CLP’s Liberal Studies e-Learning Kit Inspires Students’ Study on Issues Concerning Energy and the Environment

(15th October 2011, HONG KONG) CLP Power Hong Kong Limited (CLP) today launched Hong Kong’s first one-stop e-learning kit “LS-energy.hk’ in an effort to inspire young people to engage in multi-faceted and forward-looking discussions on issues concerning energy technology and the environment.

The e-learning kit “LS-energy.hk”, sponsored by CLP Power Hong Kong Limited and uniquely designed to support the Liberal Studies Independent Enquiry Studies (IES) “Energy Technology and the Environment” module, is a comprehensive free-of-charge independent learning platform targeting at both senior secondary students and teachers, providing them with learning and assessment tools. Apart from providing students with comprehensive information on energy technology and the environment, the e-learning kit also offers interactive tools and enrichment activities. It also supports teachers in tracking students’ progress with assessment tools.

CLP provides funding for the development of ‘LS-energy.hk’ as well as enriches the online platform with the depth of its professional knowledge in the areas of energy technology, energy and environmental issues. A CLP Liberal Studies (IES) Advisory Committee, comprising representatives from the education sector, academia and government, was formed in April this year to provide guidance and advice to this meaningful project.

Mr Richard Lancaster, Managing Director of CLP Power, spoke at the launching ceremony today, “As a leading power company in Hong Kong and Asia, we believe there is a truly meaningful alignment between protecting the environment and promoting environmental education among students, both of which fit in neatly with our core values. We are very pleased to be contributing to the education of students through the launch of ‘LS-energy.hk’.”

Also speaking at the ceremony, Mr Liu Ah Chuen, Chairman of the Advisory Committee said “Students have to acquire an array of complicated knowledge covering different disciplines to work on the Liberal Studies IES project for the ‘Energy Technology and the Environment’ module. It is great to have an e-learning kit offering comprehensive
information as well as providing inspirational and interactive tools to facilitate the student’s learning and assessment of their progress.”

The ‘LS-energy.hk’ kit is a unique one-stop e-learning platform. The entire learning process is designed to help students study the subject effectively through the acquisition of knowledge, cultivation of analytical ability and environmentally conscious attitudes so that they can develop the feeling of personal responsibility towards the environment,” he added.

Following the launching ceremony today was a briefing on the “LS-energy.hk” e-learning kit to the attending teachers. Features of the portal and how it benefits both the students and teachers were introduced and demonstrated.

One of the highlights of the event was an interactive Liberal Studies Teaching and Assessment Skills Seminar, which was conducted by Mr Hui Chun Lung and Mr Wong Ka Leung, President and Vice President of Hong Kong Liberal Studies Association, Mr Lo Ka Yiu, Senior Manager, Assessment Development, Hong Kong Examination & Assessment Authority, Prof Larry Chow, Director of Energy Studies Centre at Hong Kong Baptist University and Mr C.C. Ngan, Director, CLP Research Institute.

Mr Richard Lancaster, Managing Director of CLP Power (middle) and members of the CLP Liberal Studies (IES) Advisory Committee jointly officiated at the “LS-energy.hk” e-learning kit launching ceremony.

Mr Hui Chun Lung, President of Hong Kong Liberal Studies Association (middle) hosted a panel discussion with Hong Kong Examination & Assessment Authority’s
representative, Liberal Studies teachers and energy experts to share the latest energy technology development and ways in teaching and studying Liberal Studies with the attending teachers.

Teachers attending the seminar were interested in learning more about the features and tools of the “LS-energy.hk” e-learning kit.

"LS-energy.hk" is Hong Kong’s first one-stop e-learning kit designed for the “Energy Technology and the Environment” module to facilitate the learning of Independent Enquiry Studies. The e-learning kit composes of an array of knowledge and is free-of-charge.

- Ends –

CLP Liberal Studies (IES) Advisory Committee

Chairman:  
Mr Liu Ah Chuen, Chairman, Hong Kong Subsidised Secondary Schools Committee

Members:
- Mr Hui Chun Lung, President, Hong Kong Liberal Studies Association
- Mr Lung Wing Kam, Chairman, NTW Liberal Studies Professional Network
Overview of “LS-energy.hk”

<table>
<thead>
<tr>
<th>Main structure and functions of website:</th>
<th>1. “Energy Knowledge Depot” contains:</th>
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<tbody>
<tr>
<td></td>
<td>i. Energy, Energy Sources and Electricity</td>
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<tr>
<td></td>
<td>ii. Energy Sources and Their Classification</td>
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<td></td>
<td>iii. Electricity Supply in Hong Kong</td>
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<td></td>
<td>iv. The Current Trend of Energy Sources</td>
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<td>v. The Role of Energy in Social and Economic Development</td>
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<td>vi. Energy Technology and the Environment</td>
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<td>vii. Energy Efficiency Technology and Its Development</td>
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2. “Directional topics”
   - Provides “directional topics” with leading questions to encourage independent thinking among students and help stimulate them to develop their own topics on IES report.

3. Learning tools – e-workbook
   - “Thought Building” – an online discussion forum equipped with scaffolds.
   - “Blogs” – a channel to report the study processes.
   - “Calendar” – To schedule tasks and activities.

4. Teachers’ assessment tools
   - In accordance with the IES assessment requirements of the Hong Kong Examinations and Assessment Authority, the website provides assessment tools for “process” and “homework” in various learning stages.

Website address | www.ls-energy.hk
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Account Registration and Enquiry | Hotline: 2990 9009
e-mail: enquiry@ls-energy.hk

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- Professor Larry Chow, Director of Hong Kong Energy Studies Centre, Hong Kong Baptist University
- Mr. Donald Ng, Principal Assistant Secretary for the Environment (Energy), Environment Bureau
- Mr Ngan Chi Cheung, Director, CLP Research Institute
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