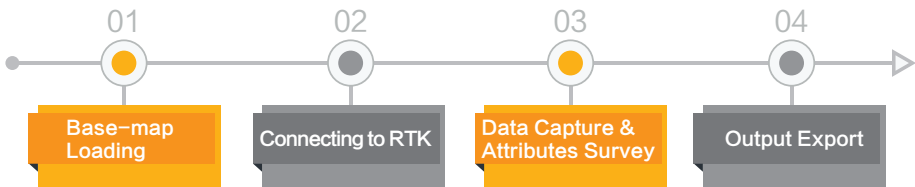


# FIELD COLLECTION & INVESTIGATION

Get high-precision positioning by connecting to RTK via Bluetooth to collect the location of field elements. Then fill in the attributes of the collected elements.



## 1. Base-map Loading

Base-map data includes images(\*.tif,\*.jpg,\*.img,etc.),webmap(Google,etc.),etc.



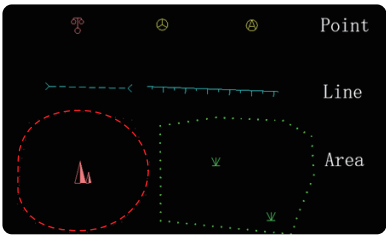
## 2. Connecting to RTK

Get high-precision positioning by connecting to RTK via Bluetooth.

## 3. Data Capture & Attributes Survey

Data Capture:Point,Line,Area

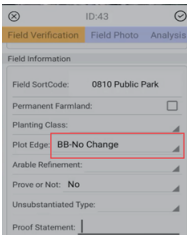
Attributes Survey



data location capture and symbolic display



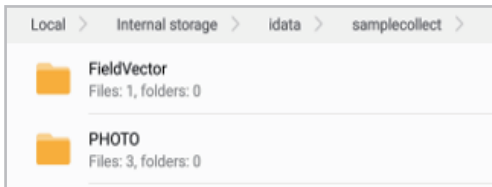
pick in the drop-down menus to fill in



## 4. Output Export

Export vector & photo results.

Vector format: dxf,dwg,shp,mdb



Prefer e-bookkeeping or still paperwork?

Mark land attributes in no time?

Expect traceable data authenticity and integrity?

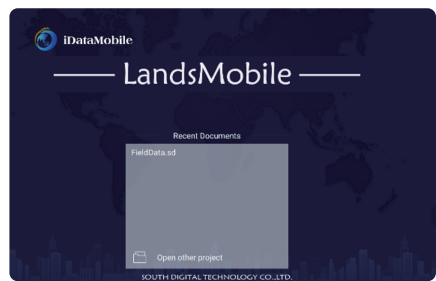


# PALM SURV-LUTION WITH LANDSMOBILE



BRIEF INFO

- Based on independent and proprietary graphic platform.
- Running on an Android OS tablet,with simple interface & easy operation.
- One-stop integrated for data capture, attributes investigation and mapping on field.
- Realizes real-time data saving and dual backup.
- Supports real-time positioning and network map loading.
- Supports high-precision positioning and data capture by connecting to RTK via Bluetooth.
- Customizations available for attribute contents,menu, symbolic expression effect,etc. for different project requirements.

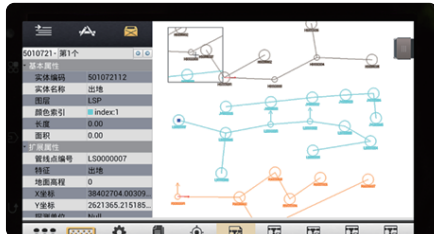


APPLICATIONS

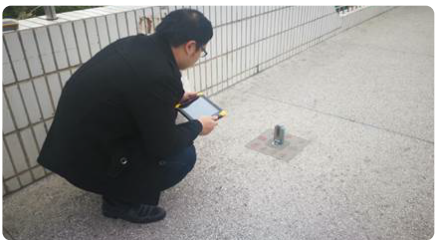
Customizations available for attribute contents and menu, symbolic expression effect,etc. for different project requirements. Some application cases are listed below.



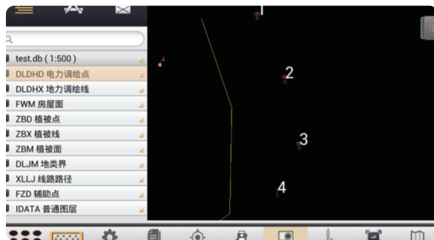
Topographic Survey (location & attributes)



Pipeline Survey (attributes survey & draft)



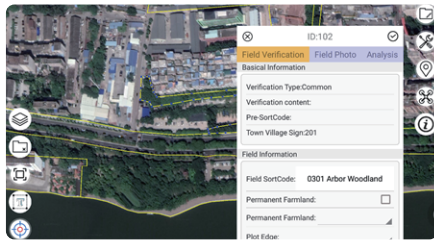
City Components Survey (location capture & attributes)



Power Factors Survey (attributes survey & draft)



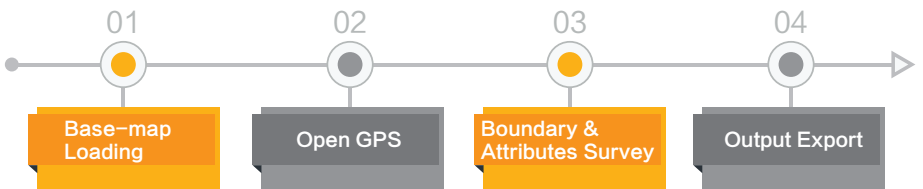
Aerial Image Control Survey



Land Survey (attributes & photo records)

FIELD VERIFICATION

According to the existing data, for example satellite images ,etc.,the internal work teams make the base map.Then field teams go to the field for boundary and attribute verification. Reduce field workload and improve productivity.



1.Base-map Loading

Base-map data includes the Data to be verified, images(\*.tif,\*.jpg,\*.img,etc.), webmap(Google,etc.),etc.



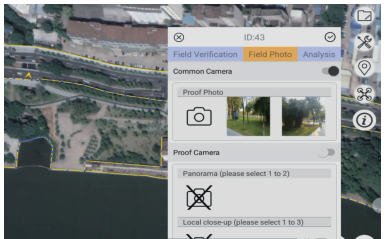
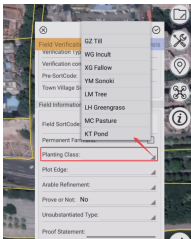
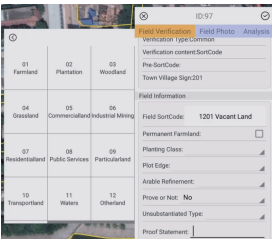
2.Open GPS

Open the built-in GPS positioning for real-time location.



3.Boundary & Attributes Survey

Get started by long pressing on the map feature. By direct click and pick in the drop-down menus, LandsMobile brings you a time-saving fieldwork experience. Then, photo records which contribute to the traceable data authenticity and integrity.



4.Output Export

Export vector & photo results. Vector format: dxf,dwg,shp,mdb

