

The HKIE Environmental Division  
Annual Forum **2022**

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

Environmental Division  
環境分部

# ENGINEERING NET ZERO TRANSITION



The HKIE Headquarters  
9/F Island Beverley,  
1 Great George Street,  
Hong Kong

WEBINAR

Thursday, 28 April 2022

## Join our Webinar

**(FREE OF CHARGE BUT PRIOR REGISTRATION IS REQUIRED)**

## The HKIE Environmental Division Annual Forum “ENGINEERING NET ZERO TRANSITION”

**Date: Thursday, 28 April 2022**

**Time: 9:00am – 1:00pm**

**Venue: The Hong Kong Institution of Engineers Headquarters,  
9/F Island Beverley, 1 Great George Street, Hong Kong**

### INTRODUCTION

At COP26, nations adopted the Glasgow Climate Pact, aiming to turn the 2020s into a decade of climate action and support as one of the final opportunities for international coordination and collaboration to achieve the Paris Agreement. The agreed items include strengthened efforts to build climate resilience, to curb greenhouse gas emissions and to provide the necessary finance for both.

At our society, engineering sector especially environmental professional is directly invested in the outcome of COP26. Not only because engineering solution is crucial for government and businesses to achieve net zero targets, but engineers could also influence climate strategy and policy, put it into practice and facilitate green finance.

This forum aims to discuss and demonstrate engineers' role in a new eco-system that could help Hong Kong's net zero transition. It will focus on innovative engineering solutions in three sectors i) energy; ii) building and construction and iii) logistic and transportation, where the last session is co-organized with The Chartered Institute of Logistics & Transport in Hong Kong (CILTHK).

**CO-ORGANIER (Panel Session III)**



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## GUEST OF HONOUR

- Mr WONG Kam-sing, GBS, JP  
Secretary for the Environment, Environment Bureau, The Government of the HKSAR

## OPENING ADDRESS

- Ir Edwin CHUNG  
President, The Hong Kong Institution of Engineers

## KEYNOTE ADDRESS

- Ir Dr the Hon LO Wai-kwok, SBS, MH, JP  
Legislative Councillor (Engineering Functional Constituency), HKSAR

## INVITED SPEAKERS

### Session I: Energy

- ♦ Mr Matthew WALSH, Associate Director - Renewable Energy, CLP Power Hong Kong Ltd
- ♦ Mr Kai LEUNG, Chief Operating Officer, Power Assets Holdings Ltd
- ♦ Ir Prof Dennis LEUNG, Head, Department of Mechanical Engineering, The University of Hong Kong

### Session II: Building and Construction

- ♦ Ir Dr Cary CHAN, JP, Executive Director, Hong Kong Green Building Council
- ♦ Mr Paul CHONG, Chairman, CIC-Zero Carbon Park Ltd
- ♦ Ms Melanie KWOK, Senior Sustainability Manager, Sino Group

### Session III: Logistics and Transportation

- ♦ Ir Dr Kelvin LEUNG, Vice President, The Chartered Institute of Logistics & Transport in Hong Kong and Chief Executive Officer, DHL Asia Pacific
- ♦ Ms Jessica CHAN, Head of Sustainability, MTR Corporation
- ♦ Mr Peter LEE, General Manager, Sustainability, Airport Authority Hong Kong
- ♦ Mr Eric WONG, Director & CEO, Marina Container Line (HK) Ltd

## REGISTRATION FEE

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## REGISTRATION & ENQUIRIES

Please register online at <https://forms.gle/CGkaXkMbkjzKaiNw5>