



Orbix

Turn spatial data into operational clarity

Orbix is a cloud-based GIS operations platform that transforms how teams collect, manage, and act on location-based data.

Field data. Live maps. Real action.



Powering the Future of Natural Gas Leak Data

NATURAL GAS LEAK DATA VISUALISATION

The challenge with gas leak data today

Utilities collect large volumes of gas leak data from AMLD surveys and field inspections.

But turning that data into action is where most teams struggle.

In reality:

- ✔ AMLD data arrives as raw files or disconnected datasets.
- ✔ Leak locations lack operational context
- ✔ Prioritisation happens manually
- ✔ Field follow ups are delayed or fragmented
- ✔ Compliance reporting is stitched together after the fact

The result is slower response, higher risk, and missed leaks.

The Orbix approach to gas leak management

Orbix turns AMLD and gas leak survey data into a **live, operational** system.

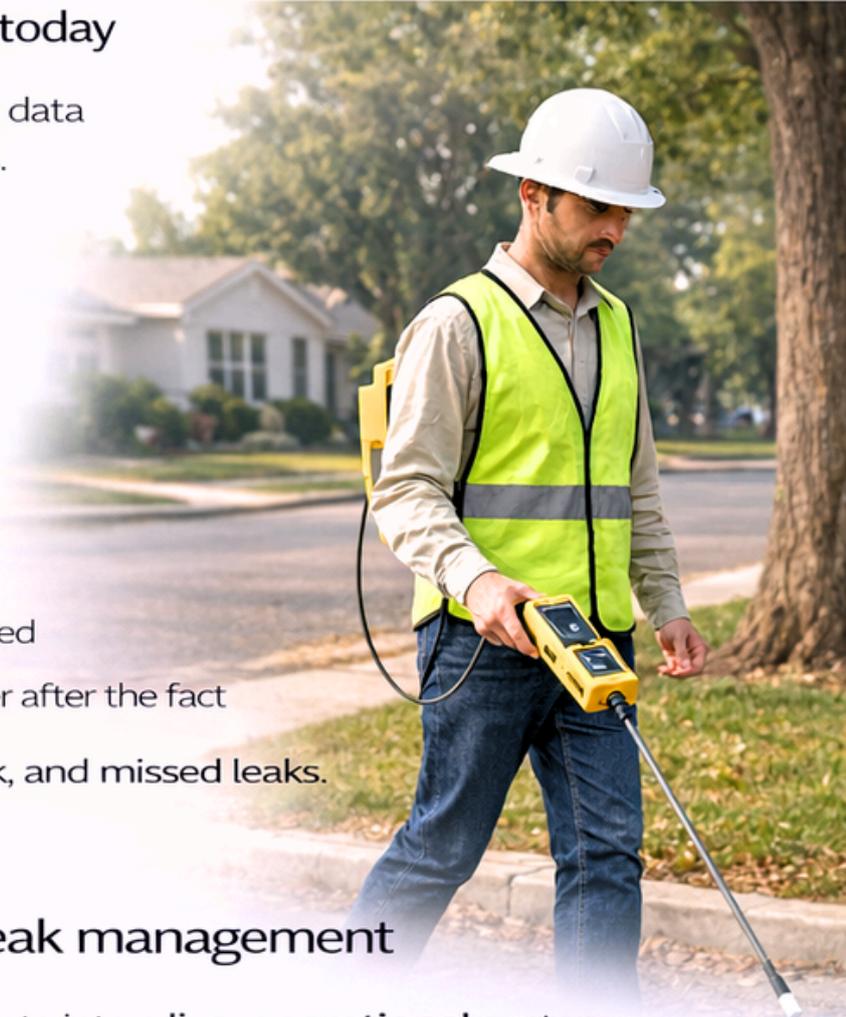
It centralises leak detections, maps them spatially, and connects them directly to field response workflows.

From survey upload to prioritisation, assignment, and verification, everything happens in one connected platform.

No more static leak maps.

No more manual coordination.

One system utilities can trust.



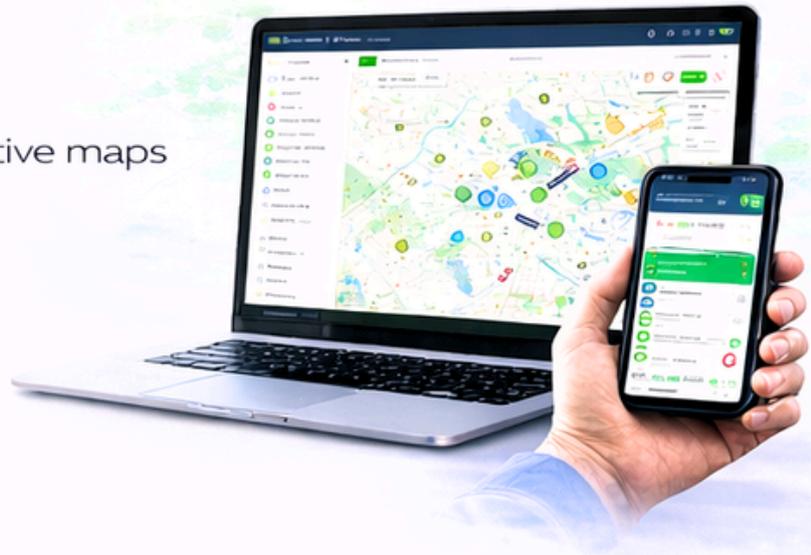
WHAT ORBIX DOES

One platform for spatial operations

With Orbix, organisations can:

- ✓ Upload and manage all spatial and field data in one place
- ✓ Visualise information on live, interactive maps
- ✓ Analyse data using smart GIS tools
- ✓ Assign work directly from the map
- ✓ Track field progress in real time

Orbix turns location data into real, measurable action.



Built for clarity and control

Everyone works from the same data and the same maps.

This creates:

- ✓ Better alignment between office and field teams
- ✓ Faster response to issues on the ground
- ✓ Clear accountability across operations



How Orbix works

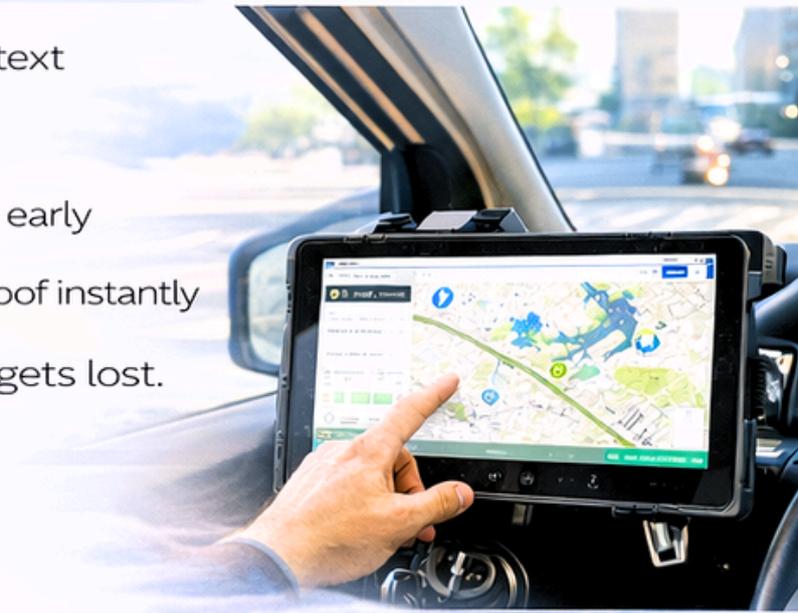
Orbix is built around real world field to office workflows.



Designed for operational clarity

- ✔ Field teams work with clarity and context
- ✔ Supervisors gain real time visibility
- ✔ Decision makers see patterns and risks early
- ✔ Compliance teams access structured proof instantly

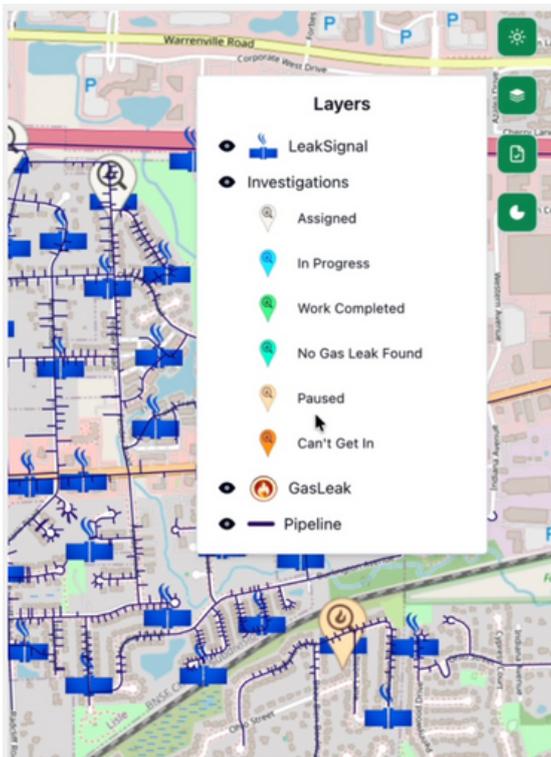
Every step stays connected. Nothing gets lost.



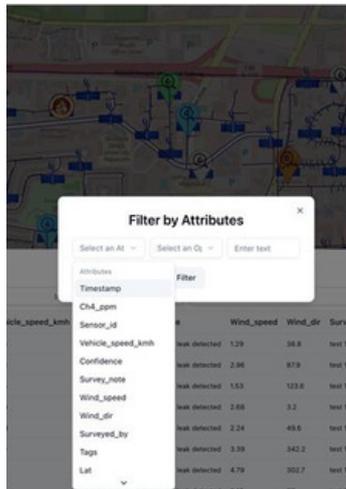
SPECIFICATIONS

Real-time Visualisation	Live GIS maps with pins for assets, tasks, and evidence.
Field Connectivity	Secure cloud access for teams anytime, anywhere.
Data Capture	GPS and timestamp tagged attributes, photos, and notes.
Task Management	Assign, track, and validate field work.
Audit Trails	Timestamped edits, actions, and approvals.
Compliance Reports	Export shareable reports with spatial data evidence.
Cloud Access	Secure access to structured data, reporting, and insights.
Security	Role-based access, encryption at rest and in transit.
Devices	Works on rugged tablets, desktops, laptops, and mobile.
Software Updates	Automatic cloud updates, new features added regularly.

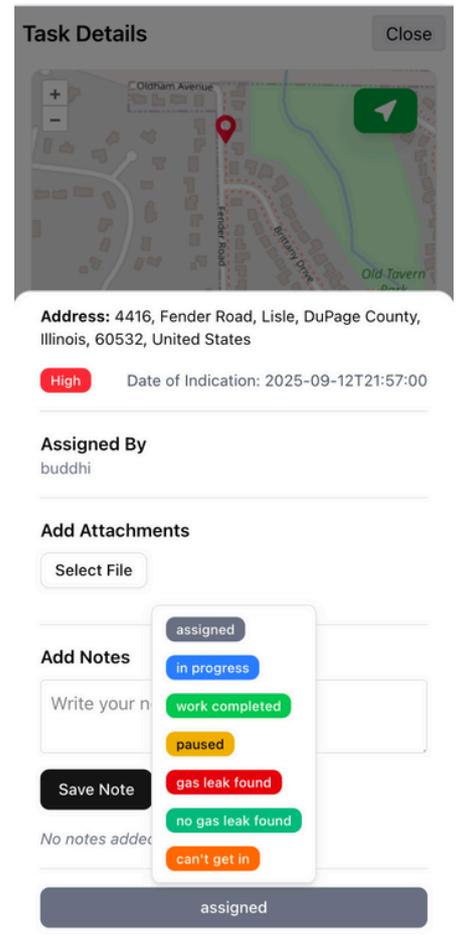
SMART LAYERS



FILTERS



WORKER APP



Built for teams that operate in the real world

Orbix is designed for organisations that rely on accurate location data and coordinated **field execution**.

It brings data, decisions, and action together in one continuous workflow.

What this means for your organisation:

- ✓ Clear visibility across field and office teams
- ✓ Faster, more confident decision making
- ✓ Better coordination and accountability
- ✓ Built in compliance and traceability

One platform. One workflow. One source of truth.

Orbix turns location data into real action.



Contact

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Scan to learn more.