



Ocean Literacy Programme

Bringing Ocean Science Closer to Future Generations

Ocean Observers Workshop
December 1st 2021





+ ATLANTIC COLAB

A non-profit R+D+I institution that develops projects and provides services related to various fields of marine science.



Marine Science



Ocean Technology



Blue Economy



Ocean Sustainability



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+ MAÇARICO'S TEAM



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+ WHAT IS MAÇARICO?

Maçarico is an ocean literacy programme that aims to promote, in a transversal and holistic way, **knowledge**, **awareness** and **actions** to **preserve the ocean** among different sectors of society.

To whom is it destined?

- Schools
- Companies
- Communities
- General public



+ CONTEXT



The sand-piper (maçarico) is a migratory bird that inhabits coastal environments and is frequently found on the coast of Portugal.

The word *maçarico* also has a popular connotation referring to junior, beginner, novice, recruit or freshman. The +ATLANTIC ocean literacy programme focuses on **working through citizen science projects, including teaching groups of children to monitor the coast.**



+ EDUCATIONAL OFFERS



WORKSHOPS



COASTAL MONITORING



TRAINING



EDUCATIONAL RESOURCES



PROJECTO 19



PROJECTO 19

DISSEMINATION



+ SURF ACADEMIA

Summer 2021

Sintra

Weekly activity of ocean literacy at Praia Grande.



+ NAZARÉ, PORTO DE ABRIGO

July 14th 2021

Nazaré

Ocean literacy activity at the harbour.





+ SAVE THE WAVES

Literacy activities in 5 islands of the Azores during the Save The Waves Film Fest 2021



SAVE THE WAVES

SAVE THE WAVES FILM FEST

AZORES TOUR

FILMS / WORKSHOPS / OCEAN LITERACY

ENTRADA LIVRE
BILHETES AZORES
FREE ENTRY

TICKETS HERE

SÃO MIGUEL 17 + 29 SET.
PICO 21 SET. SÃO JORGE 27 SET.
FAIAL 23 SET. TERCEIRA 1 OUT.

MAIN PARTNER
LEIRIÃO
AZORES
PILAS HABITAT
VIAJES DO BSL.COM

www.savethewaves.org/filmfest



+ OEIRAS, FIC.A.

October 15th to 17th 2021

Oeiras, Lisbon

Science Festival

Ocean Literacy activity.



+ PILOT – ESCOLA DE PAÇO DE ARCOS

Dr. Joaquim de Barros

- Activities planned for 2021/2022

“Maka Niu” from MIT

- Collects data from the ocean (depth, salinity, and temperature)
- Can be attached to a small ROV or a surf board
- Holds a small camera



+ PROJECTO 19

- Students from 15 secondary schools of all coastal municipalities of Portugal
- Creation of communication materials from scientific papers regarding ocean issues
- Free format: news article, post, vídeo, painting, sculpture, song, play, etc.
- Final event: June 2022
- Science Education | Science Communication | Search for reliable sources | Impact on society





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