

FROM FUNDAMENTALS TO ACTION

 AICB CENTRE OF EXCELLENCE

 FEBRUARY 13, 2026 18:00 AM - 4:00 PM

SCAN QR CODE
TO REGISTER:



FOR MORE INQUIRIES
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SPEAKERS

Ng Hon Seng



Managing Director,
EeHSSE

Nesa Albeper



Head of Corporate
Strategy & Sustainability,
Cenergi SEA

**Gs. Dr.
Hamdan
Omar**



Head of Geoinformation,
Forest Research Institute
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**Muhammad
Rizal Azmi**



Vice President, Business
Development & Sales
BCX

Key Highlights:

- » The Carbon Market Ecosystem: Foundations, Rules & Drivers
- » Nature-Based Solutions (NbS): Principles, Projects & Integrity
- » Technology-Based Solutions (TbS): Innovation in Abatement
- » From Strategy to Transaction: Procuring & Retiring Carbon Credits

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TRAINING OUTLINE

SESSION 1

The Carbon Market Ecosystem: Foundations, Rules & Drivers

- The Role of Carbon Markets in Global Climate Action
- Market Dichotomies
 - Compliance vs Voluntary Carbon Markets (VCM)
 - Carbon Tax vs Emissions Trading Systems (ETS)
- The New Rulebook: Paris Agreement Article 6
 - Article 6.2 (Cooperative Approaches & ITMOs)
 - Article 6.4 (The Global Carbon Mechanism)
 - Implications for Malaysia and Corporate Claims
- The Malaysian Context
 - Domestic Framework
 - Regulatory Driver
 - National Targets
- Sectoral Initiatives

SESSION 2

Nature-Based Solutions (NbS): Principles, Projects & Integrity

- Introduction to NbS
- Approved Project Types in Malaysia
 - Review of the list approved by the Designated National Authority (DNA)
- The Project Cycle: from Idea to Issuance
 - Concept, Validation, Monitoring & Verification)
- Ensuring Integrity
 - Core Principles: Additionality, Permanence, Leakage & Robust Measurement
 - Co-Benefits: Biodiversity, Community Livelihood & the SDGs
- Case Study
 - Deep Dive into a Successful Malaysian NbS Project.

SESSION 3

Technology-Based Solutions (TbS): Complementing NbS in the Carbon Credit Portfolio

- The Role of TbS
- Key TbS Project Types:
 - Renewable Energy (Solar, Wind & Biogas), Energy Efficiency, Fuel Switching, Carbon Capture & Utilization (CCU) & Emerging Technologies
- The Marginal Abatement Cost (MAC) Curve Concept: A Visual Tool for Companies to Prioritize Internal Reduction Projects vs Purchasing Credits
- Integrity in TbS: Demonstrating Additionality in a Declining Cost Environment
- Industrial Applications: Focus on Malaysia's Key Sectors and Relevant TbS Opportunities

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SESSION 4

From Strategy to Transaction: Procuring & Retiring Carbon Credits

- Developing a Carbon Credit Procurement Strategy
 - Aligning Credits with Corporate Objectives (Compliance, Net-Zero, CSR).
 - Choosing between NbS and TbS Based on Corporate Values & Emission Profile
- The Procurement Process
 - Sourcing: Brokers, Direct Project Investment, Exchanges
 - Due Diligence: Assessing Project Quality using Integrity Criteria
 - Introduction to Registries: The Role of VERRA, Gold Standard, Puro Earth, ACR, CAR
- The Transaction & Claim
 - Spotlight on BCX Platform
 - The Final Step
- How Carbon Credits Fit into a Holistic Corporate Decarbonization Plan