

We are experienced in assisting water treatment companies, to support their new and existing products by providing meaningful *in vitro* data.

We help companies to determine the **source** of system **contamination** and to test **anti-fouling** products

## Our Expertise

## Helping clients to

Consulting	determine microbiological requirements
Modeling water systems	identify problem areas within systems
Microbial identification	identify contaminants in water systems
Pilot studies	de-risk project uncertainty
Scientific writing	underpin scientific credibility
Conference presentation	support symposiums with independent scientific rationale
Internal training	enhance product understanding

## Experts in

- Single species bacterial cultures
- Yeast cultures
- Fungal cultures
- Anaerobic cultures
- Multispecies cultures
- Clinical and reference strains

## Investigating BIOFILM populations

- Microtitre plates
- CDC reactors
- Flow cell assays
- Static assays
- Continuous flow assays
- Porcine skin models
- Biofilm microscopy
  - Customised models



## Test surfaces

- Polycarbonate
- Polypropylene
- Stainless steel
- Glass
- Ceramic
- Copper
- Antimicrobial polymer coatings

## Shining a light on microbiology

- Light microscopy
- Epi-fluorescent microscopy
- Scanning electron microscopy
- Confocal microscopy
- Transmission electron microscopy
- Phase contrast microscopy



Use us as an adjunct to your company's own R&D team. We can accelerate your projects by providing independent laboratory facilities.

