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## NEWS RELEASE

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### **PSA MARINE PARTNERS EY TO LEVERAGE DATA ANALYTICS AND MACHINE LEARNING TO ACHIEVE HIGHER PRODUCTIVITY FOR TERMINALS, VESSEL OPERATORS AND VESSEL CHARTERERS**

**Singapore, 26 February 2018** – PSA Marine (Pte) Ltd (“PSA Marine”) has recently awarded a contract to Ernst & Young Solutions LLP (“EY”) to design and develop a predictive and optimisation application, called Blue 5.0. Leveraging data analytics and incorporating machine learning, Blue 5.0 will be able to predict pilotage transit durations accurately and allow terminals to plan and allocate their resources more efficiently. Blue 5.0 will also be able to help vessel operators and vessel charterers estimate the total duration of voyage within the port of Singapore more accurately.

Mr. Peter Chew, Managing Director of PSA Marine, said, “We are pleased to select EY as a partner of choice to work alongside us on this application. This is a key milestone in our digital transformation journey as we seek to change mindsets and embrace emerging technologies to bring greater value to our customers and stakeholders in the port of Singapore.”

Mr. Jimmy Koh, Head of Pilotage in PSA Marine, said, “Leveraging data generated from our business operations and investing in data analytics are timely and necessary. We are confident that the findings will provide useful insights and enable us to provide more effective and efficient services to terminals, the shipping community and the port of Singapore.”

#### **Background**

#### **About PSA Marine**

PSA Marine, a wholly-owned subsidiary of PSA International Pte Ltd, is a leading harbour and terminal towage operator, and pilotage services provider. PSA Marine owns and operates more than 60 tugs in China, Hong Kong, India, Oman and Southeast Asia with flagship operations in Singapore. Please visit us at [www.psamarine.com](http://www.psamarine.com).

#### **ENDS**

#### **ISSUED BY PSA MARINE (PTE) LTD**

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