

Siri 14 (ESG14): Decarbonisation Strategy and Implementation



As more organisations are committing towards low carbon in support of the Paris Agreement, with many already declaring to achieve Net Zero before the mid of this century, the role of decarbonization strategy and effective implementation is a critical component of carbon management process.

The recent announced 13th Malaysia Plan (RMK 13) has a strong emphasis on low-carbon transition towards a low-carbon economy. Company needs to incorporate strategies to decarbonize their energy consumption.

This is a training program is timely for both non-technical and technical personnel who are interested to know about the net zero framework, how to develop the decarbonization roadmap, how to develop the carbon offset project.



Objective

To equip participants with practical knowledge to design and implement a robust decarbonisation strategy, including emissions reduction planning, target setting, and carbon offset project development.



Learning Outcomes

- Understand organizational carbon footprints and emissions sources
- Identify priority decarbonisation levers and technologies
- Build a strategic decarbonisation roadmap
- Understand carbon finance and offset project development
- Align efforts with Net Zero goals, SBTi, and market expectations



Date

28 October 2025 (Tuesday) , 12 November 2025 (Wednesday)



Venue

Klang Valley (TBC)



Mr. Mohammad Iskandar Majidi

Mr. Mohammad Iskandar Majidi started his career in sustainability sector in 1998. Since then he has acquired vast experience in carbon management, renewable energy and energy management. He has collaborated with various international consulting firms working for various international donor agencies such as Danish's DANCED & DANIDA, UNDP and UNIDO on carbon emissions reporting and carbon credits origination, energy efficiency and renewable energy. He has conducted carbon reporting as well as training on carbon and management since 2016 for various clients such as SGS Malaysia, ASTRO, Inari, Smart Modular, Amkor Technology, MEMC, Hartalega, IOI Plantation, Deloitte Malaysia among others.

He graduated in Bachelor of Marine Engineering from Newcastle University, UK. He is a Registered Electrical Energy Manager with Energy Commission (PTE-0086-2010), a certified trainer with HRDF (Certificate No. TTT/7090), a UNIDO Certified ISO50001 Energy Management Expert, a Certified M&V Professional, a UNIDO Certified Thermal & Solar Thermal Expert and a Certified Energy Auditor by the Association of Energy Engineers, USA. He is an elected committee member of the Malaysia Association of Energy Service Companies (MAESCO).



Tentative Programme

Time	Time
9.00 am	The Climate Imperative & Net Zero Landscape
9.30 am	Understanding Emissions: Scope 1, 2 & 3
10.00 am	Decarbonisation Levers and Technologies
10.30 am	Break
10.45 am	Target Setting and Roadmap Development
12.00 pm	Developing Carbon Offset Projects
1.00 pm	Lunch
2.00 pm	Financing, Incentives & Carbon Markets
2.30 pm	Implementation Barriers & Enablers
3.30 pm	Break
3.45 pm	Outline a decarbonisation plan
5.00 pm	End



Expected number

20-30 pax



Organiser

Academy of Sustainability and Innovation(ASI), Eco Sentido Sdn Bhd



RM 1250/pax

Registration Fee is HRDC claimable include tea break, lunch, training material and certificate of participation

RM 1250.00 per pax

Early Bird (register and pay two weeks before event) RM 1000.00 per pax



Target Participant

Sustainability / ESG Officer, Energy and Operations Managers, Supply Chain Manager, Strategy / Risk Professionals, Consultants and Policy Advisor



Participant pre-qualification

At least three years of working experiences



Registration

Please liaise with Mr Jas Win at 019-6220665

For any assistance, please call (9.00 am – 6.00 pm, Monday – Friday)

@ 03-89429858



Payment

1. Payment to be made by crossed cheque or online transfer to Eco Sentido Sdn Bhd
2. Payment details for EFT / IBG purposes:
Beneficiary Name: ECO SENTIDO SDN BHD
Bank Name: Malayan Banking Berhad
Bank A/C No: 562666065543



Contact Us

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scan here to register