



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 <i>Eva Peño, Bureau Veritas, France</i>
10.05-10.40	Development of an Autonomous Wind Farm Supporting Vessel <i>Akhil Nair, Luiz Demenicis, Marta Wiecka, David Pugh, Arun Pillai, Houlder Ltd, UK</i>
10.40-11.10	Coffee
11.10-11.45	CTV Operational Experience from 7 to 27m with Stern Drives and Pod Drives <i>Gerard Törneman, AB Volvo Penta, Sweden</i>
11.45-12.20	A Comparative Assessment of Crew Transfer Vessel Motions Between Inclined and Vertical Boat Landing Arrangements <i>Dr Olgun Hızir, University of Strathclyde UK</i> <i>Mr Matthias Maasch, Prof Osman Turan, Prof Sandy Day, University of Strathclyde UK</i> <i>Mr Ian Nicholls, Scottish and Southern Energy (SSE), UK</i>
12.20-13.20	Lunch
13.20-13.55	Developing the Next Generation of CTVs <i>Sarah Daubney, CWIND, UK</i>
13.55-14.30	Microbubble – A Unique Technology for Reducing Vessel Drag <i>Wenxian Yang, Newcastle University, UK</i>
14.30-15.00	Coffee
15.00-15.35	Battery Hybrid Propulsion for High-Speed vessels <i>Bjørn Svendsen, BRUNVOLL, Sweden</i>
15.35-16.10	Targets not included! <i>Sasha Heriot, Guidance Marine Ltd, UK</i>
16.10-	General Discussion and Drinks Reception