

Annex B – Quotes from industry partners

Mr. Mahesh Krishnappa, Senior Vice President & Head of Marine & Ports, at ABB Pte Ltd

“As a key partner, we are proud to pioneer the digital transformation of Singapore’s maritime industry. ABB’s technology provides seafarers with better situational awareness, easier, safer and more efficient operations.”

Patrick Ryan, ABS Senior Vice President, Global Engineering and Technology

“Autonomous technology continues to advance at pace, and I am proud to say ABS is pioneering its development alongside forward-thinking clients such as Keppel. Together we have recorded another significant milestone on the path to this technology’s adoption by the global fleet and integration into day-to-day operations. We are developing the future of maritime operations with a focus on safety.”

Professor Chan Eng Soon, CEO, Technology Centre for Offshore and Marine, Singapore (TCOMS)

“The successful trials conducted by the Keppel Maju 510 Autonomous Tug project signals an important step in the industry’s transformation towards Marine Autonomous Surface Ships. The use of a digital twin developed by TCOMS has helped to establish the behaviour and performance of the tug in different operating scenarios. This is an important step to enhance the control and response of the tug, and paves the way to realise safe and efficient autonomous operations in real world conditions.”