



The Institution of Engineers, Malaysia
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Technical Visit to 'FACTORY OF TANER INDUSTRIES SDN BHD'
 (Organised by the Agricultural and Food Engineering Technical Division)

Date : 11 September 2012 (Tuesday)

Time : 10:00 a.m. at the venue

Venue : Factory of Taner Industries Sdn. Bhd., Ijok, Kuala Selangor, Selangor DE

Transport : Coach will be provided. Participants are to assemble at Bangunan Ingenieur, Petaling Jaya at 8.00 a.m. Coach leaves IEM at 8:30 a.m. sharp (day trip).

BEM Approved
 CPD Hours: 3 hours
 Ref: No: IEM12/HQ/216/V

~ SYNOPSIS ~

Sterilization is a critical process in the palm oil mill as it determines the quality and quantity of the Crude Palm Oil produced. Taner Industries Sdn Bhd is manufacturing the patented Vertical Sterilizer in its factory at Ijok. It is claimed that the innovative sterilizer can improve the reception and sterilization of the fresh fruit bunches (ffb) at the mills. In the conventional sterilization system, the ffb are sterilized inside the long horizontal cylindrical pressure vessels while in the new system, they are sterilized in high precision vertical pressure sterilizer vessels. The large marshalling yard, rail tracks and ffb sterilizer cages that are associated with the conventional system are replaced by the conveyor system for ffb delivery.

Itinerary of the visit

Time	Itinerary
10.00 a.m.	Arrival of participants at factory in Ijok
10.00 a.m. - 1.00 p.m.	Briefing & Tour of the factory
1.00 p.m. - 2.00 p.m.	Lunch at Restaurant in Ijok
2.00 p.m.	Depart from Ijok

The visit is strictly for **IEM MEMBERS ONLY** and **LIMITED to 30 participants** and registration will be on a first-come-first-serve basis subject to payment within 5 working days. Members who are interested to join the visit are requested to return the reply slip to the IEM Secretariat before **5 September 2012** together with a non-refundable commitment fee of **RM40.00** per person and made payable to **The Institution of Engineers, Malaysia**. **Please note that the commitment fee must be settled prior to the visit. Payment on the day of the visit is not acceptable.** After this closing date, IEM reserved the right to allocate seats on first come first pay 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. Assoc. Prof. Dr. Chin Nyuk Ling
Chairman Session 2012
Agricultural and Food Engineering Technical Division, IEM

REPLY SLIP (Fax to : 03-7957 7678)

Chairman, Agricultural and Food Engineering Technical Division, IEM
 The Institution of Engineers, Malaysia

Technical Visit to 'FACTORY OF TANER INDUSTRIES SDN BHD'

I wish to participate in the above visit on I enclosed herewith cash/cheque no. for the amount of as my commitment fee for the visit.

Name of Member : M'ship No:

Company's Name: I/C No:

Address : Tel :

..... Mobile :

..... Fax No:

Email:

I will be participating in the visit at my own risk and hereby indemnify fully the IEM from all claims arising from any injury, damage or loss that may be sustained by me.

.....
 (Date)

*Please bring along this flyer for confirmation of attendance
 (Photostat copies are acceptable)*

.....
 (Signature)