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**Ove Arup & Partners Hong Kong**  
**Hong Kong Green Building Council**

**Climate Policy Forum CUM Workshop**

**~ GHG Reduction Solutions for a Low Carbon Hong Kong**

*in response to the Hong Kong Climate Change Strategy and Action Agenda  
(Consultancy Study) recently released by the Government of Hong Kong SAR*

**Program Details**

<b>Date:</b>	30 September, 2010 (Thursday)
<b>Time:</b>	10:00 – 17:40
<b>Venue:</b>	(A) Morning Session : City University of Hong Kong, Wei Hing Theatre, 6/F., Amenities Building, Tat Chee Avenue, Kowloon  (B) Afternoon Session : Hong Kong Productivity Council, Lecture Theatre One, 1/F, Tat Chee Avenue, Kowloon
<b>Capacity:</b>	150 – 200 participants
<b>Organizers:</b>	- WWF-Hong Kong - Ove Arup & Partners Hong Kong Ltd - Hong Kong Green Building Council (HKGBC)
<b>Co-organizers:</b>	- Department of Management Sciences, City University of Hong Kong - Hong Kong Productivity Council - Business Environment Council (BEC) - Civic Exchange - Department of Social Sciences, The Hong Kong Institute of Education - Professional Green Building Council (PGBC) – HKIA, HKIE,

	HKIS, HKIP, HKILA - The Climate Change Business Forum (CCBF)
<b>Supporting Organizations:</b>	- The Chartered Institution of Water and Environmental Management Hong Kong (CIWEM HK) - Energy Institute - HK Association of Energy Engineers (tbc) - HK Association of Energy Service Companies - HK E & M College - The Society of Operations Engineers (tbc)
<b>Report Consolidation &amp; Writing:</b>	Professional writers and students from the English for Professional Communication, Department of English, City University of Hong Kong
<b>Language:</b>	English

### Broad Objectives

<ul style="list-style-type: none"> <li>• Discuss the HK Climate Strategy and Action Agenda (Consultancy Study) recently release by the Government of Hong Kong SAR</li> <li>• Create a constructive platform for dialogue among researchers, professional associations and the Government of Hong Kong SAR</li> <li>• Consolidate opinions from stakeholders and prepare the submission for public consultation</li> </ul>
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### Program Rundown

*All the Speakers have to be confirmed*

<b>Morning Session</b>	
Venue : City University of Hong Kong, Wei Hing Theatre, 6/F., Amenities Building, Tat Chee Avenue, Kowloon	
<b>Time</b>	<b>Activity</b>
10:00 ~ 10:15	Registration and Refreshment
<b>Session I: Approaches for GHG Reduction in Hong Kong</b>	
10:15 ~ 10:25	<b>Welcoming Remarks by WWF-Hong Kong</b> by Mr. Eric Bohm, CEO, WWF-Hong Kong
10:25 ~ 10:45	<b>WWF &amp; Arup Proposed Carbon Reduction Roadmap for Hong Kong</b> by Dr. William Yu, Head of Climate Programme, WWF-Hong Kong by Dr. Trevor Ng, Building Sustainability Consultant, Ove Arup &

	Partners Hong Kong Ltd
10:45 ~ 11:05	<p><b>Overview of Climate Strategy &amp; Action Agenda (The Government of the Hong Kong SAR)</b></p> <p>by Representative from the Environmental Protection Department, the Government of Hong Kong SAR (tbc)</p>
11:05 ~ 11:25	<p><b>Retrofitting Buildings in Hong Kong</b></p> <ul style="list-style-type: none"> <li>- Feasibility / Legislation &amp; Regulations / Industry competence</li> <li>- Threats and Opportunities</li> <li>- Contributions to Carbon Reduction</li> </ul> <p>by Dr. Raymond Yau, Ove Arup &amp; Partners Hong Kong Ltd</p>
11:25 ~ 11:45	<p><b>Changing Energy Mix in Hong Kong</b></p> <ul style="list-style-type: none"> <li>- Overview of energy demand and supply in HK</li> <li>- Feasibility/Timeframe/Tariff implication</li> <li>- Threats or Opportunities</li> <li>- Decomposition Analysis</li> </ul> <p>by Dr. William Chung, Department of Management Sciences, City University of Hong Kong</p>
11:45 ~ 12:55	<p><b>Panel Discussion (morning session)</b></p> <ul style="list-style-type: none"> <li>- Building Energy Code: Legislation effective in 2012</li> <li>- Old Buildings Vs New Buildings</li> <li>- Improvement of Energy Efficiency Standards in Buildings</li> <li>- BEAM Plus &amp; Other Green Building Practices</li> <li>- Barriers &amp; Opportunities for Green Building Development</li> <li>- Low Hanging Fruits</li> <li>- Contributions to Carbon Reduction</li> </ul> <p>Panelists (10 mins each):</p> <ul style="list-style-type: none"> <li>- Mr. Daniel Chan, Director, Hong Kong Green Building Council</li> <li>- Dr. Josie Close, City University of Hong Kong</li> <li>- Dr. Sam Hui, The University of Hong Kong</li> <li>- Dr. Vincent Cheng, Ove Arup &amp; Partners Hong Kong Ltd</li> </ul> <p>Moderator:</p> <ul style="list-style-type: none"> <li>- Dr. William Yu, Head of Climate Programme, WWF-Hong Kong</li> </ul> <p>Questions from the floor</p>
<p>12: 55 ~ 14:00</p> <p><b>Announcement</b></p> <p><b>Lunch Break</b> <i>(not covered by organizer)</i></p> <p><i>Afternoon Workshops take place at Hong Kong Productivity Council</i></p>	

## Afternoon Session

Venue : Hong Kong Productivity Council, Lecture Theatre One, 1/F.,  
Tat Chee Avenue, Kowloon

<b>Time</b>	<b>Activity</b>
14:00 ~ 14:15	Registration (Workshop) at Hong Kong Productivity Council
14:15 ~ 15:30	Breakout Group Discussion (4 workshops)
<b>Session II: Building &amp; Energy Solutions for Hong Kong</b>	
14: 15 ~ 15:30	<b>Workshop I: Green Buildings &amp; Greener Urban Environment Room No.(tbc)</b>  <b>Presentation (15 mins):</b> - Professor Edward Ng, Chinese University of Hong Kong (tbc)  <b>Moderator:</b> Mr. Kevin Edmunds, HKGBC  <b>Panelists (5 mins each):</b>  - Mr. Bernard Lim, ADRG, The Chinese University of Hong Kong - Professor Patrick Lau, Legislative Councilor (tbc) - K.S. Wong, Director, Hong Kong Green Building Council - Ms Chan Lai Kiu, Hysan Development Co. Ltd.  <b>Floor Discussion (30 mins)</b>
14: 15 ~ 15:30	<b>Workshop II: Building Energy Efficiency Room No.(tbc)</b>  <b>Presentation (15 mins):</b> - Ms. Wency Wong, Business Environment Council (BEC)  <b>Moderator:</b> Mr. Mark Clifford, Asia Business Council  <b>Panelists (5 mins each):</b> - Ms. Audrey Eu, Legislative Councilor (tbc) - Mr. Colin Chung, The Energy Institute Hong Kong (Branch) Ltd - Mr. Dominic Yin, Hong Kong Association of Energy Service Companies - Ms. Katherine Choi, Environmental Bureau, the Government of Hong Kong SAR  <b>Floor Discussion (30mins)</b>
14: 15 ~ 15:30	<b>Workshop III: Energy Mix &amp; Electricity Tariff Room No.(tbc)</b>

	<p><b>Presentation (15 mins):</b> - Professor Larry Chow, Hong Kong Baptist University</p> <p><b>Moderator: Ms. Rachel Fleishman, The Climate Change Business Forum</b></p> <p><b>Panelists (5 mins each):</b> - Rev. C.W. Fung, Ex-legislative Councilor - Ms. Gloria Chang, Greenpeace China - Representative from the CLP (tbc) - Dr. William Chung, City University of Hong Kong</p> <p><b>Floor Discussion (30 mins)</b></p>
14: 15 ~ 15:30	<p><b>Workshop IV: GHG Inventory Calculation Room No.(tbc)</b></p> <p><b>Presentation (15mins):</b> - Dr. Paul Harris, Hong Kong Institute of Education</p> <p><b>Moderator: Mike Kilburn, Civic Exchange</b></p> <p><b>Panelists (5 mins each):</b> - Mr. L. W. Kam, Legislative Councilor (tbc) - Dr. Jeanne Ng, CLP - Dr. Michael Leung, School of Energy &amp; Environment, City University of Hong Kong - Scholarly representative from The University of Hong Kong (tbc)</p> <p><b>Floor Discussion (30 mins)</b></p>
15230 ~ 1545	<p>Coffee break</p> <p><i>After coffee break, guests are invited to Lecture Theatre One at HKPC</i></p>
1545 ~ 1710	<p><b>Panel Sharing : Solutions from each workshop (afternoon session)</b></p> <p>- Moderator from each session to give a summary (20 mins each) - 1 representative from each session - Legislative Councillors: tbc</p> <p><b>Moderators:</b> - Dr. William Yu, Head of Climate Programme, WWF-Hong Kong</p>
1710 ~ 1740	<p><b>Q &amp; A Session &amp; Wrap Up</b></p>

Program details are subject to change without further notice.

If you have any enquiries, pls contact Event Manager, Ms Daphne Tang on

[wwf-forum@wwf.org.hk](mailto:wwf-forum@wwf.org.hk)