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CLP Group sets ambitious non-carbon targets for 2020

Quickening its pace to turn a low-carbon energy future into reality, CLP today announces new and ambitious interim targets for 2020 as the company implements its *Climate Vision 2050* strategy. The new targets are announced today through the publication of *Our Journey to a Low-Carbon Energy Future – Turning CLP's Climate Vision 2050 into Reality*, which reinforces CLP's commitment to taking further action in mitigating climate change.

"Our new targets will see at least 30% of our generation portfolio consisting of non-carbon emitting source by 2020, of which 20% will be from renewable sources. We will also reduce our carbon intensity more aggressively by around 30% from the 2007 level," said Mr Andrew Brandler, Chief Executive Officer of CLP Holdings, in announcing the new interim non-carbon targets.

In 2007, CLP announced that it will significantly reduce the carbon intensity of its generation portfolio by 75% by 2050. Interim targets were established for the years 2010, 2020, and 2035 to enable the company to monitor its progress.

As of 30 June, 2010, CLP's non-carbon-emitting sources, including renewable energy and nuclear, has grown by over 90% from its 2007 levels to over 2,000 MW, largely due to the increase in its investments in renewable energy in the Mainland, India, Australia and Southeast Asia. Today, CLP is the largest wind energy investor in India and one of the largest external renewables investors in China.

"I am pleased to report that we are broadly on track to meet our 2010 carbon intensity reduction target. Our experience has proved that we made the right choice in setting challenging climate vision targets in 2007 and we can change the way we conduct our business," added Mr Brandler.

CLP aims to achieve the new 2020 targets by:

- Further expanding its investments in renewable energy, including wind, hydro, and solar power;
- Capitalising on the accelerated growth of nuclear power in the Chinese Mainland;
- Maximising opportunities presented in the wider acceptance and deployment of gas-fired generation; and

- Continuing to move away from conventional coal-fired power stations and focus in selected markets on super-critical or ultra-critical coal-fired power plants

With the international policy framework on climate change expected to evolve over the next two years, the company will review its targets for 2020 again by 2013.

For further information about the new targets as well as CLP's progress so far, please refer to our new report – *Our Journey to a Low-Carbon Energy Future – Turning CLP's Climate Vision 2050 into Reality*, which is available from today at

<https://www.clpgroup.com/ourcompany/aboutus/resourcecorner/publications/Pages/publication.aspx>

About Climate Vision 2050

CLP launched its *Climate Vision 2050 – Our Manifesto on Climate Change* in December 2007, in which the company committed to making deep reductions in the carbon-emissions intensity of its power-generation capacity. The ultimate goal is to have a 75% cut in carbon-emission intensity, equivalent to reaching 0.2 kg CO₂/kWh, by 2050.

As of June 30, 2010, renewable energy accounted for over 15% of CLP's total generating portfolio, surpassing the original 2010 target of 5% set in 2004. The company's carbon intensity has fallen 3.6% from 0.84kg CO₂/kWh in 2007 to 0.81kg CO₂/kWh. The company projects that it will meet the 0.8kg CO₂/kWh target for 2010 at or around the end of 2010.

	Original 2020 Targets	New 2020 Targets
Carbon intensity	0.7 kgCO ₂ /kWh or a 17% from 2007 levels	0.6 kgCO ₂ /kWh or a 28% reduction from 2007 levels
Renewable energy	–	20%
Non-carbon-emitting generating capacity	20%	30%

About CLP Group

CLP Holdings Limited, a company listed on the Hong Kong Stock Exchange, is the holding company for the CLP Group, which is one of the largest investor-owned power businesses in Asia Pacific. Through CLP Power Hong Kong, it operates a vertically integrated electricity supply business in Hong Kong, and provides a highly reliable supply of electricity and excellent customer services to 5.7 million people in Kowloon and the New Territories.

Outside Hong Kong, CLP Holdings also invests in energy businesses in Mainland China, Australia, India and Southeast Asia. It is a leading international private sector power company in the Asia Pacific region with a diversified portfolio of power generation from gas, coal, renewables and nuclear.

CLP is listed in the Global Dow – a 150-stock index of the world's leading blue-chips, the Dow Jones Sustainability Asia Pacific Index (DJSI Asia Pacific), the Dow Jones Sustainability Asia Pacific 40 Index (DJSI Asia Pacific 40) and Hang Seng Corporate Sustainability Index Series.

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