

## **ASHRAE Hong Kong Chapter**

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## SA Event: Technical Visit to Kai Tak District Cooling Plant

24 June 2017 Date:

Venue: Kai Tak District Cooling System, North Plant, 33 Sing Kai Road, Kowloon Bay

Assembly Point: Main Entrance of Kai Tak District Cooling Plant

Time: 09:15 am – 11:30am

Free: Fee of charge

## Visit Highlight

District Cooling System (DCS) is a centralized cooling system which provides chilled water to the air-conditioning systems of user buildings for cooling purpose. The central chiller plant supplies chilled water and conveys it to user buildings via underground chilled water pipe network.

To further promote energy efficiency and conservation, the Government is implementing a district cooling system at Kai Tak Development to supply chilled water to buildings in the new development area for centralised air-conditioning. The DCS is the first project of its kind to be implemented by the Government in Hong Kong.

This technical visit will lead you to the North DCS plant and its E&M installations which include chiller, pump and cooling tower. The northern plant is a completed plant including the structure and E&M. The southern one is under construction.

## **Registration & Enquiry**

Open to all ASHRAE Members with priority to Student and Young Members. Number of participants is limited to 30 persons and prior registration is required. For registration, please complete Registration Form in the following "On-Line Registration Link". The deadline of application is on 14 June 2017. Successful members will be notified by e-mail on or before 18 June 2017.

If typhoon signal no. 8 or black rainstorm signal is in force and still hoisted after 8:00 am of 24 June 2017, the visit would be cancelled without further arrangement or notification. For enquiry, please send e-mail to Mr. Joao Wong wongmanchi@gmail.com.



