



ISO 14025 TYPE III ECO-LABEL REQUIREMENTS TRAINING



MTBM Group Sdn. Bhd. (1600656-M)

Level 8, MCT Tower, Sky Park, One City, Jalan USJ 25/1, 47650 Subang Jaya, Selangor

Course Title: ISO 14025 Type III Eco-Label Requirements Training

Course Validity: 2 Days

Validity: Not Applicable

HRD Corp Scheme: Claimable

INTRODUCTION

This training provides participants with a comprehensive understanding of the requirements for Type III Environmental Declarations (EPD) in accordance with ISO 14025. The programme explains the EPD framework, mandatory reporting elements, Product Category Rules (PCR), LCA data requirements, impact category indicators, verification processes and programme operator expectations. Participants will learn how Type III Eco-Labels provide scientifically verified, transparent environmental information and how these declarations support market access, customer requirements and sustainability strategies. Practical workshops will guide participants through interpreting PCRs, preparing EPD documentation and ensuring compliance for verification.

OBJECTIVE(S):

- Understand the structure and requirements of ISO 14025 Type III Environmental Declarations
- Learn the relationship between LCA, PCR and Type III EPD requirements
- Identify documentation, datasets and reporting elements required under ISO 14025
- Understand environmental impact indicators and EPD content structure
- Learn the verification and programme operator requirements for EPD approval
- Strengthen organisational capability to prepare compliant Type III EPD submissions

TARGET GROUP(S):

- Manufacturers and producers
- Marketing and communication teams
- Sustainability and environmental teams
- QA/QC executives
- Procurement and supply chain personnel
- Compliance, regulatory and ESG specialist

ENTRY REQUIREMENT(S):

- Able to read, write, and communicate in Malay/English

TOPIC(S):

1. Introduction to Type III Environmental Declarations (EPD)
2. Overview of ISO 14025 Requirements
3. Relationship Between ISO 14040/14044, LCA and EPD
4. Understanding PCR Structure and Mandatory Requirements
5. Data Quality Requirements and LCI Datasets
6. Environmental Impact Categories and Indicators
7. EPD Reporting Structure and Mandatory Content
8. Programme Operator Requirements and Submission Rules
9. Verification and Third-Party Review Processes
10. Implementation Planning, Readiness and Compliance Strategies

LIST OF REFERENCE BOOK(S):

- ISO 14025 Type III Environmental Declarations
- ISO 14040 & ISO 14044 Life Cycle Assessment Standards
- Relevant Product Category Rules (PCRs)
- EPD Programme Operator Guidance Documents

LIST OF TEACHING AID(S):

- LCD projector
- Computer
- Whiteboard with accessories

METHODOLOGY(S):

- Lecture
- Group discussions
- Case studies
- Implementation workshop

TRAINING SCHEDULE

Day 1

Time	Activity / Topic
8:30 am – 9:00 am	Registration and Introduction
9:00 am – 9:45 am	Topic 1: Overview of ISO 14025 and Type III EPD Framework
9:45 am – 10:30 am	Topic 2: Relationship Between LCA (ISO 14040/14044) and EPD
10:30 am – 10:45 am	Morning Tea Break
10:45 am – 11:30 am	Topic 3: Understanding PCR Structure and Interpretation
11:30 am – 12:30 pm	Topic 4: Data Requirements and Lifecycle Inventory (LCI) Inputs
12:30 pm – 1:30 pm	Lunch Break
1:30 pm – 2:30 pm	Topic 5: Environmental Impact Categories and Indicators
2:30 pm – 3:30 pm	Topic 6: EPD Mandatory Content and Reporting Structure
3:30 pm – 3:45 pm	Afternoon Tea Break
3:45 pm – 5:00 pm	Workshop: Reviewing a Sample PCR Document

TRAINING SCHEDULE

Day 2

Time	Activity / Topic
8:30 am – 9:00 am	Recap of Day 1
9:00 am – 9:45 am	Topic 7: Programme Operator Requirements and Submission Procedures
9:45 am – 10:30 am	Topic 8: Verification, Third-Party Review and Approval Stages
10:30 am – 10:45 am	Morning Tea Break
10:45 am – 11:30 am	Topic 9: Preparing EPD Documentation for Compliance
11:30 am – 12:30 pm	Topic 10: Internal Readiness Assessment and Quality Checks
12:30 pm – 1:30 pm	Lunch Break
1:30 pm – 2:30 pm	Workshop: Developing an EPD Structure Based on PCR Requirements
2:30 pm – 3:30 pm	Workshop: Reviewing LCA-to-EPD Data Consistency
3:30 pm – 3:45 pm	Afternoon Tea Break
3:45 pm – 5:00 pm	Final Workshop: Preparing a Complete EPD Submission Package and Q&A