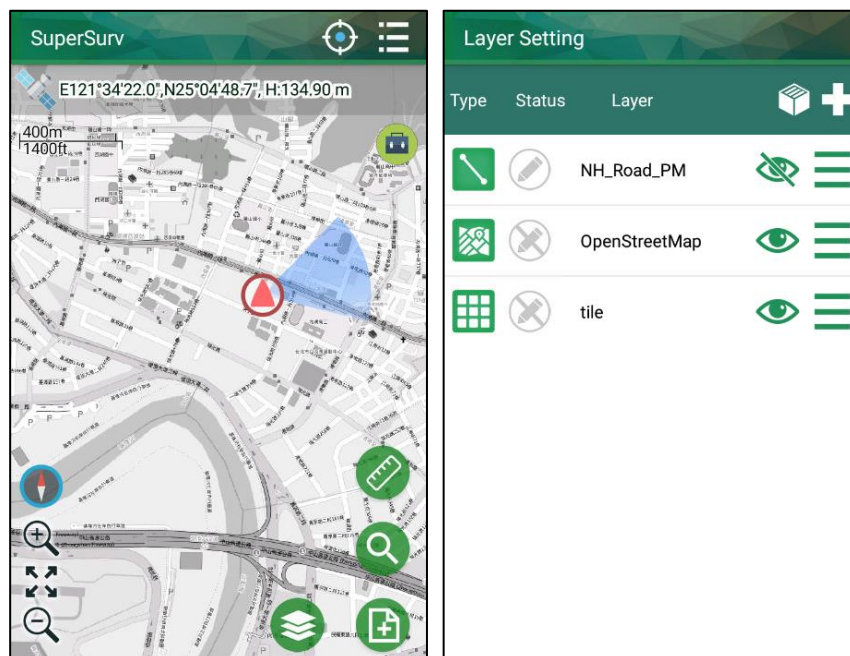


## What's new in SuperSurv 10.1

201801

To improve the efficiency and quality of field survey, SuperSurv 10.1 not only improves efficiency of operation, but also adds many new functions and data format support. Keep the core concept of easy operation. Also, accept the feedback from all fields in many details of the operation and presentation. SuperSurv 10.1 can be more widely and well-applied to various fields.



※ By design adjustments of SuperSurv, positioning coordinates or layer status can be more clearly recognized.

### Customize Coordinate System

- User can check and edit coordinate system.
- Self-define a new coordinate system.
- Change projection setting and parameters.



Please select Spatial Reference

Detail of coordinate system

Projected Coordinate System:  
 System:WGS\_1984\_UTM\_Zone\_31N  
 Projection:Transverse\_Mercator  
 False\_Easting: 500000.0  
 False\_Northing: 0.0  
 Central\_Meridian: 3.0  
 Scale\_Factor: 0.9996  
 Latitude\_Of\_Origin: 0.0  
 Linear Unit:Meter(1.0)

Geographic Coordinate System:  
 System:GCS\_WGS\_1984  
 Datum:D\_WGS\_1984  
 Spheroid:WGS\_1984  
 Semimajor Axis:6378137.0  
 Inverse Flattening:298.257223563  
 Prime Meridian:Greenwich(0.0)  
 Angular  
 Unit:Degree(0.017453292519943295)

OK

### Customize Coordinate Sy..

Name

Geographic Coordinate System

Datum

Spheroid WGS\_1984  
 Semimajor Axis 6378137.0  
 Inverse Flattening 298.257223563

Projection

Projection Type

Projected Coordinate System

False\_Easting

OK Cancel

※ SuperSurv makes coordinate data read and adjustment easily in local coordinate system.

### Customize Coordinate Sy..

Name

Geographic Coordinate System

Datum

Spheroid Australian\_National  
 Semimajor Axis 6378160.0  
 Inverse Flattening 298.25

Projection

Projection Type

Projected Coordinate System

False\_Easting

OK Cancel

### Customize Coordinate Sy..

Semimajor Axis 6378160.0  
 Inverse Flattening 298.25

Projection

Projection Type

Projected Coordinate System

False\_Easting

False\_Northing

Central\_Meridian

Scale\_Factor

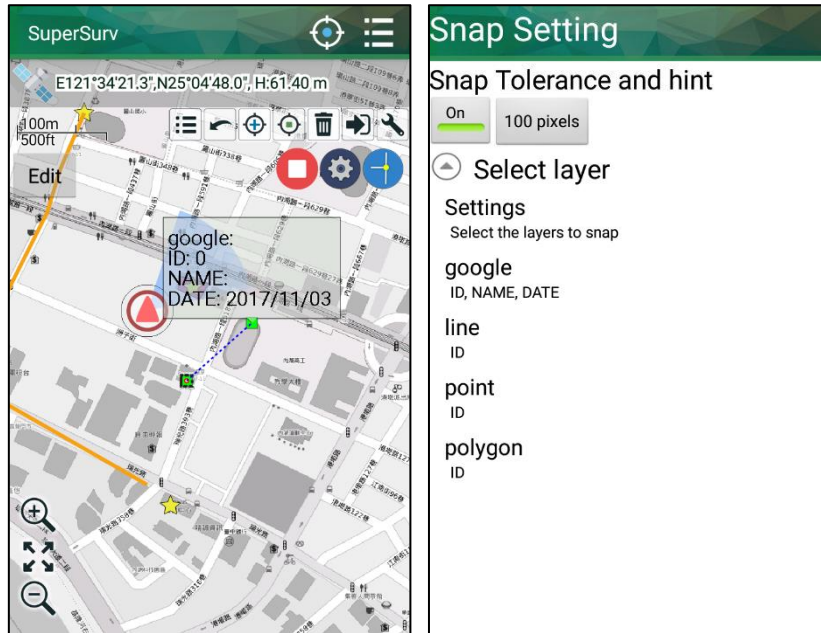
Latitude\_Of\_Origin

OK Cancel

※ Input parameters

## Snap

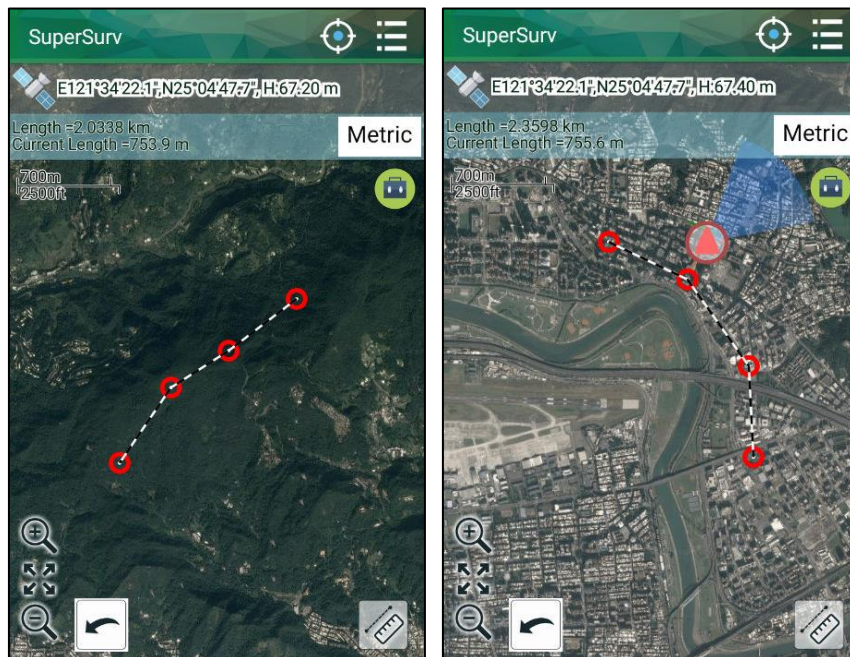
- When edit features, users can use snap to edit vertex easier than before.
- Provide hint text, help users can check layer and feature at the same time.



※ Snap, new function, makes users edit vertex rapidly with mobile device.

## Measurement

- Modify the style line, help users to recognize in dark or light base map.

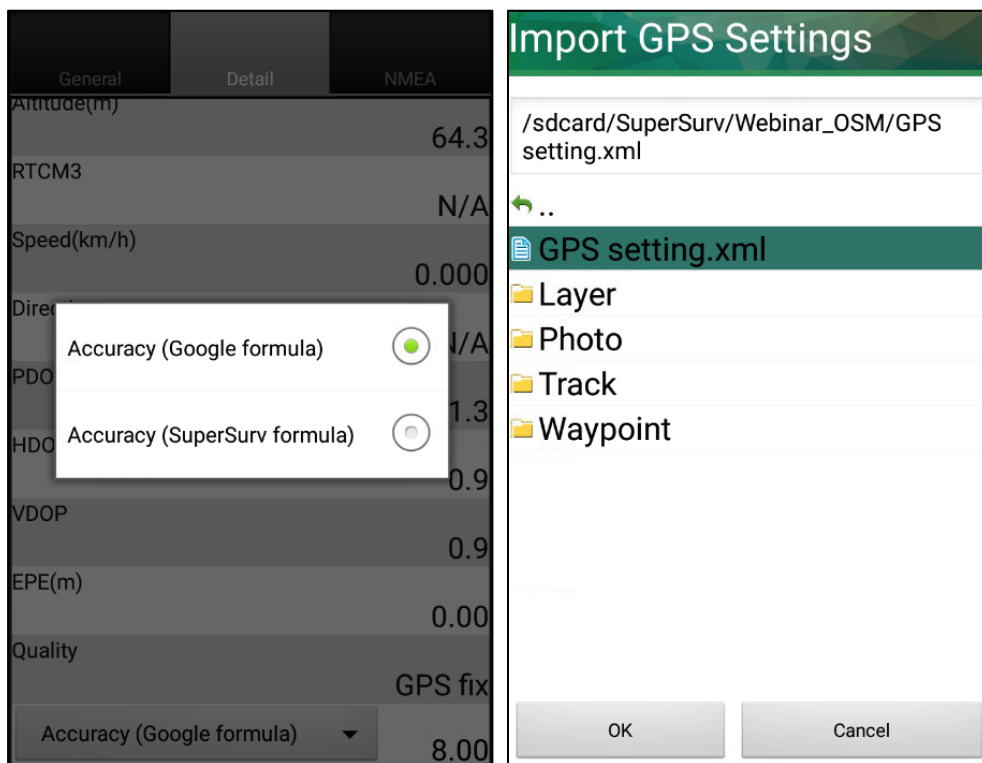


※ Snap makes users edit vertex rapidly even with mobile device.



### Position Information

- When using GNSS service to get higher position, SuperSurv Provides a professional formula for you to check the accuracy. In response to a more multiple service, SuperSurv add another formula which comes from Google api. It also allows users to switch over.
- Adjust GPS status bar, the base map can be watched clearly with the coordinates and information accuracy.
- Import and export GPS settings can help users to save parameters with ease. Including Ntrip account and password, it can record every setting in setting page. So that, survey group can load file and do survey directly.



※ Assist users to check detailed position information easily

### New Format and Language Support

- Lithuanian
- Indonesian
- Support DXF/DWG
- Support TIFF