AquaBioTech Group

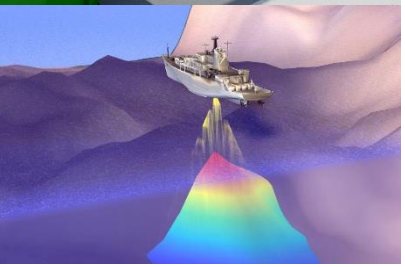
Research and development in aquaculture

AquaBioTech Group, Malta

Tamás Bardócz

www.aquabt.com

ABOUT US



1998

AquaBioTech Group was registered in Malta as an International Consulting and Development Company for aquaculture, fisheries & aquatic sciences and engineering

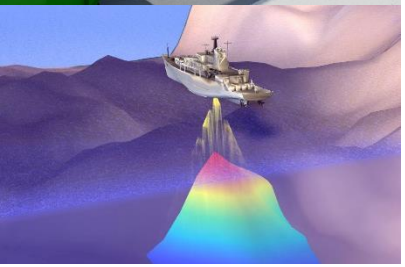
2002

ABT Innovia was formed 2002 as an independent Research & Development facility to undertake internal and contractual research and product testing / benchmarking

2016

The main team of consultants based in Malta at the **AquaBioTech Group** number over thirty (30) personnel, all considered specialists in their relevant fields of work and are recruited from over twelve countries

Main activities



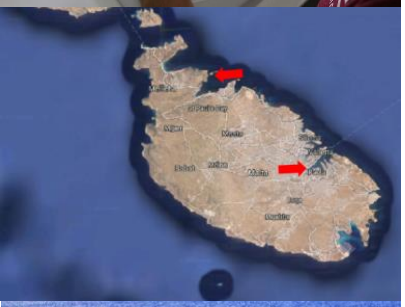
- **Trainings & education**
- **Internship** program
- Technology **demonstration**

- **Marine** Surveying
- Special **Audits**
- **Site** Assessments
- **Biosecurity** Audits
- **Feasibility** Studies
- **Due Diligence** Audits
- **Risk Management** Audits
- **Market Research** & Intelligence
- **Environmental** Impact Assessment

- **Turn key** operations
- **ExperiRAS**™ for research facilities
- **Grow out** facilities
- **Hatcheries** for marine and freshwater species

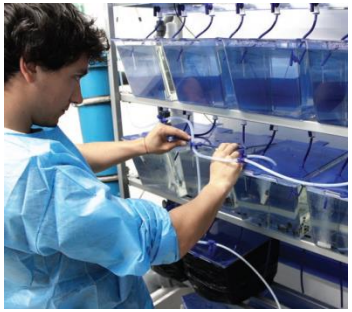
- **Contracted research** for companies
- **FP7 & H2020** projects
- **Internal research** and product testing and benchmarking

ABT INNOVIA

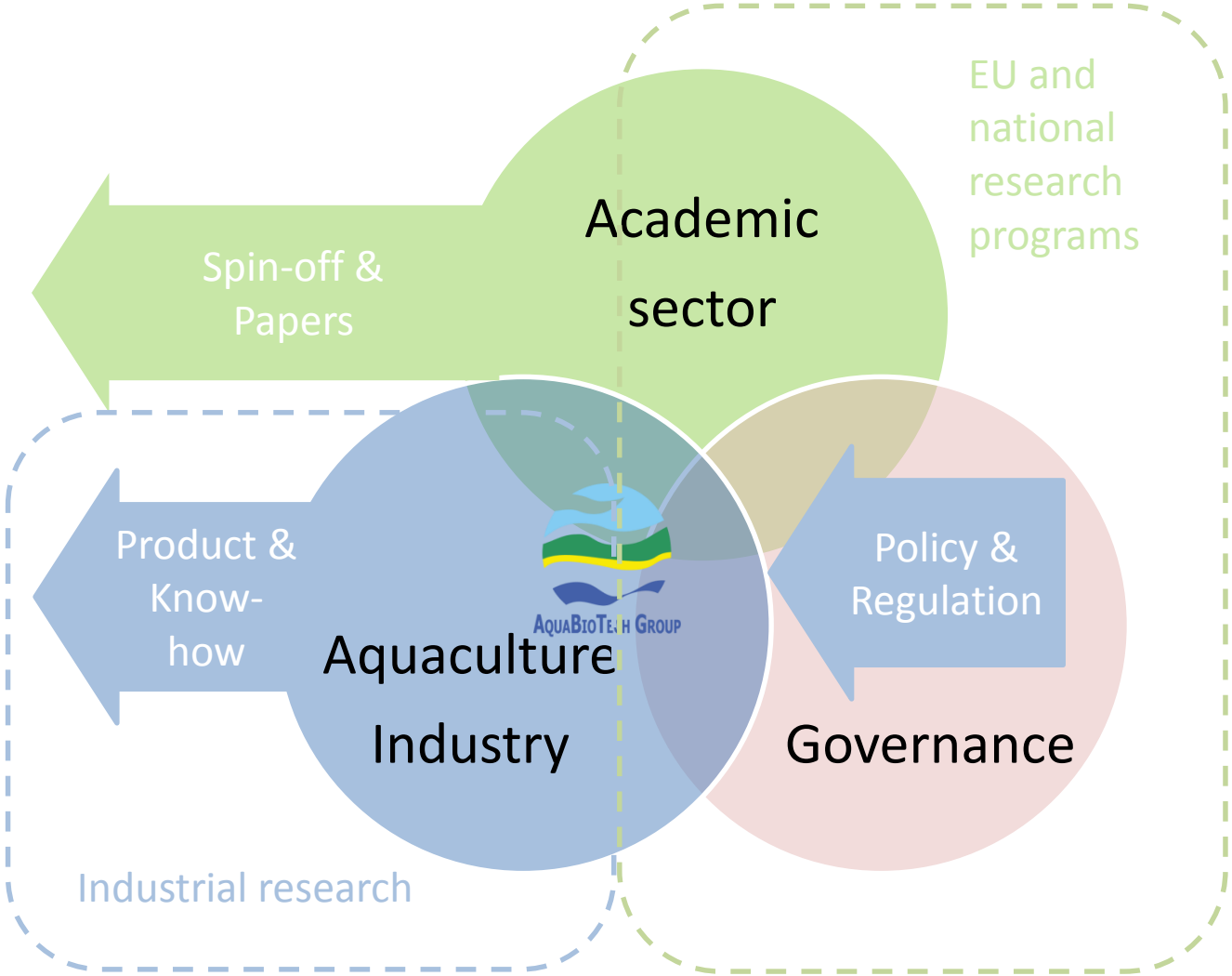


Main Research Areas

- Veterinarian Research
- Aquatic Nutrition Research
- Ecotoxicology
- Hatchery Technology and Production Techniques
- Biomedical/Nutraceutical Research
- Antifouling
- Algae and Shellfish
- Water quality labs
- Larvae Culture
- Ornamentals



Role in EU aquaculture research



In line with national and EU policies

- Strengthen the co-operation between academic and industry research
- Support the industry moving offshore
- Encourage the combination of aquaculture with other offshore industries
- Development of economically feasible Recirculating Aquaculture Systems (RAS)
- Improve the sustainability of aquaculture
- Supporting Malta to became a center of aquaculture knowledge in the Mediterranean
- Reduce conflicts between aquaculture and tourism through technology development

Exploiting opportunities

- More focus on the export of EU aquaculture know-how and equipment in third countries
- Co-operation amongst organizations focused on industrial research
- Better integration of research in policy development and regulation
- Development of research infrastructures by using EMFF resources
- Demonstration of new aquaculture technologies
- Bring in new ideas from other sectors
- Harmonized implementation of H2020 aquaculture projects
  - Exploitation synergies in research
  - Common trainings and workshops to reach stakeholders on national and EU level
  - Strengthen each other to have an impact on the public image of aquaculture

CONTACT DETAILS

Tamás Bardócz

thb@aquabt.com

AquaBioTech Group
Central Complex
Naggar Street
Targa Gap, Mosta
MST 1761
MALTA G.C.

Tel +356 2258 4100
Website: www.aquabt.com