



## 1<sup>st</sup> UNITED workshop

*Ivana Lukic - SUBMARINER Network for Blue Growth EEIG*

26 January 2022  
9.00 – 15.00h CET



This Project has received funding from the European Union's Horizon 2020 Research and Innovation Programme under Grant Agreement no 862915

01/02/2022

[WWW.H2020UNITED.EU](http://WWW.H2020UNITED.EU)   

**Part I: 9:00 - 11:00**  
**"Safety and logistic in offshore multi-use operations"**

|       |  |
|-------|--|
| 09:00 | Welcome and introduction to UNITED –<br>Ivana Lukic, SUBMARINER Network for Blue Growth EEIG   |
| 09:10 | SAFETY AND LOGISTICS FROM THE PERSPECTIVE<br>OF UNITED MULTI-USE PILOTS  |
|       | <ul style="list-style-type: none"> <li>▶ German Pilot – Eva Strothotte, FuE Zentrum FH Kiel GmbH</li> <li>▶ Dutch Pilot – Eef Brouwers, The North Sea Farmers</li> <li>▶ Belgian Pilot – Nathalie van Caster, Jan De Nul Group</li> <li>▶ Danish Pilot – Hans Christian Soerensen, SPOK APS</li> <li>▶ Greek Pilot – Evangelia Labrakopoulou, WINGS ICT Solutions</li> </ul> |
| 10:00 | HEALTH AND SAFETY IN MULTI-USE: POSSIBILITIES<br>AND CHALLENGES IN OFFSHORE ACCIDENT PREVENTION  |
|       | Hanna Barbara Rasmussen, Southern Denmark University   |
| 10:20 | SLI.DO INTERACTION WITH THE AUDIENCE #UNITED   |
| 10:25 | MULTI-USE OFFSHORE LOGISTICS-<br>LISA SCHULZ, FUE ZENTRUM FH KIEL GMBH   |
|       | <p>Discussion Panel</p> <ul style="list-style-type: none"> <li>▶ Andreas Wulf, Otto Wulf GmbH und Co. KG</li> <li>▶ Elisabete Pinto da Silva, ParkWind</li> <li>▶ Jan Bachmann, FuE Zentrum FH-Kiel GmbH</li> <li>▶ Eva Strothotte, FuE Zentrum FH-Kiel GmbH</li> <li>▶ Hans Christian Soerensen, SPOK APS</li> <li>▶ Ian Ord, Watson Ord Renewables</li> </ul>              |
| 11:00 | SLI.DO INTERACTION AND WRAP UP OF THE PART I   |
| 11:00 | LUNCH BREAK  |



# Agenda

## Part II: 13:00-15:00

### "MU Risks, hazards & insurance"

|       |  |
|-------|--|
| 13:00 | Opening of the session and the intro to the SOMOS model –<br><b>Luc van Hoof, Wageningen University Research</b>   |
| 13:15 | INTRODUCTION TO BREAKOUT ROOMS FOR THE DISCUSSION<br>AND RANKING OF MULTI-USE HAZARDS  |
|       | Sander van den Burg, Wageningen University Research  |
| 13:20 | TWO ROUNDS OF BREAKOUT ROOM DISCUSSIONS<br>WITH 5MIN COMFORT BRAKE   |
|       | <ul style="list-style-type: none"> <li>▶ Group #1 and #2: Assessment and identification of risks<br/><i>Moderators: Maarten Visscher, Hatem Chouchane</i></li> <li>▶ Group #3: How do policies and standards influence risk management?<br/><i>Moderator: Sander van den Burg</i></li> <li>▶ Group #4 What can owners do to reduce risks?<br/><i>Moderator: Sophie Koch</i></li> </ul> |
| 14:25 | SHARING RESULTS FROM BREAKOUT ROOM DISCUSSIONS   |
| 14:40 | CLOSING OF THE SESSION   |

For the afternoon session all the attendees should join the meeting using the LINK to zoom:  
<https://us06web.zoom.us/j/89798042238>





# UNITED on social media

Tweeting about the webinar?  
Mention UNITED in your Tweets!

**#H2020United @H2020United**

**Visit the UNITED website:** [www.H2020UNITED.EU](http://www.H2020UNITED.EU)



# SLI.DO live poll

Go to <https://www.sli.do>

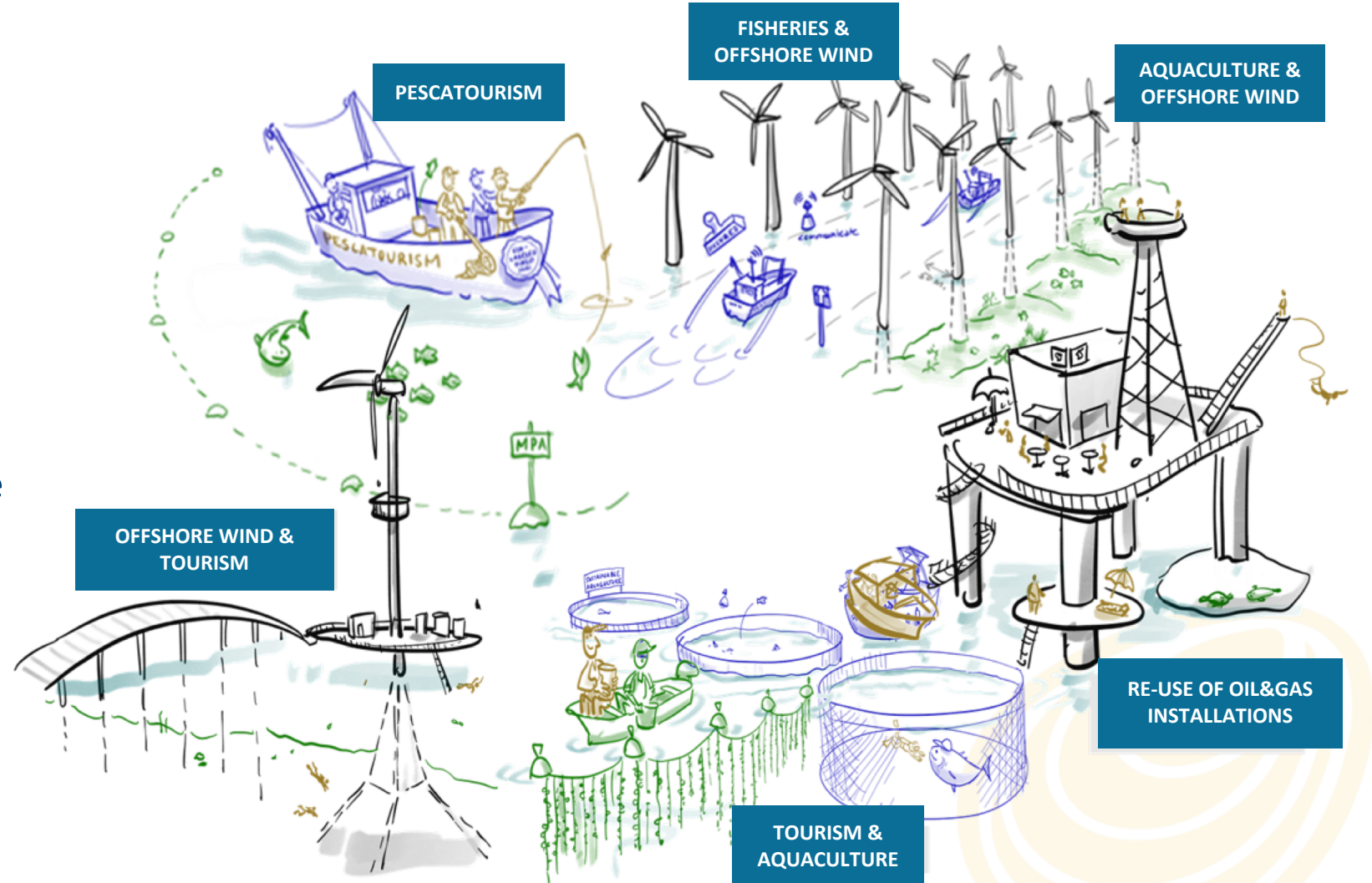
Use the following code to participate

**#UNITED**



# Ocean multi-use

- “...multi-use is an intentional synergetic joint use of resources (physical space, platforms, logistics, etc.) by two or more ocean users. It is a radical change from the traditional concept of exclusive resource rights to inclusive sharing of resources by multiple users.”



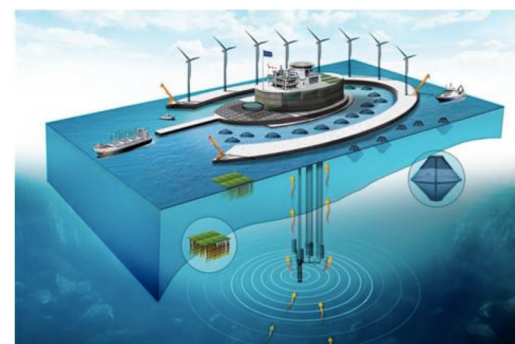


# Building On Lessons To Move Forward

*Making use of past FP7 Oceans of Tomorrow, European Horizon 2020, and national projects to make a leap to practical demonstration*



MUSICA



H2Ocean



# UNITED Objectives

- Provide evidence of the viability of multi-use by the developing large-scale pilots that showcase technical, regulatory, economic, social and environmental solutions from the **development state (TRL5) to demonstration in an operational environment (TRL7)**.
- Achieve an operational environment within each of the 5 pilots exhibiting multi-use. Not only should the maritime activities co-exist, but the **environmental and socio-economic added benefits** should be achieved, through established synergies between different uses.
- Improvements to **health, safety, efficiency, and associated cost reduction** of such co-located activities will be demonstrated through the optimization within the UNITED pilots
- Increase **awareness about multi-use** and address issues of acceptance ranging from industry actors (commercial, financial, and regulatory) to NGOs, local communities and society-at-large.
- Raise the total **capacity, professional skills, and competencies** for those working in Blue Economy through project training and work and increase participation of young sectors (e.g. floating solar).

UNITED Pilot tests are conducted in the real environment to demonstrate viability of multi-use systems →







WWW.H2020UNITED.EU   



**IVANA LUKIC**

il@submariner-network.eu