







Seminar Working Towards Zero Carbon Buildings

Co-organised by:

Construction Industry Council (CIC)

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Centre for Innovation in Construction and Infrastructure Development (CICID)

The University of Hong Kong

2:00pm-5:30pm, Monday 29th September 2014 The ZCB Multi-Purpose Hall, 8 Sheung Yuet Road, Kowloon Bay, Hong Kong

Reducing energy use and carbon emissions of buildings is an important aspect of green building, and is highly significant to ensuring energy security, minimising environmental impact and safeguarding quality of life of people. There have emerged many zero carbon buildings worldwide, while to achieve zero carbon for high-rise buildings is very challenging. This seminar aims to enhance the understanding and practices of the Hong Kong construction industry of working towards zero carbon buildings. There will be a blend of local and overseas speakers who will share with the audience the state-of-the-art of knowledge and practices of low or zero carbon buildings.

Attending this seminar is FREE, but advanced registration is required on the first-come first served basis via http://www.hku.hk/cicid/3 events.htm where further information is also available. For enquiry on this seminar, please contact Ms. Ruby Kwok (ppps@hku.hk, +852 2859 2671) of the Department of Civil Engineering, The University of Hong Kong.

Seminar Programme

2:00 - 2:30pm	Registration
2:30 - 2:40pm	Welcome and Introduction Dr Guiyi Li, Director, ZCB, Construction Industry Council
2:40 - 3:20pm	Zero Carbon Building: Policy and Practice in the UK Mr Rob Pannell, Managing Director, Zero Carbon Hub, UK
3:20 - 3:45pm	Zero Carbon System 2.0 Mr Steven Dai, COO, ZED Pavilion, China
3:45 - 4:00pm	Refreshments
4:00 - 4:20pm	Zero Carbon Building: Requires Much More Than the Current Rating Tool Ir Prof Conrad Wong, Chairman, Hong Kong Green Building Council
4:20 - 4:40pm	Opportunities and Challenges of Zero Carbon Buildings Dr Jimmy Tong, Associate, Arup
4:40 - 4:50pm	Feasibility of High-rise Zero Carbon Building: Progress & Plan Dr Wei Pan, Associate Director of CICID, HKU
4:50 - 5:00pm	Q & A; Summary
5:00 - 5:30pm	Tour of ZCB by overseas participants

Dress code: smart casual.

Supporting Organisations:





