



Workshop Series of Hong Kong Zero Carbon Partnership

Public and Stakeholder Engagement for Building towards Zero Carbon

Organised by :

Centre for Innovation in Construction and Infrastructure Development (CICID), The University of Hong Kong

4:00pm – 6:00pm, Friday 16 October 2015

Room 223, Knowles Building, The University of Hong Kong

About the event

The zero carbon building approach has been adopted in many countries and regions as a government strategy for addressing climate change. However, how stakeholders can work in partnership for delivering zero carbon buildings remains a socio-technical challenge. The Construction Industry Council has funded a research project led by The University of Hong Kong to establish a Hong Kong Zero Carbon Partnership for enhancing public and stakeholder engagement. This project aims to help position Hong Kong as a world-class knowledge-based, innovation-driven and multi-stakeholder-engaged hub for zero carbon building in urban environments. In this research zero carbon buildings are interpreted as complex socio-technical systems that embrace low or zero carbon products, innovative processes and multiple stakeholders. A portal is being developed with real-time measurement and monitoring of Hong Kong's public and stakeholders' understanding, attitude and behaviour regarding zero carbon building. This event will feature renowned international and local speakers to share the state of the art of zero carbon buildings and the role of public and stakeholder engagement.

Founding organizations of Hong Kong Zero Carbon Partnership



香港大學
THE UNIVERSITY OF HONG KONG



CONSTRUCTION INDUSTRY COUNCIL
建造業議會



ZCB
零碳天地



HKU CIVIL ENGRG CEPT



香港房屋委員會
Hong Kong Housing Authority



HKGBC
香港綠色建築議會



ZERO
CARBON
HUB



PENNSTATE



BU
BROOKLYN UNIVERSITY

Supporting organizations of this event: TBC

Event Rundown (draft)

4:00 – 4:10pm	Registration
4:10 – 4:15	Opening Speech <i>Ir Prof Conrad Wong, Chairman, Hong Kong Green Building Council</i>
4:15 – 4:25	Introduction to The Hong Kong Zero Carbon Partnership <i>Dr Wei Pan, Associate Director, CICID, The University of Hong Kong</i>
4:25 – 4:55	Interfacing the “Virtual” and the “Real” in Product and Process Modeling of Whole Building Energy Performance <i>Prof Khee Poh Lam, Carnegie Mellon University, US</i>
4:55 - 5:25	Policies and Industry Engagement for Zero Carbon and Low Energy Buildings: UK Experience <i>Mr Rob Pannell, Managing Director, Zero Carbon Hub, UK</i>
5:25 – 5:45	Integrated Approach to Building Carbon Emissions Reductions in Hong Kong <i>Mr. M.K. Leung, Director, Ronald Lu & Partners, Hong Kong</i>
5:45 – 6:00pm	Plenary Session and Closing Remarks

Dress code: smart casual.

Registration of Workshop

Attending this workshop is FREE, but **advanced online registration is required** on the **first-come first-served basis** via

https://hkuems1.hku.hk/hkuems/ec_hdetail.aspx?guest=Y&ueid=39035

where further information is also available. For enquiry on this workshop, please contact Ms. Ruby Kwok (ppps@hku.hk, +852 2219 4986) or Dr. Pingying Lin (linpy@hku.hk, +852 6222 9731) of Department of Civil Engineering, The University of Hong Kong.

Deadline of registration: 09 October 2015.



Joining Hong Kong Zero Carbon Partnership

www.hkzcp.org

Should you be interested to join the Hong Kong Zero Carbon Partnership, please visit <http://www.hkzcp.org/about-us/join-us/>, or contact Dr. Wei Pan of Department of Civil Engineering, The University of Hong Kong at wpan@hku.hk, +852 2859 2671.