





Technical Talk on

"Green Building Design and Operation for Shatin Communications and Technology Centre"

Date : 31 March 2017 (Friday)

Time : 7:30 – 8:30pm (after ASHRAE-HKC 33rd Annual General Meeting)

Venue : Room PQ305, The Hong Kong Polytechnic University, Hung Hom, Kowloon

Highlights:

As being one of the largest local organization and charitable benefactor, the Hong Kong Jockey Club (HKJC) seeks to adopt and promote green design and sustainable operations. The new building, Shatin Communications and Technology Centre (SCTC) is significant to the Hong Kong Jockey Club in



supporting to business growth and to deliver a new and better world-class working environment for staff. The operation of SCTC is involving a wide range of business



functions and specialists, plus environmental-friendly building facilities. It brings together a series of core operations within an improved, more sustainable environment which caters to the long-term operational requirements of the Club.

Measuring a gross floor area of over 50,000 m², the new facility has been a significant undertaking for the Property - Facilities Management team of the Hong Kong Jockey Club. The building accommodates the Club's Main Telebet Centre, an Integrated Call Centre, the IT Department, Broadcasting Department facilities including their television studios, and a Hong Kong Jockey Club College for ongoing development



of Club employees. This building obtained BEAM Plus Gold, LEED Gold certification, and ASHRAE 2016 Region XIII (Asia) Technology Award.

The purpose of ASHRAE Technology Awards Program is to recognize exceptional building with innovative technological concepts and the performance has to be verified by one year actual operation and utilization data. The scheme also promotes innovative systems design and technological achievement to associated professionals and societies worldwide.

Presentation Team:

The representative of HKJC Property Facilities Management and MEP consultant ARUP will give a brief and share the whole project development process from design, construction and operation for SCTC in which covers the operation requirement, green design concept, building automation, energy monitoring and challenges.

Language: English

<u>Fee</u>: Free of charge

CPD: 1-hour CPD certificate will be provided

Application: Seats are limited. Open to all interested persons, but *priority will be given to ASHRAE-HKC members*

who attend the AGM at 6:30 pm on 31 March 2017. For application, please complete the Registration Form at the following "On-Line Registration Link" or https://goo.gl/forms/6fhDs4uZgjJAh0IP2 on or before 24 March 2017. Places will be allocated on a first-come-first-served basis. Successful applicants will be informed individually by e-mail on or before 27 March 2017. For enquiry, please

contact Mr. Taylor Chow at 6014 2397 or email to ashraehk@gmail.com.