

Technical Visit to LINDE TKO Hydrogen Production Plant

Details

Date: 9 Dec 2023 (Saturday) Venue: 12 Chun Yat Street, TKO Industrial
Time: 09:30 a.m. – 12:00 noon (2.5 hours) Estate, NT. (same as assembly location)

Event Highlight:

The technical visit to the LINDE TKO Hydrogen Production Plant provides a unique opportunity to delve into the practical aspects of hydrogen production and refueling technologies. Visitors get a firsthand look at an operational H₂ electrolyser production facility, which stands out for its daily output of approximately 100 cubic meters of H₂, and an energy consumption rate of around 5.5 kW/hr per cubic meter of H₂. The visit also opens a window to the intricate design and operations of Hydrogen Refueling Stations (HRS), a global network exceeding 200 stations, collectively facilitating refueling over 1.5 million times.

Speakers

Mr. CHUNG Ka Po, a member of HKIE, serves as the General Manager of PKG HK at Linde HKO Ltd, a notable manufacturer and leading engineering provider in the gases industry. Mr. CHUNG has extensive experience in industrial gases production and the design of HRS.

Medium of instruction:

Cantonese with English Terminology

Registration & Enquiry:

The technical visit is free of charge and prior registration is required. For registration, please register via the enrolment website <https://forms.gle/9uM2FbxXtUe4unGc7>.

The maximum number of participants is 30. Registration will be accepted on a first-come-first-served basis and priority will be given to organizer members. Successful members will be informed by confirmation email ONLY no later than 4 Dec 2023. For enquiry, please contact Ms. Susan CHOW at 9108 3736.