

WIS System : Route Manager 0.9.0



Create a Route from the Truck's Route

To begin route editing the best way is to drive the route in the vehicle and then import that route into the WIS web administration for further editing. To get the **Garmin 700 series** ready for track/route creation simply follow the steps below:

1. In your Garmin 700 series device → Go to Tools >> Setting -> Map (Show trip log, you need to set up this option). Set show, it always enabled.
2. Then go to Tools -> Mydata -> Clear trip log
3. Return to main menu and Press View Map on Garmin device and drive your desired route
4. Once your route is complete, unplug device and bring the Garmin device into the office. There connect the Garmin device to a PC connected to the Internet.
5. Login to your WIS admin area and go to Planning Area >> Routes. There create or select the route you wish to upload your new driven route to.

6. Under the MAP – press browse and locate the Garmin device connected, there locate a track called “Current.gpx” from the GPX folder then press the Import button and the select Active / Tip Log and press import the file.
7. Once the import button is pressed the track will load into the WIS system. Press Submit to save the new track/route configurations in map.

Edit a Route in WIS and Export to Garmin

From the WIS web admin you can edit the route – this can be done in the Planning Area >> Selecting a Route and editing the way points on the map. Follow the procedure below:

1. Login to the WIS web admin and go to Planning Area >> Routes and then click on the Route you wish to edit.
2. If you have not imported a track from the Garmin device but want to create a new route → simply click on the map to create a **start point A**, once created click on the map again to create an **end point B**. Then in between drag the line up and down roads to create small dots called way points. Use the + and – buttons to zoom in and out of the map.
3. Much the same process as above if you need to edit a route, simply drag the pointer up and down roads to create new waypoints. If you need to edit start or end point, simply drag the **start point A** or a **end point B** icon to edit.
4. When finished editing remember to press Submit to save changes.
5. Then comes back into the Route and press the Export button under the Map and save this file into the Garmin device [make sure the Garmin device is connect to the PC you are on] >> in the Garmin/GPX folder. Once done disconnect from the PC, go into the Garmin device and go to Tools >> My data from the main screen.
6. In Tools >> My data >> Import route from file >> set import new route
7. Then go back out and click into Routes and you will see your list of desired routes available to be driven.