



*Malizia*



# MY OCEAN CHALLENGE TEAM MALIZIA'S EDUCATIONAL PROGRAMME



**A RACE WE MUST WIN.  
CLIMATE ACTION NOW!**

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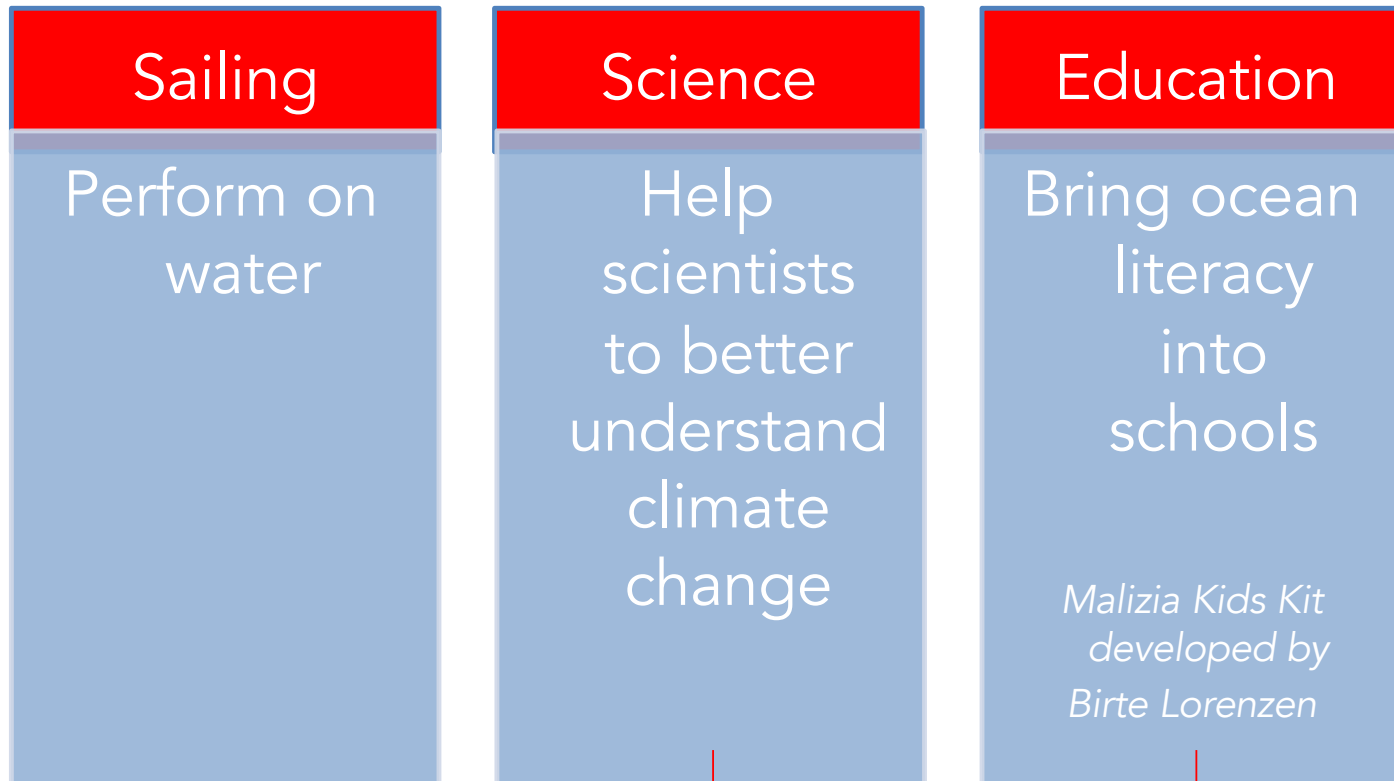
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#MYOCEANCHALLENGE

THEREFORE WE ENGAGE WITH CHILDREN ALL OVER THE WORLD

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**TEAM MALIZIA HAS THREE PILLARS;  
UNITED UNDER THE **SUSTAINABILITY & PARTNERSHIP** UMBRELLA**



**The mission is to promote Ocean science, protection of the Ocean and solutions around the world.**

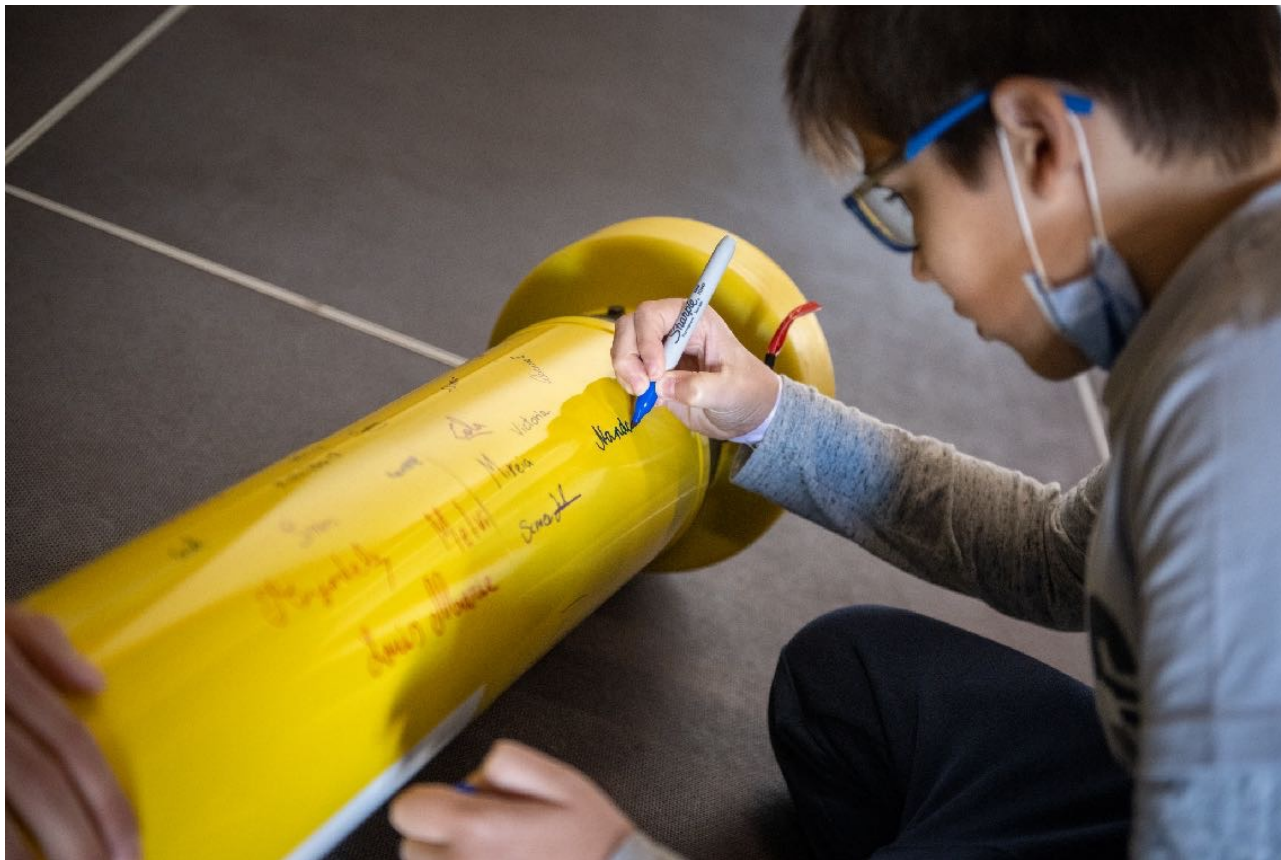


- OUR BOAT HAS A SMALL LABORATORY ON BOARD: **OCEAN PACK**
- WE CONTINUOUSLY MEASURE DATA FROM THE OCEAN: CO2, TEMPERATURE, SALINITY  
=> **OUR FOCUS IS ON CO2**
- DATA ARE TRANSMITTED TO SCIENTIFIC INSTITUTIONS: **GEOMAR, MAX-PLANCK-  
INSTITUTE** FOR METEOROLOGY
- DATA ARE USED BY SCIENTISTS, **SOCAT-DATABASE, IPCC**
- WE ALSO DEPLOY OTHER RESEARCH DEVICES: **ARGO FLOAT, DRIFTER BUOY**
- WE COOPERATE CLOSELY WITH **IOC-UNESCO**

# SCIENCE

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# CHILDREN FROM EUROPEAN SCHOOL ALICANTE SIGNED OUR ARGO FLOAT

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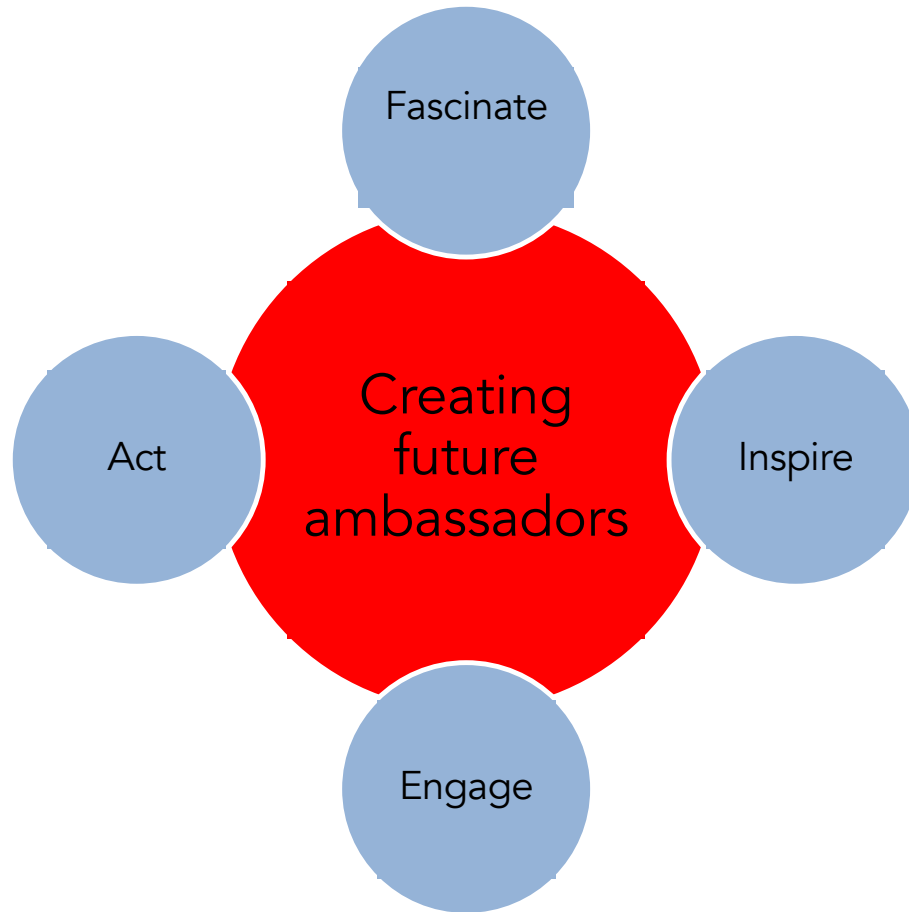
- THE ADVENTURE OF SAILING: **LIVE YOUR DREAMS**, REACHING REMOTE AREAS
- OCEAN LITERACY: IMPORTANCE OF THE OCEAN, CORALS, **OCEAN & CO2**
- CLIMATE CHANGE: WHY, CONSEQUENCES, **ROLE OF THE OCEAN**
- RESTORING POWER OF NATURE: CO2 CAPTURE => **MANGROVES, SEAGRASS**
- HOW TO MITIGATE CLIMATE CHANGE: THINK OF **SOLUTIONS AND ACT!**
- ARTS, EXPERIMENTS & CALL FOR ACTION TO ACTIVELY **ENGAGE AND APPLY KNOWLEDGE**

# EDUCATION

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# CREATING FUTURE CLIMATE AMBASSADORS

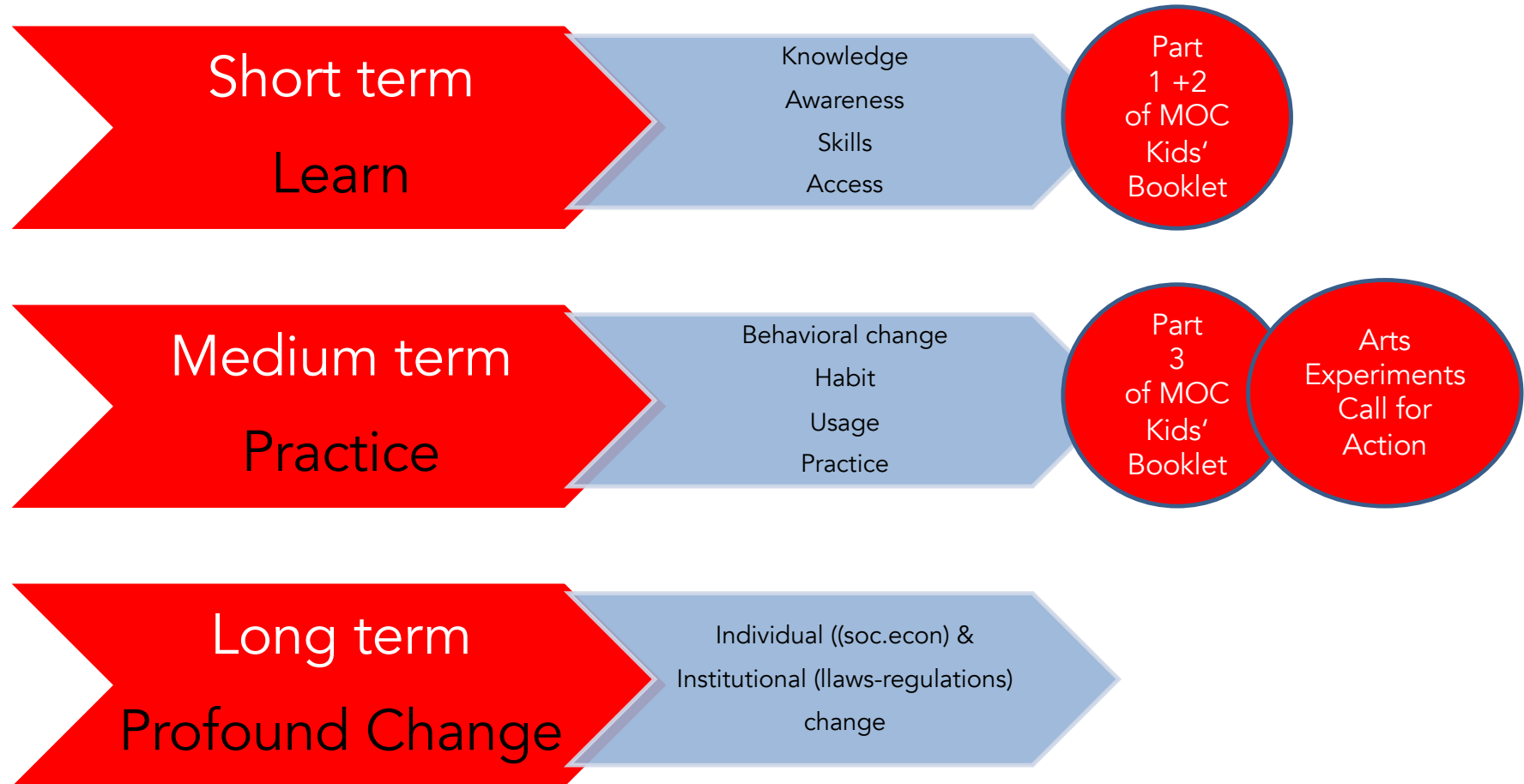


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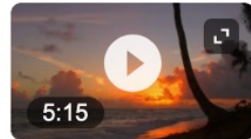
# CREATING IMPACT IS OUR MAIN AIM....BESIDES HAVING FUN





## EDUCATIONAL MATERIAL IS

- Free downloadable from our [website](#)
- Available in 12 languages
- Supported by other educational material
  - Quizzes & Gameboards
  - [Newsletter](#) in 3 languages
  - [Youtube Series](#)



### Malizia My Ocean Challenge - Episode 1 Korallenriffe (Deutsch)

YouTube · Team Malizia - Boris Herrmann  
6 janv. 2023



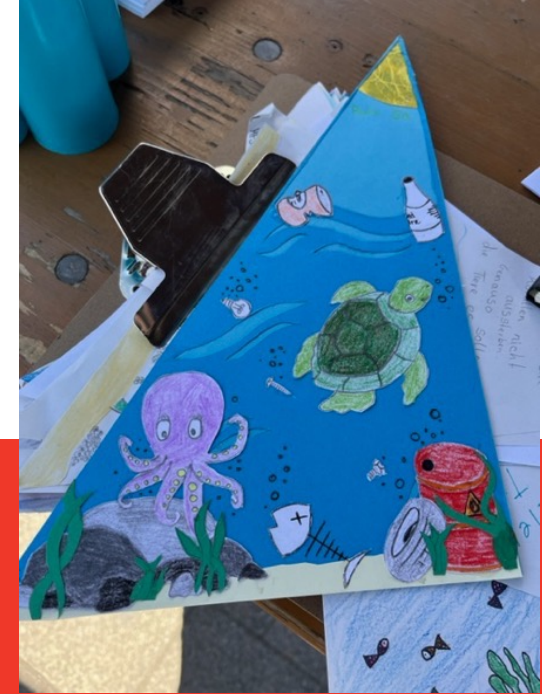
### Malizia My Ocean Challenge - Episode 1: Coral Reefs (English)

YouTube · Team Malizia - Boris Herrmann  
8 janv. 2023

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- THE CREATION OF A SMALL SAIL WITH **,A WISH FOR THE OCEAN‘**
- A MESSAGE IN A LEPORELLO (DIARY) WITH **,A WISH FOR THE CHILDREN OF THE NEXT STOPOVER‘**
- A **MOVIE** CAPTURING THE CREATION OF THE **,MAKE CLIMATE CHANGE VISIBLE‘** ARTWORK
- COMPILED AND EXHIBITED IN A RENOWN HAMBURG MUSEUM ON 07.09.23



# ART

## MAKE CLIMATE CHANGE VISIBLE

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#MYOCEANCHALLENGE

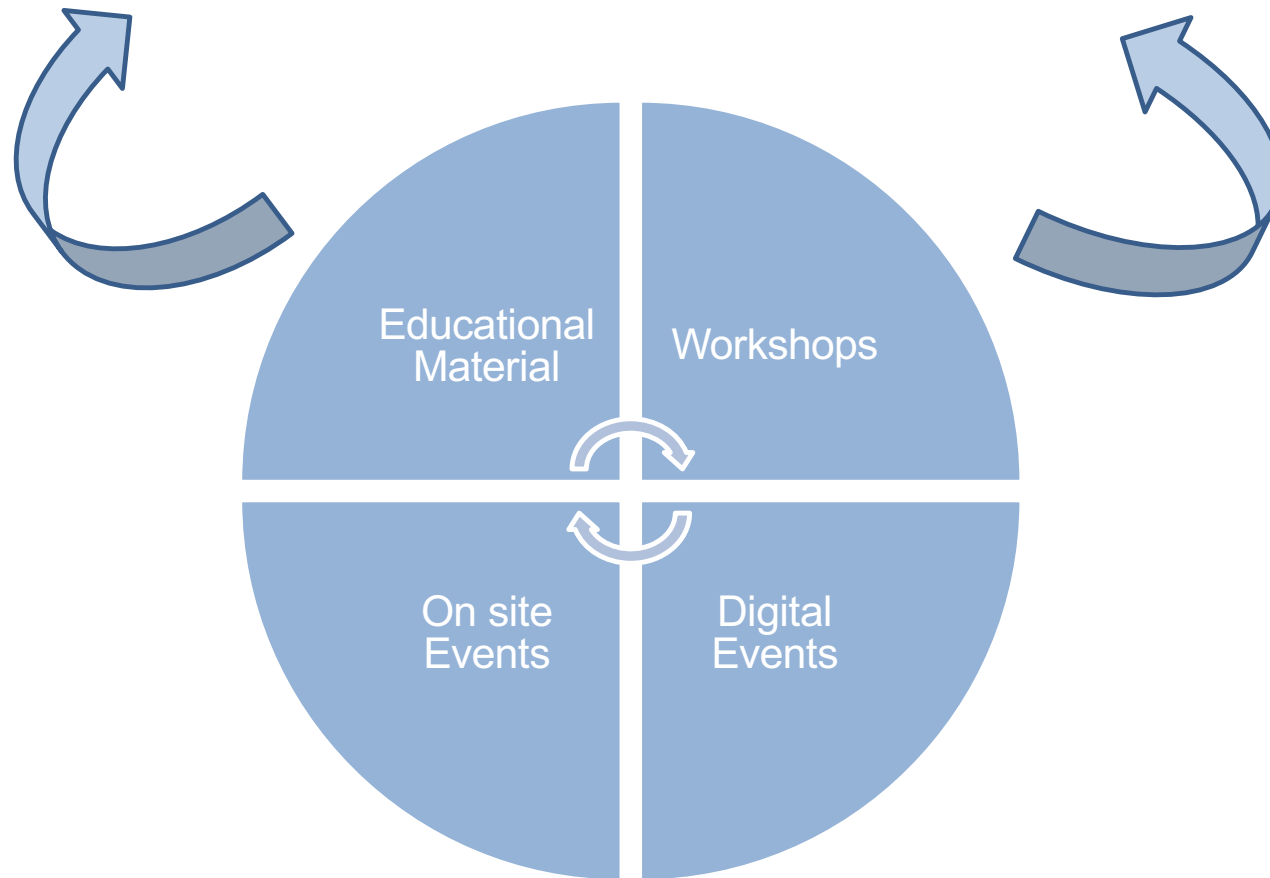
# MY OCEAN CHALLENGE ACTIVITIES NOW AND IN THE FUTURE

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# OUR CURRENT ACTIVITIES ...

**ENGAGING WITH CHILDREN DURING RACES, AT SCHOOLS, SAILING CLUBS  
AND WITH OUR PARTNERING BUSINESSES**



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# FOR OUR FUTURE ACTIVITIES

We aim to increase our impact by a faster international roll-out of **My Ocean Challenge** - **sharing knowledge, doing experiments and art projects** - so we can reach as many children as possible



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# BY FOCUSING OUR FUTURE ACTIVITIES TOWARDS CLEAR TARGET GROUPS



Lighthouse Schools



School Networks



Sailing Clubs



Partner-Volunteer-Ambassadors



EU, UN, NGOs



- COMBINATION OF **SCIENCE & EDUCATION** IN OCEAN LITERACY
  - STRONG **SUSTAINABILITY FOCUS** IN EDUCATIONAL MATERIAL
  - **THE ROLE OF CO2** AS ADDITION TO OTHER PROGRAMS (E.G. PLASTIC POLLUTION)
  - **MULTI-STAKEHOLDER COOPERATION** (POLITICS, SCIENCE, BUSINESS, EDUCATION, NGO'S)
  - FOCUS ON **EUROPE AND BEYOND** (WE PARTNER WITH EU4OCEANS, UNEP, UNESCO)
- FOR ENGAGED, INDEPENDENT AND ACTIVE LEARNERS

## SYNERGIES FOR COOPERATION

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