# SUARA TEEAM



A publication of The Electrical and Electronics Association of Malaysia
67th Issue





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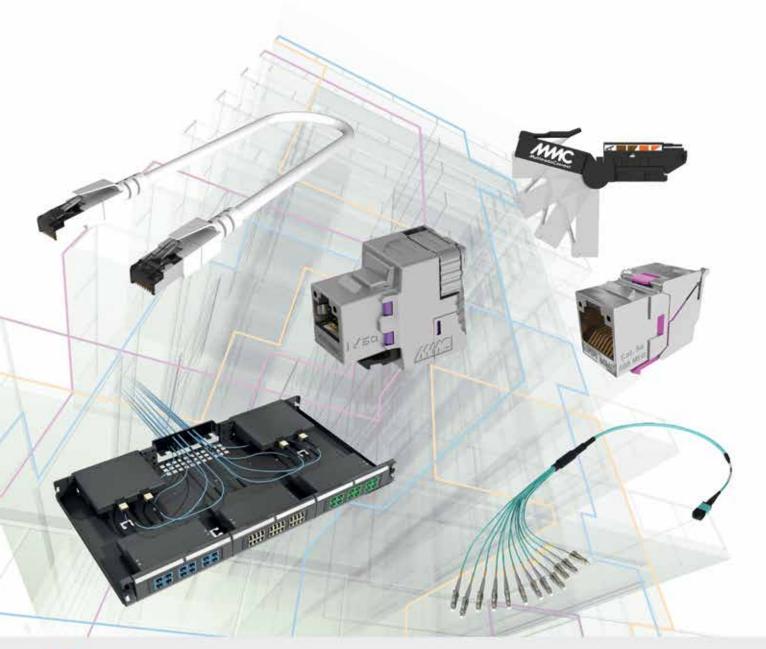
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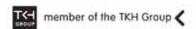
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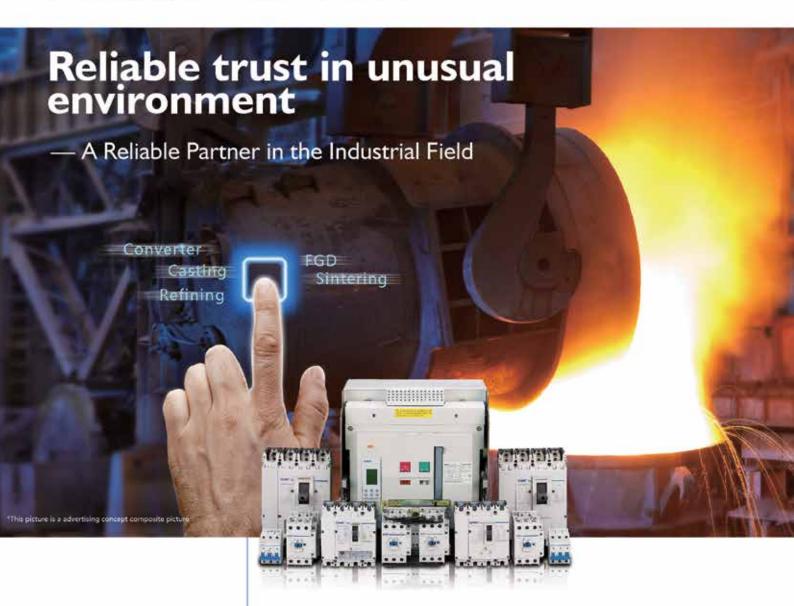
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Publisher & Editorial:

#### The Electrical and Electronics Association of Malaysia

No. 5-B, Jalan Gelugor, Off Jalan Kenanga, 55200 Kuala Lumpur, Malaysia.

Tel: +603 - 9221 2091, 9221 4417 Fax: +603 - 9221 8212 E-mail: teeam@teeam.org.my or teeam52@gmail.com

Website: www.teeam.org.my Facebook: www.facebook.com/teeam.org.my

# **Contents**

# **Activities**

From the Editor's Desk
2015 AGM & Election
Office Bearers for the year 2015-2017
Wiring Design Workshop
AFEEC/FAPECA Conference & Meeting 2015
Golf Tournament
CIE 2015 Manchester, UK
EPRE 2015
ELECRAMA 2016 Roadshow
Column for Trading Group
State Associations News
Intermach & Sub-Con Thailand 2015
CFL & FL Recycling Programme
Bangkok RHVAC & EE 2015
Workshop on Power Quality
Self-Test RCCB National Campaign
Table Tennis Tournament
Column for Engineering Construction
& Services Group
ASEAN SME Showcase & Conference 2015
WETEX 2015 Dubai
Nepcon Thailand 2015
Guangzhou Lighting Exhibition 2015
New Members

# **Technical Articles**

Risk & Myth of Electrocution of Electric	
Storage Water Heater in Malaysia	67
General Overview of Sensors and Selection	
Method	75
Power Quality Assessment on Various Type	
of Street Light in TNB Distribution System	91

## Information

Bowling Tournament 2015	
Membership Recruitment Campaign	
Wiring Design Workshop in Ipoh	
New Books in Our Library	
Congratulatory Message	
TEEAM Members Directory 2016-2017	1
Challenges and Opportunities in Electrical	
Industry – Part 24	1
Reader Service Information	1
Advertisement Booking Form	1
Membership Application Slip	1
Advertisers Index	1

### Highlights

5

7

11

13

17

21

29

31

35

37

39

47

49 55

57

59

71

73

81 85

89

95

99

25

37

69

77

83

01

03

06

06

06

07

A China China	

Wiring Design Workshop

page 13



AFEEC/FAPECA Conference & Meeting 2015

page 17



Golf Tournament

page 21



CIE 2015 Manchester, UK



CFL & FL Recycling Programme page 49



page 59



# Plugs, Socket-Outlets and Distribution Systems for Industrial Purposes









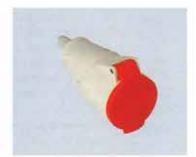
















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E-mail: chitakpj@yahoo.com

#### 2015-2017 Publication Sub-Committee

#### Chairman

Ooi Eng Guan Y2K Electric (M) Sdn Bhd

Tel: +603-7782 7785 Fax: +603-7781 5221

#### Vice Chairman

Perumal Vengadasalam Individual Member Tel: +603-8942 5451 Fax: +603-8942 1954

#### Treasurer

Chong Yoon Koon

Chong's Engineering Trading & Company

Tel: +603-2148 3046 Fax: +603-2148 3046

#### Editor

Ir Chew Shee Fee KMN

G H Liew Engineering (1990) Sdn Bhd

Tel: +603-7954 8675 Fax: +603-7954 8450

#### **Committee Members**

Sundararaju Thandava Moorthi Speco Bumi Elektrik Sdn Bhd

Tel: +605-452 7980 Fax: +605-452 9129

Wong Chin Cheong
FACC Electrical Trading Sdn Bhd

Tel: +603-2141 0311 Fax: +603-2148 7560

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#### Circulation

TEEAM Secretariat Tel: +603-9221 2091 Fax: +603-9221 8212

#### **Contribution of Articles**

Ir Chang Yew Cheong changyc@abbacocontrols.com.my

Ir Chew Shee Fuee KMN E-mail: sfchew@ghliew1990.com

Choo Wei Seng

E-mail: wschoo.stec@gmail.com

Muhammad Izzuddin Abd Latif
E-mail: izzuddin.latif@hager.my

Nor Diana Ruszaini Moh Zin E-mail: dianaruszaini@tnbr.com.my

Stan Lim Hui Ming

E-mail: stanlim@nanyangelectric.com

#### Artwork & Design

Bee Communication & Marketing
No. 57, Jalan Indah 2/9, Taman Universiti Indah,
43300 Sri Kembangan, Selangor Darul Ehsan.

Tel: +603-8957 7012 Fax: +603-8957 7012

#### Printer

United Mission Press Sdn Bhd 25,27, Jalan PBS, 14/14, Taman Perindustrian Bukit Serdang,

43300 Seri Kembangan, Selangor Darul Ehsan.

Tel: +603-8941 8837 Fax: +603-8943 8837

# From The Editor's Desk



his is a very challenging period in our country when we are faced with our currency spiralling downwards. There is no clear indication of stability in our economy. All these began with the lowering of oil price and exposure of 1MDB. Implementation of GST exacerbated the economic situation. There is a looming possibility that our credit rating may be downgraded.

AFEEC/FAPECA Conference and Meetings were successfully held from 21st to 22nd August in Pattaya, Thailand. Our sincere gratitude and thanks to TEMCA for their great generosity and hospitality. We had for the first time observers from Myanmar and Cambodia attending our AFEEC meeting. The next AFEEC/FAPECA Conference and meetings will be held in Singapore in the month of September 2016. We hope Malaysia can have a big delegation to participate in the annual event.

ASEAN Economic Community (AEC) will be a reality by December this year. The Engineers Act Malaysia has been amended to accommodate foreign participation of engineers and consultancy firms.

The Green initiative and pursuit of Sustainability will continue to be the leading trend. EE and RE are still relevant and important in achieving both objectives. LED will lead aggressively in lighting products.

The overwhelming cyber usage will propel communication to a greater height. Moving towards 5G will provide greater opportunities to the industry.

ELECRAMA 2016 will be held in Bangalore, India from 13th to 17th February 2016. This is the World's Largest One-Stop-Shop for Electricals & Industrial Electronics. They host The World Electricity Forum during this fair. I am glad to note that we will have a big delegation from TEEAM joining the event.

Regards,

Ir Chew Shee Fuee KMN

Editor Suara TEEAM





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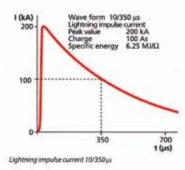




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TEEAM 67th ISSUE

# 2015 AGM & Election

EEAM held its Annual General Meeting (AGM) and Election of new office bearers on 24th May 2015 at TEEAM Conference Room. Some 77 members were present. Before the AGM was convened, a talk on "Empowering Your Business - SME Loan Products" was organized for the members. The talk was presented by Mr Chew Wee Chern of RHB Bank

After the informative talk, the AGM proper was held. The minutes of the last AGM held on 25th May 2014 were unanimously confirmed. The Annual Report on the activities of TEEAM for the year 2014 and the Audited Accounts for the year ended 31st December 2014 were tabled and duly adopted by the floor.

This was followed by the election of new office bearers for the term 2015-2017. Ir Chew Shee Fuee was re-elected for another term as the President. Ir Yong Ah Huat won uncontested as Deputy President. Dr Tan Ching Seong was appointed as Honorary

Secretary by the President. Mr Wong Chin Cheong and Mr Michael Oan Cheng Hoe were reelected unopposed as Honorary Treasurer and Assistant Honorary Treasurer respectively. Mr Seong Lim Sai was appointed by the council for the

vacant post of Assistant Honorary Secretary.

Eight Committee Members of the Council were elected during the AGM. They are Mr Chong Kwong Fah, Mr Dahari Mat Siran, Mr Ho Khai Hong, Engr Leong Kam Seng, Ir Chang Yew Cheong, Mr Ooi Eng Guan, Mr V Perumal and Mr Siew Choon Thye.

The AGM ended at 12:30pm. It is followed by three Specialised Group's General Meetings. Ir Chang Yew Cheong, Mr Stan Lim Hui Ming and Mr Subramaniam were elected as



Good turnout – Members at the annual general meeting.

Chairman of the Engineering Construction & Services Group, Trading Group and Manufacturing Group respectively. The Chairman of the respective group automatically succeeds as Vice President of TEEAM. The rest of the Council Members are appointed by secondment and co-option. The day's event capped off with a buffet lunch.

The full list of new office bearers appears on page 11.



Excited moment – Members waiting for election results.



New line-up – Part of the newly elected TEEAM Council for the term 2015-2017.



TEEAM Council for the year 2015-2017 — (seated from left) Ir Lee Weng Keen (Council Member), Chan Kaim Sam (Council Member), Subramaniam Karuppan (Vice President), Ir Chang Yew Cheong (Vice President), Ir Yong Ah Huat (Deputy President), Ir Chew Shee Fuee KMN (President), Dr Tan Ching Seong (Honorary Secretary), Lim Sai Seong (Assistant Honorary Secretary), Fu Wing Hoong (Immediate Past President), Suresh Kumar Gorasia (Past President) and Dato' Ir Lee Peng Joo (Past President cum Adviser). (standing from left) Council Members: Ir Kok Yen Kwan, How Chee Seng, Ooi Eng Guan, Andrew Lu Zen Kai, Dahari Mat Siran, Perumal Vengadasalam, Sundararaju Thandava Moorthi, Siew Choon Thye, Engr Simon Leong Kien Khan, David Chong Ah Nyang Chong Kwong Fah, Ho Khai Hong and Liang Kok Boon. Some Council Members are not in the photo: Stan Lim Hui Ming (Vice President), Wong Chin Cheong (Honorary Treasurer), Michael Oan Cheng Hoe (Assistant Honorary Treasurer), Engr Leong Kam Seng, Lawrence Lai Kun Hoong, Christopher Wong Kon Hoong, Ir Lim Kim Ten, Hii Hua Chuon, Leong Kam Meng, Gan Seng Chong, Chew See Kheng, Bunny Teh Bung Nee, Ricky Lim Lip Kee and Ir Peter Lu Nguang Siong.



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..... Continue 2015 AGM & Election



Engineering Construction & Services Group General Meeting – The general meeting elected a new committee with Ir Chang Yew Cheong (standing) as the new Chairman.



**Sharing views** – A presentation on loan facilities by Mr Chew Wee Chern of RHB Bank.



Trading Group General Meeting – (from right) Mr Stan Lim Hui Ming (Chairman), Mr David Chong (Vice Chairman) and Engr Leong Kam Seng (Secretary)



Networking – (from left) Mr Lim Sai Seong (QAV Technologies), Ir Lim Kim Ten (Individual Member), Mr Yong Sien Wae (Toshiba), Mr Chong Yoon Koon (Chong's Engineering) and press member from Sin Chew.



**Difficult to choose** – Members checking on the nominees' CV before casting their votes.



**During election** – The Election Committee counting votes.



**Manufacturing Group General Meeting** – (centre) Mr Subramaniam was reelected as the Chairman of Manufacturing Group.



 $\textbf{\it With the Press}-TEEAM\ Exco\ raised\ some\ issues\ to\ the\ Press.}$ 





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### Malaysia Headquarters:

POWERWELL SDN. BHD. (220267-P) No 1B, Jalan Anggerik Mokara 31/48, Kota Kemuning, Section 31, 40460 Shah Alam, Selangor Darul Ehsan, Malaysia.

Phone: +603-5521 3333 Fax: +603-5122 2933

Email: marketing@powerwell.com.my Website: www.powerwell.com.my



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Past President / Adviser	Dato' Ir Lee Peng Joo	-
Past President	Amalgamated Engineering & Commercial Co (KL) Sdn Bhd	Suresh Kumar J Gorasia
Vice Presidents	Abbaco Controls Sdn Bhd	Ir Chang Yew Cheong
	Nanyang Electric Co (M) Sdn Bhd	Stan Lim Hui Ming
	Datmel Technology Sdn Bhd	Subramaniam Karuppan
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Honorary Treasurer	FACC Electrical Trading Sdn Bhd	Wong Chin Cheong
Assistant Honorary Secretary	QAV Technologies Sdn Bhd	Lim Sai Seong
Assistant Honorary Treasurer	Oon Brothers Electrical Trading Co Sdn Bhd	Michael Oan Cheng Hoe
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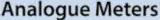












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EMH

# Wiring Design Workshop

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The workshops are led by experienced practitioners and aims to provide a condensed version of wiring design. Topics covered are:

- Regulatory Frame: The Electricity Supply Act & Regulations An update
- Public distribution network & TNB ESHB, load profiles and tariffs
- MS IEC 60364, MS 1979 & MS 1936
- · Power system earthing
- · Protection for LV, RCDs & fuses
- Short circuit & voltage drop studies
- Cable sizing & designing safe wiring system

The third & fourth series were held on 30th July 2015 at Amarda Hotel Petaling

Jaya and on 14th September 2015 at New York Hotel Johor Bahru. These workshops were supported by the Energy Commission, the International Copper Association Ltd, Association of Consulting Engineers Malaysia and Institution of Engineers Malaysia. The September session was strongly supported by the Johor Bahru Electrical & Electronics Association.

The fifth session before year end is scheduled for 19th November 2015 at Impiana Hotel Ipoh. Please contact the TEEAM Secretariat for details and registration at vince@teeam.org.my.

# **Petaling Jaya Workshop**















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..... Continue Wiring Design Workshop

# Johor Bahru Workshop













# **Speakers**







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Ir Francis Xavier Jacob

Ir Lee Cheng Pay

Ir Looi Hip Peu











Ir Yau Chau Fong

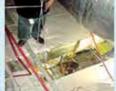
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Service provided by BOND include, but are not limited to the supply and installation of the following systems:

#### Mechanical

- ► Air Conditioning & Mechanical Ventilation (ACMV)
- ▶ Fire Protection (Hydrant, Fire Alarm, Sprinkler, Smoke Spill, CO2 etc.)
- ▶ Domestic Water
- ► Sanitary & Waste Water
- ► Process Cooling
- ▶ Compressed Air
- ► Process Piping (Vacuum, N2 etc.)
- ► Clean Room

#### Electrical

- ► High Tension (HT)
- ► Low Voltage (LV)
- Extra Low Voltage (Telephone, Audio Visual, CCTV, Card Access etc.)

# Maintenance

BOND also operates a maintenance Team which serves the following purposes:

### Control & Troubleshooting

Our Maintenance Team consists of experienced and committed professionals who are on-call 24 hours a day, 7 days a week. Should your project/worksite encounter any problems, our Team will be there to solve it with minimum fuss.

# **Retain Existing Client Base**

To maintain a keen awareness of our clients' progress and taking the initiative to strengthen our relationship with them.

## **Expand Customer Network**

To search for and develop innovative ways of meeting our customers' needs, reinforcing our reputation as the premier one-stop M&E solutions provider in Malaysia.

# Provide Testing & Commissioning (T&C) Support To Projects Department

To provide T&C/miscellaneous support to the Projects Department, ensuring on-time completion, every time.













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TEEAM 67th ISSUE

# AFEEC/FAPECA Conference & Meeting in Pattaya

he conference and meeting of the Asean Federation of Electrical Engineering Contractors (AFEEC) and the Federation of Asian Pacific Electrical Contractors Associations (FAPECA) for 2015 was held in Pattaya, Thailand. The event held on 21st & 22nd August 2015 at Ambassador Jontiem City Hotel was hosted by Thailand Electrical & Mechanical Contractors Association (TEMCA). This year's event was held in conjunction with TEMCA Forum & Exhibition 2015 which saw an impressive colorful opening where delegates were warmly welcomed.

conference and meeting participation from national associations including Association of Indonesia Electrical and Mechanical Contractors (AKLI), Korea Electrical Contractors Association (KECA), Singapore Electrical Contractors and Licensed Electrical Workers Association (SECA), Society of Philippine Electrical Contractors & Suppliers (SPECS), Taiwan Electrical Contractors Association (TECA), Hong Kong Electrical Contractors Association (HKECA), TEMCA and TEEAM. We had for the first time observers from Myanmar and Cambodia attending the AFEEC/FAPECA event.

The conference themed was on "Energy Saving" where member countries presented



Attentive – AFEEC Council Meeting in progress.

papers on energy efficiency, energy saving and sustainable energy. TEEAM's Paper on "Malaysia Perspective in Energy Efficiency with Cost Saving" was presented by Ir Lam Sing Yew.

The 53rd AFEEC Council Meeting and 29th FAPECA Executive Board Meeting were convened smoothly. It was also a good platform for networking and exploring business opportunities. The meeting witnessed the turn over of the FAPECA Presidency from KECA Korea to AFEEC. Mr John Tan from SECA Singapore was unanimously elected to helm the FAPECA Presidency.

The event also witnessed the presentation of AFEEC Best Electrical Contractors Awards

for 2015. The winners from Malaysia are:

- Bond M & E (KL) Sdn Bhd winner of residential category
- Cable Line Electrical & Engineering Sdn Bhd – winner of infrastructure category
- SJEE Engineering Sdn Bhd winner of commercial category
- Sunway Engineering Sdn Bhd winner of industrial category

TEEAM delegates wish to record their sincere gratitude and thanks to TEMCA for their great generosity and Thai hospitality. Everyone had a memorable stay in Pattaya. SECA will host the 2016 conference and meeting in Singapore.



Ir Lam Sing Yew – Presented TEEAM's paper on "Malaysia Perspective in Energy Efficiency with Cost Saving"



Good turnout - Conference delegates.



The Best! – AFEEC Awards for Malaysia Best Electrical Contractors. Bond M&E (KL), Sunway Engineering, SJEE Engineering and Cable Line Electrical & Engineering.



**TEEAM delegation** – (from left) Mr K Subramaniam (Vice President), Ir Yong Ah Huat (Deputy President), Ir Chew Shee Fuee KMN(President) and Ir Chang Yew Cheong (Vice President).



Establish in 1998, Cable Line Electrical & Engineering Sdn Bhd (CLEE) is now a well known Infrastructure Contractor based in Malaysia. CLEE is the specialist in electrical, civil & engineering, underground cabling and external telecom infrastructure, in which expertise lies in 275kV/132kV/33kV/11kV/HV/LV cable laying, Relocation of cables, Pylon Works, Street lighting, Lamp poles, Feeder pillar, Installation Sub-Station & Premix, G.I. Pipe, Precast & Installation of manhole, Telekom Infra, Services and etc.

CLEE has an excellent track record and this dedication to performance has earned rewards as well as the ISO 9001:2008 Certification. The company posses the necessary experience staffs to plan and manage the business operation, together with the assistance and coordination from the professional technical personnel, supervisors and site workers, to play a significant role each and committed, in executing and delivering projects within a framework of safety (Safety & Health Environment) and quality, timely delivery and adherence to prescribed budgets.

Over the years, CLEE has been engaged in significant projects such as MRT, LRT, BRT, KLIA, various housing areas and highways like BEE, NPE, SKVE, LATAR, KLPH, LEKAS and etc.

The company continues to grow and now has the capability to undertake large-scale projects in term of contract size and complexity. CLEE will always meet all requirement and expectation you may have while at the same time providing innovative solutions.

# Pylon Installation MRT Package V5 nination, Jointing & lation of Cable gan Lebuhraya Sungai Bes

### COMPLETED PROJECTS:

Sultan Azlan Shah Airport

Construction and Completion Of HT,LV & Lighting Protection Works

#### MRT Package V5

Pylon Works, 11kV & 33kV Underground Cable Works, HDD Works, VLF Test, Cable Jointing

Kelana Jaya Line Extension, LRT

**Piloting & Street Lighting Works** 

#### Dreammont, 101

HT Cables, Street Lighting Works & Services, Telecommunication Infrastructure, Installation of TNB Manholes and Ducts

Seremban - Gemas (Double Track)

Relocation of TNB Cables - 11kV & 33kV, Street Lighting Works

Sambungan Lebuhraya Sungai

Street Lighting Works, Relocation of TNB Works & TCSS, Internal & Main Telephone Infrastructure

South Klang Valley Expressway

Street Lighting & Cabling Works

Tuanku Jaafar Power Station, Port Dickson

Installation of 275kV GIS Substation

# Cable Line Electrical & Engineering Sdn Bhd



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Registered with:









..... Continue AFEEC/FAPECA Conference & Meeting in Pattaya



Heads of Delegation – At TEMCA Forum & Exhibition 2015 Opening.



Cheese! – TEEAM delegates at Provincial Electricity Authority booth.



**Photo booth** – TEEAM delegates posing a photo at the welcome dinner.



Patriotic – Strong Malaysian delegation.



 $\textbf{Songs \& Laughters} - Overwelming \ karaoke \ session.$ 



 $\textbf{\it Final programme} - {\it Dinner to bid farewell}.$ 



 ${\it All smiles}-{\it FAPECA delegates}.$ 



Sight-seeing - Nong-nooch botanical garden.'



For the album – AFEEC delegates.

















Since 1992, SJEE has achieved recognition as an innovative electrical contractor as well as M&E Engineering works in Malaysia.

Our mission is to provide our clients with the highest level of service, meeting all their needs and serving them with diligence, compassion and integrity.



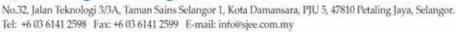


The Electrical and Electronics Association of Malaysia (TEEAM) Best Contractor Award 2012 & 2014

Asean Federation of Electrical Engineering Contractors (AFEEC) Best Contractor Award 2013 & 2015



# SJEE Engineering Sdn Bhd (247482-D)







# **Golf Tournament**

he much anticipated golf tournament was held on 5th August 2015 at the Sultan Abdul Aziz Shah Golf & Country Club, Shah Alam, Selangor. A total of 104 golfers participated in the game which went on smoothly in the fine sunny weather. It was a good platform for networking and renewed acquaintance. The list of winners and sponsors appears on page 25.



Take a break – Golfers enjoyed drinks and snacks sponsored by EITA Electric.



Good Networking – A happy gathering to forge closer tie.



Enthusiastic golfers – Everyone looks energetic and ready for the game.



Support from State Associations — (left) Mr Chan Kaim Sam (Deputy President of Perak Electrical Association) with Mr Woo Soo Poo (Past President of Sabah Electrical Association).



**Great event** – Golfers and guests having a good time at the dinner.



Happy golfing – A group photo of all golfers before the event.

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Commercial: Mohd Sofie 1 +(6019) 228 3004 1 sofie@sunway.com.my

..... Continue TEEAM Golf Tournament



 $\begin{tabular}{ll} \textbf{\textit{Joyous meet}} - \textit{TEEAM officials and golfers posing with members of SECA} \\ \textit{Singapore}. \end{tabular}$ 



**Overall Nett Champion** — (right) Ir Chew Shee Fuee KMN (TEEAM President) presented the Nett Challenge Trophy, Replica and Sharp 700-litre Refrigerator to Mr Chua Poh Aik (Transtrade Acoustic Sdn Bhd).



Overall Gross Champion – (left) Ir Chew Shee Fuee KMN (TEEAM President) presented the Challenge Trophy, Replica and Sharp 700-litre Refrigerator to Mr Seow Nam Seng (Syarikat Petaling Letrik Sdn Bhd).



Lucky winner – (left) Mr Bunny Teh (President of Sabah Electrical Association) won a lucky draw prize.



Attractive prizes – A big thank you to our generous sponsors.



**Bravo!** – A group photo of TEEAM officials and winners after the event.



**Hole-in-One sponsorship** — (left) Ir Chew Shee Fuee KMN (TEEAM President) presented an appreciation certificate to Mr Looi Wan Teik (Autovation Sdn Bhd).



Well done! — (right) Mr Suresh Kumar Gorasia (TEEAM Past President) presented a prize to the winner of Novelty event, Mr Lee Peng Sian (EITA Electric).



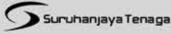


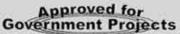








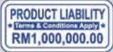






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# **Golf Tournament Winners**

Gross

Gross Champion

Seow Nam Seng

Trophy + Replica + Sharp 700 Litre

Refrigerator

2nd Prize:

Tony Lai

Trophy + Sharp 46" LED TV

3rd Prize:

Goh Han Kim

Trophy + Samsung Tab A 8.0

4th Prize:

**Chong Liang Shyong** 

Samsung Tab IV 7.0

5th Prize:

Alex Yoon Wan Taek

Samsung Tab 3V

Nett

Nett Champion:

Chua Poh Aik

Trophy + Replica + Sharp 700 Litre

Refrigerator

2nd Prize:

**Eddie Foo** 

Trophy + Panasonic 42" LED TV

3rd Prize:

Fong Swee Yen

Trophy + Samsung Tab A 8.0

4th Prize:

Lim Yun On

Panasonic 32" LED TV

5th Prize:

Siew See Yen Samsung Tab 3V 6th Prize:

**Christopher Sin** 

3 Days/2 Nights stay at Swiss Garden

Golf Resort & Spa Damai Laut for 2

persons

7th Prize:

Foo Kok Fai

Titleist Golf Stand Bag

8th Prize:

Goh Han Eng

Titleist Golf Stand Bag

9th Prize:

**Eric Siaw** 

KDK Remote Control Ceiling Fan

10th Prize:

Dr Abdul Rahman Mohd Tasir

KDK Remote Control Ceiling Fan

11th Prize:

**Philip Tang Tung Kee** 

KDK Remote Control Ceiling Fan

12th Prize:

**Leong Teck Fong** 

KDK Remote Control Wall Fan

13th Prize:

**Terance Goh** 

KDK Remote Control Wall Fan

14th Prize:

Ishak Omar

Morgan Grill with Steamboat

15th Prize:

Haizan Hussein

Morgan Grill with Steamboat

**Novelty Event** 

NTP (Alam 17):

Dr Abdul Rahman

KDK Remote Control Wall Fan

NTP (Sultan 6):

Chua Poh Aik

KDK Remote Control Wall Fan

NTL (Alam 13):

William Tan Siew Hong

KDK Wall Fan

NTL (Sultan 5):

**Chong Yoke Peng** 

KDK Wall Fan

**Longest Drive** 

Longest Drive (Alam 13):

Gary Chooi Hong Sek

KDK Wall Fan

Longest Drive (Sultan 5):

Lee Peng Sian

KDK Stand Fan

**Wooden Spoon** 

2nd Last:

Yap Chee Kah

DVD on Golf Lessons + Samsung DVD

Player + Wooden Spoon

**Overall Gross Champion** 

Seow Nam Seng

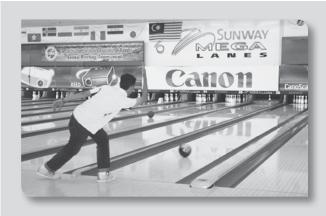
**TEEAM Gross Challenge Trophy** 

**Overall Nett Champion** 

Chua Poh Aik

TEEAM Nett Challenge Trophy





# **Bowling Tournament 2015**

Date : 1st November 2015 (Sunday)

Time : 2:00pm - 6:00pm

Venue: Pyramid Mega Lanes,

Sunway Pyramid Shopping Centre, Selangor

Registration: Contact TEEAM Secretariat Tel : +603-9221 4417, 9221 2091

Fax : +603-9221 8212

E-mail: teeam52@gmail.com / teeam@teeam.org.my

Website: www.teeam.org.my



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IV



GROUP ASSOCIATED (C&L) SDN BHD (109719-M)

# Thanks to our Golf Sponsors

The TEEAM Sports & Recreation Sub-Committee wishes to record its thanks and appreciation to the following sponsors for their generous sponsors of goodies, prizes and cash for TEEAM Golf Tournament 2015

Active Hi-Tech Engineering Sdn Bhd

RM 1,000.00

**Autovation Sdn Bhd** 

Hole-in-One (Proton Saga 1.3)

Candlelux Marketing Sdn Bhd

RM 600.00

Cheah Hong Inn (Sdn) Bhd

RM 600.00

**Controls Handling Engineering** 

Sdn Bhd

RM 1,000.00

CTCI Systems Sdn Bhd

RM 600.00

Davex (Malaysia) Sdn Bhd

RM 1,000.00

**EIE Industrial Products Sdn Bhd** 

RM 500.00

**EITA Electric Sdn Bhd** 

Half-Way Drinks/Snacks & Beer for

Dinner

EM Systems Sdn Bhd

RM 600.00

**Empire Chain Sdn Bhd** 

RM 600.00

Fajar Cables Sdn Bhd

RM 1,000.00

**Galvapole Industries Sdn Bhd** 

RM 2,000.00

Genuine Electric Sdn Bhd

RM 1,000.00

**Grand Solid Trading Sdn Bhd** 

RM 600.00

Hager Engineering (M) Sdn Bhd

2 units Sharp 700 litre Refrigerator

Jalita Engineering Sdn Bhd

RM1,000.00

KDK Fans (M) Sdn Bhd

15 units Ceiling Fan & Wall Fan

Lysaght Marketing Sdn Bhd

RM 1,000.00

MK Electric (Malaysia) Sdn Bhd

180 pcs Towel

Nanyang Electric Co. (M) Sdn Bhd

RM 1,000.00

Olympic Cable Company Sdn Bhd

2 sets Voucher for 3 Days/2 Nights stay at Swiss Garden Golf Resort & Spa Damai

Laut for 2 persons each

Panasonic Malaysia Sdn Bhd

1 unit 42" LED TV

**Omron Electronics Sdn Bhd** 

40 dozen Golf Ball

PLK Electrical Accessories Manufacturer

Sdn Bhd

RM 1,000.00

SEP Electric (M) Sdn Bhd

RM 1,000.00

Sime Darby Industrial Sdn Bhd

160 pcs Umbrella

SnJ Lite Trading Sdn Bhd

160 pcs T-Shirt

Stantric Sdn Bhd

RM 1,000.00

**Success Electronics & Transformer** 

Manufacturer Sdn Bhd

RM 500.00

Syarikat Econlite (M) Sdn Bhd

RM 500.00

United U-Li (M) Sdn Bhd

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Wong Electrical & Teak Wood Sdn Bhd

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Email: sales@pentaessb.com





TEEAM 67th ISSUE

# CIE 2015 Manchester, UK

IE 2015, the 28th Session of the International Commission on Illumination (CIE), was hosted quadrennially by CIE-UK from 28th June to 4th July 2015 in Manchester, UK.

CIE 2015 really was a notable Conference which featured the latest achievements in the science of light and lighting, vision and colour, photometry, photobiology as well as image technology. The conference was attended by more than 370 participants. A 6-member MyCIE (Malaysia CIE) delegation consisting of Mr Siew Choon Thye, Engr Narendren Rengasamy, Mr Glenn Tiong, Mr Lim Sai Seong, Dr Tan Ching Seong and Ms Lim Swee Yong participated in the Conference and Technical Committee meetings.

On behalf of MyCIE, Division 8, Dr Tan Ching Seong presented a paper on "3D Image Acquisition Modalities to Multiview Image/Video Colour Data Format Conversion and the Quality Control" at the workshop. The workshop provided a venue for brainstorming of current technological bottleneck: The cross over between Imaging System - Display and Printing.

In conjunction with the 28th Session of the CIE, the General Assembly Meeting was held on 28th June 2015 at the Town Hall in Manchester, UK. The meeting was chaired by Prof Ann Webb (Outgoing President of CIE) and attended by 26 National Committees Representatives. The Session is the point at which the outgoing Board hands over to a new Board. The newly elected CIE President is Dr Yoshihiro Ohno of CIE-US. CIE-Malaysia was represented by Mr

Siew Choon Thye (MyCIE Chairman), Mr Glenn Tiong (MyCIE Vice Chairman) and Mr Narendren (MyCIE Treasurer) at the meeting.

The MyCIE delegates wish to record their gratitude to CIE UK for their warm hospitality and flawless arrangements. The

event was fruitful and memorable, and everyone certainly had a great experience.

Organization for the CIE 2016 Lighting Quality and Energy Efficiency Conference is already underway, and will be held in Melbourne, Australia from 3rd to 5th March 2016.



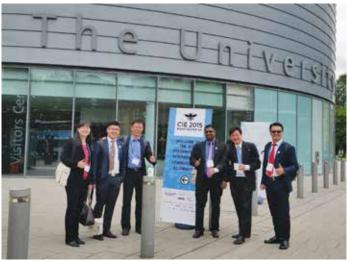
Attentive – CIE Session in progress.



For the album – Delegates at the General Assembly.



Cheers! – (from left) Mr Siew Choon Thye (Chairman of MyCIE), Mr Tony Bergen (President of CIE-Australia), Engr Narendren Rengasamy (Treasurer of MyCIE) and Mr Glenn Tiong (Vice Chairman of MyCIE).



Thumbs-up! – MyCIE's presence at CIE 2015.







#### 有 月山

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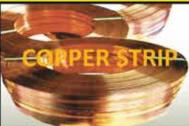
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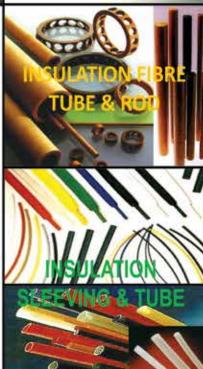
















**TEEAM** 

# **EPRE 2015**

PRE 2015 was the 11th series of Electric, Power & Renewable Energy Malaysia Show, held from 25th to 27th March 2015 at the Kuala Lumpur Convention Centre. The event saw a total of 3,257 trade visitors and 170 B2B meetings generated and facilitated throughout the three days. TEEAM together with a number of members took part in the exhibition.

The exhibition was hosted by Tenaga Nasional Berhad (TNB) and supported by the Ministry of Energy, Green Technology and Water Malaysia (KeTTHA), Energy Commission, Malaysian Green Technology Corporation (MGTC), SEDA Malaysia, Malaysian Photovoltaic Industry Association (MPIA), Malaysia Cable Manufacturers Association (MCMA), Malaysia External Trade Development Corporation (MATRADE) and TEEAM.

The event was packed with exciting business activities such as:-

- Power Quality Workshop by TEEAM and Smart Grids Talk 2015 by Fleming Gulf Conferences on 25th March 2015.
- Technical Seminars throughout the show by Tenaga Nasional Berhad (TNB), The Energy Regulatory Commission of The



**TEEAM support** – (from right) Mr Leonard Choong (Member), Ms Sherly Cheong (TEEAM Secretariat), Mr Suresh Kumar Gorasia (International Affairs Chairman & Past President) and Mr Philip Tang (Member).



Exhibition hall – An expo with strong focus on electric, power & renewable energy industries.

Philippines, Malaysia Cable Manufacturers Association (MCMA), UNITEN, TNB Research, International Capacitors (Spain) and various exhibitors.

- The Opening Ceremony on 26th March 2015, officiated by YB Dato' Seri DiRaja Mahdzir Khalid, the Deputy Minister of Energy, Green Technology and Water Malaysia (KeTTHA), was followed by a Participation Contract Signing Ceremony at the IGEM 2015 booth.
- TEEAM Council Meeting on 26th March 2015.
- Special attendance of 6 Hosted VIPs from HWB Asia Pacific (The Philippines), Energy Regulatory Commission of The Philippines, Public Utility Commission of Sri Lanka, Sri Lanka Sustainable Energy Authority, Sustainable Energy Development Authority (SEDA) Malaysia and SOLEXEL Malaysia.
- Special Show Visit by the Spanish Association of Electrical Equipment Manufacturers (AFME).

- 2 International Pavilions: German & Korea; and 2 Industry Pavilions: The TNB Bumiputera Vendors Development Programme (TNB BVDP) & TEEAM.
- Daily Lucky Draw sessions where 2 Iphone
   6, 1 Mini Ipad and 1 Samsung Galaxy Note
   4 were given away!

TEEAM would also like to congratulate the following winners of the Best Booth Awards:

Above 30 square metres:

- 1st prize: Gruppe Lighting Solution
- 2nd prize: The German Pavilion
- 3rd prize: Universal Cable

Below 30 square metres:

- 1st prize: Nexans Singapore
- 2nd prize: Yongsung Electric
- 3rd prize: Sarawak Energy

Organised by Malaysia Exhibition Services, the next EPRE show in 2017 is set for 15th-17th March 2017.



Well done! — Congratulations to Gruppe Lighting Solution Sdn Bhd - emerged as winner of the 2015 EPRE Best Booth Award.

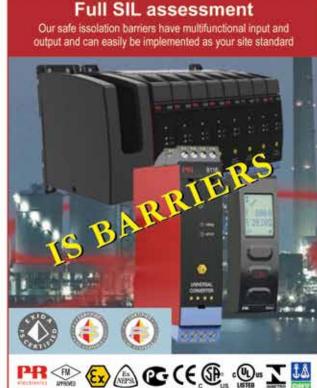


**TEEAM Council Meeting** – The 11th Council Meeting for 2013-2015 was held on 26th March 2015 in conjunction with EPRE 2015 at KL Convention Centre.

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# **Snapshots of TEEAM Members at EPRE 2015**





















# Audible and visual warning devices













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E-mail: sales@thungguan.com / damonyeoh@thungguan.com.

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# **ELECRAMA 2016 Roadshow**

fficials from the Indian Electrical and Electronics Manufacturers' Association (IEEMA), Mr Sunil Misra (Director General) and Mr Ninad Rande (Deputy Director) were in Kuala Lumpur recently on a road show to promote ELECRAMA 2016, the 12th edition of the world's largest power transmission & distribution event.

A presentation was organised on 27th August 2015 at the Crystal Crown Hotel to brief TEEAM members on the event. TEEAM and IEEMA have traditionally enjoyed close and friendly working relationship. TEEAM will be organising a sizeable delegation to support IEEMA and also to seek business opportunities and exposures at ELECRAMA 2016.

ELECRAMA 2016 will be held in Bangalore from 13th to 17th February 2016. Themed "World Electricity Forum", the event will emphasis on new innovations, technological

advancements and stimulating discussions for future international collaborations. Spreading over six halls covering a gross area in excess of 70,000 sqm, the event is expected to draw over 100,000 visitors from local and global electrical industry fraternity.

The well-received Change Exchange, a reverse buyerseller matching meeting, will be organised along with ELECRAMA for the 3rd time. The programme offers access opportunity for buyers to reach out to Indian manufacturers of high quality and yet immensely competitive electrical equipment and components. It is relevant to EPC contractors, consultants, equipment buyers, energy regulators and procurement officials from power utilities. The programme offers special hosted buyer packages for potential buyers from countries of ASEAN, Africa,



**Briefing on ELECRAMA 2016** – Mr Ninad Ranade(IEEMA Deputy Director)

CIS, SAARC and Iran. All approved hosted foreign buyers will be eligible for preplanned one-to-one meetings with Indian suppliers, complimentary return air-ticket, three days/two nights hotel accommodation and return transfer from hotel/fairground.

For more details of the Change Exchange programme and about ELECRAMA 2016, please log on to www.ieema-rbsm.in and www.elecrama.com

# **ELECRAMA 2016 Roadshow Snapshots**













