

### European Marine Science Educator Association

Silja Teege Board Member

Segovia, 13.06.2023

## OUR MISSION AND VISION

#### Who are we?

We are the European Marine Science Educators Association (EMSEA). EMSEA is a network of marine (science) educators acting as one voice across Europe and beyond.

### Who are EMSEA?

EMSEA is run by a dedicated Board of Directors, supported by an experienced Advisory Board. The most important element

of EMSEA are its members. EMSEA is a membership organization with over 125 members from research institutes, businesses, charities, NGOs, academia and formal and informal education establishments of all kinds.

#### Cur Vision

Our shared vision is a society of ocean literate citizens who recognise the vital importance of the ocean, working together to ensure it is sustained for future generations.

#### Cur Mission

Our mission is to act as a hub for the European marine education community to promote and deliver ocean literacy across society by working with scientists, teachers, policy makers and the public.





## What we do

#### **Regional Networks**

- EMSEA Med
- EMSEA Baltic
- EMSEA Atlantic
- EMSEA Black Sea
- EMSEA Northern Seas

#### Projects

- EU4Ocean/Blue Schools
- We are Blue Schools
- OLWA
- Bridge
- OSES
- Fins into the water

- Networking
- The EMSEA Reef
- Annual Conference

#### Training and Workshops

- OL resources
- OL Master class (FR)



## Regional Networks - EMSEA MED

The MSL guide consists of seven essential principles and 43 fundamental concepts, all adapted to the specificities of the Mediterranean Sea.

Available in English, Italian, Greek, Slovenian, Croatian, Spanish, Catalan and soon also in French, Arabic, Hebrew and Turkish.



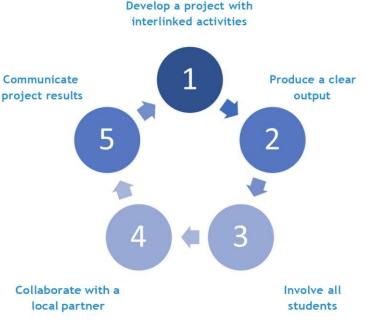
Download it from: https://www.emsea.eu/ocean-literacy/publications



## Projects Network of European Blue Schools – EU4Ocean



- The Network of European Blue Schools is part of the EU4Ocean Coalition of Ocean Literacy, funded by the DG MARE that connects stakeholders and people contributing to ocean literacy and the sustainable management of the ocean.
- EMSEA is in charge of the Network of European Blue Schools
- The aim is to motivate schools to be part of the wave of change by becoming a European Blue School.
- For this the schools have to comply with certain conditions:





# Projects We are Blue Schools



- > Implementing a strong Network of European Blue Schools in Mallorca
- Pilot project for a Bottom-up approach
- Working with local partners to increase uptake
- Presentation tomorrow by my colleague Christian Esteva



## Projects OSES and Fins into the Water project



The project "Ocean Sustainability through Education and Sport" will focus on the development of tools for federations and local sports actors to educate youth in eco-responsible actions and develop environmental awareness from an early age through sport.

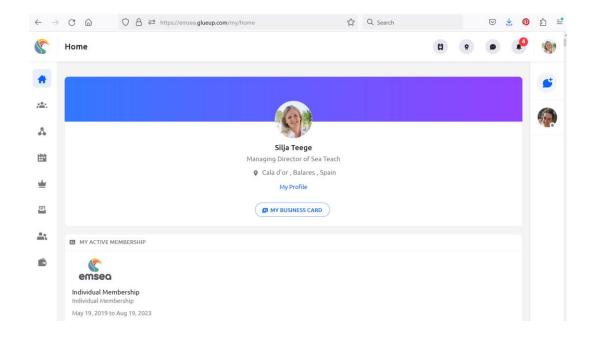


The project will "translate" the 7 MSL principles into language and resources that can be used by maritime tourism stakeholders in the Med such as watersport companies (dive schools, charter companies, SUP and windsurf rentals, sea schools, etc.) and passed on to their customers through the creation of a digital repository of resources with focused, engaging, and relevant storytelling.

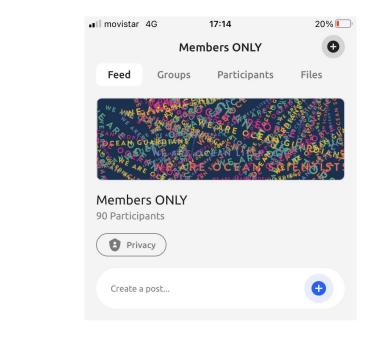


# Networking EMSEA Reef & Glue-up

#### On the member's part of the EMSEA website



### As App for mobile applications



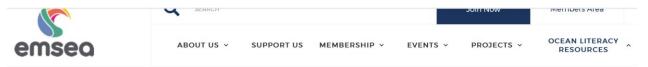
My Glue

# Networking EMSEA Annual Conference





## Training and Workshops OL Resources



Home > ocean literacy > publications

#### **Publications**

Here are a few publications that help you to understand more about ocean literacy.

Become a member of EMSEA to access the most up-to-date academic research on ocean literacy from across the world.

- Exemplary Practices in Marine Science Education, Springer link
- Ocean Literacy: Understanding the Ocean, Springer link
- Connecting People to Their Oceans: Issues and Options for Effective Ocean Literacy link
- Mediterranean Sea Literacy: When Ocean Literacy becomes region-specific link
- Ocean literacy for all: a toolkit, UNESCO link

#### Our EMSEA publications



#### https://www.emsea.eu/ocean-literacy/publications







## **Training and Workshops**

## OL Master Class

### Master course unit on Ocean Literacy (IMBRSea)

The International Master in Marine Biological Resources (IMBRSea) is a joint Master program organised by eleven leading European universities in the field of marine sciences, including the Sorbonne.

The course takes place from September to early November every year at the marine station in Villefranche-Sur-Mer (France).

#### **Learning Outcomes:**

•The graduated student understands the Ocean Literacy principles and the importance of ocean to humankind;

•The graduated student is able to communicate about the importance of the ocean for humankind in a meaningful way

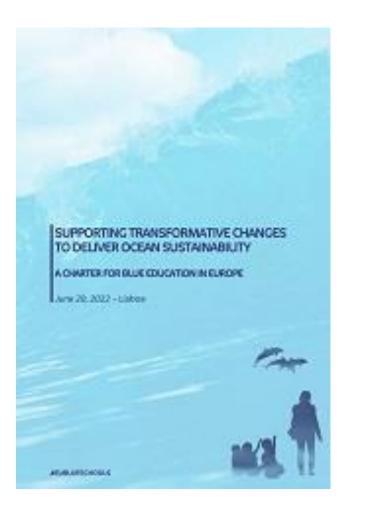
•The graduated student can make informed and responsible decisions regarding the ocean and its resource

http://www.imbrsea.eu/ocean-literacy-and-education-0





## **Charter for Blue Education**



This charter is a commitment to collaborating and aligning strategies between European education networks and sustainability initiatives, confirming the engagement to strengthen blue education, and supporting societal transformation in Europe.

https://webgate.ec.europa.eu/maritimeforum/en/node/7333





## Thankyou

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