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WE HAVE A GREAT OPPORTUNITY

**SPAIN IS LEADING THE
TECHNOLOGICAL CHANGE ON
FLOATING OFFSHORE
WIND ENERGY**

**OFFSHORE
WIND
CONGRESS**

22 - 23 NOVEMBER
NOVEMBER 2022
BILBAO EXHIBITION CENTRE

OFFSHORE WIND ENERGY CONGRESS
ALL THE KEY ACTORS WILL ATTEND

PRE EVENT

PREVIEW
21ST NOVEMBER

MONDAY, 21 NOVEMBER

19:00 - 21:30

WELCOME DRINKS & NETWORKING

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RAMBOLL

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

**WELCOME
PREWORK**



WHERE?

CAFÉ IRUÑA

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 "BILBAÍÑOS" AND TO ALL THE VISITORS OF THE CITY



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

PROGRAMME

PREVIEW
22 NOVEMBER

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

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PROGRAMME

PREVIEW
22 NOVEMBER

09:00 - 13:00

MEETINGS B2B

OFFSHORE WIND ENERGY FACILITIES VISITS

13:00 - 13:30

REGISTER AND ACREDITATIONS

13:30 - 15:00

LUNCH. NETWORKING

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15:00 - 16:00

WELCOME ADDRESS AND INSTITUTIONAL INAUGURATION

Juan Diego Díaz, President. **AEE**

Luis Rodríguez Llopis, President. **BASQUE ENERGY CLUSTER**

Sara Agesen, Secretary of State for Energy. **SPANISH MINISTRY FOR THE ECOLOGICAL TRANSITION AND THE DEMOGRAPHIC CHALLENGE**

Basque Government (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 OFFSHORE WIND POWER IN SPAIN

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

PROGRAMME

PREVIEW

22 NOVEMBER

17:30 - 18:30

SESSION 2. SUCCESS STORIES

INTEGRATION INTO THE BLUE ECONOMY. SOCIOECONOMIC CONTRIBUTIONS OF OFFSHORE WIND POWER IN SPAIN

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GRUPOAMPER
Nervión Naval-Offshore

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

Moderator: Serge Kaweckí, 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 Díaz Pastor, Vice President. **FEDEPORT**

20H30 DINNER & NETWORKING

WHERE?

SAN MAMÉS STADIUM
SAN MAMÉS IS AN ICON
OF WORLD FOOTBALL

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

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TotalEnergies

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@aeolica.org

PROGRAMME

PREVIEW
23 NOVEMBER

09:00 - 09:30

KEYNOTE 2

**ADAPTATION OF THE SPANISH PORT SECTOR
FOR THE DEVELOPMENT OF OFFSHORE WIND
ENERGY.**

Manuel Arana Burgos, Director of Planning and Development.
PUERTOS DEL ESTADO

09:30 - 10:30

SESSION 3. ROUND TABLE

THE INDUSTRIAL VALUE CHAIN. SPAIN AS A LEADING INDUSTRIAL HUB

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

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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 Finkelstein, Offshore Sales Manager - Spain. **SIEMENS GAMESA**

10:30 - 11:30

SESSION 4. TECHNICAL SESSION

**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.

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TECNOAMBIENTE

A TRADEBE COMPANY

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

Koldo Díez-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

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BlueFloat
ENERGY

PROGRAMME

PREVIEW
23 NOVEMBER

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

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AON

Carlos Fernández, Energy Strategy Granter. **FI GROUP**

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

David Díez, 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

Portugal, USA, Norway, UK, Poland, Denmark

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)

With the collaboration of



PROGRAMME

PREVIEW
23 NOVEMBER

14:00 - 15:30

LUNCH. NETWORKING

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15:30 - 16:00

KEYNOTE 3
HYDROGEN AND OFFSHORE WIND

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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 Cordon, 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**

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17:30 - 18:00

CLOSURE OF OFFSHORE WIND ENERGY CONGRESS



1ST OFFSHORE WIND ENERGY
CONGRESS
22 -23 NOVEMBER

CO-ORGANIZER



INSTITUTIONAL PARTNER

ENERGIAREN
EUSKAL
ERAKUNDEA
ENTE VASCO
DE LA
ENERGÍA



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