

GEOFENCING TECHNOLOGY FOR SAFER, SMARTER, OPERATIONS

What is OWL?

OWL is a revolutionary and powerful geofencing technology that uses high-accuracy geolocation wearables to provide real-time visibility, information and insights on your people, plant and equipment within your projects

It creates a virtual zone around your chosen assets or hazards, sending alerts or warnings through the wearable device as users, plant, or equipment enter or leave the specified geofence zone.

The real-time data provided helps businesses keep their people safe, enhance operational efficiency and protect the environment as the insights gathered allow informed decisions to be made.

The industries we serve

- Construction
- Rail
- Utilities
- Defence
- Aviation
- Highways
- Energy
- Facilities Management

How OWL Works

Customisable Platform

OWL is a customisable platform with multiple operational options.

Online Portal

The web portal is the control centre of OWL, allowing your managers, engineers and supervisors to create zones (e.g. access routes, hazard areas), add users (plant and/or people) and access live views and dashboards.

OWL App

The app will show users nearby hazards, deliver alerts, and provide zone-specific information, while also enabling task updates from the field.

OWL Hardware

OWL offers high-accuracy hardware devices, providing location monitoring and alerts for people, plant, and equipment via wearable or mounted units.







The benefits of OWL

OWL is a transformative tool that is used across multiple sectors. It enhances real-time visibility, operational precision and safety.

Benefits include:

Prevent

- Prevention of incidents caused by loss of situational awareness.
- Prevention of incidents because safety interventions can be made from the live data provided.

Safety

- Mitigate people/plant interface risk.
- Risks can be mitigated through real-time data around resource allocation, tasks, work areas and exclusion.

Environment

- Reduces equipment idle time.
- Prevents biodiversity loss and spread of invasive species.

Efficiency

- Ensures consent compliance.
- Automated resource allocation records.
- Tracking of onsite progress in real time, allowing comparisons between planned versus actual site activities instantly.
- Detection of deviations from your plans, enabling swift corrective action.
- Streamlined operations, reduced inefficiencies and enhanced productivity.



Why choose OWL?

OWL is an innovative and powerful technology that will make a real difference to your business. It will improve your safety record, change behaviour, identify inefficiencies, help protect the environment, enhance productivity, streamline operations and more.



