





UNDERSTANDING ESG CONTROLOGIONAL STATES STANDING ESG CONTROLOGIONAL STANDARD STAND

24 & 25 June 2024 8.30 am - 5.00 pm

KSL Hotel & Resort Johor Bahru

ChM Dr Shanmuga Suntharam a/l Kittappa

OVERVIEW (

The training program is intended to assist organizations in taking the initial steps toward achieving net-zero status. It commences with the development of an inventory of direct greenhouse gas emissions, facilitating the identification of emission sources and quantities within the organization. This, in turn, enables organizations to strategize improvements and reductions aimed at reaching their net-zero objectives. The training provides a structured pathway for participants to cultivate a broad range of knowledge and skills in carbon reduction. This, ultimately, prepares individuals to actively contribute to guiding their organizations on the journey toward net-zero emissions.

A suitable place to start with corporate greenhouse gas emissions accounting is with this course. As per the guidelines provided by the Greenhouse Gas Protocol, organizations can obtain valuable insights into their overall value chain emissions by creating a thorough emissions inventory that encompasses Scope 1, Scope 2, and Scope 3 emissions. Consequently, this makes it possible for businesses to focus their attention on the biggest chances for reduction. The goal of the course is to provide the information required for tracking, measuring, and reporting greenhouse gas (GHG) emissions. For these objectives, the GHG Protocol will serve as the norms and guidelines.

OBJECTIVES (

- To provide a comprehensive overview of ESG and GHG requirements
- To explain the Greenhouse Gases (GHG) Protocol and explore the guidelines set by Intergovernmental Panel on Climate Change (IPCC).
- To outline the fundamental principles and procedures involved in reporting Greenhouse Gases (GHG) emissions
- To initiate an exploration into the quantification and computation of greenhouse gases (GHG).

WHO SHOULD ATTEND? (

- Executives working in the sustainable sectors
- Construction
- Manufacturing
- Environmental Specialist

+603-77709445

TRAINING FEE:

- Member = RM1300
- Non-Member = RM1600
- Individual Membership + Training Fee = RM1450

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- HRDC Claimable + Member = RM1400
- HRDC Claimable + Non-Member = RM1800
- HRDC Claimable + Individual Membership + Training Fee = RM1550



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TRAINER INFORMATION (



<u>ChM Dr Shanmuga</u> is a Registered Chemist at the Malaysian Institute of Chemistry and is also a Certified Environmental Professional in Scheduled Waste Management (CEPSWaM). He has received a gold medal for his research on Aluminium Dross Waste Recycling and Techno-Economic Analysis from Univiersiti Malaysia Pahang in 2023. Dr Shanmuga also has two Masters degrees as well as a PhD from University Malaya. Throuhgout his career, Dr Shanmuga also has obtain various certifications. Some of those certifications are such as Certified Sustainability (ESG) Practitioner, Certified Train The Trainer with HRDF and is a Lead Auditor German Cert in ISO 14001. Dr Shanmuga is currrently with CENVIRO Sdn Bhd as a Research and Development Manager and was previously with EPIC Sdn Bhd as a Principle Trainer. He has experience in imparting knowledge as well as handling the groundwork.

	TENTATIVE			
DAY 1 PROGRAMME DAY 2				
8.00 am	Registration	8.30 am	Registration	
8.30 am	Icebreaker and Pre-Assessment	9.00 am	Module 3: Calculating Carbon Emission	
9.00 am	Module 1: Overview of ESG, Greenhouse Gas, Carbon	10.30 am	Tea Break	
	Accounting & Dynamic of Climate Change	11.00 am	Cont Module 3	
		1.00 pm	Lunch Break	
10.30 am	Tea Break	2.00 pm	Module 4: Reporting Carbon Emission	
11.00 am	Cont Module 1			

- 1.00 pm Lunch Break
- 2.00 pm Module 2: Greenhouse Gas Protocol and IPCC Guidelines
- 3.00 pm Tea Break
- 3.30 pm Cont Module 2
- 5.00 pm End Day 1

- 3.00 pm Tea Break
- 3.30 pm Cont Module 4
- 4.30 pm Post Assessment & Evaluation
- 5.00 pm End of training



Environmental Management & Research Association of Malaysia (ENSEARCH) (Reg: 70/84 WP)

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