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The Malaysian Reserve, Malaysia

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PORT of Tanjung Pelepas (PTP) has subscribed to 16 gigawatt-hours (GWh) of certified renewable energy (RE) monthly from Tenaga Nasional Bhd (TNB) under the Green Electricity Tariff (GET) programme, as the port operator steps up efforts to reduce carbon emissions.

The subscription covers 16,000 GET blocks monthly from May 2026 to December 2027, making PTP the largest GET subscriber among Malaysian ports to date, according to a joint statement.

The partnership enables PTP to transition its electricity supply to 100% RE, supporting its target of reducing carbon emissions by 45% by 2030 and achieving net-zero emissions by 2050.

The GET programme allows TNB customers to access certified RE through the national electricity grid. Subscribers pay the prevailing base electricity tariff and a tiered green premium, and receive Malaysia Renewable Energy Certificates (mREC) annually.

PTP CEO Mark Hardiman said the subscription demonstrated



TNB chief retail officer Datuk Kamal Arifin A Rahman (left) symbolically presents the GET subscription certificate to Hardiman (right), witnessed by Shamsul Ahmad in KL recently

the port's commitment to reducing emissions while maintaining operational performance and long-term business resilience.

"By integrating GET into our

operations, we are accelerating our transition to RE and taking a decisive step toward our 2030 carbon reduction targets," he said in a statement.

Hardiman added that the initiative would allow PTP to support the growth of RE generation in Malaysia while powering its terminal operations with cleaner energy.

TNB president and CEO Datuk Seri Shamsul Ahmad said the utility remained committed to helping businesses participate in the country's energy transition through RE solutions.

He said the partnership could encourage wider adoption of cleaner energy across the maritime and logistics sectors, in line with Malaysia's ambition to achieve net-zero emissions by 2050 under the National Energy Transition Roadmap (NETR).

The collaboration also supports Johor's green economy ambitions, with PTP's adoption of the GET programme highlighting the role of major infrastructure operators in reducing emissions across energy-intensive industries.

PTP, a member of MMC Group, is a major transshipment hub in Johor. Its RE subscription reflects growing efforts by port and logistics operators to incorporate sustainability measures into their operations as businesses face increasing pressure to reduce their environmental impact. — TMR