

Mobile Location Mapping - Digital Innovation for the Utility Industry

Fully integrated utility tracing & documentation solution

Geolantis.360 is a game changer in combined utility location & mapping. The unique fully integrated solution delivers unparalleled performance. It's easy to learn & easy to use to protect valuble utility asset and prevent damage.



MANAGE 3 STEPS IN 1



LOCATE

- Scan for underground utilities using a variety of EM location devices
- Detected geo location cable/pipe data is sent to the Geolantis app from the locator device
- It measures and records data such as depth, accuracy and frequency settings
- Easy to connect and go



MAP

- Geolantis runs on Android and iOS handheld devices.
- Map all utilities based on preset or user defined feature classes
- Use GPS or high precision GNSS data acquisition
- Manual mapping available
- Geolantis ensures data quality within given accuracy parameters



SHARE

- Collected cable and pipe location data synced into cloud portal
- Analyse locate results & Visualise in online maps
- Export data using GIS, CAD, Google and more to share with your customers
- Share map data to all your workers devices within your company



Geolantis.360 Cloud Mapping Platform

It's now easier then ever to collect as built drawings of new or existing utility assets in the field using your mobile device. Gone are the days of spending costly time drawing maps in field notebooks.

Map features are synced in the cloud allowing your GIS & design office teams to review and approve maps on the go. Upload directly into your own internal GIS or CAD systems without the need for time consuming and error prone manual updating.

Know what's happening outside your office walls with customizable mobile viewer maps showing your existing asset locations and features.





Manage field crew

Manage users, access roles, mobile devices, projects, feature classes, mobile forms, workflows, resources and even your car park.



Manage project & field tasks

Manage all aspects of field jobs from one single interface. Control mapping/ surveying, cable locations, GPR surveys, inspections, audits, site surveys.



Manage Geospatial data

Don't wait days, weeks or even months for updates from your field workers and contractors. Data acquired on site becomes instantly available and can be accessed by users anytime and anywhere. Leverage the full potential of the cloud.



Manage feature classes

Asset feature class editor and attribute form editor means you can customize the information you collect to suit your own internal workflows and systems.



Manage documents

Do more than collecting just asset location data. Use Geolantis 360 to create documents and processes to handle activities such as permits to dig, trial hole recording and any other activity where you need to store and share additional information and photographs from the work site.