



NEWSLETTER

Join our events

SUBMARINER's accelerator match-making meeting, 23-24 January 2020

Submit your blue bioeconomy case: The SUBMARINER accelerator for Blue Growth continues to provide support to innovative and sustainable cases across the whole blue bioeconomy value chain through its mentoring programme.

APPLY here

Would you like to become part of the SUBMARINER accelerator?

Then join our next mentors' workshop & match-making event in Helsinki (23-24 January 2020).

REGISTER for the event here

Workshop "Alignment of aquaculture legislation", 9-10 February 2020

SUBMARINER member SYKE is organising a workshop in Helsinki to compare, review and suggest points for better alignment of legislation in aquaculture (mainly fish) across different Baltic Sea Region countries. The workshop is part of a series organised by SUBMARINER in the framework of the Blue Platform project to update the SUBMARINER Roadmap and define our future targets and actions.

[Register here](#)

News & events from our network



10th SUBMARINER Members Assembly together with EurOcean

The SUBMARINER Network held its 10th annual Members Assembly in Berlin on 7 November 2019. We welcomed new members to the network, discussed conclusions to be drawn from past projects and resulting new activities planned for 2020-2021.



Welcome to the new SUBMARINER Network member

Metal Production UAB offers engineering, production and sourcing services from the Baltic region with a focus on offshore and maritime industries. [Metal Production](#) is contributing to R&D activities in Lithuania to develop seaweed

Read more about the [Assembly & the EurOcean meeting](#)



Global Sustainable Technology & Innovation Conference (G-STIC)

An open theme day on the ocean took place at the G-STIC on 21 November 2019 in Brussels. SUBMARINER contributed to the [vision document](#) "Blue technologies for blue sustainability - Ocean and seas: challenges and solutions", developed jointly by the Flanders Innovation & Entrepreneurship, Blue Cluster and VLIZ.

[Read more](#)



Blue Growth – The Nordic Road to a Sustainable Blue Economy

The SUBMARINER Network co-organised the event held at the Nordic Embassies in Berlin on 18 October 2019 together with the Nordic Council. The participants discussed opportunities and challenges for blue growth and what they can learn from each other.

[Read more](#)



Capacity4MSP

Capacity4MSP platform project kick-off meeting

The project will run until September 2021 and strengthen the capacity of MSP stakeholders, policy- and decision-makers. SUBMARINER will consider mechanisms and ideas on how countries can follow the implementation of their maritime spatial plans. Moreover, we will organise workshops between planners and energy stakeholders as well as

cultivation, automated harvesting & processing technology.



Biomarine drives blue investment in world blue bioeconomy

The Biomarine Business Convention took place in the city of Cascais Portugal on 5-6 November 2019. The event started with the launch of the International Blue Cooperative (IBC), a new global cooperation promoting low growth aquaculture as a means of reducing the carbon footprint, mitigating effects of climate change and scaling up blue bioeconomy opportunities. Efthalia Arvaniti presented the SUBMARINER [accelerator programme on blue growth](#).

[Read more](#)



Coastal Biogas conference in Roskilde, Denmark

SUBMARINER presented its vision and actions relevant to nutrient recycling and battling eutrophication technologies in the Baltic Sea. Additionally, SUBMARINER highlighted developments in the GRASS project and the activities of Coastal Biogas from which partners and supporters can benefit.

[Read more](#)



1st GRASS stakeholder meeting in Estonia

The University of Tartu together with the Estonian Ministry of Environment organised the 1st national stakeholder

bioeconomy experts.

[Read more](#)



meeting within the framework of the GRASS project. The Estonian audience learned about the project (Growing algae sustainably in the Baltic Sea) and its aims for expanding macro algae production. The related Interreg BSR project CONTRA, which focuses on compiling knowledge required for the sustainable management of beach wrack in the BSR, was also presented.

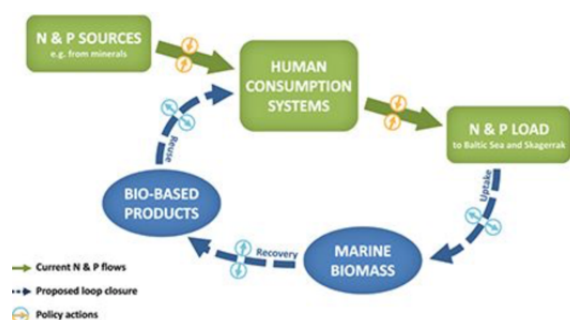
[Read more](#)

SUBMARINER at "Wind Europe" in Copenhagen, 26–28 November 2020

Ivana Lukic presented SUBMARINER and s.Pro's projects on MSP & ocean multi-use (e.g. UNITED). The conference brought together a large number of industry leaders and specialists.

[Read more](#)

News from our members



KTH project - Marine bioeconomy for circular flows of N and P in Sweden

The project 'Marine bioeconomy for circular nitrogen and phosphorus flows in Sweden: Alternatives, hurdles and policy tools', provides a birds-eye perspective on recent blue growth developments in Sweden. This includes seven specific case studies of low trophic marine biomass utilisation, visions for future developments, challenges to the achievement of these visions and enabling policies.

[Read more](#)



"Smart Progress" project kick-off in Gdańsk, 10 December 2019



Get the new EBA Handbook for MSP

SUBMARINER member s.Pro presented a handbook for the integration of the ecosystem-based approach into MSP, developed for the PanBalticScope project ([get the PDF](#)) and tools for integrating maritime cultural heritage into MSP, derived from the [BalticRIM project](#).

[Check out the video](#)

[& presentations from the event here.](#)



Interizon
Pomorski Klaster ICT

Biotech Daily conference in Gdańsk, 12 December 2019

The conference was dedicated to life science, fostering the information exchange on research and the latest biotechnology projects to provide

The project aims to foster the activity of companies/universities & motivate them to create consortia centered around business ideas based on new technologies, or look for new ways to provide personnel for ISP-related industries. It will also support Pomeranian companies to establish international business relations, in which they would act as suppliers of their own technologies. [Read more \(in Polish\)](#)



DTI's fresh take on protein sourcing gets press attention

Looking for new approaches to a planet-friendly diet with healthy levels of protein? Our member Danish Technological Institute is working on innovative methods of sustainable food production and has made great advances. Thanks to their work with microalgae, as well as insect-farming, we could soon be enjoying “a bug biscuit, a microalgae muffin, or a plant-based burger”. (Photo credits: Danish Technological Institute)

[Read the full article by SCAN magazine's Signe Hansen here](#)

practical knowledge in the field of commercialization.



University of Gdańsk joins ERASMUS+ project 'European University of the Seas'

Representatives of 6 European universities signed the declaration on the intention to collaborate within the framework of the EU's Erasmus+ funding programme (Key Action 2 – ‘European Universities’) for setting up the European University of the Seas "SEA-EU".

[Read more](#)



s.Pro facilitates AquaLIT Learning Labs (LL)

AQUA-LIT Learning Labs took place this autumn in Berlin and Ostende. The workshops gave an insight into tools to prevent, reduce, monitor and remove litter from the aquaculture sector. The next LL (4 February 2020, Valencia, Spain) will focus on the Mediterranean region with its specific issues.

[Read more about the LL for the Baltic Sea and LL for the North Sea.](#)

Check out the news beyond our network



[Try out a recipe for 'Quinella' – a new](#)

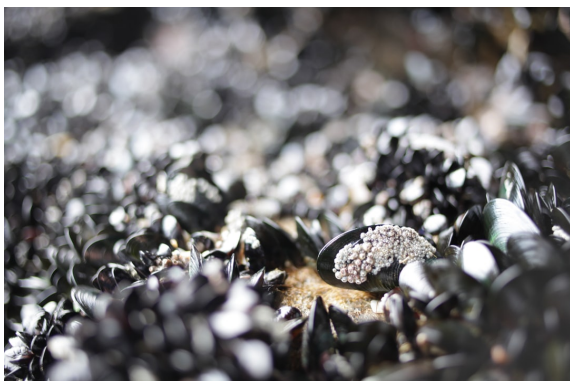


[Seaweed farming survey within the Horizon 2020 project GENIALG](#)

exotic Danish dish with seaweed

Blue Quinella is a new exotic local dish developed on the Danish “South Islands” of Lolland Falster - made from locally grown quinoa with black goby fish, seaweed, fjord shrimps, rainbow trout, blue mussels and cauliflower rice.

[Read more](#)



New project in Sweden “Test of feed mussel handling at Scandic Pelagic”

Västervik municipality, fish-processing company Scandic Pelagic and Hasselö FVOF (NGO running the Västervik musselfarm) got a new mussel-project approved with Swedish national funds. It will be an attempt to use a full-scale commercial receiving facility for pelagic fish to handle mussels from the Baltic Proper. The project will test different technical solutions following industry guidelines proposed by Aquaculture centre east and plan logistics/ economics of storage and transport to further processing. Contact [Gun Lindberg](#) for further information.

GENIALG is an industry-driven project bringing together pioneering companies in large-scale integrated European biorefineries and experts in seaweed cultivation, genetics and metabolomics to boost the seaweed industry.

[Read more](#)



Biotrino - Meet Blonde Chlorella

The SME Biotrino (participant of the ALLIANCE mentoring programme) has launched the production of food that might lead to a shift in sustainable nutrition.

The food tastes & smells good, contains 60% proteins, 10% omega fatty acids, vitamins and minerals, can replace eggs and milk, emits minimal CO2 in production (67% less CO2 than soy protein) and consumes 46% less water than soy.

[Read more](#)

EVENTS

SUBMARINER Network is organising and/or participating in the following events:

German workshop on Biodiversity, Marine Litter and Shipping and Ports

14 January 2020

Kiel, Germany

ALLIANCE+ Matchmaking & Pitching event and a workshop for (new) Mentors

23 - 24 January 2020

BlueInvest Day 2020

4 February 2020

Brussels, Belgium

Blue Platform workshop: Alignment of aquaculture legislation

6 - 7 February 2020

Helsinki, Finland

BaMS Symposium 2020

3 - 4 March 2020

Kiel, Germany

ECOMAR Final Conference

3 March 2020

Copenhagen, Denmark

Interdisciplinary Climate Conference CLIMATE HACK: WATER

11 - 12 March 2020

Copenhagen, Denmark

FULL EVENT CALENDAR



Impressum:

SUBMARINER Network for Blue Growth EWIV

Kärntener Str. 20

10827 Berlin

Newsletter abbestellen