



**SOCOTEC**

# Testing Inspection Compliance

**SOCOTEC is the UK's leading provider of testing, inspection and compliance services.**

**Our unrivalled range of technical expertise is underpinned by a nationwide network of accredited laboratories, field-based operations and advice.**

#### **In the UK**

Delivering seven million tests a year to more than 5,000 clients, SOCOTEC offers the widest range of testing, inspection and compliance services in the UK. We pride ourselves on our client-focussed approach and continual drive to exceed expectations through our leading technical expertise, operational excellence and technological innovation.

Our extensive service offering allows us to support our clients with complete solutions, providing peace of mind and delivering efficiencies. Dating back more than 100 years, SOCOTEC is extremely proud of its heritage and today the business has more than 1,700 highly experienced employees in the UK, all with the aim of being a leading partner for expertise and service.

#### **The SOCOTEC Group**

Paving the way for cities of the future and sustainable industries, the SOCOTEC Group provides expertise from risk management and technical advice working alongside its clients in construction, real estate, infrastructure and industry sectors throughout the whole asset lifecycle to ensure their compliance, extend their duration, enhance their performance and guarantee the safety of people.

**The UK's leading provider of testing, inspection and compliance services.**

## Health, Safety and Quality

Our comprehensive range of accreditations and certifications ensures that quality is built into all of our operations and processes. Our clients have peace of mind that our services are quality assured and our stringent internal quality control systems are backed up by industry-leading accreditations and approved supplier recognition. In all we have more than 20 testing facilities operating UKAS accredited methods, including the following schedules:

- 0001 Construction Materials, Oils, Coatings, Metallurgy and Energy Testing, Testing of Soil and Rock for Civil Engineering Purposes
- 1015 Air & Emissions, Occupational Hygiene, Microbiology, Environmental Monitoring
- 1252 Environmental Chemistry, Nuclear, Specialist Chemistry, Forensics
- 0148 Asbestos Surveying
- 1089 Asbestos Testing
- 6123 Legionella Risk Assessments

Our health and safety culture encourages each employee to take ownership of his or her safety, as well as their colleagues' safety. The UK's 'Everyone's Safety Goal' initiative keeps safety front of mind for every member of the organisation, every day.

- Everyone is in this together
- Safety is not negotiable
- We achieve our goal when
  - **No one is injured working for us**
  - **No one is injured working with us**
  - **No member of the public is harmed by our operations**

## Health, Safety and Quality

# Services

Operating across the UK, SOCOTEC is committed to continuous improvement, innovation and quality, which underpins its operations and processes, ensuring the best possible service for clients. Carrying out over 7 million tests and inspections each year and boasting market-leading turnaround times, SOCOTEC is well positioned to provide solutions across the whole asset life cycle, ensuring regulatory compliance and helping to inform business-critical commercial decisions.



## Construction Materials Testing

- Concrete Testing
- Soil Testing
- Aggregate Testing
- Bituminous Testing
- Construction Materials Guidance, including Reuse
- Hazardous Materials Advice
- Foundation Testing
- Road Pavement Investigations
- Vibration Monitoring
- Structural Surveys
- Paints & Coatings
- Metallurgy Testing



## Site Investigation

- Site Surveys
- Drilling and Sampling
- In Situ (Field) Testing and Monitoring
- Cone Penetration Testing (CPT)
- Pressuremeter Testing
- Geotechnical Services
- Topographical Surveys
- Geophysical Surveys
- Underground Utility Surveys
- Services for Marine, Ports and Harbours
- Contaminated Land Investigation and Consultancy
- Earthworks and Remediation Support
- Materials Testing Soil Classification
- Earthworks Testing
- Shear Strength
- Consolidation and Permeability
- Rock Testing
- Electrochemical Testing
- Contaminated / Hazardous Soil Testing (RED Samples)



## Laboratory & Analytical Services

- Environmental Chemistry
- Specialist Chemistry
- Radiochemistry
- Forensic Services
- Paints & Coatings
- Oil, Lubricant and Fluid Condition Testing



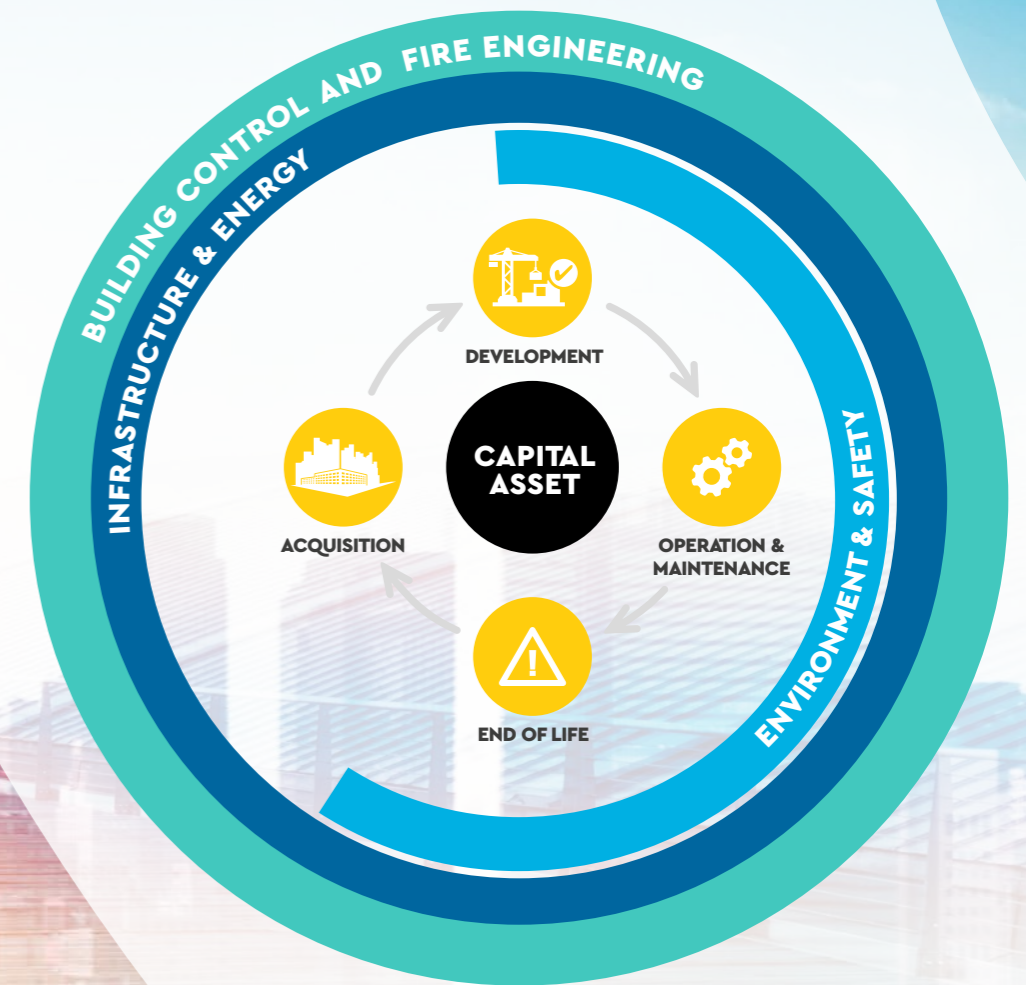
## Energy Supply, Generation and Regulation

- Sampling and Analysis of a Range of Fuels
- Cargo Superintendency and Draft Survey
- On-site Laboratories
- Advice and Consultancy
- Solid Biofuels
- Solid Recovered Fuels / Refuse Derived Fuels
- Incinerator Bottom Ash (IBA)
- Nuclear
- Stack Emissions
- Compliance



## Geotechnical and Structural Monitoring

- Construction Monitoring
- Asset Monitoring
- Data Visualisation
- Monitoring and Instrumentation
- Surveying
- Active Support



## Comprehensive services portfolio



### Asbestos

- Asbestos Surveys
- Asbestos Sampling and Material Identification
- Asbestos in Soil Analysis and Full Quantification
- Asbestos Air Monitoring and 4-stage Clearance
- Project Management of Asbestos Removal Works
- Enforcement Liaison



### Health & Safety Consultancy

- Health & Safety Support
- Health & Safety Audits and Inspections
- Health & Safety Consultancy
- Assurance
- Roof Safety Management
- Project Management
- CDM
- Fire Safety
- Risk Management Assurance Audits
- Control of Contractors
- Incident Management
- OHSAS 18001 Gap Analysis



### Occupational Hygiene

- Workplace Exposure Monitoring
- Occupational Noise Assessments
- Hand-Arm and Whole Body Vibration Assessment
- Local Exhaust Ventilation (LEV) Assessment
- Gas & Dust Monitoring, Instrument Hire, Sale and Service
- Electromagnetic Field (EMF) Exposure Assessment
- Sick Building Syndrome Investigation & Workplace Comfort Assessment
- Exposure to Physical Agents including Ionising Radiation
- COSHH Assessments Audits & Training



### Fire Safety

- Fire Engineering
- Design
- Strategy
- Structural
- CFD Modelling Capability
- Product Assessment and Testing
- Investigation
- Fire Risk Assessments



### Building Control

An accessible, collaborative and proactive approach combined with high technical capability removes compliance risk. Our building control process is simple and can be tailored to align with the design and construction process without deadlines or time constraints.

- Approved Inspector Services (England and Wales)
- Building Standards Consultancy for Scotland



### Water Services

- Water Hygiene
- Legionella Risk Assessment
- Equipment Supply & Maintenance
- Water Treatment Programmes
- Water Sampling and Analysis
- Chemical Supply and Management
- Water Treatment Equipment Supply and Maintenance
- Remedial Work
- Consultancy



### Environmental Monitoring and Consultancy

- Industrial Effluent Monitoring, Analysis and Consultancy
- Contaminated Land Investigation and Consultancy
- Asbestos Management
- Waste Management
- Landfill Monitoring
- Earthworks and Remediation Support
- Hazardous Materials Survey
- Environmental Noise Assessment and Control
- Air Quality Monitoring and Assessment
- Radioactivity Monitoring
- Stack Emissions Monitoring
- Nuisance Dust

**Comprehensive services portfolio**

# Innovation

## Technology

SOCOTEC has a technology capability designed to support clients in driving improved efficiency and innovation. With increasing demand for delivering better service at a lower cost, our digital innovations team can help design and implement solutions through intelligent use of technology.

Our applications platforms include management portals, remote monitoring and visualisations service and a mobile applications suite. Our in-house development team provides a full end-to-end project management and delivery service.

We are committed to continuous improvement through innovation and investment in our personnel, methodologies and technology. We work hard to achieve and retain our comprehensive range of internationally recognised certifications and accreditations, providing clients with the peace of mind that our processes, procedures and technical expertise are quality assured.

## MiPortal

As part of our commitment to providing clients with the most efficient service, our digital management system, MiPortal, provides a comprehensive and independent solution for corporate compliance. The system delivers realtime information, from reports to results and tasks to actions.

Using MiPortal allows organisations to fulfil their legal obligations and achieve best practice, helping to manage risk, maintain business continuity and drive continuous improvement.

MiPortal takes information from a wide range of sources, including SOCOTEC's portfolio of mobile applications, and combines it into one central management system, all presented through the intuitive MiPortal dashboard.

Improving efficiency & innovation

## TRAINING

As a leader in compliance and risk management, SOCOTEC offers a comprehensive suite of training and qualifications in health, safety and environmental management, helping clients to remain safe and compliant in the workplace. Many of the courses are accredited by nationally recognised awarding bodies such as CITB, City and Guilds, IOSH, NEBOSH, CIBSE and UKATA and allow delegates of all abilities the opportunity to gain the practical skills required to recognise common hazards, understand individual responsibility and implement control measures.

The training is delivered either at SOCOTEC's own training facilities, in-house at client premises or online through an e-learning format - providing a flexible, cost-effective and total service solution.

## Professional training



**Testing  
Inspection  
Compliance**





**SOCOTEC**



**BUILDING TRUST  
FOR A SAFER AND SUSTAINABLE WORLD**

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