

WELFARE BELOW WATER



DISEASE PREVENTION & CONTROL,
DOSING SYSTEMS & TREATMENT CONCEPTS
for worldwide fish and shrimp health & welfare management

Diverse team of EXPERTS

Veterinarians, fish health, microbiologists, technicians, farming
and treatment experts, researchers, etc

TREATMENTS for Sea Lice and Amoebic Gill Disease (AGD)

Cages and well boat,
Medicinal and Mechanical

Eco-friendly Aquaculture HEALTH PRODUCTS

Water conditioning,
oxygenation,
disease prevention
and control



**A holistic
approach
to aquaculture
health management**

**for open cage farming,
ponds and closed systems
(ponds and RAS)**


Aquatiq® DOSING SYSTEMS

Design and development
of dosing units for safe &
reliable dosing of products



TOTAL POND HEALTH Management Platform

Microbial communities screening,
machine learning, farm management
alerts, range of products for health &
welfare management of pond

+  **KYTOS**
Microbiome
screening
technology

+ **NAUTILUS
COLLABORATION**
Research &
Farming
expertise partner

Our concepts and innovations ensure maximal animal welfare and minimal environmental impact to supporting farmers in the successful scaling of sustainably managed fish and shrimp, to meet the rising demand of responsibly farmed seafood for a growing population.



BATH TREATMENTS

Medicinal treatments for sea lice and AGD-infected animals

- can be used to treat multiple ectoparasites
- minimal environmental footprint
- maximum fish welfare
- treatment throughout the year

EU-Funded Innovation Project

BREEZE



R&D to enhance an existing sustainable sea lice treatment

- overcome tolerance
- disseminate environmental attributes



DOSING SYSTEMS & TECHNICAL SERVICES

Aquatiq®

Safe & reliable application of health products.

Routine maintenance services and tailor-made engineering on demand.



MECHANICAL TREATMENTS



Cost effective,
high standard delousing hydrolicer

Fast

1-3 kg: 60-70,000 fish/h

3-12 kg: 55-60,000 fish/h

High efficacy

1-3 kg: up to 90%

3-12 kg: up to 95%

High qualified crew

24/7 operations

Animal welfare

- Reduced crowding time
- Gentle pumping
- Gentle treatment with straight lines
- Lower mortality
- Less scale loss
- Welfare monitoring

Biosecurity

Fish health biologist on board

