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A publication of **The Electrical and Electronics Association of Malaysia**

64th Issue



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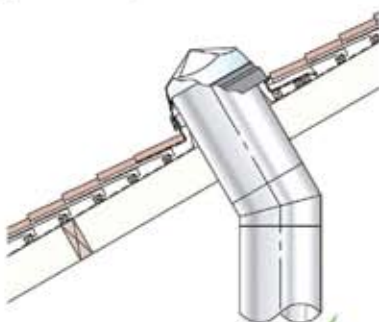


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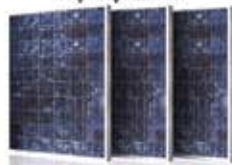
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From The Editor's Desk



Let me take this opportunity to express our sympathy to the family members of all the passengers and crew of the missing MH370. As the search and recovery work is still in progress we do hope that a closure to the tragic event can be made soon.

Bank Negara Malaysia has forecast the country's economy to grow at a more conservative 4.5% to 5.5% this year due to risks from the global economy and external factors. The government GST implementation is now scheduled for May 2015. Construction is expected to grow at an annual rate of 10% this year which is good in this current economic climate.

The Minister of Energy, Green Technology and Water, YB Datuk Seri Panglima Dr. Maximus Johny Ongkili has appointed Chief Executive Officer of MyPOWER Corporation, Dato' Ir Abdul Razak Abdul Majid as new Chairman of the Energy Commission effective 1st April 2014. TEEAM wishes to congratulate and welcome Dato' Ir Abdul Razak as the Chairman of the Energy Commission.

Meanwhile, TEEAM also congratulates Tan Sri Datuk Dr Ahmad Tajuddin Ali for his new appointment as the Chairman of the Construction Industry Development Board Malaysia.

Suruhanjaya Tenaga has posted The Electricity (Amendment) Regulations 2014 in their website. This revision which is effective 15th March 2014 will impact on registration fees for installations, competent persons and contractors.

We wish to encourage all our members to attend the TEEAM AGM 2014 on 25th May 2014.

AFEEC-FAPECA Conference will be held in Taipei from 26th to 28th May 2014. We do hope that members can take the opportunity to attend and network with delegates from many countries within the Asian Pacific region. As you may be aware Taiwan is a fore runner in LED lighting development.

TEEAM 62nd Anniversary Dinner will be held at The Majestic Hotel Kuala Lumpur on 27th September 2014. We look forward to the support of all members in term of sponsorship and fund raising.

TEEAM is organising a national campaign on SELF TEST of RCCBs. This is in response to the tragic water heater accident last year. RCCBs are seldom tested by the public and we hope to achieve a target of SELF TEST of RCCBs in a Million homes by May 2015. We request your assistance in making the campaign a success.

We hope you can visit our website www.teeam.org.my frequently to get the relevant information that is useful to you.

Regards,

Ir Chew Shee Fuee KMN
Editor
Suara TEEAM

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Trade Mission to ELECRAMA 2014

TEEAM recently organised a 20-member trade mission to ELECRAMA 2014, the flagship event of the Indian Electrical & Electronics Manufacturers' Association (IEEMA) which was held from 8th to 12th January 2014 at Bangalore International Exhibition Centre (BIEC) in Bangalore, India.

The 11th edition since 1990, the event was the world's largest conference and exhibition on power transmission and distribution sector. ELECRAMA 2014 spanned over 70,000 square meters of gross space featuring over 850 exhibitors from India and more than 300 exhibitors from overseas displaying their products and technologies.

The TEEAM delegates were very impressed by the large exhibition halls and the vast range of exhibits and technologies displayed. TEEAM also had a booth at ELECRAMA to promote the association's activities and also members' products.



Smiles - Delegates arriving at ELECRAMA.

TEEAM delegates also participated in the second Reverse Buyer-Seller Meet (RBSM) concurrently organised with ELECRAMA 2014 for foreign buyers to source electrical products and equipment from India. Around 450 buyers from ASEAN, Africa, Latin America, CIS (Commonwealth of Independence States) and SAARC (South Asian Association for Regional Cooperation) participated in the RBSM.

Other concurrent events held during ELECRAMA 2014 were CEO Summit; CIGRE Technical Sessions; Transmission & Distribution Conclave; Trafotech Seminar; and Innovation Day. These events gave visitors a great and enriching experience during the 5-day power packed exhibition.

It was a fruitful visit and TEEAM wishes to record its appreciation and thanks to IEEMA for their warm hospitality.



Thank you – (right) Ir Yong Ah Huat (TEEAM Deputy President) presenting a memento to Mr Sanjeev Sardana (ELECRAMA Organising Chairman).



Warm welcome - TEEAM delegates posing with IEEMA officials.



Mission from Malaysia - TEEAM delegates posing with TNB officials.



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..... Continue Trade Mission to ELECRAMA 2014



At ELECRAMA – Overwhelming response.



Dinner time – Delegates posing for the album.



Networking – (from left) Mr Philip Koh, Mr Suresh Kumar Gorasia, a guest and Mr Andrew Lu at TEEAM booth.



Mr Subramaniam Karuppan – Exhibiting Kejuruteraan Elektrik Suria's parking meter.



Networking - Delegates meeting IEEMA officials.



Support from Sarawak - (left) Mr Francis Chew (SEA Chairman) with Mr Peter Lu (MD of Power Point Electrical).



All smiles – Delegates posing at TEEAM booth.



Mr Lee Peng Sian – Exhibiting Furutec busduct system.



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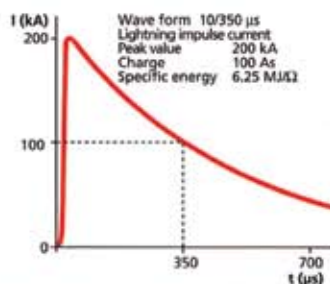
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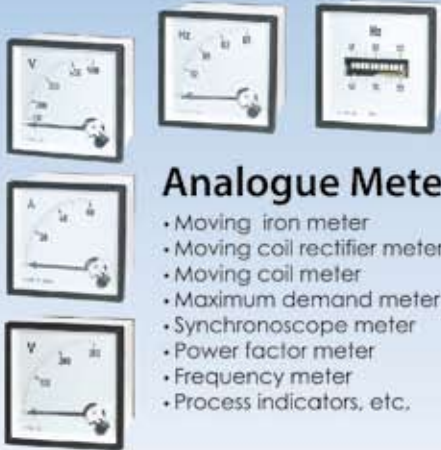


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Delegates at the RBSM business match-making meetings





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Press Conference on Water Heater Electrocutation

The latest electrocution incident involving electric water heater is tragic and serves as a serious warning to all of us. In that mishap a Japanese couple were electrocuted and found dead in the bathroom of their apartment.

In the aftermath, TEEAM is taking initiative to provide some safety guidelines and advices so that the public can take immediate action to improve protection in the event of any failure of wiring and water heater. A press conference was organised on 12th September 2013 at TEEAM to reach out to the public.

All water heaters are equipped with heating coils. This is an electrically powered coil which is immersed in the water inside the water heater. Any insulation failure of this coil will endanger the person using the water heater.

To isolate (switch off) the electrical supply in the event of a failure, protection can be provided by an external 10mA RCCB (residual current circuit breaker). It is a device that can detect and measure current leakage. It will immediately trip and isolate the circuit should the leakage current exceed its

tripping value and this case should be 10mA (0.01Amp). The recommended RCCB rating for rated current of 25amp is rated residual tripping current (sensitivity) of 10mA.

Once installed, RCCBs must be regularly tested at least four times a year. This tripping test can easily be done by pressing a dedicated button marked "TEST" on the RCCB. The RCCB should be replaced if it fails to trip. All house owners must engage a qualified and registered electrical contractor to install water heaters.



Instantaneous water heater – Chrome type or metalised plastic shower head and metallic hose must be replaced with rubber/non conducting type.



Safety awareness – Press conference to increase public awareness on water heater safety.



Issue on electrical safety – (left) Mr Dahari Mat Siran (Electrical Safety & Quality Chairman) showing a distribution board sample to a reporter from China Press. Looking on is Mr Ho Khai Hong (Property Management Chairman & Council Member).



Safety measure – TEEAM has recommended installing an external RCCB with 10mA current leakage sensitivity for household water heater circuit.

Service Providers to Supply and Install External RCCB for Water Heater

The following service providers can supply and install external 10mA RCCB for water heater circuits. The average market price of this RCCB including installation is between RM300 and RM500.

Mr Mahathevan
Allied Sakkushi (M) Sdn Bhd
Tel: 03-5162 5523

Mr Andre Ho
AVO Technology Sdn Bhd
Tel: 03-4143 2288

Mr Hj Mohamed Ali Gulam Nabi
Bashir Electric Sdn Bhd
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Ir Chung Hing Woh
Blitecon Engineering Sdn Bhd
Tel: 03-7783 5178

Mr Rocky Chu
Century Century Electrical Services Sdn Bhd
Tel: 03-7725 8555

Mr Y.K. Chong
Chong's Engineering Trading & Company
Tel: 03-2148 3046

Mr Jason Chan
Controlec Engineering Enterprise Sdn Bhd
Tel: 05-282 3153

Mr Lim Beng Hooi
ETC Resources
Tel: 03-6241 9378

Mr Leong Kok Wah
Letrik Seri Pelangi
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Dialogue with TNB Distribution

TEEAM had a fruitful dialogue with TNB Distribution on 5th December 2013 at Wisma TNB, Petaling Jaya, Selangor. A delegation of seven members from TEEAM was headed by TEEAM President, Ir Chew Shee Fuee KMN. They met TNB Vice President (Distribution) Datuk Ir Baharin Din, Ir Kamaliah Abdul Kadir (Senior General Manager of Customer Service) and other TNB Officials, including Mr Mohd Adibi, Mr Shahabudin Zakaria, Ir Mahathir Nor Ismail, Ms Rose Salinawati Sallehuddin and Mr Sansubari Che Mud.

Among the issues discussed were:

Outdoor Feeder Pillar & Metering Panel

TEEAM highlighted a case where a metering panel manufactured according to drawing and installed at site was rejected by TNB.

TNB responded that material and product specification are among other elements to be looked into. The Customer Service Department of TNB will follow up on the matter and it was agreed to form a task force consisting of both TEEAM and TNB representatives to resolve issues promptly.

Safety of 2-Pin Plugs in 3-Pin Socket Outlets

Two-pin plugs are not safe to be used in three-pin socket outlets. It is dangerous to poke metal objects into the main plug hole to plug in the two-pin plugs as it can cause electrocution. TEEAM's stand is that there should be a Law to replace 2-pin plug with a standard 3-pin plug.

TNB agreed that the safety of consumers cannot be compromised. However the matter needs to be referred to the Regulator which is the Energy Commission.

15A Inferior Plug Top

There are many inferior 15A plug tops in the market. These items are unsafe to be



Strong bond – TNB & TEEAM officials posing for the album.

used as they could not carry the current load and hence can easily catch fire. TEEAM believes that TNB can effectively reach out to the consumers.

TNB agreed on the safety principle but requested TEEAM to highlight the issue to the Energy Commission.

Power Factor Incentive

TEEAM is promoting power factor incentive. If every consumer can achieve at least 0.95 power factor, then TNB has another 10% of electricity for sale, without incurring any additional investment cost. TEEAM hoped that TNB is receptive to this win-win idea to offer some incentives in the form of discounts to the consumers' bills. This proposal had been brought up to TNB before. It was highlighted that manufacturers are already producing standard off-the-shelf automatic power factor correction capacitor panels for LV commercial tariff applications. TEEAM hoped that the proposal on the reimbursement to consumers who achieve power factor >0.85 can be considered.

TNB informed that the utility has brought up the issue to the Energy Commission. TNB is of the opinion that any incentive for power factor must be coupled to tariff structure and on the basis of overall industry scenario.

TNB Meter Suppliers

In view of the many cases of meter dispute, TEEAM requested for a list of TNB meter suppliers.

TNB highlighted that meters procurement is on a tendering basis and the list of meter suppliers is available on the net.

Buy Malaysian Products

TEEAM requested TNB to use Malaysian products in its system to support the local industry. The meeting was informed that it is TNB's policy to buy local products if they are available locally. TNB highlighted that more than 90% of TNB Distribution products are locally made.

Joint CSR Activities

Both TNB and TEEAM agreed to join force for Corporate Social Responsibility (CSR) activities. TEEAM highlighted that the association is working on a campaign on self-test RCCBs and invites TNB to support and participate in the campaign.

Conclusion

It was a fruitful dialogue and TEEAM looks forward to continue the close working relationship with TNB Distribution.



TNB officials – Listening attentively to issues raised by TEEAM.



Interactive discussion – TEEAM officials raising a point.

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16th Meeting of JSC EEE

The Energy Commission of Malaysia hosted the sixteenth Meeting of the Joint Sectoral Committee for Electrical and Electronic Equipment (JSC EEE) held from 19th to 21st November 2013 at Park Royal Hotel, Kuala Lumpur. The meeting was preceded by the JISC/ IEC/APSG Human Resource Development Seminar on “Standard for Green Society” held a day earlier.

The meeting was attended by representatives from the ASEAN member states including Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam. Representatives from the ASEAN Secretariat; International Electrotechnical Commission – Asia Pacific Regional Center (IEC-APRC); ASEAN Regional Integration Support Programme by EU (ARISE); International Electrotechnical Commission (IEC); Ministry of Economy, Trade & Industry, Japan; Physikalisch-Technische Bundesanstalt (PTB), Germany and Lites Asia were also in attendance. Representatives from TEEAM, Ir Chew Shee Fuee KMN (President) and Ir Rocky H T Wong (Honorary Fellow & Technical Adviser) were members of the Malaysian delegation headed by the Energy Commission (Suruhanjaya Tenaga - ST).

The meeting was officiated by Ir Abdul Rahim Ibrahim, Director of Electrical Safety Regulation, Energy Commission of Malaysia, on behalf of the Chief Executive Officer, Datuk Ir Ahmad Fauzi Hasan. In his opening remarks, he expressed support to the ASEAN member states in the implementation of the ASEAN EE MRA and AHEEERR believing that in the spirit of ASEAN unity and cooperation, the implementation of these initiatives will be realised towards the attainment of ASEAN Economic Community by 2015.

The Meeting witnessed the handover of JSC EEE Chairmanship from Singapore to Thailand, and the Co-Chairmanship from Thailand to Viet Nam. The meeting discussed among others:

- Updates on latest development in ASEAN integration initiatives;
- Implementation of measures for EEE sector in the AEC scorecard;
- Progress on the implementation of the ASEAN EEMRA;
- Technical regulations to enhance transparency;
- Agreement on the ASEAN harmonised EEE regulatory regime; and

- Cooperation with international organisations and dialogue partners such as China under the ACCSQ-AQSIQ TBT MOU; EU on technical cooperation under the ARISE project; Germany under the PTB feasible study; and US under the

ASEAN Connectivity through trade & investment project.

The delegates expressed their appreciations to the Energy Commission for the Malaysian warm hospitality.



Attentive – Meeting in progress.



For the album – Delegates posing for a group photo.



Malaysian delegates – (from left) Ir Rocky H T Wong (TEEAM Honorary Fellow & Technical Adviser), Ir Abdul Rahim Ibrahim (Director of Electrical Safety Regulation, ST) and Ir Chew Shee Fuee KMN (TEEAM President).



Networking – (from left) Mr Sazali Che Amat (Senior Manager of Technology Division, CIDB), Ir Chew Shee Fuee KMN (TEEAM President), Mr V T Doshi (MEADA Vice President) and Mr Sockalingam (MEADA Committee Member).

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INTRADE Malaysia 2013

International Trade Malaysia (INTRADE) is the annual international trade and export exhibition organised by the Malaysia External Trade Development Corporation (MATRADE) to enhance networking, business matching, and exchange of ideas and knowledge among the business communities of different countries, especially those seeking to venture into the global market. INTRADE 2013 was successfully organised from 26th to 28th November 2013 at MATRADE Exhibition & Convention Centre (MECC), Kuala Lumpur. The event themed “Revitalising Export Growth” was supported by Ministry of International Trade and Industry (MITI). The Minister of MITI, YB Dato’ Sri Mustapa Mohamed officiated the opening of INTRADE 2013.

Besides local exhibitors, the event also attracted foreign exhibitors’ participation from Bangladesh, Cambodia, China, Ecuador, Egypt, Hong Kong, India, Indonesia, Japan, Korea, Laos, Mauritius, Pakistan, Saudi Arabia, Thailand, Turkey, Vietnam and Zimbabwe. The 3-day event attracted 385 companies and a total of 8,494 visitors. TEEAM also participated as an exhibitor in this event. Some TEEAM Officials were present to show support.

The exhibition showcased a wide variety of products and services, and attracted representatives from the trade industry, buyers, suppliers, councillors and industry experts. Exhibitors’ profile covered electronics and electrical, food & beverages, furniture & fittings, gifts, souvenirs & jewellery, information & communications technology, machinery & equipment, healthcare, pharmaceuticals, toiletries & cosmetics, professional



TEEAM Council Meeting – Issues of concern were discussed.



Briefing – An introduction by one of the members of the Confederation of Indian Industry.

services, rubber products and wood products.

During the show, some concurrent events were held, such as KL International Trade Forum (KLITF), Incoming Buying Mission (IBM) and Free Trade Agreements (FTA) talk. IBM plays an important role in linking local SMEs with potential overseas buyers and overseas markets.

TEEAM also organised the 4th Council Meeting during the exhibition to provide opportunity to the Council Members to view the latest technology and products, and establish business contact. TEEAM expressed the Council’s gratitude to MATRADE for hosting the meeting. The next INTRADE Malaysia 2014 will be held from 25th to 27th November 2014 at MECC.



Product promotion – Council Members visiting members’ booth.



At TEEAM booth – TEEAM members: Conway, Luvata and United MS exhibited at the TEEAM booth. (left) Ms Cassandra Lee (United MS) and Ms Vivien Wong (Luvata) manning the booth.

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from



The Electrical and Electronics Association of Malaysia

..... Continue INTRADE Malaysia 2013

TEEAM Officials at INTRADE Exhibition



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Permanent Campus in Kedah
Electrical & Mechanical Services

Dua Sentral Office and Hotel Suites in Brickfields, Kuala Lumpur
Electrical & Mechanical Services

Enterprise 4 Building, Technology Park Malaysia
Solar Photovoltaic Grid Connected System at building rooftop

CFL Recycling Project

TEEAM has implemented a successful programme for recycling CFLs (Compact Fluorescent Lamps) under the GEF/SGP (Global Environment Facility/Small Grants Programme) directive. TEEAM has taken the initiative to dispose the used bulbs in a responsible way - a small step but a significant leap in ensuring a better environment for the future. TEEAM has encouraged members, stakeholders, retailers and the public to practise proper disposal of used CFL bulbs because they contain mercury that is toxic and poses an environmental and safety hazard when disposed in normal landfills. Most people are uninformed and treat the CFLs as regular incandescent lamps and dispose them as common waste.

This CFL recycling programme officially started in December 2012 and ended in January 2014. Collection bins and informative buntings were placed at designated points to collect used CFLs. TEEAM had reached out to government agencies, hotels, hospitals, shopping malls, LRT stations, dealer's shops and residence to encourage participation in this green effort.

This programme has been successful in educating the public, retailers, stakeholders, workers, commuters and TEEAM members on proper disposal of used CFLs. Overall, the impact and turnout were encouraging. A total of 36 collection points were set up for the purpose. TEEAM successfully collected some 10,000 pcs of used CFLs. Kualiti Alam was engaged to collect the used CFLs from the drop-off collection points for proper and safe disposal. TEEAM wishes to put in record special words of thanks and appreciation to the collection points for their great efforts and cooperation.

Efforts are underway to seek further funding from GEF/SGP to continue this green effort. TEEAM hopes to extend this recycling programme to the collection of fluorescent lamps (FLs). TEEAM will continue to promote awareness among the public on

proper disposal of used CFLs and FLs which contain harmful mercury content and help them to make the right decision to dispose these used lamps in a proper manner instead of disposing them as common household waste.



Launching at Wisma United Nation (UN) – TEEAM SGP WG Committee posing with UN officials.



Support from Energy Commission (Suruhanjaya - ST) – CFL collection bins are placed in ST building.



Ikano shows support – Ikano shopping centre took part in the CFL project.



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- Give user more choice to select color & match their needs
- Prevent electricity leakage & has the desired safety features

We welcome all trade enquiries/personal orders who have interest in our wood based products.

AEC 2015 Forum

TEEAM extended its support to the ASEAN Economic Community (AEC) 2015 Forum which was jointly organised by the Selangor State Investment Centre and the Kuala Lumpur & Selangor Indian Chamber of Commerce & Industry (KLSICCI) on 3rd December 2013 held at Concorde Hotel, Shah Alam, Selangor.

Come 1st January 2015 will see ASEAN metamorphosing into AEC which is the final goal of regional economic integration. AEC will transform ASEAN into a region with free movement of goods, services, investment, skilled labour and flow of capital. Malaysia will be an ASEAN member state in an open and free market serving some 600 million population in the region. AEC therefore means more opportunities and challenges ahead. Hence we must understand the implications of AEC and take full advantage of the burgeoning common market.

The above AEC 2015 forum was officiated by YAB Tan Sri Dato' Seri Abdul Khalid Ibrahim, the Chief Minister of Selangor. Papers presented at the forum were:

- AEC in the Context of an Integrated ASEAN – Progress, Challenges and



Opening ceremony – Keynote address by YAB Tan Sri Dato' Seri Abdul Khalid Ibrahim (Chief Minister of Selangor).

- Opportunities by Mr Haridass Nagalingam of the ASEAN Secretariat;
- Malaysia and AEC – A Region with Untapped Opportunities by Mr P Ravidran of MITI;
- The Impact of AEC Implementation to SMEs in Malaysia by Ms Sharifah Najwa of SME Corp Malaysia;
- Ports & Logistic Industry by Mr Vijaya Kumar Puspwanam of Westports Malaysia;

- AEC - The Impact to Tourism Industry by Mr Thangavelu of Malaysian Indian Travel & Tour Association.

There were also two plenary sessions on “The Advantages to ASEAN Countries” and “Opportunities and Challenges” held during the forum which attracted some 400 participants. It was an interactive forum and a fruitful event for all who were present.



At the Opening – VIPs sharing a light moment.



Forum delegates - Mr Suresh Kumar Gorasia (TEEAM International Affairs Chairman) and Mr C T Siew (Malaysia CIE Chairman).



A great job done – KLSICCI officials posing for a group photo to mark the closing of the forum.



Show of support – (front row) third from left is TEEAM President, Ir Chew Shee Fuee KMN.

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Press Networking Dinner

TEEAM hosted a networking and appreciation dinner with the Press on 20th February 2014 at Royal Lake Club, Kuala Lumpur. The event aimed to provide opportunities for information exchange, updating the Press on our activities and to keep the close working relationship going.

The Press representatives who attended were from Sin Chew Daily, Nanyang Siang

Pau, Oriental Daily, Guang Ming Daily, Kwong Wah Press and Tamil Malar Daily. In attendance were Managing Directors; Corporate Communications & Promotion General Managers, Senior Managers, Assistant Managers and Executives; Public Relations Executives; Chinese Guilds Affairs Officers; Advertising Sales Representatives; Reporters and Photographers.

TEEAM President, Ir Chew Shee Fuee KMN together with Exco Members as well as Sub-Committee Chairmen and Secretariat staff gave a warm reception to the Press members. It was a way to thank them for their tremendous support in term of publicity for TEEAM's activities over the years.

A warm reception at Royal Lake Club





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Seminar on GST cum Budget 2014 Review

TEEAM organised a seminar on Goods & Services Tax (GST) cum Budget 2014 Review for the benefit of members on 21st November 2013 at TEEAM Conference Room.

The speakers were Ms Shin Yap and Ms Elaine Wong from YYC Advisors. Ms Shin gave an introduction on the GST and highlighted GSTs' impacts on members' businesses. Ms Elaine shared her review on the 2014 budget proposals with participants and spoke on how the Budget benefits their businesses. The seminar attracted some 50 members.



Ms Elaine Wong – She highlighted the significant proposals in 2014 Budget.



Ms Shin Yap – She highlighted the GST mechanism works and its implications on business.



Overwhelming response – Members at the GST seminar.



Souvenir presentation – Mr David Chong (TEEAM Vice President) presented souvenirs to the speakers Ms Shin Yap (centre) and Ms Elaine Wong, experts from YYC Advisors.



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Golf Competition

The 2013 TEEAM Golf Competition attracted 132 golfers with 100% turnout. It was a smooth game held at Sultan Abdul Aziz Shah Golf Club, Shah Alam (KGSAAS), Selangor on 28th August 2013 which tee-off in the afternoon.

TEEAM invited golfers from the Asean Federation of Electrical Engineering Contractors (AFEEC) member countries to join this competition. They were eight golfers from Singapore Electrical Contractors and Licensed Electrical Workers Association (SECA), two golfers from Society of Philippine Electrotechnical Contractors & Suppliers, Inc. (SPECS), nine golfers from Thai Electrical & Mechanical Contractors Association (TEMCA) and eight golfers from Association of Indonesian Electrical and Mechanical Contractors (AKLI). It was a good platform for social and business networking.

TEEAM wishes to thank all golfers for the strong support particularly the generous sponsors. The list of winners and sponsors appears on page 35 and 37 respectively.



Registration – Great support from AFEEC members, TEEAM members and guests.



Happy game – Everyone looks energetic and ready for the game.



Ready to tee-off – Golfers look great and can't wait to start the game.



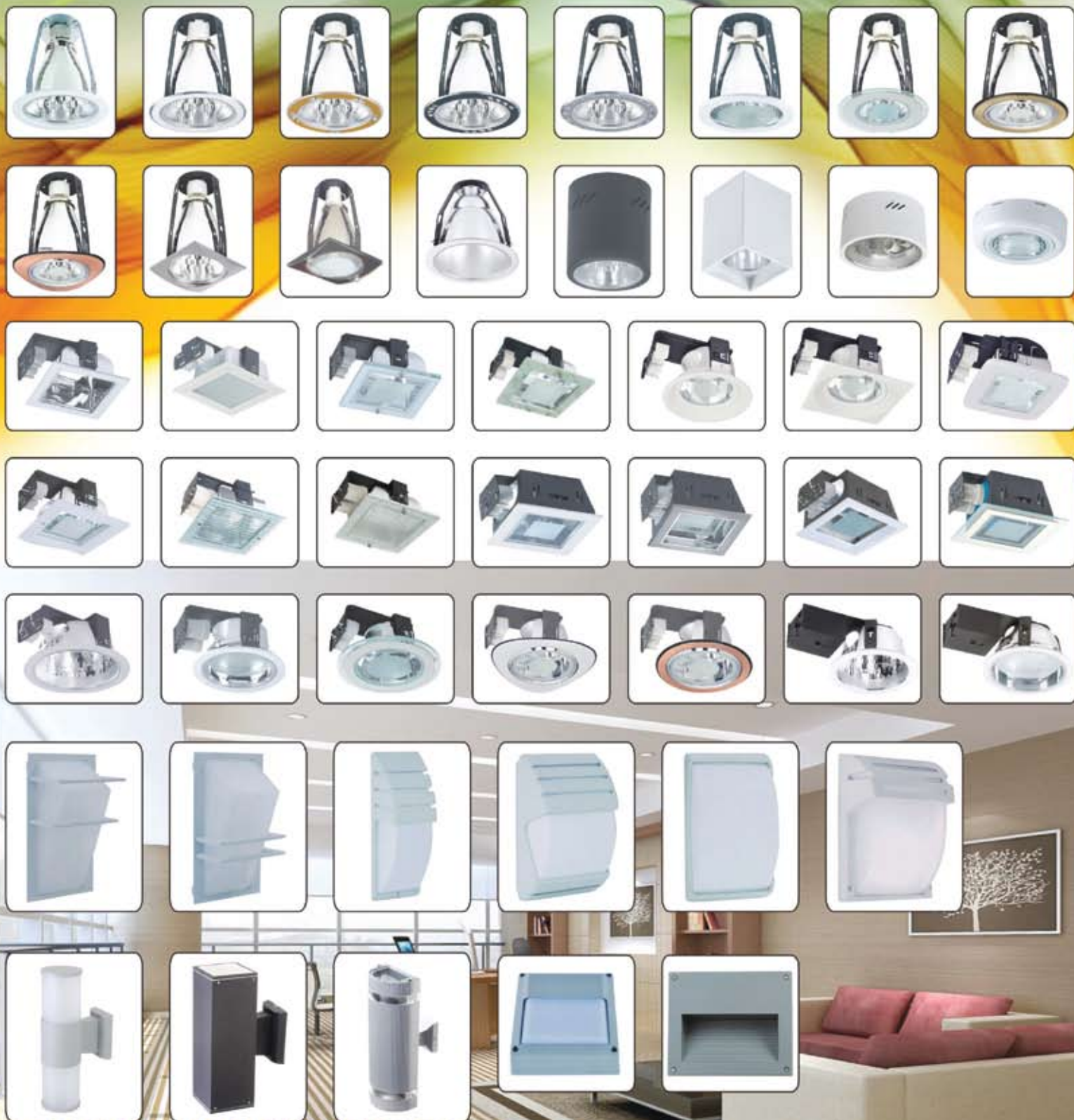
Support from TEMCA (AFEEC Member) – Players from Thai Electrical & Mechanical Contractors Association (TEMCA).



Support from AKLI (AFEEC Member) – players from Association of Indonesian Electrical and Mechanical Contractors (AKLI).



Enthusiastic golfers – A group photo taken before the game.



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..... Continue Golf Competition



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



Support from SPECS (AFEEC Member) – Players from Society of Philippine Electrotechnical Contractors and Suppliers, Inc. (SPECS).



Support from SECA (AFEEC Member) – players from Singapore Electrical Contractors and Licensed Electrical Workers Association (SECA).



Yummy! – Golfers enjoying the nice dinner.



Bravo! – TEEAM officials posing with the winners.



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



Overall Nett Champion – (right) Mr Tony Lai (Trantrade Acoustic) receiving nett challenge trophy, replica and Sony 40" LED TV from Ir Chew Shee Fuee KMN (TEEAM President).



Overall Gross Champion – (right) Mr Chong Kiun Yong (SKV Electrical) receiving challenge trophy, replica and Sharp Aquos 50" LED TV from Engr Fu Wing Hoong (TEEAM Immediate Past President).



The lucky one! – (left) Mr Liang Kok Boon (TEEAM Sports Chairman) presented the best prize of lucky draw "Samsung Tab II 7.0" to the lucky winner, Mr Adrian Aw (Galvapole Industries).



Gross 2nd Prize – (left) Mr Hamdan Zambahari (Individul Member) received trophy and Samsung S4 from Engr Fu Wing Hoong (TEEAM Immediate Past President).



Congratulation! – (left) Ir Yong Ah Huat (TEEAM Deputy President) presented a "Morgan Grill with Steamboat" to NTL (Alam Shah) winner, Mr Chong Chee Siong (Wong Electrical and Teak Wood).



25th Position Prize – (right) Mr David Chong (TEEAM Vice President) presenting one dozen golf balls to Mr Loh Seng Kee (Euro Electrical guest).

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Golf Competition Winners

GROSS

Gross Champion:
Chong Kiun Yong
Trophy + Replica + Sharp Aquos
50" LED TV

2nd Prize:
Hamdan Zambahari
Trophy + Samsung S4

3rd Prize:
Cheong Pak Fatt
Trophy + Samsung Note 8.0

4th Prize:
Chok Ng Seong
Samsung Tab II 7.0

5th Prize:
Ronarong Kitirak
Samsung Galaxy Trend

NETT

Nett Champion:
Tony Lai
Trophy + Replica + Sony 40" LED TV

2nd Prize:
Eddie Foo
Trophy + Samsung Note 8.0

3rd Prize:
Dr Abdul Rahman
Trophy + Samsung Tab II 7.0

4th Prize:
Y. C. Liew
Samsung Galaxy Trend

5th Prize:
Fung Swee Yen
Panasonic Home Theatre System

6th Prize:
Nicharee Sapma
Odyssey Putter

7th Prize:
Ng Yong Huat
Odyssey Putter

8th Prize:
Seow Nam Seng
XXIO Golf Bag

9th Prize:
Chai Jah Ween
Callaway Golf Bag

10th Prize:
Liang Kok Boon
Sharp Microwave Oven with Grill

11th Prize:
Adrian Aw
Sharp Microwave Oven

12th Prize:
Chong Kim Fatt
Morgan Grill with Steamboat

13th Prize:
Chong Liang Shyong
Morgan Grill with Steamboat

14th Prize:
Fong Mun Loon
Sony DVD Player

15th Prize:
Vijira Sirithienthong
Sony DVD Player

Novelty Event

NTP (President 2):
Chong Kim Fatt
Morgan Grill with Steamboat

NTP (President 6):
Ng Yong Huat
Morgan Grill with Steamboat

NTP (Alam Shah 2):
Edmund Ng
Morgan Grill with Steamboat

NTP (Alam Shah 8):
Puji Muhardi
Morgan Grill with Steamboat

NTP (President 9):
S. K. Chan
Morgan Grill with Steamboat

NTP (Alam Shah 9):
Chong Chee Siong
Morgan Grill with Steamboat

Longest Drive (President 9):
Ronarong Kitirak
Morgan Grill with Steamboat

Longest Drive (Alam Shah 9):
Daniel Wong
Morgan Grill with Steamboat

Position Prize:

(Winners get 1 dozen golf balls each)

25th: Loh Seng Kee
30th: Henry Heng
35th: Francis Heng
40th: Lee Weng Sun
45th: Leong Kam Seng
50th: Benson Yeoh
55th: Tohar Suhartono
60th: Heng Tong Suan
65th: I Gusti Sukarba
70th: Teerapob Pongpittayapa
75th: Sze Chong Soon
80th: Michael Ho

Wooden Spoon

Yeoh Kim Wah
DVD on Golf Lessons + DVD Player +
Wooden Spoon

Overall Gross Champion

Chong Kiun Yong
EITA – FURUTEC Challenge Trophy

Overall Nett Champion

Tony Lai
TEEAM Challenge Trophy



Membership Recruitment Campaign

TEEAM appeals to members to help in recruiting companies and individuals to join the association to strengthen TEEAM's membership base. Incentives are offered by the Membership Recruitment Committee. Members introducing a company member will be entitled for 2 points, while introducing an individual member will be entitled for 1 point. The points can be accumulated and used to redeem free advertisements in Suara TEEAM or redeem membership subscription. For details, please contact the TEEAM Secretariat at Tel: +603 – 9221 4417. Membership application form can be printed from the TEEAM website at www.teeam.org.my

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| - Photo Sensor | - Proximity Sensor | - SCADA |
| - Thyristor Power Regulator | - Timer / Counter | - Servo System |
| - Temperature Controller | - Revolving Light | - Frequency Inverter |
| - Signal Tower | - Switching Power Supply | - Smart I/O |

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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 sponsorship of goodies, prizes and cash for the TEEAM Golf Competition 2013:

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Brother International (Malaysia) Sdn Bhd
4 units of labelling machine

Cheah Hong Inn (Sdn) Bhd
RM500.00

Controls Handling Engineering Sdn Bhd
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CTCI Systems Sdn Bhd
RM1,000.00

Davex (Malaysia) Sdn Bhd
RM1,000.00

EIE Industrial Products Sdn Bhd
RM500.00

EITA Electric Sdn Bhd
Half-Way Drinks/ Snacks & Beer for Dinner

Euro Electrical Sdn Bhd
RM500.00

Furutek Electrical Sdn Bhd
RM3,000.00

Galvapole Industries Sdn Bhd
Sony 40 Inch LCD TV

Genuine Electric Sdn Bhd
RM1,000.00

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Sharp Aquos 50" LED TV & Samsung S4

KDK Fans (M) Sdn Bhd
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Lysaght Marketing Sdn Bhd
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Mega Mayang M & E Sdn Bhd
RM1,000.00

MK Electric (Malaysia) Sdn Bhd
200 pcs Hand Towels

Olympic Cable Company Sdn Bhd
2 sets Swiss Garden Resort vouchers for 3days / 2 nights complimentary stay in a Deluxe Garden View Room for 2 person each.

Omron Electronics Sdn Bhd
40 dozen Golf Ball

Pan Islands Industrial (S) Pte Ltd
RM 1,000.00

PLK Electric Accessories Manufacturer Sdn Bhd
RM 1,000.00

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Schneider Electric Industries (M) Sdn Bhd
200 pcs Hand Towels

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200 pcs Umbrella

SnJ Lite Trading Sdn Bhd
160 pcs Caps

Stantric Sdn Bhd
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Success Electronics & Transformer Manufacturer Sdn Bhd
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Terasaki Electric (M) Sdn Bhd
40 dozen of Golf Ball

Toshiba Transmission & Distribution Systems Asia Sdn Bhd
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Unibrite Electrical Engineering Sdn Bhd
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United U-Li Corporation Berhad
RM 1,000.00

Universal Cable (M) Sdn Bhd/ Leader Cable Industry Berhad
200 pcs Bath Towel

Wong Electrical & Teak Wood Sdn Bhd
RM 1,000.00



Annual General Meeting 2014

Date : 25th May 2014 (Sunday)
Time : 10.00 am – 12.00 noon
Venue : TEEAM Conference Room

Important Meeting
Mark your Calendar

Registration : TEEAM Secretariat
Tel : +603-9221 4417
Fax : +603-9221 8212
E-mail : teeam@teeam.org.my
Website : www.teeam.org.my





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Malaysia CIE News



Lighting Quality & Energy Efficiency

April 23 - 26, 2014
Kuala Lumpur, Malaysia

CIE 2014 “Lighting Quality & Energy Efficiency” is a unique forum for discovering the latest developments and results from the lighting world. CIE 2014 is organised by Malaysia CIE and hosted by Standards Malaysia under the Ministry of Science, Technology and Innovation (MOSTI). The CIE Conference on Lighting Quality & Energy Efficiency will be held from 23rd to 26th April 2014 at Hotel Istana Kuala Lumpur. CIE Divisional 2, 4, 5 & 6 Meetings as well as Technical Meetings will be organised concurrently from 28th to 30th April 2014. In addition, six workshops will be held during the conference.

Lighting experts are invited to join in the effort to enhance lighting quality and reduce energy consumption worldwide. The conference topics include:

- Daylight, Lighting Systems and Energy Saving
- Light and the Visual Perception of Quality
- Photobiological Effects
- Characterising lighting systems

The preparation of the conference is assisted by an appointed professional conference organiser. A Local Organising Committee which reports to the CIE International Organising Committee oversees and ensures a smooth planning of this important event.

CIE received 160 abstract submissions. It was highlighted that CIE 2014 recorded the highest volume of abstract submission compared to previous conferences. Among the 160 abstracts, 67 papers were accepted for oral presentations and 87 papers were accepted for poster presentations.

As for the registration, so far, there have been 250 delegates who had registered through the online registration system (PayPal). The support received from the following sponsors was tremendous:

- QAV Technologies Sdn Bhd – RM 90,000 (Gold Package)
- Instrument Systems GmbH – RM 60,000 (Silver Package)
- Everfine Corporation – RM 60,000 (Silver Package)
- OSRAM Opto Semiconductors (Malaysia) Sdn Bhd – RM 60,000 (Silver Package)
- Northern Corridor Implementation Authority – RM 30,000 (Bronze Package)



Thank you – (extreme left) Gold sponsor, Mr Lim Say Seong of QAV presenting the mock cheque to (extreme right) Ir Chew Shee Fuee KMN (TEEAM President) who is receiving on behalf of Malaysia CIE. Witnessing are (second from left) Tan Sri Datuk Mustafa Mansur (Chairman of Malaysia Accreditation & Standards Council), Dato' Dr Mohd Azhar Hj Yahaya (Deputy Secretary General, Policy of MOSTI) and Ms Fadilah Baharin (Director General of Standards Malaysia).



Smiles – Malaysia CIE Officials posing with the CIE 2014 Conference major sponsors.

- OxyTech Srl – RM 30,000 (Bronze Package)
- Sensing Instruments – RM 30,000 (Bronze Package)
- SIRIM QAS International Sdn Bhd – RM 9,000 (Advertisement in Programme Book)
- Suruhanjaya Tenaga – RM 9,000 (Advertisement in Programme Book)
- Gamma Scientific – RM 20,000 (Conference Name Badge & Lanyard)
- LMT Lichtmesstechnik – RM 39,000 (Conference Bag, Name Badge & Lanyard)
- SNJ Lite Trading Sdn Bhd – RM 9,600 (Exhibition Booth)

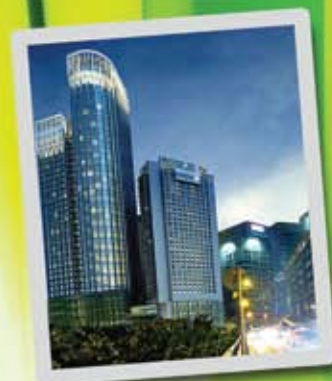
To appreciate the major sponsors, Gold, Silver & Bronze, the Committee organised a mock cheque presentation ceremony. The event was held in conjunction with the National Accreditation & Standards Awards 2013 organised by Standards Malaysia on 5th December 2013 at Hotel Istana Kuala Lumpur.

It is all systems go for CIE 2014 Conference to start on 23rd April 2014 after eighteen months of careful preparation.

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