

REGISTRATION FORM
 Fax: 03-7957 7678 Email: wahida@iem.org.my
 Website: www.myiem.org.my

Name(s)	Membership No. / Grade	Fees (RM)
Total Amount Payable		

HALF DAY SEMINAR TECHNICAL VISIT

Company: _____

Address: _____

Mobile: _____ Tel(O): _____ Fax: _____

E-mail: _____

(Please write clearly as the "Confirmation Update" will be sent via email)

Contact Person: _____ Designation: _____

Signature: _____ Date: _____

PAYMENT DETAILS

Cash RM _____

Cheque no. _____ for the amount of RM _____
 (non-refundable) and made payable to "THE INSTITUTION OF ENGINEERS, MALAYSIA"
 and crossed 'A/C Payee Only'.

Terms & Conditions:

- For ONLINE REGISTRATIONS, only ONLINE PAYMENT is applicable [via RHB and Maybank2u –Personal Saving & Personal Current ; Credit Card - Visa/Master ; MEPS FPX - Bank Islam personal account, CIMB Clicks personal account & CIMB Biz Channel business account, Hong Leong Bank Personal Account, Maybank2u Personal Account & Maybank2e Business Account, Public Bank Personal Account and RHB Bank Personal Account]
- Payment via CASH / CHEQUE / BANK-IN TRANSMISSION / BANK DRAFT / MONEY ORDER / POSTAL ORDER / LO / WALK -IN will be considered as NORMAL REGISTRATION
- For online registrations, please note that **payment MUST be made before the closing date** at the latest.
- If payment is not received and verified within the stipulated time, the registration fee will be reverted to the normal registration fee.
- **FULL PAYMENT** must be settled before commencement of the course, otherwise participants will not be allowed to enter the hall. If a place is reserved and the intended participants fail to attend the course, the fee is to be settled in full. If the participant failed to attend the course, the fee paid is non refundable. Registration fee includes lecture notes, refreshment and lunches.
- The Organizing Committee reserves the right to cancel, alter, or change the program due to unforeseen circumstances. Every effort will be made to inform the registered participants of any changes. In view of the limited places available, intending participants are advised to send their registrations as early as possible so as to avoid disappointment.

**SEMINAR ON
 SCHEDULED (HAZARDOUS) WASTE
 MANAGEMENT AND TECHNICAL VISIT
 TO KUALITI ALAM**

20 DECEMBER 2012 - Thursday
9.30 am – 5.00 pm (Subject to Itinerary);
Auditorium Tan Sri Chin Fung Kee, 3rd Floor
Wisma IEM, Petaling Jaya
& Kualiti Alam, Port Dickson.

REGISTRATION FEES (COURSE)

Grade	Normal Fee	Online Fee
IEM Student Member	RM 50.00	RM 45.00
IEM Graduate Member	RM 150.00	RM 130.00
IEM Corporate Member	RM 250.00	RM 200.00
Non IEM Member	RM 400.00	RM 300.00

Closing Date: 26 November 2012

Technical Visit	Member	Non-IEM
Commitment fees	RM 80.00	RM 120.00

BEM Approved CPD/PDP Hours: 4 hours
Ref. No.: IEM12/HQ/330/S

Organised by



**Important Note: IEM members are
 required to produce their
 membership cards for CPD
 scanning at the start and end of the
 seminar.**

**Environmental Engineering Technical Division,
 The Institution of Engineers, Malaysia**

FOR FURTHER DETAILS, PLEASE CONTACT:
 Environmental Engineering Technical Division
 c/o The Institution of Engineers, Malaysia
 Bangunan Ingenieur, Lots 60/62, Jalan 52/4, P.O. Box 223 (Jalan Sultan) 46720 Petaling Jaya
 Tel: 603-7968 4001/2 Fax: 603-7957 7678 E-mail: wahida@iem.org.my
 Website: www.myiem.org.my

TENTATIVE PROGRAMME

0830am	-	0930am	Registration & Breakfast
0930am	-	1030am	Session 1: Regulator's Perspective Datin Paduka Che Asmah Ibrahim
1030am	-	1130pm	Session 2: Recycler's Perspective Mr. S. Perry
1130am	-	1200pm	Q&A
12.00pm			Session Ended
1200pm	-	100pm	Lunch
1.00 pm			Depart to Kualiti Alam, PD for Technical Visit
2.30 PM			Arrived at Kualiti Alam
2.30 PM			Session 3: Disposer's Perspective EN. ABD HALIM MD NOOR
			Visit Kualiti Alam
4.00 PM			End Session
			Light Refreshment
4.30 PM			Depart to IEM

S. PERRY

Managing Director
Tex Cycle Sdn Bhd

S. Perry obtained a Senior Cambridge Certificate in 1968. He started his career in The New Straits Times Group in 1969 at the young age of 18. After 10 years of service in The New Straits Times Group he left his position as a Production Planner to join Papyrus Printing, a subsidiary of the Star Publications for two (2) years. He then joined Malaysian British Assurance Berhad and was promoted to the position of a Production Manager in 1979.

His tenure in Malaysian British Assurance Berhad lasted for about five (5) years before he joined Tex Cycle as a Marketing Manager in 1985. He subsequently became a shareholder of Tex Cycle and was appointed the Executive Director of Tex Cycle on 21 April 1986. In addition to his role as a Marketing Manager, he has also been directly involved in Tex Cycle's Administration and is an integral part of Tex Cycle's R&D team.

S. Perry has 28 years of experience in Scheduled Waste Management and Regulations. He is also the member of Working Group on Scheduled Waste Standards (SIRIM) and the current President of Association of Scheduled Waste Recyclers, Malaysia (ANSWER).

DATIN PADUKA CHE ASMAH IBRAHIM

Director

Hazardous Substances Division
Department of Environment

DATIN PADUKA CHE ASMAH IBRAHIM is the DIRECTOR, Hazardous Substances Division, since October 2011. DATIN PADUKA CHE ASMAH IBRAHIM's joint Department of Environment, Malaysia (DOE) in 1986 and held several positions namely; Director DOE Selangor, Director, Air Division, Principal Assistant Director (Air Quality Monitoring & Noise Section), Principal Assistant Director (EIA Section), DOE Representative at Advisory Services Centre, Malaysian Industrial Development Authority (Senior Environmental Control Officer) and Environmental Control Officer.

EN. ABD HALIM MD NOOR (Kualiti Alam)

En. Abd Halim Md Noor had served as Chemist from 1989 to 1993 at Public Utilities Board. He joined National Semiconductor Pte Ltd as Lead Engineer from 1993 to 1995. Moreover, he also served in various positions in Samsung SDI(M) Sdn Bhd from 1995 to 2006. Last position as Manager, Screen Department Factory #3. Then, he joined Kualiti Alam in 2006 as Manager, Production 1; in Yr2008 transferred to Operational Improvement Department and in Yr2009 appointed as Senior Manager, Plant/Operations Department. En. Halim had graduated from National University of Singapore in 1988 in Bachelor of Engineering (Chemical Engineering). Then, he's took Master of Business Administration (Finance), University Putra Malaysia in 2003.

Synopsis of the Seminar: SCHEDULED WASTE MANAGEMENT IN MALAYSIA

Scheduled Wastes Management in Malaysia was formally launched in 1989 when the Scheduled Wastes Regulation 1989 under the Environmental Quality Act 1974 was enacted. The enactment of these regulations has laid down solid foundation for the Government to manage scheduled wastes based on 'cradle to grave' principle. Since then, remarkable achievements have been chalked up with great programmes been successfully implemented. The establishment of a fully integrated system for scheduled wastes management which include collection, transport, treatment and disposal of scheduled wastes by a consortium registered company called Kualiti Alam Sdn Bhd (KASB) in 1998, marked a major milestone in the quest to promote systematic and environmentally sound management (ESM) of toxic and hazardous wastes in Malaysia. Today, Malaysia is proud to be ranked among the few developing countries that have a well-established wastes management programmes with a fully integrated treatment and disposal facility for toxic and hazardous wastes.

In February 1998, Malaysia hosted the Fourth Meeting of the Conference of Parties to Basel Convention on The Control of Transboundary Movements of Hazardous Wastes and their Disposal 1989, in Kuching, Sarawak. Malaysia also became the President of Parties for the duration of two years. This was regarded as an international recognition of many years of effort by Malaysia to manage hazardous wastes efficiently and effectively.

After 15 years of implementation, the Scheduled Wastes Regulations 1989 was subsequently repealed and replaced by the Scheduled Wastes Regulations 2005 which were enacted and came into force on 15 August 2005. The Scheduled Wastes Regulations 2005 addressed several shortcomings in the Scheduled Wastes Regulations 1989. New provisions were also introduced to address current needs and emerging issues on the toxic and hazardous wastes management. As the country continues to develop, new challenges will continue to emerge in managing schedule wastes. Technological development, changing of lifestyles, industrialisation, urbanisation, scarcity of land and resources, addition of new and emerging streams of waste are among the factors that will continue to pose new challenges to the Malaysia in schedule wastes management. As the management of scheduled wastes is an ongoing journey, the Department has to stay alert and ahead of these challenges to ensure that the public health and our environment are protected.

Synopsis of the Seminar: "WASTE AS BUSINESS"

MR .S.PERRY

The focus of this talk is to demonstrate a holistic and integrated approach that can be used by all industries to contribute towards the nation commitment on Carbon Foot print reduction and managing waste as business. Several analysis will be presented to demonstrate this point. Our goal is to recycle industrial waste, maximise the conservation of our natural resources within our abilities and find ways to reuse industrial waste that do not do long term damage to the planet or its people. Looking to more specific issues, as we manage the impact of our activities on the environment, we are driven by an aspiration to transcend trade-off between industrial waste recycling improvements in living standards and environmental degradation.

Synopsis of Kualiti Alam Plant in Port Dickson, Negeri Sembilan

Kualiti Alam (KA) is the 1st Integrated Waste Management Centre in Malaysia and it has been entrusted by the Government of Malaysia to undertake the Privatisation of Malaysia's 1st Integrated Hazardous Waste Management System on 18th December 1995. To meet this requirements, KA's Bukit Nanas, Port Dickson, Negeri Sembilan, Waste Management Centre (WMC) commenced full operations in 2000 to provide complete management of hazardous waste from "cradle to grave", commencing from collection of waste at the premises of waste generators, transportation, treatment, to final disposal. The WMC is equipped with 4 main facilities with the capacity and capability to store, treat and dispose more than 100,000 tonnes of all classes of hazardous waste types (liquid and solid) annually. KA facilities at the WMC are designed and managed to meet stringent international standards. KA plant is fully licensed by Atomic Energy Licensing Board (AELB) of Malaysia to treat Technologically Enhanced Naturally Occurring Radioactive Material. (TENORM). KA services prevent indiscriminate dumping of toxic waste and help industries to manage their hazardous waste in an environmentally responsible manner. KA has four certifications namely OHSAS 18001, ISO/IEC 17025, ISO 14001-2004 and ISO 9001:2000.