



# Floating Wind Solutions 2025

*Moving Towards Global Project Commercialization*

**Conference Program**  
**Floating Wind Solutions, Conference & Exhibition**  
Marriot Marquis, Houston  
15 - 17 January, 2025

**5**  
*Fifth  
Edition*

Organized by





OFFSHORE INSTALLATION CONTRACTORS



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## Floating Wind Solutions

Floating Wind Solutions is the premier global Conference & Exhibition dedicated to Floating Wind in the USA. The mission of FWS is to showcase the many capabilities of the established Global Offshore Supply Chain and create a platform for bridging Supply and Demand while facilitating development of this industry.

Floating Wind Solutions utilizes this platform to bring together the many critical players within the Wind and Offshore industries enabling accelerated adoption of Floating Wind Energy globally. The event's primary goal is to accelerate the Energy Transition, by focusing on the industrialization and commercialization of Floating Wind Energy. A world class Advisory Board of industry experts supervises the conference content, safeguarding the program. FWS along with our Advisory Board and other stakeholders are committed to the principles of this mission.

From the first edition in 2021, the FWS Conference programs excelled in a strong line-up of subject matter experts from all over the globe showcasing proven know-how, experience and technology readily available to the industry. These editions of FWS proved a resounding success with its stakeholders and was the by far most discussed event on social media.



*Hywind Tampen. Producing 94.6MW its 11 floating wind turbines (SPARs). The world's first full-scale electrification project.  
Photo courtesy of Equinor*

For more information on our events please contact  
Andrew Chadderdon  
+1 (281) 725 7664  
andrew.chadderdon@questfwe.com



Quest Floating Wind Energy

In 2018, Quest launched the SaaS business Q FWE – Quest Floating Wind Energy, LLC., a company fully focused on Economics & Finance, Technology and Market Intelligence within the alternative energy landscape of offshore wind, specifically floating wind energy.

Based on over a 120-years of combined experience in all relevant aspects and disciplines of the Global Energy Industry, Quest Floating Wind Energy provides strategic advisory and consulting to end-clients within the global Energy and Financial sectors. Q FWE delivers highly focused market intelligence tools, products and services to the entirety of the Renewables Supply Chain across offshore wind encompassing Floating and Bottom-fixed.

The mission is to unite, educate and expand the global offshore floating wind industry leveraging Quest Offshore's resources and vast experience to bring together the various disciplines and services within this burgeoning sector. Over the past 5 years, Q FWE has gained hundreds of subscribers and thousands of followers and is recognized as the leading provider of market intelligence in the Floating Wind Energy industry.



**Quest Offshore**

Quest Offshore possesses expert knowledge of the entire Energy Value Chain with decades of experience empowering our clients with Clarity, Insight and Vision. Quest is dedicated to providing market expertise, strategy & advisory and technical conferences to our Offshore Energy clients including the recently sold MCE Deepwater Development, the leading deepwater oil & gas event in Europe for nearly 2 decades. In addition Quest co-owned the Deepwater Executive Summit and the Global Offshore Brazil Summit. Quest was the managing partner of the premier edition of OTC Brasil and was the creator of numerous other Offshore Energy events, such as Subsea Houston, Marine Construction Houston, DeepGulf and the Offshore Risk Forum.

In 2023 Quest Offshore launched a new Offshore Wind event in Brazil, FWS South America Offshore Wind, in conjunction with Quest FWE and Brazil Energy Insight. This event proved an instant success in supporting the surging enthusiasm and interest in Offshore Wind Developments offshore Brazil, Colombia and Chile. At the 2024 event Petrobras presented the initial plans for floating wind primarily offshore Rio de Janeiro to electrify their oil & gas floating production facilities offshore.





**Bo Jardine**  
Advisory Partner



**Lars Samuelsson**  
Manager, Offshore Accounts



**Tom Fulton**  
Head of Renewables  
Mooring Development



**Darren McQuillan**  
Vice President  
Global Business Development



**William Cooper**  
Managing Director



**Laurent Verdier**  
Chief Sales & Marketing Officer



**Hans-Petter Ovrevik**  
Chief Commercial Officer



**Cory Gessert**  
VP Project  
Development & Engineering



**Gordon Wilkinson**  
VP - Offshore Wind  
North America



**Joaquin Serrano**  
VP Business  
Development & Commercial



**Lydia Lostan**  
Director, Emerging Technologies  
Development, US West Region



**Willy Gauttier**  
Chief Operating Officer



**Stephanie St. Hill**  
Business Development Director  
Renewables



**Jon Halliburton**  
Managing Director



**Leif Delp**  
Head of Floating Offshore Wind Technology



**Celine Gerson**  
President & Group Director Americas



**Henrik Baltscheffsky**  
Director, Business Development



**Ignacio Pantojo**  
Floating Offshore Wind  
Department Manager

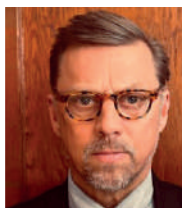


**David Bloom**  
Representative



**Boyd Howell**  
Director of Sales and Marketing





**Darius Snieckus**  
Correspondent  
National Observer  
**CANADIAN NATIONAL OBSERVER**



**Dr. Amy Robertson**  
Principal Engineer



**Brent Courchene**  
Head of Technical



**Shadi Awwad**  
Business Development Manager  
Renewables



**Larry Carlisle**  
Sr. Marketing Analyst

OSI Renewables™



**Seth Price**  
Vice President of Technology



**Denis Matha**  
Chief Consultant Floating  
Offshore Wind Team Lead



**Jerica Nolte**  
Head of Floating Wind  
Development



**James Hammock**  
Engineering Manager  
Offshore Wind Americas



**Francesco Tripodi**  
Business Development  
Manager-Americas



**Richard Barratt**  
Technical Sales Manager,  
Transformation of Industry



**Saverio Ventrelli**  
Global Business Development  
for Offshore Wind and Solar



**Juan Guarin**  
Business Development Manager



**Thomas Agnevall**  
Managing Director



**Michael Ellis**  
Business Development Manager,  
Global Moorings and Floating Wind



**Janardhan Davalath**  
Manager - FEED Tender and Project  
Engineering for New Energy Business



**Nick Prokopuk**  
Offshore Wind Business Developer



**Alla Weinstein**  
Founder & CEO



**Bruno Geschier**  
Independent Senior  
Advisor & Consultant



*Bios of the Advisory Board members,  
including abstracts of all FWS '25 Speakers  
are listed in the online Technical Program.*



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## Wednesday - Jan. 15, 2025

07:30 am - 11:30 am	Exhibitor Move-in (Texas Ballroom) & Exhibitor Badge Pickup	
11:30 am - 07:00 pm	Registration & Badge Pickup (Texas Ballroom Foyer)	
11:30 am - 07:00 pm	Exhibit Hall Open	
12:15 pm - 01:30 pm	Light sandwich lunch (in exhibition area)	
01:30 pm - 03:15 pm	Keynote Session: 'Spotlight on Developers'	
03:15 pm - 04:00 pm	Coffee Break (in exhibition area)	
04:00 pm - 05:45 pm	Keynote Session: 'Spotlight on Collaboration'	
05:45 pm - 06:45 pm	Ice Breaker Reception (in exhibition area)	

## Thursday - Jan. 16, 2025

07:30 am - 06:45 pm	Registration & Badge Pickup (Texas Ballroom Foyer)	
07:30 am - 08:30 am	Breakfast (in exhibition area)	
08:30 am - 10:00 am	I. Infrastructure Readiness & Solutions: Ports & Harbours, Local Content & Logistics	
10:00 am - 10:45 am	Coffee Break (in exhibition area)	
10:45 am - 12:15 pm	II. Finance and Bankability / Risk & Insurance	
11:50 am - 12:15 pm	FWS Deep Dive Session with Q&A (David Mitzner Room)	
12:15 pm - 01:45 pm	Lunch (in exhibition area)	
01:45 pm - 03:15 pm	III. Fabrication, Assembly & Integration (Focus on Supply Chain)	
02:50 pm - 03:15 pm	FWS Deep Dive Session with Q&A (David Mitzner Room)	
03:15 pm - 04:00 pm	Coffee Break (in exhibition area)	
04:00 pm - 05:45 pm	IV. Project Execution - Planning Across the Lifecycle	
05:20 pm - 05:45 pm	FWS Deep Dive Session with Q&A (David Mitzner Room)	
05:45 pm - 06:45 pm	Evening Reception (in exhibition area)	

## Friday - Jan. 17, 2025

07:00 am - 03:00 pm	Registration & Badge Pickup (Texas Ballroom Foyer)	
07:00 am - 08:00 am	Breakfast (in exhibition area)	
08:00 am - 09:30 am	V. Innovative Floating Concepts: (Design & Selection)	
09:05 am - 09:30 am	FWS Deep Dive Session with Q&A (David Mitzner Room)	
09:30 am - 10:15 am	Coffee Break (in exhibition area)	
10:15 am - 11:45 am	VI. Installation Solutions - Multi-Purpose / Offshore Support Vessels	
11:20 am - 11:45 am	FWS Deep Dive Session with Q&A (David Mitzner Room)	
11:45 am - 01:00 pm	Lunch (in exhibition area)	
01:00 pm - 02:30 pm	VII. Mooring Systems Design, Transport & Installation	
02:30 pm - 03:00 pm	Coffee Break (in exhibition area)	
03:00 pm - 04:30 pm	VIII. Field Infrastructure and O&M	
04:30 pm - 04:45 pm	Speaker Awards (in session area)	
04:45 pm - 05:45 pm	Closing Networking Happy Hour (Biggio's)	

### 2025 Session Moderators



#### Session I. Infrastructure Readiness & Solutions: Ports & Harbours, Local Content & Logistics

##### Moderator

*Darren McQuillan, Vice President Global Business Development, Bardex*



#### Session III. Fabrication, Assembly & Integration (Focus on Supply Chain)

##### Moderator

*Boyd Howell, Director Sales & Marketing, MODEC*



#### Session IV. Project Execution - Planning Across the Lifecycle

##### Moderator

*Jerica Nolte, Sr. Floating Foundation & Industrialization Engineer*



#### Session V. Innovative Floating Concepts: (Design & Selection)

##### Moderator

*Serene Hamsho, President, American Offshore Wind Academy*



#### Session VI. Installation Solutions - Multi-Purpose / Offshore Support Vessels - the Availability / Delivery challenge

##### Moderator

*Janardhan Davalath, Manager – FEED Tender and Project Engineering | New Energy, TechnipFMC*



#### Session VII. Mooring Systems Design, Transport & Installation

##### Moderator

*Tom Fulton, Head of Renewables, Mooring Department, Acteon*



#### Session VIII. Field Infrastructure and O&M

##### Moderator

*Saverio Ventrelli, Global Business Development Mgr. for Offshore Wind and Solar, Siemens Energy*

### FWS '25 Industry Association Partners





11:30 am - 06:45 pm

Registration & Badge Pickup - Exhibit Hall Open

12:15 pm - 01:30 pm

Light Sandwich Lunch (Exhibition Area)

01:30 pm - 05:45 pm

## Spotlight on Developers and Collaboration

Deployment of floating offshore wind requires scaling and acceleration for the technology to be adopted globally. However early projects are grappling with increasing complexity, partly as a result of wider commercial market challenges, but also because of the reality of our sector moving into delivery mode. This session opens with a Keynote on some of the lessons from the UK, where initiatives such as the Strategic Investment Model and the UK Floating Offshore Wind Task Force are seeking to support commercialisation. The second Keynote revolves around the same topics from an EPCI point of view, to be followed by a discussion with various panellists.



**Paul Hillegeist - Welcome and Introduction**  
President, Quest Floating Wind Energy



**Moderator**  
**Darius Snieckus**  
Correspondent, National Observer



**Keynote: Building Collaboration into Floating Offshore Wind**  
**Maf Smith**  
Director, Lumen Energy & Environment



**Keynote: Consolidation and Collaboration is Key**  
**Stephanie St Hill**  
Business Development Director, Ekwil (JV between SBM Offshore & Technip Energies).

03:15 pm - 04:00 pm

Coffee Break (Exhibition Area)



**Risk Mitigation as a Project Enabler, Alternative Models that allocate Scope and Risk**  
**Michael Ellis**  
Business Development Manager, Global Moorings and Floating Wind, Subsea7



**Francesco Tripodi**  
Offshore Business Development Manager - Americas, Saipem



**Approach in EPC offering, cooperation with Ocergy and role in the Culzean demo project for TotalEnergies**  
**Asbjørn Wathne**  
Vice President Business Development, Archer Wind



**Seaworthy: Managing the integration of wind, wave and hydrogen technologies in a full scale Floating Energy Project.**  
**Anders Kølher**  
CEO of Floating Power Plant

**Panel Discussion with various panellists, moderated by Darius Snieckus**

05:45 pm - 06:45 pm

Ice Breaker Reception (Exhibition Area)

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07:30 am - 06:45 pm

Registration & Badge Pickup

Exhibit Hall Open

07:30 am - 08:30 am

Breakfast (Exhibition Area)

Ekwil

08:30 am - 10:00 am

I. Infrastructure Readiness & Solutions: Ports & Harbours, Local Content & Logistics



**Offshore Wind Regulation in Japan**

Jonathan Boutrot

*Floating Wind Market Leader, Bureau Veritas Marine & Offshore*



**Safe Anchorage ('Wet storage'): an efficiency enabler & risk reducer: UK experiences to date**

Will Rowley

*CEO, Offshore Solutions Group*



**How to De-Risk your Permanent and Wet Storage Mooring Operations: Proven mooring quick connect/disconnect with no People On Board using mini-ROVs for shallow water.**

Mark G. Waller

*CEO, Proceanic*



**Economic modular floating port land extensions supporting an industrial production of FOWT (proprietary Connect to Concrete C2C® and Assembly Line Floating Offshore Wind Turbines ALFOWT®)**

Alderic Blanc

*Offshore Structure Engineer, Safier Ingenierie SA France*

09:30 am - 10:00 am

Panel Discussion

10:00 am - 10:45 am

Coffee Break (Exhibition Area)



10:45 am - 12:15 pm

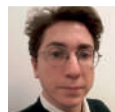
II. Finance and Bankability / Risk & Insurance (Texas Ballroom)



**What is the worst that could happen? Legal claims and considerations for the owners and operators of Floating Offshore Wind installations under English law**

Tom Walters

*Partner, HFW*



**The view from the fence between "both sides": the elusive role of MWS debunked**

Olivier Rodriguez

*Marine Warranty Manager for Renewables, Global Maritime*



**Floating Wind Certification – A third party assurance service for risk mitigation**

Alexander Wurst

*Engineer, DNV*



**Industrial perspective on Bankability in Floating Offshore Wind: The GoliatVind**

Andres Escalante

*Business Development Mgr., Odjell Oceanwind*

11:45 am - 12:15 pm

Panel Discussion

11:50 am - 12:15 pm

FWS Deep Dive Sessions with Q&A (David Mitzer Room)



**Advanced Solutions for Marine Mammal Monitoring, Delivering Operational Efficiencies & Collision Avoidance Measures**

Blanca Montoya

*Subsea Robotics Product Manager, Oceaneering*

12:15 pm - 01:45 pm

Lunch and Dessert (Exhibition Area)



01:45 pm - 03:15 pm

### III. Fabrication, Assembly & Integration (Focus on Supply Chain)



**The Updated Floating Wind Standard IEC61400-3-2**  
Lars Samuelsson  
*Manager, American Bureau of Shipping*



**The TotalEnergies Culzean Project**  
Dominique Roddier  
*CEO, Ocergy*



**Learnings from Aikido One**  
Sam Kanner  
*CEO, Aikido Technologies*



**Cost & Schedule Risk Mitigation through Slip-formed Concrete Floater Serial Production**  
Jelte Kymmell  
*CTO, ECO TLP*



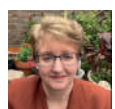
**Pin connections for floating substructures**  
Jesper Møller  
*CSO & Head of Business Development, Stiesdal Offshore*

02:45 pm - 03:15 pm

Panel Discussion

02:50 pm - 03:15 pm

### FWS Deep Dive Sessions with Q&A (David Mitzer Room)



**Permitting Considerations for Floating vs. Fixed Bottom Offshore Wind**  
Cheryl Stahl  
*Principal Project Manager, Offshore Wind, DNV Energy USA*

03:15 pm - 04:00 pm

Coffee Break (Exhibition Area)



04:00 pm - 05:30 pm

### IV. Project Execution - Planning Across the Lifecycle



**Optimizing Project Delivery: Heavy Lift Vessels in Floating Wind Transportation and Installation**  
Alexandra Santiago Marino  
*Business Development and Sales - Americas, Jumbo Offshore Installation Contractors B.V.*



**Solving some of the hard-pressed issues in Floating Offshore Wind deployments, such as installation at ports and tow-to-port repairs**  
Andres Garcia  
*CTO, CLS Wind*



**Strategies for Cable and Moorings Hook-ups Using Jones Act-Compliant Vessels**  
Aleksandra Jurczak  
*Director of Strategy & Marketing, Maritime Developments Ltd*



**Design & Verification of a Taut-Synthetic Mooring System for a 15MW Floating Offshore Wind Turbine (FOWT) in Shallow Water**  
Jacob Ward, Ph.D., P.E.  
*Senior Naval Architect - Ocean Engineering & Energy, University of Maine*



**Schedule Challenges of Execution Plan for large scale wind farm development**  
Andrew Kyriakides  
*Project Manager, MODEC*

05:00 pm - 05:30 pm

Panel Discussion

05:05 pm - 05:30 pm

### FWS Deep Dive Sessions with Q&A (David Mitzer Room)



**Installation Model Test of a New Concept Multi-Column Hybrid Self-Installing Spar-type FOWT**  
Prof. Jin Wang, Ph.D., P.E.  
*Fellow of ASCE, Professor, School of Ocean and Civil Engineering, Shanghai Jiao Tong University, Shanghai, P.R. China*

05:30 pm - 06:45 pm

Evening Reception (Exhibition Area)



**ABS 403**



**Acteon 508**



**Applied Fiber 504**



**Bardex 400**



**Bekaert 509**



**Bexco 509**



**B-geO 701**



**Bureau Veritas 806**



**CSA Ocean 807**



**Delmar Systems 404**



**DEME / SPT 603**



**DOF Subsea 500**



**DSR 505**



**Ekwil 700**



**FibreMax 405**



**GustoMSC / NOV 602**



KONGSBERG

**Kongsberg 702**



**Lankhorst 203**



**MTS 107**



**Odfjell 401**



**Orcina 511**



**Pfisterer 507**



**Quest FWE 707**



**SDI 306/307**



**Sheffield Forgem. 503**



**Sonardyne 402**



**South America OW705**



**SUT 106**

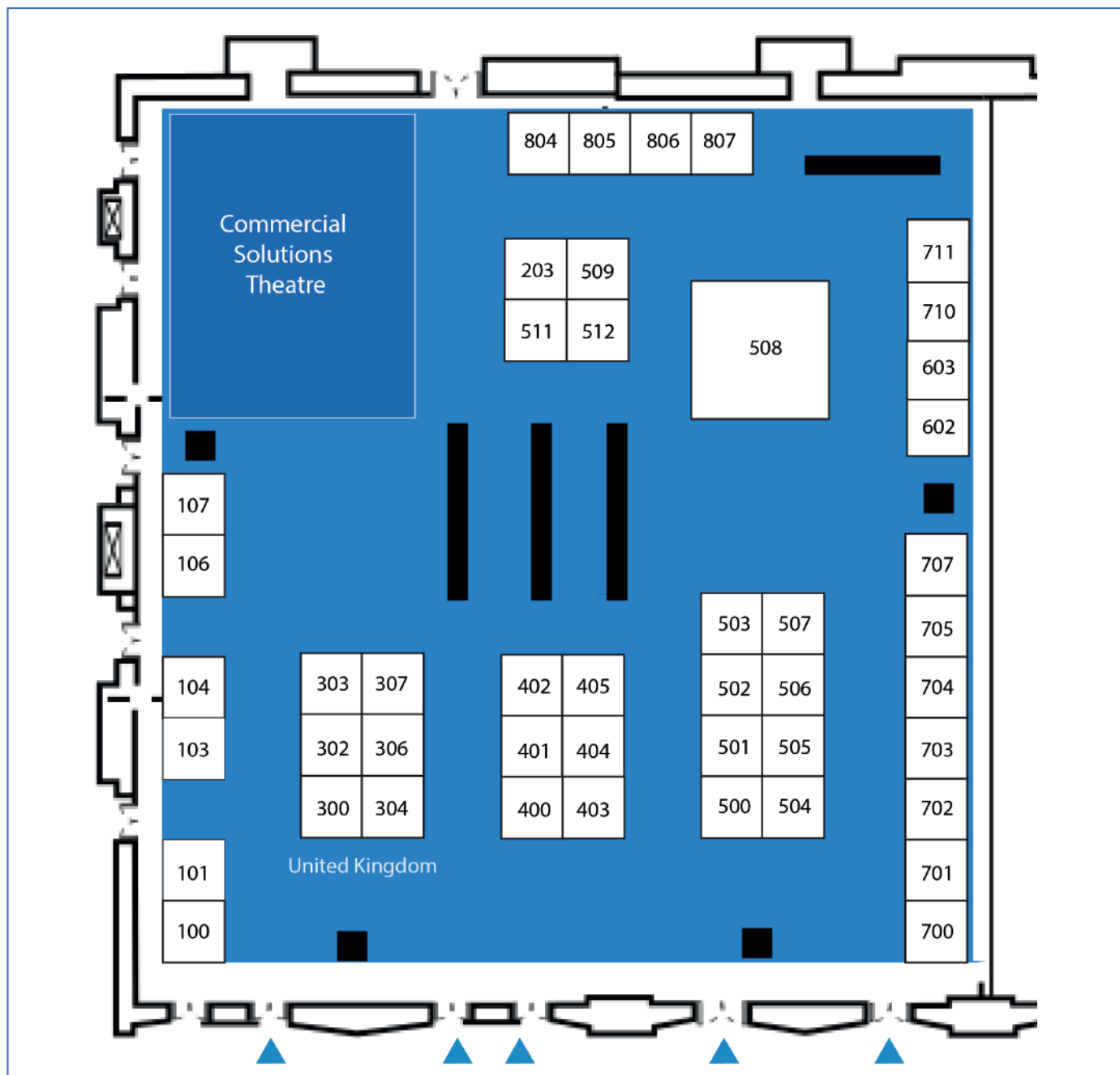


**TDI Brooks 502**



**Venterra Group 501**





106 SUT  
107 MTS  
203 Lankhorst  
306/307 SDI  
400 Bardex  
401 Odfjell  
402 Sonardyne  
403 ABS  
404 Delmar Systems  
405 FibreMax

500 DOF Subsea  
501 Venterra Group  
502 TDI Brooks  
503 Sheffield Forgemasters  
504 Applied Fiber  
505 DSR  
507 Pfisterer  
508 Acteon  
509 Bekaert  
509 Bexco

511 Orcina  
602 GustoMSC / NOV  
603 DEME / SPT  
700 Ekwil  
701 B-geO  
702 Kongsberg  
705 South America OW  
707 Quest FWE  
806 Bureau Veritas  
807 CSA Ocean Sciences

07:00 am - 03:00 pm

Registration & Badge Pickup

Exhibit Hall Open

07:00 am - 08:00 am

Breakfast (Exhibition Area)

Ekwil

08:00 am - 09:30 am

V. Innovative Floating Concepts: (Design & Selection)



**Keynote - Scaling Up & Standardizing: The importance of design collaboration & co-design**  
Seth Price

*VP of Technology & Innovation, Principle Power*



**Navigating the implications of wind turbine selection in different development phases of floating wind projects**  
Muhammad Zayed

*Chief Consultant, Ramboll*



**Advantages of Weathervaning in Floating Wind Platforms**  
Michael Glister

*Director & VP Marine and Energy products, Moog-Focal Technologies*



**The Influence of Tower Flexibility in Floating Wind Turbine Design**  
Qi Ling

*Principal Naval Architect, MODEC International Inc.*

09:00 am - 09:30 am

Panel Discussion

09:05 am - 09:30 am

FWS Deep Dive Sessions with Q&A (David Mitzer Room)



**Efficient helical pile-based anchor solution to catapult innovative moorings and installation methods**  
Nathan Krohn

*Installation Operations Manager, Triton Anchor*

09:30 am - 10:15 am

Coffee Break (Exhibition Area)

ECO  
TLP

10:15 am - 11:45 am

VI. Installation Solutions - Multi-Purpose / Offshore Support Vessels - the Availability / Delivery challenge



**Keynote - The Newbuild Landscape - financing, yard availability, owner readiness**  
Inger-Louise Molver

*Shipbroker & Analyst - Renewables, Pareto Shipbrokers AS*



**Anchor Handling Tugs (AHT's) Requirements and Jones Act Compliance**  
Gordon Wilkinson

*VP - Offshore Wind North America, DOF Subsea*



**Addressing the floating wind construction vessel supply and demand balance through 2035**  
Philip Lewis

*Research Director, Intelatus Global partners*



**Innovative solutions for high volume installation of floating wind turbines**  
Ottar Antonsen

*Vice President Business Concept & Advisory, Offshore Energy Sales, Kongsberg Maritime AS*

11:15 am - 11:45 am

Panel Discussion

11:20 am - 11:45 am

FWS Deep Dive Sessions with Q&A (David Mitzer Room)



**Geotechnical Anchor Design Considerations for Floating Offshore Wind Turbines in Problematic Soils**  
Dr. Oladayo Komolafe

*Senior Geotechnical Engineer, Berger Geosciences, LLC*

11:45 am - 01:00 pm

Lunch and Dessert (Exhibition Area)

ABS

01:00 pm - 02:30 pm

### VII. Mooring Systems Design, Transport & Installation



**Potential Expansion Opportunities for the U.S. Supply Chain of Stationkeeping Components for Floating Offshore Wind**  
Stein Housner

*Research Engineer, The National Renewable Energy Laboratory (NREL)*



**Industrialization of Anchors for Floating Wind**

Tom Bauer

*Principal Engineer, Floating Renewable Innovation, InterMoor*



**Addressing the needs for Industrialization of Fiber Mooring Systems for Floating Offshore Wind: Advancements in Socketed Terminations**

Richard Campbell

*CEO, Applied Fiber*



**Redefining technology boundaries to reduce costs: drag anchor on rocks**

Leopoldo Bello

*Managing Director, Delmar Vryhof*



**Shared Moorings and Anchors: A Viable Solution for Deepwater Floating Offshore Wind Turbines?**

Yusuf Arikian

*Sr Project Manager - Renewables, 2H Offshore*

02:00 pm - 02:30 pm

Panel Discussion

02:30 pm - 03:00: pm

Coffee Break (Exhibition Area)



03:00 pm - 04:30 pm

### VIII. Field Infrastructure and O&M



**Subsea High Voltage Power Cables Requirements and Impact on Offshore Wind**

Yogita Akhare

*Senior Electrical Engineer, American Bureau of Shipping*



**Mooring System Inspection: Adapting Existing and Emerging FPSO UWILD Solutions for Floating Wind**

Nicholas Rouge

*Subsea Robotics Product Manager, Oceaneering*



**Enhancing Floating Offshore Wind Operations and Maintenance with Digital Twin Technology and End-of-Life Strategies**

Adrian Griffiths

*Chief Operating Officer, Gazelle Wind Power*



**Disruptive Technology – Telescopic Wind Turbine Towers and Elevators - A New Future for Floating Wind**

Donald Gehring

*President, Marine Energy Corporation*

04:00 pm - 04:30 pm

Panel Discussion

04:30 pm - 04:45 pm

Speaker Awards (Session Area)

04:45 pm - 05:45 pm

Closing Networking Happy Hour (Lobby Bar)



Organized by



Business Offshore

# Floating Wind Solutions 2026

Moving Towards Global Project Commercialization

Dates to be announced shortly.

[FloatingWindSolutions.com](https://floatingwindsolutions.com)





# **FWS 2025 Technology Partner**

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