



# FAQ GeoDAS Messenger Email Setup SMTP

## 1. Introduction

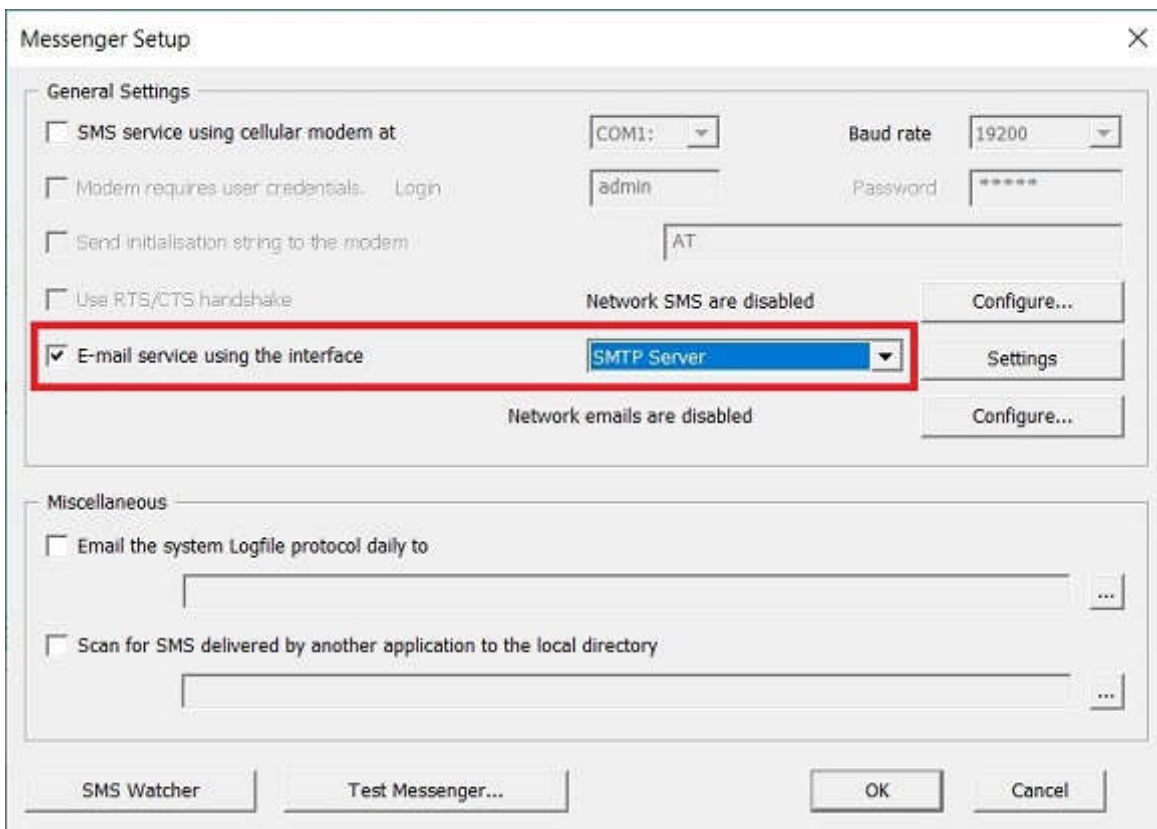
- This procedure describes how to setup GeoDAS to send email connecting to an existing SMTP server.
  - Sending emails from a google account (gmail) is not possible through SMTP, please follow the procedure **FAQ GeoDAS Messenger Email Setup MAPI** instead.
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## 2. Required Tools

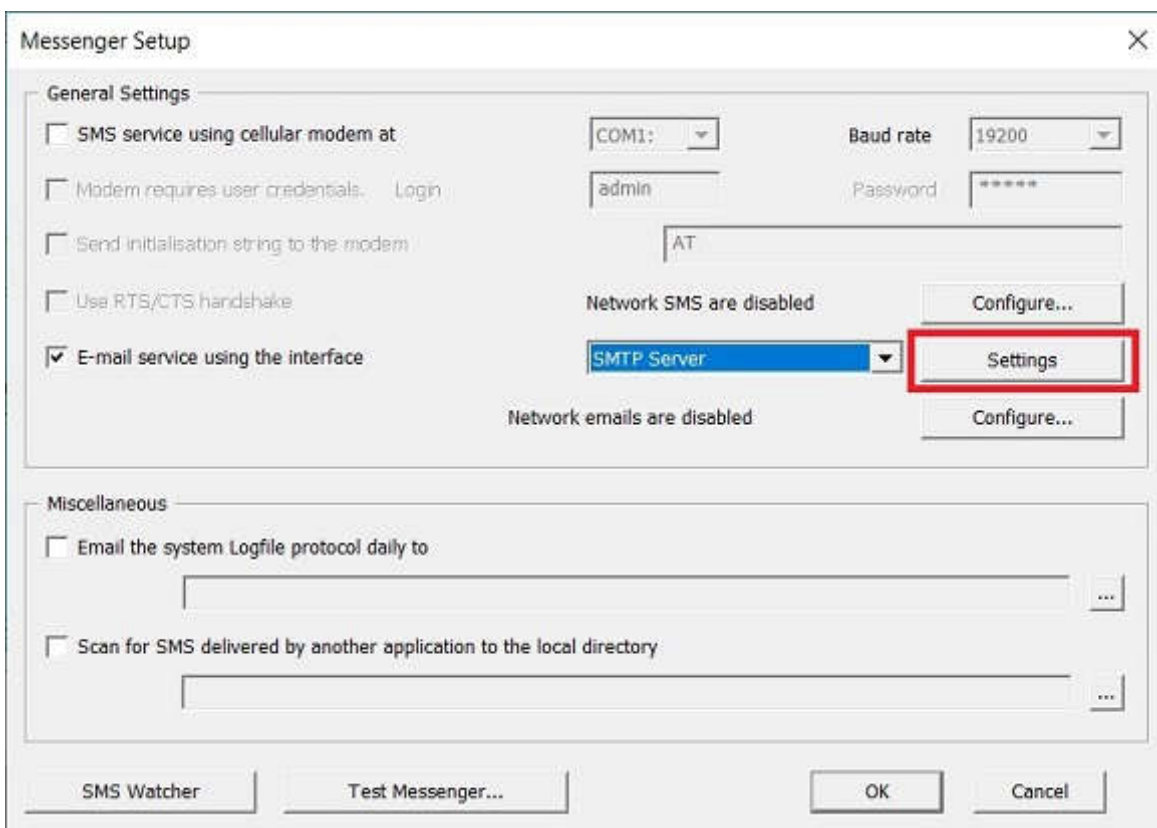
- GeoDAS installed on Windows Computer
  - Email account for sending emails, check with your email provider for the needed SMTP settings.
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## 3. SMTP Settings in GeoDAS

- In GeoDAS under **Settings-> Messenger**, tick the box **E-mail service using the interface** and choose **SMTP Server** from the dropdown.



- Click the button **[Settings]**



- Under **Sender name**, enter the email address of the sender.
- Under **Server name**, enter the outgoing mail (SMTP) server address of your email account.
- Under **Port**, enter the port of your outgoing mail (SMTP) server.
- Under **Security**, chose the type of security of the outgoing mail server. The port may vary depending on the security selected.  
Default port for STARTTLS is 587, default port for SSL/TLS is 465
- Under **User name**, enter the user name (usually email address) of the sender.
- Under **Password**, enter the password of the sender email account.

- Close the window with **[OK]** and restart GeoDAS.

#### 4. Send Test Email from GeoDAS

- In GeoDAS, under **Settings-> Messenger**, click the button **[Test Messenger...]**

- Enter the email address you want to send the test message to and press the button **[Send test e-mail to:]** to send the test message.

Test Functionality of the Messenger

Test SMS Service

Send SMS to  16 of 160 chars

Test SMS message

Test MAPI Functionality

Make sure that MAPI service is available and all the settings for the default e-mail client are correct:

Attach file

Please note that if you have just enabled the SMS or Email service, you have to restart the program prior to test in order to activate the corresponding service.

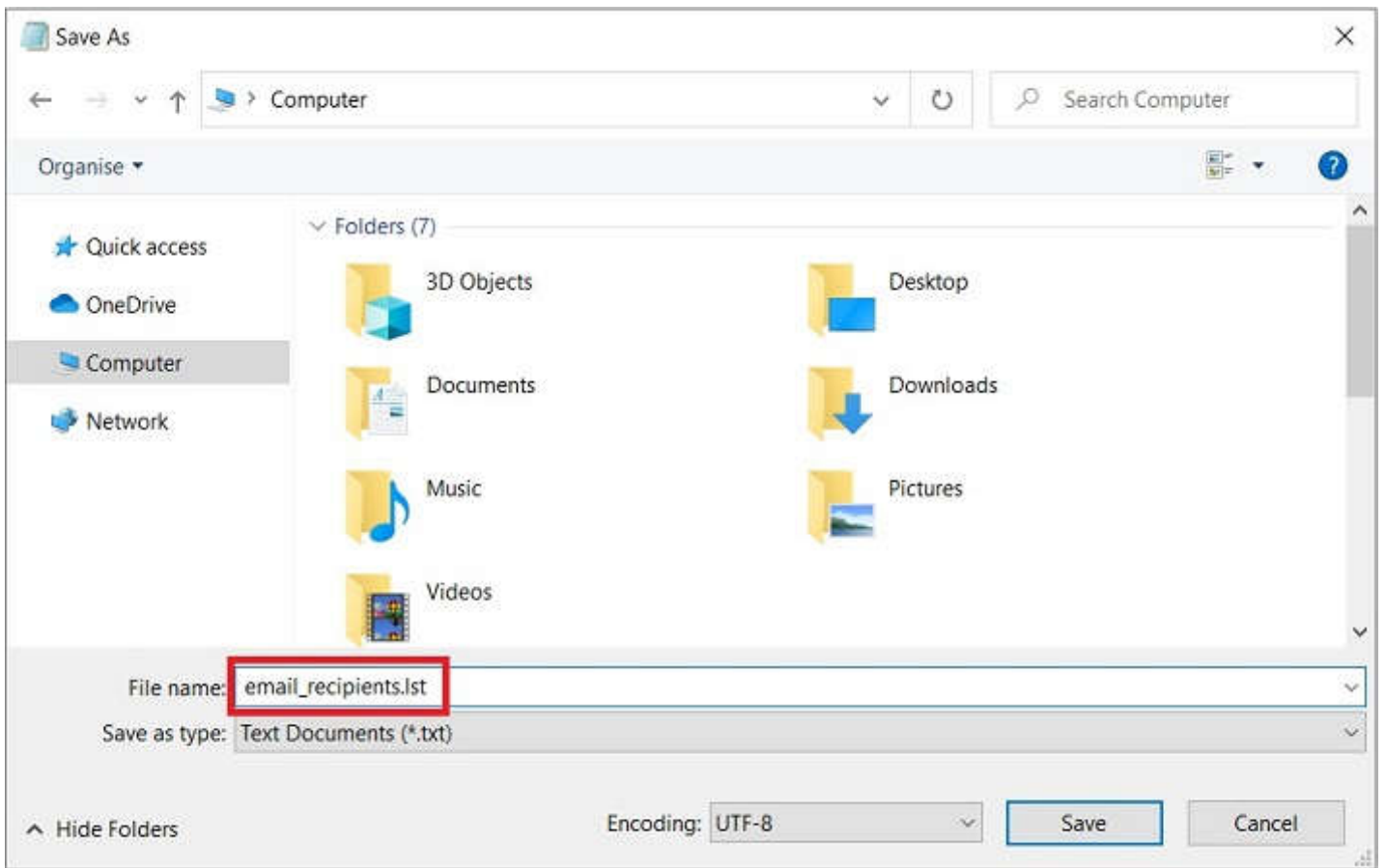
- If you get an email with subject **Test of the Messenger functionality**, the test has passed.

## 6. Create List of Email Recipients

- The list of recipients is a text file with name and email address of recipients.
- Open a text editor such as Windows Notepad.
- Enter the email recipients, every line of the list must have the following format:

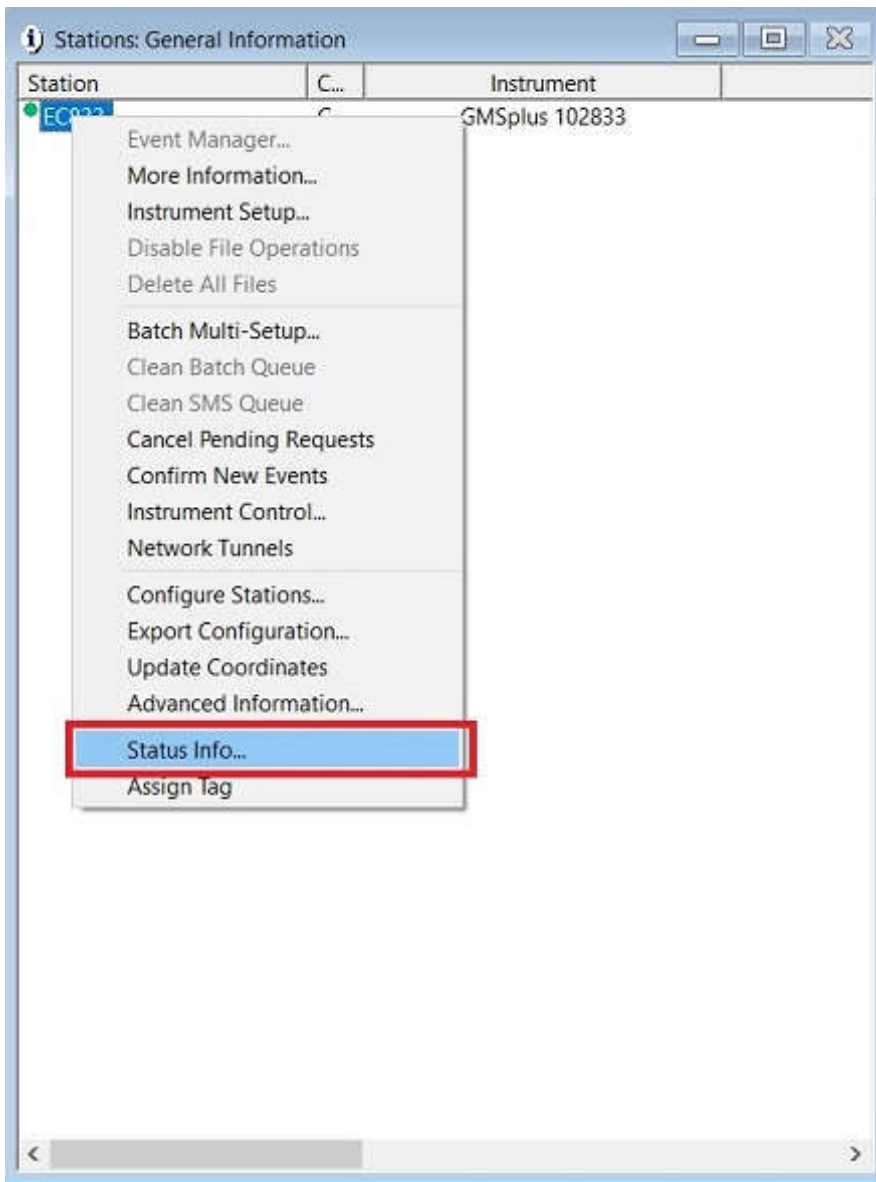
```
*Untitled - Notepad
File Edit Format View Help
GeoSIG Support <support@geosig.com>;
GeoSIG Sales <info@geosig.com>;
Ln 2, Col 32 100% Windows (CRLF) UTF-8
```

- Save the file with extension **.lst** (not .txt!)



## 7. Setup Notifications and Messages in GeoDAS

- In GeoDAS window **Stations: General Information**, right-click on a station and choose **Status Info...**



- Tick the boxes of the corresponding notification types you want to receive emails for.

Station Information Setup

System Status

Generate a report containing the current status of stations every  day(s) at

Generate status of datastreams, if any  Generate status of communication channels

Messages and Notifications

Notification type	SMS	Pop-up	Signal	E-mail	Attachment	Message prefix (optional)
Periodical status report	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/> List of errors	<input type="text"/>
Instrument errors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="text"/>
Instrument warnings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="text"/>
Triggered events	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="text"/>
New event files	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> List of events	<input type="text"/>

Errors, warnings and triggers are reported by GMS and newer instruments through state of health (SOH) files or network messages. Please ensure that the related functionality is enabled and configured correctly.

List of SMS recipients  ...

List of e-mail recipients  ...

Miscellaneous

Maintain extended station information in the directory  ...

Messenger Setup... Signals... OK Cancel

- Click the button [...] to browse to the .lst file with the email recipients.

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Messenger Setup... Signals... OK Cancel

- Close the window with **[OK]** and restart GeoDAS.