

TECHNICAL VISIT TO SYNGAS (WASTE TO ENERGY) FACILITY

(Organised by: Environmental Engineering Technical Division)

BEM Approved CPD/PDP hours: 3.5

Ref. No.: IEM19/HQ/253/V

Date : 25th June 2019 (Tuesday)
Time : 6.30am to 5.00pm (Assemble at Bangunan Ingenieur by 6.30am)
Venue / Address : Kawasan Perindustrian Gong Badak, 21300 Kuala Terengganu, Terengganu
Transport : Coach will be provided

SYNOPSIS

SYNGAS SDN BHD (Syngas) is a Manufacturing, and Research and Development Company located in Kapar, Selangor. The Syngas CONVERSION MACHINE, the machine that can convert waste plastic to diesel oil, Light Ultra Low Sulfur Diesel Fuel has been successfully awarded and registered with the Malaysia Commissioner of Patents and Trade Marks (MyIPO) under Section 31 (2)

Patents Act 1983
Syngas Sdn Bhd
and Europe and

SYNGAS TECH

The Syngas Plant
namely, Diesel
efficiently convert
processing system
and environment

DISTILLATION

Crude oil contains
boiler where it
The mixture is
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effective separation.

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TIME	TENTATIVE PROGRAMME
6.15am – 6.30am	Registration at IEM Bangunan Ingenieur, PJ
6.30am – 12.30noon	Depart from IEM to Syngas Gong Badak, Terengganu
12.30am – 1.00pm	<ul style="list-style-type: none"> Welcome speech by CEO of Syngas Safety briefing
1.00pm – 1.30pm	Introduction of Syngas Technology
1.30pm – 2.30pm	Briefing on Distillation Process of Crude Oil
2.30pm – 3.00pm	Refreshment
3.00pm – 4.00pm	Tour to operation Syngas Technology & Distillation Process
4.00pm – 4.30pm	Q&A Session
4.30pm – 5.00pm	Dismiss

COMMITMENT FEE (Inclusive 6% SST)
(Non- refundable & Non- transferable)
IEM Member: RM95.40
Non -Member: RM116.60

- The visit is strictly limited to only twenty-five (25) participants registered and fully paid on a first-come, first-served basis
- Interested members could register and pay online at IEM website (<http://www.myiem.org.my>) or
- Register by returning the appended registration form by **21st June 2019** together with the payment
- Cheques are to be made payable to "The Institution of Engineers, Malaysia".
- The commitment fee must be settled prior to the visit.
- After this closing date, IEM reserves the right to allocate seats on first come first paid basis.
- Members are also reminded that if a place is reserved, IEM may cancel the reservation if payment is not received.
- If IEM maintained the reserved seat and the intending participant failed to attend the visit on the date of the event, the fee will still have to be settled in full

Ir. Choo Chee Ming
Chairman, Environmental Engineering Technical Division

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I wish to participate in the above visit on **25th June 2019**. I enclosed herewith a cheque No.....for the amount of RM..... as my commitment fee for the visit.

Name :..... Membership:..... Grade:.....

Company :.....

Contact Number:.....

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