

The Royal Institution of Naval Architects Design & Operation of Wind Farm Support Vessels

27 February 2019, London, UK

Wednesday 27 th February		
08.55-09.25	Coffee and Registration	
09.25-09.30	Welcome Address, Trevor Blakeley, the Royal Institution of Naval Architects, UK	
09.30-10.05	Technical & Regulatory Development to Support Innovative Offshore Wind Vessel Eva Peño, Bureau Veritas, France	
10.05-10.40	Development of an Autonomous Wind Farm Supporting Vessel Akhil Nair, Luiz Demenicis, Marta Wiecka, David Pugh, Arun Pillai, Houlder Ltd, UK	
10.40-11.10	Coffee	
11.10-11.45	CTV Operational Experience from 7 to 27m with Stern Drives and Pod Drives Gerard Törneman, AB Volvo Penta, Sweden	
11.45-12.20	A Comparative Assessment of Crew Transfer Vessel Motions Between Inclined and Vertical Boat Landing Arrangements Ministry of Defence and University of Strathclyde, UK	
12.20-13.20	Lunch	
13.20-13.55	Developing the Next Generation of CTVs Sarah Daubney, CWIND, UK	
13.55-14.30	Microbubble – A Unique Technology for Reducing Vessel Drag Wenxian Yang, Newcastle University, UK	
14.30-15.00	Coffee	
15.00-15.35	Battery Hybrid Propulsion for High-Speed vessels Bjørn Svendsen, BRUNVOLL, Sweden	
15.35-16.10	Targets not included! Sasha Heriot, Guidance Marine Ltd, UK	
16.10-	General Discussion and Drinks Reception	