# 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.

## Build new business rules

Each electric utility devises its own inspection goals and processes, and these can evolve with new regulations and integrations. IQGeo's Inspection & Survey solution evolves with your requirements.



### Define inspections by asset type

Easily create inspection survey orders based on asset type. You can also define a "quick inspect" versus a detailed form inspection for each asset type. Your field workers will always have clearly defined rules and processes to follow.



### **Configure inspection forms**

Create new forms and add whatever questions the inspection requires. For example, a pole inspection may require the question, "Crossarm rotten? Yes/No." Your organization can configure the interface for current assets and easily add future ones.

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## More efficient maintenance

IQGeo's Inspection & Survey application gives you unprecedented levels of control, detail, and inspection quality, leading to more efficient processes that optimize asset health and support greater overall network resilience.



### Streamline inspection processes

Users can detect assets as they approach them and to easily see all the inspectable items within an order. For assets that only require a quick inspection, users can update those in bulk.



### Supervisor dashboard

Supervisors can optimize schedules for inspectors to maximize team productivity, as well as view realtime progress to more effectively manage field teams and contractors.

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# **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.