

MedTech32 Sending

Overview

This guide provides instruction on configuring both Medical-Objects Capricorn and MedTech32 software to send electronic results. This step is designed to be included in the Capricorn configuration for Medtech32 [here](#).

If you require any assistance with the installation or configuration, or if you have any questions, please contact the Medical-Objects Helpdesk on (07) 5456 6000.

If you have not Installed the Medical-Objects Download client, Please see the guide for [Installing Capricorn on Windows](#).

- [Overview](#)
- [Configuring Capricorn Software](#)
 - [Accessing the Capricorn Configuration Window](#)
 - [Capricorn Configuration Settings](#)
- [MedTech32 Configuration](#)
- [Updating the Medtech32 Address book](#)
- [MedTech32 Sending](#)

Configuring Capricorn Software

Accessing the Capricorn Configuration Window

Note:



In some cases, the Capricorn may be configured as a service. See [this guide](#) for instructions on how to launch the Capricorn if it is set up as a service.

1. To launch the HL7 Tray application, Go to **Start Menu, All Programs, Medical-Objects** and select the **Medical-Objects Capricorn**. Alternatively, You can go to **C:\MO\Capricorn** and run the **Capricorn.exe**.
2. The following icon will appear in the tray. Double click on it to bring up the log window.

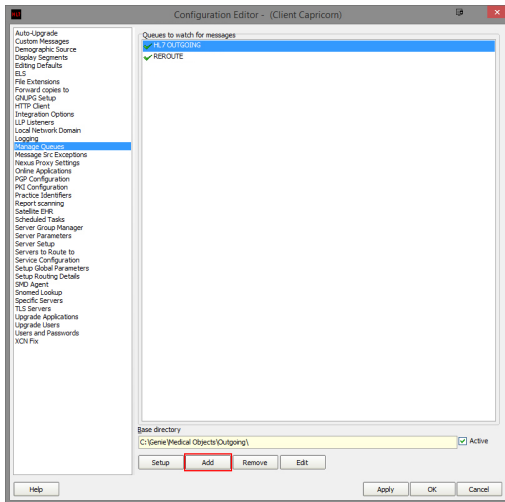


3. When the log window is displayed, Click on the **Configuration** icon highlighted below, or select **Utility** and select **Configuration**.

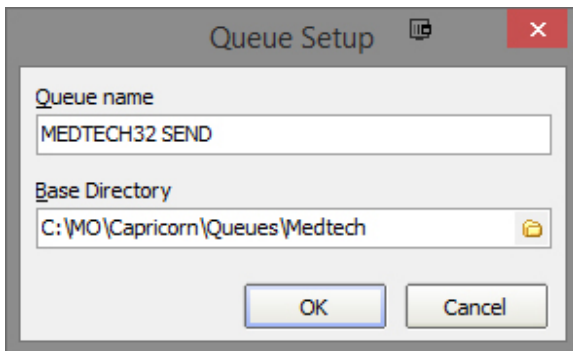


Capricorn Configuration Settings

1. Click on **Manage Queues** in the left hand panel, and click the **Add** button highlighted below.



2. Give the queue the name: **MEDTECH32 SEND**.

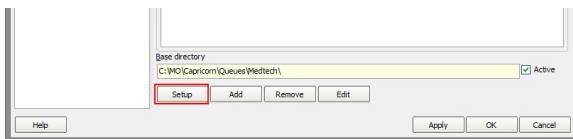


3. Set the base directory to **C:\MO\Capricorn\Queues\Medtech**

Note:

If the folder does not exist, You will have to create it.

4. Click **OK**.
5. Click the **Setup** button highlighted below.



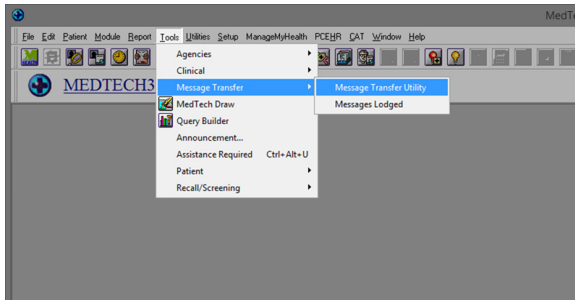
6. Click **Add**, and add the following fields.

```
Fix Bad Escape Sequences in OBX FT
Fix REF message
Append Sending Facility to Report Title
Route with Capricorn
```

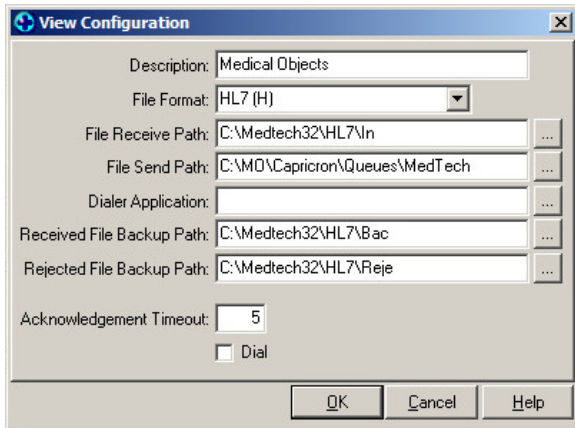
7. Click **Apply** and **OK**

MedTech32 Configuration

1. Open the MedTech32 software. In the toolbar, Select **Tools > Message Transfer > Message Transfer Utility**.



2. Double click on the **Medical-Objects** entry.



3. Set the **File Send Path** to the **Base Directory path** set for the sending queue created earlier.
Example: **C:\MO\Capricorn\Queues\MedTech**.

The configuration for MedTech Sending should now be complete.

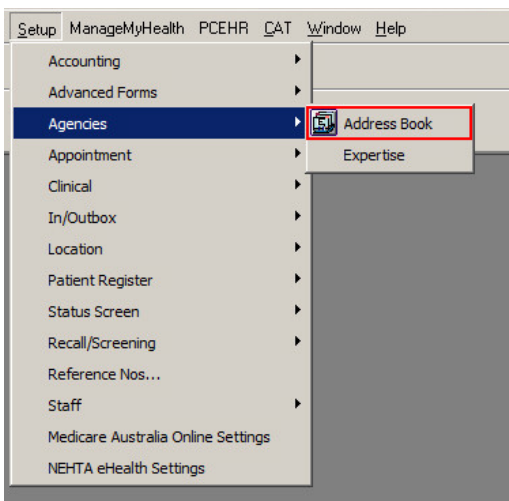
Updating the Medtech32 Address book

To ensure that messages are delivered correctly, You will need to make sure the provider Address Book is up to date. The following guide explains how to do this using the Medical Objects Provider lookup.

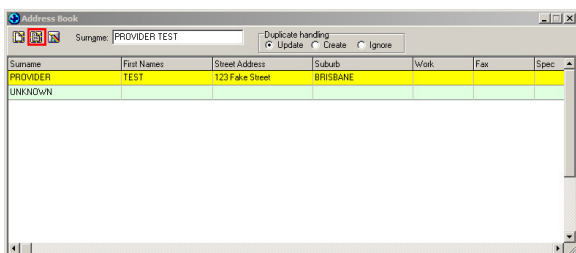
1. Open your **Delivery Report** and click the the **Provider Lookup** section to look up the providers that you want to send to. Then Follow the **Provider Lookup** instructions on the **Delivery Report** page to run the search. Next, find the provider number of the recipient that you are wanting to send to and make sure that the provider number is currently valid by looking for the green tick in the online section. If they meet this criteria copy their provider number in preparation for Step 2.

Name	Phone	Address	Postcode	Provider ID	Status
Medica Health Pty Ltd	07 54588888	888888888888 100 Ross Road	4000	8888888888	✓
Medica Health Pty Ltd	07 54588888	888888888888 100 Ross Road	4000	8888888888	✓
Medica Health Pty Ltd	07 54588888	888888888888 100 Ross Road	4000	8888888888	✓
Medica Health Pty Ltd	07 54588888	888888888888 100 Ross Road	4000	8888888888	✓

2. Once you have the provider number, return to your Medtech32 application. Click on **Setup**, **Agencies** and select **Address Book**.



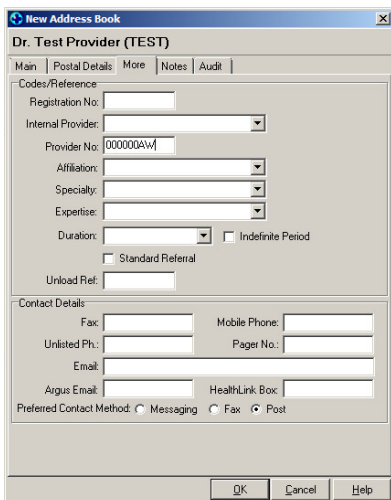
3. Search for the doctor you wish to send to. Double click their name or select the highlighted button to edit their details.



4. The following window will appear. Select the highlighted **More** Tab

A screenshot of the 'New Address Book' window in the Medtech32 application. The window is titled 'New Address Book' and has a tabbed interface with 'Main', 'Postal Details', 'More', 'Notes', and 'Audit' tabs. The 'More' tab is selected and highlighted with a red rectangle. The 'Main' tab contains the following fields: Name (Code: TEST, Surname: PROVIDER, First Names: TEST, Title: Dr., Preformatted Name: Dr. Test Provider), Contact Details (Street: 123 Fake Street, Suburb: BRISBANE, State: QLD, Post Code: 4000, Residence, Home Phone, Work Phone), and Neha Identifiers (HPI-I, HPI-O, Organisation Name, Inactive checkbox). The 'More' tab is currently empty. At the bottom of the window are buttons for 'OK', 'Cancel', and 'Help'.

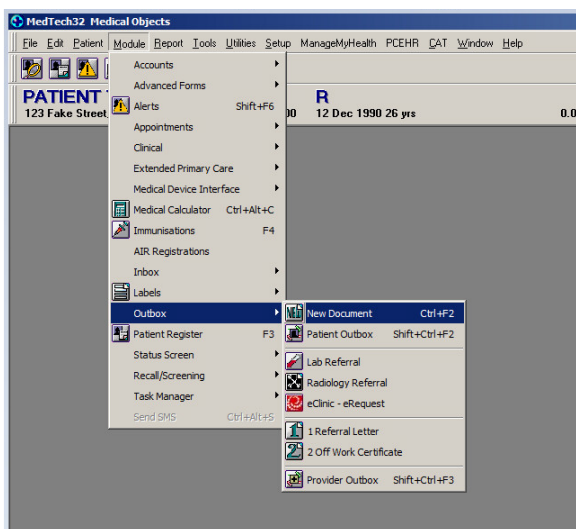
5. Enter the provider number from the Provider lookup in the **Provider No.** field.



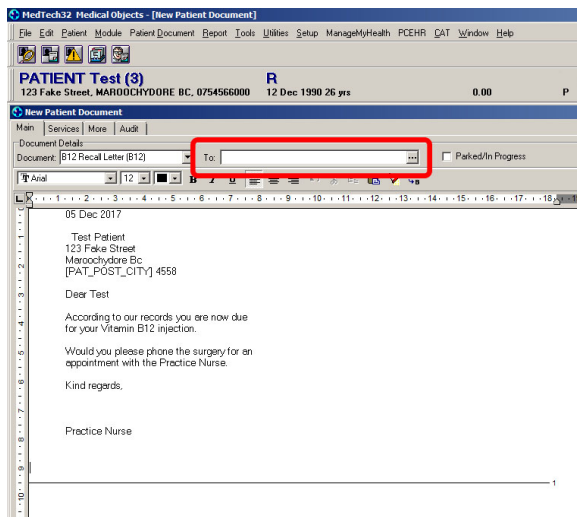
6. Click **OK** to save your changes.

MedTech32 Sending

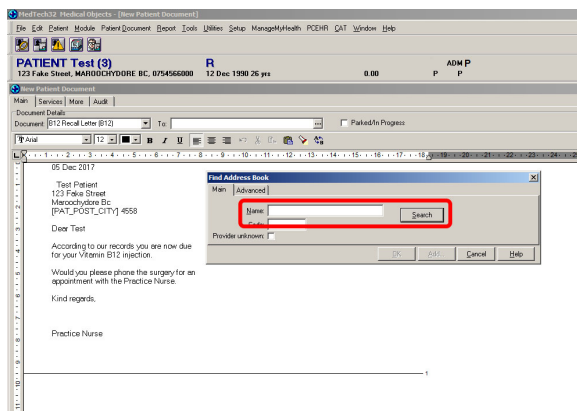
1. Select the Module Menu option > Outbox > and 'Click' the New Document option.



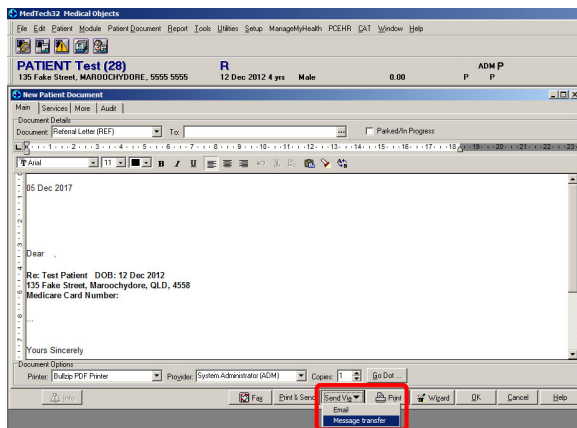
2. Type report and click 3 dots next to 'To'



3. Search the provider



4. Click 'Send via' Message transfer



5. Choose the "Messaging Platform", the "Message Type" & "Disposition/Reason". Once done Click 'Ok' and it should send.

The screenshot shows the MedTech32 Medical Objects application window. The main window displays patient information for "PATIENT Test (28)" with details: 135 Fake Street, MAROOCHYDORE, 5555 5555, 12 Dec 2012, 4 yrs, Male, 0.00. The "Enter Message Parameters" dialog box is open, showing the following fields:

- Recipient: Dr. Test Provider
- Messaging Platform: Medical Object(H)
- Message Type: Routine (R)
- Priority: Routine (R)
- Disposition: Send Written Report (wR)
- Reason: Second, Third or Further Opinion (S)

The dialog box also includes checkboxes for "Assume management (AM)", "Patient Preference (P)", and "Provider Ordered (O)". The "OK" button is highlighted.