IQGEO

Inspection & Survey

IQGeo's Inspection & Survey application digitizes every step of your work orders and provides a single dashboard to monitor progress, powering the industry's most efficient inspections and surveys.

Update digitally
Field workers have quick hyperlinks to each asset, can capture asset condition individually or in bulk, and can update the organization's data in seconds.
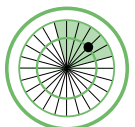
Configure easily
IQGeo makes it easy to create new, asset-specific questions and rating systems as well as to define the inspection type for each asset.

Inspect flexibly
You have the perfect tools and templates to assess any asset type, from pole inspections to leak surveys.

Detect automatically
The application detects assets as a field worker approaches them and then automatically surfaces the relevant inspection items and type.
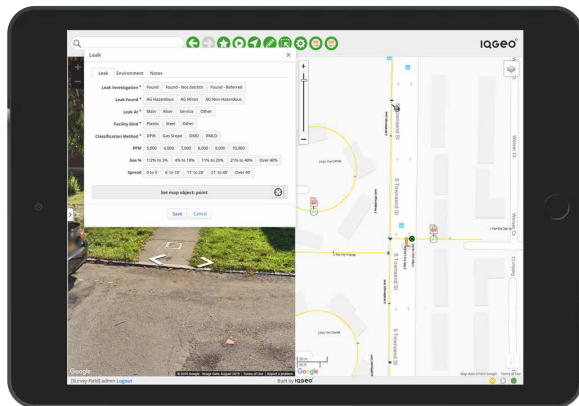
View instantly
The Inspection & Survey app delivers a single dashboard, shareable across the organization, to view work orders, compliance warnings, and real-time field updates.
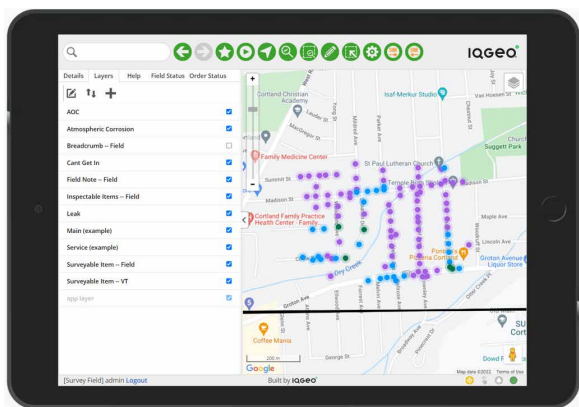
iqgeo.com

More efficient maintenance

With easy-to-use tools, configurable questions and proactive forms, the Inspection & Survey application delivers a more efficient maintenance workflow for every asset.

Advanced field mobile productivity

Designed for mobile devices with an online and offline capability. The app generates high-quality inspection data, including smart pre-populated forms to simplify the user interface. The software also makes full use of mobile device capabilities such as barcode scanning, GPS location, photo capture and more.
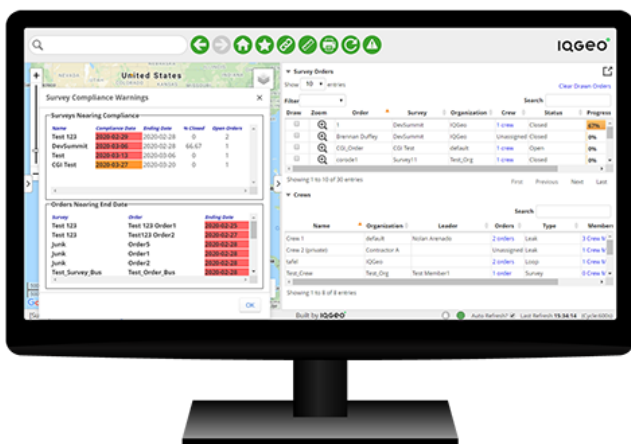

Choose inspection type

Field users can easily and flexibly select options while in the field, including leaks, atmospheric corrosion, breadcrumbs and other inspectable items.

Ensure compliance

Reporting gas leaks and corrosion tests is simplified with a well-structured and documented inspection process, configured to meet your specific network environment and regulatory reporting obligations.

Regulatory compliance reports
Easy to generate and customize reports demonstrate compliance with regulations, including GPS breadcrumb trail for automated corroboration. Standard reports include a compliance report, an activity report, progress report and a leak report.

Supervisor operations dashboard
Supervisors can optimize schedules for inspectors to maximize team productivity, as well as view real-time progress so work can be easily re-allocated to account for unexpected emergencies.
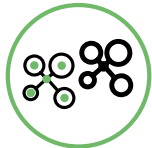
Building better networks

Telecommunications and utility operators are "Building better networks" with IQGeo's award-winning software solutions. The ability to powerfully model any network requirement, integrate every system and data source, and support field and office teams with continual innovation is helping operators create the networks of the future.

Our solutions ensure greater cross-team collaboration and process efficiency throughout the network lifecycle, from planning and design to construction, operations, and sales.

Whether it's highly competitive fiber and 5G broadband rollouts or complex utility grid modernization projects, IQGeo's enterprise solutions and our OSPInsight fiber planning and design software are proven industry leaders. We partner with large multinationals and smaller regional operators to deliver the digital innovation they need to increase network resilience, operational safety, and business ROI.

IQGeo differentiators

Model anything
Accelerate network planning and design with a digital twin of your network to efficiently model any requirement or business goal.

Integrate everything
Enhance collaboration and streamline processes by easily integrating any data source or internal system into a single geospatial view.

Use anywhere
Enable field teams to identify and document data in real time, online or offline, more powerfully and flexibly than other solutions.

Innovate constantly
Consistently realize network value with a solution that continually evolves your processes, integrations, and scope.