



# WATER COMPLIANCE

**QUALITY - ASSURED WATER HYGIENE  
& TREATMENT SERVICES**

HELPING YOU MANAGE RISKS  
& DRIVE EFFICIENCIES



## INTRODUCING EQUANS

**Equans is a world leader in the energy and services sector, with 90,000 employees, a revenue of nearly €18billion\* and almost 800,000 projects.**

Equans is present in 17 countries - mostly across Europe, but also with significant interests in North America, Latin America and Australasia.



(\*) Turnover 2022 consolidated

## KEEP YOUR WATER SYSTEMS SAFE, HYGIENIC & COMPLIANT

**Maintaining safe, hygienic and efficient water systems in your buildings is vital to protecting the health and well-being of building users and ensures compliance with health and safety regulations including the Health & Safety at Work Act 1974, Approved Code of Practice (ACOP) L8, Legionnaires' disease The control of legionella bacteria in water systems, and associated guidance within HSG274 Parts 1, 2 and 3. Equans' mission is to work closely with our clients to deliver safe and compliant water services, whilst helping you to minimise maintenance and capital costs.**

We offer a complete water compliance service, providing risk assessments, legionella control, microbiological sampling, engineering and remedial services as well as plant and equipment maintenance. Our services cover all domestic hot and cold-water systems, closed systems for heating and chilled water, cooling towers, steam boilers and secondary disinfection systems.





## BEST-IN-CLASS SERVICE FOR ALL WATER SYSTEMS

Our experienced and highly qualified teams offer best-in-class standards of assessment, management and maintenance for water systems in buildings of any size. Our specialists can provide everything from reactive one-off water sampling services to comprehensive nationwide monitoring and maintenance programmes across entire property portfolios.

Our services cover two broad water system requirements:



### WATER HYGIENE

Reducing risks of legionella and other pathogens to protect building users and ensure regulatory compliance

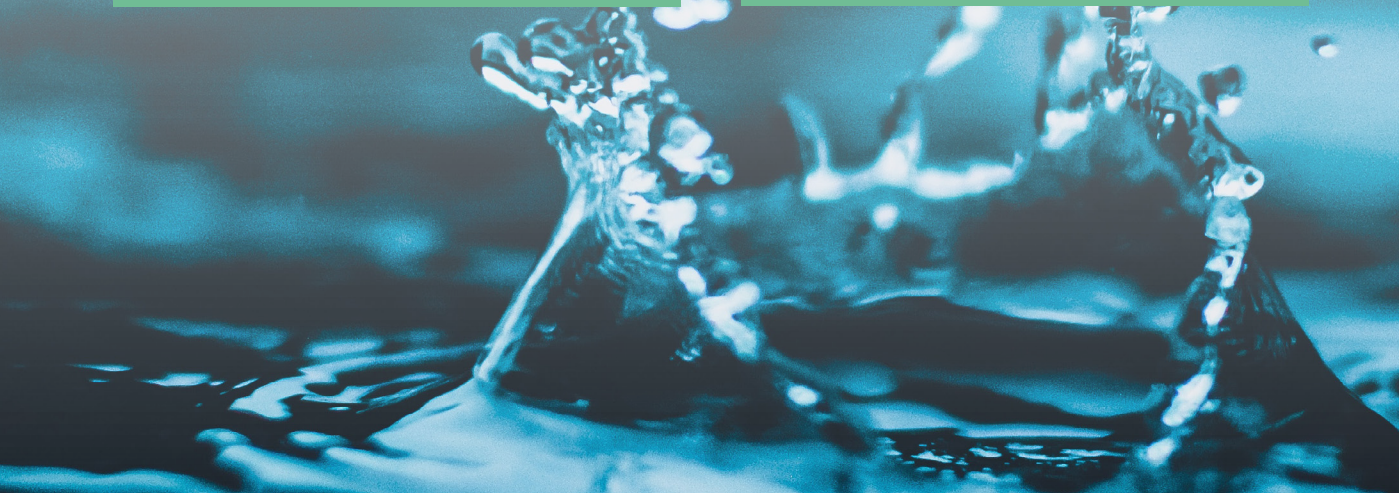
- ▶ Water quality monitoring
- ▶ Sampling
- ▶ Clean & disinfection
- ▶ Legionella risk assessment
- ▶ TMV servicing



### WATER TREATMENT

Implementing best practice operational processes to prolong asset life, boost efficiency and reduce lifetime costs

- ▶ Steam boilers & softeners
- ▶ Closed systems
- ▶ Cooling towers
- ▶ Secondary disinfection systems
- ▶ Rainwater harvesting



## HOW CAN WE HELP?

**We strive to form trusted partnerships with each of our clients, through delivery of an honest and transparent service. We will work with you to identify the best service approach to achieve and maintain safe compliant systems whilst driving down future risk and more cost efficiencies.**

Our water compliance services cover seven areas of water system management and maintenance:



### 1. LEGIONELLA RISK ASSESSMENT SERVICES

Conducting a Legionella Risk Assessment (LRA) is a legal requirement under the Health and Safety at Work Act 1974. We have a highly skilled City & Guilds trained team of legionella risk assessors able to undertake LRA's on all domestic water systems.



### 2. WATER TREATMENT SERVICES

Our comprehensive range of services are designed to provide ongoing monitoring regimes to maximise efficiency, longevity and reduce the risk of legionella and other pathogens in your water-treatment systems. We develop tailored schedules of services for your premises, which can include corrosion monitoring, preventative maintenance and chemical flushing for closed water systems, as well as treatment, in full compliance with BSRIA recommendations. We also provide full analysis, maintenance and refurbishment of cooling towers and steam boilers. Our dedicated operational teams have years of experience in managing critical systems and supporting legionella control.



### 3. HOT & COLD WATER MONITORING SERVICES

We provide a full suite of water hygiene services to monitor and maintain domestic water distribution systems across all building types and sectors, ensuring you comply with the Health and Safety Executive's Approved Code of Practice (ACOP) L8 and Technical Guidance HSG274 Part 2 & 3.





#### 4. CLEANING AND DISINFECTION SERVICES

Our experienced engineers carry out cleaning and chemical disinfections of storage cisterns and water systems in accordance with The Health and Safety Executive (HSE) and British standards and specifications ACOP L8 HSG 274 Parts 1, 2 & 3, PD 855468 and BS8558.



#### 5. INDEPENDENT CONSULTANCY

We provide impartial, unbiased, and practical advice and support to enable our stakeholders and clients to operate their buildings safely, efficiently and in full compliance. We have a wealth of experience across a broad cross-section of sites throughout the UK.



#### 6. LEGIONELLA MONITORING SERVICES

We offer tailored and bespoke regimes to control and manage risks from legionella and other microbiological pathogens in your buildings, ensuring you comply with the Health and Safety Executive's Approved Code of Practice (ACOP) L8 and Technical Guidance HSG274 Parts 1, 2 & 3, plus other best practice guidance such as HTM 04-01 and relevant British Standards. All samples are collected using strict protocols and our partner laboratories (independent and UKAS accredited) carry out tests for many micro-organisms including legionella pneumophila, E.coli, coliforms and pseudomonas aeruginosa.



#### 7. PLANT AND EQUIPMENT SERVICES

We can install a diverse range of equipment to suit each client's exact requirements, including water softeners, a comprehensive selection of filtration products, a broad spectrum of non-chemical systems as well as a broad range of dosing equipment and controls.





## WHO CAN WE HELP?

Our end-to-end water services provide peace of mind, regulatory compliance and quality assurance to organisations operating buildings for employees, tenants or visitors.

These include:

- ▶ offices
- ▶ schools
- ▶ colleges
- ▶ universities
- ▶ care homes
- ▶ hospitals
- ▶ manufacturing facilities
- ▶ local authority premises
- ▶ leisure and tourism destinations



## WHY CHOOSE EQUANS?

- ▶ **Trusted** – we build partnerships to deliver ongoing support, reducing risks and costs over the long term.
- ▶ **Transparent** – our award-winning CAFM platform, e-forms and digital documentation provides real-time reporting, full visibility and 24-hour access to all monitoring and management data. Dashboards can provide a live overview of all PPM and reactive works and compliance activity across an entire estate.
- ▶ **Comprehensive** – full end-to-end services, from risk assessments and system design, to plumbing installation and planned maintenance.
- ▶ **Experienced** – a dedicated and highly skilled team including legionella risk assessors who attend external City & Guilds courses and are regularly audited for quality and competency, NVQ plumbers and experienced operatives, to assist with all your water compliance needs.

## WE ARE MEMBERS OF AND ACCREDITED WITH



## YOUR TRUSTED PARTNER IN WATER SYSTEM MANAGEMENT

To find out more about Equans Water Compliance Services and how we can maintain safe, cost-effective and compliant water systems for your buildings, please contact us today.

[WaterCompliance.uk@equans.com](mailto:WaterCompliance.uk@equans.com)

[equans.co.uk/facilities-management/water-compliance](https://equans.co.uk/facilities-management/water-compliance)

