



**Ensuring Safety,
Compliance & Efficiency** with
Advanced Inspection Technologies

Trusted Inspection Solutions Backed by Expertise

For over 35 years, Inspectahire has been at the forefront of inspection technology, providing world-class services across the oil & gas, biomass, and water industries. Our deep-rooted expertise and cutting-edge solutions help businesses maintain compliance, enhance safety, and optimise operational efficiency. From methane regulation compliance to advanced thermographic imaging and tank integrity assessments, we deliver the technology, training, and services required for proactive asset management.

Methane Regulation Compliance

With increasing environmental regulations and industry mandates, businesses in oil & gas, biomass, and water must ensure strict methane emissions compliance. At Inspectahire, we provide state-of-the-art Optical Gas Imaging (OGI) solutions to help detect and mitigate methane leaks efficiently and cost-effectively.

Our Solutions Include:



Onsite Methane Leak Detection Surveys

Using advanced FLIR G-Series cameras, we identify invisible gas leaks before they become a compliance issue.



Regulatory Compliance Support

Helping businesses meet UK and international methane emission standards.



OGI Equipment Hire & Sales

Access industry-leading FLIR OGI cameras for in-house inspections.

Our Broader **OGI Solutions**

Beyond methane, Inspectahire's OGI solutions cover a wide range of hazardous and industrial gases, providing essential insights for safety, efficiency, and compliance.

Gases We Detect Include:

- Methane (CH_4), Ethylene (C_2H_4), Benzene (C_6H_6), Sulfur Hexafluoride (SF_6), and more.
- Volatile Organic Compounds (VOCs) used in chemical processing.
- Combustible gases in refinery operations.
- Fugitive emissions from pipelines, storage tanks, and processing plants.

Our advanced FLIR G-Series OGI cameras detect gas leaks quickly and safely, minimising downtime, environmental impact, and regulatory fines.



Comprehensive **OGI Services:**



Onsite Leak Detection & Surveys
Identifying gas leaks before they escalate.

OGI Equipment Hire, Sales & Servicing
Short or long-term access to FLIR's world-leading OGI technology.

Training & Certification
Ensure your team has the knowledge to carry out effective OGI inspections.

Thermographic Imaging Solutions



Thermographic imaging is a vital tool for preventive maintenance, fault detection, and process optimisation across various industries.

At Inspectahire, we provide cutting-edge thermal imaging solutions for:



Pump and heat exchanger inspections

Detect early signs of failure to avoid costly breakdowns.



Electrical panel assessments

Identify overheating components before they cause power failures.



Mechanical system monitoring

Ensure motors, bearings, and circuit boards operate efficiently.

Our Services Include:

FLIR Thermal Camera Hire & Sales

Access industry-leading FLIR T-Series and GF-Series cameras.

Onsite Thermographic Surveys

Expert inspections to prevent asset failures.

Equipment Maintenance & Calibration

Ensuring thermal cameras deliver accurate results.

Specialist Training

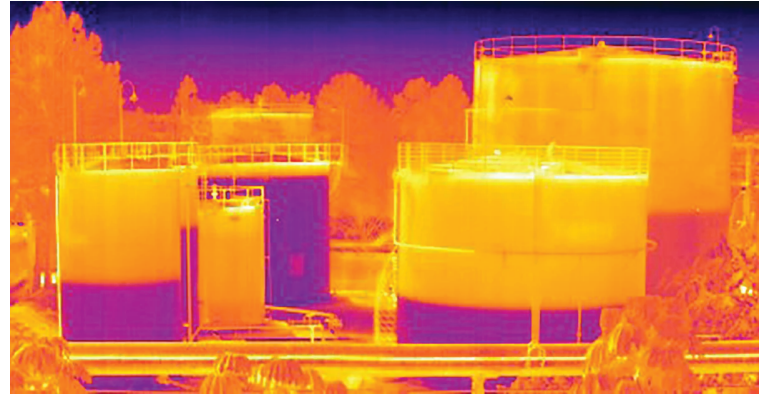
Learn how to detect faults and improve asset reliability.



Tank Inspection Technologies

Storage tanks in the oil & gas, biomass, and water industries are critical assets that must be regularly inspected for structural integrity, corrosion, and leakage.

Inspectahire offers a full suite of non-intrusive tank inspection solutions to help businesses reduce risk, meet compliance, and extend asset lifespan.



Our Tank Inspection Technologies Include:

Sonar Testing

Detect cracks, corrosion, and internal defects without emptying the tank.

Ultrasonic Testing (UT)

Identify thickness loss and structural weaknesses.

FLIR Thermal Imaging

Spot temperature anomalies indicating leaks or insulation failures.

Robotic Crawlers & Drones

Inspect hard-to-reach areas without confined space entry risks.

Our Services:

Onsite Tank Integrity Surveys

Expert evaluations of corrosion, leaks, and weld integrity.

Tank Inspection Equipment Hire & Sales

Short or long-term access to the latest NDT and robotic inspection tools.

Specialist Training & Certification

Helping your team carry out accurate tank assessments.



Contact Inspectahire Today!

www.inspectahire.com

For enquiries, quotes, or to schedule an inspection, reach out to our expert team.

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