

Personal profile

Chris Brown BSc(Hons) FWMSoc MIHEEM

Email: chrisbrown@InSource-Consulting.co.uk

Mobile: 07831 446502

40-year career in water treatment and legionella contracting and consultancy, plus involvement in the LCA, BSRIA and a number of high-profile Legionella cases.

Experienced Managing Director, with a demonstrated history of working in the water hygiene and water treatment services industry. Strong technical, and business development professional, skilled in company acquisition and integration, legionella compliance, risk assessment and water treatment.

I have progressed from business start-up in 1989 to MD of a £21M UK leading Water Hygiene Business in 2018 and now operate as an independent consultant, authorising engineer, risk assessor, expert witness and trainer.

Experience

Managing Director • InSource Consulting • Jan 2018 - present.

Consultancy support to water treatment providers or duty holders, risk assessor, expert witness and trainer

Managing Director • IWS Water Hygiene • 2013-2018

Water hygiene and treatment turnover circa 20m, 420 employees, 4 acquisitions/integrations plus ERP implementation. Specialising in the provision of legionella risk assessment, monitoring inspection, remedials works and water treatment within the industrial, health care, social housing, commercial and institutional market.

Water Hygiene Director • Integrated Water Services (IWS) • 2006-2013 Water hygiene and treatment turnover circa 14m, 240 employees

Founder & Managing Director • Brocol Consultants Itd• 1989-2006 Specialising in the provision of legionella risk assessment, monitoring inspection and remedials works within the industrial, health care, social housing, commercial and institutional market (turnover circa £4M ,102 employees)

Graduate Trainee to Key Account Manager • Grace Dearborn Itd• 1983-1989 Industrial water treatment company specialising in the steel and petrochemical industries – managing water treatment and legionella programmes within a number of the largest industrial sites in the UK.



Professional Experience

- Fellow of the Water Management Society, elected for outstanding contribution to the water hygiene/treatment industry.
- Member of the Institute of Healthcare Engineering and Estate Management
- Member of the Building Services Research and Information Association team responsible for the development of "guidance and the specification for water services risk assessment (BSRIA FMS 4/99)
- Elected committee member of the Legionella Control Association (2010-2014)
- Contributing member of the HSG274 part 1 (cooling system) technical team
- HSE level involvement with a number of legionella cases
- Consultation on legionella policy and procedure
- Verified Expert Witness incl Bond Solon Expert Witness Certificate
- Guest speaker at presentations and seminars

Accredited assessor trainer for the following courses:

British Occupational Health Society

- P900 Control of legionella in domestic hot water systems
- P901 Management and Control of Building Hot and Cold-Water Services

Highfield Awarding Body for Compliance (HABC)

- Level 2 Legionella Awareness, hot and cold water or cooling systems
- Level 3 Legionella control for the responsible person

City and Guilds

- 5832-01 C&G certificate in the safe operation of cooling systems level 2
- 5832-02 C&G supervisors and managers certificate in the operation of cooling systems Level 3
- 5832-04 C&G certificate in risk awareness in water systems level 3
- 5832-10 C&G certificate in practical risk minimisation in water systems level 2

Water Management Society,

- City and Guilds W259 Temp Monitoring, water sampling including legionella and pseudomonas.
- City and Guilds W258 Cooling tower cleaning and disinfection

Relevant Qualifications:

- BSc Hons (Exeter University) Chemistry
- City and Guilds Level 3 award in understanding the principles and practices of assessment.
- ROSPA Asbestos Awareness & ROSPA Managing Safely
- WRAS Water Supply (Water Fittings) Regulations 1999
- HABC Level 2 Legionella Awareness, hot and cold-water systems & cooling systems
- HABC Level 3 Legionella control for the responsible person
- City and Guilds 5832-01 certificate in the operation of cooling systems level 2
- City and Guilds 5832-02 supervisors and managers certificate in the operation of cooling systems Level 3
- City and Guilds 5832-04 certificate in risk awareness in water systems level 3
- City and Guilds 5832-10 certificate in practical risk minimisation in water systems level 2
- CUBS Bond Solon, Cardiff University Expert Witness Certificate