

# Point-Source Wastewater Treatment for Industrial Manufacturers

Low Sludge | Low Chemical | Low Energy | High Resilience | Retrofit-Ready

# A Competitive Edge for Your Portfolio

#### Win new projects

Innovative technology for addressing limited footprint, high organic concentration applications

### Provide reliability under variable conditions

Solutions proven to maintain performance under variable production environments

#### Guarantee performance

Give clients peace of mind with their wastewater

### Scale systems to meet growing needs

Modular technology allows for easy scaling and site upgrades as needed

#### Deliver operational savings

Offer clients 20-60% monthly savings with Aquacycl systems

#### Quickly deploy solutions

Full design, installation, and commissioning completed in-house within a 6-month timeline

#### Fully managed systems

Remote monitoring, system control, and maintenance by Aquacycl

## **Engineering for Challenging Wastewaters**

Aquacycl's BETT® and SulfideFix technologies are plug-and-play, modular systems, helping engineering firms deliver guaranteed compliance, eliminate business risks, and solve complex industrial wastewater chellenges without requiring large infrastructure upgrades.

#### **BETT®**

#### **High-Strength Organics Removal**

BETT® system for treating wastewater with BOD 1,000-150,000 mg/L, up to 10x the capacity of traditional systems.

6-month lead time

#### **SulfideFix**

#### **H2S & Odor Control**

Patented micro-aeration system removes up to 99.9% of hydrogen sulfide directly from wastewater tanks without chemicals.

2-month lead time

#### Validated applications:

- Food & Beverage: bottling, distillery, brewery, confectionery
- Chemicals: hydrocarbon remediation, diesel, gasoline
- Pharmaceutical: supplements, diabetes medication
- Agricultural: swine manure management

Proven 12-24 month ROI for F&B applications