

A close-up photograph of a young girl with dark hair, wearing a red headscarf, drinking water from a clear glass. The image is framed by an orange border. The background is softly blurred, showing hints of a blue and white patterned surface.

OPERATE IN THE **SUCCESS ZONE**

WATER HYGIENE SERVICES AND LEGIONELLA RISK ASSESSMENT

REDUCE THE RISK – COMPLY WITH THE LAW

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SGS DMW are experts in the field of testing and assessment of legionella. Any organization with hot/cold water systems, cooling towers and evaporative condensers are legally required to assess and control the risk of legionnaires' disease being contracted by employees and third parties



WHAT IS LEGIONNAIRES' DISEASE?

- A potentially life-threatening respiratory infection caused by legionella bacteria
- 532 confirmed cases of legionnaires' disease were confirmed in England and Wales in 2018
- The infection is caused by the inhalation of legionella-contaminated aerosol (fine water droplets)
- Typically, 5-10% of confirmed cases are fatal

THE CHANCES OF CONTRACTING LEGIONNAIRES' DISEASE INCREASES WHERE:

- Water systems are not managed effectively
- Water systems are dirty or poorly maintained
- Training and competence of staff is inadequate
- There are high aerosol producing systems
- There is a vulnerable demographic (frail or ill people)

WHAT THE LAW REQUIRES

- Identification and assessment of risk
- Control of identified risks
- Preparation of a legionella control plan
- Competent appointed persons
- Record keeping for cleaning, maintenance and disinfection

WATER HYGIENE SERVICES AND LEGIONELLA RISK ASSESSMENT

- UK-wide coverage
- Focused risk assessment services
 - Hot and cold domestic systems
 - Commercial systems
 - Industrial systems
- Tailored consultancy
- Risk assessment reviews
- Routine monitoring and maintenance
- Water sampling (analysis via third party UKAS accredited laboratory)
- Training
- Registered members of the Legionella Control Association
- UKAS accredited for Legionella Risk Assessment to ISO 17020 (Inspection Body)

SGS DMW LEGIONELLA RISK ASSESSMENTS INCLUDE:

- Executive summary
- Observations and details of inspection
- Asset register and temperature profile
- Remedial recommendations based on current approved practice
- Risk ratings
- Recommended routine monitoring and maintenance
- Simple schematics

MOBILE APPS TO ENSURE FAST ACCESSIBLE COMPLIANCE DATA

Our mobile technology improves the speed, accuracy and availability of compliance information. Legionella, asbestos, fire risk and other survey assessments are captured on SGS DMW's mobile apps and stored in our client management system – 'iSite'. With our UK-wide team of assessors and consultants; this allows us to turn around reports and assessments quickly.

Many of our clients take advantage of our client portal. Using this, your compliance surveys and data are stored on our cloud server, accessible on any web-enabled device, anywhere and at any time.

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DMW ENVIRONMENTAL SAFETY LTD IS NOW PART OF SGS, THE WORLD'S LEADING INSPECTION, VERIFICATION, TESTING AND CERTIFICATION COMPANY.

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