



SUSTAINABLE ENERGY at Sea Ports

Workshop

Sustainable Energy at Sea Ports

12th of June 2019, 10H00 - 18H00

Venue: Auditório Infante D. Henrique, APDL (Matosinhos, Portugal)

Agenda

10H00 Registration & Coffee

10H15 Open Session

Minister of Sea, Republic of Portugal (tbc)

President of the Port of Leixões

President of the Port of Las Palmas (tbc)

11H00 SE@PORTS Project

"An Overview of SE@PORTS project"

Tiago Morais, INEGI

SE@PORTS Project Coordinator

11H30 Wave Energy Converter Installed in Breakwater, Challenges and Opportunities, Advantages and Disadvantages

Chairman: Francisco Taveira Pinto, U.Porto

"Overview of Pico Power Plant"

Ana Brito e Melo, WavEC Offshore Renewables

"Mutriku Wave Power Plant"

Yago Torre-Enciso, BiMEP

"The development of the OBREC device – the Italian experience"

Enrico Di Lauro, IMDC

13H00 Lunch

14H30 SE@PORTS Wave Energy Converter: Weather conditions, Numerical Modelling and Experimental Tests

Chairman: Tiago Morais, INEGI

"Weather Conditions and Energy Consumption of Port of Las Palmas and Port of Leixões"

Javier Gonzalez, PLOCAN

"Numerical Modelling, Case Study"

Maria Fuentes, IH Cantabria

"Experimental Tests, Case Study"

Paulo Rosa Santos, U.Porto



SUSTAINABLE ENERGY at Sea Ports

16H15 Coffee-break

16H30 SE@PORTS Supporting tools for end-users

Chairman: Paulo Rosa Santos, U.Porto

"Tools and guidelines for preliminary feasibility assessment"

Luciana das Neves, IMDC

"Multi-Dimensional Design Assessment based on LeanDfX"

António Baptista, INEGI

17H30 Closing Remarks

"The Blue Economy in Portugal - Opportunities for Marine Renewable Energy"

Frederico Ferreira, Forum Oceano

18H00 End of Workshop

[Register here](#)

PARTNERS

Coordinator



FUNDING AGENCIES



This event is hosted by:

