



UNIVERSITÀ
DEL SALENTO



MEDREGION

SUPPORT MEDITERRANEAN MEMBER STATES TOWARDS
IMPLEMENTATION OF THE MARINE STRATEGY FRAMEWORK DIRECTIVE
NEW GES DECISION AND PROGRAMMES OF MEASURES
AND CONTRIBUTE TO REGIONAL/SUBREGIONAL COOPERATION

ABOUT

NEWS & OUTREACH

PUBLICATIONS

POLICIES

PROJECT ACTIVITIES

PARTNERS

SCIENTIFIC GAME DEMO

<https://medregion.eu/publications/>

**Playing *scientific game* to help the protection
of the Mediterranean Sea**



MEDREGION PROJECT GOAL

Support the competent authorities of the MSs by
addressing their cooperation needs to implement the
MARINE STRATEGY FRAMEWORK DIRECTIVE

For more information about the project

[CLICK HERE](#)

For more information about the Marine Strategy Framework Directive

[CLICK HERE](#)



MARINE PRESSURES

AMONG THE MOST RELEVANT ANTHROPOGENIC PRESSURES THERE ARE:



OVERFISHING



ALIEN SPECIES



MARINE LITTER

EUTROPHICATION



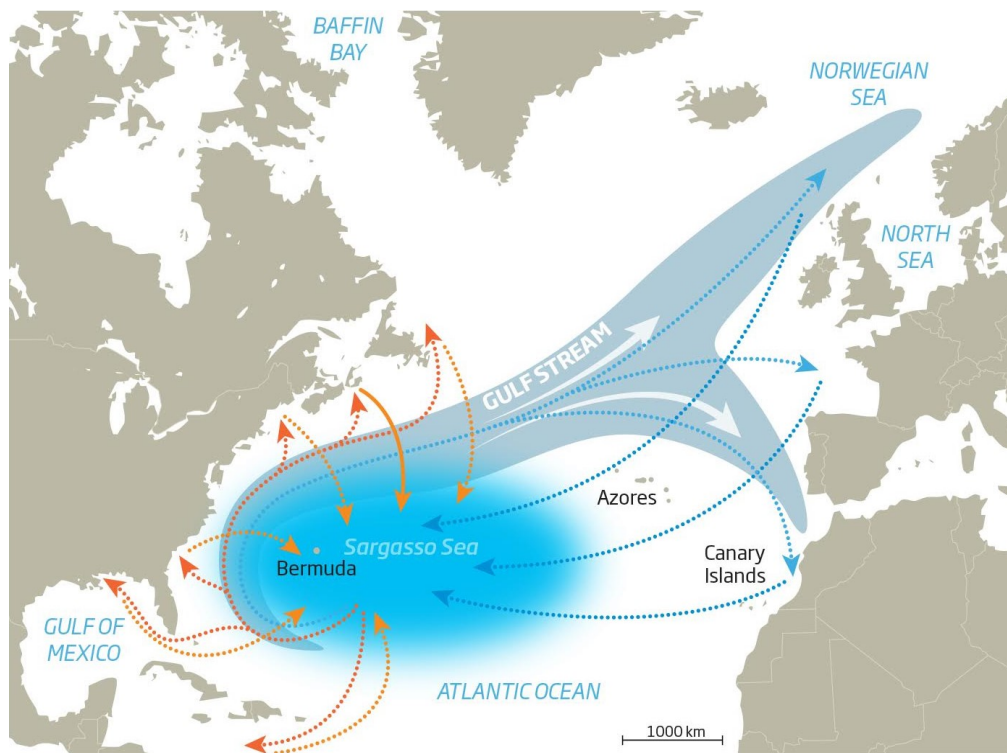
UNDERWATER NOISE



EMERGENCY



... for example the marine litter ...



The world produces 300 million tonnes of plastic a year. There are 5 trillion pieces of plastic in the ocean, and 90% of seabirds have swallowed plastic.

The first report of plastics litter in the oceans dates back to 1970.

Actually, the Great Pacific Garbage Patch, also known as the Pacific trash vortex, spans waters from the West Coast of North America to Japan (from 700.000 km² to more than 10 millions km² including more than 3 millions tonnes of waste).



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WHAT WE CAN DO?

INSTITUTIONS

LEGISLATION

Marine Strategy Framework
Directive

ACTORS

STAKEHOLDERS

Take part in decision,
provide results etc.

SCIENTISTS

Research activities
and Citizen Science





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INSTITUTIONS

LEGISLATION

Marine Strategy Framework
Directive

ACTORS

You are here

SCIENTISTS
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STAKEHOLDERS
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WE PROPOSE A
SCIENTIFIC GAME
APPLIED TO SEA ISSUES



Marine Strategy Framework Directive

The Game has been planned to arouse interest of students and citizens on the protection of the sea in European area

DESCRIPTOR 1



BIODIVERSITY

DESCRIPTOR 10



MARINE LITTER

DESCRIPTOR 11



UNDER WATER
NOISE



MEDREGION PILOT GAME DEMO

A new online game is planning in MEDREGION
PROJECT

Here we are presenting the game demo

YOU ARE AMONG ...



-  Tour operators
-  Divers
-  Monitoring technicians
-  Specialists in aquaculture
-  Coast Guard
-  Fishermen
-  Environmental organizations



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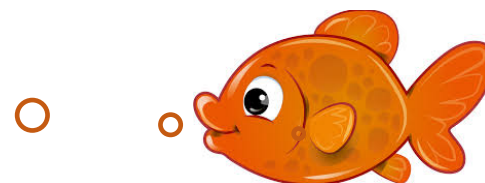
MEDREGION GAME DEMO

The working team of the University of Salento is presenting a mini game in order to test the efficacy before the final game that will run across Europe. You can collaborate with us to test the mini-game and give a feedback by questionnaires (see attached file).

The next pages introduce you to general technical aspects.



Technical
information



GAME DEMO TECHNICAL INFORMATION

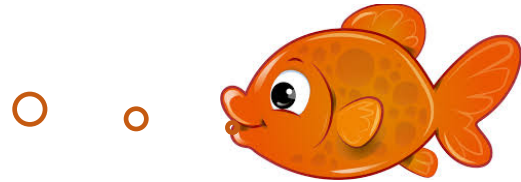
The player has to cover three mini-games and three different objectives are to be reached.

The mini-games are about the MSFD and aim at improving stakeholder knowledge on marine issues and promoting the protection of the sea.

The mini-games have a fixed structure presented in the next page.



Game structure



Here is your score, based on attempts you made to complete the game and your time left

SCORE

GAME RULES Description of this specific games rules

QUESTION Here you will find the game objectives of this specific game

This is the game screen, where all the actions are made

When all the conditions are satisfied, press the continue button to advance

CONTINUE



Game
objective -1-



OBJECTIVE ONE

Just some questions to introduce you to the Marine Strategy Framework Directive (MSFD).

To start your experience you have to test your basic knowledge on the Marine Strategy Framework Directive (MSFD). Let's start playing!

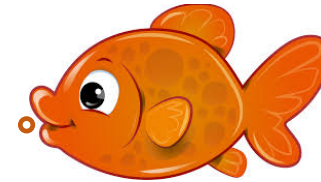
1 / 5

Objective 1 | Objective 2 | Objective 3

CONTINUE



Game
 objective -2-



OBJECTIVE TWO

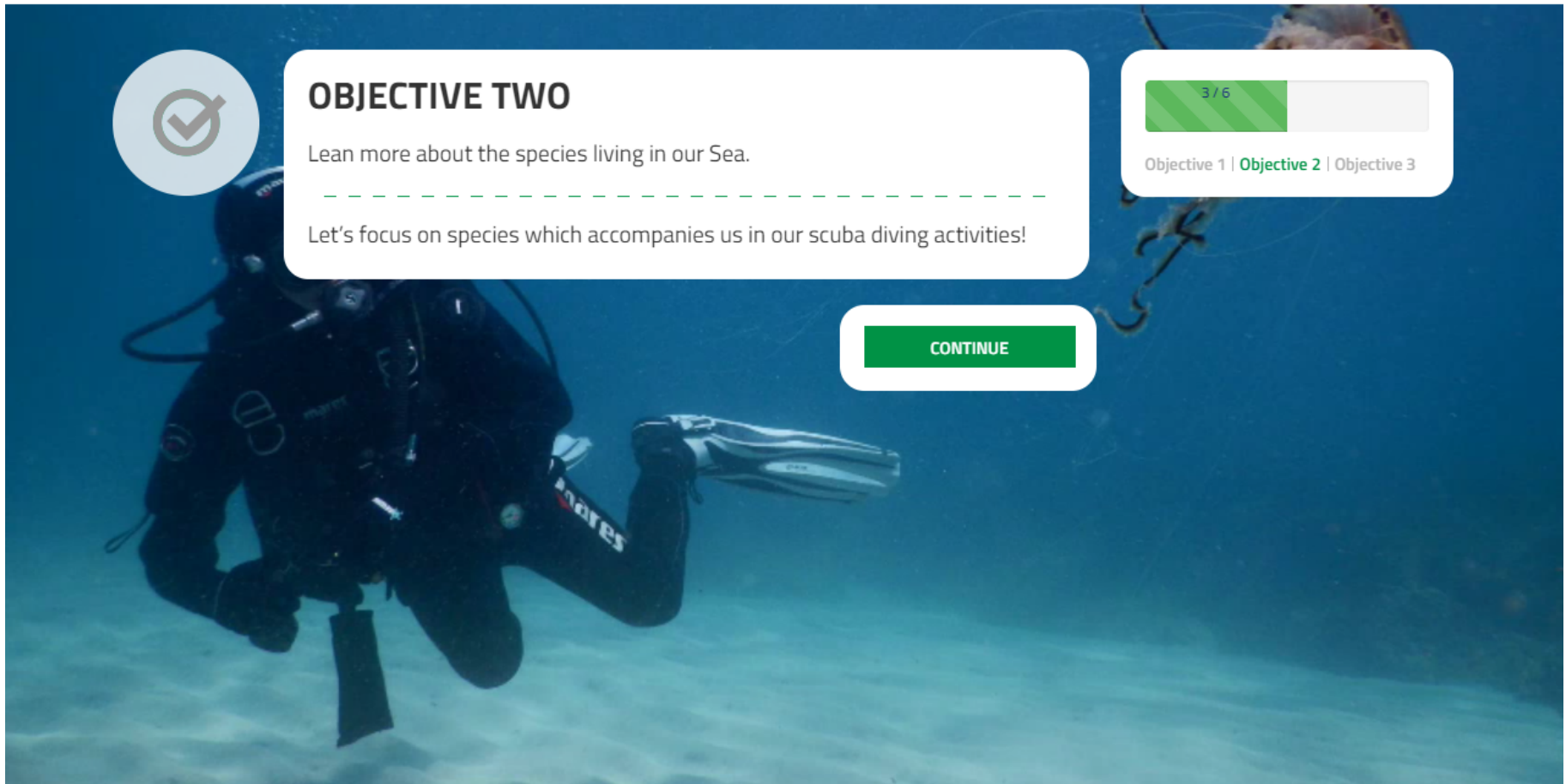
Learn more about the species living in our Sea.

Let's focus on species which accompanies us in our scuba diving activities!



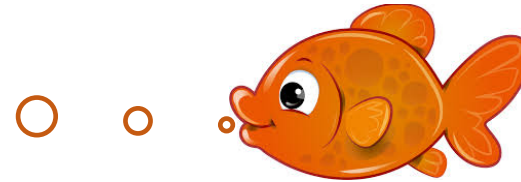
Objective 1 | **Objective 2** | Objective 3

CONTINUE





Game
 objective -3-



MEDREGION

THE RESEARCH GAME
 Logged as: admin

SCORE



150



4:03



OBJECTIVE THREE

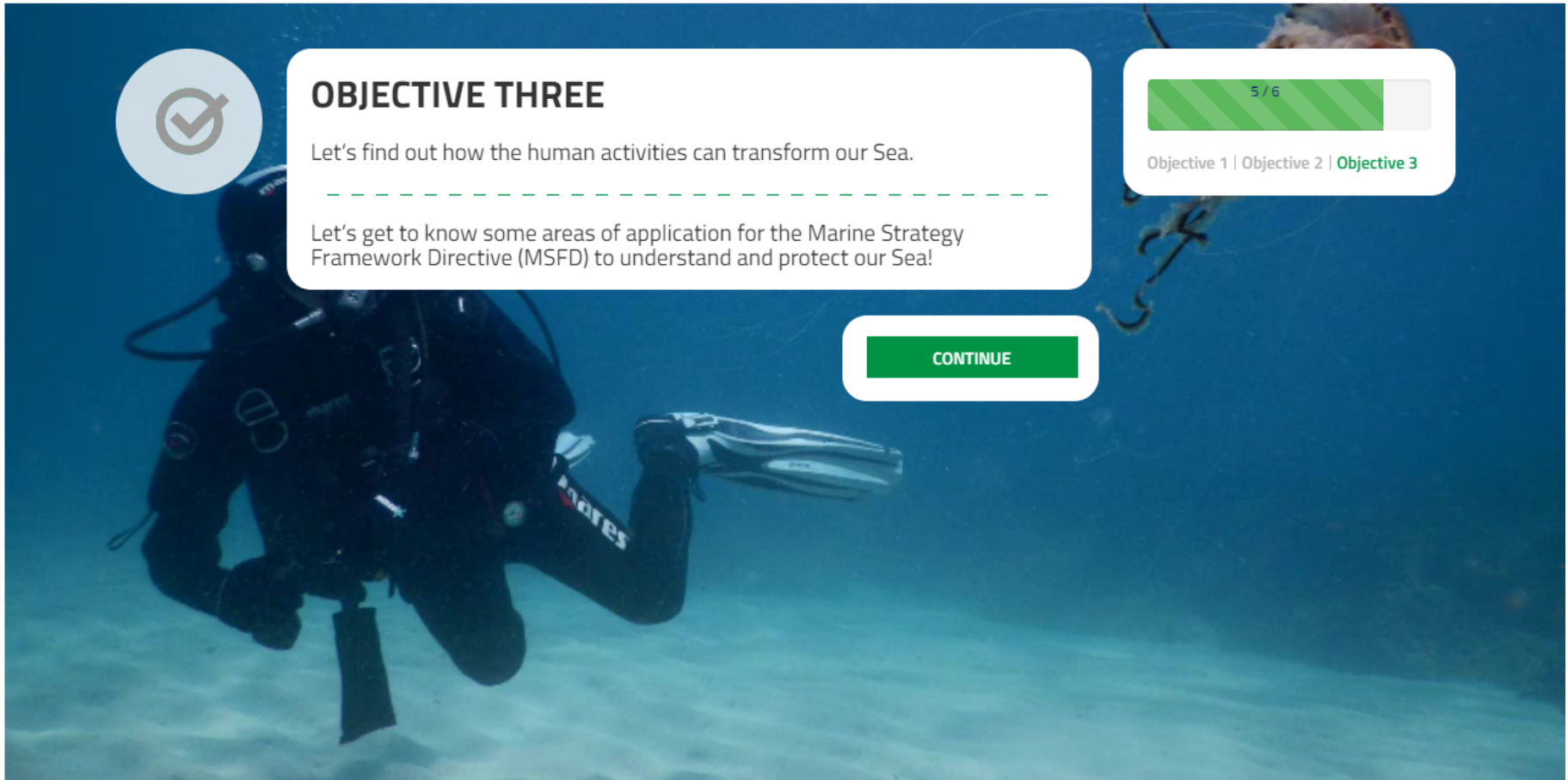
Let's find out how the human activities can transform our Sea.

Let's get to know some areas of application for the Marine Strategy Framework Directive (MSFD) to understand and protect our Sea!



Objective 1 | Objective 2 | **Objective 3**

CONTINUE





Just an
example ...



GAME RULES

Identify the exact word by guessing letters in the answer

4 / 30

Objective 1 | Objective 2 | Objective 3

QUESTION

The Good
Environmental Status
can be achieved
following 11:

D E S C R I P T O R S



+ 16

CONTINUE



**MANY THANKS
FOR YOUR
COLLABORATION**

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