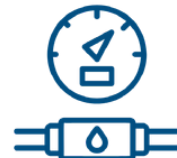




Aqua Tech

Specialists who
understand **water**



Aqua-Tech is a UK engineering and technical services partner working across the water and utility sector. We combine deep utility experience with a willingness to rethink convention when it leads to better results.

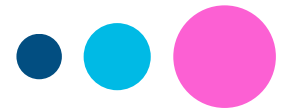
Sectors we serve:

- **Water Utilities:** Clean water & wastewater networks
- **Housing Developers:** Site water & pumping infrastructure
- **Asset Owners:** Industrial & commercial sites.

aqua-tech.co.uk



What We Deliver



From day-to-day technical support to specialist non-invasive surveys, we cover the full breadth of water and utility engineering. And we keep developing new methods so our clients don't have to.

Our Core Technical Services:



Engineering & Design

A complete in-house design offering across process, mechanical, electrical and ICA. From feasibility and concept through to detailed design, build, commissioning and handover.



Optimisation

We take time to understand what's driving each project, then recommend the most cost-effective, fit-for-purpose solution - not the most expensive one.



Operational Technology

Integrated control solutions tailored to your operational needs. Covering PLCs, SCADA, telemetry and remote monitoring across clean water and wastewater sites.



DSEAR & ATEX

Compliance and risk assurance for sites with explosive or hazardous atmospheres. Covering DSEAR regulations and ATEX-rated equipment design and verification.



Service & Maintenance

Structured care packages for clean water and wastewater systems, supporting housing developers, utilities and water asset owners with planned and reactive support.



Some of our Innovations & Solutions:

3D Scanning & LiDAR

Millimetre-accurate 3D capture of any asset at 2 million points per second. One visit, one scan, a fully navigable BIM-ready model that engineers can measure and design from without ever returning to.



BEM™ Assessments

Patented **Broadband Electro-Magnetic** technology through our partnership with Rock Solid Group, assesses ferrous pipe and tank walls through coatings, with the asset staying on-line.

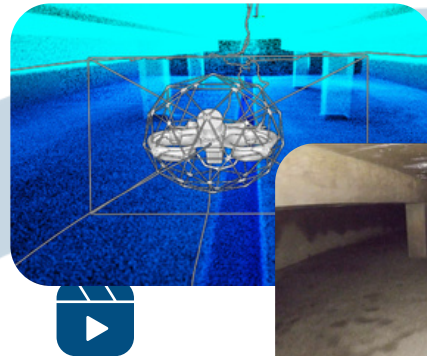
Flow Monitoring

Non-invasive, real-time flow monitoring (temporary or permanent) using the latest clamp-on technology for accurate data without process interruption.



Drone Surveys

Three drones covering every environment, from centimetre-accurate RTK aerial survey to rapid site capture to confined-space inspection with LiDAR and live gas detection. Where access ends, the Elios 3 begins.



Find out more and watch video footage of our 3D Scans, Drone Surveys and BEM™ insights on aqua-tech.co.uk - or scan this QR:



Typical Applications for our Solutions:

- Site topographic aerial surveys & mapping
- Trunk main condition assessment without shutdown
- Refurb & clash detection
- Wet well & digester surveys without man-entry
- Tank wall integrity with coating ferrous assessment
- As-built records / 3D Models

From the UK's largest water utilities to national housing developers, our clients return to us because we deliver on time, on budget and without surprises.



A partner, not just a supplier

- ✓ **One team, every discipline**
No handovers between contractors
- ✓ **Modern, non-invasive methods**
Less disruption, faster results
- ✓ **Four UK locations**
Local presence, national coverage
- ✓ **Long-term care**
Structured maintenance packages

Head Office / Edinburgh:

Gyleview House
3 Redheughs Rigg,
South Gyle
Edinburgh
EH12 9DQ

Bamber Bridge:

Unit 22
Momentum Place
Bamber Bridge
Preston
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Coatbridge:

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