

Technical Visit to Greater Bay Area – Zhongshan "Intelligent Innovation – for a Safe Elevator Ride Experience"

Members are invited to join the captioned technical visit organised by EAHK. Non-members are also welcome and priority will be given to members.

Date & Time

16-17 November 2019 (Saturday and Sunday)

Assembly Place: 08:00, 16 November 2019 at China Hong Kong City Terminal

Dismissal Place: 18:00 17 November 2019 at BCF, HMZB

Coach will be arranged to travel within Zhongshan

Programme Highlights:

Complementary roles of Greater Bay Area (GBA) Cities will provide opportunities for Hong Kong

The likely economic trajectory as "pretty straightforward." The GBA consisting of Hong Kong, Shenzhen, Dongguan, Guangzhou, Foshan, Zhongshan, Zhuhai, Huizhou, Zhaoqing, Jiangmen and Macau will contain the main administration, technology and advance manufacturing, as well as high-end service centres.

Elevator Technology (Intelligent innovation)

The contents of the visit covered the Liftcore's international R&D team working under German management developed the world most intelligent technology for elevators – Liftcore's control and regulation technology is more than just today's usual elevator control concepts with their classic peripheral components. It's about high-end networking and intelligent elevator managing systems: predictive maintenance, real-time monitoring, interactive human-machine dialog, self-optimizing transport intensity, user authentication, customized appearance, infotainment, maximum safety standards, intelligent energy management and many more elevator specific functions that offer hi-tech solutions.

The technical visit will go to the factory for Car Operation Panel at East District (東區) Zhongshan, as well as the elevator manufacturing factory in Zhenwen (神灣). During the visit, we will learn the new technology in elevator, i.e.

- 1 Cloud Technology Network Monitoring System
- 2 Cloud based Preventive Maintenance System
- 3 Automatic Rescue System
- 4 Tele Assistant System



Programme:

1st day 16 November 2019

- 08:00 Take ferry from Hong Kong to Zhongshan (China Hong Kong City Terminal)
- 10:00 Arrive Zhongshan
- 10:10 By Coach to East District Factory for Car Operation Panel
- 11:00 Arrive Factory and start meeting and technical visit
- 12:00 Lunch in Factory restaurant
- 13:30 By Coach to Zhenwen Factory for the visit to Car manufacturing centre
- 14:15 Arrive Car manufacturing centre and start visiting
- 16:30 Visit end and back to hotel
- 18:00 Coach to Dinner venue
- 18:30 Meeting China Liaison Office and Zhongshan City Officials
- 19:15 Dinner with hosts
- 21:00 Return to hotel

2nd day 17 November 2019

- 08:00 Breakfast
- 09:00 Leave hotel and Visit Zhongshan Hi-Tech Park
- 11:30 Coach to restaurant
- 12:00 Lunch with Lift manufacturer Managers and Zhongshan City Officials
- 14:00 Visit the birth place of Dr SUN Yat San
- 16:00 Coach to Zhuhai
- 17:00 Back to Hong Kong via HZM Bridge
- 18:00 Dismiss at BCF

Accommodation:

Holiday Inn Hotel at East District, Zhongshan Downtown (東區 - 大信假日酒店)

16, Qi Wan Road North, Eastern Area

Tel 800-908-266

Hosts:

Mr. MO Li (莫禮), President, CEO of Liftcore (PRC)

Chairman of the Society of Engineer – Zhongshan (中山工程師協會會長)

Mr. Andreas Hoennige, President of Liftcore (Germany)

Board Member of VFA-Interlift (德國電梯協會理事, 歐盟電梯業培訓委員會主席)



Registration & Enquiries

For registration, please submit your registration and duly completed Form of Undertaking to EAHK (<u>info@ieausthk.org</u>) with subject heading: <u>Zhongshan Tech Visit</u>, and provide the following information:

- Name as shown in HKID or Passport (with valid China Visit Visa)
- Mobile number
- HKID / Passport number will be requested for successful applicants
- EA Membership number
- Emergency contact name and telephone number

Fee:

The joining fee is HKD 500 for members and HKD 1,000 for non-members (share accommodation).

Supplement for single accommodation: HKD 200

Please pay in to <u>HSBC Account No.: 162-5-020464</u> and send a copy of the pay-in slip together with your registration to <u>info@ieausthk.org</u> before **noon 11 November 2019**.

The number of participants is limited to 20. If more than 20 applicants, place will be randomly drawn.

You are advised to arrange your own travel insurance.

This technical visit will count 12 CPD hours.

The deadline for registration is <u>noon 11 November 2019</u>. Only registration with all entries and payment duly completed will be processed. Successful applicants will be notified by email individually on or before 13 November 2019. <u>Valid travel document is required</u>.

Notes:

- 1. The host organiser has the right to change the itinerary without prior notice. For personal interest, the participants should purchase his own insurance. Please note that neither the host organiser nor the parties concerned accept any liability in connection with the visit.
- 2. All personal data collected in the registration will only be used in processing the application of this event, and will be destroyed immediately after the event.
- 3. Adverse weather arrangement: this event will be cancelled if a typhoon signal No. 8 or above, or the black rainstorm warning is issued within 2 hours before the assembly time or during the event. The host organizers will notify the participants of the subsequent arrangements accordingly.

For enquiries, please contact Mr Simon Tong at 9124-2471 or Dr Alex Cheung at 9832 5750 or by email: keawhc@gmail.com.



Form of Undertaking

I fully understand and willingly accept that any invitation or permission gives to me to the tour shall be subject to but not exclusive to the following conditions:-

- 1. Engineers Australia, Hong Kong Chapter (EAHK) and/or the organizer(s) shall owe no common duty of care to any visitor in respect of risks or dangers arising from the state of the facilities, or execution of any work or the carrying out of any activities therein.
- 2. EAHK and/or the organiser(s) shall be absolved from all liabilities arising out of any incident or accidents causing loss, damage or personal injury (whether fatal or otherwise) howsoever caused to the visitor and whether the same is caused by negligence or not.

I am also fully aware that the signing of this Form of Undertaking by me shall be indicate my acceptance of any risk or danger encountered due to the technical visit dated 16-17 November 2019.

Signature:	_
Full Name as shown in HKID/Passport:	