

PINK – detailed

Title

Technical visit to Zero Carbon Building

Date, Time and Venue

10:00 a.m.-11:30 a.m. on 2017/9/30 (Sat), Zero Carbon Building, Kowloon Bay

Successful applicants will be notified the assembly point and time for the visit through e-mail.

Programme Highlight

Zero Carbon Building

ZCB is a pioneering and inspiring project. It will not only serve as a platform for the construction industry to share knowledge and expertise in low/zero carbon building design and technologies, but also help to raise community awareness of low carbon living.

The ZCB in Hong Kong generates on-site renewable energy from photovoltaic panels and a tri-generation system using biofuel made of waste cooking oil and achieves zero net carbon emissions on an annual basis. Beyond the common definition of a ‘zero carbon building’, ZCB exports surplus energy to offset embodied carbon of its construction process and major structural materials.

The new thematic visit aims to showcase the latest technology and provide innovative visitor touch-points including games with Virtual Reality (VR) and Augmented Reality (AR) experience in the newly built Experience Center. The Experience Centre is divided into 4 thematic zones, namely “Climate Change” & I, “Smart Living”, “Smart City & Construction” and “Smart Technology & Health”. Participants are expected to realize how we respond to climate change by smart technology.

Registration & Enquiries

Please register through the link of

https://docs.google.com/forms/d/e/1FAIpQLScwhSgAss28MQwgfW2LHstfOFCK7Jw9f188-zIabOb_V5knIA/viewform?c=0&w=1&includes_info_params=true

by 24 September 2017 (Sun)

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