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CLP Energy Summer School Finale Secondary Students Let Creativity Run in Promoting Energy and Environmental Knowledge

Committed to providing a highly reliable supply of electricity and quality service, while attaching great importance to the environment, CLP Power Hong Kong Limited (CLP) introduced an Energy Summer School this year to promote secondary students' interest on energy and environmental issues and inspire critical thinking. Students who have joined the programme competed on originality and teamwork today at the Energy Summer School Finale, putting to full use their knowledge gained on topics relating to energy and environmental protection.

A total of 80 secondary high students from 16 schools participated in a four-day learning experience from late July to early August this year. Through visits to CLP's facilities, the students learnt about the mechanics behind the entire electricity chain from power generation using coal, natural gas and nuclear to power transmission and distribution. Energy experts also conducted workshops to explain the benefits and drawbacks of different fuel sources. As part of the summer school programme, students were introduced to energy efficiency technologies and smart grid application. As a result the students became familiar with the concept of sustainability i.e. how to minimize our impact on the environment whilst meeting the rising electricity needs of contemporary societies.

In his remarks during the Energy Summer School Finale, CLP Power Hong Kong Limited Director Mr Chan Siu-hung said the Company has been striving to promote environmental education and to use its professional expertise to foster discussion on sustainable development in the community. Through this programme, CLP aims to cultivate among the secondary students an understanding of different energies and prepare our future generation for the challenges facing Hong Kong in terms of energy choices.

To reinforce their learning from the Energy Summer School, the students were divided into groups to work on their final projects. Today at the Finale, the youngsters presented their projects around three selected themes to the judges, sharing the fruition of their learning experience. The themes included:

1. Design a programme to drive energy efficiency and conservation in schools
2. Creative presentation to explain nuclear power generation
3. Conclude your experience of the Energy Summer School through a short film or drama

From 9 competing teams, a judging panel comprising experts from energy and engineering sectors chose a champion for its clear and effective presentation and two merit awards for their outstanding performances. The judges, complimenting the students for their enthusiasm and creativity, encouraged them to take their learning on energy and the environment back to school.

The champion team, after having received in joy an award from an officiating guest, described the summer school as an invaluable learning experience and made a commitment to act as ambassadors to promote energy and environmental knowledge.

Photos of the awardees:

<p>Champion</p>	
<p>Merit award</p>	
<p>Merit award</p>	

Photo captions

Photo 1:



Officiating guest Principal Assistant Secretary for the Environment (Electricity Reviews) Mr Donald Ng (left sixth) takes a picture with the champion team.

Photo 2 :



Students who have completed the Energy Summer School receive their commencement certificates and make a commitment to further promote energy and environmental knowledge. The graduating students take a photo with the officiating guests Principal Assistant Secretary for the Environment (Electricity Reviews) Mr Donald Ng (left seventh of front row) and CLP Power Hong Kong Limited Director Mr Chan Siu-hung (left eighth of front row); the judges including Hong Kong Institution of Engineers President Ir Raymond Chan (left sixth of front row), The University of Hong Kong Department of Mechanical Engineering Professor Dennis Leung (left fifth of front row) and the Chinese University of Hong Kong Department of Mechanical and Automation Engineering Professor Yeung Yam (left ninth of front row).

Photo 3:



CLP Energy Summer School students get an outside-of-classroom experience by visiting a power generation facility to understand how electricity becomes available and the smart way of using it.

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About CLP Power Hong Kong Limited

CLP Power Hong Kong Limited (CLP) is a 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 operates a vertically integrated electricity supply business in Hong Kong, and provides a highly reliable supply of electricity and excellent customer services to 5.8 million people.

For media enquiry, please contact:

Vivian Au
Senior Public Affairs Manager
CLP Power Hong Kong Limited
Tel: (852) 2678 8189
Fax: (852) 2678 8361
Pager: (852) 7116 3131 A/C 3388
Email: vivian.au@clp.com.hk