

## Technical Visit to International Commerce Centre

CIBSE YMG's technical visit to the Hong Kong International Commerce Centre (ICC) was held on 25 April 2009 and 35 YMG's members attended the technical visit.

The Hong Kong International Commerce Centre is a 118-story, 490m skyscraper located above Kowloon Station in Hong Kong. The building consists of shopping arcades at lower floors, commercial offices and a 6-star hotel at the upper part of the tower. The design of the building services aim at achieving energy saving and high reliability. It includes over 100 environmental friendly features including new green technology, effective zoned vertical transportation system, reliable power supply, etc.

At the beginning, Mr. Marcus Tang, Assistant Technical Services Manager of Kai Shing Management Services Limited, gave an introduction on the background of the building. Afterwards, a brief presentation on the design and operation of the HVAC system was given.

After the technical sharing, the participants had a chance to look at various plant rooms, like HV generator set room, HV chiller plant room and cooling tower plant room. The cooling tower plants are large and the double decks cooling towers are tailor-made for ICC project.

Throughout the visit, members showed great interest on the HVAC system and equipment. Members learnt more about the HVAC system from Mr. Marcus Tang and his experienced colleagues through interactive discussions. Finally, positive feedbacks are received and members found that it was a valuable experience.



*Mr. Marcus Tang from Kai Shing Management Services Limited (Left) and CIBSE HK Branch YMG Chairlady Joey Mo (Right)*



*Group Photo at ICC lift lobby*