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中華電力有限公司
CLP Power Hong Kong Limited

**CLP Power Carries Out Power Quality Testing and Power Restoration
Drills to Prepare for 15th National Games
12th National Games for Persons with Disabilities and
9th National Special Olympic Games (Hong Kong)**

Events of the 15th National Games, the 12th National Games for Persons with Disabilities, and the 9th National Special Olympic Games will be held successively in Hong Kong in November and December this year. To ensure a reliable and stable power supply to the competition venues, CLP Power Hong Kong Limited (CLP Power) collaborated with Electrical and Mechanical Services Department (EMSD) to conduct power quality testing and simulated emergency power restoration drills at multiple event venues. These efforts aim to further safeguard power supply stability and enhance communication, collaboration and emergency response capabilities among all involved parties.

CLP Power and EMSD recently performed simulated voltage dip tests on critical power equipment at two competition venues - the Hong Kong Velodrome and the Tsuen Wan Sports Centre - to assess their voltage dip mitigation capabilities. Based on the test results, CLP Power provided power quality consultation services, along with recommendations for power quality enhancement solutions to the two venues.

The collaboration also included on-site drills simulating a power supply equipment failure at the competition venues. CLP Power's engineering staff swiftly responded by arranging temporary power supply. Upon the arrival of a mobile generator, emergency power restoration was rapidly carried out, providing temporary electricity to the venue. Throughout the drill, CLP Power and EMSD personnel worked closely to ensure a safe and efficient power restoration process.

To support the HKSAR Government in ensuring the smooth running of the Games in Hong Kong, CLP Power has established a dedicated task force to maintain close communications with the Government and various stakeholders. Comprehensive and detailed emergency response plans and measures have been formulated, which include reviewing the power supply arrangements at event venues, planning for grid reinforcement, maintenance and related engineering works, as well as conducting and participating in various emergency drills. These initiatives aim to ensure that the

power systems and equipment at the competition venues are in optimal condition, further enhancing power supply reliability.

Attachment: Video footage showcasing CLP Power's efforts in ensuring a reliable power supply for the 15th National Games

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 more than six million people in its supply area.

Photo Captions:

Photo 1:



To ensure the smooth operation of the 15th National Games events, CLP Power engineering staff assesses the power supply arrangements at the Hong Kong Velodrome.

Photo 2:



CLP Power deploys a mobile generator to the scene during the simulated drill to provide temporary power to the venue within a short time.

Photo 3:



CLP Power and EMSD engineering staff jointly inspect the power supply arrangements at the Tsuen Wan Sports Centre to ensure a swift and smooth power restoration process.

Photo 4:



CLP Power's Power Quality Team conducts simulated voltage dip tests at event locations and provides power quality consultation services for the two competition venues.

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