

# Technical Talk – Hydrogen from Landfill Gas

**Date & Time:** 8 Jan 2025 (Wed) 6:30 pm

**Venue:** 20/F Training Room, Towngas Headquarters,  
363 Java Road, North Point, Hong Kong

**Fee:** Free of charge

## **Introduction of Technical Talk:**

We are facing the increasing challenges in waste management and the urgent need for clean energy solutions. This talk aims to explore a groundbreaking approach that addresses both issues simultaneously. Landfill gas, primarily composed of methane and carbon dioxide, is a significant contributor to greenhouse gas emissions. However, it also presents a unique opportunity for sustainable energy production. The talk will delve into the process of converting landfill gas into clean, renewable hydrogen fuel, offering the dual benefit of reducing harmful emissions while creating a valuable energy resource.

## **Speakers: Augustine Yuen & Sammy Kong Siu Kuen**

Mr. Augustine YUEN is a highly experienced Chemical Engineer with an impressive career spanning over 16 years in the fields of Technical Sales, Marketing, Business Development, and Project Management. His expertise lies in providing comprehensive solutions to complex environmental challenges, particularly in the areas of municipal waste, sewage treatment, and drinking water industries.

Currently, Augustine is serving as the Senior Business Development Manager at Veolia Hong Kong, where he continues to apply his extensive experience and expertise to drive innovative environmental solutions.

Ir Sammy Kong, a 20-year veteran in Hong Kong's gas and energy sectors, is a professional member of the Institution of Gas Engineers and Managers & HKIE (Gas & Energy Division) and currently serves as the Assistant General Manager – Commercial & Industrial Marketing & Sales for The Hong Kong and China Gas Co. Ltd. Over recent years, he has been a prime mover in a number of Hong Kong's rapidly developing hydrogen energy projects, with a particular focus on those related to green transportation and power generation.

## **Registration**

Physical attendance is limited to 30, and webinar will be available. Prior registration is required through this [link](https://forms.gle/yFCmDqjJaFdjWKN29) <https://forms.gle/yFCmDqjJaFdjWKN29>

You will be notified via email of successful registration prior to the event.