

新聞稿 Media Release

中華電力有限公司 CLP Power Hong Kong Limited

13 December 2016

CLP Power Welcomes Executive Council's Approval for Additional Gas-Fired Generation Unit

CLP Power Hong Kong Limited (CLP Power) welcomes the Executive Council's approval today (13 December) for the construction of one additional gas-fired generation unit as a response to meet the government target of increasing the percentage of local gas generation to around 50% of the total fuel mix in 2020, as well as for meeting the pledged environmental targets and the carbon intensity reduction target. CLP Power will begin the construction work as soon as possible and targets to have the new unit in commercial operation before 2020, helping Hong Kong's transformation into a smarter and greener city.

The new gas unit will be a Combined Cycle Gas Turbine (CCGT) with an installed capacity of 550MW. At a capital expenditure of approximately HK\$5.5 billion, the new generation unit will be built within CLP Power's Black Point Power Station. As with the gas-fired generation units currently in use, the new unit will adopt the latest CCGT technology, at an efficiency of above 60%, higher than any of the units currently in use in Hong Kong. The new unit will also be more effective in emission reduction, as well as fuel and cost saving, thereby further improving Hong Kong's air quality and reducing the effects of climate change.

Appendix: Facts about the Additional Gas-Fired Generation Unit

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.

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