



PRACTICE PROFILE

Preene Groundwater Consulting is the Professional Practice of Dr Martin Preene and provides specialist advice and design services in the fields of dewatering, groundwater engineering and hydrogeology to clients worldwide.

Preene Groundwater Consulting specializes in integrating hydrogeology and geotechnical engineering skills to provide innovative, cost-effective and safe solutions to groundwater problems on construction and mining projects.

Areas of expertise include:

- Construction dewatering
- Mine dewatering
- Groundwater cut-off walls
- Dewatering for tunnels and shafts
- Dewatering for dry docks and graving docks
- Pumping tests and groundwater investigations
- Permanent dewatering systems
- Water supply wells
- Open loop geothermal systems.

Dr Martin Preene has more than 25 years' experience on projects worldwide in the investigation, design, installation and operation of groundwater control and dewatering systems. He is widely published on dewatering and groundwater control and is the author of the UK industry guidance on dewatering (CIRIA Report C515 *Groundwater Control Design and Practice*) as well as a dewatering text book (*Groundwater Lowering in Construction: A Practical Guide to Dewatering*).

Dr Martin Preene is qualified as:

- UK Registered Ground Engineering Adviser
- Chartered Engineer (CEng)
- Fellow of the Institution of Civil Engineers (FICE)
- Chartered Geologist (CGeol)
- Fellow of the Geological Society (FGS)
- Chartered Scientist (CSci)
- Chartered Environmentalist (CEnv)
- Fellow of the Chartered Institution of Water and Environmental Management (FCIWEM)
- Member of the British Geotechnical Association
- Member of the International Association of Hydrogeologists
- Member of the International Mine Water Association.

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