

Hong Kong New Energy Storage Project



Overview

The project commences today at the Hong Kong Science Park and is expected to complete construction and begin operations in the second quarter of 2026, serving as a demonstration base for hydrogen charging in Hong Kong and marking a significant milestone in the city's journey. The project commences today at the Hong Kong Science Park and is expected to complete construction and begin operations in the second quarter of 2026, serving as a demonstration base for hydrogen charging in Hong Kong and marking a significant milestone in the city's journey. (Hong Kong, 25 July 2025) The Hong Kong and China Gas Company Limited (Towngas) and Hong Kong Science and Technology Parks Corporation (HKSTP) have signed a partnership agreement to jointly develop Hong Kong's first public electric vehicle automatic hydrogen charging system. The project commences. On J, Towngas teamed up with HKSTP to kick off a project that could reshape the city's clean energy future—the construction of Hong Kong's first public hydrogen-powered EV charging station right inside the Hong Kong Science Park. This isn't your average EV charging setup. What makes it. Witnessed by Prof. Penger TONG (second right, back row), HKUST Associate Vice-President for Research and Development (Research); Prof. The Hong Kong and China Gas Company Limited (Towngas), Sinopec (Hong Kong) Limited, and Sinopec Star Company Limited (Sinopec. contributions to the global response to climate change. It has made it clear as early as 2020 that it would endeavour to achieve the peak of carbon emissions before 2030 and carbon neutrality before 2060 collectively referred to as the “dual carbon” goals). Announcing the Hydrogen Strategy today, the Secretary for Environment and Ecology, Mr Tse Chin-wan, said, "To tackle the challenge of climate change, the world is striving to phase.

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[Reshaping Energy Storage with Next Generation Batteries](#)

Professor Zheng's "Next-Generation Composite Current Collectors for Mobility and Energy Storage Batteries" project, has developed an ultrathin, ultralight, flexible and durable film ...

[Hong Kong Approves Four New Hydrogen Fuel Trial Projects for](#)

The Strategy sets out the four major strategies, namely improving legislations, establishing standards, aligning with the market and advancing with prudence to create an ...



[Towngas joins forces with Sinopec subsidiaries to advance hydrogen ...](#)

Towngas joins forces with Sinopec subsidiaries to advance hydrogen and green fuel initiatives (4 February 2026) Hong Kong has taken a step forward in its energy transition. The Hong ...



[Hydrogen EV Charging Kicks Off at Hong Kong Science Park in Energy](#)

On J, Towngas teamed up with HKSTP to kick off a project that could reshape the city's clean energy future--the construction of Hong Kong's first public hydrogen-powered EV charging ...



[Strategies and edges of Hong Kong in hydrogen development](#)

As an international financial centre, Hong Kong can play the role of a "super connector" and "super value-adder" to provide investment opportunities for the hydrogen industry, and help enterprises with ...



[GovHK: Key Government Renewable Energy Projects](#)

T · PARK in Tuen Mun was fully commissioned in April 2016 and is the first large-scale waste-to-energy facility in Hong Kong. The heat energy generated from the sludge incineration process is recovered ...



[Towngas and Sinopec Collaborate on Hydrogen and Green Fuel...](#)

Towngas, Sinopec (Hong Kong), and Sinopec Star have signed a memorandum of understanding to collaborate on hydrogen, green methanol, and sustainable aviation fuel (SAF) ...



[Towngas and HKSTP join forces to usher in a new era of hydrogen](#)

The Hong Kong and China Gas Company Limited (Towngas) and Hong Kong Science and Technology Parks Corporation (HKSTP) have signed a partnership agreement to jointly develop ...



[HKUST and Towngas Jointly Establish Hong Kong's First Hydrogen Energy](#)

The Hong Kong University of Science and Technology (HKUST) and The Hong Kong and China Gas Company Limited (Towngas) today signed a Memorandum of Understanding on ...



[Government announces Strategy of Hydrogen Development in Hong Kong](#)

Hydrogen energy is regarded as a low-carbon energy with development potential, and countries around the world are actively promoting the development of the hydrogen energy industry.



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