



# 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

8:00 AM	<b>1<sup>ST</sup> DAY CONFERENCE OPENING</b>	
8:30 AM	<b>WELCOME REMARKS</b>	
8:45 AM	<b>Opening Speech</b> <i>Mr. Darius Snieckus - Editor-in-Chief - RECHARGE</i>	
9:00 AM	<b>Offshore Wind and the Energy Transition: A Global Perspective</b> <i>Mr. Justin Wu - Head of Asia-Pacific - BloombergNEF</i>	
9:30 AM	<b>2020 - Another Record Year for the Global Offshore Wind Industry</b> <i>Mr. Gunnar Herzig - Managing Director - World Forum Offshore Wind</i>	
10:00 AM	<b>Outlook for the Offshore Wind Industry in Asia-Pacific</b> <i>Mr. Robert Liew - Principal Analyst - Wood Mackenzie</i>	
10:30 AM	<b>NETWORK BREAK</b> <i>Sponsored by Linklaters</i>	<b>Linklaters</b>
11:00 AM	<b>JAPAN OFFSHORE WIND INDUSTRY: GOVERNMENT PERSPECTIVE</b> <b>PANEL SESSION WITH JAPANESE GOVERNMENT OFFICIALS</b> <i>Moderator: Mr. Hirofumi Taba - Partner - Linklaters</i>	
	<i>Ms. Saori Kikuchi - Deputy Director - Offshore Wind Energy Ministry of Economy, Trade and Industry (METI)</i>	
	<i>Mr. Shinichi Yasuda - Senior Vice President - Structured Finance Department Development Bank of Japan Inc.</i>	
12:00 PM	<b>LUNCH BREAK</b>	

1:00 PM

**SESSION 1 - FINANCE & REGULATORY**

Moderator: **Mr. Edgare Kerkwijk** - Asia Wind Energy Association



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Managing Offshore Wind Environmental and Social Risks: International Practice & Project Financing Expectation <b>Mr. Terence Fong</b> - ERM	
Project Financing Dynamics in APAC Offshore Wind - Where to from Here? <b>Mr. Fergus Smith</b> - White & Case	
Japan & Korea: Lessons from EU & Taiwan <b>Mr. Andrew Eckhardt</b> - KFW	
Export Credit Agencies: Financing Offshore Wind in Asia <b>Mr. Michael van der Heijden</b> - Amsterdam Capital Partners	
Japan Offshore Wind Projects - Legal and Practical Tips for Partnering with Japanese Companies <b>Mr. Ean MacPherson</b> - Baker & McKenzie	

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

Moderator: **Ms. Lara Juergens** - Energy Industries Council



Hosted by EIC



Overview of the UK Offshore Wind Sector <b>Mr. Bruce Clements</b> - DIT	
Delivering Innovative Offshore Infrastructure <b>Mr. Peter A Thompson</b> - Arup	
Seabed Risk Management – Experience from the UK <b>Mr. Gareth Ellery</b> - Cathie Group	
Synthetic Mooring Line Development for Floating Offshore Wind <b>Mr. Greg Mozgai</b> - Bridon-Bekaert	
Why You Need Marine and Site Co-ordination Lessons Learned and Best Practices <b>Mr. Neil Pittam</b> - SeaRoc	
Floating Offshore Wind and the Energy Transition <b>Mr. Tim Sawyer</b> - Flotation Energy Plc	
Q&A Session <b>Mr. Murray Bainbridge</b> - Scottish Development International	

2:30 PM

**NETWORK BREAK**

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2:45 PM

**SESSION 3 - RISK**

Moderator: **Mr. Sean Purdie** - ERM



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An Optimised Risk Mitigation Concept <b>Mr. Martin Beck</b> - Marsh JLT Specialty	
Towards Bankability – Risk Identification and Mitigation for Project Finance <b>Mr. Christos Kollitsas</b> - UL	
Offshore Wind in Japan – Weather Challenges and How to Cope with Them <b>Ms. Anna Hilden</b> - StormGeo	
The Insurance Landscape for Offshore Wind in Asia <b>Mr. Jonas Dalsgaard</b> - Howden Specialty	
Managing Construction and Operation Risk in Offshore Wind Sub-Contracts and Ensuring Bank Ability <b>Mr. David Wadham</b> - 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 <b>Mr. Javier Magro</b> - DEME Offshore	
Challenges in Offshore Wind Farm Installation and How to Deal with Them <b>Mr. Theo Westgeest</b> - Boskalis	
Port and Supply Chain Readiness for Offshore Wind Farms <b>Mr. Tony Wu</b> - BMT	

4:15 PM

**NETWORK BREAK**

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4:30 PM

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

Moderator: **Mr. Raoul Kubitschek** - NIRAS



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Metocean Safety Best Practice Applied to Lidar Buoy Deployments <b>Mr. Greg Bush</b> - RPS Metocean	
Combined Cyclonic and Non-cyclonic Design Criteria Towards Certification – Experiences from Taiwan, Japan and Korea <b>Mr. Maziar Golestani</b> - DHI	

**SESSION 6 - HYDROGEN & OFFSHORE WIND**

Moderator: **Mr. Edgare Kerkwijk** - Asia Wind Energy Association



Hydrogen: The Future Impact for Offshore Wind <b>Mr. Vincent Dwyer</b> - Energy Estate	
Hydrogen and Offshore Wind <b>Mr. Robert de Groot</b> - Mott MacDonald	

5:30 PM

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

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











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Panelists:	
<b>Mr. Hisafumi Manabe</b> - President & CEO - Marubeni Offshore Wind Development Corporation	
<b>Mr. Isshu Kikuma</b> - Analyst - BloombergNEF	
<b>Mr. Micah Sadoyama</b> - Partner - White & Case	

6:30 PM

**1<sup>ST</sup> DAY CLOSING**

WEDNESDAY, 3 MARCH 2021  
**MORNING SESSION**

8:00 AM	<b>2<sup>ND</sup> DAY CONFERENCE OPENING</b>	
8:30 AM	<b>WELCOME REMARKS</b>	
8:45 AM	<b>Opening Speech</b> <i>Mr. Naoaki "Nick" Eguchi - Partner, Co-head of the Renewable and Clean Energy Group - Baker &amp; McKenzie</i>	
9:00 AM	<b>How We Can Cultivate an Offshore Wind Industry Together</b> <i>Mr. Jonathan Cole - Managing Director - Iberdrola Renewables Offshore</i>	
9:30 AM	<b>Offshore Wind Development: Challenging and Fun</b> <i>Ms. Beth Wattleworth - Commercial Development Director - Northland Power</i>	
10:00 AM	<b>Wind Energy emerges as a frontrunner in Asia's Renewable landscape</b> <i>Mr. Shivaprakash Rao - Head of Engineering &amp; Consulting - BMT</i>	
10:30 AM	<b>NETWORK BREAK</b> <i>Sponsored by BMT</i>	
11:00 AM	<b>MARKET OUTLOOK FOR OFFSHORE WIND IN ASIA-PACIFIC</b>	
	<b>Outlook for the Offshore Wind Industry in Taiwan</b> <i>Ms. Sharon Chen - Senior Analyst - InfoLink Consulting Group</i>	
	<b>Outlook for the Offshore Wind Industry in South Korea</b> <i>Mr. Andy Lee - Senior Consulting Manager, Power and Renewables Wood McKenzie</i>	
	<b>Outlook for the Offshore Wind Industry in China</b> <i>Ms. Joseph Deng - Country Representative China - WFO</i>	
12:00 PM	<b>LUNCH BREAK</b>	

1:00 PM

**SESSION 7 - FLOATING WIND MARKET OUTLOOK**

Moderator: **Mr. Bruno Geschier** - Ideol



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- Floating Wind in Japan: An international developer's vision and perspective**  
Mr. Akihiko Kurashina - Equinor
- 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
- Floating Offshore Wind – The Next Energy Revolution?**  
Mr. Johan Sandberg - Aker Offshore Wind

**SESSION 8 - SHOWCASE NORWEGIAN OFFSHORE WIND INDUSTRY**

Moderator: **Mr. Jon Dugstad** - Norwegian Energy Partners



Hosted by **Norwegian Energy Partners**

- Why Contextualized Data is Needed for Operational Excellence**  
Mr. Petter Reistad - Cognite
- Offshore Wind Energy Research at IFE**  
Mr. Roy Stenbro - IFE
- Real Time Wave and Current Measurements to Widen Operational Windows**  
Mr. Emilie Dorgeville - Miros
- Digital Foundation Design**  
Mr. Laith Tapper - NGI
- From Maritime Surveillance to Marine Optimization**  
Mr. Nicholas Dent - Vissim
- Risk mitigation of crane overload during foundation installation**  
Ms. Mente Baak - Cranemaster
- From Oil & Gas to Offshore Wind Power**  
Ms. Elena Farnè - Equinor

2:30 PM

**NETWORK BREAK**

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2:45 PM

**SESSION 9 - FLOATING WIND TECHNOLOGY**

Moderator: **Mr. Bruno Geschier** - Ideol



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- Floating Wind – Technology and Project Risks**  
Mr. Tom Whittle - OWC
- Engineering Challenges in Floating Wind**  
Mr. Riccardo Felici - Longitude Engineering
- 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

**SESSION 10 - SHOWCASE DUTCH OFFSHORE WIND INDUSTRY**

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**



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

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

Moderator: **Mr. Raoul Kubitschek** - NIRAS



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- Lowering LCOE using a Digital Twin solution for Design 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 Reduces Costs of Offshore Wind**  
Mr. Thijs Roethof - TWD

5:30 PM

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

Moderator: **Mr. Edgare Kerkwijk** - Asia Wind Energy Association



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- Offshore Wind in Asia: A Region on the Brink of Accelerated Growth**  
Mr. Alexander Dobrowen Fløtre - Vice President and Product Manager Offshore Wind - Energy Service Research - Rystad Energy

6:30 PM

**2<sup>ND</sup> DAY CLOSING**