

Mobile Workforce Management Solutions for Engineering Services

GeoPal's workforce mobility solution eliminates paper to improve speed and accuracy for surveys and audits.

GeoPal is used by Engineering firms for mobile data collection for BIM and GIS systems, snag reports and as-built surveys, water and energy metering and installation workflows.

GeoPal is a cloud service and mobile app to manage mobile workforces, reducing administration costs and increasing productivity, giving your business a competitive edge.

GeoPal solves common problems and reduces the cost of managing field engineering teams, helping companies to:

ELIMINATE UP TO 100% OF PAPERWORK AND SURVEY DATA RE-ENTRY

Streamline operations with paperless job dispatch and customizable mobile forms for increased accuracy and speed of transfer of information between the field and office.

IMPROVE VISIBILITY OF EMPLOYEES AND ASSETS IN THE FIELD

Increased visibility with location monitoring creates operational efficiencies to support critical decision-making and provide protection for lone workers.

IMPROVE COMPLIANCE AND PRODUCTIVITY UP TO 20%

Ensure all information is verified with time, date and location stamps, providing detailed records for monitoring or auditing work completed, to enhance performance and compliance of all field engineers, internal or outsourced.

CREATE DETAILED, ACCURATE REPORTS IN MINUTES, NOT DAYS

GeoPal enables real-time reporting and analysis of data captured accurately in the field. Faster report and invoice creation improves cash flow, and real-time progress updates increase customer satisfaction.

ENHANCE INVESTMENT IN IT SYSTEMS WITH GEOPAL MOBILITY

Flexible and open API suite enables you to integrate with almost any existing IT system, including GIS, BIM, snag and project databases, HR, finance, to support mobile workers.

A Flexible Solution for Engineering Services

GeoPal is so flexible in deployment it can be used to manage just about any workflow requirement for your staff out in the field.

Mobile Forms



Map & Locate



Schedule & Dispatch



Time Tracker



Protect & Comply



Mobility API Services



We estimate that both our office workers and field engineers are saving approximately 2-3 hours per day by using GeoPal to replace paperwork and data re-entry.

Anders Ingelsten, IT Systems Manager, Morrison Mainline

GET A COMPETITIVE EDGE WITH THE LATEST TECHNOLOGY

You already use the latest laser scanning and modelling technologies to ensure accuracy and precision in your audits and surveys, enabling you to provide a professional and competitive service to your customers.

GeoPal enables you to achieve the same accuracy and precision in collecting data in the field and managing schedules for your field engineers and surveyors. Using the GeoPal mobile app to capture data accurately at source, and transfer instantly via the GeoPal cloud service to your GIS, BIM systems, or project databases, eliminates the time and costs associated with processing paper and data re-entry.

GeoPal's customizable mobile forms can be configured to accurately collect data for GIS asset capture, engineering surveys, utility surveys, structures monitoring & deformation surveys, measured building surveys, water and energy metre surveys and installation workflows. Real-time reporting enables faster data analysis and automatic creation of accurate, professional reports for satisfied customers.

GeoPal's flexible scheduling and robust location monitoring service give you improved visibility of all activities in the field to make informed operational decisions to save time and costs. Lone worker protection is also available.



The key feature of GeoPal is the flexible form design.

Our Surveyors can fill out the surveys on their Android devices and the data is sent in real-time to our back office systems.

This dramatically reduces the time from carrying out the survey to creating a professional, customized report for our clients.

Kieron Goucher, IT Manager, Murphy Surveys

What is GeoPal?

GeoPal is an 'off-the-shelf', yet highly customizable, web and mobile application for creating mobile forms, capturing data in the field, and receiving accurate reports from the field in real time.

A GPS-enable smartphone and the GeoPal mobile app are used for receiving and filling out mobile forms and capturing and updating information, such as: text, photos, GPS location, asset details, barcode or RFID scans, signatures.

All information captured on the phone is automatically sent to the GeoPal web management system. Managers use the web management system to locate employees and assets on a map, schedule jobs, configure mobile forms, manage assets, and review, process and analyze data collected in the field for reporting.

GeoPal gives us a direct feed of data collection as it is happening in the field. We get to see immediately if there are issues.

Kieron Goucher, IT Manager, Murphy Surveys

Address: GeoPal Solutions, 12-13
Temple Lane South, Dublin D02
PX54, Ireland

Email: sales@geopal.com

Web: www.geopalsolutions.com

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