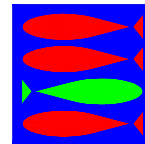


# UNI-Aqua A/S Designing and building systems for exceptional fish performance in aquaculture

## Company Profile



UNI-Aqua delivers the latest designs and technology for recirculated land-based aquaculture, from hatchery to grow-out. With each system individually designed our driving goal is to optimise system performance to suit the species to be cultured and the client's requirements with full after sales backup.

UNI-Aqua delivers know-how and technology to clients around the world including Australia, China, Chile, Denmark, Norway, and Spain amongst others.

UNI-Aqua has solid experience in both the design of recirculation systems and the hands on production management of most key aquaculture species including Trout, Turbot, Sole, Cod, Halibut, Merluza, Barramundi, Salmon, Kingfish, Blue Fin Tuna, Eels and abalone.

The UNI-Aqua technology is sold both as water treatment systems only and as complete projects for both new aquaculture facilities and for updating of existing facilities. UNI-Aqua supplies technology and equipment for re-circulated fresh and seawater facilities in general, but has particular focus on seawater systems.

The systems are designed individually in dialogue with the client, ensuring that their requirements are always analysed and met. Each system is individually optimised for the actual needs, for optimal species growth performance in the clients' actual logistical situation including local climate/environment, building and energy costs etc.

Furthermore, Uni-Aqua has commercial rights to some key equipment providing a complete and well-balanced equipment package to optimise species performance while maintaining low production costs for water treatment in recirculated aquaculture.

Our technology is based on the concepts developed by Dr. Bent Urup who has operated worldwide within hatchery technology and recirculation systems since 1989. His practical and theoretically well-founded experience within design and evaluation of recirculated systems forms the technological backbone of the company. Jørgen Scheel, with his background in international delivery projects, both within the aquaculture and the process industry, is in charge of all aspects of project and contract management and administration.



**Bent Urup, PhD.**  
Sales, Systems Design,  
Research & Development



**Jørgen Scheel, MSc.**  
Project Management,  
Contract Management

Bent Urup (PhD) and Jørgen Scheel (MSc) form the management of UNI-Aqua. The key staff, totalling around 10 employees, have solid backgrounds as biologists, aquaculture managers, engineers and MBAs, and have been working within the aquaculture industry for many years. This insures that not only are the facilities designed and dimensioned correctly but also that training of key staff and long term technical backup can be provided.

**Products.** UNI-Aqua will typically provide documentation to a standard, so that local suppliers can quote safely on buildings, tanks, piping, concrete structures etc. Supplying the design plus the key equipment, UNI-Aqua A/S can secure and guarantee the performance of the system. Further the concept secures optimal value for money in the project.

A common characteristic of all it's own branded and standard products is the high level of quality, reliability and service.

**Services.** UNI-Aqua provides both in-house and external consultancy services. The key services are all in-house and form the key competence of UNI-Aqua. Key in-house services are:

- Biological engineering – specie and client focused design and evaluation of systems;
- Process design – evaluation and design of both marine and fresh water systems;
- Plant layout – plant layout and specification of buildings, structures and arrangement of equipment;
- Project management and procurement – planning and execution of projects;
- Technical on-site supervision – trouble shooting in the fields of erection, service and maintenance;
- On-site production supervision – supervision, assistance and trouble shooting in the fields of production, operation and commissioning.