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## **O**CEAN LITERACY

#### Understanding the Ocean's influence on us and our influence on the Ocean.

It means more than just raising awareness in society, it is also to encourage all citizens and stakeholders to have a more informed and responsible behaviour towards the Ocean and its resources.

Ocean Literacy goes beyond knowledge. It is also to be able to communicate, act and decide. To understand that we have individual and collective responsibilities towards the Ocean.

#### NATIONAL COORDINATION

REPÚBLICA PORTUGUESA MAR

#### SCIENTIFIC AND PEDAGOGIC COMMISSION





## BLUE SCHOOL PROGRAMME



With the aim of improving Ocean Literacy in Portugal, the Portuguese Ministry of Sea created the Escola Azul – Blue School Programme

This national programme distinguishes and guides the Portuguese schools working on Ocean Literacy.

It creates an **Ocean Literacy** community, bringing together schools, the sea sector, municipalities, universities and other entities with an active role in marine education.

The Blue School Programme also integrates multidisciplinary marine education actions for Blue Schools in a diversified network of partners.



# GOALS

- Promote Ocean Literacy in Portugal
- Raise awareness for the sustainable use of the Ocean
- Support schools working on Ocean Literacy
- Reduce the barriers to the implementation of Ocean Literacy in schools
- Encourage schools to actively involve students in the search for solutions to problems related to the Ocean

- Create ties between schools and local communities using the Ocean as background
- Activate synergies between the educational community and the sea stakeholders (economy, tourism, sports, science, technology, etc.)
- Promote communication between the numerous institutions with an active role in marine education, to define harmonised educational strategies
- Emphasise the importance of emerging careers linked to the sea in areas such as science, engineering, law, economics, communication, etc.

## CONCEPT



A **Blue School** actively engages the school community in the understanding of the Ocean's influence on us and our influence on the Ocean. It integrates the local community into its actions and interacts with the **Blue School** network of partners

A **Blue School** encourages its students to become more aware of the Ocean by encouraging them to emotionally bond with the sea and to translate their knowledge into effective attitudinal changes that serve as an impetus for a blue society.

It promotes the development of critical thinking and initiative in students, as well as an integrated and holistic view of the Ocean. A **Blue School** uses different fields of knowledge, in transversal, innovative and creative learning.





The Blue School concept and requirements were developed according to the Ocean Literacy principles and following guidelines from the National Ocean Strategy, the National Strategy for Citizenship Education, and the Profile of Students Exiting Compulsory Education; and international recommendations issued by the European Commission, the OECD and the UN, namely its Sustainable Development Goals 4 (Quality Education), 14 (Life Below Water) and 17 (Partnerships for the Goals).

Schools must meet the following requirements to become a Blue School:



EXPLORE AN ISSUE RELATED TO THE OCEAN



ENCOURAGE STUDENTS TO TAKE ACTION



EXPLORE IN DIFFERENT SUBJECTS



SELECT BLUE SCHOOL AMBASSADORS



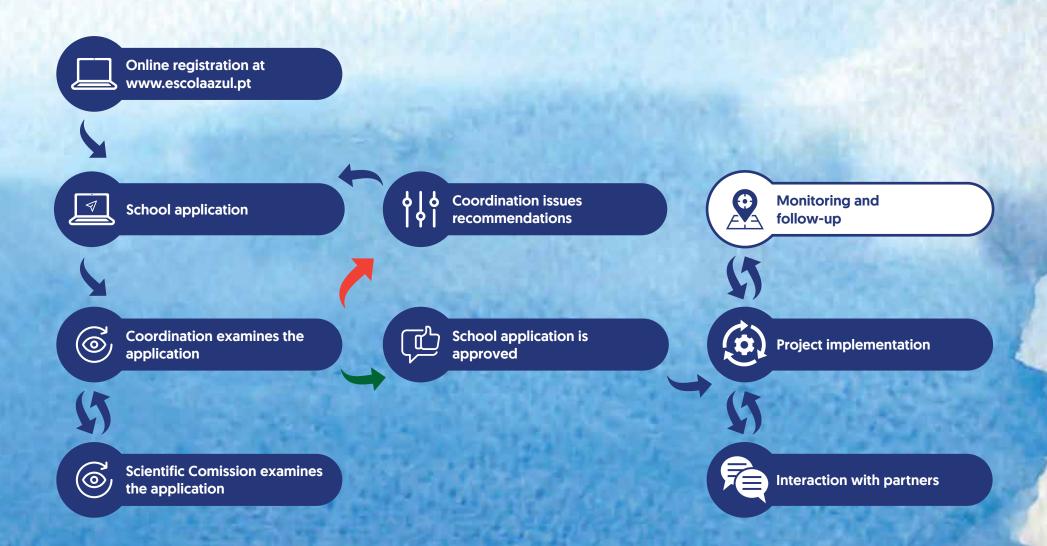
ENGAGE STUDENTS OF DIFFERENT GRADES

COMMUNICATE IT'S ACTIONS

INTERACT WITH THE PARTNERS' NETWORK



# How to become a blue school



## **PARTNERS NETWORK**

The **Blue School** partners' network is comprised of entities that contribute for blue schools' actions and initiatives with educational offers about the Ocean.

It includes entities related to the sea sector, education, universities, companies, non-governmental organizations, museums, aquariums, among others.

By integrating this national **Ocean Literacy** community, partners are encouraged to adopt a more active stance towards schools, ensuring greater visibility and wider reach in their actions.

The **Blue School** network was also created to strengthen the interaction between entities with an active role in marine education.

To be part of the Blue School partners' network contact us at: parceiros@escolaazul.pt



#### **PARTNERS NETWORK**





Blue School counts on the partnership of municipalities that promote the implementation of the programme at a local level, assuming the following roles:

- Support and promote educational projects in local Blue Schools
- Identify local entities to integrate the Blue
  School partners' network
- Promote the **Blue School** programme at a local level



#### SCOPE



#### 2017/18

Schools 60

Students

Fartners 40

Educational Offers

Local Community

2018/19

Schools 130

**17000** Students

Partners 70

Educational Offers

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### 2019/20

Schools 170

**22000** Students

Students

Partners

Educational Offers

**أَبْرَأُ 88000** Local Community

#### WE ARE A BLUE SCHOOL. WHAT SHOULD WE DO?

- Begin our Blue School challenge
- Select Blue School Ambassadors among our students and submit a declaration of commitment from the School Board
- Get the Blue School kit: flag, medals and certificate
- Display our Blue School flag in a visible spot
- Celebrate one Ocean Day:
  - | European Maritme Day May 20<sup>th</sup>
  - | World Oceans Day June 8<sup>th</sup>
  - | National Maritime Day November 16<sup>th</sup>

- Celebrate the Blue School Day (May 19th) meeting the challenge issued by the Blue Coordination
- Make three posts on the Blue School Facebook Group
- Answer to the Blue School surveys (twice a year)
- Participate in a Blue School Meeting (national or regional)
- Promote internal Blue School meetings between teachers, student ambassadors and other representatives of the school community



#### BLUE SCHOOL 3<sup>RD</sup> YEAR. HOW TO MAINTAIN OUR BLUE SCHOOL DISTINCTION?

- Fill up the Blue School extension form
- Meet one of the Blue School proposed biannual challenges
- Display our Blue School flag in a visible spot
- Celebrate one Ocean Day:
  - | European Maritme Day May 20<sup>th</sup>
  - World Oceans Day June 8<sup>th</sup>
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