

REGISTRATION FORM

Name:

Position:

Organisation:

Address:

Tel No. : _____

Fax No. : _____

E-mail : _____

Confirmation (Please tick where appropriate):

I will join the seminar.

I would not be able to join the seminar.

Please return this form before 15 March 2003 to :

**Institute for Environment and Development
(LESTARI)**

Fax : 03-89255104

For further inquiries, please contact :

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Pn. Habibah Hashim

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ABOUT THE ORGANISERS

CIDB MALAYSIA

The Construction Industry Development Board of Malaysia (CIDB) was established in 1994 and is committed to develop the country's construction industry to be one of the major contributing sectors to the national economy; capable of producing and delivering high quality construction works, value for money and responsive to the nation's needs, in compliance with environmental requirements.



LESTARI, UKM

The Institute for Environment and Development (LESTARI) was established in October 1994 as an independent body within Universiti Kebangsaan Malaysia. LESTARI was established to address the compelling needs of sustainable development through research and training on the environment and development.



FRIM

The Forest Research Institute Malaysia (FRIM) was established to develop appropriate knowledge and technology for the conservation, management, development and utilisation of forest resources. FRIM aspires towards excellency in scientific research, development and technology transfer in the forestry sector.



REGISTRATION

No registration fee is charged but participants are required to register for the seminar as the number is limited to 70 on a first-come-first-served basis.

**Construction Industry Development Board
of Malaysia
(CIDB)**



**Institute for Environment and Development
(LESTARI)**



**Forest Research Institute Malaysia
(FRIM)**



Seminar on Construction Waste Management

26 March 2003

Venue:
Renaissance Palm Garden Hotel
IOI Resort, Putrajaya
Selangor D.E.

INTRODUCTION

The Construction Industry Development Board of Malaysia (CIDB) in their vision towards Good Environmental Practices for the Construction Industry has granted a research fund to Institute for Environment and Development (LESTARI) and Forest Research Institute Malaysia (FRIM) on Waste Minimisation and Recycling Potential in the Construction Industry. Various experts are involved in this project, mainly from the environmental and socio-economic disciplines. This research aims to produce examples of best practices to minimise and recycle construction waste.

OBJECTIVES

This seminar is jointly organised by the Construction Industry Development Board of Malaysia (CIDB), Institute for Environment and Development (LESTARI) and Forest Research Institute Malaysia (FRIM). The objectives of the seminar are:

To disseminate information regarding construction waste management and promote waste minimization and recycling within the construction industry.

To provide a platform for all stakeholders to discuss their role in managing construction waste in Malaysia.

To make recommendations on improving waste management in the construction industry.

TARGET GROUP

Contractors, developers, planners and policy-makers as well as researchers in fields related to the construction industry are invited to attend the seminar.

TENTATIVE PROGRAMME

8.00 - 8.45 am	Registration	11.40am – 12.00pm	
8.45 - 9.00 am	Opening		
SESSION 1 9.00 - 9.20 am	PAPER 1 Solid Waste Management in the Construction Industry – Issues and Challenges Ms. Hasmah Harun National Strategic Plan Study for Solid Waste Management	12.00 – 12.20 pm	
9.20 – 9.40 am	PAPER 2 Managing Construction Waste – The Danish Experience Mr. Ib Larsen NREB	12.20 – 2.00 pm	
9.40–10.00 am	PAPER 3 Managing Construction Waste – The Sarawak Experience Ms. Tang Hung Huang NREB	2.00 – 2.20 pm	
10.00–10.20 am	PAPER 4 Implementation of Environmental Management Systems – The Sime UEP Experience Mr. Andrew Nazareth Sime UEP	2.20 – 2.40 pm	
10.20–10.40am	Refreshment	2.40 – 3.00 pm	
SESSION 2 10.40 – 11.00am	PAPER 5 Rock Aggregates in Construction – Issues and Challenges Dr. Joy J. Pereira LESTARI, UKM	3.00 – 3.20 pm	
11.00–11.20 am	PAPER 6 Concrete in Malaysia – Issues and Challenges Ir. Kartini Kamaruddin Concrete Society of Malaysia	3.20 – 3.40 pm	
11.20–11.40am	PAPER 7 Compressive Strength Development of Concrete Incorporating Quarry Dust and Mineral Admixtures Dr. Mohd Fauzi Hj Mohd Zain UKM	3.40 – 4.00 pm	
		4.00 – 4.30 pm	Closing
			PAPER 8 The Potential Use of Electric Arch Furnace Slag in the Construction Industry Dr. Ahmad Mahir Makhtar UTM Skudai
			PAPER 9 Flexural Strength of Lightweight Concrete Containing Palm Oil Clinker Dr. Lee Yee Loon KUITTHO
			Break for Lunch
			PAPER 10 Timber in Construction – Supply and Uses Mr. S. Rajan MTIB
			PAPER 11 MS 544: 2001 - Code of Practice for Structural Use of Timber Representative from CIDB CIDB
			PAPER 12 The Use of Timber Roof Trusses in the Construction Industry Dr. Tan Yu Eng FRIM
			Refreshment
			PAPER 13 Opportunities for Recycling of Wood Waste from the Construction Industry Dr. Mohd Dahlan Jantan FRIM
			PAPER 14 The Potential Use of Saw-Dust as Cement Replacement Ir. Kartini Kamaruddin UiTM