

# HAZARDOUS WASTE MANAGEMENT AND COMPLIANCE TRAINING

**Date:** 25th & 26th Nov 2014 (Tuesday & Wednesday)

**Time:** 08:30 am - 05:00 pm

**Venue:** ENSEARCH Training Centre  
30-3, Jalan PJU 5/16, Dataran Sunway, Kota Damansara,  
47810 Petaling Jaya, Selangor.

## OUTLINE

### OVERVIEW

The training course will expose the participants to the principles and practices of environmentally sound management of hazardous waste which include understanding of the waste management hierarchy; waste minimisation, reduction and recovery; best practices of hazardous management and the understanding of the hazardous waste current and emerging challenges both at local and international levels. It will also provide guidance to a comprehensive understanding of the Environmental Quality (Scheduled Wastes) Regulations 2005 and hazardous waste management policies in Malaysia. Participants will be provided with some understanding on the rationale of the hazardous waste policies and control practices. What are the common violations of the scheduled waste regulations and remedial actions will also be shared with the participant so that they can learn from other mistakes.

### OBJECTIVES

1. To provide participants with a holistic understanding on the management of hazardous waste in Malaysia;
2. To provide understanding of legal requirements and policies on hazardous waste management in Malaysia;
3. To facilitate compliance to the regulatory requirements of the Environmental Quality (Scheduled Wastes) Regulations, 2005.

\* Upon completion of the course, the participant should be able to develop their own management approach in handling and managing hazardous waste in an environmentally sound manner and targeting for full compliance to the national and international legislation.

## TRAINER

### **Datin Paduka Che Asmah Ibrahim**

(former Director of Hazardous Substances Division, DOE)

### **Ir. Lee Heng Keng**

(former Deputy Director General of DOE and currently Director of Geosyntec Consultants Sdn. Bhd.)

## TARGET AUDIENCE

- Environmental Management System Committee Members.
- Environmental, Health and Safety Officers
- Industries
- Consultants

## TRAINING FEE

- **RM 800.00 (ENSEARCH Member)**
- **RM 900.00 (Non-ENSEARCH Member)**

\* Register **3 or more** participants from the same organization and enjoy **10% discount**

\* includes Lunch, Refreshments, Training Materials and Certificate of Attendance

### **Note :**

- HRDF Claimable

**12 CPD  
Hours by DOE**

**ORGANISED BY :**



**ENVIRONMENTAL MANAGEMENT & RESEARCH ASSOCIATION OF MALAYSIA**

NO 30-2, JALAN PJU 5/16, DATARAN SUNWAY, KOTA DAMANSARA,

47810 PETALING JAYA, SELANGOR.

Tel: 03-61569807 / 08, Email: [cpccn@ensearch.org](mailto:cpccn@ensearch.org)

# PROGRAMME

## DAY 1: 25th November 2014, TUESDAY

TIME	TOPIC	FACILITATOR
08:30 AM - 09:00 AM	Registration	
09:00 AM - 10:15 AM	Session 1: <i>Introduction to Scheduled Waste Management</i>	Ir. Lee Heng Keng
10:15 AM - 10:30 AM	Q & A Session	
10:30 AM - 10:50 AM	<b>COFFEE BREAK</b>	
10:50 AM - 12:30 PM	Session 2: <i>Policies and Legal Requirements of Scheduled Wastes Management in Malaysia</i>	Ir. Lee Heng Keng
12:30 PM - 12:45 PM	Q & A Session	
12:45 PM - 02:00 PM	<b>LUNCH</b>	
02:00 PM - 03:15 PM	Session 3: <i>Notification, Inventory and e-Consignment</i>	Datin Paduka Che Asmah
03:15 PM - 03:30 PM	Q & A Session	
03:30 PM - 03:45 PM	<b>COFFEE BREAK</b>	
03:45 PM - 04:40 PM	Session 4: <i>Hazardous Waste Recovery, Treatment and Disposal Facilities</i>	Datin Paduka Che Asmah
04:40 PM - 05:00 PM	Q & A Session	

## DAY 2: 26TH November 2014, WEDNESDAY

08:30 AM - 09:00 AM	Registration	
09:00 AM - 10:30 AM	Session 5: <i>Packaging, Labelling and Storage of Scheduled Waste</i>	Datin Paduka Che Asmah
10:30 AM - 10:50 AM	<b>COFFEE BREAK</b>	
10:50 AM - 12:30 PM	Session 6: <i>Special Waste Management of Scheduled Waste</i>	Datin Paduka Che Asmah
12:30 PM - 02:00 PM	<b>LUNCH BREAK</b>	
02:00 PM - 03:30 PM	Session 7: <i>Transboundary Movement of Scheduled Waste Destined for Recovery</i>	Datin Paduka Che Asmah
03:30 PM - 03:45 PM	<b>COFFEE BREAK</b>	
03:45 PM - 05:00 PM	Q & A Session and collection of Feedback forms	

## HAZARDOUS WASTE MANAGEMENT AND COMPLIANCE TRAINING

### BIODATA OF TRAINERS



**DATIN PADUKA CHE ASMAH IBRAHIM** *DPMS, SIS*  
*Former Director of Hazardous Substances Division, DOE*

#### EDUCATION

*B. Sc., Chemical Engineering, University of Missouri (Columbia)*  
*M. Sc. Environmental Impact Assessment, University of Wales (UK)*

**Datin Paduka Che Asmah** received her Bachelor of Science degree in Chemical Engineering from the University of Missouri (Columbia), USA in 1985 and subsequently pursued her Master of Science in Environmental Impact Assessment from the University of Wales, Aberystwyth, Wales, UK in 1996. As a retired civil servant, she brings with her 28 years of working experiences in environmental management specialising in the area of air pollution; waste and hazardous waste management; environmental legal requirements and policies; and environmental governance. She headed the Air Division and Hazardous Substances Division at the Department of Environment (DOE) Headquarters, in Putrajaya, where her responsibilities focused mainly on policies development. Her 7 years experience leading the DOE's Selangor State office as a States Office Director proofed her leadership qualities and credibility in managing the whole spectrum of environmental management ranging from increasing public awareness and various stakeholders engagement; developing and executing enforcement strategies; pollution prevention, control and abatement; integrating environmental consideration into development projects; all the way to the handling of prosecutorial matters. She therefore, has the advantage of having excellent understanding on environmental legal requirements and policies in Malaysia. Due to her experiences over the years, she became a reference point for views and opinion by various stakeholders on environmental issues including the local media.



**IR. LEE HENG KENG**  
*Former Deputy Director General of DOE*  
*Director of Geosyntec Consultants Sdn. Bhd.*

#### EDUCATION

*B. Eng., Mechanical Engineering, University Malaya*  
*M. Eng., Environmental Engineering, Asian Institute of Technology, Thailand.*

**Ir. Lee Heng Keng** holds Bachelor of Engineering (Mechanical) degree from the University of Malaya and a Master in Environmental Engineering from the Asian Institute of Technology, Thailand. He is also a registered professional engineer with the Board of Engineers, Malaysia. He is a Corporate Member of the Institution of Engineers Malaysia and a committee member of the Environmental Engineering Technical Division and also seats in the Council of the Environmental Management and Research Association Malaysia (ENSEARCH).

Ir. Lee served the Department of Environment Malaysia from 1978 to 2011 in various capacities, including that of State Director for Sabah and Perak; Director of various divisions (Assessment, Control, and Hazardous Substances) and retired as the Deputy Director General (Operations). Ir. Lee is currently a Director of Geosyntec Consultants Sdn. Bhd. that provides engineering assessment, evaluation, design and on-site services associated with land and groundwater contamination, environmental and risk management, permitting and compliance and site remediation.

