

Real-Time Biofouling Monitoring Service



Is Your Biofouling Control Truly Effective?

- Do you have real-time insight into the performance of your biofouling treatment?
- Are you aware of the operational risks posed by undetected biofouling?
- Could invasive species be compromising your plant reliability?



**Biovision™ helps to
monitor biofouling
settlement in real time,
helping you to respond
before problems escalate.**

Our Biovision™ Monitor allows you to:

- Instantly detect the presence of biofouling organisms—even if your current treatment is ineffective.
- Identify invasive species early, before they cause disruptions.
- Prevent costly shutdowns and improve treatment efficiency.



Biofouling Control

Non efficient



Efficient



Service Package Includes:

- Expert consultation on biofouling strategy and site suitability.
- Installation & commissioning of the Biovision™ Monitor.
- Bi-weekly performance assessments, including full expert reports.
- On-site visits by trained local field technicians.
- Free hardware replacement in case of device failure.
- Optimization of monitoring locations based on system layout and risk zones.
- Optional adding a Corbicula monitoring system.



Biovision™ Features & Benefits

- Simulates real intake/cooling water conditions, including velocity and construction materials.
- Detects a wide variety of species: mussels, oysters, barnacles, hydroids, and more.
- Rugged & compact: 73 × 40 × 40 cm, 18 kg.
- No power supply required—fully autonomous for flexible deployment.
- Built for industrial-scale reliability.

