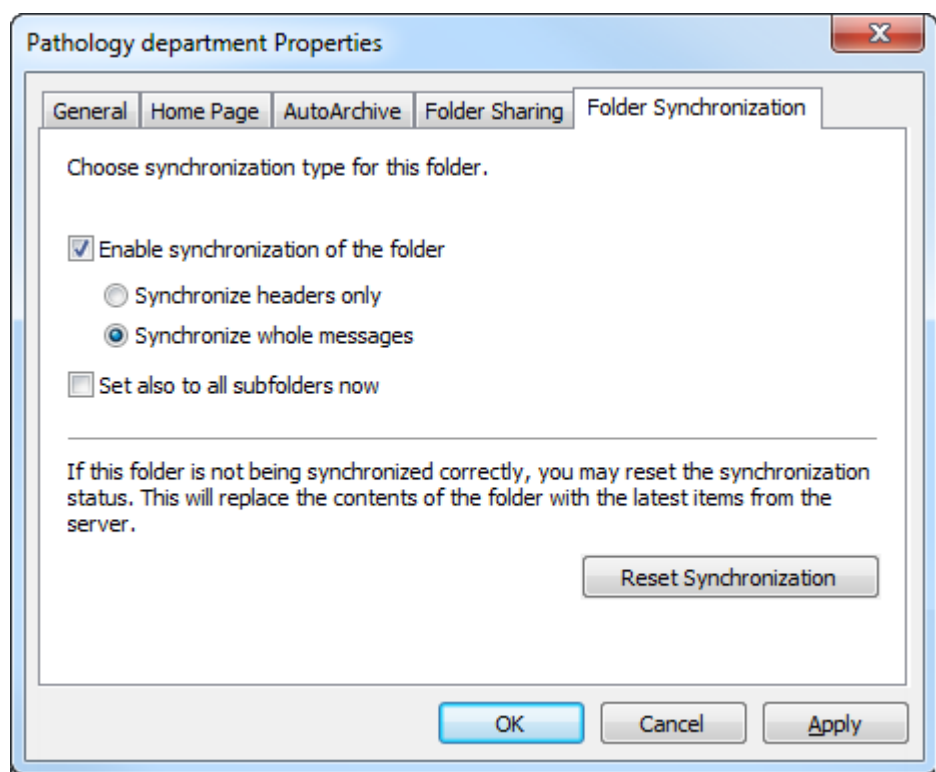
- » Inbox — whole messages are synchronized.
- » Other email folders — only message headers and body in plain text are synchronized.
- » Events — whole events are synchronized.
- » Contacts — whole contacts are synchronized.
- » Tasks — whole tasks are synchronized.
- » Notes — whole notes are synchronized.

Upon each startup of Microsoft Outlook, Kerio Outlook Connector synchronizes the currently opened folder first.

### 3.8.3 Setting folder synchronization

To enable/disable synchronization and select a synchronization mode of individual folders, follow these steps:

1. Right-click a folder and select **Properties**.
2. On tab **Folder Synchronization**, select the synchronization mode (or enable/disable the synchronization).



3. Confirm the settings.

#### NOTE

If you disable synchronization of a previously synchronized folder, all present items will remain synchronized.

### 3.8.4 Solving synchronization conflicts

Synchronization conflict occurs when a message, event or any other item is changed both on the server and in Kerio Outlook Connector between synchronization.

If a conflict occurs during the synchronization:

- » the item saved on the server overrules the item in Microsoft Outlook (Kerio Outlook Connector).
- » you receive a special message with information about the conflict

The item from Microsoft Outlook is saved in a special folder called **Conflicts** (available only in MS Outlook). If you prefer to keep the item in MS Outlook, move it from the **Conflicts** folder and replace the synchronized item from the server to the original folder.

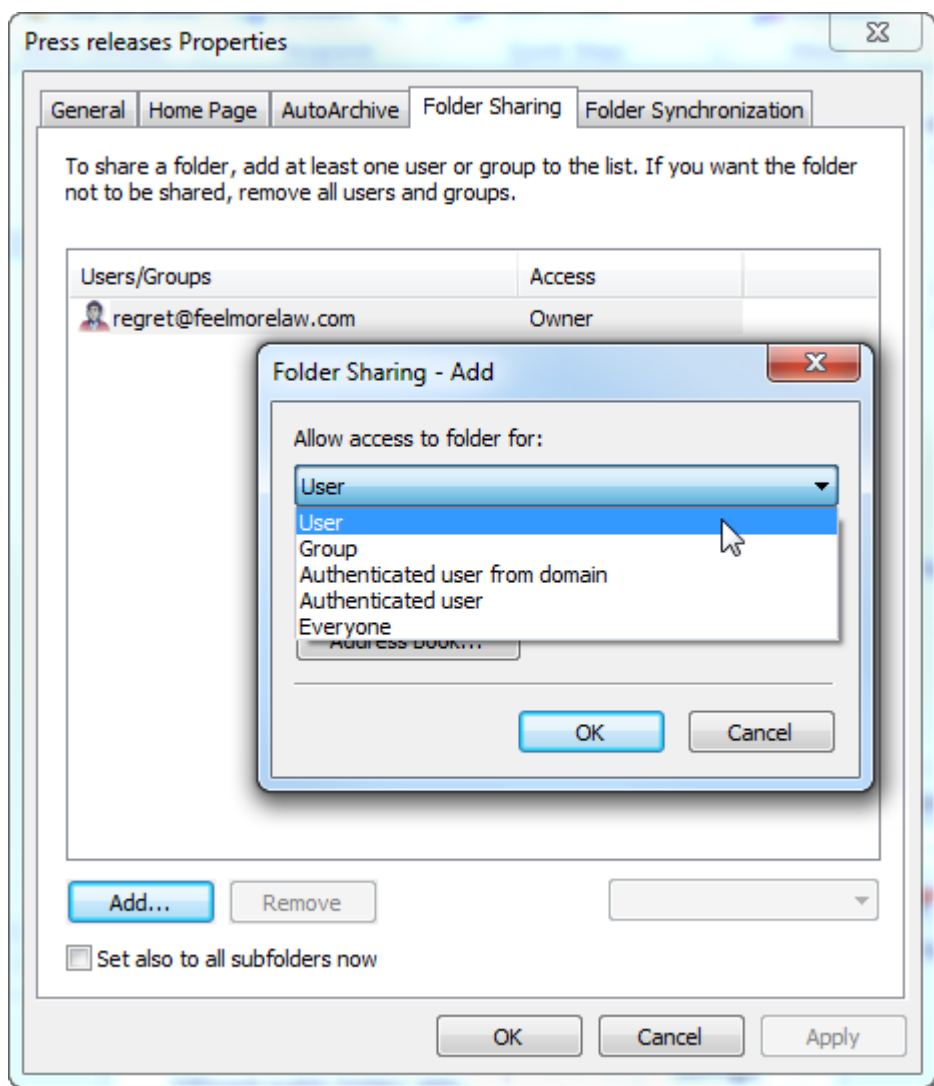
## 3.9 Subscribing and sharing folders in Microsoft Outlook

In Microsoft Outlook with Kerio Outlook Connector, you can share any folder with other users.

First, you assign sharing rights to users. Second, users subscribe to shared folders.

### 3.9.1 Sharing folders

1. In Microsoft Outlook, right-click a folder and select **Properties**.
2. In the Properties dialog, go to tab **Folder Sharing**.
3. Click the **Add** button.
4. In the **Folder Sharing - Add** dialog, select with whom to share the folder and type the email address. You can click **Address Book** to select from a list of users.



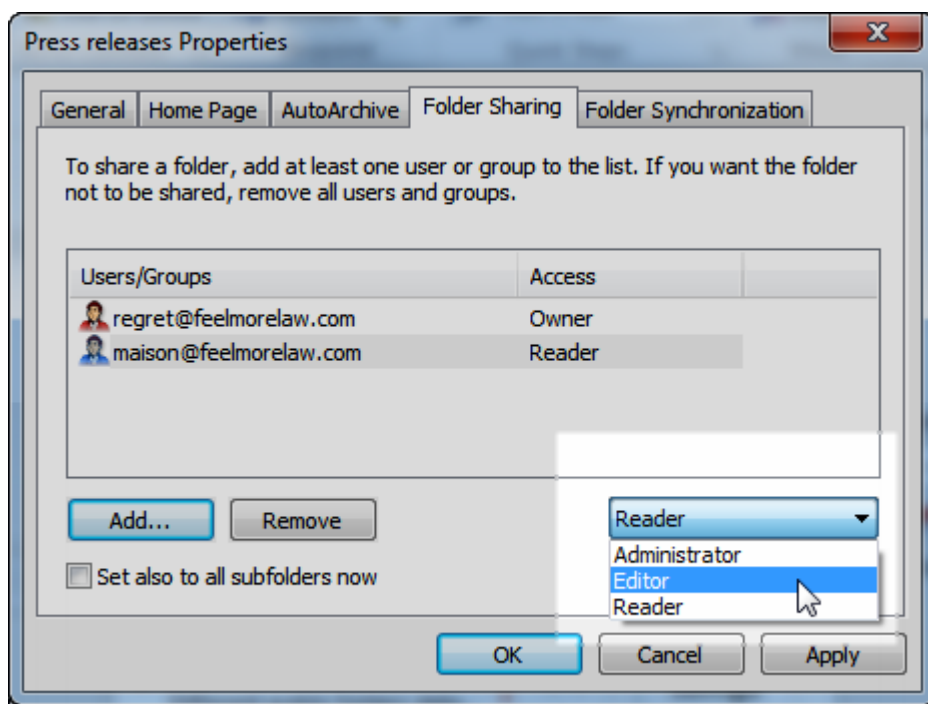
5. Click **OK** Kerio Connect assigns **Reader** rights by default.

6. Click OK to save the **Properties** dialog

### Changing sharing rights

1. In Microsoft Outlook, right-click a folder and select **Properties**.
2. In the Properties dialog, go to tab **Folder Sharing**.
3. Click on a user and select the type of sharing rights from the drop-down menu.





4. Click **OK**

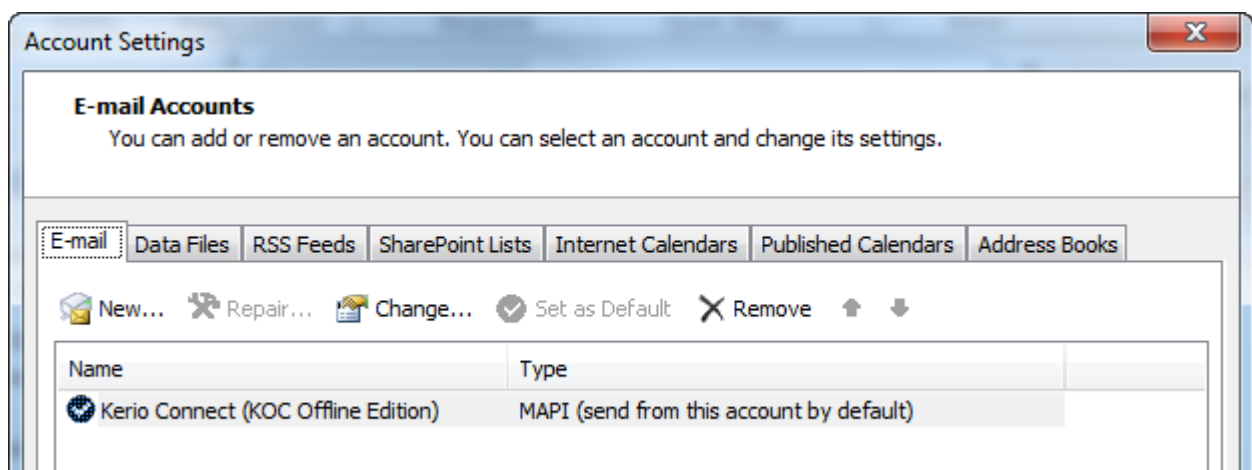
### 3.9.2 Removing sharing

1. In Microsoft Outlook, right-click a folder and select **Properties**.
2. In the Properties dialog, go to tab **Folder Sharing**.
3. Select a user and click **Remove**.

### 3.9.3 Subscribing to shared folders

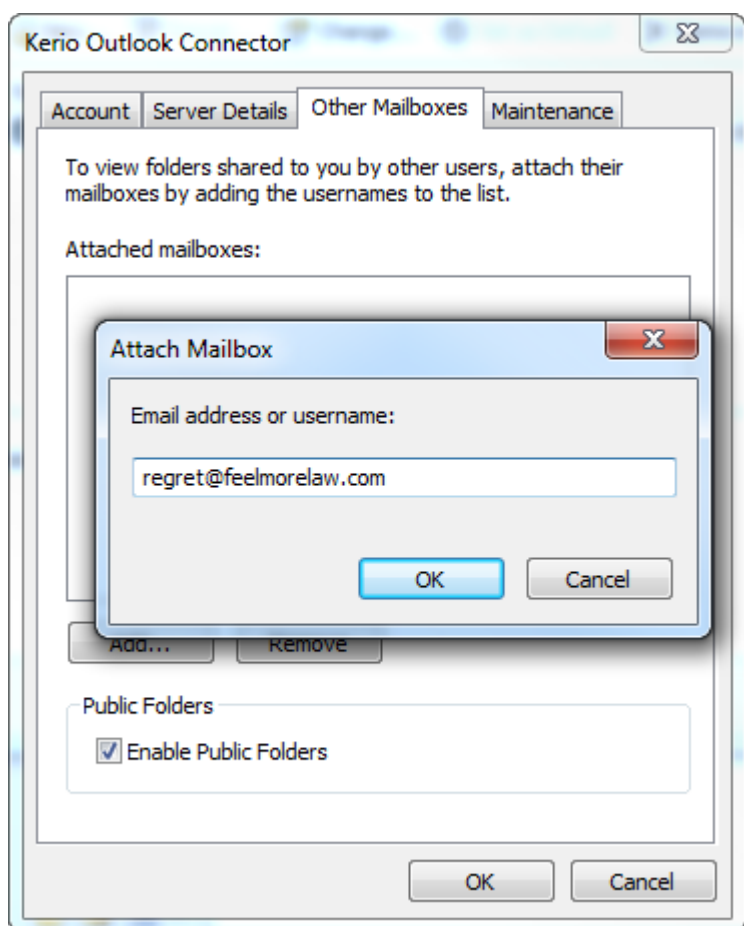
Users can subscribe to shared folders by following these steps:

1. In Microsoft Outlook, go to **File > Account Settings**.
2. Double-click the Kerio Connect account.



3. Go to tab **Other Mailboxes** and click **Add**.

4. In the **Attach Mailbox** dialog, type the email address of the user who shares their folder with you.



5. Click **OK** and confirm the account settings.

Microsoft Outlook displays the shared folders in the tree under the user name of the folder owner.

### 3.10 Encrypted email sent from Outlook 2010 cannot be read on other email clients such as Thunderbird

When you send encrypted email using Microsoft Outlook 2010, it cannot be read by non Outlook email clients such as Mozilla Thunderbird or Microsoft Entourage. There is no problem decrypting the email using Microsoft Outlook 2007 or Microsoft Outlook 2010.

This behavior also happens when a simple IMAP account is used in Microsoft Outlook 2010 with default S/MIME settings. It is possible other email clients may have problem decrypting such emails apart from Microsoft Entourage or Mozilla Thunderbird.

There is a [knowledge base article](#) available on Microsoft site where you can find detailed description and a possible workaround for this problem.

### 3.11 Free / Busy not working on Vista or Windows 7

Free / Busy data does not show correctly when using Windows Vista or Windows 7 with Microsoft Outlook.

These versions of Windows do not automatically install the server certificate as a Trusted Root Certificate.

1. Download the certificate from your server, you can get this using the following address: **<https://servername.com/server.cer>**. You will need to replace 'servername.com' with the correct name of your mailserver.
2. Open the file you downloaded. This will open the Certificate installation wizard.
3. Follow the installation steps, until you get the choice of 'Automatically place certificate' or 'Place all certificates in folder'.
4. Choose to place certificates in a folder and select the browse button. In the list that appears, select 'Trusted Root Certificate Authority'. Complete the wizard.

You will now have installed the certificate from your server to the correct location in Windows for the Free / Busy service to work correctly in Outlook.

In some cases, the certificate does not get imported correctly using Windows Vista or Windows 7.

You can read further information about this and how to resolve this Windows Vista issue here:

<http://support.microsoft.com/kb/932156>

#### Note

In case you experience an error in reading the Free / Busy data from the Internet, try deleting the user from the auto-complete cache.

### 3.12 How can I search through my Contacts automatically with the Address Book when using Kerio Outlook Connector?

You want Outlook to display your public contact folder while you are composing a new email.

1. Launch Outlook.
2. Right-click on your contact folder and left-click on "Properties"
3. Select the "Outlook Address Book" tab.

4. Check the box "Show this folder as an email Address Book"
5. Click "Ok"

You should now be able to search through your contact folder when composing an email.

### Additional considerations

Contacts that do not contain email addresses will not be visible when you compose a new email.

The public contact folder is empty by default. The following instructions can be used to add user accounts to the public contact folder.

1. Log into the Kerio MailServer Administration Console.
2. Go to Domain **Settings > Users**
3. Select the user accounts you wish to add to the public contact folder. Use the CTRL or SHIFT keys to select multiple user accounts.
4. Click on the Publish button.
5. Select the appropriate public contact folder.
6. Click on the Publish button.
7. Click on the Close button.

If you are using Outlook 2000 then you must add the "Outlook Address Book" Information service to the same profile used by the Outlook Connector. This can be accomplished using the following instructions.

1. Go to the **Start menu > Settings > Control Panel**
2. Double-click on Mail
3. Click on Show Profiles... button.
4. Select the profile used by the Kerio Outlook Connector and click on the "Properties" button.
5. Click on the "Add..." button.
6. Select Outlook Address Book and click on the "OK" button.

If you are using Outlook 2003 then you will need to have the "Folder List" option enabled. This option is a button in lower left corner of Outlook.

## 3.13 How do I configure Outlook 2003 to use a certificate for digitally signed and encrypted email?

For details not covered in this article, please see Microsoft Outlook Help. This article assumes you are using **Outlook 2003**.

Please make sure you are running Kerio MailServer 6.0.9 or above. Digitally encrypted email does not work with versions prior to 6.0.9.

In order to send digitally signed or encrypted email, you will need a digital certificate. After obtaining a digital certificate, you will need to import it into Outlook. Finally, in order to send or receive encrypted email, you will need the digital certificate of your contact.

### Obtaining a Digital Certificate

Digital certificates for email signing and security are available from SSL certificate vendors. <http://www.thawte.com/> provides a [free email certificate](#).

If presented with a choice, choose an S/MIME certificate, also known as an X.509 certificate. You will need to get this certificate to a "Personal Information Exchange - PKCS" format. This format can be imported into Outlook.

Typically this certificate will be saved to your certificate store.

## Exporting Your Certificate from the Certificate Store

1. Open Internet Explorer.
2. Select the "Tools" menu, then select "Internet Options". Select the "Content" tab, then select the "Certificates" button.
3. Select your certificate from the list and press the "Export" button to start the Wizard.
4. When prompted, choose to export your private key.
5. Choose to export as Personal Information Exchange - PKCS #12. Enable the "strong protection" checkbox.
6. Enter a certificate password when prompted. Do not forget this password, as you will need it to import the certificate into Outlook.
7. Choose a filename and location for the export file.
8. Press "Finish" and "OK" until you receive confirmation that the file has exported. You should now have a .pfx certificate file.

## Importing Your Certificate Into Outlook

1. Open the "Tools" menu, and choose "Options".
2. Select the "Security" tab. Under "Digital IDs", click the "Import/Export" button.
3. Browse to your digital certificate file, and select it.
4. If you set a password on the digital certificate when creating it, enter it here. Enter your Digital ID name. This is typically your email address.
5. Press "OK". If you receive a pop-up about "creating a Protected item", press "OK".
6. Return to the "Security" tab under "Options". If the import was successful, you will see: "My S/MIME settings (your email address)" in the "Default Setting" field.
7. Enable the "Add digital signature to outgoing messages" if you wish all outgoing email to be digitally signed.

## Sending Digitally Signed Email

To send digitally signed email, click on the Digitally Sign icon in the New Message window. This icon looks like a mail icon with a red ribbon. It is located to the right of the "Plain Text / Rich Text / HTML" selection box. Once clicked, the icon will remain highlighted.

## Verifying a Digitally Signed Email

A mail that is digitally signed will show a signed icon on your email list, and will show a signed icon in the preview pane.

## Sending an Encrypted Email

To send encrypted email, you need:

- » A digital certificate
- » The digital certificate of the person who is receiving your email
- » An entry in your Contacts for the person who is receiving your email

The person receiving your email must also have a certificate. Once they do, you will need to receive the certificate and add the person, with certificate, to your Contacts list. Finally, you will be able to activate the 'encrypt' feature.

1. Have the other person send you a digitally signed email.
2. Select the person's name in the preview pane, right-click, and select "Add to Contacts".
3. When the Add Contact window appears, select the "Certificates" tab and verify that a certificate is listed.
4. Click "Save and Close".

Now you can send encrypted email to this user. Create a new email, and click the sign and encrypt icons.

### 3.14 How do I import PST files into my Kerio MailServer account?

Outlook uses PST files for local mail storage. You may have these from previous POP3 accounts. They are not necessary when using IMAP or the Kerio Outlook Connector. This article will describe the method to import your PST files to your Kerio Outlook Connector account.

#### NOTE

It is assumed you have a properly working Kerio Outlook Connector account. The steps given are for Outlook 2003. Also, because of the way Kerio MailServer displays its message list to IMAP/Webmail clients, imported items will all be dated as of the time the import occurred. This problem exists only in versions prior to 6.1.0. All current versions of Kerio MailServer are not affected. Messages displayed in a list are properly dated.

1. Using Tools menu > E-mail Accounts, create a new POP3 account. Leave the mailserver information blank, or use invalid information.
2. After the account has been created, return to Tools menu > E-mail Accounts. View your accounts. Highlight the POP3 account you've created.
3. Find the "New Outlook Data File" next to "Deliver new e-mail to the following location". Click the "New Outlook Data File" button. Select "Office Outlook Personal Folders File (.pst)".
4. Browse to your .pst file and select it. Information on the PST file will appear. Change the Name: field to a new value, such as "Import Old Mail". Press OK to finish.
5. In the E-mail Accounts window, change "Deliver new e-mail to the following location" to the name of the PST you've just selected. Do this only for your POP3 account. Press 'Finish'.
6. Go to File menu > Import. Select "Import from another program or file", then select "Personal Folder File". On the next screen, select the PST file you wish to import.
7. Choose also how to handle duplicate items. In the default case you will not have duplicates; choose "Do not import duplicates".
8. On the next screen, choose the folder that you've created for the POP3 account as the "folder to import from". Make sure "Include subfolders" is checked.
9. Select "Import items into the same folder in: ", and choose "Kerio Outlook Connector Store" from the drop-down box.
10. Press "Finish". Your items will now import. Depending on the size of your .pst file, this may take several minutes to hours.
11. After this has completed, check your Kerio Outlook Connector account to make sure they imported as expected.
12. When you are satisfied with the import, remove the POP3 account by going to Tools menu > E-mail accounts.

#### NOTE

If you migrate from POP3 (local store) to IMAP on KMS, or IMAP to KOC, you will lose the timestamps. Also rules and flags are not imported when importing mails from Outlook Express to Kerio MAPI.

### 3.15 How do I make Free/Busy work in 'secure' mode?

You must ensure that KOC is configured to connect to the DNS name of the MailServer, rather than the IP address. This means you need to use something like `mail.yourdomain.com` rather than `1.2.3.4`.

The other requirement is that you must import your SSL certificate into Internet Explorer so that Microsoft Outlook can properly read the certificate. Please refer to [this Microsoft KB article](#) for additional information on importing SSL certs into Internet Explorer.

### 3.16 How do I remove duplicate items?

In case a user has somehow managed to duplicate individual items (e.g. task/calendar/contact/email), there is a fairly simple solution, involving any supported version of Outlook with the Kerio Outlook Connector and a freely available tool.

Configure any supported 32 bit version of Outlook (Windows only) with the Kerio Outlook Connector, connecting to the account with duplicate items. Download and install the following utility: [Outlook Duplicate Items Remover](#) and follow the instructions for removing duplicates.

#### IMPORTANT

Note that Outlook Duplicate Items Remover is a 3rd party tool and is not supported by Kerio Technologies.

### 3.17 How is the Offline Kerio Outlook Connector different from a native Outlook Exchange connection?

In order to accommodate collaboration between Outlook and Kerio Connect, it is necessary to install the Kerio Outlook Connector. With this connector, we use a MAPI interface to manipulate Outlook in a way that very closely resembles a native Exchange connection; however, there are some differences that are noted by this article.

Delegation is supported since Kerio Connect 8.2.x: When sharing folders, the security options are limited to 3 permission levels: admin, editor and reader. Separate permissions cannot be set on individual items of a folder.

#### Differences in behavior

- » Folder sharing: Although any folder can be shared, the interface and method for folder sharing contains Kerio specific dialogs.
- » Rules: The native rules and alerts can be used on locally stored messages. However, there is a custom Kerio dialog for managing rules on incoming email
- » Synchronization: The Offline Kerio Outlook Connector uses WebDAV protocol, which communicates over secure HTTP.
- » Local cache: The Offline Kerio Outlook Connector does store all data locally, however it is stored in a proprietary SQL database. There is a custom Kerio dialog for managing synchronization settings, as well as a system tray icon to indicate the status of the server connection and synchronization.

## Unsupported features

- » Advanced sorting views: Some specific, non-standard views will not work.
- » Rules on outgoing email: The Kerio-specific dialog for creating mail filter rules does not work on outgoing emails.
- » Recalling a message: If a message is sent by mistake, it is possible to locate the item in the Sent Items folder and perform an action to recall the message.

## 3rd party integration

There are many external programs which manipulate Outlook in various ways. Many of these programs use the MAPI interface, while others are communicating directly with the local Outlook database. Programs which use the local database will not work, as the Kerio Outlook Connector uses a proprietary database. Other plugins may work with mixed results. We do not maintain a list of officially supported MAPI plugins. It is recommended to evaluate any other plugins with the Kerio Outlook Connector to verify that all necessary functionality will work without conflicts. If you identify a conflict, please contact Kerio technical support.

## 3.18 How many nested folders can I create when using the Kerio Outlook Connector?

There is an upper limit of 248 characters on the total path length to a file located on Windows Operating Systems. This includes nested folders. You may have as many nested folders as you wish, as long as the complete folder name does not exceed 248 characters.

For example, you have a user called bob@kerio.com. Bob has an INBOX folder. Inside the INBOX folder, he also has a FINANCIAL PLANNING folder. Inside the FINANCIAL PLANNING folder, he has a YEAR 2005 folder.

The complete folder name for the YEAR 2005 folder is "`~bob@kerio.com/INBOX/FINANCIAL PLANNING/YEAR 2005`".

You may have problems importing a PST file into the Kerio Outlook Connector if a total folder length from the PST file exceeds this 248 character limit. If this occurs:

1. Create a POP3 account in Outlook, using the PST file.
2. Rename or move folders until the total length of a complete folder path is less than 248 characters.
3. Save as a new PST folder.
4. Import the PST folder.

## 3.19 How to import KOFF database into new MS Outlook profile (\*.FDB database file import)

Kerio Outlook Connector use database file/files to store its data. These database files are stored in users home folder and are dependent on the Microsoft Outlook profile name. In order to import the database file into new Microsoft Outlook profile, the database needs to be updated accordingly in order to work in a new profile.



## NOTE

- » Preferred way of exporting / importing data from / to Microsoft Outlook is to use import / export feature in Microsoft Outlook (using PST files for example).
- » DBAdopter\_8\_3.zip package is for MS Outlook 32-bit version. The DBAdopter\_8\_3\_x64.zip is for MS Outlook 64-bit versions. MS Outlook 2013 is supported. Both versions supports also Kerio Outlook Connector 8.4. and newer.
- » The adoptdb.zip package from downloads section works for Microsoft Outlooks supported by Kerio Connect 7.1.x - 7.4.x. Microsoft Outlook 2013 is not supported.

### 3.19.1 Location of database files

Kerio Outlook Connector use following location for its database files:

Windows Vista, 7, 8

C:\Users\<username>\AppData\Local\Kerio\Outlook Connector\<OutllookProfileName>

Windows XP






C:\Documents and Settings\<username>\Application Data\Kerio\Outlook Connector\<OutllookProfileName>

### 3.19.2 Importing the database file

#### IMPORTANT

Only personal data store is imported. None of shared folders, or public folders can be imported into the new profile.

1. Create new profile and double check it works by starting MS Outlook. Then stop MS Outlook application.
2. Locate your profile directory (see instruction Location of database files)
3. Copy database files into the new Outlook profile you want to import them (in step 1)
  - a. Kerio Outlook Connector 7.2.x and newer use multiple database files. These files are named using folder IDs.

	{6A62DFED-771B-4A85-87F7-13E94E68D2...	17. 5. 2013 12:07	FDB File	2 608 KB
	{127C0321-2B3E-46DB-94F0-401B9E3EB1...	17. 5. 2013 12:06	FDB File	2 768 KB
	{A7A11F3F-6F66-446D-8C7A-E863E7E754...	17. 5. 2013 12:07	FDB File	2 768 KB
	BASE.FDB	17. 5. 2013 12:07	FDB File	1 568 KB
	storeids.fld	17. 5. 2013 12:06	FLD File	1 KB

Screenshot 1: Example directory output

- b. Kerio Connect 7.1.x use single store.fbd database file.

4. Open Command Prompt in Windows. You can use Start > Run..., and write down cmd to Open Command Prompt. Or you can press left SHIFT and right mouse button in Explorer window and choose Open command window here.
5. Use appropriate AdoptDB.exe utility for your \*.fdb file version (the utility works directly with the MS Outlook profile). Version of Kerio Outlook Connector installed is important at this point. Notice that parameters name might differ for various version of AdoptDb.exe (/p for the AdoptDB, /profile for the AdoptDb7\_1 - for Kerio Connect 7.1.x versions). Read

carefully utility's help. AdoptDb.exe is command line utility and needs to be started from command line prompt. eg.  
`AdoptDb.exe /p Test`, where Test is the MS Outlook profile name. `C:\Users\pstepanek\Downloads\DbAdopter\DbAdopter>AdoptDb.exe`  
 Incorrect parameters for AdoptDb  
 AdoptDb - Utility for setting Koff database to MAPI profile  
 fileUsage:AdoptDb /p <profile>-----  
 -----p - name of existing MAPI profile to use C:\Users\pstepanek\Downloads\DbAdopter\DbAdopter>

6. Start Microsoft Outlook with the updated Kerio Outlook Connector profile. In case the Kerio Outlook Connector is a newer version than the \*.FBD file, database upgrade should be started by Kerio Outlook Connector itself. However it is not recommended and if possible use the same version of Kerio Outlook Connector that is the original \*.fbd database.

7. New adopted profile will start in offline mode. Do not switch it to online mode to prevent synchronization updates (old profile data may be overwritten by scheduled synchronization updates in new profile).

#### Attachments:

- » [adoptdb.zip](#)
- » [dbadopter\\_8\\_3\\_x64.zip](#)
- » [dbadopter\\_8\\_3.zip](#)

## 3.20 How to modify store location for the Kerio Outlook Connector Offline

I want to change the location of the Kerio Outlook Connector Offline (KOFF) store folder where the offline cache is stored.

There are two possible options how to define where **Kerio Outlook Connector Offline** (KOFF) stores its internal cache (offline database). One option involves Windows registry modification, the other option use Microsoft tool "junction" to redefine NTFS mount point.

### Specify data location using Windows registry settings (recommended)

This registry option is only available in version 7.2.0 and newer of **Kerio Connect**.

#### IMPORTANT

This article contains information about how to modify the registry. Make sure to back up the registry before you modify it. Make sure that you know how to restore the registry if a problem occurs. For more information about how to back up, restore, and modify the registry, click the following article number to view the article in the Microsoft Knowledge Base: 256986 Description of the Microsoft Windows registry

### How to point **Kerio Outlook Connector Offline** (KOFF) database location to use custom path

1. Open windows registry editor regedit.exe and navigate to "HKEY\_CURRENT\_USER\Software\Kerio\Outlook Connector (Offline Edition)"
2. Create new registry key REG\_SZ (REG\_EXPAND\_SZ) and add value "Cache Root Path"
3. Fill requested path to the new created registry key.

### How to point **Kerio Outlook Connector Offline** (KOFF) database location to use roaming profiles

1. Open windows registry editor regedit.exe and navigate to "HKEY\_CURRENT\_USER\Software\Kerio\Outlook Connector (Offline Edition)"

2. Create new registry key REG\_DWORD with value "Use Roaming Profile". Set the new registry key to non-zero value (eg. 1).

#### NOTE

If both registry values are set, "Cache Root Path" has precedence.

The specified path MUST be :

- on local disks. No network drive (eg. UNC path) is allowed.
- with read/write/create/delete permissions for the configured user account. It is recommended to set permissions with no access for other users (to keep privacy)
- unprotected by UAC (User Access Control). This applies to Windows Vista and Windows 7 systems. The User Access Control (UAC) is Microsoft security technology and its description can be found in following Microsoft article: [What is User Account Control?](#)

### Specify data location using Microsoft junction tool (only for NTFS filesystems )

The Microsoft Junction tool enables you to create symbolic links within the Windows NTFS file system.

Download the Microsoft Junction tool from: <http://technet.microsoft.com/en-us/sysinternals/bb896768>

The following Microsoft Knowledge Base article deals with symbolic links in greater detail:  
<http://support.microsoft.com/?kbid=205524>

## 3.21 How to redirect Kerio Outlook Connector's automatic update to another Webserver

This article describes a way to download **Kerio Outlook Connector's** updates from another server.

#### IMPORTANT

This article works with Kerio Connect 7.4 and newer

### 3.21.1 Details

Downloading update packages can slow Kerio Connect server down. So, redirecting this traffic to another server may help improve **Kerio Connect's** performance.

### 3.21.2 Technical background

When Kerio Outlook Connector asks for a new version, the Kerio Connect's response contains the "DownloadURL" property, which contains an URL pointing to a directory with a new version of **Kerio Outlook Connector**. By default, this URL points to a special directory on **Kerio Connect** server, which contains update packages.

#### Editing configuration files

It is possible to change the URL by the "AlternateDownloadURL" variable in Kerio Connect's configuration file, **mailserver.cfg**. There are separate variables for Kerio Outlook Connector with Offline cache and Kerio Outlook Connector without offline cache in proper tables. The variable for the Kerio Outlook Connector with Offline cache is in the "KocOffline" table. The variable for the Kerio Outlook Connector without cache is in the "Koc" table. Those variables are empty by default. Below is an example of the default table for Kerio Outlook Connector with Offline cache.

```
<table name="KocOffline">
```

```
<variable name="MinParsedMessageSize">4096</variable>
<variable name="AlternateDownloadURL"></variable>
<variable name="UpgradePolicy">4</variable>
<variable name="DowngradePolicy">5</variable>
</table>
```

## Format of URL

Example

`http://server.domain/folder/`

`https://server.domain/folder/`

`file://C:\folder\`

`ftp://user:password@server.domain/folder/`

The URL has to end with slash "/" or backslash "\" character!

Those URL are tested in **Kerio Connect 7.4** and work fine.

The URL `smb://shared\folder\` is not tested and probably won't work. You can use the `file://\shared\folder\` one instead.

## Required data

The new update directory has to contain all files required for automatic update of Kerio Outlook Connector. It is necessary to copy all \*.exe, \*.tgz and \*.sig files (for the required type of Outlook Connector plugin) from the original **Kerio Connect's** directory to the new update directory. The original directory is as follows

**kerio/mailserver/web/update/**

### IMPORTANT

It is necessary to update those files after each upgrade of Kerio Connect server.

## 3.22 Respond to a meeting request not possible without an organizer Outlook 2003

### 3.22.1 Summary

With Outlook 2003 an error could appear that says, "You cannot respond to a meeting without an organizer. You must add an Organizer field to the item"

### 3.22.2 Details

The problem is in Outlook 2003 itself. You need to apply the following hotfix - <http://support.microsoft.com/kb/971366/en>

## 3.23 I can't see the spam/not spam buttons

Under normal circumstances, within Outlook 2000, 2002, and 2003 you will see an additional Toolbar for the Kerio Outlook Connector. This Toolbar contains two buttons for marking messages as "spam", or "not spam". These buttons can be used in situations where the mail server incorrectly marked a message as spam and you want to inform the mail server that the message was actually not spam (or vice-versa), in order to decrease the possibility of similar mistakes in the future. Another symptom is that some or all of the Kerio specific menus tabs are missing from the Options within Outlook. The "About Kerio Outlook Connector" option may also be missing from the Help menu.

In case you cannot see the Kerio Outlook Connector Toolbar, there are several possible solutions:

- » Make sure Outlook has all the latest updates and service packs. Refer to <http://officeupdate.microsoft.com>
- » Make sure you are running the latest version of Kerio MailServer, and that the Outlook Connector version matches the build of the server.
- » Try creating a new profile from the Mail item in the Control Panel, located from the **Start menu > Settings**.
- » Make sure that no items have been disabled (2002 and 2003 only). Disabled items can be viewed under the **Help > About Microsoft Office Outlook** Disabled items can be reenabled from this dialog.

## 3.24 Kerio Connect 8.0.x and support for Microsoft Outlook 2013 - Part of Microsoft Office 365 (Home Premium, Home and Business, etc.)

This article is valid only for Kerio Connect 8.0.x versions. It is highly recommended to upgrade to a recent version of Kerio Connect server (Kerio Outlook Connector), which includes full support for the Outlook 2013 since the Kerio Connect 8.1.0. There are additional configuration steps required to install Kerio Outlook Connector (KOFF) on the Microsoft Outlook 2013 - Part of Microsoft Office 365 (Home Premium, Home and Business etc.). See details below for more information.

### IMPORTANT

You can check your version of MS Outlook at File > Office Account > About Outlook. There is the edition of Microsoft Office and when it states it is Part of Microsoft Office 365, the article applies to your MS Outlook version.

It is possible to verify the type of onstallation using registry keys. Verify if the `VirtualOutlook` key exists in the following location in the Windows registry: `HKEY_LOCAL_MACHINE\Software\Microsoft\Office\15.0\Common\InstallRoot\Virtual\VirtualOutlook`.

The `VirtualOutlook` key is a `REG_SZ` value that contains the culture tag of the installed product language, such as "en-us".

More details can be found in following [Microsoft Knowledge Base](#) article.

### 3.24.1 Details

The following procedure requires, that Microsoft Outlook 2013 - Part of Microsoft Office 365 (Home Premium, Home and Business etc.) is already installed. The Kerio Outlook Connector (KOFF) is not installed (in case the KOFF was already installed, uninstall it before you proceed with following guide).

## Office 2013 32bit

1. Install Kerio Outlook Connector Offline.
2. Create folder **C:\Program Files (x86)\Common Files\System\MSMAPI** if it is not already created.

### Windows 32-bit systems

Copy all files from **C:\Program Files\Microsoft Office 15\root\vfs\ProgramFilesCommonX86\SYSTEM\MSMAPI** to **C:\Program Files\Common Files\System\MSMAPI**

### Windows 64-bit systems

Copy all files from **C:\Program Files (x86)\Microsoft Office 15\root\vfs\ProgramFilesCommonX86\SYSTEM\MSMAPI** to **C:\Program Files (x86)\Common Files\System\MSMAPI**.

Do not copy any subfolders! Copy only files from within the folder.

## Office 2013 64bit

1. Update registry in Windows to include the following registry key:
  - Create registry key `HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Office\15.0\Outlook`, create String value **Bitness**, and set it to **x64**
  - Or, apply the attached registry file.
2. Install Kerio Outlook Connector. Create folder **C:\Program Files\Common Files\System\MSMAPI** if it is not already created.
3. Copy all files from **C:\Program Files\Microsoft Office 15\root\vfs\ProgramFilesCommonX64\SYSTEM\MSMAPI** to **C:\Program Files\Common Files\System\MSMAPI**.

Do not copy any sub-folders! Copy only files from within the folder.

Repeat step 3 with all KOFF 8.0.X updates until Microsoft Office 365 is supported. When uninstalling KOFF, manually remove files from **C:\Program Files\Microsoft Office 15\root\vfs\ProgramFilesCommonX86\SYSTEM\MSMAPI** or from **C:\Program Files (x86)\Microsoft Office 15\root\vfs\ProgramFilesCommonX86\SYSTEM\MSMAPI**.

## Attachments

» [registry\\_key.zip](#)

## 3.25 Kerio Outlook Connector database upgrade

The upgrade process from one version of Kerio Outlook Connector to another version of Kerio Outlook Connector may require internal database upgrade. Versions of Kerio Outlook Connector which requires database upgrade are listed below. Versions which performs the upgrade of internal database:

» Kerio Outlook Connector 7.2.0.

### Upgrade procedure

Upon installation of the Kerio Outlook Connector, Kerio Outlook Connector will check if the database structure needs to be updated or if it is already up to date. If it detects that the database is not up to date, one of following actions is triggered:

» **The user has enough disk space in his profile** - The Kerio Outlook Connector starts the upgrade script which uses the old Kerio Outlook Connector database and builds the new database next to the existing one. When all the data from the old database has been migrated, this database will then be deleted. The database upgrade procedure may take some time dependant on the hardware and disk performance of the users computer (approximate upgrade speed is 1GB per 5 minutes).

» **The user does not have enough disk space in his profile** - In this case the local upgrade script cannot finish the upgrade of the old database. A warning message is displayed saying there 'was not enough disk space to proceed with the upgrade of the database'. The upgrade will then be scheduled for the next time you restart MS Outlook. Before you try to start the upgrade again, you need to free up enough disk space (approx. double the size of the existing database) otherwise the upgrade will fail continually with the same error message.

» **The local upgrade of database cannot be performed for any other reason** - In this circumstance, you will need to create a new profile, or create a new Kerio Outlook Connector database, or you can empty the cache to force a rebuild of the database. In this case the Kerio Outlook Connector builds a new database and it will do a full synchronization from the server. The database is built using data from the Kerio Connect server, but this database upgrade procedure may take more time than the first upgrade scenario. Total speed depends on customers connection speed to the server and on server usage at the time of the synchronization.

#### Important

Microsoft Outlook will not start until the upgrade procedure finishes. During this time, data in Microsoft Outlook will not be available to the user but the user can still use the Webmail interface to access their mailbox.

It is highly recommended to instruct users that this procedure is going to happen with the upcoming upgrade and instruct them to take the appropriate action. It is also recommended that you carefully schedule this upgrade, because users may have limited access to their mailboxes during the upgrade procedure.

## 3.26 Kerio Updater Service installation

To simplify future upgrades, Kerio Outlook Connector 7.3.0 introduces an improved upgrade system. Therefore transition from Kerio Outlook Connector 7.2.x and older to 7.3 and newer requires Kerio Updater Service. This installs automatically for users who have Administrator rights on their computer. Otherwise, a one-time manual upgrade is needed.

### 3.26.1 To find out whether manual upgrade is needed:

- » If you run Kerio Connect 7.2.3, login to admin console and check the warning log for a list of affected users.
- » Kerio Connect 7.2.3. reports affected users only in case the clients statistics are enabled. Double check your client statistics are enabled on your Kerio Connect server in your configuration file if you want to detect affected users:
  - Open the Administration console of Kerio Connect.
  - Navigate to Configuration - Administration Settings
  - Press the Contribute to usage statistics button
  - Enable option "Allow Kerio Connect to send anonymous data to Kerio Technologies"
- » Clients statistics are updated each 14 days according to collected data. Upon the update process the information about affected users is displayed to warning.log. If you do not see information about affected users in your warning log, wait for next client statistics update in order to see them.
- » If you run an older version of Kerio Connect or there are no affected users reported by Kerio Connect 7.2.3, see installed programs on computers with Kerio Outlook Connector. If Kerio Updater Service is not listed, the computer needs a manual upgrade.

## 3.26.2 To perform the manual upgrade

- » If you run Kerio Connect 7.2.x, simply reinstall Kerio Outlook Connector 7.2.x. You will be asked for Administrator password.
- » If you run an older version of Kerio Connect or need to use Domain Group Policy in Microsoft Active Directory, download and install Kerio Updater Service from our End-User download section at <http://www.kerio.com/connect/download>.

## 3.26.3 What happens if the Kerio Updater Service is not installed?

Kerio Connect 7.3 or higher will immediately cause an automatic upgrade of Kerio Outlook Connector where elevated Administrators permissions (Administrators password) will be required. If not provided, affected users will not be able to send and receive email in Outlook as it will only run in offline mode. However, they will be able to use WebMail or any other email client they use.

### IMPORTANT

The upgrade to Kerio Outlook Connector 7.2.x (from 7.1.x and older) and to 7.3.x (from 7.2.x and older) needs also an internal database upgrade. For more information, refer to [Kerio Outlook Connector database upgrade](#) (page 166).

Example of the report from warning.log:

```
[08/Sep/2011
11:25:1
7] *****
*****

[08/Sep/2011 11:25:17] Kerio Outlook Connector (Offline Edition) of some users
doesn't have Kerio Updater Service ( http://support.kerio.com/kb/609 ) installed.

[08/Sep/2011 11:25:17] If you upgrade Kerio Connect to 7.3 or newer, they will not
be able to use email.

[08/Sep/2011 11:25:17] To fix this, reinstall Kerio Outlook Connector (
https://server.domain.local/integration ) on affected users' computers.

[08/Sep/2011
11:25:1
7] *****
*****

[08/Sep/2011 11:25:17] User admin@localhost does not have installed Kerio Updater
Service.
```

## 3.27 KOFF profile rebuild

This article will show you how to rebuild your KOFF profile and what kind of error messages can indicate that you need to perform a rebuild.

When using the KOFF connector with Outlook there will be times when you may need to rebuild your Outlook profile. This can be caused sometimes by changes the administrator of Kerio Connect has made or when there is a problem with KOFF store database.

Some of the most common messages that will appear if there is an issue with KOFF are the following:



- » -Public folders have changed please re-configure your profile
- » -DATA\_CORRUPT
- » -KOFF\_UNAVAILABLE

To rebuild your profile you will need to do the following:

1. Close Outlook
2. Go to **Start > Control Panel > Mail > Email Accounts**
3. Edit your KOFF account and go to the 'Maintenance' tab
4. From there you can then 'Empty Cache'
5. Start Outlook

This will then set your KOFF profile to re-sync data from the server. Depending on how large your email account is this can take a few minutes or longer. If resetting your local cache does not help then you will need to speak to your systems administrator or contact Kerio technical support as this may be a problem at a server level.

## 3.28 KOFF Reminders failed after Windows update in Outlook 2007 - MS KB 2583910

If you perform Windows updates and install Microsoft update KB number 2583910 for Outlook 2007, you can receive the following warning:

There was a problem reading one or more of your reminders. Some reminders may not appear.

To resolve this issue:

1. Uninstall **Microsoft update KB2583910**.
2. Start outlook.exe with the option /cleanreminders turned on.

For specific information about using flags on Outlook start up, visit <http://www.howto-outlook.com/howto/commandlineswitches.htm>.

For more details about the update causing this problem, visit <http://support.microsoft.com/kb/2583910>.

## 3.29 Location of KOFF store and debug files

I need to access the local store and debug files for the Kerio Outlook Connector Offline Edition.

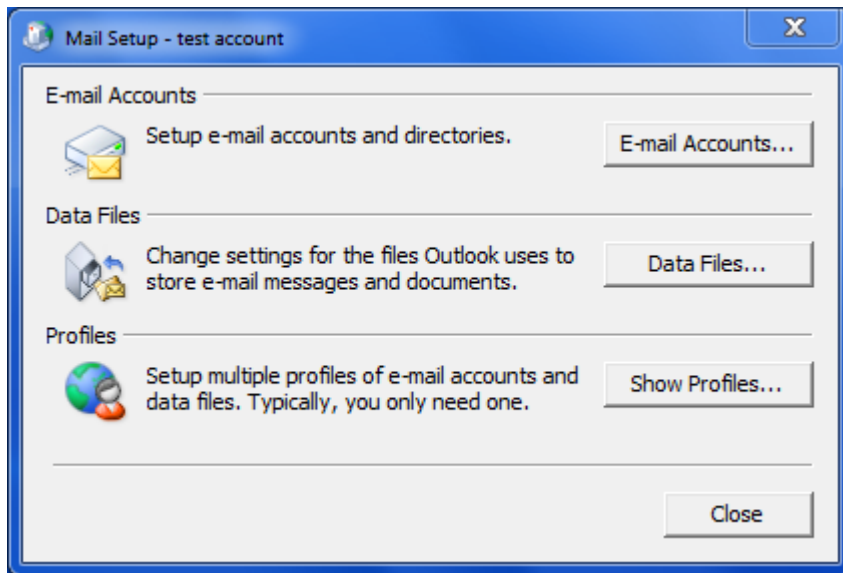
Please note that if you have anti-virus installed on the client machines it is best practice to exclude the directory where the Kerio store and debug log is kept because the anti-virus could corrupt the data.

### 3.29.1 Details

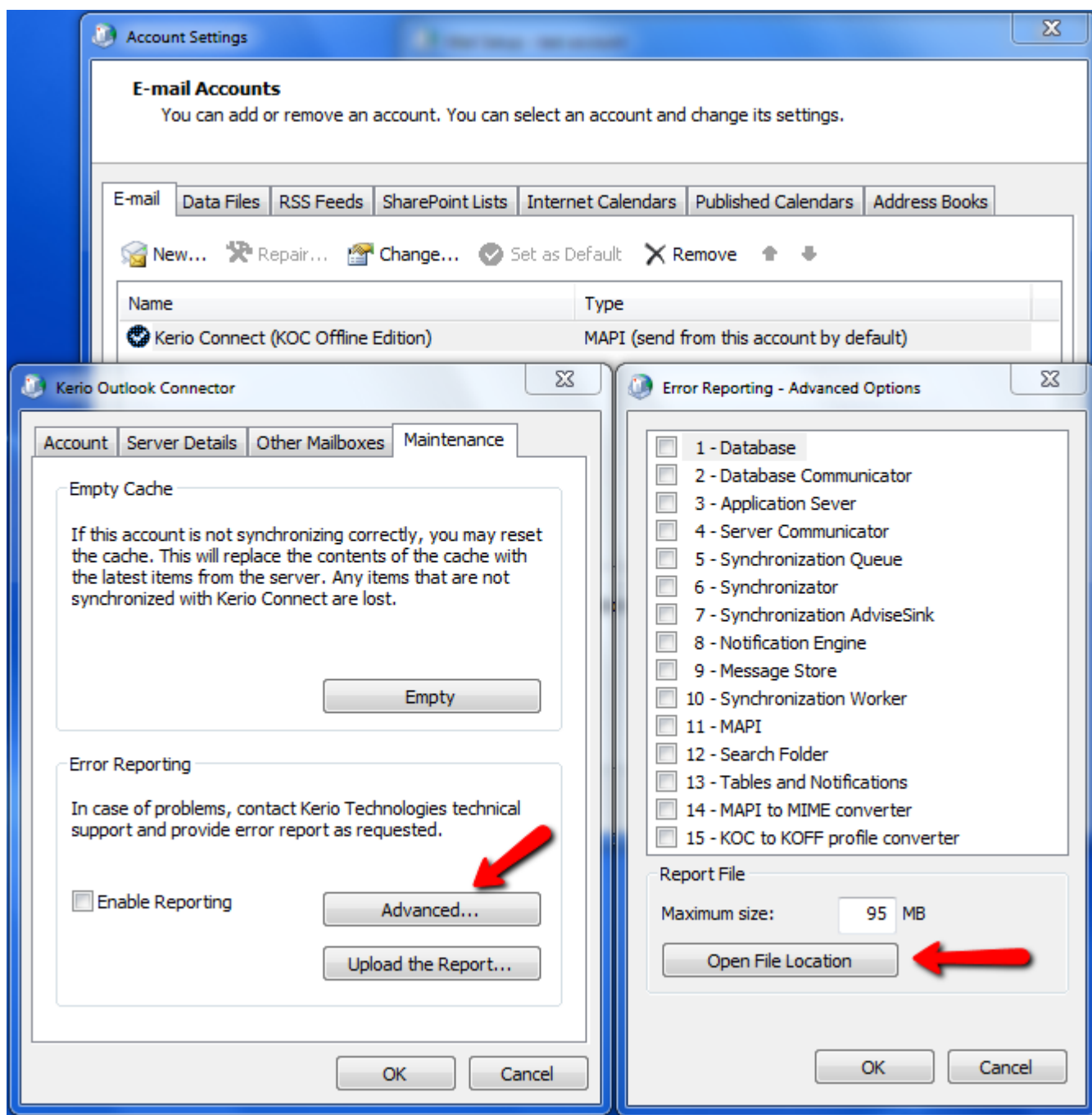
#### Getting the debug.log file

You can get the debug.log file from the account settings (see images below for more details):

1. Open Start > Control Panel > Mail settings
2. Choose appropriate profile in case you use more profiles, or simply press E-mail Accounts... option in Mail Setup dialog.



3. Open profile settings, choose Maintenance tab in Kerio Outlook Connector settings dialog, and click the Advanced... button as shown on the image below. Then click Open File Location button in the Error Reporting - Advanced Options dialog, which opens File Explorer at the location of the Kerio Outlook Connector data store. Be sure all debug log options are disabled during standard operational state. When debug log options are enabled, you may notice slower responses of MS Outlook with the Kerio Outlook Connector account configured due to excessive logging.



4. The debug.log file is in the opened folder path. In addition you can see all Kerio Outlook Connector profiles data store folders, where the Kerio Outlook Connector.

### The file location of the data store

- » Windows XP & Windows 2000 - C:\Documents and Settings\<users>\Local settings\Application Data\Kerio\Outlook Connector\<profile name>
- » Windows Vista & Windows 7 - C:\Users\<user>\AppData\Local\Kerio\Outlook Connector\<profile name>

#### NOTE

The part of the path is hidden from view by default in Windows Explorer. In order to view these folders you will need to enable the correct view in Windows Explorer. Following links explains how to enable view of hidden files in Windows Explorer.

- » Windows XP & Windows 2000 - <http://www.microsoft.com/windowsxp/using/helpandsupport/learnmore/tips/hiddenfiles.msp>
- » Windows - 7-10 <https://support.microsoft.com/en-us/help/14201/windows-show-hidden-files>

You are able to navigate to the data store folder of each Kerio Outlook Connector account now.

Kerio MailServer 6.7.0 or older has debug.log file stored within the 'Outlook Connector' profile folder.

## 3.30 Messages can be moved to Kerio Outlook Connector Store folder

Outlook will allow a user to move an email to the root level folder "Kerio Outlook Connector Store" as if it were a normal mail folder. Though the email moved will seem to disappear as if it were deleted, the email can be recovered using the following instructions.

1. Right-click on the "Kerio Outlook Connector Store" folder
2. Left-click on "Properties for Outlook Today"
3. Select the "Home Page" tab.
4. Uncheck "Show home page of this folder by default"
5. Click on the "OK" button.

The email can now be moved to a true mail folder. The same instructions can be used to re-enable the "Show Home Page" option after the email has been moved out of the Outlook Connector Store folder.

#### NOTE

Please note that this issue can happen with any mailserver that uses Outlook as an email client. This is not an issue specific to Kerio MailServer or the Kerio Outlook Connector.

## 3.31 Microsoft Outlook 2010 may crash when refreshing free/busy information

This problem was confirmed by Microsoft and there is on demand patch released by Microsoft to resolve this problem. Read notes in the article below for more details: <http://support.microsoft.com/kb/2281463/en-us>

## 3.32 Microsoft Outlook: Attachment exceeds allowable limit

You maybe get a warning in Outlook that the allowable attachment size is exceeded though you have defined a higher value in Kerio Connect as the attachment you wish to send.

The problem is in Outlook 2010 itself, not a Kerio Outlook Connector Offline Edition (KOFF) specific issue. You find a solution in the following Microsoft article in the section "Resolution > Internet email account" You can either download the Microsoft Fixit Tool or tweak your registry.

#### IMPORTANT

The problem is still present in Outlook 2013!

Details how to fix it can be found in Microsoft Knowledge base: <http://support.microsoft.com/en-us/kb/2813269>

## 3.33 Optimizing performance with Kerio Outlook Connector (Offline)

You may find that some installations of Outlook, when using the Kerio Outlook Connector, exhibit slowness in loading particular folders or other operations. This article explains some techniques to improve performance, and discusses some of the requirements and possible causes of Outlook performance issues.

### 3.33.1 System Requirements

The Kerio Outlook Connector Offline Edition (KOFF) runs a separate executable program called Koffbackend.exe. This program performs much of the caching of data from the local email database. On a large mailbox, this process may consume upwards of several hundred Megabytes. It is therefore recommended for the computer using KOFF to have at least 2 GB of RAM.

### 3.33.2 Disable 'Group by' view

In Outlook 2003 and above, there is an option to show emails in groups. If you find that folders such as the 'Sent Items' take an excessive time to load, it is recommended to disable the 'group by' view, which is the view option, 'Show in groups'.

### 3.33.3 Disable Outlook Instant Search

In Outlook 2007, there is an instant search option which can cause slowness in Outlook with KOFF. We have noticed significant improvements after disabling the Outlook instant search feature. Instructions are available on the following link: <http://office.microsoft.com/en-ca/outlook-help/turn-instant-search-on-or-off-HA010237833.aspx>

Note that KOFF has its own built-in searching, and does not depend on the Outlook Instant Search feature.

### 3.33.4 Disable Other Plugins

It's possible that other MAPI or Anti-Virus plugins may conflict with the Kerio Outlook Connector, resulting in slow load times or message download. If none of the options above have worked, it is recommended to temporarily disable any Outlook plugins to identify if there is in fact a conflict which is resulting in degraded performance. If the performance improves after disabling the plugin, please contact Kerio support to report the issue.

## 3.34 Outlook free busy service always returns 'no information'

When adding invitees to an event, Outlook returns 'no information' for the availability of the selected contact.

Depending on the version of Outlook, there are a few different reasons for this behavior.

#### NOTE

Kerio Connect returns the free/busy data for the time interval of two months by default. This is due to security reasons as there are clients which do not respect the interval settings and may cause performance issues on the server by requesting whole calendar all the time free/busy information is required. Default interval can be configured in Kerio Connect configuration file.

```
<variable name="OutlookFreeBusyInterval">2</variable>
```

» The user has never logged in - Before any free/busy information is available, the user must have at least a calendar. A calendar will not be created until a user logs into their account.

- » The option to publish at some location has been enabled in Calendar options- In all Outlook versions, the option to publish free/busy information must be unchecked. By default, this option is already unchecked. This option is located under Tools > Options > Preferences > Calendar Options > Free/Busy Options
- » Outlook is using cached browser information -Outlook Free/Busy uses HTTP, and therefore borrows information cached by Internet Explorer. It is required to clear the offline cache. This is located under Tools > Internet Options > General. In the "Temporary Internet Files" section, choose the "Delete files" button.
- » The Microsoft Web Publishing Wizard is not installed (Outlook 2000 only) - In Outlook 2000, it is necessary to download and install the Microsoft Web Publishing Wizard. Although the download link mentions support for Windows 98/NT, it will work on any Windows OS. There is no configuration necessary in the installer.
- » Internet Explorer setting is not correct - An Internet Explorer setting may prevent the .ics file from downloading via HTTPS. In Internet Explorer on the Outlook computer, go to Tools > Internet Options > Advanced. In the Security section, the checkbox for "Do not save encrypted pages to disk" should be unchecked.

### 3.35 Outlook with the Outlook Connector is crashing or hanging!

Outlook has unexplained crashes or hangs when using the Outlook Connector.

There are many possible causes for Outlook to crash or hang. Outlook may be configured improperly. The Outlook profile may be corrupted. Add-on programs may cause problems with Outlook Connector. Antivirus programs can interrupt the normal flow of communication between the client and server.

We will address all of the common problems in this article, and how to solve them. If all else fails, you can contact Support. We will provide information on how to best contact Support for these issues.

#### Staying Up To Date

First, make sure that your operating system, Outlook, and Outlook Connector are all fully patched and up to date.

#### Profile and Configuration

The Outlook profile is a frequent cause of problems. Many problems can be resolved by creating a new profile.

To create a new Outlook profile:

1. Open Control **Panel > Mail**.
2. Open "Show Profiles". You will see a list of your current profiles.
3. Set "When starting Microsoft Office Outlook, use this profile" to Prompt for a profile to be used.
4. Click "Add" to create a new profile. Follow the steps and create an account of Additional Type, Kerio MailServer
5. Please make sure that you set "Default Delivery Location" to Kerio Outlook Connector Store. This is critical for Kerio Outlook Connector to function properly!
6. Complete the account with the information you have used to create prior Outlook Connector accounts
7. Do not create additional POP3 or IMAP accounts in this profile. This is not supported.

#### Note

When you create a new profile, you will not lose any mail, calendars or contacts. Your original profile will continue to be available. Your profile-specific settings will not be available in the new profile; these include default views, sorting options, and distribution lists.

## Antivirus and Personal Firewalls

Antivirus programs and personal firewall programs can change or remove packets, rewrite files on disk, or alter the memory of running programs. All of these can cause problems for Outlook. Disable any antivirus programs and personal firewall programs.

Please note, this is a very common problem. Do not skip this step. If you contact Support and you have not disabled your antivirus and personal firewall programs, this is the first thing we will ask you to do.

AVG AntiVirus is known to cause problems with Outlook and the Outlook Connector. You need to disable the email scanning portion of AVG antivirus for Outlook to work properly. On most versions of AVG, the systray icon will change to a gray color when this is done.

## Add-Ins for Outlook

Outlook add-ins (also called "plug-ins") can cause conflicts with the Outlook Connector.

To disable other Outlook Add-ins:

1. In Outlook, go to **Tools > Options > Other > Advanced Options**
2. Click on Add-In Manager. Uncheck everything except for "Kerio Outlook Connector UI Extensions", then choose OK.
3. Click on "COM Add-Ins" and be sure nothing is in there except perhaps the "Kerio Synchronization Add-In."

## Other Causes

The Google Desktop Search can cause excessive memory use and hangs when used with the Outlook Connector. You should uninstall it to confirm that it is causing your problem. If it is not the cause, you may reinstall it.

## Contacting Kerio Support

If none of the above steps have solved your problem, then you should [contact Kerio Support](#). Before you contact us, please do the following so we can resolve your problem as quickly as possible.

1. Enable debug logging in Kerio Outlook Connector. For more information, refer to [Location of KOFF store and debug files](#) (page 169). We will want the logfile it creates when you next experience the problem.
2. Enable 'SMTP Server session' and 'IMAP server session' in the KMS debug log. We will want the debug log after you next experience the problem.
3. When the hang or crash occurs, note the exact time.
4. If it was an email (either being sent, or received) then get the source of that email from webmail by right-clicking on it, and going to "View Source" and paste it into a text document.
5. Contact Kerio Support. Send the files above, the exact time, the username that experience the problem, and the versions of the user's operating system, Outlook and Kerio Outlook Connector.

This information makes discovering the source of a hang or crash far easier, and resolution is greatly speeded.

## 3.36 Problems with Microsoft KB946983 update and KB952142 update

We found many complaints in internet forums that KB946983 causes various problems with Microsoft Outlook. We were able to reproduce some of them and we reported them to Microsoft. Microsoft update KB946983 has possible problems and we recommend it shouldn't be installed until it will be fixed by some other update. We also found these problems are caused also by a newer version of this update - KB952142.

In order to resolve these problems, follow one of these suggestions:

According to following Microsoft's bulletin <http://www.microsoft.com/technet/security/Bulletin/MS08-015.msp>, Outlook 2007 with Service Pack 1 isn't affected by security error which is solved by the update KB946983. So users which are using Microsoft Outlook 2007 can use following workaround:

- Install Service Pack 1 for Outlook 2007.
- Remove security update KB946983 and security update KB952142.

#### NOTE

Sometimes after deleting the KB946983 you may still experience the problem with absent KOFF plugin. You have to enable the plugin within MS Outlook properties.

The procedure for Outlook 2007 follows:

1. Outlook menu > Tools > Security Center.
2. Choose "Addins" from lefthand menu.
3. Choose "Denied Items" from combobox on the bottom of the form; click the "Go..." button next the combo.
4. Choose "Kerio Outlook Connector User Interface" from the list and click "Allow" button.

### 3.37 Unknown Error 0x80041004" when sending mail

Outlook users report that when attempting to send mail, they receive the error: "Task 'Kerio Mailserver - Sending' reported error (0x80041004): 'Unknown Error 0x80041004'". Mail remains in the Outbox.

This can occur when the Kerio Outlook Connector profile in Outlook is set to use a "Default Delivery Location" which is not the Kerio Outlook Connector Store. For example, you may have it set to "Personal Folders". For the Kerio Account, the data store should always be the Kerio Outlook Connector Store.

1. Go to **Tools > E-mail Accounts**. The "Deliver new e-mail to the following location" setting should be "Kerio Outlook Connector Store". It should not be "Personal Folders" or any other setting.
2. Restart Outlook.
3. Delete mail files in all Outboxes. This includes Personal Folders if you have them.

Sending mail should now work normally.



## 4 Mobile Devices

This section provides information about synchronization with various mobile devices.

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### 4.1 Synchronizing data with mobile devices

You can synchronize your Kerio Connect account with various mobile devices.

Read the following articles with detailed information:

- » [Kerio Connect Sync app for Android devices](#)
- » [Synchronizing your iPhone with Kerio Connect](#)
- » [Configuring Microsoft Windows Phone 8 using Exchange ActiveSync](#)
- » [Configuring IMAP, CardDAV, and CalDAV on Android based devices](#)
- » [Manual Configuration of CalDAV and CardDAV accounts](#)

### 4.2 Configuring IMAP, CardDAV, and CalDAV on Android based devices

You are configuring an Android based device to synchronize Email, Contacts, and Calendars with Kerio Connect.

The Android mobile operating system supports a variety of options for synchronizing Email, Contacts, and Calendars. This article addresses the specific options which combine the open protocols (IMAP, CalDAV, and CardDAV).

Android OS natively supports IMAP for managing email, however CalDAV and CardDAV require installation of the Kerio Connect Sync app for Android. For more information, refer to [Kerio Connect Sync app for Android devices](#) (page 198).

#### IMAP Configuration

To configure **IMAP**, do the following:

##### NOTE

This assumes as an example, that your email address is *myname@mydomain.com*, and your Kerio Connect server is located at *mail.mydomain.com*. These values must be replaced by your own email address and location of your Kerio Connect server.

1. From the Home screen, tap the Application button and then tap the **Email** icon.
2. If this is your first email account, you will be presented with an email setup screen, tap the **Next** button. Otherwise, press the **Menu** button, tap **Accounts**, press the **Menu** button, and tap **Add account**.
3. Enter your entire email address (e.g., myname@mydomain.com) and in the second box, enter the password associated with your email account.
4. Tap the **Manual setup** button and then tap the **IMAP** button and enter the following information in the fields provided:
  - Username—Enter your entire email address (e.g., myname@mydomain.com).
  - Password—Enter the password associated with your email account.
  - IMAP server—Enter the secure server name: mail.mydomain.com
  - Port—Enter the secure port number: 993
  - Security type—Select SSL (always)
5. Tap the **Next** button. The device will connect to the internet and check your incoming settings.
6. On the **Outgoing server settings** screen, enter the following information in the fields provided:
  - SMTP server—Enter the secure server name: mail.mydomain.com
  - Port—Enter the secure port number: **587**
  - Security type—Select **SSL (always)**
7. Tap the **Require sign-in** checkbox then tap the **Next** button and the device will connect to the internet and check your outgoing settings.
8. On the **Account options** screen, make changes, as desired.
9. Tap the **Next** button. On the **Set up email** screen, enter your name in the **Type your name** field (this is the name that will be displayed in the From field of email messages you send) and then tap the **Done** button.

## 4.3 Manual Configuration of CalDAV and CardDAV accounts

Learn configuring synchronization of Contacts, Calendars, and Tasks from a computer or mobile device with Kerio Connect.

CalDAV and CardDAV are web protocols which use standard URLs for accessing remote resources, specifically calendars, tasks, and contacts. When configuring access to these types of resources, you will need to provide the correct location via a URL string. If you are attempting to access a resource that is shared (e.g. public folders), make sure that you have sufficient access rights. Due to the security requirements of some mobile devices, we recommend configuring a signed SSL certificate in Kerio Connect.

If you are using an iOS based device or Mac OS X, the configuration is performed automatically by browsing to the Kerio Connect Client login page and choosing the link to set up your device.

The following URLs can be used to access Calendar, Contact, and Task folders via CalDAV and CardDAV protocols:

### NOTE

In the paths below, 'mail.example.com' represents the hostname of your Kerio Connect server, 'example.com' represents the email domain where the item is located, 'user-name' represents the login name of a user, and 'resource-name' represents the name of a room or equipment.

## CalDAV URLs

- » For your own calendar and tasks: `http(s)://mail.example.com/calDav/users/example.com/user-name`
- » For shared calendars, and tasks: `http(s)://mail.example.com/calDav/users/example.com/user-name`
- » For a specific resource calendar: `http(s)://mail.example.com/calDav/users/example.com/resource-name`
- » For public calendars, and tasks: `http(s)://mail.example.com/calDav/users/example.com/.public`

## CardDAV URLs

- » For your own contacts: `http(s)://mail.example.com/cardDav/users/example.com/user-name`
- » For shared contacts: `http(s)://mail.example.com/cardDav/users/example.com/user-name`
- » For public contacts: `http(s)://mail.example.com/cardDav/users/example.com/.public`

## 4.4 Configuring Microsoft Windows Phone 8 using Exchange ActiveSync

Kerio Connect 8.0.1 and above supports the ability to synchronize mail, contacts, calendars, and tasks to Microsoft Windows Phone 8 devices via the Exchange ActiveSync protocol (EAS).

### 4.4.1 Which data can be synchronized

For more information, refer to [Synchronizing folders with mobile devices](#) (page 126).

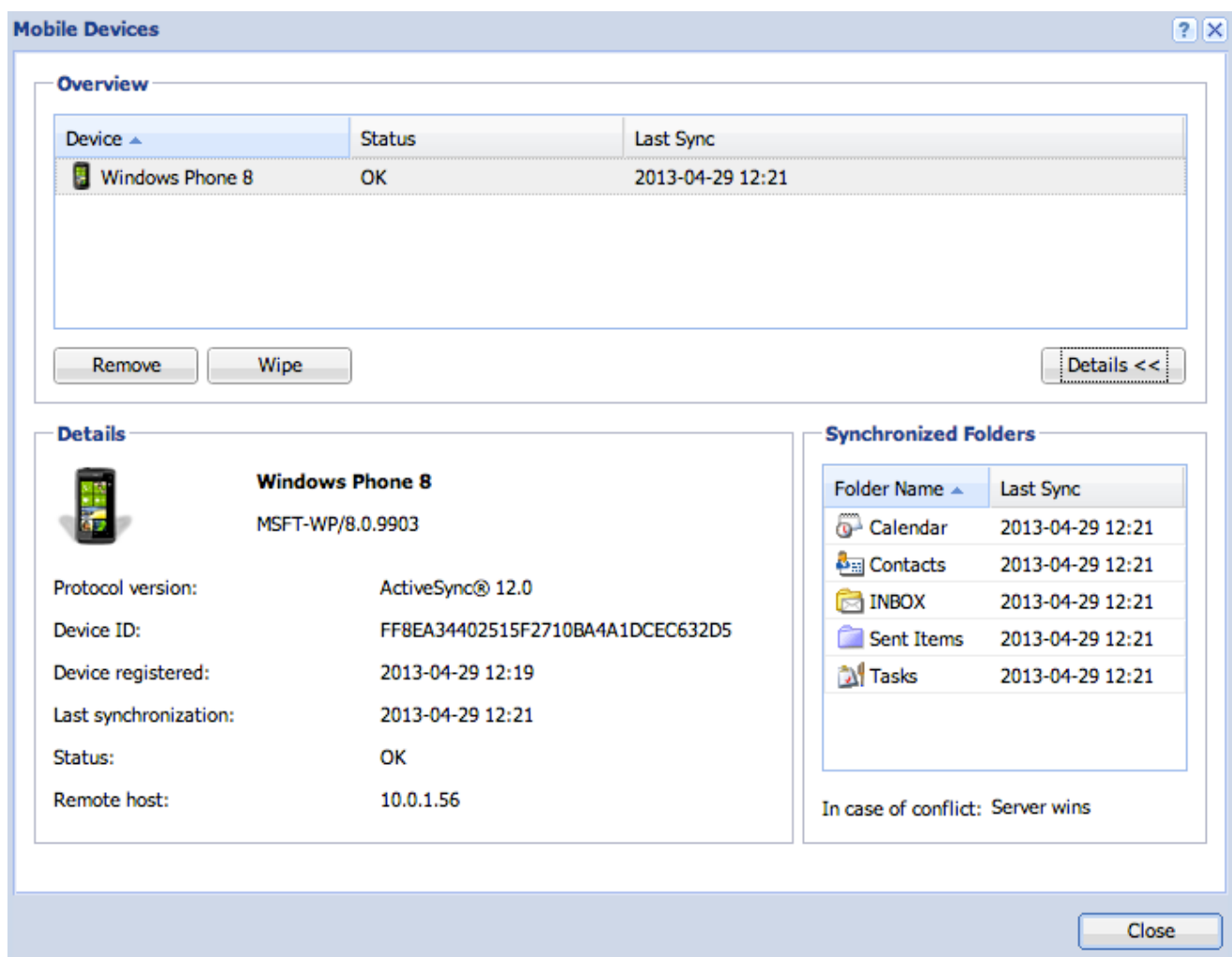
### 4.4.2 Configuring Kerio Connect

There is no additional configuration necessary to support Exchange ActiveSync (EAS) from Microsoft Windows Phone 8.

Check the following items:

- » Exchange ActiveSync add-on in Kerio Connect
- » HTTPS service running and port 443 open on your firewall

The status of configured EAS devices can be viewed from the users dialog once the account has been successfully added. In the administration interface, go to **Accounts > Users**, right click on a user and select **More Actions > Mobile Devices...**

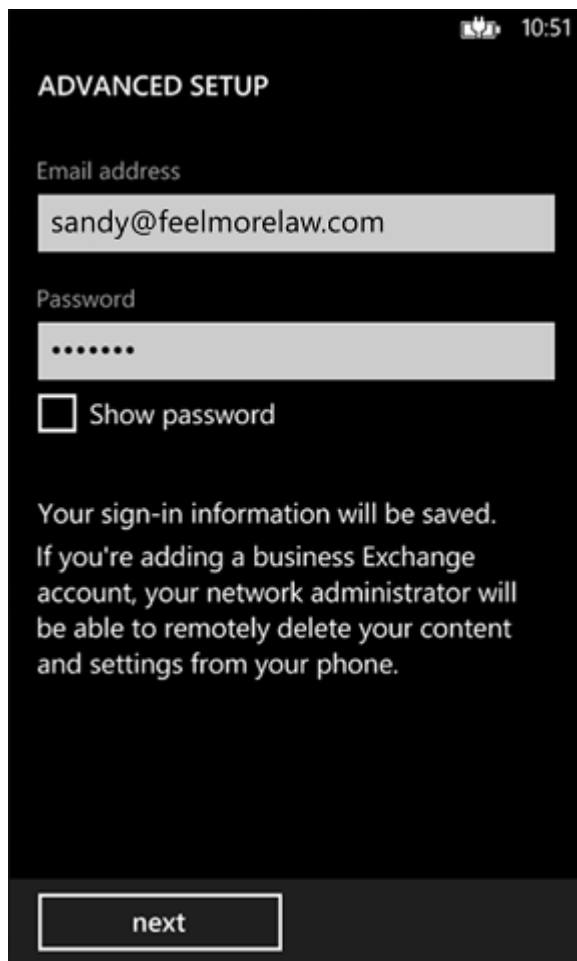


### 4.4.3 Configuring Windows Phone 8

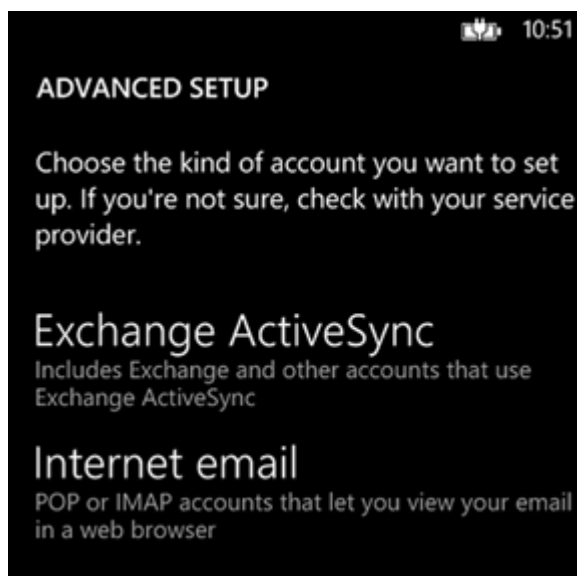
1. Launch the mail application from the home screen.
2. If it is the first time, create a new account. Otherwise, choose **add email account** from the menu options.
3. Select **advanced setup**.



4. Enter your email address and password and click **next**.



5. Select **Exchange ActiveSync** as the account type.



6. Enter the name of your domain (e.g. `feelmorrelaw.com`) and server address (e.g. `mail.feelmorrelaw.com`).

EXCHANGE ACTIVESYNC

sandy@feelmorrelaw.com

Password

.....

☐ Show password

User name

sandy

Domain

feelmorrelaw.com ?

Server

mail.feelmorrelaw.com ?

sign in

7. Click **Sign in**.

Now you can synchronize your Windows Phone 8 device with your account.

#### NOTE

If you are using a self-signed SSL certificate, you will receive an **Untrusted Certificate** warning. Click **continue** to add the account.

If you synchronize your Kerio Connect account with an Exchange ActiveSync device, the following applies due to the limitation of the Exchange ActiveSync protocol: Only the first three email addresses synchronize and the email address types don't synchronize (for example, `work_email`, or `home_email`).

## 4.5 Synchronizing your iPhone with Kerio Connect

To synchronize your iOS devices, including iPads and iPhones, with your Kerio Connect account:

- » Install a profile with a SSL certificate, and IMAP, CardDAV and CalDAV accounts
- » Create an Exchange ActiveSync (EAS) account

#### NOTE

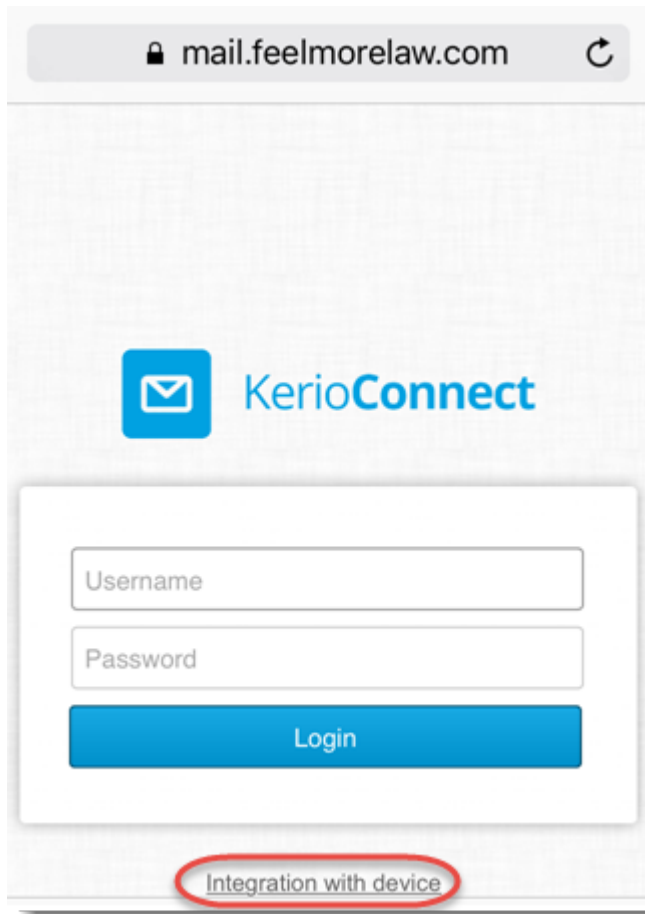
Administrators should verify the correct ports are open on the firewall. See [Server configuration](#) below.

## 4.5.1 Creating accounts automatically

### Creating an IMAP account

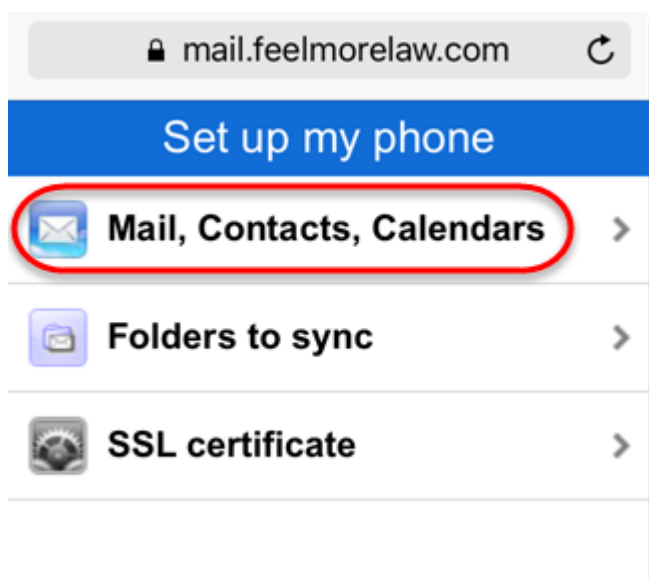
To synchronize your account via IMAP, CalDAV and CardDAV, use the auto-configuration tool:

1. In your iPhone browser, type the URL address of Kerio Connect Client.
2. Tap **Integration with device**.

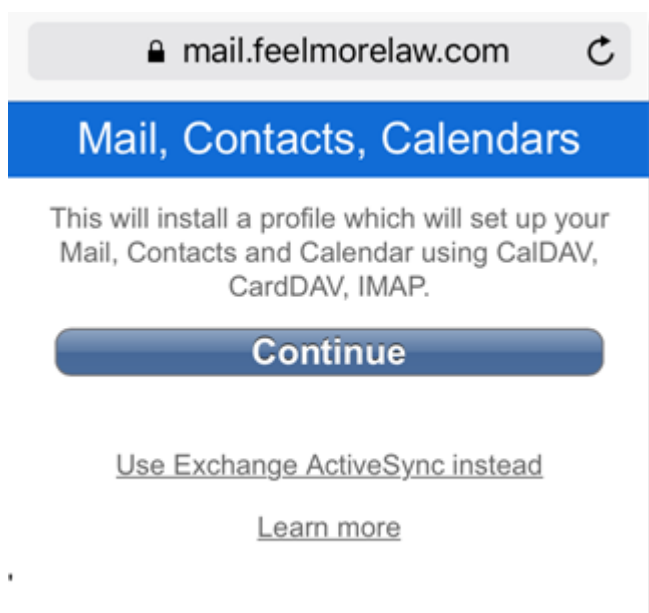


3. Tap **Mail, Contacts, Calendars**.

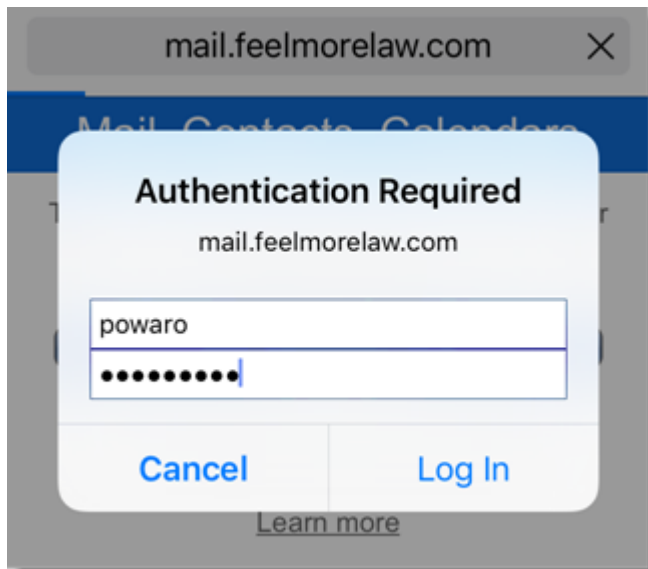




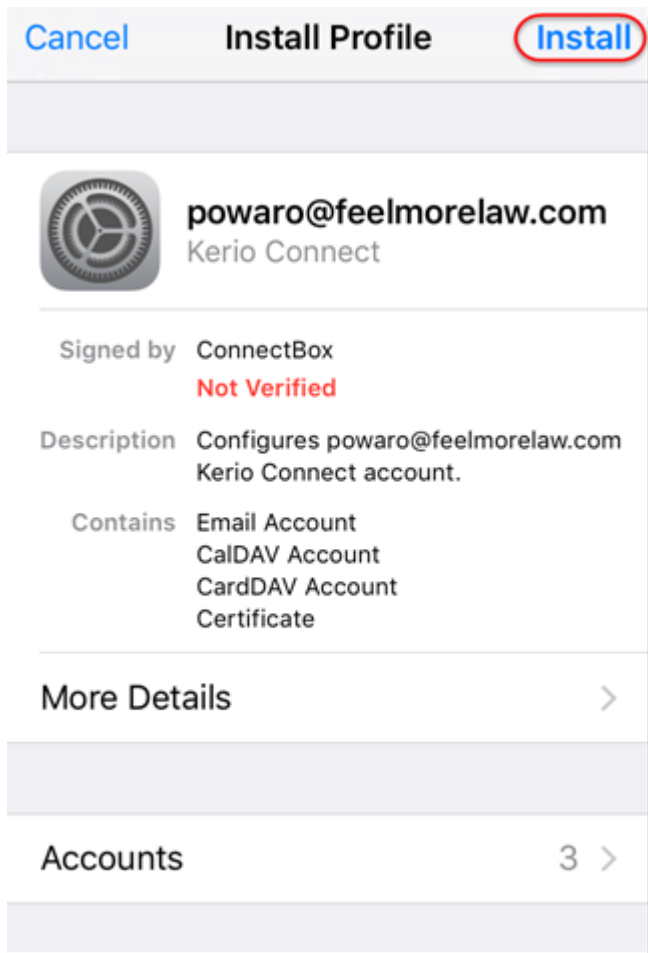
4. Tap **Continue**.



5. Type your username and password and tap **Log In**.

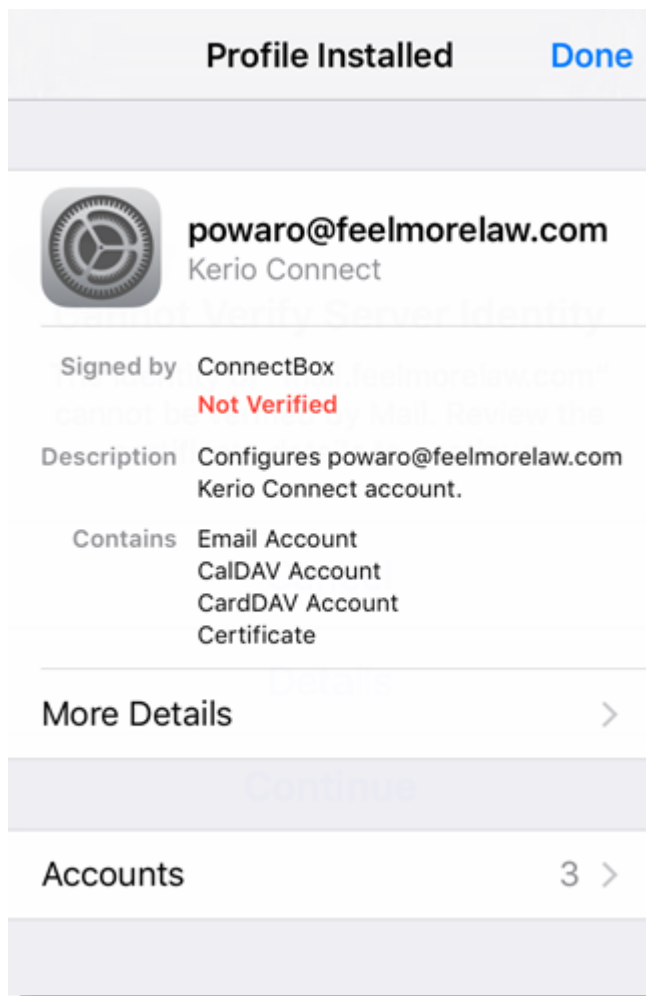


6. On the **Install profile** page, tap **Install**.



7. If your server uses, for example, a self-signed certificate, a warning may appear during the installation. Tap **Install** anyway.

8. Tap **Done**.



Your iPhone is ready. To see additional settings, go to **Settings > Mail, Contacts, Calendars** on your iPhone, and select the account.

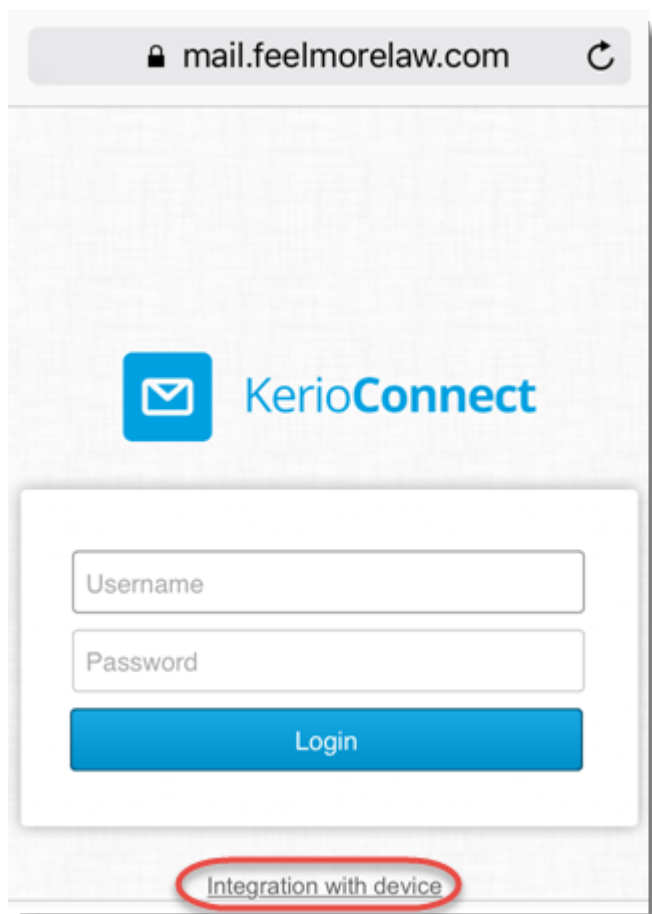
To select which folders to sync to your iPhone, see [Synchronizing folders with mobile devices](#).

### Configuring an Exchange ActiveSync account

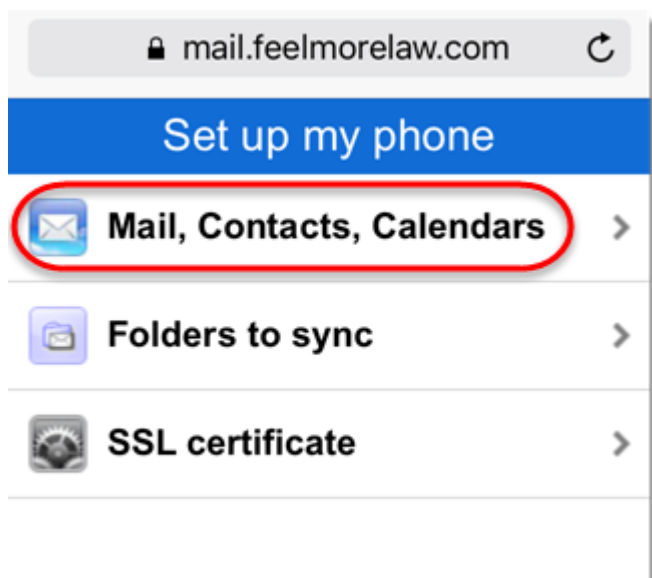
#### NOTE

Exchange ActiveSync (EAS) is a licensed option. Ask your administrator if your account supports EAS.

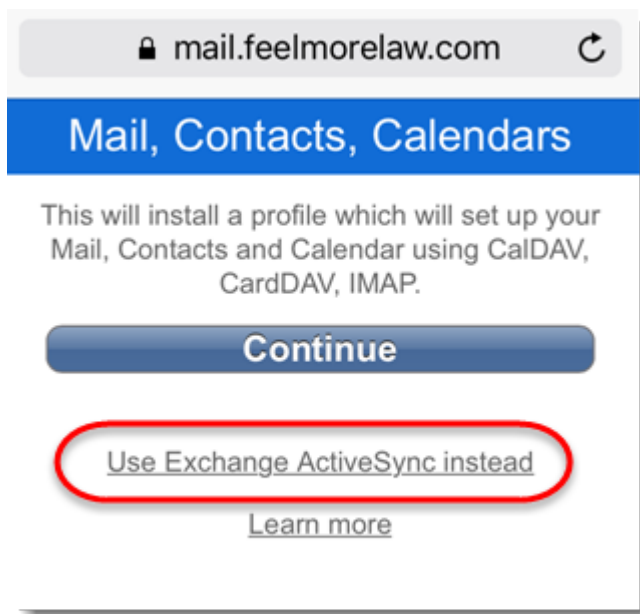
1. In your iPhone browser, type the URL address of Kerio Connect Client.
2. Tap **Integration with device**.



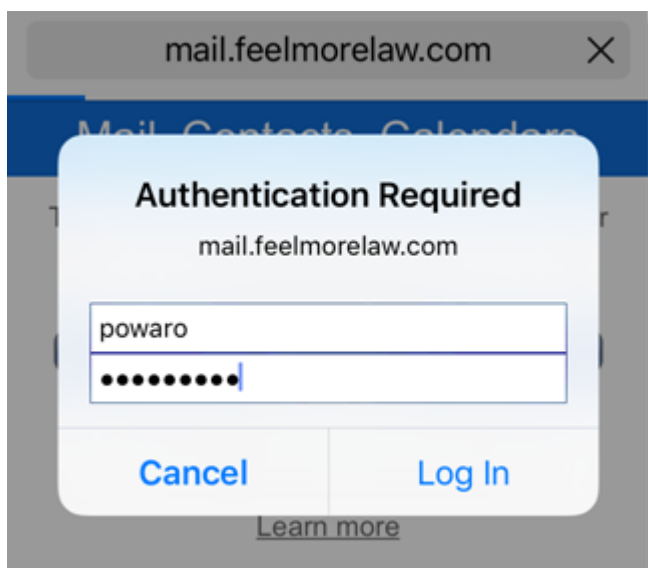
3. Tap **Mail, Contacts, Calendars**.



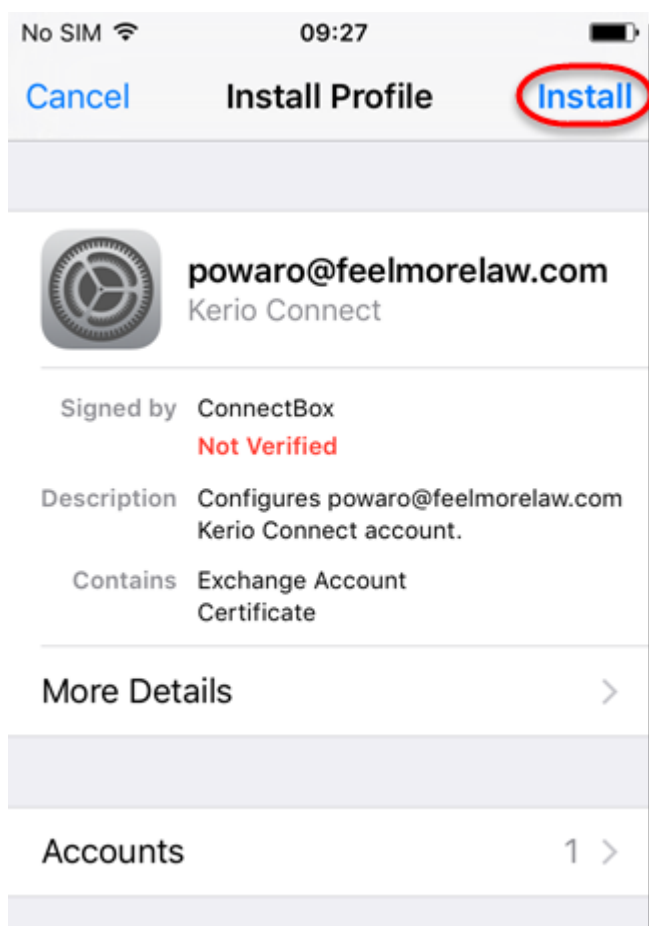
4. Tap **Use Exchange ActiveSync** instead.



5. Type your username and password and tap **Log In**.

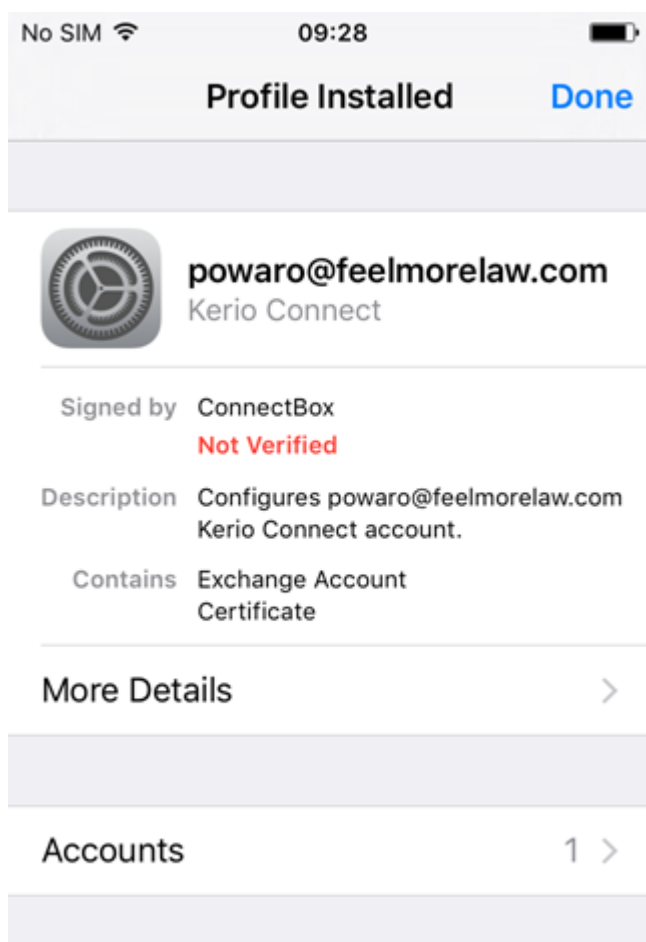


6. On the **Install profile** page, tap **Install**.



7. If your server uses, for example, a self-signed certificate, a warning may appear during the installation. Tap **Install** anyway.

8. Tap **Done**.



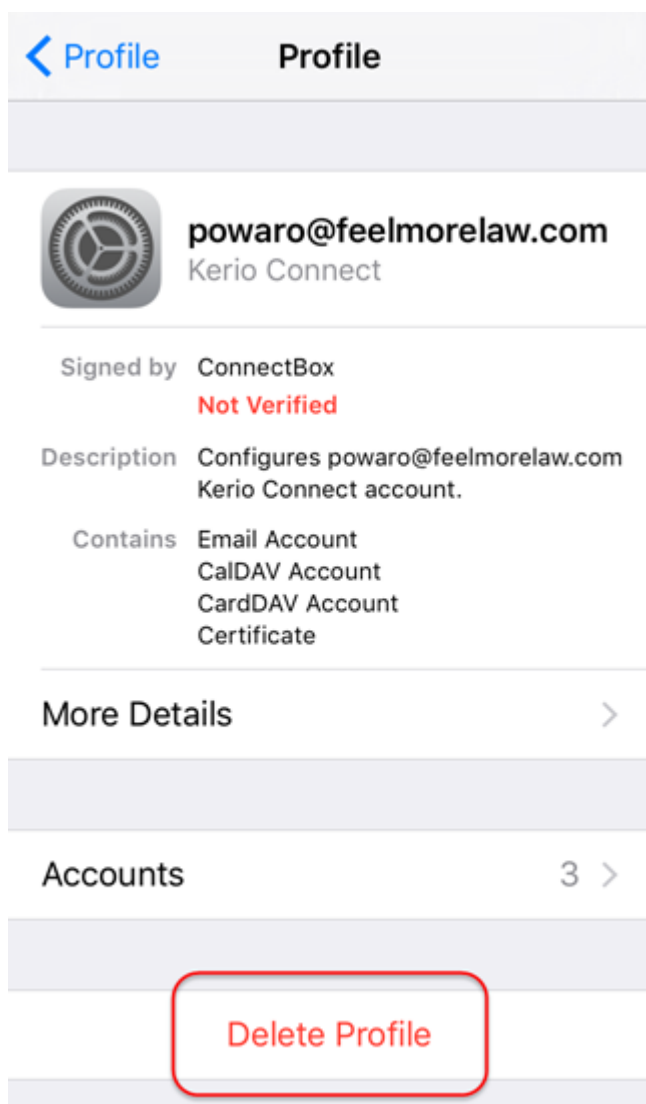
Your iPhone is ready. To see additional settings, go to **Settings > Mail, Contacts, Calendars**, and select the account. To select which folders to sync to your iPhone, see [Synchronizing folders with mobile devices](#).

Due to the limitations of the Exchange ActiveSync protocol:

- » Only the first three email addresses synchronize for each contact.
- » The email address types don't synchronize (for example, work email, or home email).

## 4.5.2 Removing accounts

To remove profiles that has been installed via the auto-configuration tool, go to **Settings > General > Profiles**. Select the profile and tap **Delete Profile**.



You can remove also your Exchange ActiveSync account via your Kerio Connect Client. For more information, refer to [Resetting your mobile device in Kerio Connect Client](#) (page 75).

## Mobile Devices

List of Exchange ActiveSync devices registered with this mailbox:

	iPhone 5	OK	⋮
	Status:	OK	
	Device ID:	VEV71D91PP0T34QA7LNTS6G6M0	
	Last Synchronization:	2/4/2016 12:38 PM	

- Reset Device
- Remove Device

## 4.5.3 Server configuration

Administrators should open the following ports on your firewall:



Protocol	Ports
CalDAV, CardDAV	TCP ports 80/443
IMAP	TCP ports 143/993
HTTP/HTTPS (EAS)	TCP ports 80/443

To verify the status of EAS connected iOS devices, go to the administration interface to **Accounts > Users**, select a user and click **More Actions > Mobile Devices**.

The screenshot shows the 'Mobile Devices' window with the following sections:

- Overview:** A table listing connected devices.
 

Device	Status	Last Sync
iPhone 5	OK	2016-02-04 11:39
WindowsOutlook15	OK	2016-01-15 09:25
iPad	OK	2016-02-04 11:37
- Buttons:** 'Remove', 'Wipe', and 'Details <<'.
- Details (for iPhone 5):**
  - Device icon and name: iPhone 5
  - OS version: iOS 9.2.1 13D15
  - Protocol version: ActiveSync® 14.1
  - Device ID: [Redacted]
  - Device registered: 2016-02-04 10:05
  - Last synchronization: 2016-02-04 11:39
  - Status: OK
  - Remote host: 10.10.10.1
- Synchronized Folders:**

Folder Name	Last Sync
Calendar	2016-02-04 10:54
Contacts	2016-02-04 10:54
INBOX	2016-02-04 10:54
Notes	2016-02-04 10:05
Tasks	2016-02-04 10:54
asdfgdf	2016-02-04 10:54

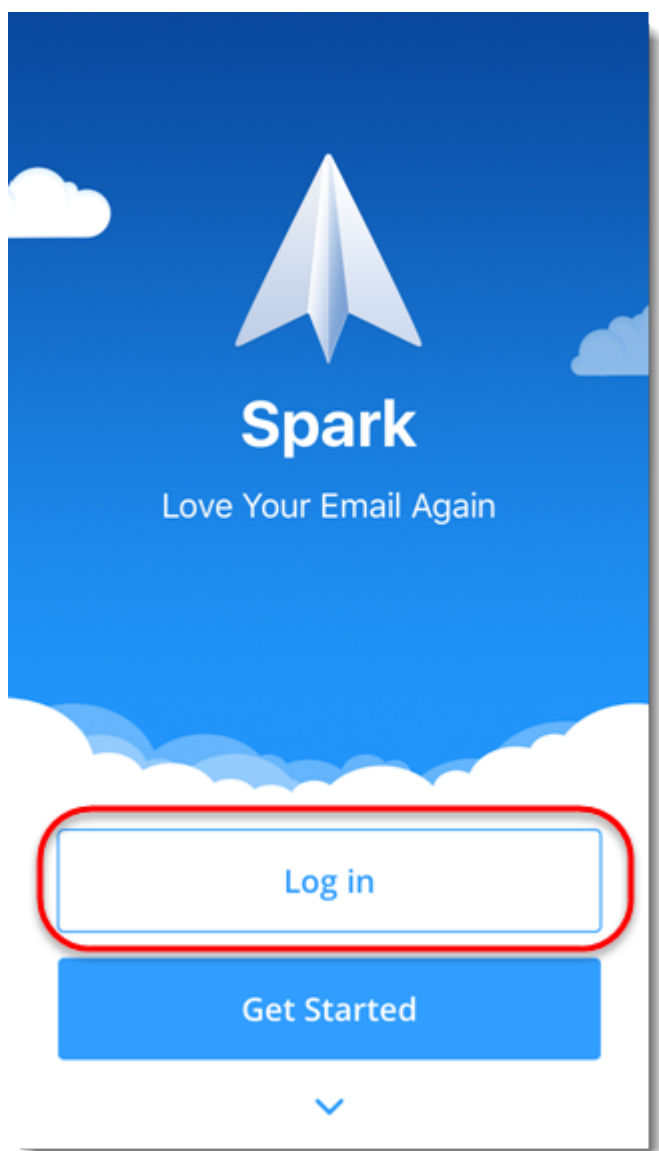
In case of conflict: Server wins
- Close** button at the bottom right.

## 4.6 Integrating your account with Spark by Readdle

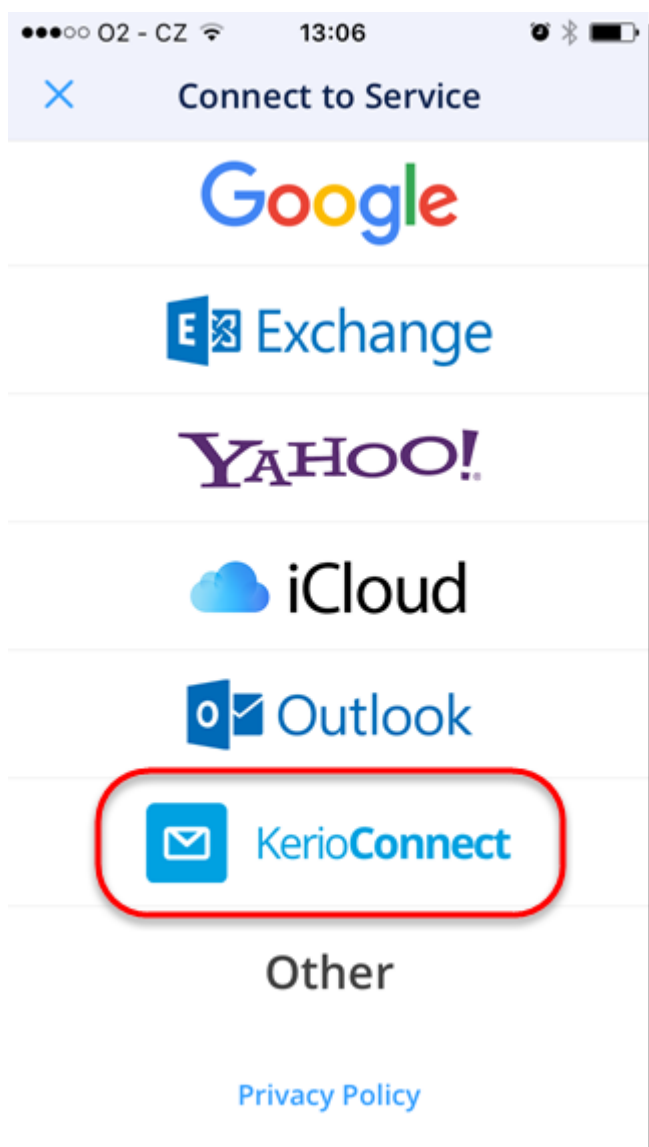
Spark by Readdle is an email application for iOS devices.

### 4.6.1 Creating accounts in Spark

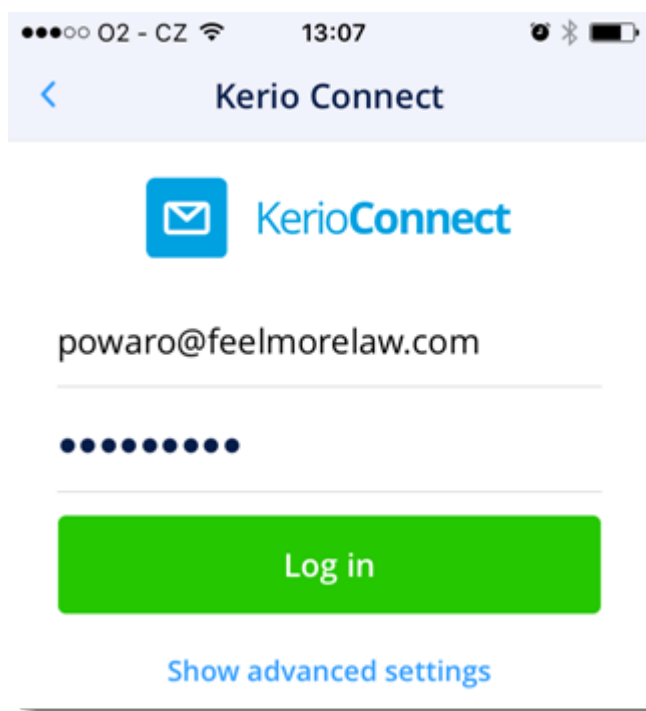
1. Download the application through the [App Store](#).
2. Open the app and tap **Log in**.



3. Tap **Kerio Connect**.



4. Type your email address and password, and tap **Log in**.



5. Tap **Done** twice.

<

Account Details

powaro@feelmorrelaw.com

Name

powaro@feelmorrelaw.com

Title

Work

Notification Preferences

All

Sends notification for every incoming e-mail

✓

Smart

Mutes strangers and automated e-mails

No Notifications

Turns off notifications

Aliases

Optional

Done

powaro@feelmorrelaw.com

powaro@feelmorrelaw.com

+ Add Another E-mail Account

Done

If Spark cannot locate your account, you must also type the Kerio Connect server name:

1. Tap **Show advanced settings**.
2. Type your **Server** name.
3. Click **Log in**.

Kerio Connect

4 Mobile Devices | 197

< Log in

E-mail powaro@feelmorelaw.com

Mail Server

User name powaro@feelmorelaw.com

Password ●●●●●●●●

Server mail.feelmorelaw.com

Log in

#### 4.6.2 Working with Spark

For additional information about Spark, consult the [Spark knowledge base](#).

### 4.7 Kerio Connect Sync app for Android devices

#### NOTE

New in Kerio Connect 8.5.2!

As an alternative to Exchange ActiveSync, the **Kerio Connect Sync** application for Android devices uses CalDAV and CardDAV to:

- » Synchronize your tasks, calendars, and contacts
- » Synchronize public folders
- » Push notifications to immediately synchronize changes
- » Synchronize calendar colors

Kerio Connect sync is a free application available on Google Play.

#### 4.7.1 Installing the application

To install Kerio Connect Sync, download the app from [Google Play](#).

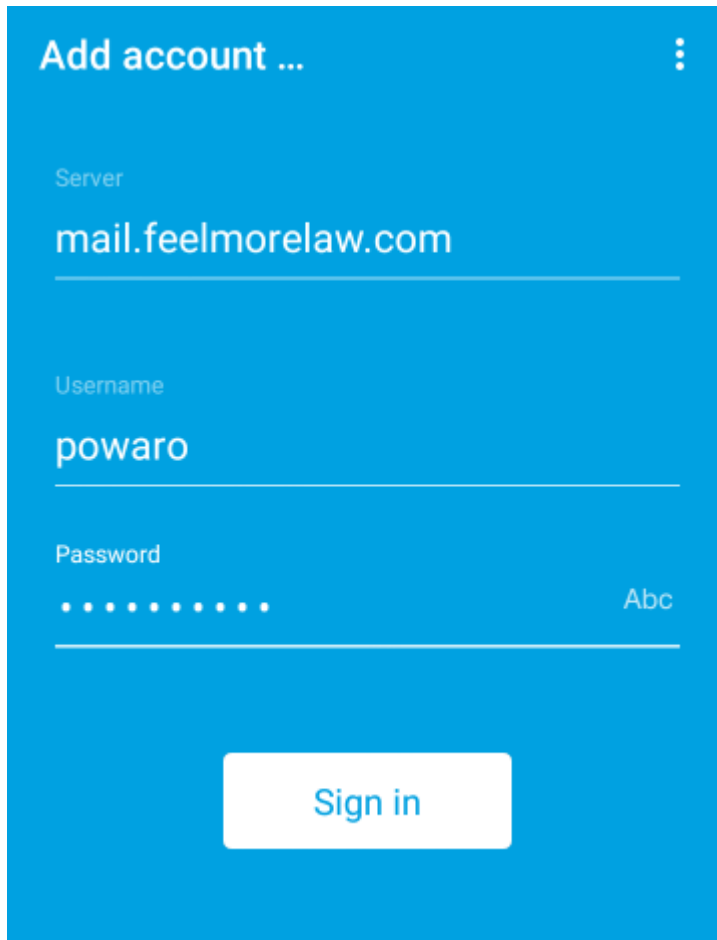
## 4.7.2 Configuring your account

### NOTE

This article is based on Android 5.0.2

To start synchronizing:

1. On your Android device, open Kerio Connect Sync.
2. Type your email address and tap **Next**.
3. Type your password and tap **Next**.
4. Verify (or type) the server name, your username and password, and tap **Sign in**.



5. Confirm the certificate for your server if warning appears.
6. Select the task and calendar folders to synchronize with your device and tap **Next**. You can change the settings any time later.
7. Select the contact folders to synchronize with your device and tap **Finish**. You can change the settings any time later.
8. Tap **Done**.

Kerio Connect Sync is ready to synchronize your tasks, contacts, and calendars.

### Adding additional accounts

You can synchronize tasks, calendars, and contacts from multiple accounts with Kerio Connect sync.

To add a new account:

1. On your Android device, open the **Kerio Settings** app.
2. Tap **Add account**.
3. Follow the same procedure as described above.

### 4.7.3 Removing accounts

To delete an account from Kerio Connect Sync:

1. On your Android device, open the **Kerio Settings** app.
2. Tap **Remove account**.
3. Tap the account you want to remove.
4. Tap **OK** to confirm the deletion.

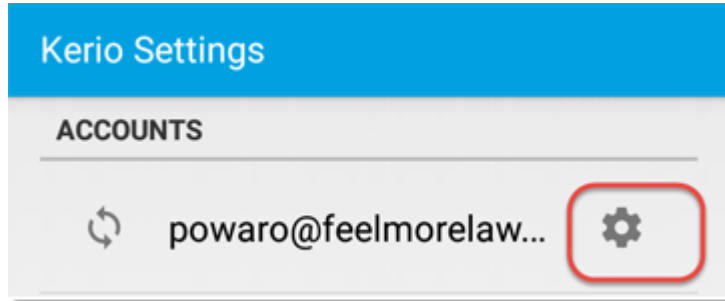
### 4.7.4 Selecting folders for synchronization

#### Tasks and calendars

You can select the folders to synchronize with your Android device in your calendar or task application settings.

You can also select the folders in the Kerio Connect Sync application:

1. Open the **Kerio Settings** app on your Android device.
2. Tap the gear icon next to your email address.

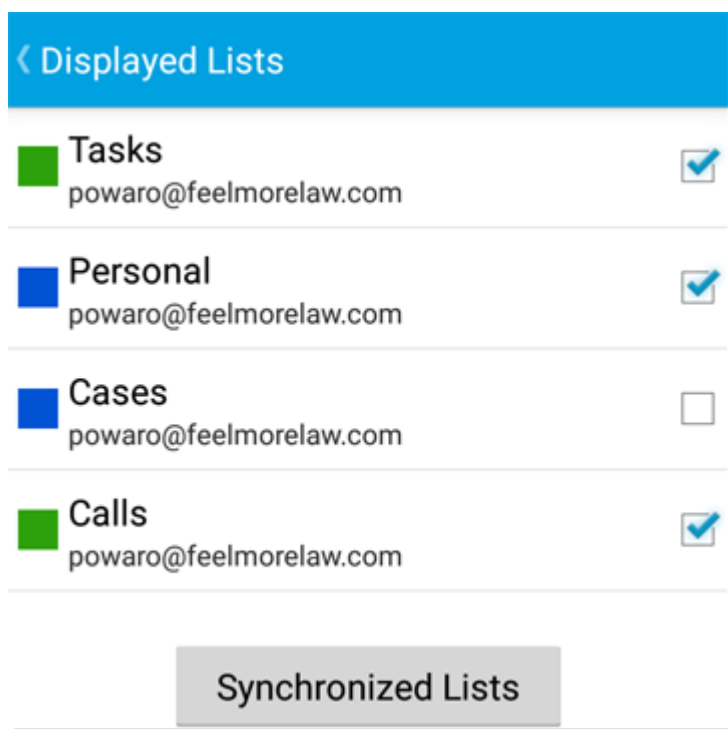


3. Tap **Select calendars to sync**. The list with calendar and task folders opens.
4. Select folders to synchronize.

To select the task folders to synchronize, you can also:

1. Open the **Tasks** app on your Android device.
2. Go to the settings.
3. Tap the **Displayed Lists** option. The list of all your task folders appears.
4. Select the folders you want to synchronize.





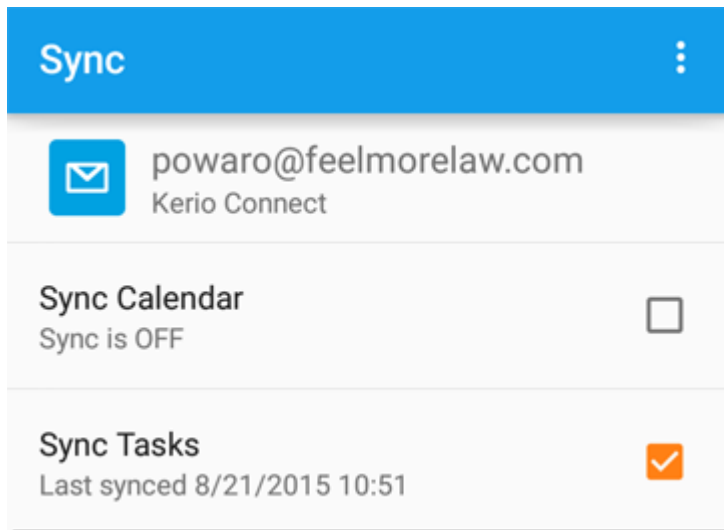
## Contacts

You can select the folders to synchronize with your Android device in your contacts application settings.

### 4.7.5 Switching off the synchronization

To start/stop synchronizing tasks, and calendars in general:

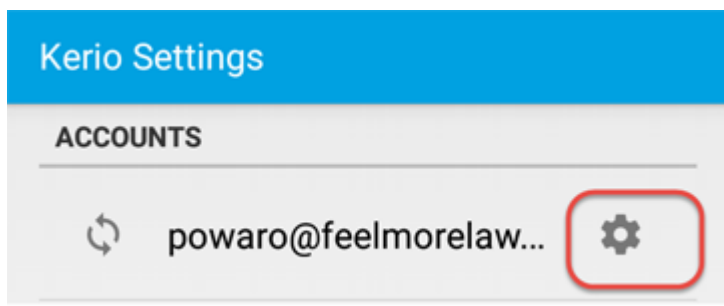
1. Open the **Kerio Settings** app on your Android device.
2. Tap your email address.
3. Select the desired options.



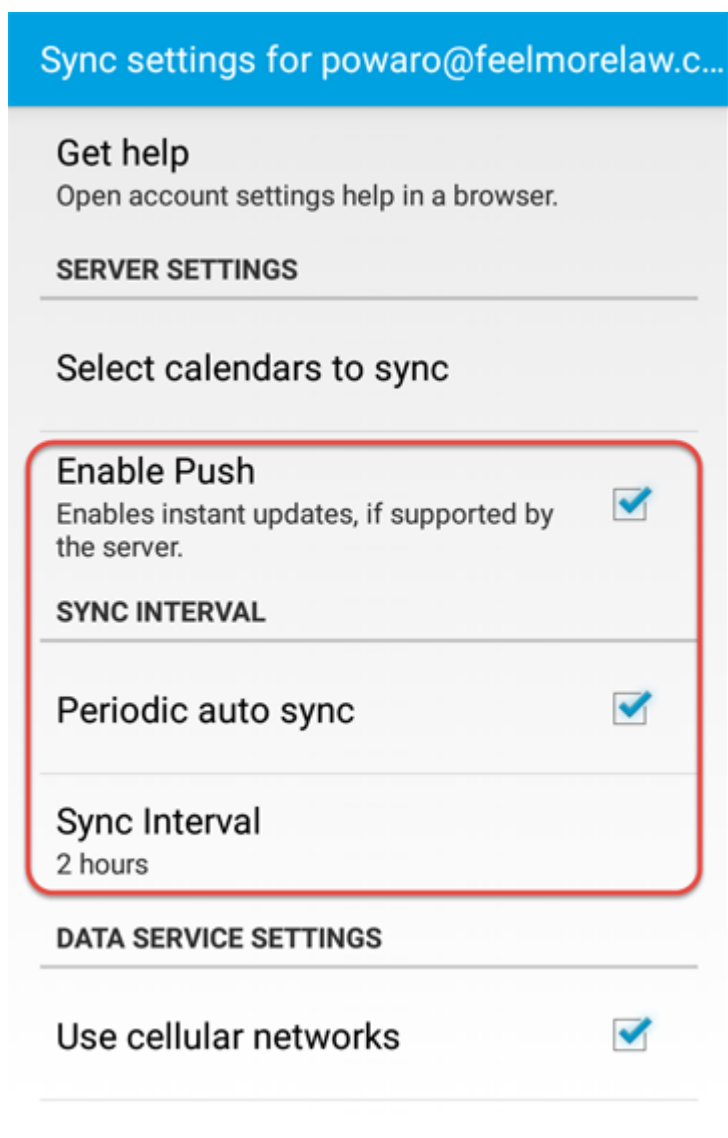
#### 4.7.6 Setting the synchronization interval

Kerio Connect sync can synchronize the folders to your Android device periodically and you can select how often:

1. Open the **Kerio Settings** app on your Android device.
2. Tap the gear icon next to your email address.



3. Select **Enable Push** to immediately receive updates upon change. This option depends on your server settings.
4. Select the **Periodic auto sync** option.
5. Tap **Sync interval** and select how often to synchronize your account.



#### 4.7.7 Creating contacts and calendar events

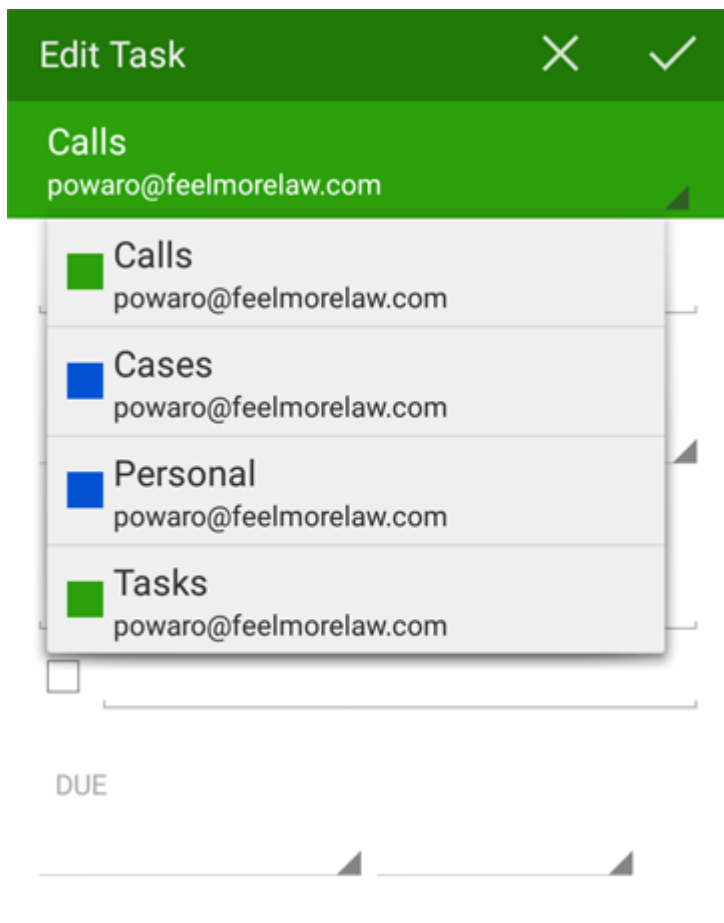
Your contacts and calendars synchronize to your mobile device. Open your device's contact/calendar application to create, edit, or remove contacts and calendar events.

#### 4.7.8 Creating tasks

Kerio Connect Sync contains the **Tasks** application where you can add, edit and remove your tasks.

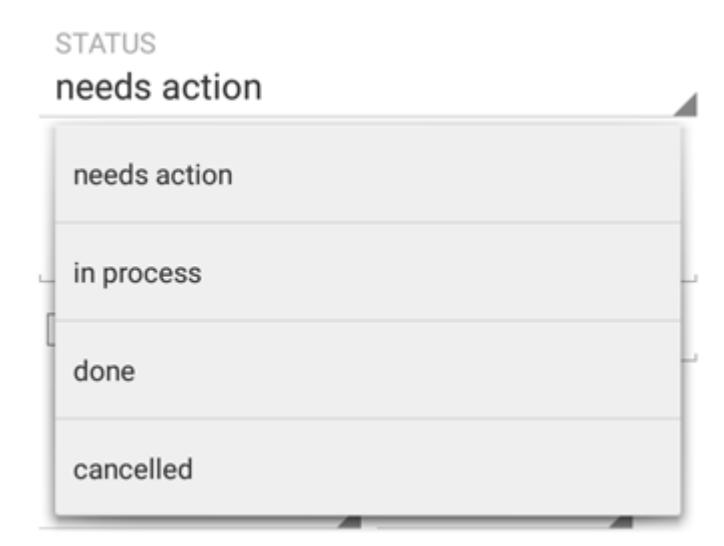
To create a new task:

1. On your Android device, open the **Tasks** app. The application with your task folders opens.
2. Tap the plus sign.
3. Select the task folder.



4. Type the name for the task.

5. Select the task status.



6. Add a description.

7. Select the due date and time.

8. Save the task by tapping the tick sign .

9. Tap **OK** to confirm the deletion.

### 4.7.9 Editing tasks

To edit a task:

1. Open the **Tasks** application on your Android device.
2. Tap the task folder.
3. Tap the task you want to edit. The task detail screen opens.
4. Tap the pencil icon .
5. Edit the task.
6. Save the task by tapping the tick sign .

Kerio Connect Sync opens the task for editing.

### 4.7.10 Completing tasks

To mark tasks as complete:

1. Open the **Tasks** application on your Android device.
2. Tap the task folder.
3. Tap the task you want to mark as complete. The task detail screen opens.
4. Tap the icon.

#### Displaying completed tasks

By default, completed tasks disappear from your task lists. To see them again:

1. Open the **Tasks** application on your Android device.
2. Go to the settings.
3. Enable the **Show completed tasks** option.

You can see completed tasks in the task folders

