



## **ISO 14001:2015 ENVIRONMENTAL ASPECT AND IMPACT IDENTIFICATION 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 14001:2015 Environmental Aspect and Impact Identification Training

**Course Validity:** 2 Day

**Validity:** Not Applicable

**HRD Corp Scheme:** Claimable

## **INTRODUCTION**

This 2-day training program is designed to provide participants with an in-depth understanding of the principles, methodologies, and practices for identifying and evaluating environmental aspects and impacts in alignment with ISO 14001:2015 Environmental Management System (EMS). The course focuses on practical tools and techniques for systematically assessing environmental factors, prioritizing significant aspects, and ensuring compliance with environmental regulations.

## **OBJECTIVE(S):**

- Understand the principles and requirements of ISO 14001:2015 related to environmental aspects and impacts.
- Learn how to identify environmental aspects and evaluate their impacts effectively.
- Develop skills to document and manage significant environmental aspects.
- Promote environmental awareness and compliance within the organization.
- Support continual improvement through systematic assessment and management of environmental aspects.

## **TARGET GROUP(S):**

- Environmental officers and sustainability personnel.
- Managers and supervisors.
- Internal auditors and team leaders.
- Employees involved in environmental management and compliance.

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**ENTRY REQUIREMENT(S):**

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

**TOPIC(S):**

1. Introduction to ISO 14001:2015 and Environmental Management.
2. Understanding Environmental Aspects and Impacts.
3. Identifying Environmental Aspects: Methods and Tools.
4. Evaluating and Prioritizing Environmental Impacts.
5. Managing Significant Environmental Aspects and Ensuring Compliance.
6. Practical Exercises and Case Studies.

**LIST OF REFERENCE BOOK(S):**

- ISO 14001:2015 Standard.
- Environmental Impact Assessment Guidelines.

**LIST OF TEACHING AID(S):**

- LCD projector.
- Computer.
- Whiteboard with accessories.

**METHODOLOGY(S):**

- Lecture.
- Group discussions.
- Case studies and scenario analysis.
- Practical exercises and process mapping.

## TRAINING SCHEDULE

### Day 1

Time	Activity/Topic
8:30 am - 9:00 am	Registration and Introduction
9:00 am - 10:30 am	Topic 1: Introduction to ISO 14001:2015 and Environmental Management
10:30 am - 10:45 am	<b>Morning Tea Break</b>
10:45 am - 12:30 pm	Topic 2: Understanding Environmental Aspects and Impacts
12:30 pm - 1:30 pm	<b>Lunch Break</b>
1:30 pm - 3:30 pm	Topic 3: Identifying Environmental Aspects: Methods and Tools
3:30 pm - 3:45 pm	<b>Afternoon Tea Break</b>
3:45 pm - 5:00 pm	Practical Session: Aspect Identification in Real Scenarios

## TRAINING SCHEDULE

### Day 2

Time	Activity/Topic
8:30 am - 9:00 am	Recap of Day 1
9:00 am - 10:30 am	Topic 4: Evaluating and Prioritizing Environmental Impacts
10:30 am - 10:45 am	<b>Morning Tea Break</b>
10:45 am - 12:30 pm	Topic 5: Managing Significant Environmental Aspects and Ensuring Compliance
12:30 pm - 1:30 pm	<b>Lunch Break</b>
1:30 pm - 3:30 pm	Practical Exercise: Prioritizing and Managing Environmental Impacts
3:30 pm - 3:45 pm	<b>Afternoon Tea Break</b>
3:45 pm - 5:00 pm	Case Study: Developing an Environmental Impact Register