



# HKIE Hainan Technical Visit

4-Day Tour at Hainan FTP, Boao, Ledong & Sanya

## CO-ORGANISED BY:

**HKIE** THE HONG KONG  
INSTITUTION OF ENGINEERS  
香港工程師學會

Environmental Division  
環境分部

**HKIE** THE HONG KONG  
INSTITUTION OF ENGINEERS  
香港工程師學會

Gas & Energy Division  
燃氣及能源分部

**HKAEE** 香港能源工程師學會  
Hong Kong Association of Energy Engineers

## EVENT DETAILS:

### Date

6-9 December 2023

### No of Participants

Max 30 with 10 from each of co-organizers (first-come, first-served)

### Fee

\$4500 for members of co-organisers

\$5500 for non-members

### Enquiry

Ms. Susan Chow,

(susan.chow@se.com, 9108 3736)

### Enrollment Deadline

3 November 2023, Friday

## What to expect:

- Zero carbon demonstration zone in Boao ( 博鰲 ) including demonstration of flow battery ( 液流電池 ) energy storage, Photovoltaics, Energy storage, Direct current and Flexibility System ( PEDF, 光儲直柔系統 ), and Smart Transportation System.
- Environmental friendly 1200 t/day Incineration plant at Qiong Hai ( 琼海 ) using Hitachi Von-roll technology and waste water recycling facility.
- Advanced Power Station at Le Dong ( 樂東 ) for an appreciation of the energy efficient power generation ( 火儲聯合調頻 ) and advanced sea water desalination plant.
- A half day seminar at Ledong on smart energy solutions which includes sharing of PEDF, New Energy Technologies and Awarded Smart Energy Cases.

## Reception Parties:

- A6 Alliance - China Energy ( 中國能源 )
- Integrated Intelligent Energy Professional Committee (A6 聯盟 - 綜合智慧能源專業協會)
- Long Yuan ( 龍源環保 )

**JOIN US NOW!**

**Registration:** Please fill in the e-form through the QR code.

## Notes:

- Accepted participants shall be notified by email including further details of visits schedule and assembly time. The organizer reserves the right to accept, decline or cancel any application or visit schedule at its discretion.
- CPD certificate will be issued through email to the successful applicants at 1 month after the visit.

