

23 December 2025

## **CLPe Fully Supports Government's Southbound Travel for Guangdong Vehicles Initiative with New EV Charging Station on Lantau Island**

CLPe supports the Hong Kong SAR Government's cross-boundary travel policy and establishes a new electric vehicle (EV) charging station on Lantau Island. Officially commissioned today (23 December), the charging station provides fast, reliable and convenient charging services near the Hong Kong Port of the Hong Kong–Zhuhai–Macao Bridge for EVs travelling between Guangdong and Hong Kong, facilitating the entry of Guangdong vehicles into Hong Kong urban areas, enhancing the overall travel experience and fostering greater connectivity within the Guangdong–Hong Kong–Macao Greater Bay Area (GBA).

Established and operated by CLPe, the Lantau Charging Station cum Southbound Travel for Guangdong Vehicles (STGV) Information Centre is located on Chak Yan Road at Penny's Bay, approximately 10 minutes' drive from the Hong Kong Port of the Hong Kong–Zhuhai–Macao Bridge. At the initial stage, the station will provide nine fast charging bays compatible with both GB/T (China standard) and CCS2 (European standard) and will operate 24 hours a day. The facility provides essential support for STGV, while meeting local EV charging demand and promoting green transport.

The charging station is equipped with an intelligent charging management system which dynamically manages power across the charging bays. It delivers a maximum charging power of 240kW, enabling around 60% charge for a standard EV in just approximately 10 minutes. The kiosk at the station offers multiple e-payment options, including Alipay, WeChat Pay, Octopus, and credit cards. To celebrate the commissioning of the charging station, CLPe offers a 20% discount on charging services during the first month, providing fast and convenient charging.

Secretary for Transport and Logistics Ms Mable Chan, Commissioner for Transport Ms Angela Lee and CLPe Managing Director Mr Ringo Ng welcomed the first batch of Guangdong visitors using the charging service today (23 December). Ms Mable Chan said, "Today marks the official commencement of the Southbound Travel for

Guangdong Vehicles entering Hong Kong's urban area, which is an important step in promoting integrated development in the Guangdong–Hong Kong–Macao Greater Bay Area. This initiative not only facilitates two-way travel for residents of Guangdong and Hong Kong, but also introduces a new travel model for Mainland visitors to Hong Kong, creating business opportunities for the local tourism, retail and catering sectors."

CLPe Managing Director Mr Ringo Ng shared that the commissioning of the Lantau charging station demonstrates CLPe's strong commitment to supporting the Southbound Travel Scheme promoted by the governments of Hong Kong SAR and Guangdong Province, "We have carefully planned the design of the charging station, from charging speed and payment options to supporting facilities, to ensure a convenient and reliable charging experience for both cross-boundary and local drivers. Looking ahead, we will progressively add GB/T standard chargers at our existing charging stations to accommodate growth in Southbound vehicles, strengthening connectivity between Hong Kong, Guangdong and the Greater Bay Area and contributing to the development of green transportation."

Ms Kwok Ching-yeo and her family were among the first Guangdong vehicle owners to enter Hong Kong via the Hong Kong–Zhuhai–Macao Bridge and charged their EV at the Lantau Charging Station. Driving to Hong Kong for the first time, Ms Kwok said, "The Lantau charging station is well-designed with a contactless gate system that accommodates the left-hand drive design of Guangdong vehicles. The charging and payment process is simple with high charging speed. We also discovered a wealth of travel information at the information center, which made itinerary planning much easier. The overall arrangement was smooth and thoughtful."

CLPe has reserved sufficient charging capacity at the station to allow for future expansion, ensuring readiness to accommodate the growth in cross-boundary traffic. CLPe currently operates over 30 EV charging stations on Hong Kong Island and in Kowloon, Lantau and the New Territories, offering more than 240 charging bays. The company plans to expand to over 1,000 charging bays in the coming two years, further enhancing the charging network and providing fast and ultra-fast charging services for commercial EVs and private car owners, thereby driving the adoption of green transportation.

## **About CLPe**

CLPe, a wholly owned subsidiary of CLP Holdings Limited, is dedicated to advancing the transition to low-carbon energy and sustainable development in Hong Kong and the Chinese Mainland. The company delivers large-scale energy infrastructure and offers one-stop energy management solutions, comprising cooling, solar power generation, energy storage systems, electrical and mechanical engineering, and smart energy services. Its “Build-Own-Operate-Transfer” model effectively supports customers in achieving energy saving and carbon reduction goals. CLPe actively promotes electric vehicle charging and liquefied natural gas bunkering services to support the development of green transport. For more details, please visit [www.clpesolutions.com](http://www.clpesolutions.com).

## **Photo Captions:**

Photo 1 and 2



Secretary for Transport and Logistics Ms Mable Chan, Commissioner for Transport Ms Angela Lee and CLPe Managing Director Mr Ringo Ng welcome the first batch of Guangdong visitors using the charging service at the Lantau Charging Station.

Photo 1: Secretary for Transport and Logistics Ms Mable Chan (front row, first left), CLPe Managing Director Mr Ringo Ng (back row, first left), Commissioner for Transport Ms Angela Lee (back row, second left)

Photo 2: CLPe Managing Director Mr Ringo Ng (front row, first left), Commissioner for Transport Ms Angela Lee (front row, second left), Secretary for Transport and Logistics Ms Mable Chan (front row, third left), CLP Power Chief Corporate Development Officer Ms Quince Chong (back row, first left)

Photo 3 and 4



Ms Kwok Ching-ye and her family are among the first Guangdong vehicle owner to enter Hong Kong via the Hong Kong–Zhuhai–Macao Bridge and charge their EV at the Lantau Charging Station. She receives a complimentary one-year charging privilege from CLPe to enjoy free charging at the charging station throughout 2026.

Photo 5 and 6



CLPe demonstrates its strong commitment to supporting the Southbound Travel Scheme by collaborating with the Transport Department to establish the new EV charging station at Penny's Bay on Lantau Island, which is fitted with amenities including an information centre and vending machines for drinks.

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