

Contents of Week 1

Topics

In this week you may find some learning materials associated to Topic 1: "The Ocean and our planet". Two different subjects are addressed: the "Marine Resources" and the "Oceans and Climate Change". You have also a soft-skill Topic on "Team Building".

Resources

The learning materials for the subject "Marine Resources" include a set of three videos with lectures prepared by Dr. Marcos Mateus from Instituto Superior Técnico. A PDF file containing the PowerPoint presentation used in those lectures is also made available.

Four different questions related to the subject "Oceans and Climate Change" are treated by Prof. Rui Rosa from the Faculty of Sciences: "Climate System and Carbon Cycle", "Ocean Warming", "Ocean acidification" and "Ocean Deoxygenation". A PDF file containing a PowerPoint presentation is made available for each question being addressed. You may access the videos embedded in those presentations by following the links. The same videos are shown also directly in your Moodle platform just after the corresponding presentation.

Advanced materials for both subjects are also available for those who may be willing to deepen knowledge on those subjects.

The topic on "Team Building" includes a lecture presented by Dr. Rita Tomé from the Faculty of Sciences.

Activities

This week the first assignment is launched. You have two weeks to conclude the first challenge: "Meet the Ulisses".

Lisbon, 22nd March 2021