



FOR IMMEDIATE RELEASE

29 May 2026

DaChan Bay Terminals Becomes the First Terminal in China to Achieve 100% Electrification for Internal Haulage Tractors

DaChan Bay Terminals today (29 May 2026) announced the full electrification of its in-yard tractor fleet following the delivery of 27 battery-swap tractors to replace the current LNG-powered units in the fleet. This milestone makes it the first container terminal in China to operate a 100% electric tractor fleet. This achievement further reinforces DaChan Bay Terminals' leadership in green port development.

Compared to conventional diesel-powered tractors, electric tractors offer significant advantages. They deliver strong heavy-load performance while substantially reducing operating noise, improving both the terminal working environment and the surrounding community. Equipped with regenerative braking technology, the tractors can recover energy during braking to recharge their batteries, enhancing overall energy efficiency. Once fully deployed, the electric fleet is estimated to reduce direct carbon emissions by approximately 5,000 tonnes annually, providing strong support for Shenzhen's dual decarbonisation goals.

A ceremony was held to mark the occasion, attended by representatives from shareholder companies, internal haulage contractors, and the battery-swapping infrastructure partner. Brian Yeung, Managing Director of DaChan Bay Terminals said: "We sincerely thank the Government and all our partners for their strong support and close collaboration, as well as our shareholders for their vision and long-standing commitment. This milestone is a shared achievement that we are proud to celebrate together. Looking ahead, we will continue to expand the use of clean energy, and advance toward smarter and zero-carbon operations, contributing to the development of a world-class green port cluster in the GBA."

After the ceremony, guests joined a live demonstration of electric charging and battery swapping operations, allowing them to experience firsthand the efficiency and convenience of green energy technologies.

To support the efficient operation of the electric fleet, DaChan Bay Terminals has completed the phased construction of electric charging and battery swapping facilities. These are equipped with automated rapid battery-swapping systems, intelligent management capability, and multiple safety protection mechanisms. Each battery swap can be completed within five minutes, ensuring uninterrupted 24-hour terminal operations. The project provides a robust and reliable energy infrastructure, fully supporting the electrification of the tractor fleet.

.../2

As a key player in the Port of Shenzhen, DaChan Bay Terminals has long been committed to green and sustainable development. As early as 2007, it became the world's first container terminal to fully adopt electric rubber-tired gantry cranes. The complete electrification of its terminal tractors once again demonstrates its continued leadership in energy conservation and emissions reduction in the port industry.



.../3



-END-

About DaChan Bay Terminals

DaChan Bay Terminals is strategically located at Bao'an Central District in Qianhai Shenzhen-Hong Kong Modern Service Cooperation Zone, in the West Shenzhen Port area in South China serving the Pan-Pearl River Delta cargo catchment areas. It is also an important vehicle import port in South China. DaChan Bay Terminals covers an area of 112 hectares with a water depth alongside of -16.3 metres which will eventually be dredged to -18 metres, allowing the terminals to accommodate the world's largest container vessels and RO-RO vessels.

With well-developed land and waterway access to both the eastern and western sides of the Pearl River Delta (PRD), DaChan Bay Terminals is the newest container terminal in Shenzhen, offering the efficiency and capacity needed in this market. DaChan Bay Terminals also provides shipping line customers with a distinct opportunity to capture cargoes in the new catchment areas as factories are relocating to inland and to the west of the PRD.

.../4



- 4 -

Managed by Modern Terminals Limited, which has over 50 years of solid experience of container terminal operations in Hong Kong, one of the world's busiest seaports, DaChan Bay Terminals is equipped with the most advanced IT systems, facilities and equipment available. By adopting Modern Terminals' expertise and a culture that values mutual trust and respect, accountability, customer-focus and teamwork, DaChan Bay Terminals is committed to providing its customers with a wide range of services and operational excellence.

For further information, please contact:

Christina Wu
Corporate Affairs Department
DaChan Bay Terminals (Shenzhen-based)
Tel: (86) 755 2902 2183
Email: christina.wu@DCBTerminals.com

Elin Wong
Head of Corporate Affairs
Modern Terminals Limited (Hong Kong-based)
Tel: (852) 2115 3640
Email: elin.wong@modernterminals.com
Media Enquiries: (852) 6376 6211; cad@modernterminals.com