

11 April 2017

中華電力有限公司
CLP Power Hong Kong Limited

CLP Power Hosts Hands-On Workshops to Teach Young People about Electrical Power Engineering and Problem-Solving

CLP Power Hong Kong Limited ("CLP Power") attaches great importance to innovation and knowledge sharing, and is a keen supporter of the government's promotion of STEM (Science, Technology, Engineering and Mathematics) education. In an initiative to inspire young people's interest in engineering profession and encourage them to develop inquiring and problem-solving skills through hands-on experience, CLP Power organised workshops at the *Maker Faire Hong Kong 2017 x Make Big* event on 8 and 9 April. More than 3,800 people visited and took part in the workshops, giving them a better understanding of the concepts of power transmission and distribution, as well as renewable energy.

By joining the workshops, the participants learnt about cable jointing, made solar model cars, and had the opportunity to try a step power generator. Guided by CLP Power engineering staff, all participants successfully completed a variety of challenges to deadlines.

Maker Faire Hong Kong 2017 x Make Big was hosted by the School of Design of the Hong Kong Polytechnic University. Supported by more than 150 local and international partners, the event showcased creativity, inventiveness and resourcefulness, and included exhibitions, workshops and sharing sessions to promote a "Maker Culture" to the public.

About CLP Power Hong Kong Limited

CLP Power Hong Kong Limited ("CLP Power") is the Hong Kong utility subsidiary wholly owned by CLP Holdings Limited, a company listed on the Hong Kong Stock Exchange and one of the largest investor-owned power businesses in Asia. CLP Power operates a vertically integrated electricity supply business in Hong Kong, and provides a highly reliable supply of electricity and excellent customer services to 6 million people in its supply area.

Photos 1, 2 & 3



More than 3,800 people visit and join in CLP Power workshops at the *Maker Faire Hong Kong 2017 x Make Big* event. The participants learn about cable jointing (photo 1), make solar model cars (photo 2), and have the opportunity to try a step power generator (photo 3).

Photos 4 & 5



CLP Power Chief Operating Officer Mr Chiang Tung Keung (first right, photo 4) joins in a cable jointing challenge with workshop participants, and introduces the concepts of power transmission and distribution.

Photos 6 & 7



Students learn about renewable energy through a *Power your Solar Model Car* workshop.

- Ends -

Media Enquiry Hotline: (852) 7472 9248