

## Independent practitioner's limited assurance report To the board of directors of CLP Holdings Limited

We have undertaken a limited assurance engagement in respect of the selected sustainability information of CLP Holdings Limited (the "Company") listed below and identified as the unshaded numbers in the Key Performance Indicators table located in the "Appendix" chapter of the CLP Holdings Limited Sustainability Report for the year ended 31 December 2015 ("the 2015 Sustainability Report") (the "Identified Sustainability Information").

### Identified Sustainability Information

The Identified Sustainability Information for the year ended 31 December 2015 is summarised below:

#### Resource use and emissions

- Coal consumed (for power generation)
- Gas consumed (for power generation)
- Oil consumed (for power generation)
- CO<sub>2</sub>e emissions from power generation (Scopes 1 and 2)
- CO<sub>2</sub> emissions from power generation (Scopes 1 and 2)
- Nitrogen oxides emissions (NO<sub>x</sub>)
- Sulphur dioxide emissions (SO<sub>2</sub>)
- Total particulates emissions
- Environmental regulatory non-compliances resulting in fines or prosecutions
- Environmental licence limit exceedances and other non-compliances
- Total water discharged (Mm<sup>3</sup>)
- Total water withdrawal (Mm<sup>3</sup>)

#### Employees

- Total number of employees
- Total employees eligible to retire within the next five years
- Voluntary staff turnover rate by region

#### Governance

- Convicted cases of corruption
- Breaches of Code of Conduct

#### Safety

- Fatalities (employees only)
- Fatalities (contractors only)
- Fatality Rate (employees only)
- Fatality Rate (contractors only)
- Lost Time Injury (employees only)
- Lost Time Injury (contractors only)
- Lost Time Injury Rate (employees only)
- Lost Time Injury Rate (contractors only)
- Days lost / charged (employees only)

#### Climate vision 2050 target performance (Equity basis)

- Total renewable energy generation capacity
- Non-carbon emitting generation capacity
- Carbon dioxide emissions intensity of CLP Group's generation portfolio

#### Carbon Intensity in Hong Kong

- CO<sub>2</sub> emission intensity of total electricity sold for CLP Power Hong Kong
- CO<sub>2</sub>e emission intensity of total electricity sold for CLP Power Hong Kong

Our assurance was with respect to the year ended 31 December 2015 information only and we have not performed any procedures with respect to earlier periods or any other elements included in the 2015 Sustainability Report and, therefore, do not express any conclusion thereon.

*Criteria*

The criteria used by the Company to prepare the Identified Sustainability Information is set out in the Reporting Scope in the “Appendix” chapter in the 2015 Sustainability Report (the “Criteria”).

*The Company’s Responsibility for the Identified Sustainability Information*

The Company is responsible for the preparation of the Identified Sustainability Information in accordance with the Criteria. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation of Identified Sustainability Information that is free from material misstatement, whether due to fraud or error.

*Inherent limitations*

The absence of a significant body of established practice on which to draw to evaluate and measure non-financial information allows for different, but acceptable, measures and measurement techniques and can affect comparability between entities. In addition, GHG quantification is subject to inherent uncertainty because of incomplete scientific knowledge used to determine emissions factors and the values needed to combine emissions of different gases.

*Our Independence and Quality Control*

We have complied with the independence and other ethical requirements of the Code of Ethics for Professional Accountants issued by the International Ethics Standards Board for Accountants, which is founded on fundamental principles of integrity, objectivity, professional competence and due care, confidentiality and professional behaviour.

Our firm applies International Standard on Quality Control 1 and accordingly maintains a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

*Our Responsibility*

Our responsibility is to express a limited assurance conclusion on the Identified Sustainability Information based on the procedures we have performed and the evidence we have obtained. We conducted our limited assurance engagement in accordance with International Standard on Assurance Engagements 3000 (Revised), *Assurance Engagements other than Audits or Reviews of Historical Financial Information*, and, in respect of greenhouse gas emissions, International Standard on Assurance Engagements 3410, *Assurance Engagements on Greenhouse Gas Statements*, issued by the International Auditing and Assurance Standards Board. These standards require that we plan and perform this engagement to obtain limited assurance about whether the Identified Sustainability Information is free from material misstatement.

A limited assurance engagement involves assessing the suitability in the circumstances of the Company’s use of the Criteria as the basis for the preparation of the Identified Sustainability Information, assessing the risks of material misstatement of the Identified Sustainability Information whether due to fraud or error, responding to the assessed risks as necessary in the circumstances, and evaluating the overall presentation of the Identified Sustainability Information. A limited assurance engagement is substantially less in scope than a reasonable assurance engagement in relation to both the risk assessment procedures, including an understanding of internal control, and the procedures performed in response to the assessed risks.



The procedures we performed were based on our professional judgment and included inquiries, observation of processes performed, inspection of documents, analytical procedures, evaluating the appropriateness of quantification methods and reporting policies, and agreeing or reconciling with underlying records.

Given the circumstances of the engagement, in performing the procedures listed above we:

- made inquiries of the persons responsible for the Identified Sustainability Information;
- understood the process for collecting and reporting the Identified Sustainability Information;
- performed limited substantive testing on a selective basis of the Identified Sustainability Information; and
- considered the disclosure and presentation of the Identified Sustainability Information.

The procedures performed in a limited assurance engagement vary in nature and timing from, and are less in extent than for, a reasonable assurance engagement. Consequently, the level of assurance obtained in a limited assurance engagement is substantially lower than the assurance that would have been obtained had we performed a reasonable assurance engagement. Accordingly, we do not express a reasonable assurance opinion about whether the Company's Identified Sustainability Information has been prepared, in all material respects, in accordance with the Criteria.

*Limited Assurance Conclusion*

Based on the procedures we have performed and the evidence we have obtained, nothing has come to our attention that causes us to believe that the Company's Identified Sustainability Information for the year ended December 31, 2015 is not prepared, in all material respects, in accordance with the Criteria.

Our report has been prepared for and only for the board of directors of CLP Holdings Limited and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the content of this report.



**PricewaterhouseCoopers**  
Certified Public Accountants

Hong Kong, 29 February 2016