# 4th International Workshop on Marine Litter Monitoring, Removal and Circular Economy: Solutions for the Mission Restore our Ocean and Waters Community of Actors back 2 back with the BlueMissionMed Italian HUB | May 30, 2024 | Venice

#### WELCOMING

10: 00 Institutional welcome Introduction to the International Workshop

### ML MONITORING SOLUTIONS DEMOSTRATION

Chaired by: xx

10.15 SuNaMIPS microplastic and nanoplastic removal technology (Su) (H2020 NAUTILOS) tbc
10:30 Marine Litter Monitoring using a team of autonomous robots in SeaClear2.0 (B. De Schutter Un. Of Delft)
10:45 Digital and technical evolution of the beach litter monitoring app from MAELSTROM to REMEDIES project: an asset for citizen science engagement (VLPF-INFORDATA) (HEU REMEDIES)
11:00 Q&A

## ML REMOVAL SOLUTIONS DEMOSTRATION

### Chaired by xx

11:15 Wasser 3.0 (HEU UPSTREAM) or The Archimedean Drum Screen and Flocculation System for the removal of micro-nano-plastics (H2020 InNoPlastics) tbc

11:30 Seabed Cleaning Platform (TECNALIA-ST-CNRS) (H2020 MAELSTROM) tbc

11:45 River Cleaning (MOLD) (HEU INSPIRE/REMEDIES) tbc

12:00 Q&A

### CIRCULAR ECONOMY OF MARINE LITTER & INTREGRATED SOLUTIONS

# Chaired by xx

12.15 Low temperature pyrolysis prototype (SINTOL) (marGnet – Life DREAM) tbc 12.30 Recycling of hard to recycle materials (GEES) (MAELSTROM) tbc 12.45 Integrated solutions for the Antwerp-Bruges Port tbc

13:00 Q&A

13.15 Lunch break Networking at the demonstration corner

#### MULTI-STAKEHOLDER MOBILIZATION & MUTUAL LEARNING

#### Chaired by xx

14.30 Introduction to the mutual learning process
15.15 Mentimeter Round 1 – Collect comments and inputs
16.00 Mentimeter Round 2 – Brain Storming
16:15 Wrap up and road map for implemention
16:30 Conclusions

Coffee will be available during the morning from 11 to 12 am