## <u>Local Technical Visit to Green Mobility Innovation (GMI) High Power Charge Pantograph Solution for</u> electric Public Light bus (ePLB)

**Date:** 27 Aug 2021 **Time:** 1400 - 1700

**Location:** Green Mobility Innovation Ltd.

## **Programme Highlights**

In Hong Kong, overnight charging for e-PLBs may not always be feasible, especially for those parked outside the charging venue at night. Thanks for the technology development, the invention of high-power charging solution — Opportunity Charging Pantograph are set out to provide an alternative option for adoption of e-PLBs taking into account the daily operational requirements. Green Mobility Innovations Ltd (GMI) is a local technology company with its core scope of business on the designing, developing, manufacturing and trading of electric and hybrid electric vehicles. Together with the technology provider, the visit will cover

- 1. Introduction of GMI and development of e-public transport
- 2. Site Visit of GMI facilities
- 3. Assembly of electrical vehicle and e-Public Light Bus
- 4. Demonstration on Pantograph Charging Solution

## Registration

Free

The visit is free of charge to HKIE members. The number of participants will be limited to 30 based on a first-come-first-served principle, however, priority will be given to the members of the Electrical Division. If you wish to join this technical visit, please register online at <a href="https://docs.google.com/forms/d/e/1FAIpQLSfGlpmOmHU67mHSARqLU03KUaOJheYfnVkojFdJUhs8k2i4iQ/viewform?usp=sf\_link">https://docs.google.com/forms/d/e/1FAIpQLSfGlpmOmHU67mHSARqLU03KUaOJheYfnVkojFdJUhs8k2i4iQ/viewform?usp=sf\_link</a> on 17 August 2021. Separate email notification about the details of visit will be sent to successful applicants after the enrolment deadline. For enquiries, please contact Ir Andrew Yan via Email: kwyan@hkelectric.com. Neither the Institution nor any other parties facilitating this visit accepts any liability whatsoever in connection with the visit.