

# TALK ON ESG AWARENESS FOR CONSULTING ENGINEERS

20 FEBRUARY 2025 THURSDAY

10.00 A.M. - 12.00 NOON



### **SYNOPSIS**

In today's rapidly evolving business landscape, Environmental, Social, and Governance (ESG) factors have become crucial to sustainable success. ESG awareness is not just about compliance or ticking boxes; it is about understanding the broader impact of engineering projects on the environment, society, and governance structures. For consulting engineers, who are at the forefront of designing and implementing infrastructure and development projects, integrating ESG principles is essential to future-proofing their work and ensuring that they contribute positively to the communities they serve. The session will cover key aspects of ESG, including how to identify and mitigate environmental risks, promote social responsibility, and adhere to robust governance practices. By the end of the talk, participants will have a clear understanding of the ESG landscape and the critical role they play in driving sustainable engineering practices. This knowledge will empower consulting engineers to lead by example, ensuring that their work aligns with global sustainability goals and enhances their professional reputation in an increasingly ESG-conscious market.

# **PROGRAMME**

	Introduction to ESG (Environmental, Social, and Governance)
/ /	3 Pillars of Sustainability
	ESG Reporting and Disclosure
11.45 a.m 12.00 noon	

#### **REGISTRATION FEE**

ACEM member firms
Others

RM 30.00 per person RM 60.00 per person

**BEM APPROVED CPD: 2 HOURS** 

(E-certificate of attendance will be issued, subject to full attendance.)

Please click link https://kliksini.my/xDSD7 or scan QR code for online registration.



For further enquiries, please contact the ACEM secretariat at tel. 012-5290031 or e-mail to vivien@acem.com.my.

## SPEAKER'S BIODATA



Malvinder Singh Gill is a seasoned sustainability professional with a robust academic background and extensive experience in the field. Residing in Bandar Baru Selayang, Malvinder holds a Bachelors of Engineering in Mechanical, Materials, and Manufacturing Engineering (Hons) from the University of Nottingham, awarded in 2019. His academic qualifications are complemented by professional certifications, including a Business Development Accelerator Program from Bangkit Academy and TTT Certified Professional status from HRD Corp. He is also in the process of obtaining a certification to be a certified GRI professional.

Malvinder's career spans various roles, starting as a Technical Support Engineer at Scicom S.A (2015-2017), followed by a Developer position at Akaal Innovations Co (2017-

2019). He then progressed to become a Client Strategist at A Tech International (2019-2020) before serving as a Senior Sustainability Consultant at RS Eco Group Sdn Bhd (2020-2024). Currently, he is the Founder and CEO of TerraNova Solutions, established in 2024.

Malvinder has extensive experience in sustainability consulting, having developed and implemented sustainability strategies for UMS Neiken Berhad and conducted sustainability assessments and audits for SHC Berhad. He also guided Tunas Cool Energy in creating energy efficiency initiatives and renewable energy integration, while helping them prepare sustainability reports. Additionally, Malvinder provided consultancy to KLK Berhad, mapping out 400 of their palm oil suppliers' estates to enhance their supply chain.

Malvinder specializes in sustainability reporting, with expertise in developing and drafting reports that adhere to international guidelines such as GRI, SASB, and TCFD. His proven track record in enhancing transparency and accountability through detailed and accurate reporting is a testament to his skills and dedication.

