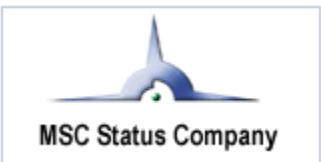


# MYSCAD GPS MAPPER



**GARMIN**

Version 1.5.2

**THALES**

Ready CAD drafting tools for GPS data editing.

**MYSCAD MAPPER**

MysCad Profesional

**THE SOLUTION FOR YOUR SURVEY DATA GPS Mapping Solution**

GPS Road Mapping

Ready Base Map For Data Updating

GPS Adjustment

On-The Fly Coordinate Transformation

GPS Coordinate Transformation & Vector Correction

GPS Coordinate Transformation, WGS, MRT, RSO Cassini and etc

## FEATURES

- Come with off the shelf ready base map in CAD/GIS format, which is ready to use. Completed with major terrain spatial information, which ease to update and edit the captured GPS data.
- Direct support for most Garmin GPS product range.
- Download Waypoints, Routes and Tracks from your GPS and display them on a map.
- Completed with single point processing wizard to enhance the GPS accuracy.
- Completed with ready standard CAD tools which can be used to edit and modify the downloaded GPS route and waypoint.
- The System must support English & Malay GUI.
- Support Borneo RSO
- Support on the fly transformation for CAD drawing.
- Comply Malaysia's state coordinate transformation tools (WGS84, BT68, MRT, RSO and Cassini projection).
- Waypoints, routes and tracks created or collected by your GPS during your travels can be downloaded, post process and viewed on the map.
- Provide the CAD functionality to edit and save the data in the computer.
- Direct saving in CAD dwg, vdf format.
- Support import and export for Arcview shape files, E00 files, CAD dwg, dxf, vdf and other industry standard format.

## KEY BENEFITS

- Direct support for most Garmin GPS product range
- Support GPS Adjustment and provide better accuracy for Low Cost GPS Mapping.
- Support Low Cost GPS Data post processing, vector adjustment and provide better accuracy.
- Support Borneo RSO.
- Comply of Malaysia's State Coordinate Transformation Tools (WGS84, BT68, MRT, RSO and Cassini projection).
- Downloadable Waypoints, Routes and Tracks from GPS.
- Dynamic Link between CAD drawing and GPS Mapper – Enable the user to view and plot Waypoints, Routes and Tracks as a references from post processed GPS data.
- Provide CAD functionality to edit and save data.
- Provide accuracy and data integrity with a single point based coordinate system.
- Support DXF, DWG, VDI, VDF, JPG, WMF, BMP, and other industry standard formats for drawing.
- Support import and export for Arcview shape files, E00 files, CAD dwg, dxf, vdf and other industry standard format.