

AguaBioTech Group III

http://www.aquabt.com

Bilateral Meetings

- Tuesday (09:00 am 01:30 pm)
- Tuesday (14:00 pm 17:00 pm)

Description

The AquaBioTech Group is an international research, development, engineering and consulting company strategically located in the centre of the Mediterranean on the island of Malta, although operating globally with clients and projects in over fifty-five countries. The AquaBioTech Group undertakes a variety of aquaculture, fisheries, marine surveying, aquarium and aquatic environmental projects through its regional offices and partners throughout the world. The vast majority of the company's work is related to the marine or aquatic environment, encompassing aquaculture developments, market research / intelligence, through to project feasibility assessments, finance acquisition, project management, technology sourcing and technical support and training.

Organization Type Research Centers, SMEs Organization Size 26-50 **Founding Year** 1998 Country Malta

City

Mosta, Naggar Street Google map

Areas of Activities

Other sectors relevant to the thematic focus of the event

Research & development

R&D cooperation within HORIZON 2020

The AquaBioTech Group has participated in 14 FP6 and FP7 projects both as an RTD and as an SME. We are now looking forward to participating in Horizon 2020 projects. The company has extensive R&D facilities as well as innovative and proven technology in Recirculation Aquaculture Systems. We have a vast awareness of the current market needs and demands and therefore have strong capabilities in dissemination of R&D outcomes and commercialisation of the final product. Most importantly, our personnel come from diverse backgrounds and are experienced and highly qualified.

http://aquabt.com/eu-projects

SPECIFIC AREAS OF RESEARCH

Aquaculture R&D

Health and Disease Prevention
Aquatic Nutrition Research
Nutraceutical Development
New Species Development
Production Techniques
Hatchery Technology
Algae Production

RAS R&D

Wastewater Treatment Aquaponic/Hydroponics Energy Efficiency

The AquaBioTech Group has set up a LinkedIn Group specifically for Horizon 2020 Blue Growth topics. The idea is simply to bring together ideas and entities interested in Horizon 2020 research in the Blue Growth area, i.e..: Ocean renewable energy; Aquaculture and Fisheries; Maritime, coastal and cruise tourism; Marine mineral resources; blue biotechnology and; Marine Sciences and oceanography.

We are always looking to participate in innovative research proposals in the areas of our interest and strong consortiums we could collaborate with.

Keywords: H2O2O HORIZON Research and Development R&D Marine Aquatic Aquaculture Fish Nutrition Fish Health Water Treatment Environment Cooperation Offered

- 1. Technical co-operation
- 2. Other

Cooperation Requested

- 1. Technical co-operation
- 2. Other

Business Offer

Aquaculture R&D (Fish Health and Nutrition Research)

ABT Innovia is an independent aquatic biotechnology and aquaculture research and training entity with its own dedicated Research & Development (R&D) facilities based in Malta. With a large number of biosecure testing facilities using the latest RAS technology, we are able to undertake work on a number species, ranging from coldwater Salmon, Trout and Charr, through to Tropical species such as Tilapia, Shrimp and Asian Sea bass.

Keywords: aquaculture fish farming aquatic research R&D marine ecotoxicology H2O2O HORIZON2O2O fish feeds nutrition Cooperation Offered

- 1. Technical co-operation
- 2. Manufacturing agreement
- 3. Other

Business Offer

Recirculating Aquaculture Systems (RAS)

Recirculation system development within aquaculture has entered into a new chapter and the AquaBioTech Group has been at the forefront of this technology for many years.

The AquaBioTech Group has developed number of highly efficient and cost effective recirculation aquaculture systems (RAS) for hatchery, broodstock and on-growing operations. The systems are customized according to the species and production level and are proven technologies in the field.

The AquaBioTech Group has its own proprietary RAS designs for a variety of species that cover those of major commercial importance. The company is constantly fine tuning the overall performance of its design and technology at its demonstration and R&D facility in Malta. The systems we offer are the result of many years of, research development and client feedback.

The AquaBioTech Group has its own RAS designs for a variety of species that cover those of major commercial importance.

http://aquabt.com/recirculating-aquaculture-systems

Recirculating Aquaculture Systems (RAS)

Aquaculture (Hatchery, Broodstock, Ongrowing Operations)

Aquariums

Aquatic Research Facilities

INNOVATIVE ASPECTS AND MAIN ADVANTAGES / BENEFITS

- Optimal performance of RAS systems in terms of production, energy consumption and water discharge
- Designing, developing and installing customised RAS facilities
- Highly qualified and experienced staff and personnel
- Independent research, development and training facility
- Operating on truly global scale

Keywords: aquaculture marine recirculating recirculation R&D fish fish farming aquatic water treatment sustainability Horizon 2020 Cooperation Offered

- 1. Outsourcing co-operation
- 2. Technical co-operation
- 3. Investment/Financing

Business Offer

ABT Aquaculture is a leading aquaculture consulting and technical support company that forms part of the AquaBioTech Group. The company has become one of the largest dedicated independent aquaculture consulting company's operating on a truly global scale.

With clients and projects in over fifty-five (55) countries and a team of over twenty-five (25) highly qualified and experienced staff and personnel, the company draws on a wealth of experience and expertise covering all aspects of aquaculture planning, feasibility, development and operation.

http://www.aguabt.com/aguaculture

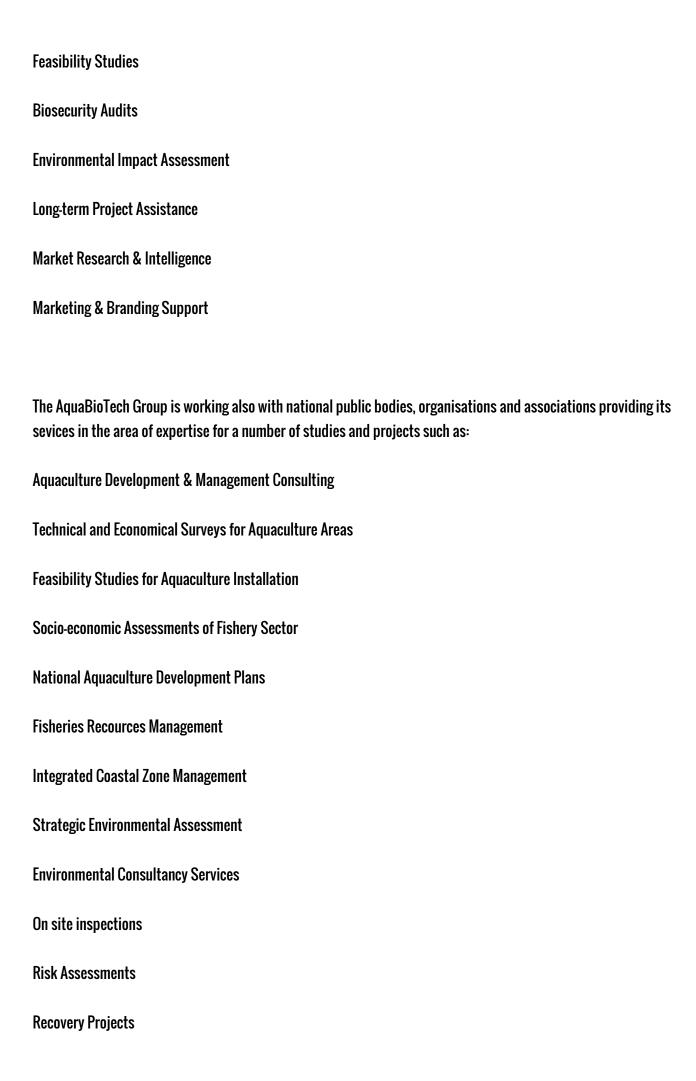
The AquaBioTech Group undertakes a variety of projects for private entities.

Site Assessments

Special Audits

Due Diligence Audits

Risk Management Audits



Keywords: aquaculture fish farming risk assessments feasibility studies environment marine HORIZON2020 R&D Research and Development Cooperation Offered

- 1. Investment/Financing
- 2. Technical co-operation
- 3. Outsourcing co-operation