



### ALGECENTER DANMARK



AlgeCenter Danmark is a collaboration between four institutions: Aarhus University, Danish Technological Institute, Copenhagen University and the Kattegatcentre. The consortium formed in 2010 under which a number of research projects operate. The purpose of AlgeCenter Danmark is to find out how algae can be used as a new resource in a world where traditional resources are under pressure. A number of research projects serve to find out how algae can be used for sustainable energy, food, medicine and food ingredients.

### ARCTIC SEAWEED



At Arctic Seaweed, philosophy revolves around leveraging disruptive technology to revolutionize the seaweed cultivation industry. They believe that by embracing scale and cutting-edge innovations, they can drive a transformative shift in the market. Through their commitment to pushing boundaries and fostering collaborations, they are paving the way for a future where disruptive technology creates unprecedented opportunities in seaweed cultivation.

### CATCHGREEN



Catchgreen develops biodegradable ropes for seaweed farming as a direct replacement for conventional plastic cultivation lines. Our solutions are field-tested under real farming conditions, demonstrating strong performance, durability, and improved biomass yields, while reducing marine plastic pollution. We work with farmers, researchers, and industry partners to support the transition to more sustainable and circular aquaculture systems. Because it's not just what we grow in the ocean, it's how we grow it.

### EABA



EUROPEAN ALGAE  
BIOMASS ASSOCIATION

The general objective of the European Algae Biomass Association (EABA) is to promote mutual interchange and cooperation in the field of biomass production and use, including biofuel uses and all other utilisations. It aims at creating, developing, and maintaining solidarity and links between its Members and at defending their interests at the European and international levels. Its main target is to act as a catalyst for fostering synergies among scientists, industrialists, and decision-makers in order to promote the development of research, technology, and industrial capacities in the field of Algae.



#EU4Algae



### EU4ALGAE

EU4Algae is the European stakeholder platform connecting the algae community across industry, research, investment and public authorities to support policy coordination, innovation uptake and market deployment of algae-based solutions in Europe.

**INDUSTRIAL<sup>™</sup>**  
**PLANKTON**

### INDUSTRIAL PLANKTON

Founded in 2010, Industrial Plankton Inc. designs and manufactures turnkey bioreactors.

Their technology is optimized for reliability, ease of use, and biosecurity. Customers operate their photobioreactors in 24 countries around the globe. Their equipment is highly automated, increasing reliability and saving operators countless hours. The result is trustworthy equipment capable of easily and reliably producing biosecure, algae.

● **innovatum**  
**science**  
**park**

### INNOVATUM SCIENCE PARK

Innovatum Science Park is a Swedish innovation hub driving sustainable development within the blue bioeconomy, with a strong focus on unlocking the potential of seaweed as a renewable resource for food, materials, and climate solutions. Together with partners such as the Municipality of Falkenberg and Fyrbodals Association of Local Authorities, they support collaboration, test and demo environments, and the development of new projects in West Sweden. Through initiatives like Co-existence for Large-Scale Seafood Production, they explore how seaweed cultivation can be integrated with other ocean uses like offshore renewable energy – enabling scalable production while supporting healthy marine ecosystems. Contact them if you are looking to collaborate and develop new seaweed projects in Sweden!

**kuraray**

### KURARAY EUROPE

Kuraray is a specialty chemical company founded in Japan in 1926. One of their core products PVA fiber branded “KURALONTM” is popularly used in seaweed farming field as the seeding ropes for more than 60 years. They are looking for the opportunities to contribute to the growth of European seaweed farming industry.



**MariTide**

### MARITIDE

MariTide is building the value chain for edible seaweeds in India, from strain selection to cultivation, processing and product development. The company is focused on products for the food market derived from *Ulva*, specifically snacks, seasonings, and ready-to-eat food ingredients.



**Murre Technologies**

Total solutions for food processing

### MURRE TECHNOLOGIES

Murre Technologies has been supplying the EasyFarm system with which mussel seed cultivation is possible, for almost 20 years. Seaweed cultivation and processing is their next development. They are building a harvester that harvests the seaweed from the cultivation nets in the sea. Sowing seaweed is also part of the EasyFarm concept, which is why they supply the complete system for harvesting and sowing the seaweed. They have also developed a seaweed bubble washer to sort the sand and undersized waste such as crustaceans from the product during the washing process. The system is equipped with separation rollers for this, the washing water is continuously filtered through a separator drum. To reduce the iodine content, they use a blanching/cooling system. In short, they are your partner in seaweed harvesting and processing!

**NORDIC**  
SEAFARM

### NORDIC SEAFARM

Founded in 2016, Nordic SeaFarm is at forefront of making European seaweed truly available to industries. They grow high value species at their own state of the art seaweed farm and source sustainably from other partner farms. Research & development is in their DNA, and is why they have successfully completed multiple EU-research projects over the years and why they continue to break through with new innovative ways of farming seaweed at scale in the ocean. Nordic SeaFarm exists to drive change and to create a regenerative and prosperous planet.



**Norwegian  
Seaweed  
Cluster**

### NORWEGIAN SEAWEED CLUSTER (NSC)

Norwegian Seaweed Cluster (NSC) is an industry cluster owned by the Norwegian Seaweed Association. The cluster brings together actors from across the entire seaweed value chain - from production to applications in food, feed and biostimulants. NSC currently includes 55 member organizations and offers a wide range of services and activities designed to support collaboration, innovation and business development across the sector.

NSC creates arenas for solving shared challenges for this emerging sector - from scaling cultivation and improving processing technologies to strengthening product quality, developing regulatory frameworks and enabling new markets.



### NUTRIALGBIO



NutriAlgBio is an Irish start-up based in Westport, Co. Mayo, specialising in sustainable seaweed harvesting and shoreline processing. Through advanced mineral reduction processing and innovative post-harvest techniques, we produce highly refined, quality-controlled seaweed powders with reduced iodine and heavy metal levels. NutriAlgBio supplies traceable marine ingredients for animal nutrition, horticulture, and blue bioeconomy applications.

### SEANNOVATION



SEAnnovation, Redefining the Materials of Tomorrow.

Their biorefinery solution provides specific polymers with tailor-made properties from brown seaweed.

### SEAWEED SCOTLAND



Seaweed Scotland (previously Scottish Seaweed Industry Association (SSIA)) is dedicated to promoting the growth and development of the seaweed and aquaculture sector, providing essential resources and services to their members and the wider industry. They provide a dedicated platform to help seaweed and aquaculture businesses network, share information, and gain access to the best resources the industry has to offer.

Seaweed Scotland is committed to growing and supporting the industry every step of the way, from access to funding, assistance with licensing, all the way through to signposting, they are here to support members with up-to-date information and a solid network to engage effectively with.

### SHIDAI MARINE BIOTECHNOLOGY CO., LTD.



Shidai Marine Biotechnology Co., Ltd. is a national high-tech enterprise founded in 2010 and headquartered in Weihai City, Shandong Province. Dedicated to the R&D, production, and marketing of seaweed-based biological products, the company operates from Rongcheng City, renowned as "China's Kelp Capital," with a registered capital of RMB 55.91 million. Building upon its 1,000-hectare self-owned marine ecological farming base, it has developed a complete industrial chain through subsidiaries such as the Enzymatic Hydrolysis of Kelp Technology Research Institute, Shidai Pastoral Agricultural Technology, and a marine industry incubator. This integrated model effectively connects marine ranching with farmland, upgrading primary resources into high-value products, thereby creating deep synergy and a virtuous cycle across the primary, secondary, and tertiary industries.



### SUBMARINER NETWORK



The SUBMARINER Network brings together actors from the Baltic Sea Region to promote innovative and sustainable uses of marine resources to protect our marine environment and promote sustainable economic development. The Network connects authorities, research institutions, civil society, and private companies, to integrate local perspectives into transnational frameworks.

### SIRPUTIS



Sirputis is committed to innovating the seaweed industry and contributing to a more sustainable future. By focusing on pioneering solutions for seaweed cultivation, harvesting, and processing, their dedicated team aims to empower seaweed farmers and make seaweed farming more sustainable, efficient, and profitable. Their vision is to create a world where seaweed cultivation is an essential industry that supports healthy environments and strong coastal communities. They are driven by the belief that the ocean can provide abundant, nutritious food while nurturing both people and the planet. Join them on the mission to automate the seaweed industry!

### WAHAL ENGINEERS



Wahal plays a key role in advancing sustainable algae processing solutions through its expertise in high-shear mixing, homogenization, powder-liquid integration, and continuous process technologies. With growing interest in algae for food, nutraceuticals, biofuels, and specialty chemicals, Wahal's engineered systems help optimize critical stages such as cultivation media preparation, nutrient dispersion, biomass processing, extraction, and downstream formulation. By delivering energy-efficient, scalable, and hygienic processing solutions, Wahal Engineers supports the evolving global algae industry in achieving higher productivity, consistent product quality, and sustainable manufacturing practices.



## **WANDOMOM ASSOCIATION CORPORATION / ALGAEBRA**

**Wandomom Association Corporation** is a vertically integrated seafood company specializing in the cultivation, processing, and global distribution of premium seaweed products. Based in Wando, the center of Korea's seaweed industry, they manage the entire value chain—from aquaculture to manufacturing and export—ensuring consistent quality and competitive pricing.

Since pioneering the online launch of gompi seaweed in 2002, Wandomom has built a strong presence in the seaweed market. By harvesting seaweed at its optimal season and processing it through advanced facilities, they deliver products with superior freshness, texture, and nutritional value.

Their production facility is equipped with large-scale processing systems, enabling a daily capacity of approximately 6 tons. We strictly control quality and hold internationally recognized certifications, including HACCP, FSSC 22000, ISO 22000, ISO 45001, Halal certification, and ASC (Aquaculture Stewardship Council) certification, ensuring compliance with global food safety and sustainability standards.

With continuous innovation and a strong commitment to quality, Wandomom has achieved rapid growth and continues to expand in global markets. They supply a wide range of seaweed products tailored to retail, food service (HoReCa), and food manufacturing sectors.

Wandomom is dedicated to delivering the highest-quality Korean seaweed to customers worldwide through sustainable production and reliable supply.

**Algaeбра** operates as a specialist trading house for macro and micro algae, both cultivated and wild-harvested, while also providing software that standardises the full transaction lifecycle across counterparties. They execute trades as principal and offer the transaction OS as shared infrastructure for the broader market. It is a shared transaction layer - purpose-built for specification-heavy commodity trade between companies operating across Europe and globally at the frontier of the bioeconomy.

**ALGAEBRA**

