



GET TO KNOW - RENEWPORT - Harnessing RENEWable energy potential

Newsletter # 1

RENEWPORT aims to tackle the challenge of climate change mitigation through the exploitation of renewable energy sources in MED ports.

Despite being the most environmentally friendly way of transporting large quantities of goods, maritime transport, like any other human activity based on fossil fuels contributes to climate change. This is even more true in MED ports, located in the proximity of populated areas, degrading local air quality on top of the emitting CO₂. RENEWPORT will support the clean energy transition of MED ports, turning them from emitters of pollutants and greenhouse gases to clean energy hubs by exploiting the untapped potential of renewable energy sources. Through RENEWPORT, policy makers will be endowed with new solutions supporting them to fight climate change reaching energy goals and carbon neutrality and citizens will benefit from cleaner air, MED territories becoming greener living areas.

PROJECT NUMBERS



RENEWPORT brings together **10 PARTNERS** from Italy, France, Spain, Slovenia, Croatia, Montenegro, Albania and Greece:

Port Network Authority of the Eastern Adriatic Sea (LP) • Port Network Authority of the Northern Tyrrhenian Sea • Var Chamber of commerce and industry • Valenciaport Foundation for research, promotion and commercial studies of the Valencian Region • Valencia Port Authority • Luka Koper, port and logistic system, public limited company • Port of Rijeka Authority • Port of Bar JSC • Durres Port Authority • Piraeus Port Authority SA. •

Associated partners: Autoridad Portuaria de Castellón • Autoridad Portuaria de Sevilla • Autoridad Portuaria de Huelva



Total budget
€ 2,995,300.00



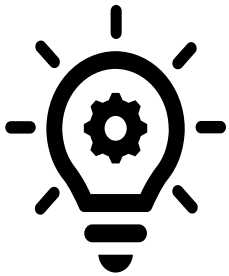
Project duration
33 months



Interreg Funds
€ 2,396,240.00

WHAT WILL WE DO

RENEWPORT will exploit the untapped potential of renewable energy sources (RES) in ports, jointly strengthening institutional and operational capacity building related to the key issue of port clean energy transition. This will be achieved by increasing the skills and planning competences of ports, stocktaking existing studies and solutions under a new approach.



PLANNING

First, we will develop a toolkit providing practical advice, guidance and calculation of the potential of RES use for MED ports, based on their energy needs. This will provide MED ports with a powerful solution for planning their clean energy transition.



TESTING

Project partners will test the use of RES as well as green hydrogen in different scenarios: this will not only concretely improve the performance of port operations on climate change and air quality, but lessons learned will also lead to the definition of a tool for ports as clean energy hubs, a solution replicable in other ports.



TRANSFERRING

Last step is solutions uptake. We will establish a long-term cooperation network in the domain of clean energy transition, transferring results at local, transnational and macro-regional level and at the same time building strong cooperation with other projects having a similar scope.

MISSION: PROMOTING GREEN LIVING AREAS

RENEWPORT is also part of the Mission: Promoting green living areas.



As part of Interreg Euro-Med Programme, the Green Living Areas Mission aims to improve the lives of Mediterranean citizens by promoting the development of green living areas. The Mission undertakes projects that bring local communities to life with green development at their epicentre, reducing negative climate impacts on the region's ecosystems, and enhancing climate resilience.

Therefore, all the activities done within RENEWPORT project must be consider as part of a global approach that focuses on the mission, rather than only on the identity of the project itself.

The cooperation with the Governance projects and the Euro-MED Academy will play a crucial role in the effective transfer of knowledge and results. By closely working with the mission's Governance projects, RENEWPORT contributes to the Programme's Results Amplification Strategy and Euro-MED Academy as to capitalise the project's knowledge, experiences and results.

Stay tuned!

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