



The Institution of Engineers, Malaysia



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MyIEM HQ







# Hands-On Workshop Crafting Your Own ESG Report in 1 Day

Create Impactful ESG
Report with Confidence

REGISTRATION RM400/IEM MEMBER

RM600/ NON IEM MEMBER







**WORKSHOP DETAILS** 

12 APRIL 2025, SATURDAY, 9 AM-5 PM

**ZOOM MEETING ONLINE** 

BEM APPROVED CPD/PDP HOURS: 6 REF. NO.: IEM24/HQ/498/W(W)

## Synopsis

ESG (Environmental, Social, and Governance) serves as a strategic framework for companies to achieve sustainable and ethical operations. It involves developing action plans, setting goals, monitoring progress, and transparently reporting outcomes. This process helps companies address sustainability challenges and provides stakeholders with clear insights into the company's direction and impact.

This hands-on workshop provides step-by-step training on writing basic sustainability reports aligned with the IEM Simplified ESG Disclosure Guidelines for the Built Environment. Participants will learn to structure reports effectively, identify material issues, set measurable goals, track progress, and craft transparent disclosures that meet stakeholder expectations. With practical exercises, templates, and best practices, the workshop equips attendees to develop clear, compliant sustainability reports, serving as a foundation for their organization's ongoing ESG journey.

## Course Outline

#### **Topic 1: How is ESG related to Economics and Financials?**

- What is ESG?
- What is the benefit of implementing ESG in a company in terms of economics and financials?
  - How does ESG determine business performance?

#### **Topic 2: Hands-On workshop**

ESG Framework for Built Environment
 i. General Disclosure
 ii. Environment Disclosure

#### **Topic 3: Hands-on workshop**

- ESG Framework for Built Environment iii. Social Disclosure iv. Governance Disclosure
   v. GHG Emissions (Scope 1, 2 and 3)
  - Conclusion

### Trainers



Ir. TS DR LEONG KAH HON
Speaker



Ir. GARY LIM ENG HWA
Speaker

*Ir Ts Dr Leong Kah Hon* is an Associate Professor in the Department of Environmental Engineering, Faculty of Engineering and Green Technology at Universiti Tunku Abdul Rahman (UTAR) and a HRDF Accredited Trainer. He obtained his Doctor of Philosophy (Civil and Environmental Engineering) from Universiti Malaya and professional qualifications from the Board of Engineers Malaysia and Malaysia Board of Technologists. He practises his engineering in Singapore for three years before joining the education sector. His great contribution to the environment sustainability has awarded him the AAET Green Award 2021 (Malaysia). He has more than six years of experience in teaching. His effective and interactive training methods that emphasise hands-on approaches have earned him much recognition. He was also the recipient of UTAR Teaching Excellence Award in year 2021.

Ir. Gary Lim Eng Hwa has a Bachelor of Engineering (Mech) from the University of Canterbury in 1978. He started working in the manufacturing environment and had over 20 years working experiences in various capacities as Industrial Engineer/Work Study Engineer, Project Engineer, Maintenance Engineer and Factory Management.

He then joined the Insurance industry as a Risk Engineer trained to conduct Fire Risk Assessment in all types of manufacturing industries.

Currently he is a committee member with Building Services Technical Division (BSTD) and Secretary/ Treasurer of Safety in Engineering Special Interest Group (SESIG). In 2016, he attended a certification course and awarded as the Approved ISO31000 Lead Trainer from the Global Institute for Risk Management standards G31000.



09.00am - 09.10am	Introduction
09.10am - 10.30am	Topic 1: How is ESG related to Economics and Financials?  What is ESG?  What is the benefit of implementing ESG in a company in terms of economics and financials?  How does ESG determine business performance?
10.30am - 11.00am	Break
11.00am - 11.10am	Checking Learners' understanding
11.10am - 12.30pm	Topic 2: Hands-On workshop  • ESG Framework for Built Environment  i. General Disclosure  ii. Environment Disclosure
12.30pm - 1.30pm	Lunch
1.30pm - 1.40pm	Checking Learners' understanding
1.40pm - 3.00pm	Topic 3: Hands-on workshop  • ESG Framework for Built Environment  iii. Social Disclosure  iv. Governance Disclosure  v. GHG Emissions (Scope 1, 2 and 3)
3.00pm - 3.30pm	Break
3.30pm – 3.40pm	Checking Learners' understanding
3.40pm - 4.50pm	Topic 3: Hands-on workshop (Continued)  • ESG Framework for Built Environment  vi. Social Disclosure  vii. Governance Disclosure  viii. GHG Emissions (Scope 1, 2 and 3)  • Conclusion
4.50pm - 5.00pm	Checking Learners' understanding and summary of the overall training course

#### Scan to download

IEM Guideline on Simplified ESG Disclosure for Built Environment



