

Trip 1 (50 max):

Aug 26 2018

- 9:30 - Departure from PolyU campus
- 11:00-12.00 - Tour of the Lamma Winds
- 12:30 - 13:30 Lunch
- 13:30 - Free afternoon at Lamma Island



HK Electric commissioned the first commercial-scale wind turbine, Lamma Winds in Tai Ling on Lamma Island to support the development and application of renewable energy in Hong Kong. With a blade diameter of 50m, hub height of 46m and a rated power of 800kW, the grid-connected wind turbine is designed for automatic operation and will generate electricity when wind speed is in the range of 3 to 25m/s. It has been producing about one million units of green electricity and offsetting 800 tons of CO₂ emission every year on average. To promote public understanding of renewable energy, the company has made use of the 2,500 m² wind power station site to house an exhibition area, introducing the most common forms of renewable energy. An energy meter showing real-time data has also been installed to enable visitors to appreciate the wind turbine at work.

Trip 2 (50 max):

Aug 27 2018

- 09:00 - Departure from PolyU campus
- 09:45 - Arrival at Hong Kong Science Park
- 10:00-11.30 - Tour of Science Park - Science Explorer
- 11:45 - Pick-up at Science Park to PolyU campus



Hong Kong Science and Technology Parks Corporation (HKSTP) is a statutory body that has one simple goal - to transform Hong Kong into the regional hub for innovation and technology development. A hub that will diversify and grow the city's economy, expand employment opportunities across a multitude of industries, raise Hong Kong's status as a global powerhouse to a new level, as well as offer them highly-sought-after tech careers, and most importantly, help create a sustainable world and brighter future for the younger generation. Since 2001, HKSTP has been carefully building a tech-based ecosystem that connects stakeholders, nurtures talent, facilitates collaboration, and drives innovation to commercialization. And through the years, even though this ecosystem has evolved, we've held our course and built a strong base of innovators and a full range of tech companies that are among the world's best. Currently, more than 600 technology companies and approximately 13,000 technology talents call Hong Kong Science Park home. Our incubation programs are constantly filled to capacity and numerous startups and their products have reached the world stage with our help, driving tech innovation and the city's economy.