# MOSES at a glance

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Connecting EU insights

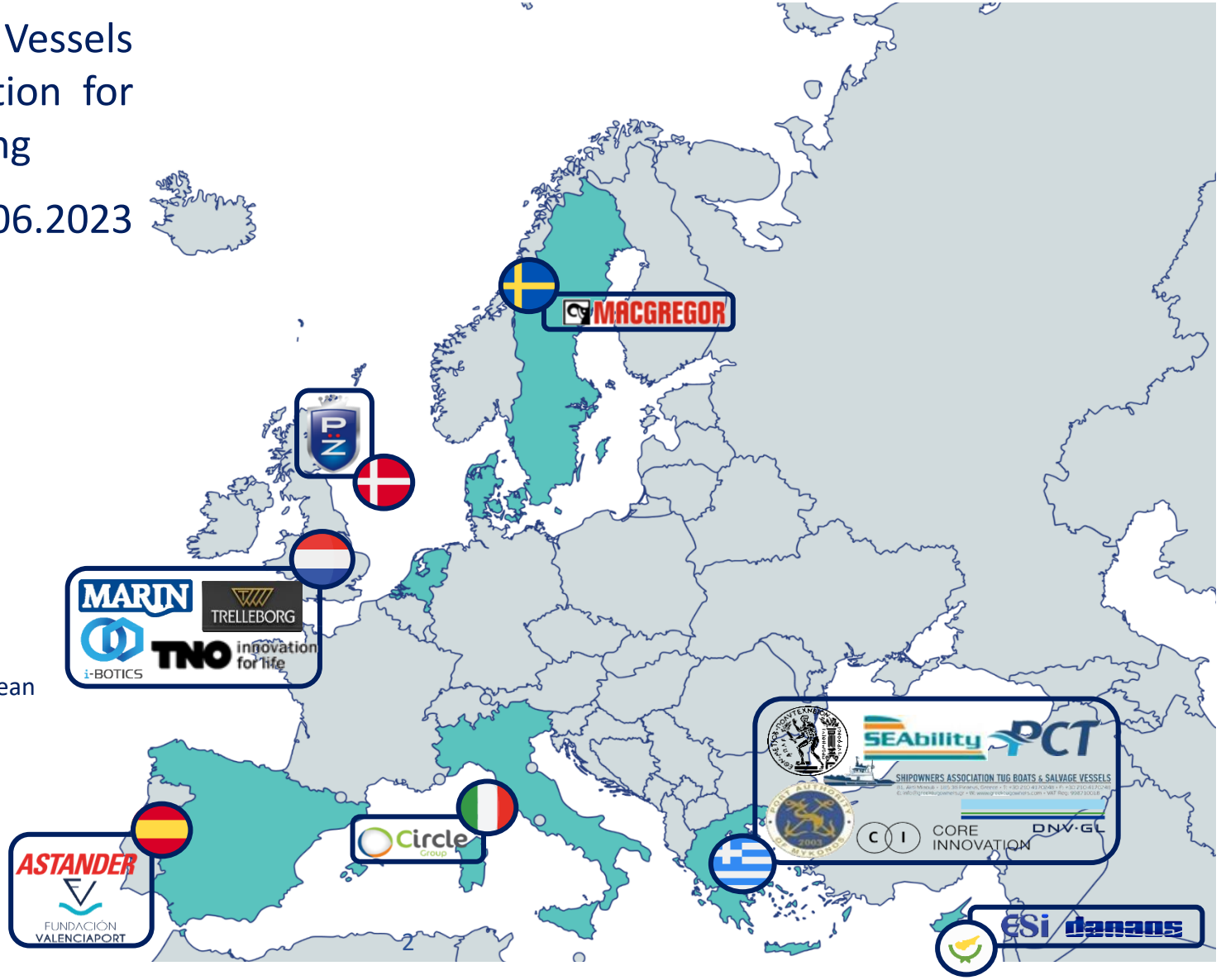
DECEMBER EDITION

ONLINE STREAMING

This project has received funding from the European Union's horizon 2020 research and innovation programme under grant agreement No. 861678.

# MOSES Facts

- **Project Title:** AutoMated Vessels and Supply Chain Optimisation for Sustainable Short SEa Shipping
- **Duration:** 01.07.2020 - 30.06.2023 (36 months)
- **Budget:** 8 million €
- **Consortium:** 17 Partners

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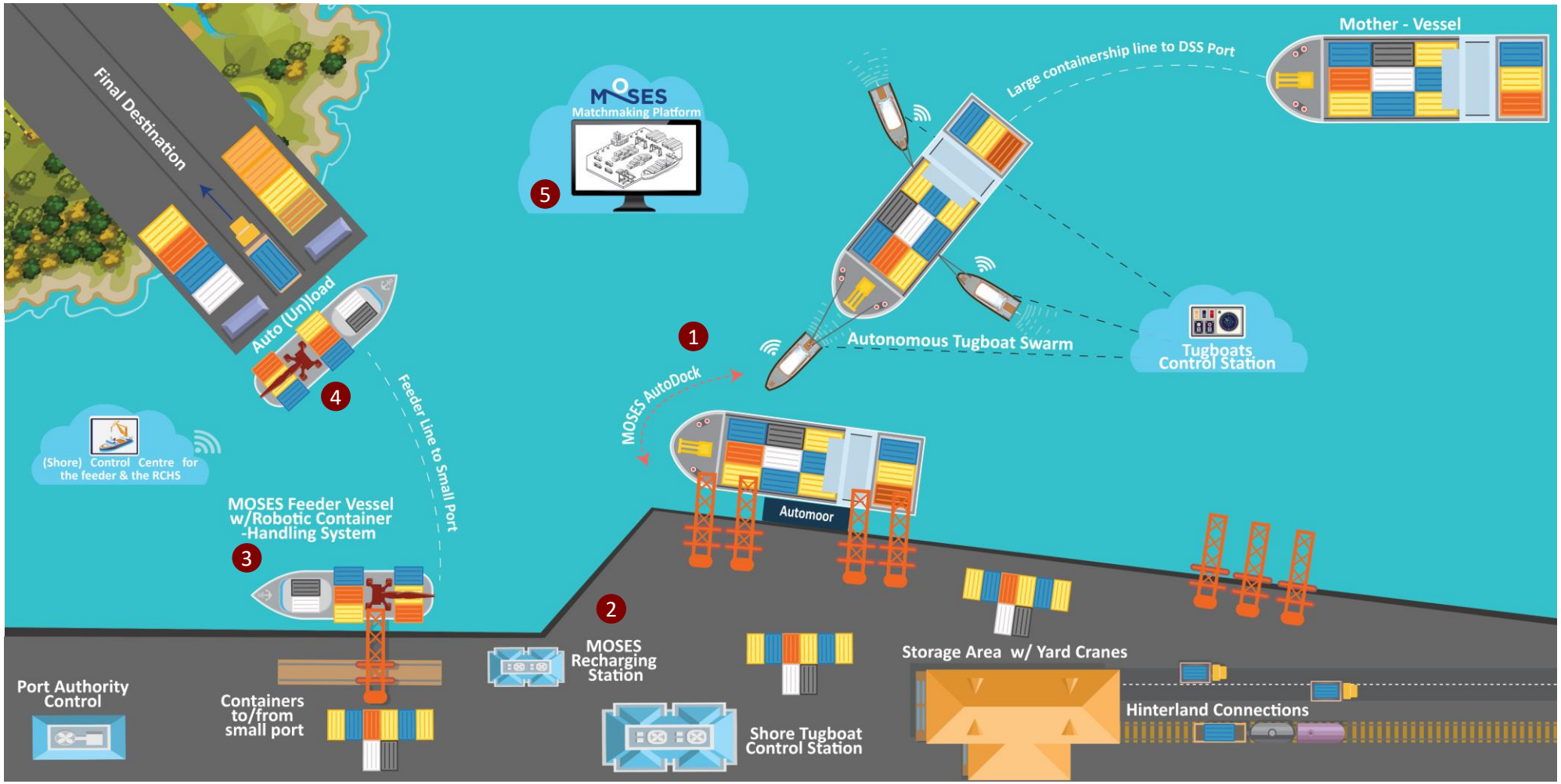
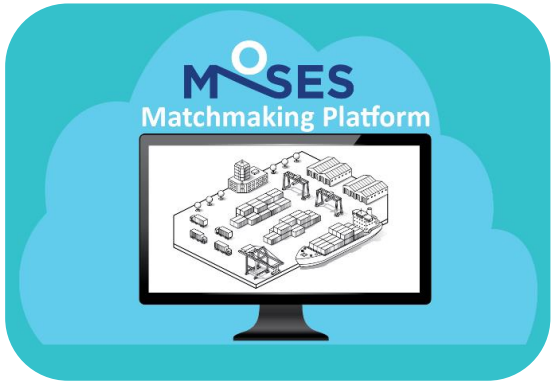
# MOSES Concept

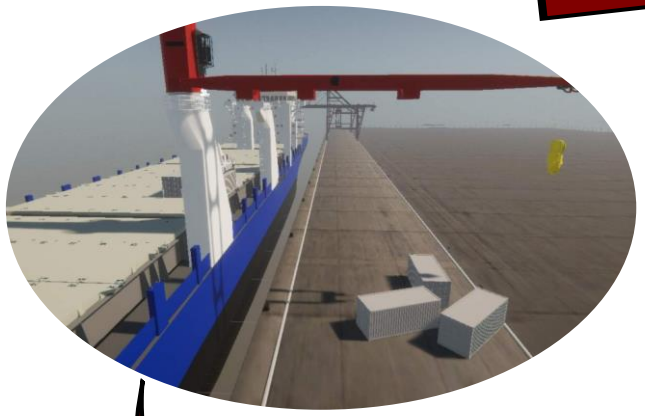


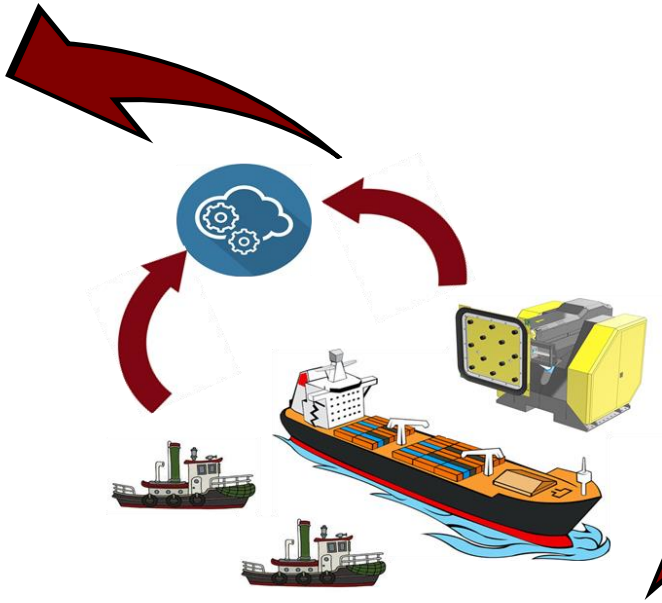

***MOSES Innovations:***

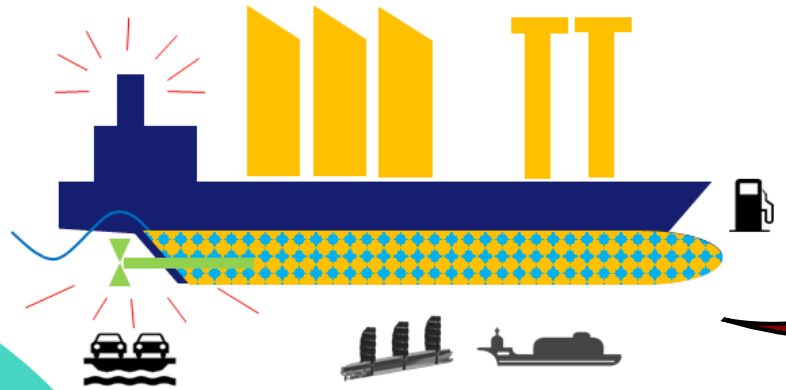
1. MOSES AutoDock (MOSES Autonomous tugboats + AutoMoor)
2. MOSES Recharging Station
3. Innovative Feeder Vessel
4. Robotic container-handling system
5. MOSES matchmaking platform

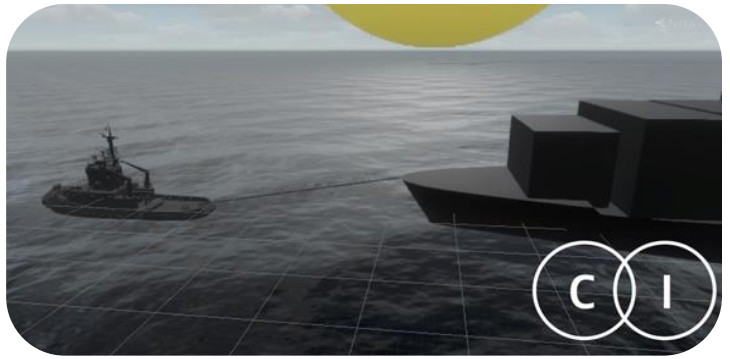
# MOSES Innovations









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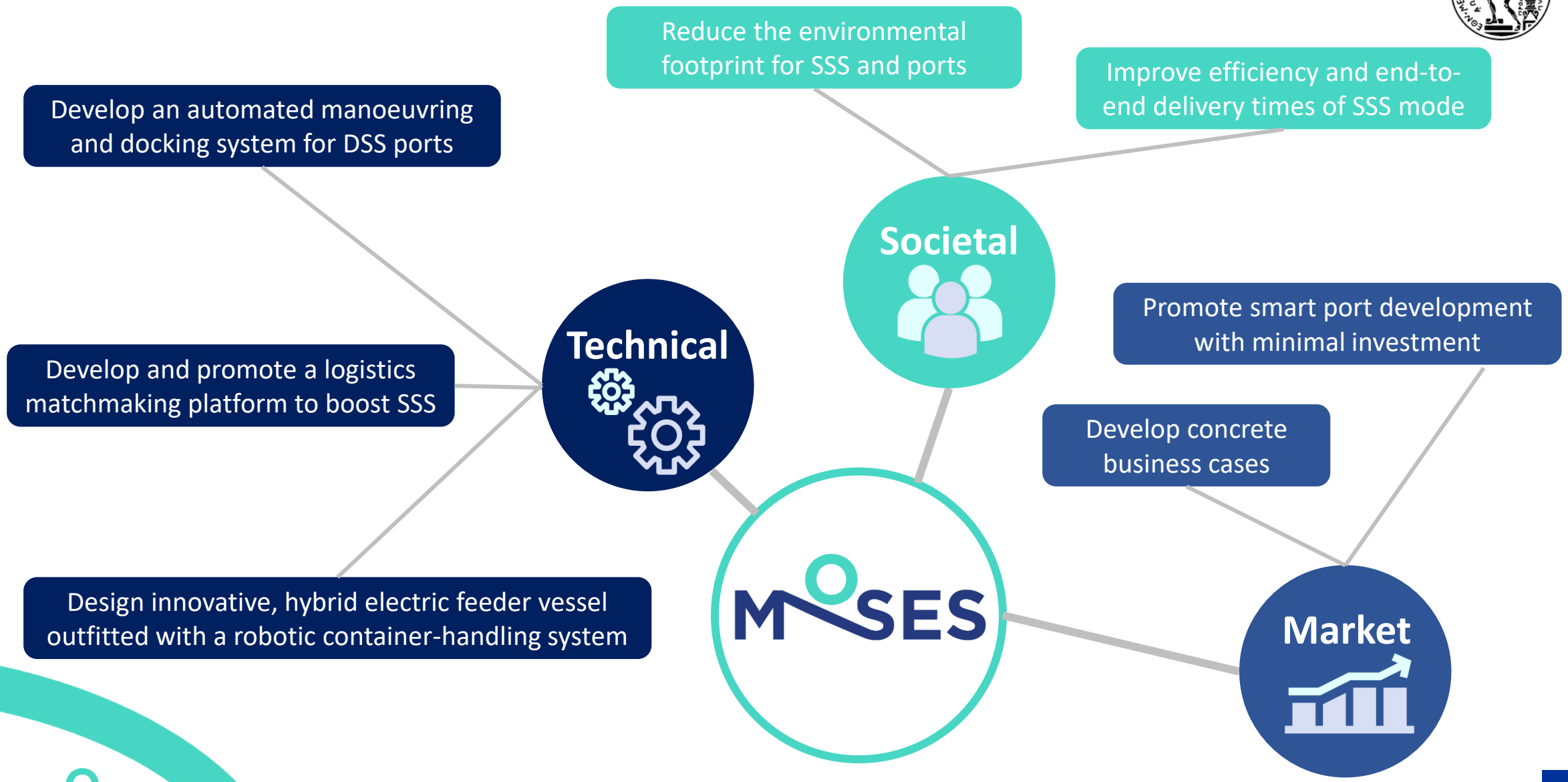
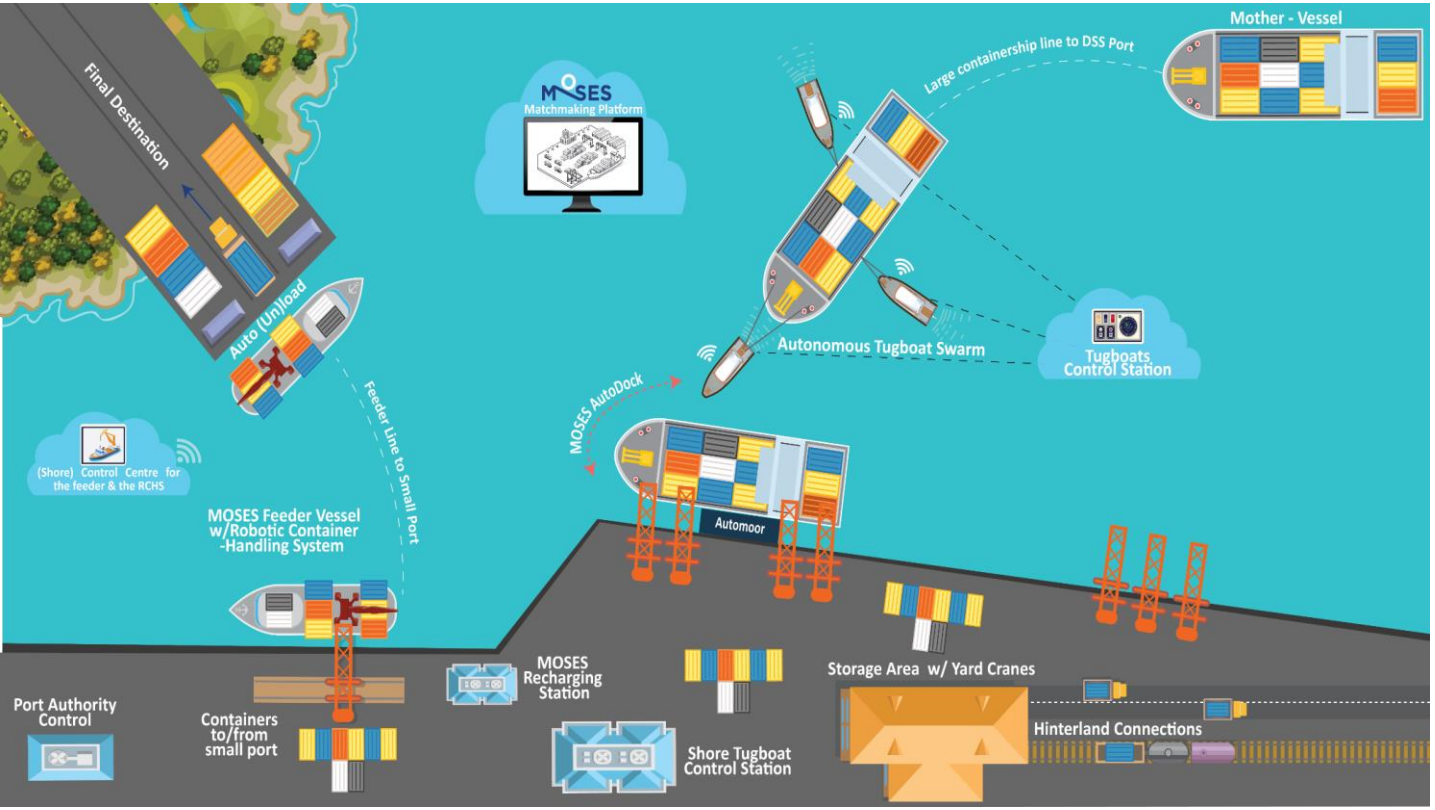
# MOSES Objectives



# Expected impact for supply chain




5% **Minimum decrease of end-to-end costs for container transport with feeder services**

15% **Increase of feeder traffic between large terminals and small ports**

10% **Modal shift to Short Sea Shipping in designated areas**

www. moses-h2020.eu

MOSES project2020

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MOSES Project

# Thank you for your attention!

*If you have any questions or require further information, please contact us:*

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