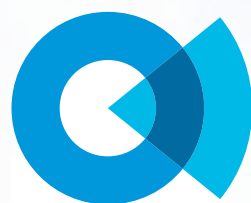




SOCOTEC

THE POWER OF FORESIGHT

**Pledged
to build
your future**



SOCOTEC

THE POWER OF FORESIGHT

Forward thinking

means staying ahead of the curve. It's having what it takes to meet the world's coming needs today, to manage risk and optimise performance.

Forward thinking is our calling.

Sharing this power with you
is our purpose.



With a 65-year track record in ensuring asset integrity and performance and people's safety, SOCOTEC and our subsidiaries daily reaffirm our pledge to build your future.

Pledged to uphold Quality, Health, Safety and Environmental standards and improve living and working conditions to build a safer world.

Pledged to work with companies and communities and help them minimise risk and optimise performance throughout the life cycle of their schemes and installations.

Pledged, as a trusted partner to our clients, to contribute to the economy by fostering trust between different actors.

Pledged to act with accountability, both individually and collectively, so our operations offer high quality solutions for the long term.

Working with our 7,800 staff, our clients and our partners to uphold these commitments, we at SOCOTEC are readying ourselves to become Europe's leader in Testing, Inspection and Certification (TIC) by 2020 in the construction and infrastructure sectors, with 40% of our revenue outside France.

Hervé Montjotin
Chief Executive Officer

Understanding your needs whatever your field

CONSTRUCTION & REAL ESTATE

Building for the years ahead

Managing construction risks and optimising performance are the biggest challenges in this sector.

As France's leading name in construction inspection and risk management, we provide comprehensive management of your construction projects from specifications through to handover. Our breadth of expertise and active pursuit of innovative technologies, such as BIM*, make us the first port of call for the most exacting clients with the most ambitious schemes.

Enhancing the value of real estate assets

Thinking ahead and optimising the management and maintenance of public or private assets is an ongoing concern for owners and managers of property portfolios, as well as for real estate operators.

With our multi-disciplinary expertise, we support and advise you on how to stay on top of regulatory requirements and operational management of your assets, so as to protect and enhance their value.

*BIM: Building Information Modelling



INFRASTRUCTURE

Safe, sustainable infrastructure

Whether you're a public or private owner, an operator, an investor or an insurer, you need to ensure the quality, safety, environmental impact and longevity of your infrastructure. This poses fundamental challenges for your urban, industrial, road, rail, maritime, airport or energy assets.

Our teams work alongside you in France, the UK, Germany, Italy and worldwide during every project phase, from upstream analyses through design, construction, handover and

operation. Infrastructure teams in both fixed and mobile laboratories apply their expertise in calculation and in all types of survey – geotechnical, geophysical or hydrological – to assess the feasibility of your schemes and monitor them during construction. They also possess all the know-how and resources needed to check design studies and works, including impacts on surrounding buildings, and to ensure inspection and supervision of existing infrastructure.



TECHNICAL INSPECTION & VERIFICATION

Reliable, optimal operation

No matter what their business sector, operators of both new and existing facilities have two things in common: an obligation to ensure their facility stays up and running, and a desire to improve its performance.

We help clients commission their installations – including electrical, fire protection or gas installations, lifting devices, lifts, pressurised equipment, radioactive equipment and sports facilities – and then we're on hand in the operating phase to ensure performance measures up to expectations.

At the same time, we constantly ensure that the safety of both people and assets remains optimal.

With over 360,000 inspections carried out annually by 1,400 professionals across 80,000 sites in France, we rank among the national leaders in this field.

In industry, we also deploy teams with cutting-edge expertise and specialised know-how, such as non-destructive testing.

Our experts guide manufacturing clients through their Industry 4.0 transformation, helping secure their choices and investments as well as availability and reliability of their machinery, interoperability of systems and installations, and the man-machine interface.

ENVIRONMENT & SAFETY

Protecting people and the environment

Balancing the needs for environmental protection, safety and risk management with performance is a priority common to all public and private sector players. We're pledged to work with companies and local government authorities in France, the UK, Germany, Italy and worldwide to reduce the impact of their urban development and industrial projects. We provide support throughout the life of a site – construction, operation, sale, ceasing operations – with services that include surveys, measurement, consultancy, and assistance to owners and operators. The aim is to optimise and manage

environmental impacts on water, air and ground, as well as managing any associated economic risks.

Our extensive specialist expertise and solid know-how provide the foundation for the comprehensive approach we take when helping clients tackle environmental and safety issues. We are also well placed to act as trusted partners between the different stakeholders in a scheme, such as private operators, institutions and local residents. What's more, we have a specially designed Health & Product Safety offering to help companies meet the health and safety challenges they face, in both national and international markets.

TRAINING

Knowledge sharing

As an authority in risk management, SOCOTEC shares its know-how through an array of training courses that help businesses and local authorities provide safer workplaces. Our 900 trainers deliver broad training in the fields of workplace health and safety, construction, real estate and industrial maintenance, as well as sessions specifically covering quality, security, safety, radiation protection and environmental issues designed for workers in the nuclear sector. In France, we train over 130,000 people on more than 20,000 courses every year. Our 32 centres across the country offer a great deal of practical

hands-on training, with premises specially fitted out to resemble various real-life working environments. Rather than simply keeping pace with shifting regulatory frameworks, our innovative teaching platforms help participants think ahead, anticipate risks and improve performance. Our tailored approach means we can help clients with outsourcing their training programmes, designing blended-learning courses, and setting up private websites.





CERTIFICATION

Certifying performance and quality

Certification is pivotal for organisations and professionals seeking continuous improvement in their performance, sending a clear signal about their commitment to quality. SOCOTEC Certification International is a trusted ally, working on a global level with 40 types of certification

under eight accreditations, including COFRAC (France), UKAS (UK), SAC (Singapore) and PAB (Philippines). We work in certifying ISO 9001-Quality Management, ISO 14001-Environmental Management, OHSAS 18001-Occupational Health & Safety, ISO 22000/FSSC-Food Safety, ISO 27001-Information Security, ISO 55000-Asset Management, and ISO 50001-Energy Management. In France we also certify the skills of building control technicians and air conditioning system inspectors as well as certain services, and offer a full range of BIM* certifications for people, companies and digital models.

Beside you all the way

We are a key player in TIC, offering services in **Testing** (analysis and measurement), **Inspection** and **Certification**, including training.

On the strength of our position as a trusted partner to client companies, we help clients of all sizes and from all sectors to conduct their daily operations throughout the life cycle of their schemes. We are a long-term partner and value creator, offering innovative, tailored solutions that optimise the performance of your assets and improve the living and working conditions of everyone concerned.

1

Checking all installations of the Constantin photovoltaic power plant in Cestas and optimising performance by using drones to carry out inspections

1

2

2

Training the entire staff of Paris's **Musée du Louvre** in **workplace health and safety**

6

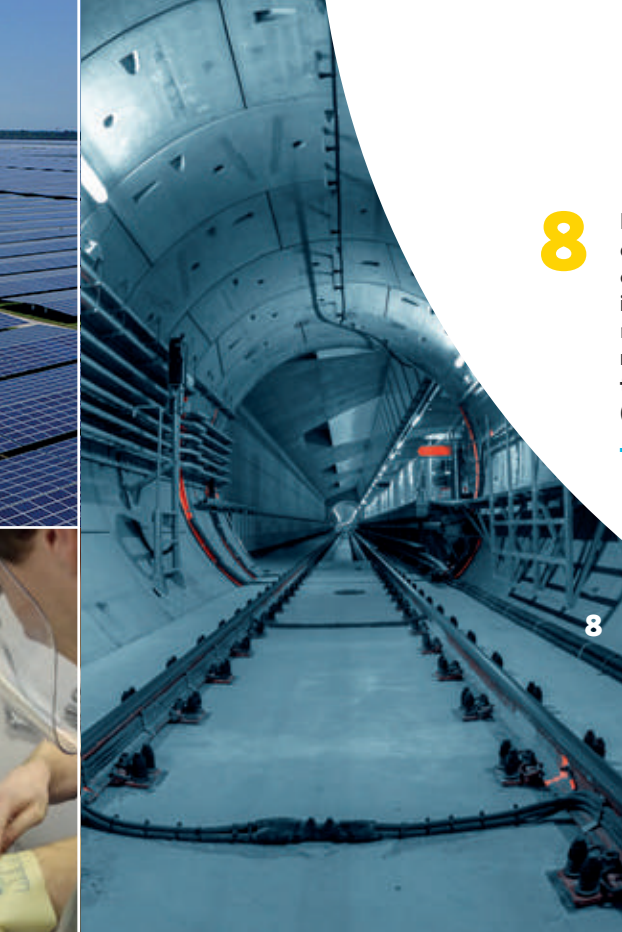
Certifying the digital security features of Alibaba Singapore's cloud servers in accordance with SS 584:2015 and ISO 27001:2013

6

7

Conducting all the inspections and periodic checks on installations and buildings at 150 military sites managed by the **Bordeaux Defence Infrastructure Service (ESID)**

7



8 Reviewing the design and overseeing installation of the new **automated metro lines** in the Paris region (Grand Paris)

9 Inspecting the **Monaco land reclamation project** and providing risk analysis of the urban development scheme to be built there

10 Inspecting **electrical systems** for the water supply system of Belgian company **Société Wallonne de Distribution d'Eau** and Flemish operator **WaeterGroep**



3 Deploying the whole spectrum of our expertise on the **International Thermonuclear Experimental Reactor** project, ITER



4 Meeting all the **nuclear training needs** of technicians at **EDF's Gravelines power plant**

5 Assessing the **quality of the soils and technical solutions** for the **Thames Tideway Tunnel**, the super sewer being built under the Thames in London



1

Optimising performance of the **HVAC and plumbing systems** in the new **Terminal 3** at **Frankfurt Airport**



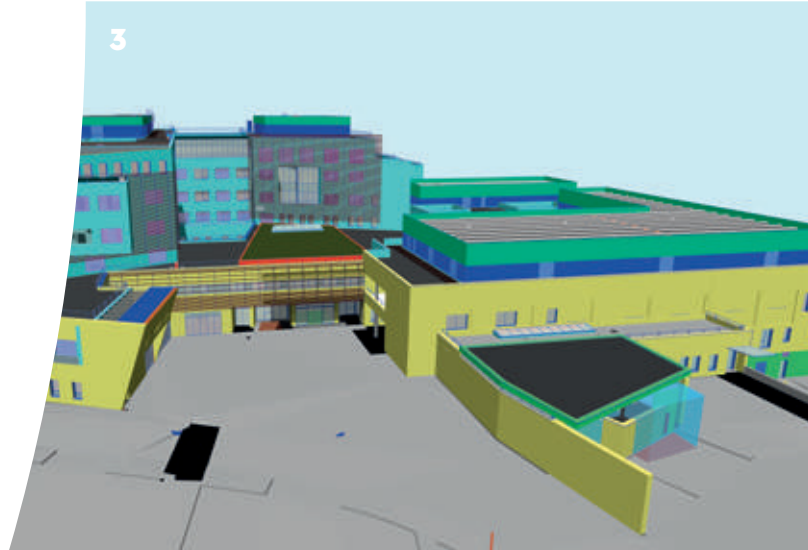
2

Building control and health & safety coordination on the **Tribunal de Paris** project



3

Making the most of Building Information Modelling (BIM) to optimise building control of the new **Ajaccio Hospital**



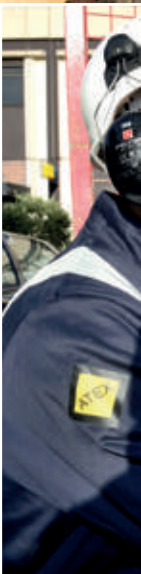
4

Measuring and analysing the **environmental impact** of 120 recycling and waste management facilities for **FCC in the UK**



5

Analysing **security risks** in the buildings and surroundings of **Nantes University Hospital** and recommending measures to take





6 Coordinating health & safety compliance among contractors on the **Lyon-Turin rail tunnel** construction project



7 Analysing quality of concrete and corrosion of rebars and metal elements on **ANAS (Italy) motorway civil engineering structures in Italy** using ground-penetrating radar (GPR)



8 Helping conserve the built heritage of **Fez, Morocco**, by overseeing the restoration of **26 monuments** in the Medina



9 Offering consultancy to **Eiffage Grand Ouest** during **soil rehabilitation** carried out prior to redevelopment of a brownfield site

Our breadth of expertise and ability to put together multidisciplinary teams with cutting-edge skills make us the partner of choice for projects of every scale.

Innovation, willingness to take on a challenge, performance and tight risk management are the cornerstones of every solution we put forward.

10 Optimising operations at two **Decathlon** supply centres by providing technical support for implementing their automation programme



11 Determining the presence of **asbestos** and measuring dust levels to protect workers' health at the **Arcelor Mittal site in Florange**



Taking up your challenges wherever you are in the world

In Europe...

The acquisitions made by the SOCOTEC Group over the past two years enable us to provide local services across four European platforms: France, UK, Germany and Italy. This growth is part of our goal to be European leader in TIC in the construction and infrastructure sectors by 2020, with total revenue of over €800 million.

...and across the world

Our international network covers 25 countries, so clients benefit from our services beyond their own borders and we have a firm handle on local particularities and regulatory frameworks. Our wide-ranging experience has been built on international projects involving a diverse mix of guidelines, cultures and team members.

International growth is a key strategic objective for us, and we aim to achieve 40% of our revenue outside France by 2020.

€700 M
REVENUE

200,000
CLIENTS WORLDWIDE

No. 1
IN CONSTRUCTION INSPECTION
SERVICES IN FRANCE

7,800
EMPLOYEES

No. 3
IN IN-SERVICE VERIFICATION
IN FRANCE

OVER
7 MILLION TESTS & INSPECTIONS
CARRIED OUT EACH YEAR
IN THE UK

OPERATIONS IN
25 COUNTRIES WITH
150 LOCATIONS IN FRANCE

OVER
20,000
TRAINING SESSIONS AND
130,000 PROFESSIONALS
TRAINED EVERY YEAR IN FRANCE

KEY
FIGURES

