

PORTOS Newsletter | Apr 2023 - Jul 2023



PORTOS – Ports Towards Energy Self-Sufficiency comes to an end after 4+ years promoting sustainability in the Atlantic Area through advanced research on marine renewable energy for the supply of ports and a variety of events targeted at the main stakeholders of the project as well as the general public.

The PORTOS project was extended until 30 July 2023, to allow new outreach events to occur, such as additional OpenPorts and OpenLabs events as well as roundtable discussion events.

In the context of the project extension, several project events took place over these last months. IH Cantabria held their last OpenLab event on March 25, where young students participated in a variety of engaging activities regarding marine renewable energy.



On April 11, a Thematic Seminar was organised by INEGI: "Decarbonization Technologies for the Port Industry". In this event, projects such as Nexus and MagPie were presented. Additionally, renewable energy technologies such as SolarisFloat and CorPower Ocean were explained.

MaREI organised an OpenLab event on April 26, which consisted of keynotes from the academia and industry on marine renewable energy, lab tours and thematic competitions for the participating students.

The Port of Vigo held their final OpenPort event between May 1 and June 15, featuring guided visits to the Nautilus observatory. On June 5, a conference on the energy transition of ports was held, focusing on the role of renewable energies in this matter.



The Port Authority of SC of Tenerife held a roundtable event on the framework of the project extension of the PORTOS project. It featured keynotes on offshore wind, floating solar and wave energy converters, with a dedicated session to debate about the impact of these technologies on the Canary Islands.

On June 19, the University of Oviedo held their last OpenLab event, where over 100 students participated in engaging activities and learned about marine renewable energies. The event consisted on a great competition where the students participated in groups.

Between June 27 and June 29, the last coordination meeting, the Thematic Seminar “Towards carbon-free and energy self-sufficient ports”, a roundtable and a workshop were held by the Port of Azores.



On July 4, the University of Oviedo held a course on Marine Renewable energies. It featured both theoretical and practical lessons as well as guided visits to Windar Renewables and Goldán Shipbuilders.

The PORTOS project partnership has been successfully fostering marine renewable energies and energy efficiency through its many dedicated actions, aiding Atlantic Area ports in their transition towards energy self-sufficiency. It has been a fruitful and promising journey, whose end will be the beginning of exciting new endeavours.

This work was supported by the PORTOS project co-financed by the Interreg Atlantic Area Programme through the European Regional Development Fund [grant number EAPA_784/2018

