

CO-ORGANIZER



INSTITUTIONAL PARTNER



WE HAVE A GREAT OPPORTUNITY

SPAIN IS LEADIND THE
TECHNOLOGICAL CHANGE ON
FLOATING OFFSHORE
WIND ENERGY

OFFSHORE WIND CONGRESS

23 NOVEMBER

OFFSHORE WIND ENERGY CONGRESS

ALL THE KEY ACTORS WILL ATTENDD



19:00 - 21:30

WELCOME DRINKS & NETWORKING

Sponsored by



ATTENDEES WHO ARE ALREADY IN BILBAO THE DAY BEFORE THE CONGRESS, THEY ARE INVITED TO ENJOY AN INFORMAL NETWORKING.

WELCOME PREWORK



WHERE?

CAFE-IRVAIA

Bilbao

1903

THE CAFÉ IRUÑA LOCATED IN FRONT OF THE FAMOUS "JARDINES DE ALBIA", WAS INAUGURATED ON 1903.

THE CAFÉ IRUÑA IS A MUST FOR ALL "BILBAÍNOS" AND TO ALL THE VISITORS OF THE CITY



TAKE ADVANTAGE TO MEET WITH YOUR CONTACTS
WITH B2B MEETINGS
PREPARE YOUR AGENDA



09:00 - 13:00

OFFSHORE WIND ENERGY FACILITIES VISITS

VISITING THE PORT OF BILBAO (INCLUDED IN THE REGISTRATION TO THE CONGRESS, RESERVATION AFTER REGISTRATION TO THE CONGRESS)

08:45

Departure from the city centre towards the **Port of Bilbao (TBC meeting point)**

Arrival to the Port of Bilbao. Welcome and introduction by Andima Ormaetxe, Chief of Operations, Commerce and Logistics of **Port of Bilbao**

Visits to different facilities (to choose one itinerary when booking):

- Itinerary 1: HAIZEA BILBAO and SIEMENS GAMESA
- Itinerary 2: DemoSATH floating offshore wind turbine by **SAITEC** and **VICINAY** facilities.

12:30 - 13:00

Departure from the Port towards the BEC

Sponsored by

elittoral



09:00 - 13:00	MEETINGS B2B OFFSHORE WIND ENERGY FACILITIES VISITS
13:00 - 13:30	REGISTER AND ACREDITATIONS
13:30 - 15:00	LUNCH. NETWORKING Sponsored by ROXTE
15:00 - 16:00	WELCOME ADRESS AND INSTITUTIONAL INAUGURATION Juan Diego Díaz, President. AEE Luis Rodríguez Llopis, President. BASQUE ENERGY CLUSTER Sara Aagesen, Secretary of State for Energy. SPANISH MINISTRY FOR THE ECOLOGICAL TRANSITION AND THE DEMOGRAPHIC CHALLENGE (tbc)
16:00 - 16:30	KEYNOTE 1 GEOPOLITICAL CONTEXT OF OFFSHORE WIND. THE EUROPEAN MARKET TO 2050 Ricardo Renedo Williams, Directorate-General for Energy. EUROPEAN COMMISSION
16:30 - 17:30	SESSION 1. ROUND TABLE TOOLS AND CONDITIONS FOR THE DEPLOYMENT OF OFESHORE WIND POWER IN SPAIN

- Influence of the maritime space zone on the LCOE
- The deployment of the Grid. Expectations, objectives and progress plan

DNV

- The outermost regions
- The auction in Spain. Hybrid model

Moderator: Juan Virgilio Márquez, General Director. AEE

María Landeira Suarez, Head of Renewables Business Development in Galicia.

NATURGY

Pablo Alcón, Head of Offshore. CAPITAL ENERGY

Carlos Albero, Regional Head Sales SEMELA, Market Area Manager Iberia. **DNV** Ignacio Gutierrez Santalo, Country Manager Offshore Wind Spain & Portugal.

IBERDROLA RENEWABLES

Marcos Gallego, Offshore Business Development Director. ACCIONA ENERGÍA

22 VOLENDED ROCKAMA **SESSION 2. SUCCESS STORIES** 17:30 - 18:30 INTEGRATION INTO THE BLUE ECONOMY. SOCIOECONOMIC CONTRIBUTIONS OF OFFSHORE WIND POWER IN SPAIN GUPDAMPEL Sponsored by



- Socioeconomic impact. White Paper Conclusions
- The Port transformation. Strategies and positioning
- Social acceptance. Experiences in transition management
- Success stories in neighboring countries

Moderator: Serge Kawecki, Business Developer. Nervion Naval Offshore

Maximizing local value across all the regions. Alexandra de Marichalar, Iberia Offshore Wind Manager.

TOTALENERGIES

Anne Marit Hansen, Floating Wind Project Manager. **EQUINOR**

Carlos Martín Rivals, CEO. BLUEFLOAT ENERGY

Early positioning in the offshore wind value chain as a way to success. Sergio Altolaguirre, Commercial

Director Offshore Foundations. HAIZEA

Airam Diaz Pastor, Vice President. FEDEPORT

20H30 **DINNER & NETWORKING**

OFFSHORE WIND AWARD CEREMONY RAFFLE FOR A TRIP TO OFFSHORE WIND SITES

WHERE? SAN MAMÉS STADIUM SAN MAMÉS IS AN ICON **OF WORLD FOOTBALL**



OFFSHORE WIND AWARD 2022

The Offshore Wind Prize will be awarded at the dinner.

The award is open to any natural person, institutional organization, NGO, workers' union, university, academic center, municipality or other type of organization that promotes the development of offshore wind energy thanks to a specific and/or periodic project, as well as a trajectory of good practices, or enhancement of the best projects and actions for the development of offshore wind power in Spain.

The Award Committee will award the candidacy that has the greatest positive impact for the development of offshore wind power in Spain from the point of view of commitment, awareness for an offshore wind project, local development, job creation, promotion of activities parallel to offshore wind power, communication or dissemination of offshore wind.

Before sending your submission, review the rules of this edition in www.aeeolica.org. DEADLINE, 7 NOV 2022

If you have questions about the participation process, write to: eventos@aeeolica.org



PUERTOS DEL ESTADO

SESSION 3. ROUND TABLE 09:30 - 10:30

THE INDUSTRIAL VALUE CHAIN. SPAIN AS A LEADING INDUSTRIAL HUB

• Shipyards, manufacturers, developers, offshore wind value chain companies

Moderator: Mikel Garay, Country Lead Offshore Wind Iberia. RWE

José Partida, Responsible of offshore wind development. REPSOL David Carrascosa, Operations Director. SAITEC Offshore Technologies Antonio Sánchez Pérez, Commercial Manager Floating Wind & Jackets.

NAVANTIA SEANERGIES

Roberto Bouzas Saavera, General Manager. NERVION NAVAL OFFSHORE Pablo Finkielstein, Offshore Sales Manager - Spain. SIEMENS GAMESA

SESSION 4. TECHNICAL SESSION 10:30 - 11:30

> RESPECT FOR THE MARINE ENVIRONMENT AND ITS BIODIVERSITY. **ENVIRONMENTAL ASPECTS**

- Good practices learned in the Environmental Impact Assessment.
- Field experiences. The challenge of oceanographic campaigns.
- The characterization of the reserve effect generated by an offshore wind farm.
- Regenerative strategies and increase of marine natural capital.

Sponsored by



saitec ...

Moderator: María Soler, Manager of Engineering and Construction Area. Red Eléctrica

Koldo Diez-Caballero Murua, Operations director Environmental Consulting. **TECNOAMBIENTE**

José Miguel Moreira Pinheiro, Country Manager Southern Europe. OCEAN WINDS Doris Schiedek, Senior Project Manager in Environment & Permitting at Continental Europe. **ORSTED**

Manuel Ruiz de la Rosa, Director. ECOS

11:30 - 12:00 **COFFE BREAK. NETWORKING**

BlueFloa¹

Sponsored by



12:00 - 13:00

SESSION 5. ROUND TABLE

BUSINESS STRATEGIES, FUNDING AND PHASES

- Peculiarities of project development in Spain: permitting and competitive improvements in the Spanish market
- Financing options for offshore wind farms in Spain. Differences in strategies in onshore and offshore installations
- Risk insurance FOW projects



Carlos Fernández, Energy Strategy Granter. FI GROUP

Lorena Tremps Bolsa, Head of Project Development & Advisory – Offshore Wind, Southern Europe. RAMBOLL

David Diez, Lawyer specialised in Regulatory and Environment. WATSON FARLEY & **WILLIAMS**

José Angel Pagola, Offshore Vertical Leader. AON Dorleta Marina, Portfolio Director. IberBlue Wind

SESSION 6. INTERNATIONAL PERSPECTIVE

EXCHANGE PROSPECTS FOR INTERNATIONAL MARKETS

Moderator: José María Blasco Ruiz, Director of Infrastructures, Health and ICT. ICEX

Pedro Amaral, CEO. APREN (Portugal)

Genevra Harker-Klimes, Offshore Energy Specialist, US DEPARTMENT OF ENERGY (USA)

Jon Dugstad, Director of Offshore Wind. **NORWEGIAN ENERGY PARTNERS** (Norway)









14:00 - 15:30

LUNCH. NETWORKING

Sponsored by



15:30 - 16:00

KEYNOTE 3

HYDROGEN AND OFFSHORE WIND

Sponsored by



Alberto Toril, Manager, Europe – Power Sector. **BREAKTHROUGH ENERGY** (**Bill Gates, FOUNDER**). Established in 2015 by Bill Gates and a coalition of private investors concerned about the impacts of accelerating climate change, Breakthrough Energy supports the innovations that will lead the world to net-zero emissions.

16:00 - 17:30

SESSION 7. TECHNOLOGICAL SOLUTIONS ROUND PRESENTATIONS

PROVEN TECHNOLOGIES FOR SPANISH COASTS

REOLTEC INTRODUCTION

Prospective innovation of offshore wind power in Spain, Tomás Romagosa, Technical Director. **AEE**

Moderator: Fernando Sánchez, General Director Spain and Portugal. ROXTEC

Carlos Casanovas, CTO. **X1WIND**Miguel Cordón, Construction Business Development. **ACCIONA**Carlos García Acón, CEO. **ESTEYCO**Sergi Ametller, Offshore Wind Director. **SENER Ingeniería y Sistemas**Ignasi Ferrer Pellicer, President. **OCEAN ECOSTRUCTURES**Yago Torre-Enciso, Technical Director. **BIMEP**Pedro Mayorga, CEO. **ENEROCEAN**Jesús M. Busturia, General Director. **NAUTILUS FLOATING SOLUTIONS**

Sponsored by















































































