



Aquaculture Innovation Forum

INNOVATION SHOWCASE FINALISTS 2022

Kisaco Research is proud to announce the 8 companies selected to present at the Aquaculture Innovation Forum, 6-7 September 2022

AQUINOVO
Accelerating Fish Growth



Seawater Solutions



Volare



www.aquinovo.com

AquiNovo develops proprietary platform technology that promotes gut performance thus significantly improve gut health, feed utilization and growth. The platform is proven for tilapia and salmon and applicable to both aqua and terrestrial species. AquiNovo platform is based on innovative, targeted, bio-active, bio-degradable peptides.



www.localocean.eu

Local Ocean was created in 2017 with a view to become the first shrimp farm in the Baltics. Since then the company shifted its strategy to developing a unique hardware + software shrimp farming solution merging and adapting traditional shrimp production methods from outdoor pond farming and indoor Recirculating Aquaculture System best practices, to create a scalable high yield/ low-cost shrimp production solution available for all.



www.luministech.com

Luminis provide microbiome analytics for early disease detection and water doctoring solutions. Their core product is AquaGENius, an easy to use microbiome field sampling kit that allows anyone in the world to take a water sample, which then comes to us for Next Gen sequencing and analysis.



www.nexttuna.com

Next Tuna will be the first to close ABT's reproductive cycle in an aquafarm at commercial scale. They will thus be the first truly sustainable source of ABT. They will sell fingerlings to grow-out farms: this replaces wild catch and is a route-to-market which relies on well established industry value chain.



www.observe.tech

Observe Technologies uses computer vision and artificial intelligence to optimise the biggest cost on a aquaculture farm - feeding (which represents 50% of salmon farming expenses). They have consistently proven that their product reduces the FCR and increases growth of the fish, saving farmers up to 10% of their feed costs and reducing growth time of up to 3%.



Seawater Solutions

www.seawatersolutions.org

Seawater Solutions is a nature-based company developing ways to turn degraded land such as deserts and salinised land into productive wetland agro-ecologies for ecosystem restoration and novel bio-mass production. The company has developed blue economy feed products for the aquaculture industry that replace conventional feeds with carbon negative feeds.



www.seneye.com

Seneye are a UK IoT Sensor and cloud monitoring manufacturer with a multiparameter, scalable probe system including monitoring free toxic ammonia NH₃+ for a low cost to 0.001ppm. They have been manufacturing and active in the public aquaria and ornamental industries for over 12 years.

Volare

www.volare.fi

Volare is a unique Nordic food and feed technology startup with roots in years of research and development work. They are an industrial platform that turns food industry side streams into valuable, ultra-sustainable, healthy and high-quality products for the feed and other industries with the help of Nature's original bioreaktor, the black soldier fly.

A special thank you to the
SELECTION COMMITTEE



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Aquaculture Innovation

Forum 6 -7 SEPTEMBER 2022

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