

# Aspicore GSM Tracker

## Installation and configuration

1. **Download the installation program into your phone.** The file name is AcGsmTrckr3\_S60\_3\_0\_v\_3\_01\_650\_Signed.sis or similar.
2. Installation starts usually by itself. A new GSM Trckr icon appears into the bottom of the application menu.
3. Make sure you have an Internet Access point in your phone connection settings. The access point should use packet data and TCP/IP protocol.
4. **Start GSM Tracker.**  
Use the **Options / Registration** menu in GSM Tracker to set the registration code, if you have one.
5. **Switch on your Bluetooth GPS device**  
Make sure the GPS is idle and not used by other applications and it has good visibility to the sky.
6. **Connect GPS**
  - Choose *Options* -> *Connect GPS* from GSM Tracker
  - Select the name of your GPS device from the Bluetooth device list
  - Soon the UTC time and GPS coordinates should appear into the display. Now you know that the GPS connection works.
7. **Make a data connection**
  - Choose *Options* -> *Packet data* -> *Connect to Internet*
  - Accept the proposed server IP address and port number by pressing OK.
  - When prompted, select the Internet access point (see step 3).
  - The middle icon should be now enabled. (If not, a timeout may have occurred. Try again.)
8. **Configure Aspicore GSM Tracker settings**
  - Choose *Options* -> *Settings*
  - We recommend you to make the following settings:

- GPS Store GPS BT name: On
- GPS On startup GPS: On
- Net Store Access Point: On
- Net On startup conn: On
- Net UDP Server IP: 217.152.56.226  
(Aspicore's test server)
- Net UDP Server Port: 1002  
(Aspicore's test server)
- Trig1 Time trigger: On
- Trig1 Time period, min: 10 (or other amount of minutes, if desired)
- Trig1 Distance trigger: On
- Trig1 Distance, meters: 200

○ Choose *Back*

Now you are ready to start using the application GSM Tracker!

Next time you start the application, the GPS and data connection are created automatically.