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中華電力有限公司  
CLP Power Hong Kong Limited

### **CLP Power Launches Animated Video Series to Promote Understanding of Nuclear Energy**

CLP Power Hong Kong Limited (CLP Power) is keen to support the development of a lower carbon city in line with the Hong Kong SAR Government’s Climate Action Plan and to mark the 30<sup>th</sup> anniversary of importing nuclear energy from the Daya Bay Nuclear Power Station to Hong Kong, we have developed a series of animated videos in partnership with the Nuclear Division of the Hong Kong Institution of Engineers. The videos aim to enhance understanding of nuclear energy in a simple and engaging way, helping the public and students understand its importance in enabling Hong Kong to achieve its carbon neutrality goal.

The series titled “Understanding Nuclear Energy” is available on the CLP Power YouTube channel and features four animated videos that introduce the science of nuclear energy, covering nuclear power generation, radiation in daily life, how nuclear power helps address climate change, and nuclear safety. Apart from the Nuclear Division of the Hong Kong Institution of Engineers, the Hong Kong Nuclear Society also provided advice on the content of the videos as a supporting organisation.

CLP Power Managing Director Mr Joseph Law said, “CLP Power has been importing nuclear power to Hong Kong from the Daya Bay Nuclear Power Station since 1994, meeting around a quarter of the city’s electricity demand and becoming an indispensable part of Hong Kong’s fuel mix. With its zero-carbon emissions and stable price, nuclear energy will continue to play a major role in Hong Kong’s decarbonisation blueprint. We are committed to enhancing public understanding of low-carbon energy, including nuclear power, through a range of educational programmes with an emphasis on young people. We hope to inspire the younger generation to play a leading role in building greener, brighter tomorrows.”

Guangdong Nuclear Power Stations Nuclear Safety Consultative Committee member and Immediate Past Chairman of the Nuclear Division of the Hong Kong Institution of Engineers Prof Herman Tsui remarked, “Being a professional body in the nuclear sector, the Nuclear Division of the Hong Kong Institution of Engineers has been dedicated to promoting education and exchanges on nuclear engineering. We are pleased to

collaborate with CLP Power and leverage our expertise in nuclear energy to produce these engaging animated videos, enabling students and young people to grasp the basic concepts of nuclear energy in just a few minutes.”

The CLP Power Low Carbon Energy Education Centre (LCEEC) is another important platform for CLP Power to promote public education. Established in 2017 at the City University of Hong Kong, the LCEEC introduces visitors to a variety of low-carbon energy sources through interactive exhibits. The LCEEC has been well received by teachers, students, and members of the public. It is organising 20 parent-child low-carbon workshops this summer to promote decarbonisation. For more details about the LCEEC and the workshops, please visit: <http://www.cityu.edu.hk/lowcarbon>

**“Understanding Nuclear Energy” animated video series hyperlinks:** *(Chinese only)*

- [What is Nuclear Energy](#)
- [Radiation and Daily Life](#)
- [Nuclear Energy and A Low Carbon Future](#)
- [Daya Bay and Nuclear Safety](#)

#### **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 service to more than six million people in its supply area.

**Photo Captions:**

**Photo 1**



CLP Power Director - Corporate Affairs (Business Operations) Ms Elizabeth Tai (right), and Guangdong Nuclear Power Stations Nuclear Safety Consultative Committee member and Immediate Past Chairman of the Nuclear Division of the Hong Kong Institution of Engineers Prof Herman Tsui (left) officiate the launch of the “Understanding Nuclear Energy” animated video series at the CLP Power Low Carbon Energy Education Centre.

**Photo 2**



Parents and children enjoy the “Understanding Nuclear Energy” animated video series at the CLP Power Low Carbon Energy Education Centre.

**Photo 3 & 4**



This summer, the CLP Power Low Carbon Energy Education Centre is organising 20 parent-child low-carbon workshops, including a guided tour and a low-carbon STEM workshop, to promote decarbonisation.

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