

#### **NEWSLETTER**



#### Join our events



## 24 - 25 Sept 2020 launch of EU4Ocean coalition: REGISTER NOW!

The EU4Ocean coalition, the EU wide network of actors involved in ocean literacy, will be launched in a two-day online event on 24-25 Sept. SUBMARINER acts as its Baltic focal point. If you are interested in ocean literacy, sign up for our interactive workshop on 25 Sept at 16:00 and help us to decide on the most important next steps to make ocean literacy a reality across the BSR. *Read more & register here.*.



### REGISTER for Portathon Baltic: 25 - 27 Sept 2020, Klaipeda, LT

We invite participants to look for innovative solutions in reducing water pollution and using marine bioresources and marine-based bio-components. Let's explore new possibilities together with #PortathonBaltic. Registrations are open.

Read more & register here..



### Join 'Our Baltic' Conference, 28 Sept 2020

By invitation of the EU Commissioner for the Environment, Oceans and Fisheries, Virginijus Sinkevicius, SUBMARINER presents alternative ways of how Baltic fishermen can make a living by working with the Baltic. *Read more*..



### Matchmaking event of the Accelerator for Blue Growth

The next match-making event for blue startups, mentors, experts and investors will take place on 21 Oct 2020. Be part of our exciting pitching session, learn more about current funding opportunities and meet other Blue Growth peers! *Read more.*.

Save the date: 23-25 March 2021, SUBMARINER's Better Off Blue



#### Conference

The 2nd edition of the ,Better off Blue' conference will be THE event for all actors involved in the Blue Bioeconomy throughout the Baltic Sea Region. The Better off Blue will not only present the State of Play, but be the forum for discussing the future, highlighting new developments, opportunities, initiatives and potential collaborations. *Read more.*.

#### News & events from our network



#### Blue Bioeconomy Country Profiles published on our website

Over the course of the summer, SUBMARINER members have been working hard to develop the 8 Country Profiles that are now published on the SUBMARINER website. The webpages present an overview of the history and current status of the Blue Bioeconomy in the BSR countries, along with key facts, main actors, relevant projects, articles, tools and good practices. In a few weeks, these webpages will also feature an interactive Actors map, so that you can see directly where the main Blue Bioeconomy players are! *Read more.*.



#### Three new seed money projects

SUBMARINER members have received funding to develop projects on the following topics: 1) BlueBioTECH Technology development and transfer for a thriving Blue Bioeconomy in the Baltic Sea Region; 2) BlueBioSites - Data, information and tools to identify and monitor optimal sites for the Blue Bioeconomy in the Baltic Sea Region; 3) BalticSeaFeed - Feed from Baltic Marine



## Online workshop on Offshore Wind Energy in Maritime Spatial Planning took place on 22 Sept '20

This highly interactive online workshop organised by SUBMARINER as part of the Capacity4MSP project supported the exchange between MSP and energy authorities as well as the offshore wind industry. It gathered 60 participants and provided a good base for a potential inperson workshop to take place in 2021. *Read more.*.



### Good Practices from the Baltic Blue Economy

Throughout the years, the SUBMARINER Network for Blue Growth has initiated, managed and participated in numerous projects and initiatives that promoted the Baltic Blue Bioeconomy - this newly published webpage presents an overview of inspirational examples and 'good practices' - from all Baltic Sea Region countries and from all relevant sectors. *Read more.*.

Resources. The SUBMARINER Network will work hard to let these little seeds grow into full-fledged proposals. *Read more.*.



### BalticRIM webinars 'people love the sea' - presentations online

3 webinars "People love the sea" were organised in Sept '20, disseminating BalticRIM project results & promoting Maritime Cultural Heritage and its integration into maritime spatial planning (MSP). The 1st webinar focused on "The added value of our Oceans, Seas and Baltic Sea Maritime Cultural Heritage for Society and MSP", the 2nd on "Baltic Sea Region Blue Growth and Maritime Cultural Heritage showcases", the 3rd on "Towards BalticRIM Maritime Cultural Heritage and MSP recommendations". You can find the presentations here.



### GRASS project presents results within EU Seaweed Strategy webinar

A web-based stakeholder event was organised on 11 June '20, bringing together players from industry, policy and R&D to discuss technological, market and legislative barriers of seaweed in Europe and the way forward. Tomasz Kulikowski of NMFRI, member of the SUBMARINER Network and partner in the INTERREG GRASS project was among the speakers. Tomasz presented seaweed's state of play in the Baltic & key findings of the project so far.





### Virtual MARIMATCH 2020 - company presentations online

SUBMARINERs managing-director Angela Schultz-Zehden presented barriers and opportunities for companies in the blue bioeconomy during the Virtual MariMatch event organised by the maritime sector group of the Enterprise Europe Network. During the workshop a broad range of companies from across Europe presented their innovative projects and products including leather from tuna skin; habitat restoration within coastal defense installations: sustainable forms of fish farming and seaweed cultivation. The Estonian start-up VETIK, supported through SUBMARINERS accelerator programme, was also among the presenting companies. The slides can be found here. Read more..



### BalticRIM report on socio-economic aspects published

The report provides an overview of socio-economic aspects and other management issues when linking maritime cultural heritage (MCH) with other Blue Economy sectors. Get the report here.





The ABC Conference
Algae Bioactive Compounds – from Research to Innovation

## Report from the ABC Conference - algae bioactive compounds from research to innovation

The FucoSan project held its final conference online on 25 - 26 Aug '20 with over 120 participants –

#### Multi-use cases studied in the multiframe project, check out the case descriptions online

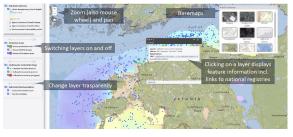
Did you know that the sustainable and efficient use of ocean space can be achieved through a combination of different ocean uses both in close proximity, through joint operations, or on the same platform? *Read more...* 



#### Check out the Blue Generation MOOC course for "train the trainers"

"The BlueGeneration MOOC, is a Massive Open Online Course, that is freely available for any interested user here, and is one of the outputs of the Blue Generation Project.

Read more...



## How can natural and cultural heritage in the Estonian sea areas be integrated?

Check out the participatory GIS application MCH4BLUE demonstrating how natural and cultural heritage in the Estonian sea areas can be integrated. The application was also shown during the round table organised for Estonian stakeholders by University of Tartu in Tallinn in Aug '20 on 'sustainable marketing of maritime cultural heritage'. *Read more...* 

# ICES JOURNAL OF MARINE SCIENCE JOURNAL DU CONSEIL

## Check out the new publication by KTH in ICES Journal of Marine Science (Seafarm project)

Seaweed cultivation and processing

SUBMARINER Network was there too. *Read more...* 



#### **AquaLIT maps updated**

After assessing all the results obtained from our workshops in the Mediterranean Sea, Baltic Sea and the North Sea, we have for you the barriers faced by aquaculture stakeholders and the solutions proposed by them to overcome them! *Read more...* 



## SUBMARINER in action! We joined the UNITED demonstration pilot and climbed an offshore wind farm in Denmark

On 20 Sept '20, the SUBMARINER team joined the demonstration day of the Middelgrunden wind farm which included a boat tour and climbing to the nacelle of one of the iconic wind farms offshore Copenhagen. *Read more...* 



## FucoSan – a successful cooperation on the trail of the fucoidans - to be continued

After three years of successful collaboration, the Fucosan project has ended last month, but then again a new chapter is opening! During the last partner meeting the unanimous opinion was that the cooperation went particularly well. The exchange between the international and interdisciplinary working groups has been very productive for everyone involved "Only together we were able to achieve such

industries could contribute to sustainable blue growth and the European bioeconomy. This article contributes a case study evaluation of environmental sustainability of preserved brown seaweed Saccharina latissima by means of environmental life cycle assessment of a pilot facility in Sweden. *Read more.*.

great results" – that is the summary of the partners. *Read more.*.



### The AGRI-AQUA innovation study tour

Danish delegation, led by Hilary Karlson and Mette Jorgenson from Bio-Economy Hotspot Guldborgsund, visited the aquaponics research facility FishGlassHouse of the University of Rostock, used in the AquaVIP project, and the Pommerehne GbR in Lüchow, Altkalen, which intensively operates the concept of the circular economy. *Read more.*.



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

EMODnet Second Open Conference and Jamboree 21 Sep – 25 Sep 2020 Ostend, Belgium

SEAGRICULTURE 2020 9th International Seaweed Conference 24 Sep – 25 Sep 2020 Bodø, Norway

> Hackathon "Portathon Baltic" 25 Sep – 27 Sep 2020 Klaipėda, Lithuania

> > Our Baltic Conference 27 Sep – 28 Sep 2020 Palanga, Lithuania

Webinar: Ocean Data for Ocean Health - Sustainability and innovation in the blue economy
29 Sep 2020
This event is online

**EUSBSR Workshop on nutrient recycling** 

#### 30 Sep 2020 This event is online

Hybrid matchmaking event: training for mentors, startup pitches, presentation of the Accelerator for Blue Growth
21 Oct 2020
Tallinn, Estonia

Blue Platform Workshop: Maritime Spatial Planning in Denmark
03 Nov 2020
Denmark

Blue Platform workshop on Mapping perspectives of the blue bioeconomy in the Baltic States

25 Nov – 26 Nov 2020

Riga, Latvia

Better Off Blue Conference 22 Mar – 26 Mar 2021 Fiskebäckskil, Sweden

**FULL EVENT CALENDAR** 







Impressum:

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