

# 8<sup>TH</sup> ASIA OFFSHORE WIND DAY

2-3 MARCH 2021 - TOKYO

VIRTUAL

PROGRAM

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#### **TUESDAY, 2 MARCH 2021 MORNING SESSION**

MA 00:8 1<sup>ST</sup> DAY CONFERENCE OPENING

8:30 AM **WELCOME REMARKS** 

8:45 AM **Opening Speech** 

Mr. Darius Snieckus - Editor-in-Chief - RECHARGE

Offshore Wind and the Energy Transition: A Global Perspective

Mr. Justin Wu - Head of Asia-Pacific - BloombergNEF

2020 - Another Record Year for the Global Offshore Wind Industry

Mr. Gunnar Herzig - Managing Director - World Forum Offshore Wind

Outlook for the Offshore Wind Industry in Asia-Pacific

Mr. Robert Liew - Principal Analyst - Wood Mackenzie

10:30 AM **NETWORK BREAK** 

Sponsored by Linklaters

11:00 AM JAPAN OFFSHORE WIND INDUSTRY: GOVERNMENT PERSPECTIVE PANEL SESSION WITH JAPANESE GOVERNMENT OFFICIALS

Moderator: Mr. Hirofumi Taba - Partner - Linklaters

Mr. Saori Kikuchi - Deputy Director (Offshore Wind Energy) at Ministry of Economy, Trade and Industry

Mr. Shinichi Yasuda - Senior Vice President, Structured Finance Department

Development Bank of Japan Inc.











Linklaters







12:00 PM

9:00 AM

9:30 AM

10:00 AM

**LUNCH BREAK** 

## **AFTERNOON SESSION**

1:00 PM

#### **SESSION 1 - FINANCE & REGULATORY**

Moderator: Mr. Edgare Kerkwijk - Asia Wind Energy Association



Sponsored by **Baker & McKenzie** 

Managing Offshore Wind Environmental and Social Risks: International Practice & Project Financing Expectation Mr. Terence Fong - ERM



**Project Financing Dynamics in APAC Offshore Wind -**Where to from Here?

Japan & Korea: Lessons from EU & Taiwan





Mr. Andrew Eckhardt - KFW

**Export Credit Agencies: Financing Offshore Wind in Asia** Mr. Michael van der Heijden - Amsterdam Capital Partners

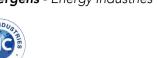


Japan Offshore Wind Projects - Legal and Practical Tips for Partnering with Japanese Companies Mr. Ean MacPherson - Baker & McKenzie



#### **SESSION 2 - SHOWCASE BRITISH OFFSHORE WIND INDUSTRY**

Moderator: Ms. Lara Juergens - Energy Industries Council





**Overview of the UK Offshore Wind Sector** 

Mr. Bruce Clements - DIT

Hosted by **EIC** 



**Delivering Innovative Offshore Infrastructure** 

Mr. Peter A Thompson - Arup



Seabed Risk Management – Experience from the UK Mr. Gareth Ellery - Cathie Group

**Synthetic Mooring Line Development** 

for Floating Offshore Wind

Mr. Tim Sawyer - Flotation Energy Plc

Mr. Greg Mozsgai - Bridon-Bekaert



Why You Need Marine and Site Co-ordination **Lessons Learned and Best Practices** 

Floating Offshore Wind and the Energy Transition

Mr. Neil Pittam - SeaRoc



**Q&A Session** 

Mr. Murray Bainbridge - Scottish Development International



2:30 PM

#### **NETWORK BREAK**

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2:45 PM

## **SESSION 3 - RISK**

Moderator: Mr. Sean Purdie - ERM





**An Optimised Risk Mitigation Concept** 

Mr. Martin Beck - Marsh JLT Specialty



Towards Bankability – Risk Identification and Mitigation for Project Finance

Mr. Christos Kolliatsas - UL



Offshore Wind in Japan – Weather Challenges and How to Cope with Them **Ms. Anna Hilden -** StormGeo

Mr. Jonas Dalsgaard - Howden Specialty

The Insurance Landscape for Offshore Wind in Asia



Managing Construction and Operation Risk in Offshore Wind Sub-Contracts and Ensuring Bank Ability

Mr. David Wadham - Ashurst



#### **SESSION 4 - SUPPLY CHAIN & LOCALIZATION**

Moderator: Mr. Hendrik Goos - DOB Academy



Sponsored by

Asia-Pacific Offshore Wind Academy



How to Combine European Expertise with **Maximum Local Content** 

Mr. Javier Magro - DEME Offshore

**Challenges in Offshore Wind Farm Installation** 

and How to Deal with Them Mr. Theo Westgeest - Boskalis



Port and Supply Chain Readiness for Offshore Wind Farms Mr. Tony Wu - BMT



4:15 PM

## **NETWORK BREAK**

Sponsored by White & Case

WHITE & CASE

4:30 PM

## **SESSION 5 - TECHNOLOGY SESSION: A CONSULTANT'S VIEW**

Moderator: Mr. Raoul Kubitschek - NIRAS



Floating Wind – Technology and Project Risks

Mr. Tom Whittle - OWC



**Engineering Challenges in Floating Wind** 

Mr. Riccardo Felici - Longitude Engineering

Combined Cyclonic and Non-cyclonic Design Criteria Towards



Certification – Experiences from Taiwan, Japan and Korea

Mr. Maziar Golestani - DHI



## **SESSION 6 - HYDROGEN & OFFSHORE WIND**

Moderator: Mr. Edgare Kerkwijk - Asia Wind Energy Association



Hydrogen: The Future Impact for Offshore Wind

Mr. Vincent Dwyer - Energy Estate

Mr. Robert de Groot - Mott MacDonald



**Hydrogen and Offshore Wind** 



5:30 PM

6:30 PM

## JAPAN OFFSHORE WIND MARKET SESSION: WHAT WILL BE NEXT FOR THE INDUSTRY

Moderator: Mr. Fergus Smith - Partner - White & Case



Panelists:

Mr. Hisafumi Manabe - President & CEO - Marubeni Offshore Wind Development Corporation



Mr. Isshu Kikuma - Analyst - BloombergNEF

Mr. Micah Sadoyama - Partner, White & Case



1<sup>ST</sup> DAY CLOSING

## WEDNESDAY, 3 MARCH 2021 MORNING SESSION

MA 00:8 **2ND DAY CONFERENCE OPENING** 8:30 AM **WELCOME REMARKS** 8:45 AM **OPENING SPEECH** How We Can Cultivate an Offshore Wind Industry Together 9:00 AM Mr. Jonathan Cole - Managing Director - Iberdrola Renewables Offshore Offshore Wind Development: Challenging and Fun 9:30 AM Mr. Beth Wattleworth - Commercial Development Director - Northland Power Wind Energy emerges as a frontrunner in Asia's' Renewable landscape 10:00 AM Mr. Shivaprakash Rao - Head of Engineering & Consulting - BMT 10:30 AM **NETWORK BREAK** Sponsored by **BMT** 11:00 AM MARKET OUTLOOK FOR OFFSHORE WIND IN ASIA-PACIFIC Outlook for the Offshore Wind Industry in Taiwan Ms. Sharon Chen - Senior Analyst - InfoLink Consulting Group Outlook for the Offshore Wind Industry in South Korea Outlook for the Offshore Wind Industry in China

12:00 PM

**LUNCH BREAK** 

#### **AFTERNOON SESSION**

1:00 PM **SESSION 7 - FLOATING WIND MARKET OUTLOOK** 

Moderator: Mr. Bruno Geschier - Ideol

Sponsored by **Ideol** 

**Delivering Commercial Scale Floating In Japan** 

Mr. David Edwards - Principle Power

The Moment for Floating Wind. Challenges & Opportunities Mr. Luis González-Pinto - Saitec Offshore Technologies



Moderator: Mr. Jon Dugstad - Norwegian Energy Partners

Hosted by Norwegian Energy Partners



Why Contextualized Data is Needed for Operational Excellence Mr. Petter Reistad - Cognite

From Oil & Gas to Offshore Wind Power Ms. Elena Farnè - Equinor

Risk mitigation of crane overload during foundation installation

Ms. Mente Baak - Cranemaster



2:30 PM

**NETWORK BREAK** 

Sponsored by **Fugro** 

**fugro** 



Moderator: Mr. Bruno Geschier - Ideol

Sponsored by **RPS** 



**Metocean Safety Best Practice Applied to Lidar Buoy Deployments** 

Mr. Greg Bush - RPS Metocean

SBM Offshore – Accelerating the Industrialization

of Floating Offshore Wind Mr. Maurits Ornstein - SBM Offshore

Floating Substations : A Market-Ready

and Necessary Solution

Mr. César Saiz - Hitachi ABB Power Grids



Moderator: Mr. Arjen Schutten - HHWE Hosted by Holland Home Wind Energy





**Green Energy Port Eemshaven** Mr. Erik Bertholet - Groningen Seaports

**Seabed Mobility and Scour Protection Design** 

Mr. Hendrik Jan Riezebos - Deltares

**Highest Workability & Floating Wind** Mr. Sander Zwanenburg - Ampelmann

**Highest Workability in Offshore Wind** 

Mr. Wijnand van Aalst - Safeway Gangway

**Preparing for the Next Generation Wind Turbines** 

Mr. Jelle Dijk - SMST

4:15 PM

**NETWORK BREAK** 

Sponsored by **DeTect** 

**((() DeTect** 

4:30 PM

#### **SESSION 11 - EMERGING MARKETS**

Moderator: Mr. Edgare Kerkwijk - Asia Wind Energy Association



Outlook for the Offshore Wind Industry in Australia

Mr. Andy Evans - Offshore Wind Australia

Outlook for the Offshore Wind Industry in India Mr. Neeraj Menon - Trilegal

Outlook for the Offshore Wind Industry in Vietnam Mr. Matt Lorimer - WFW



Lowering LCOE using a Digital Twin solution for Design

Moderator: Mr. Raoul Kubitschek - NIRAS

Sponsored by **Bentley Bentley** 

**SESSION 12 - TECHNOLOGY SESSION: LATEST INNOVATIONS** 

and Operation of Offshore Wind Turbine Platform Mr. Daniel Veen - Bentley

Mr. Mark Upston - Bentley



Monitoring of Bird Movements at Offshore Wind Farms Using Integrated Radar and Cameras

Mr. Andreas Smith - DeTect

**Examples of Innovations in SOV's and Cable Laying** 

Mr. Stefan Lettink - Royal IHC

**Lowering Project Risk for Offshore Wind Farm Developers** 

Mr. Julian Harland - EOLOS Floating Lidar Solutions **How More Expensive Installation Equipment** 

Mr. Thijs Roethof - TWD

**Reduces Costs of Offshore Wind** 



5:30 PM

#### ASIA-PACIFIC OFFSHORE WIND INDUSTRY OUTLOOK: ACHIEVING THE REGIONAL AMBITION

Moderators: Mr. Edgare Kerkwijk - Asia Wind Energy Association Mr. Gunnar Herzig - World Forum Offshore Wind





Mr. Naoaki "Nick" Eguchi - Partner, Co-head of the Renewable and Clean Energy Group - Baker & McKenzie



Mr. Robert Liew - Principal Analyst - Wood Mackenzie























