

AGENDA

CDTI-NEDO Joint Workshop on “The Offshore Wind Energy Generation Technology ”

2nd of July 2018

Euskalduna International Conference Hall
Avda. Abandoibarra, 4 · 48011, Bilbao, Spain

As of 2018 05 24

08:30: Registration

Opening Session

08:30 - 08:54 **Opening Remarks**

Ms. Arantza Tapia, Minister Economic Development & Infrastructures, Basque Government
Mr. Luis Gonzales , Director Foreign Technology Action Division, CDTI
Mr. Katsushi Takehiro, Director General, International Affairs Department , NEDO

08:54 - 09:00 **Overview of the Bilateral Program “Japan (NEDO) - Spain (CDTI) Innovation Program”, JSIP**

Mr. Toshihiko Hiranuma, National Manager of JSIP, NEDO

Technical Session

09:00 - 09:45 **Overview of Offshore Wind industry past and future challenges in Spain and Japan**

Mr. José Ignacio Hormaeche, Managing Director, Basque Energy Cluster
Mr. Yoshinori Ueda, General Manager, International Affairs and Communication Department
Japan Wind Power Association
Mr. Masaharu Itoh. Offshore Wind & Ocean Energy, New Energy Technology Department, NEDO

09:45 - 11:00 **Bottom-fixed Offshore Technologies and Cases**

09:45 Japanese Case: Title-TBC

Mr. Hiroshi Imamura, President, Wind Energy Institute of Tokyo

10:00 Spanish case: **WIKINGER Offshore Windfarm Project in the Baltic Sea (IBERDROLA)**

Iberdrola Renovables Energía: Title – TBC

Mr. Estanislao Rey-Baltar, Wikinger Offshore Project Director

NAVANTIA: Title – TBC

Mr. (tbc)

WINDAR: Title – TBC

Mr. (tbc)

PINE: Title – TBC

Mr. (tbc)

11:00 - 11:30 **Coffee Break**

11:30 - 13:00 **Floating Offshore Technologies and Cases**

11:30 Japanese Case: Title-TBC

Mr. Shigeki Okubo ,Deputy Manager Engineering and Technology Development Department,
Wind Power Business Unit, Hitachi Zosen

11:45 Spanish case: **HYWIND Floating platform Offshore Windfarm in the North Sea (STATOIL)**

Statoil: Title – TBC

Mr. Arne Eik, Leading Business Developer. Floating Offshore Wind
Siemens Gamesa Renewable Energies

Mr. Poul Skjærbæk, Chief Innovation Officer

NAVACEL Process Industries : Title – TBC

Mr.

VICINAY: Title – TBC

Mr. (tbc)

EUSKAL FORGING: Title – TBC

Mr. (tbc)

13:00 - 14:15 **New designs and concepts**

13:00 Japanese Case: Title – TBC

Mr. Yosuke Yagi, Director Engineering Division, Fuji PS

13:15 Spanish Cases

NAUTILUS Floating Solutions: Titel – TBC

Mr. Jesús Busturia, General Manager

SAITEC Offshore Technology: Swinging Around Twin Hull Technology

Mr. David Carrascosa, Chief Technology Officer.

ESTEYCO: Serial production system of concrete tower s and anti-seismic solution

Mr. (tbc)

GRI: Hybrid towers and new materials

Mr. (tbc)

14:15 – 14:20 **Closing Remarks**

Ms. Angeles Valbuena, National Manager of JSIP, CDTI (tbc)

14:20 - 15: 50 **Lunch – networking time - :**

The information desks of the Spanish speakers' company will be set at the Lunch hall