

CSHIPP Webinar on Clean Shipping International Policies



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CSHIPP – project platform

- 14 Project partners from 7 countries
- Project time: 10/2018 - 03/2021
- Financed by BSR Interreg
- Priority area: Sustainable transport
- Total budget: 1.1 million €
- Lead partner: University of Turku



CSHIPP

Synergy & Synthesis of 7 Clean Shipping Projects



CSHIPP Objectives

- ✓ We will compile together the results of clean shipping projects
- ✓ Target groups may better use and profit from clean shipping related information
- ✓ We aim to
 - increase the uptake of scientific information in **policymaking**
 - enhance co-operation of **businesses** and the **maritime industry** with **research and academia**
 - co-operation between the **platform partners**

Photo: Tapio Karvonen

New Clean Shipping Projects



H2020/EMERGE - Evaluation, control and Mitigation of the EnviRonmental impacts of shipping Emissions

- EU Horizon 2020, 2020 -
- Environmental impacts of ship discharges

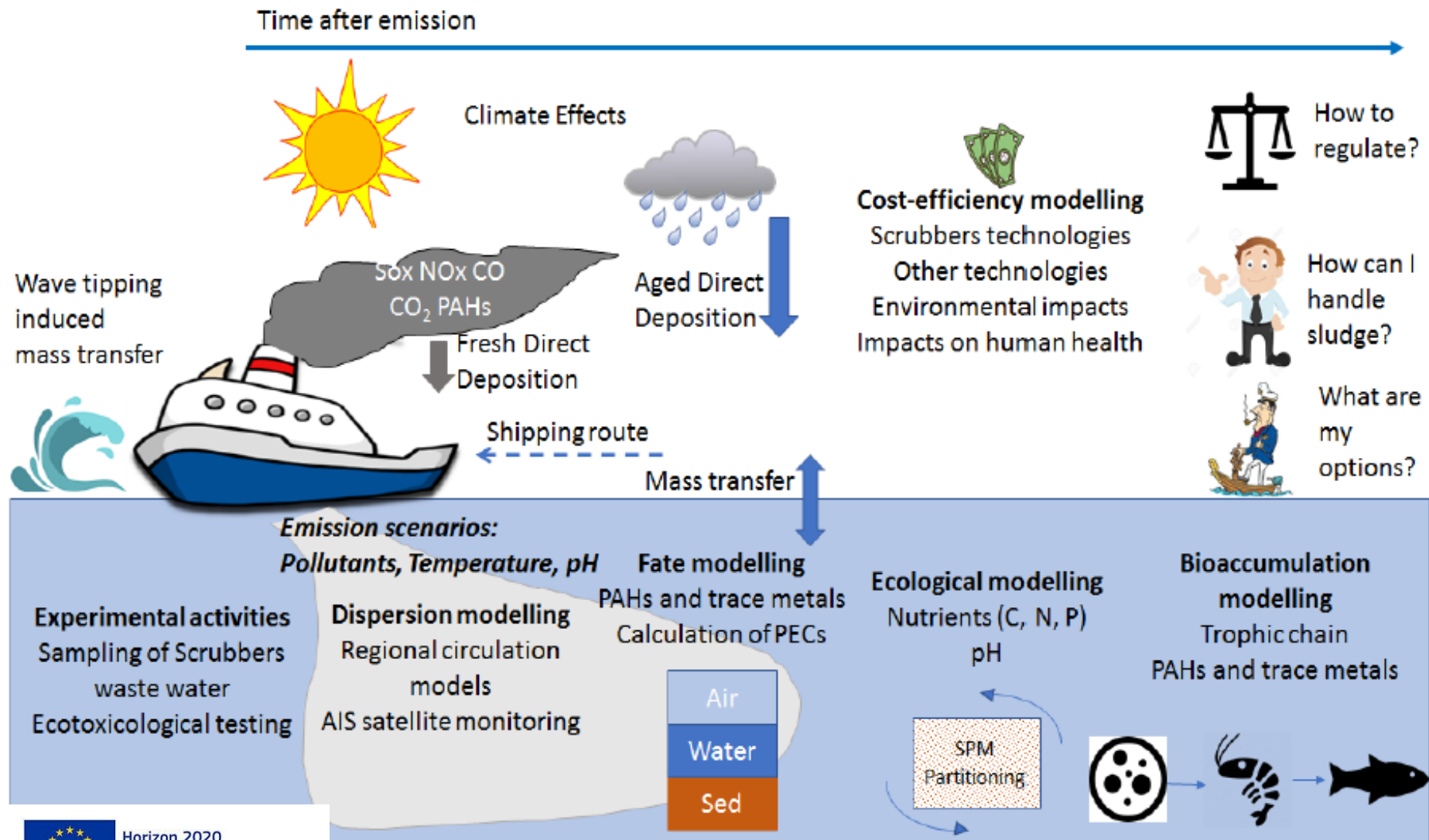
H2020/SCIPPER - Shipping Contributions to Inland Pollution Push for the Enforcement of Regulations

- EU Horizon 2020, April 2019 –
- State-of-art and next-generation measurement techniques to monitor emissions of vessels under their normal operation.

SEAMEASURES - Decarbonization of Baltic and North Sea Shipping

- EU BSR Interreg seed money project, October 2020 – September 2021
- Coordinated by University of Turku
- A state of play report in the field of sustainable shipping and decarbonisation.

EMERGE in a nutshell

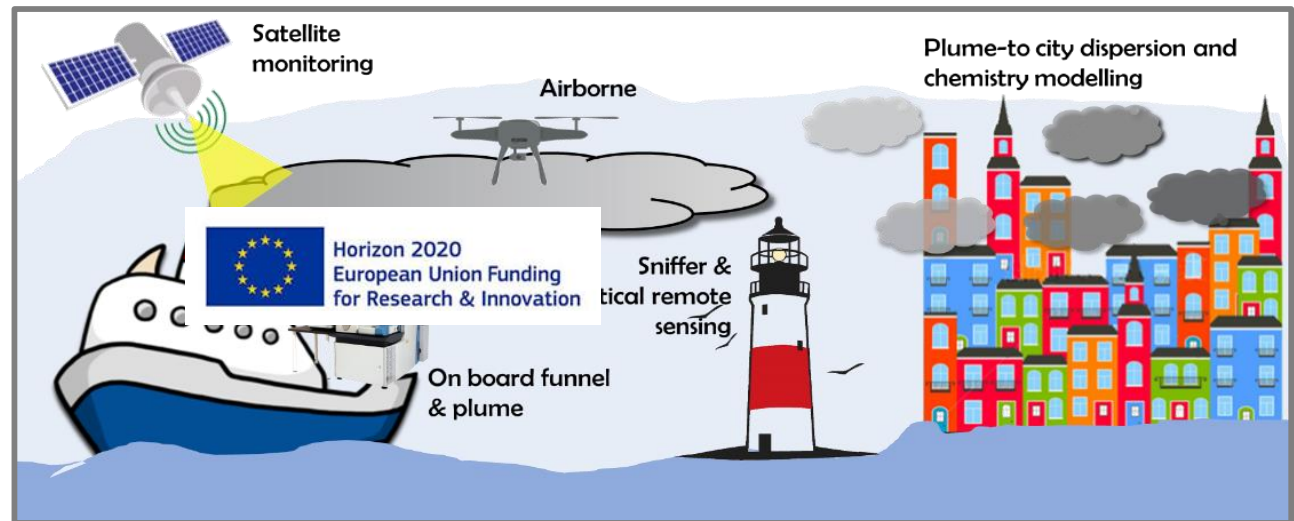




The SCIPPER Concept

Real-world deployment of various monitoring techniques

Implementation of 5 experimental campaigns at different locations



- ❑ Application / validation / comparison of various emission measurement and monitoring techniques for emission standards compliance checking purposes
- ❑ Determination of the impact of shipping on air quality at coastal and harbor level

CSHIPP: The Clean Shipping Project Platform

A tour into enhancing clean shipping in the Baltic Sea Region.

For decades, the countries surrounding the Baltic Sea have worked together to improve the **environmental status** of the Baltic Sea.

Thanks to many projects, as our knowledge on shipping impacts on the environment have increased, ship emissions have decreased as well as their impacts on the environment and human health.



cshipp.eu

Clean Shipping Project Platform - CSHIPP

Story

Stories allow access to scientific dossiers including interactive maps on shipping emissions in the Baltic Sea region of the CSHIPP project and its associated partner projects.

- Home
- Story**
- Map Galleries
- Projects
- About CSHIPP



Short reports:

- Air pollution from shipping
- Shipping emissions to water
- Report on noise pollution from shipping

Thank you for your attention!



CSHIPP

Lead Partner

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