



MOBILE WORKFORCE
MANAGEMENT APPLICATION



- Manage the Field Operations Function for Construction & Maintenance of Rail Infrastructure
- Main Utility
- Supply Chain Partner and Subcontractors



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The Leading Mobile Field Operations and Work Order Cost Management Solution for Rail.



What Is GeoPal?

GeoPal is a powerful mobile data capture solution that is used by Utility Service companies to increase the profitability of their client projects and increase the health & safety compliance of their field based workforce. Unlike traditional paper based reporting, GeoPal provides management with real-time visibility of their field operations through executive dashboards and KPI reports, enabling them to take immediate action on at-risk projects.

There are three parts to the GeoPal solution:

- **Mobile application:** for use on smartphones and tablets, replacing all paper processes including: time sheets, job sheets, work orders, safety inspections, quotations, variation requests and asset surveys.
- **Cloud service:** for creating mobile workflow forms and deploying them to the mobile devices, for viewing the location of field workers and the status of current projects.
- **Analytics portal:** for viewing performance and compliance KPI reports and analysing trends.



Going Paperless

IN THE RAIL SECTOR



WHO IS IT USED BY?

GeoPal is used by Utility Support Services, Utility Contractors, Infrastructure Engineers and Civil Engineering Specialists companies operating in a wide range of markets, including: Rail, Water, Power, Gas, , Airports, Telecommunications, Roads, Marine, Petrochemical, and Nuclear.

Going paperless may at first seem like an overwhelming undertaking, but change and digital transformation are vital for business growth – particularly in a crowded marketplace. If your organisation is not embracing new technologies, they're losing ground to competitors that are. Many Utility and Construction companies are already benefiting using GeoPal.

SEAMLESS COMMUNICATION

Enhance the investment in your existing ERP Systems, GIS, BIM and other IT systems by adding mobility to these systems, providing a communication channel between your back office and field engineers, improving the quality of data captured and field reporting for your business.



CONTINUOUS SUPPORT

We implement custom mobile workforce management solutions. We stay involved over the long term. We monitor the benefits you are achieving with GeoPal and we adjust the implementation until the expected productivity, profitability and compliance benefits are delivered. Our clients include some of the largest Rail, Utilities and Industrial Services companies in the world. We create the core software infrastructure that companies need to mobilise their field based workforces. We integrate our mobility solutions with companies' existing IT infrastructure to provide connectivity between the back office and the front lines.



MOBILE APP

The GeoPal mobile app is highly configurable and can be tailored to the exact requirements of customers in different sectors. It has a very intuitive, fast, user friendly interface to deploy to large field-based workforces and is available for android and iOS.

CREATING JOBS

Job Scheduling and Dispatch: Scheduling jobs on GeoPal is as simple as dragging and dropping the job onto the field worker's timeline on our planner section. The job is then dispatched to their mobile device. Add jobs to the GeoPal platform manually or upload them via spreadsheet.



Rail workers use the GeoPal mobile app to receive jobs assigned to them, navigate to the job location, check in onsite and then follow the job workflow. The workflows can be customized to suit the data to be captured at each step – no coding required.

BUSINESS WORKFLOW LOGIC:

When a field worker completes a form, survey or job on the GeoPal mobile app, you can have business rules running in the background to automate processes, like sending an automatic email to a customer, send a text message to a supervisor or create a follow-on job.

LOCATION & MAPPING:

View the real-time location of your field workers on a google map on the GeoPal cloud platform. The GeoPal mobile app sends a location update every 5 minutes. You can also view the location of your jobs, customers and assets

BRING YOUR OWN DEVICE OPTION

Reduce costs by encouraging employees to use the app on their own mobiles.

WEB APP AND ANALYTICS PORTAL

CLOUD PLATFORM

The GeoPal cloud platform is hosted on Amazon AWS, in physically separate locations with a load balancer splitting traffic between both locations. This underpins our 99.99% reliability figures and makes the solution massively scalable.



MOBILE WORKFLOW FORMS BUILDER:

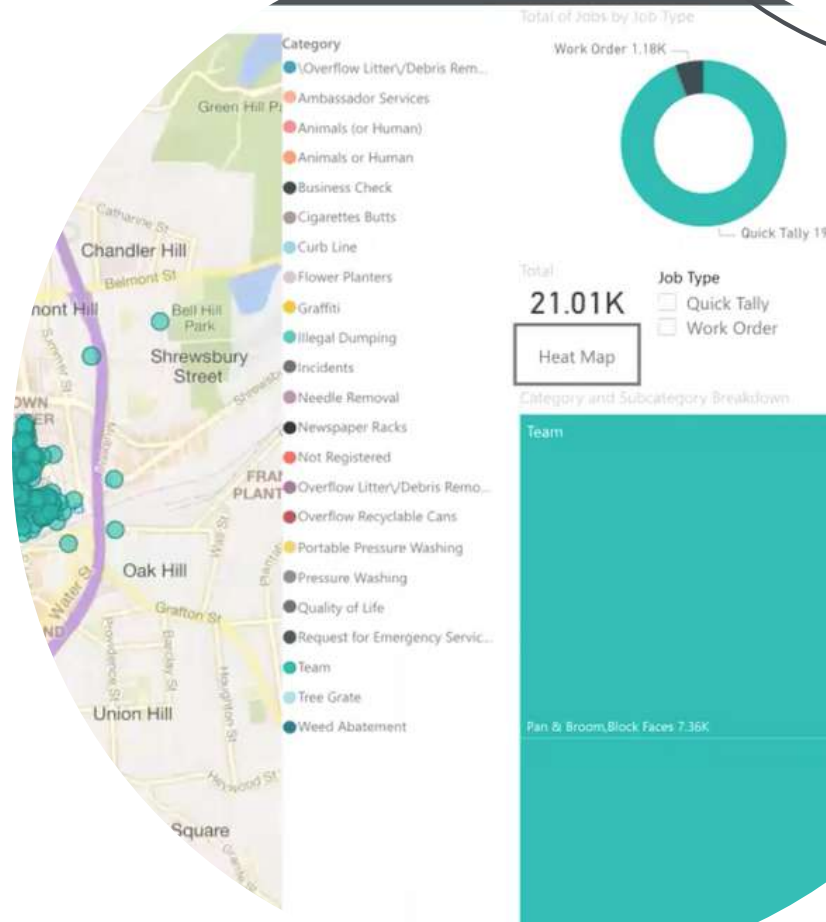
A workflow is a predictable, predefined set of tasks that run in sequence. Research shows that processing workflows, on average, occupy a third of companies' time. Create an unlimited number of mobile workflow form templates, surveys and audits on the GeoPal Cloud Platform. There is no coding required, use our intuitive interface to create your mobile forms and publish them to the GeoPal mobile app.

KEY PERFORMANCE INDICATORS

The field data captured on the mobile forms is used to create KPI reports that are presented to Management in executive dashboards - so that they can see at a glance what projects are performing well, what projects are at-risk or what areas of their business are non-compliant.

ACTIONABLE REPORTS

- Job Reports
- Productivity Reports
- Asset Reports
- Compliance Reports
- Billable work Reports
- And more.



Request a
Free Demo

SEE HOW YOUR RAIL BUSINESS WILL
BENEFIT WITH THE USE OF GEOPAL

WHO WE ARE

GeoPal is a SaaS company, established in 2011 and with an solid presence in the UK & Ireland, the US and Canada, Spain and South Africa. GeoPal is active across 10 different industries and prides itself in delivering mobile workforce solutions tailored to each client's individual needs.

WE WORK WITH YOU

We work with you to implement workforce mobility solutions that transform the efficiency of your field operations.

GEOPAL FOR RAIL

- Capital Works
- Scheduled Maintenance
- Reactive Repair & Maintenance
- Dynamic Scheduling
- Live SLA tracking
- Subcontractor Management
- Capture data
- Automated real-time reporting
- Manage Permits, Licenses, Line Closures
- Capture Materials, Plants, Labour
- Integration with ERP and Main Utility Assessment Management Systems
- Advanced Rostering

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FREE DEMO 

