



NASEO-TCNA Offshore Wind Virtual Tour Manufacturing & Installation + Jobs & Employment <u>Speaker & Company Bios</u> October 22, 2020

James Glennie CFA

Senior Commercial Advisor – Offshore Wind, Embassy of Denmark jamgle@um.dk +1-202-820-6947



James has worked in the energy sector for the last 30 years. The first ten were in oil and gas finance in the UK and Russia while the last 20 have been in various countries in Europe, Australasia and North America in renewable energy policy formulation. James has been part of the offshore wind team with the Trade Council of Denmark in Chicago since 2017. He re-located to the Embassy in 2018 and is now based in Washington, DC. He has an undergraduate degree in geology and geophysics, a post-graduate

in environmental science and law, an MBA from London Business School and is a Chartered Financial Analyst.

Bo Larsen

Key Account Director & Commercial Leader – Offshore Wind, LM Wind Power bo.larsen@lmwindpower.com +45 40 30 54 00



Jesper Sørensen

Senior Director Blade Program Deployment, LM Wind Power jesper.sorensen@Imwindpower.com +45 51 38 82 53



Jesper has worked with industrial manufacturing for more than 25 years and internationally in Brazil, Portugal and Slovakia. In the last 11 years he has worked in blade manufacturing, where he led the European blade manufacturing operations for 7 years, with large experience in greenfield projects, eg. Turkey in 2017 and recently in France 2019, with the Haliade-X offshore blade plant. In 2020, he was appointed strategic Blade program leader of Haliade-X. He is currently based in LM Wind Power's headquarters in Denmark. He has a Master's degree in Industrial Engineering.









LM Wind Power (LM) is a Danish multinational wind turbine rotor blades manufacturer and is a subsidiary of GE Renewable Energy. With over three decades of experience, LM has established themselves as one of the preferred suppliers of wind turbine blades worldwide: The company has manufactured more than 228,000 blades since 1975 and today almost every fifth turbine in the world is fitted with LM blades. LM was founded in 1940 as Lunderskov Møbelfabrik (Lunderskov furniture factory) in the small town Lunderskov, Denmark and, in April 2017, the company was acquired by GE Renewable Energy.

Martin Hansen

Head of Offshore Construction North America, Siemens Gamesa Renewable Energy

martin.l.hansen@siemensgamesa.com +1-407-457-9485



With more than 20 years of construction experience, Martin has served in various leadership roles over his 10 years with Siemens Gamesa's Offshore Business Unit. Martin is currently leading the development of the offshore construction organization in the US to support SGRE's pipeline of projects.

Siemens Gamesa Renewable Energy (SGRE) is a leading supplier of wind power solutions to customers all over the globe. A key player and innovative pioneer in the renewable energy sector, SGRE has installed over 105 GW in 75 countries. SGRE offers one of the

industry's broadest product portfolios, with both offshore and onshore technology as well as industry-leading service solutions. The company was created in 2017 by the merger of Siemens Wind Power and Gamesa.

Rune Andersen

Advisor, Wind Denmark rda@winddenmark.dk +45-22-58-40-43



At Wind Denmark, Rune coordinates the research and innovation efforts of the wind sector and is involved in work to promote and push forward the use of Power-to-X technologies and fuels in Danish society. Additionally, Rune is the 'numbersguy' and is responsible for sector statistics and other similar analysis, hereunder a recent study on the job creation effects of offshore wind. Rune has an MSc in Energy Engineering from the University of Southern Denmark, where he wrote his

Master's thesis on Power-to-X and more specifically the production of renewable aviation fuels.

Wind Denmark is a Danish industry association representing 2,700 members in the wind turbine sector, including wind turbine owners, the wind turbine industry, and private individuals supporting the development and expansion of wind energy. The member base of Wind Denmark covers the entire value chain, both onshore and offshore, and includes wind turbine manufactures, utilities and developers, turbine owners, wind proponents as well as the broad group of companies supplying components and services to the wind sector.









Professor Jens Sørensen

Professor of Fluid Mechanics and Head of Section at the Wind Energy Department, The Technical University of Denmark inso@dtu.dk +45 2091 1291



Dr. Jens N. Sørensen is Professor of Fluid Mechanics and Head of Section at the Wind Energy Department at the Technical University of Denmark (DTU). He received his Ph.D. degree from DTU in 1986 on the development of a method for computing boundary layers on rotating wings. After a post-doc at ONERA in France he became faculty member at the Department of Mechanical Engineering at DTU in 1989. He has been a full professor since 2002 and in 2012 he moved to the newly established Department of Wind Energy. His research interests include Aerodynamics and Aero-acoustics of

Wind Turbines, Computational Fluid Dynamics, Vortex Flows and Bio Fluid Mechanics. He has authored or co-authored more than 200 articles and is recipient of the Gorm-Petersen Memorial Grant Award (1987), Alex. Foss' Gold Medal Award (1999), the Statoil Prize for engineering research (2002) and the European Academy of Wind Energy (EAWE) Scientific Prize (2015).

Technical University of Denmark. The Technical University of Denmark (Danish: Danmarks Tekniske Universitet), often simply referred to as DTU, is a university in the town Kongens Lyngby, 12 kilometers (7.5 mi) north of central Copenhagen, Denmark. DTU was founded in 1829 by the father of electromagnetism, H. C. Ørsted, whose vision was to create a polytechnical institution that would benefit society through natural and technical sciences. This vision has since established DTU as an internationally renowned institution among the top technical universities in Europe and the world when it comes to collaborating between business and industry.

Uffe Lundgaard

Business Consultant – Energy, Business Esbjerg ufl@businessesbjerg.dk +45 36 97 35 05



Uffe has worked at Business Esbjerg, as Business Consultant – Energy, since 2008. His areas of specialty are Offshore Wind, Oil & gas, Maritime and other renewables. His overall goal is to develop business growth in the Municipality of Esbjerg by offering help to new business developers and existing companies through counseling and matchmaking, business development, foreign export connections, sales and marketing knowledge and strategic business development. Uffe has a Master of Science in Global Sales and Marketing.

Business Esbjerg. Is a business development agency which aims to create the best possible conditions for conducting business in the Esbjerg and Fanø communities.









Alex Nielsen

Head of Business Development, Maersk Training aon018@maersktraining.com +45 93 60 73 00



Alex has more than 20 years sales and business development experience from multinational companies, spanning 12 countries and industries as diverse as energy, IT, safety and security and training. At Maersk Training Alex is responsible for developing and driving global wind accounts engagement strategy in existing and new wind markets in Europe, ASIA and North America with particular focus on expanding Maersk Training's global footprint providing services to the wind industry, through partnerships with local maritime academies, universities, colleges and unions.

Maersk Training trains organizations, crews and individuals in the Oil & Gas, Maritime and Wind industry how to improve safety and operational performance, in offshore and maritime operations. A hallmark of their training is that they make it as close to real life as possible, teaching attendees how to handle challenging situations. Maersk Training covers a wide field of offshore industries and training needs, targeting each field with specific expertise.



