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PORT OF TANJUNG PELEPAS ACCELERATES DECARBONISATION JOURNEY WITH LAUNCH OF 52 ELECTRIC PRIME MOVERS FLEET

ISKANDAR PUTERI, 8 October 2026 – Port of Tanjung Pelepas (PTP), a joint venture between Malaysia-based MMC Group and Netherlands-based APM Terminals, marks a major step in its decarbonisation journey with the official handover of a complete fleet of 52 electric prime movers (e-PMs).

The full handover follows PTP’s announcement last month that it had become the first port in Malaysia to commission and operate e-PMs (or also known as terminal trucks/tractors).

Procured from Terberg Tractors Malaysia (TTM) in 2025, the 52-unit fleet underpins PTP’s sustainability ambitions, elevates operational efficiency, and advances greener terminal operations.

Officiated by Malaysia’s Minister of Transport, Loke Siew Fook, the landmark event underscores years of rigorous planning, deep stakeholder collaboration, and sustained investment in green terminal operations, demonstrating how national port infrastructure can empower businesses to advance sustainability goals and significantly reduce emissions.

In his speech, Loke commended PTP and TTM on reaching this historic milestone.

“PTP has grown at a remarkable pace. It was the first container terminal in Malaysia to surpass 14 million TEUs in a single year, and it has been recognised as the world’s fastest-growing port. However, growth that leaves a heavier carbon footprint is not growth that Malaysia, or the world, will reward for long.

“With Malaysia being a member of the IMO Council since 2005, we remain fully committed to the IMO’s goal of net-zero greenhouse gas emissions from international shipping by or around 2050. That goal will not be met by ships alone. Vessels burn fuel at sea, but it is ports that dictate how clean the energy is in the yard and at the berth, and how quickly new fuels become accessible to the ships that call.

“This is why the electrification of an operational terminal matters. By gradually replacing diesel-powered prime movers with electric units, just as PTP is doing, we eliminate emissions at one of the busiest chokepoints in the cargo chain.

“This achievement is all the more significant because the e-PMs were manufactured locally in Pasir Gudang, Johor, by TTM’s entirely Malaysian workforce, showcasing the true strength of the nation’s

engineering and manufacturing capabilities. The Ministry of Transport fully supports PTP and TTM's proactive leadership in keeping pace with global maritime decarbonisation efforts."

Echoing Loke's sentiments, Dr Siti Noraishah Azizan, General Manager of Johor Port Authority (LPJ), stated: "On behalf of LPJ, we warmly congratulate PTP on this remarkable milestone. LPJ will continue to champion the port's growth and decarbonisation initiatives, ensuring its ongoing success creates meaningful opportunities, drives economic prosperity, and delivers lasting benefits for the rakyat, the State of Johor, and future generations."

PTP Chief Executive Officer, Mark Hardiman, stated, "Following our quarter-century operational milestone, today's launch reinforces our core philosophy that business expansion and environmental stewardship must advance hand-in-hand."

"Green technology is not an afterthought. To us, it is a prerequisite for our future growth. This fleet deployment forms an integral part of our structured decarbonisation pathway to cut carbon emissions by 45 percent by 2030 against our 2021 baseline, achieve carbon neutrality by 2040, and reach net-zero emissions by 2050."

"Having successfully eliminated diesel-powered rubber-tyred gantry (RTG) cranes across our terminal, we are expanding our medium-term renewable energy share through Malaysia's Corporate Renewable Energy Supply Scheme (CRESS) while preparing for long-term Scope 3 emissions reductions across the wider value chain between 2041 and 2050. On top of that, through our collaboration with Malaysia Palm Oil Board (MPOB) and PETRONAS, we have transitioned all our diesel-powered prime movers from B7 to B20 biodiesel this year."

"Our active participation in international frameworks, including the IMO GreenVoyage2050 initiative and our Memorandum of Understanding (MoU) with the Port of Melbourne signed during the 47th ASEAN Summit in Kuala Lumpur, ensures PTP remains aligned with global low-emission maritime corridors," he added.

TTM Chief Executive Officer, Boo Wei Ching, expressed, "TTM is honoured to deliver this complete 52-unit e-PM fleet to PTP. This achievement demonstrates the capability of Malaysian manufacturing to support world-class, heavy-duty port operations. Beyond equipment delivery, our teams have worked closely with PTP throughout the testing and operational readiness process to ensure peak reliability in a demanding terminal environment. We remain grateful for PTP's continued trust and confidence as we advance sustainable mobility together."

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About the Port of Tanjung Pelepas

The Port of Tanjung Pelepas (PTP) is Malaysia's busiest transshipment hub with the capacity to handle 14 million TEU (twenty-foot equivalent unit) annually. The port delivers reliable, efficient, and advanced services to major shipping lines and box operators, providing shippers in Malaysia and abroad extensive connectivity to the global market.

PTP is a joint venture between MMC Corporation Berhad (70%), a leading utilities and infrastructure group and APM Terminals (30%), a premier global ports group with facilities in more than 60 key locations around the globe.

About Terberg Tractors Malaysia

Terberg Tractors Malaysia (TTM) manufactures and supplies terminal tractors and provides after-sales support for ports and logistics operators across the world. Since its inception in 2001, it has delivered more than 700 terminal tractors (prime movers) to PTP. TTM is a 50:50 joint venture between the Royal Terberg Group and Sime Darby Industrial.

About MMC Corporation Berhad

MMC Corporation Berhad ("MMC") is a leading utilities and infrastructure group with diversified businesses under four divisions, namely Ports and Logistics, Energy and Utilities, Engineering, and Industrial Development.

Its key businesses under the Ports and Logistics division includes the port operations of Pelabuhan Tanjung Pelepas Sdn Bhd, Johor Port Berhad, Northport (Malaysia) Bhd, Penang Port Sdn Bhd, Tanjung Bruas Port Sdn Bhd and Kontena Nasional Berhad, a logistics provider. Internationally, MMC has presence in Saudi Arabia via Red Sea Gateway Terminal Company Limited, a container port terminal within the Jeddah Islamic Port.

Under the Energy and Utilities division, Malakoff Corporation Berhad is the largest Independent Power Producer in Malaysia and its subsidiary, Alam Flora Sdn Bhd, is one of the leading environmental management companies in the country. Under Gas Malaysia Berhad, MMC is the supplier of reticulated natural gas in Peninsular Malaysia operating and maintaining 2,468 kilometres of gas pipeline. Through Aliran Ihsan Resources Berhad, MMC provides full-fledge water services using high technology treatment in Malaysia.

MMC's Engineering Division has played a leading role as the Project Delivery Partner and underground works package contractor in completing 51 kilometres Klang Valley Mass Rapid Transit ("KVMRT") Kajang Line (previously known as Sungai Buloh-Kajang Line) including 9.5 kilometres underground works. Currently, MMC is the main turnkey contractor for 52.2 kilometres KVMRT Putrajaya Line (previously known as Sungai Buloh-Serdang-Putrajaya Line). MMC has also successfully completed the 329-kilometre Ipoh-Padang Besar Electrified Double Tracking Project as well as the innovative Stormwater Management

and Road Tunnel (“**SMART**”) motorway, the first of its kind, dual-purpose tunnel in the world. MMC is currently in the final stage of completing the Langat Centralised Sewerage Treatment Plant (which will serve 920,000 Population Equivalent) and Langat 2 Water Treatment Plant (which will supply 1,130 million Litres of treated water Per Day).

MMC’s Industrial Development Division develops and manages approximately 5,000 acres of industrial developments namely Senai Airport City (“**SAC**”) and Tanjung Bin Industrial Park (“**TBIP**”) in Iskandar Malaysia, Johor and Northern Technocity (“**NTC**”) in Kulim Kedah. The SAC, TBIP and NTC developments come under the ambit of MMC’s Industrial Development division, operating under three companies namely Senai Aiport City Sdn Bhd, Seaport Worldwide Sdn Bhd and Northern Technocity Sdn Bhd.

In other business, through Senai Airport Terminal Services Sdn Bhd, MMC is the operator of Senai International Airport in Johor Bahru – the southern aviation hub and an important gateway to Iskandar Malaysia.

About APM Terminals

APM Terminals develops and operates advanced container terminals around the world and has been lifting standards in the industry for more than a half century. The company is an independent division in A.P. Moller-Maersk, and has facilities in 60 key locations in 33 countries around the globe – with several in development. APM Terminals employs approximately 22,000 people, and in 2024, there were +27,000 vessel calls and 23.2 million moves in its hubs and gateway terminals.

www.apmterminals.com

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