

**THE INSTITUTION OF ENGINEERS  
MALAYSIA  
(SARAWAK BRANCH)**

**43<sup>RD</sup> ANNUAL REPORT 2011**



*Amis*  
25/6/2011

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*The Institution of Engineers Malaysia (Sarawak Branch)*

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NOTICE IS HEREBY GIVEN THAT the 43<sup>rd</sup> Annual General Meeting of the Institution of Engineers Malaysia (Sarawak Branch) in accordance to the Branch By-Laws (Revised and Approved 1 August 1998) will be held at Auditorium (3<sup>rd</sup> Floor), Ultimate Professional Centre on Saturday, 25<sup>th</sup> June 2011 as follows:

- 1     **REGISTRATION** *commencing 8:30am*
- 2     **TALK ON: "DUTIES & RESPONSIBILITIES OF THE PADAWAN MUNICIPAL COUNCIL"**
- 3     **AGENDA FOR THE 43<sup>RD</sup> AGM**
  - ✓ (i)     **Welcoming Address by Chairman (Session 2010/2011)**
  - ✓ (ii)     **Confirmation of Minutes of the 42<sup>nd</sup> Annual General Meeting held on 26 June 2010**
  - ✓ (iii)     **Matters Arising**
  - ✓ (iv)     **Annual Report (Session 2010/2011)**
  - ✓ (v)     **Honorary Treasurer's Report**
  - ✓ (vi)     **Announcement of Results of Election for Branch Committee (Session 2011/2012)**
  - ✓ (vii)     **Election of 2 Honorary Auditors and Appointment of 1 External Auditor**
  - ✓ (viii)     **New Chairman's Address (Session 2011/2012)**
  - ✓ (ix)     **Briefing on IntEC Development**
  - (x)     **Any other Business**

Ir. Kenny Thian Boon Khuin  
Honorary Secretary

IEM/SB/1/7/KTBK/wp

24<sup>th</sup> May 2011

## *The Institution of Engineers Malaysia (Sarawak Branch)*

**Minutes of the 42<sup>nd</sup> Annual General Meeting held on Saturday, 26<sup>th</sup> June 2010 at 8:30am held at Ultimate Professional Centre, 3<sup>rd</sup> Floor (Auditorium), 16 Jalan Bukit Mata Kuching, 93100 Kuching**

### **Attendance**

Ahmad Shauffi Bin Mohamad Sharkawi	M21641
Alan Lau Choon Hui	M24537
Alan Tan Khiok Chun	F03882
Alvin Yeo Lung Lung	M29199
Chai Ted Khin	M18450
Chan Hua Tack	M05208
Chan Hwan Wee	M20531
Chan Wei Thien	G33805
Charles Bong Hin Joo	G23739
Chen Chow Chien	M09486
Chen Yong Chin	M03438
Chia Heok Guan	M20403
Chiam Heng Loon	M20892
Chong Ho Seng	M18352
Chong Shiaw Liang	M14330
Christopher Lee Poh Hock	M17482
Chua Yan Kah	M21918
Colin Ting Leong Hing	M16347
Danny Lim Hock Chuan	M07527
David Yui Toh Him	M16599
Ding Shan Huat	M14242
Doris Primus	G25560
Frederick Bong Kuek Poh	M08427
Goh Jin Hong	M18082
Haidel Heli	M22455
Haji Zawawi Haji Embong	F07396
Ho King Swee	M03583
Irwan Bin Podin	M22469
Jerry Ruki	M25067
John Lai Kee Woon	M04879
John Panil	M13940
Kenny Thian Boon Khuin	M17236
Khoo Hui Kwang	M22451
Kiew Kwong Hui	M16664
Kuch Lak Tee	M11023
Lai Cho Sim	M04012
Lau Chong Choon	M25008
Lau Kee Seng	M04020
Lau Kiing Chuong	M08375
Lau Kiu Huat	M09222
Lau Ting Ping	M18796
Law Kim Ping	M12937
Lee Joon Hua	G36661
Lee Shiuh Yeh	M19543
Lee Siak Fong	M20886
Leong Chiew Seng	M03922

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**Attendance (continued)**

Lim Chat Ming <i>sampled by</i>	M01470
Lim Kian Tong	M16038
Lim Lee Kiong	M20193
Ling Kah Jai	M09628
Ling Lai Kiong	M07107
Lo Khare Chiang	M07018
Luke Jetic ak Benjamin	G24288
Margaret Arne Law Kui Hoak	M07856
Mathew Ho Voon Fui	M24839
Michael Sen Kwang Yen	M42599
Michael Tiong Khin Soon	M08445
Mohammad Shahril Bin Osman	M19410
Noorazan Bin Morshidi	M29090
Oliver Juraiddi	M21979
Ong Hui Keng	M06643
Pooi Yih Fang	M19277
Roger Phua Wee Hiong	G28039
Rudy Zulkifa Bin Yusof	M29050
Sim Poh Beng	M02010
Sim Poy Hiong	M07233
Sim Wee Hin	M13479
Soon Choon Huie	M01172
Talhah @ Talha bin Hj Affendi	M08029
Tan Tang Chin	M24723
Tan Thong Meng	M10848
Tang Chok Khing	M07369
Tang Wei Ung	M24888
Teo Jin Ann	M14400
Tie Tung Ing	M19298
Ting Ing Sun <i>proposed by</i>	M05793
Ting Kee Yuh	M12619
Tiong Tung Ting	M07371
Tony Lim Kah Wee	M14134
Voon Kuok Sen	M18353
Law Yew Kiong	M04466
Lee Shiuh Yeh	M19543
Leong Chiew Seng	M03922
Liew Jui Hua	M11174
Liew Than Ho	M01497
Lim Chat Ming	M01470
Lim Chin Kia	M08981
Lim Hui Kong	M14133
Lim Kian Hwa	F08668
Lim Lee Kiong	M20193
Lim Teck Seng	M01899
Ling Hieng Ching	M10314
Lou Chi Tong	M04372
<del>Lo Khare Chiang</del>	<del>M07018</del>
Lydia Redwan	M13473



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**Attendance (continued)**

Margaret Anne Law Hock Kui	M08977
Michael Ngu Wang Sieng	F02395
Michael Tiong Khin Soon	M08445
Ng Liang Chaye	M13548
Ngu Koh Kiet	M11251
Noorazan bin Morshidi	M29090
Ong Hui Keng	M06643
Pooh Yih Fang	M19277
Robin Leong	M22047
Sim Hui Kheng	M19167
Sim Poy Hiong	M07233
Sim See Mong	M11287
Sim Wee Hin	M31527
Soon Choon Huic	M01172
Soon Kong Wang	M18749
Stephen Long Tine Chung	M13735
Tan Siak Kwang	M08637
Tang Su Fan	M19305
Tang Thong Meng	M08121
Tang Wei Ung	M24888
Teo Kuang Kim	M08348
Thomas Tiong Tung Ting	M07371
Tie Tung Ing	M19298
Ting Ching Nee	M15515
Ting Ing Sun	M05793
Ting Men Choon	M05794
Tiong Kung Yew	M27471
Tony Lim Kah Wee	M14134
William Tan Khoon Lee	M19339
Winsel Ahtos	M02587
Wong Kiing Chai	M05749
Wong Sii Sing	M14989
Wong Tung Ming	M03976
Wong Wen Ho	M05826
Yeo Ming Hou	M06636
Yeo Teck Yong	M06843
Yong Sieng Hong	M11107
Yong Yee Fad	M02821
Zawawi Embong	F07396
Zulhadi Bin Rosdi	M29091

Observers

Chiang Siew Hui	G16591
Chin Kah Thing	-
Hii Jing Sing	G22160
Roger Phua Wee Hiong	G28039
Saverin Vincent	-
Timothy Ngu Fong Yew	G24287

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### **QUORUM**

According to the By-Law No. 39 of the Branch By-Laws (Revised and Approved in 1/8/1999), the quorum required a minimum of 10 Corporate Members. This was achieved at the 42<sup>nd</sup> Annual General Meeting, which was attended by 4 Fellow Members and 93 Corporate Members.

### **AGM/10/01 Welcoming Address by Chairman and Chairman's Report**

The Sarawak Branch Chairman (Session 2008/2009), Ir. Dr. John Panil called the Meeting to order at 9:55am as the quorum was met and thanked all the present ones for attending the Annual General Meeting.

The Chairman gives thank to Ir. Wong Siu Hieng for giving the engineers the talk on MASMA – Urban Storm Management System before the 42<sup>nd</sup> AGM, which was held from 9:00am to 9:50am.

The Chairman also congratulates Ir. Lo Khare Chiang for being appointed as a Padawan Municipal Council (PMC) Chairman.

The Chairman informed that few areas that IEM had been focused during the Session 2009/2010 are the Graduate Section had formed the Committee headed by Engr. Ron Aldrino Chan, a lecturer from Unimas. Several activities will be organized during the coming Session such as Inter Campus Games between the Swinburne University and Unimas. He also emphasis that the graduate members will be actively play a role in for the Main Committee to assist for the organizing of activities, event IEM dinner and function as they will be alternatively converted to corporate members later.

As regarding the PI interviewers, we emphasis that there are lacking of M&E discipline and it is hoped that all M&E Corporate Members can register themselves as a Professional Interviewer to overcome the shortage of M&E Interviewers.

The Chairman reported that IEM (Sarawak Branch) had contributed to various societies such as Career Guidance Talk during the past session. On the other hand, IEM (Sarawak Branch) has been nominated as a representative for the Permanent State Housing Committee for advisory committee in Swinburne University and Unimas. Ir. Dr. John Panil will be IEM's representative.

Lastly, the Chairman also informed that a few Seminar /Courses had been organized during the past Session 2009/2010. As there was no other announcement to be made, the Chairman proceeded with the Meeting.

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### **AGM10/02      Confirmation of Minutes of 41<sup>st</sup> Annual General Meeting**

All members invited to go through the last minutes of AGM minutes. For item AGM09/01, page 4 "The Branch Chairman shall be Ir. Wong Siu Hieng and not Ir. Dr. John Panil" as inserted.

As for item AGM09/08, page 6 and 7 on "The Briefing on IntEC Development" shall not appeared in the 42<sup>nd</sup> Annual Report 2010. It shall be briefed during this AGM.

As there was on other comment and commandment need to be made, the AGM minutes 42<sup>nd</sup> was then confirmed and proposed by Ir. Ting Ing Sun and seconded by Ir. Chan Hua Teck.

### **AGM10/03      Matters Arising**

There was no comment and matters brought up from the floor. The Chairman suggested to go to next Agenda.

### **AGM10/04      Annual Report (Session 2009/2010)**

The Honorary Secretary, Ir. Kenny Thian thanked everyone present and reported that for Session 2009/2010, IEM (Sarawak Branch) had organized numbers of events and activities as reported on page 11 to 18. He informed that most of the Seminars are organized for C&S engineers. The reason for not many seminars/courses being organized for M&E discipline was that the registration was low to participate. If there is any seminars/courses that M&E Corporate Members want IEM to organize, it can be proposed to the IEM (Sarawak Branch) and it shall be organized.

On top to the above, the Honorary Secretary also briefed that for the mandatory courses, IEM (Sarawak Branch) to ask local Corporate Members to provide this course rather than by IEM Training Centre, Kuala Lumpur. These courses are for Graduate engineers, those who are registered with BEM after 1<sup>st</sup> January 2005. CPD points will be awarded. The Corporate Members also encouraged to register as a Professional Interviewer in able to obtain CPD hours mainly for M&E discipline as there is grow in Mechanical and Electrical field in the current market.

### **AGM10/05      Honorary Treasurer's report and Election of External of Auditors**

The Honorary Treasurer, Ir. Lo Kheng Chiang for Session 2009/2010 briefed the audited account as at 31<sup>st</sup> March 2010. The financial statement stayed very healthy. The income and expenditure account was summarized on page 36 of 42<sup>nd</sup> Annual Report 2010.

The summary as follows for the income and expenditure account for year 2010 as at end of 31<sup>st</sup> March:

Operating Income:	RM111,566.76
Operating Expenditure:	(RM 89,983.22)
Surplus (Profit)	<u>RM 21,583.54</u>



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### **AGM10/05 Honorary Treasurer's report and Election of External of Auditors (continued)**

The account was then proposed by Ir. Winsel Ahtos and seconded by Ir. Sim See Mong.

Ir. Winsel Ahtos asked about the subsidy from IEM HQ on how the HQ allocate the amount to IEM (Sarawak Branch). As replied by the Chairman, the subsidy normally granted in two session. The subsidy is done by calculating the amount received from IIQ registration of new Corporate Member at IEM (Sarawak Branch).

The Honorary Treasurer proposed to remain the existing accountant, Messrs Richard Kiew & Company at IEM (Sarawak Branch) external auditor. As there is no objection from the floor, whereas, the internal auditors are proposed during the meeting. Ir. Winsel Ahtos proposed by Ir. Dr. John Panil and Ir. Lai Cho Sim as proposed by Ir. Ling Kai Jai and seconded by Ir. Vincent Tang Chiok Khiong.

### **AGM10/06 Announcement of Results of Election for Branch Committee (Session 2010/2011)**

The Honorary Secretary announced the results of election for Sarawak Branch new committee line-up for Session 2010/2011, which the nomination closed on 4<sup>th</sup> May 2010 are as follows:

Chairman:	Ir. Dr. John Panil
Vice Chairmen:	Ir. Wong Siu Hieng Ir. Haji Zawawi Haji Embong
Honorary Secretary:	Ir. Kenny Thian Boon Khuin
Honorary Treasurer:	Ir. Lo Kheng Chiang
Committee (Elect):	Ir. Bong Chong Sar
Committee (Civil):	Ir. Yong Sieng Hong
Committee (Mech):	Ir. Dr. Mohammad Shahril Osman
Committee (Any Disc):	Ir. Haidel Heli

### **AGM10/07 New Chairman's Address for Session 2010/2011**

The Immediate Past Chairman, Ir. Dr. John Panil still stayed for another term for Session 2010/2011 as IEM (Sarawak Branch), Chairman. The new Chairman has mission to be carried out and will put effort to achieve the followings:

- Continue to organize more Seminars/Courses and Technical Site Visits;
- Continue to work on IntEC;
- To update IEM (Sarawak Branch)'s website;
- To encourage more Committee to join and serve IEM.

**AGM/10/08    Brief on IntEC Development**

Ir. Dr. John Panil briefed the status on proposed development of Center of Excellence for Renewal Energy at Sarawak International Engineering Centre at Kota Samarahan, as follows:

**1.0    Introduction**

The Centre of Excellence For Renewal Energy is a centre established by Universiti Malaysia Sarawak (UNIMAS) in 1995 for research and education on renewal energy by providing a conducive multi-disciplinary research platform for scientists, researchers and engineers on an adhoc basis with no proper premises being allocated within the campus. Taking the advice of YAB Chief Minister of Sarawak, the Patron of the Sarawak International Engineering Centre (IntEC), IEM Sarawak Branch had discussion with UNIMAS to work out the possibility of accommodating the Centre of Excellence For Renewal Energy in the IntEC.

**2.0    Project Brief**

The project brief of the proposed centre (Centre of Excellence For Renewal Energy) formulated by UNIMAS was presented to the IntEC Standing Committee of IEM Sarawak Branch in September 2009 which was then presented to the IEM Council in its 369<sup>th</sup> Council Meeting held on 19<sup>th</sup> October 2009.

**3.0    Architectural Conceptual Design**

Based on the project brief/needs statement prepared by UNIMAS the Architect came up with an architectural conceptual design comprising of building floor layout plan and prospective views of the buildings. A meeting to discuss on the conceptual design was held in December 2009 with comments from the IntEC Standing Committee of IEM Sarawak Branch.

**4.0    Project Co-ordination/Consultants' Meeting**

The first meeting was called on 7<sup>th</sup> January 2010 to discuss on the following agenda:

- Appointment of project consultants
- Construction cost estimates
- Business plan
- Milestone work schedule

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### **AGM/10/08    Brief on IntEC Development (continued)**

#### **5.0    Appointment of Project Consultants**

The following firms were appointed as consultants for the proposed project:

Planner – Perancang Bandar  
Architect – Arkitek KM Sdn Bhd  
Civil Engineers – WTS Konsultant Sdn Bhd  
Structural Engineers – Sarahill Consulting Sdn Bhd JV Wacis Engineering Consultant  
Mechanical Engineers – KTA(Sarawak) Sdn Bhd  
Electrical Engineers – Jurutera M&E Konsult(Sarawak) Sdn Bhd  
Quantity Surveyor – KPK(Sarawak) Sdn Bhd  
Land Surveyor – Juru Survei Consult

The appointment of these consultants was discussed and endorsed by IEM Sarawak Branch Executive Committee Meeting held on 14<sup>th</sup> January 2010.

#### **6.0    Construction Cost Estimates**

A meeting was called by the Architect on 13<sup>th</sup> January 2010 to discuss on the construction cost estimates based on the conceptual design prepared. Based on the preliminary design, the Quantity Surveyor came up with the construction cost estimates amounting RM49,017,000.00 excluding land cost and workshop equipment.

#### **7.0    Business Plan**

The business plan can only be drawn out after the construction cost estimates is known. Other inputs to the business plan would be the involvement of UNIMAS in providing funding for the equipments as well as funding from the Sarawak State Government, relevant ministries (state and federal) and other private identities. A meeting with Vice-Chancellor UNIMAS will be organized soon to discuss on the business plan.

#### **8.0    Proposed Amendment to Branch's Rules**

Taking queue of Registration of Society's (ROS) approval to the proposed amendment to the Article 6.3 of the main IEM Constitution, the Branch had submitted application to ROS Sarawak for the approval of the proposed amendment to Rule 24 of the Branch's Rule. ROS Sarawak replied that the application has to be submitted by IEM National, which is now still in process.

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**AGM/10/08    Brief on IntEC Development (continued)**

**9.0    Milestone Work Schedule**

Based on the work sequence as described above, the revised milestone work schedule for the proposed development can be drawn as follow:

- Project brief (Centre of Excellence for Renewal Energy, UNIMAS) – September 2009; **Remarks: Done**
- Presentation of Project brief to IEM Council – October 2009; **Remarks: Done**
- Conceptual Design – December 2009/January 2010; **Remarks: Done**
- Appointment of consultants – January 2010 (done-Letter of Intent); **Remarks: Done**
- Construction cost estimates – January/February 2010 (May); **Remarks: Done**
- Presentation to Vice Chancellor UNIMAS – February 2010; **Remarks: Done**
- Presentation to YAB Chief Minister Sarawak – March 2010 (July);
- Planning submission to State Planning Authority Sarawak – March 2010 (August);
- Development of detailed design – April-July 2010 (September-December)
- Tender Stage – August 2010 (January 2011)
- Tender award – September 2010 (February 2011)
- Construction stage – (October 2010-September 2012) (March 2011-February 2013 (24 months))
- Occupation – October 2012 (March 2013)

**AGM/10/09    Any other Business**

No matter was brought up from the floor. As such, the AGM was adjourned at 12:05 noon.

Recorded by: **Ir. Kenny Thian Boon Khuin**  
Honorary Secretary

Confirmed by: **Ir. Dr. John Panil**  
Chairman



*The Institution of Engineers Malaysia (Sarawak Branch)*

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**The Institution of Engineers (Sarawak Branch)  
Office Bearers for Session 2010/2011  
26 June 2010 'till 30 June 2011**



**Seated (L-R):**

Ir. Yong Sieng Hong (Committee-Civil), Ir. Lo Kheng Chiang (Honorary Treasurer), Ir. Alan Tan Khioh Chun (Vice Chairman), Ir. Dr. John Pamil (Chairman), Ir. Kenny Thian Boon Khuin (Honorary Secretary), Ir. Dr. Mohammad Shahril Osman (Committee-Mechanical) and Ir. Haidel Heli (Committee-Any Discipline).

**Not Present:**

Ir. Haji Zawawi Haji Embong (Vice Chairman), Ir. Bong Chong Sar (Committee-Electrical), Ir. Abdul Nasser Abdul Wahab (Chairman-IEM Bintulu (Sub-Region)), Ir. Vincent Tang Chok Khiang (Chairman-IEM Sibn (Sub-Region)), Ir. Wong Siu Hieng (Immediate Past Chairman), Engr. Ron Aldrino Chan (Chairman-G&S Section) and Engr. Winston Gerard Jingie (President-IEMS Toastmasters Club).

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011**

A total of nine (9) Branch Committee Meetings were held during the 2010/2011 Session.

- 1.0 The Branch had its 42<sup>nd</sup> Annual General Meeting on 26<sup>th</sup> June 2010 at Auditorium, Ultimate Professional Centre. Ir. Dr. John Panil, MIEM, P.Eng. was elected as the new Branch Chairman for another Session (2010/2011). A total of 119 engineers, 111 Corporate Members, 6 Graduate and 2 non-members attended the Annual General Meeting. The total active membership for the branch as at 31 May 2011 is 1622. The newly elected Committee Members for Session 2010/2011 are:

Chairman:	Ir. Dr. John Panil
Vice Chairmen:	Ir. Haji Zawawi Haji Embong Ir. Alan Tan Khiok Chun
Immediate Past Chairman:	Ir. Wong Siu Hieng
Honorary Secretary:	Ir. Kenny Thian Boon Khuin
Honorary Treasurer:	Ir. Lo Kheng Chiang
Committee (Elect):	Ir. Bong Chong Ser
Committee (Civil):	Ir. Yong Sie Hieng
Committee (Mech):	Ir. Dr. Mohammad Shahril Osman
Committee (Any Disc):	Ir. Haidel Heli
Chairman (G&S):	Engr. Ron Aldrino Chan
President (Toastmasters Club):	Ir. Winston Gerard Jingie
Chairman ( Bintulu Sub-Region):	Ir. Abdul Nasser Abdul Wahab
Chairman (Sibu Sub-Region):	Ir. Vincent Tang Chok Khing

- 2.0 The Branch reported that during the Session, it had actively organized the following activities:

#### **17<sup>th</sup> June 2010**

Ir. Assoc-Prof. Dr. Chiew Sing-Ping presented the 2<sup>nd</sup> Steel Lecture Series 2010 – “Steel in Modern Construction – Understanding Materials, Failures and Future Developments” was jointly organized with Universiti Malaysia Sarawak, and Curtin University of Technology. The sponsors were Bluescope Steel and EcoSteel. The course is designed for building professionals who wish to refresh and gain a deeper understanding of the design and construction of structural steelwork in buildings.

#### **26<sup>th</sup> June 2010**

Ir. Wong Siu Hieng and Ir. Alan Tan Khiok Chun presented a Talk on: “MSMA-Manual Saliran Mesra Alam / Urban Stormwater Management Manual for Malaysia”. The talk receives approximately 110 registrations amongst the fellow engineers. It was held at the Auditorium, UPC followed by the 42<sup>nd</sup> Annual General Meeting on the same morning.

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011 (continued)**

- 2.0 The Branch reported that during the Session, it had actively organized the following activities (continued):

#### **28<sup>th</sup> July 2010**

Half-Day Seminar on: "Reinforced Earth Technology for Aesthetic Appearance" by Ir. Tan Gee Hoi was held at Auditorium, UPC. The talk unraveled the features, advantages, applications and components of the Reinforced Earth System, a technology with an enviable 40 years track record.

#### **29<sup>th</sup> July 2010**

Workshop on: "Ground Improvement Techniques on Peat Soil in Sarawak" was co-organized with Universiti Tun Hussein Onn Malaysia and the IEM (Sarawak Branch) with Universiti Malaysia Sarawak being the main organizer. The Workshop was organized to enhance the knowledge of participants of state of art ground improvement techniques useful to be considered in designing and construction of engineering structures in Sarawak peat soil.

#### **31<sup>st</sup> July 2010**

Dialogue between Board of Engineers Malaysia & Sarawak Engineers was successfully organized and presented to some 170 engineers at Pullman Hotel, Kuching.

#### **19<sup>th</sup> August 2010**

An one-day Seminar on: "Autodesk Solution for Multi-Disciplinary Practices-Design Intuitively, Work Seamlessly, Deliver Efficiently" was jointly organized with Projeqz Initiatives Sdn Bhd. The product highlights were Revit Structure, AutoCAD MEP and AutoCAD Civil 3D and were presented by Ho Chow Jin, Noah Arles and Naveen Bhar.

#### **5<sup>th</sup>-6<sup>th</sup> August 2010**

2-day Course on: "Fundamental Project Management" by Ir. Frankie Chong at Auditorium, UPC. This intensive program combines a practical and theoretical approach by emphasizing the essential principles with working examples, real-life experiences, complemented by demonstration of popular software tools.

#### **23<sup>rd</sup>-25<sup>th</sup> August 2010**

3-day Course on: "Protection and Commissioning of Power Transformers" by Ir. Lee Chong Kiow. This short course is intended mainly for the benefit of all electrical engineers and other technical staff who are interested in enhancing their appreciation of this basic and exciting aspect of power system protection and commissioning of transformers.

#### **20<sup>th</sup>-21<sup>st</sup> September 2010**

2-day Course on: "Plumbing Engineering Services" was delivered by Ir. Gary Lim to approximately 19 fellow engineers at Auditorium, UPC.

#### **16<sup>th</sup> October 2010**

The G&S 1<sup>st</sup> Annual Dinner was held at the White Rajah Restaurant, Rajah Court on the same day at 6:30pm. The theme for the dinner "An Evening to Relax and Reconnect" are to promote IEM (Sarawak Branch) as a whole and to further strengthen the bond between professional engineers, graduate engineers, academicians and students as well as to provide networking opportunities. Both events were successfully organized by IEM (Sarawak Branch) Graduate & Student Section and in collaboration with Swinburne University of Technology and Universiti Malaysia Sarawak.



## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011 (continued)**

- 2.0 The Branch reported that during the Session, it had actively organized the following activities (continued):

#### **18<sup>th</sup>-20<sup>th</sup> October 2010**

Ir. Ali Askar Sher Mohamad presented a Course on: "Project Management Fundamentals" at Grand Continental Hotel, Kuching. The objectives of this 3-day Course are to benefit all engineers and other technical staff whose duties include working on, or managing projects, or who may be required to implement projects in their organizations, apart from their normal function duties.

#### **13<sup>th</sup> November 2010**

Half-Day Technical Site Visit to Bengoh Dam, Puncak Borneo, Kuching was organized to appreciate the design and construction of the Bengoh Dam.

#### **15<sup>th</sup> December 2010**

An Engineering Series Talk by IEM (Sarawak Branch) was organized to some 70 engineers at Auditorium, UPC. The objectives are to inform on the functions of the Department of Safety & Health, to create awareness on the importance of Occupational Safety & Health and to stress on the importance of Safety & Health in the workplace, such as factories and construction sites. The invited speaker was Ir. Haji Dasuki Bin Mohd Heak, director of Department of Safety & Health, Sarawak.

#### **24<sup>th</sup>-26<sup>th</sup> January 2011**

Back by popular demand, the Course on: "Project Management Fundamentals" by Ir. Ali Askar Sher Mohamad was organized again at Grand Continental Hotel, Kuching.

#### **21<sup>st</sup> February 2011**

International Seminar on: "Engineering a Sustainable Development: Role Played by Geotechnical Engineering" was held at The Grand Margherita Hotel and was attended by approximately 60 members. The International Seminar were jointly organized Geotechnical Society of Singapore, The Hong Kong Institution of Engineers, The Institution of Engineers Malaysia (Sarawak) Branch and proudly supported by Association of Geotechnical Societies in South East Asia. The invited speakers were Prof. Dr. Chu Jia, Prof. Dr. Bujang Kim Huat, Dr. Leong Kam Weng, Ir. Dr. Loke Kean Hooi, Ir. Albert Ito and Ir. Stuart Mills.



#### **16<sup>th</sup>-17<sup>th</sup> March 2011**

BEM Mandatory Course on: "Engineering Management Practice" conducted by Cdr (Rtd) Ir. Raymond Swa.



## *The Institution of Engineers, Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011 (continued)**

- 2.0 The Branch reported that during the Session, it had actively organized the following activities (continued):

#### **26<sup>th</sup> March 2011**

Closing Ceremony cum 43<sup>rd</sup> Annual Dinner 2011 was held at the Four Points By Sheraton. The event was held in conjunction with the National Summit 2011, which was hosted by the G&S-YES Section this Session. The Branch sold approximately 50 tables for the Annual Dinner and Ir. Dr. Prof. Ruslan Hassan, President of IEM was invited as the Guest of Honor.



#### **31<sup>st</sup> March-1<sup>st</sup> April 2011**

Ir. Gary Lim Eng Hwa presented a 2-day Course on: "Fire Control Concepts & Design of Active Wet Systems" to some 20 members at Auditorium, UPC. The course was in collaboration with the Branch. The Course highlighted the understanding the Risk Management Process and Major causes of Fire Losses; understanding the principles of combustion, fire behavior and to identify the possible causes of fire and explosion (gas and dust) like static electricity.

#### **29<sup>th</sup> April 2011**

A Career Guidance Talk to Civil Engineering Diploma Student at the Institut Esekutif, Kuching.

#### **9<sup>th</sup>-10<sup>th</sup> May 2011**

BEM Mandatory Course on: "Code of Ethics/Regulations" by Cdr (Rtd) Ir. Raymond Swa.



#### **11<sup>th</sup> May 2011**

2-day Course on: "Payments & Variations in Engineering & Construction Contracts" and "Extension of Time & Damages in Engineering & Construction Contracts" were successfully conducted by Ir. Harbans Singh KS.

#### **23<sup>rd</sup> May 2011**

Career Guidance Talk on the Engineering profession to Form 5 Students for SMB St. Teresa, Kuching. It was successfully presented by Ir. Dr. John Panil, Ir. Kenny Thian Boon Khuin and Engr. Ron Aldrino Chan. The attendees are approximately 40 students.

## *The Institution of Engineers, Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011 (continued)**

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## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **3.0 Young Engineers' Section (YES) Branches**

Chairman:	: Engr. Ron Aldrino Chan @ Ron Buring
Vice Chairman 1:	: Engr. Charles Bong Hin Joo
Vice Chairman 2:	: Engr. Dr. Ling Tong Wei
Honorary Secretary:	: Engr. Kasunawati Lias
Vice Secretary:	: Engr. Nor Azalina Bt Rosli
Treasurer:	: Engr. Elizabeth Chong
PD Training & Development:	: Engr. Dr. Delsye Teo Ching Lee
PD External Affair:	: Engr. Lee Mei Phing
PD Community Services:	: Engr. Dr. Oni Subaiza Selaman
PD Student Affair:	: Engr. Aidil Azli Alias
PD Technical & Logistics:	: Engr. Siti Nor Ain Musa
PD Publicity:	: Engr. Lau See Hung
PD Social:	: Engr. Dr. Mah Yau Seng
Committee Member:	: Engr. Dr. Siti Noor Linda Taib
Co-opted Committee Member:	: Ms Ho Kui Hua
	: Ms Wendy Kho Choon Yen
	: Mr Abd Azim Abdullah
	: Mr Franklin Simon
	: Ms Dayangku Salma Awang Ismail

The event/activities organized are in chronicles order:

March 2010:	Meeting with Committee
May 2010:	Meeting with Committee
3 <sup>rd</sup> – 6 <sup>th</sup> June 2010:	Attending National Summit 2010 at Perlis with approximately 40 participants. The main objective was to discuss on each branch activities and current issues in engineering field. Many activities run very well such as inter-branch discussion and also technical visit.

*Delegates from each Branch*





## *The Institution of Engineers, Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **3.0 Young Engineers' Section (YES) Branches** *(continued)*

12<sup>th</sup>-13<sup>th</sup> June 2010: Assist on BlueScope Steel Lecture Series at CAIS Auditorium, Unimas and was attended by more than 100 participants. This two-day practical course is designed for engineers, contractors, and manufacturers of cold-formed steel building products as well as structural steelworks designers who wish to gain a good understanding of technical backgrounds of cold-formed steel structures and the design rules. It is also relevant for those who wish to keep abreast with the developments in various parts of the prevailing design codes for structural steel, and other technical advances that are made in this increasingly important area of building construction. Worked examples of cold-formed steel design calculations will be provided. Furthermore, design software will be demonstrated in this course.

More than 100 participants attended the course namely those structure engineers including researchers and academician.

22<sup>nd</sup> Sep'  
- 6<sup>th</sup> Oct 2010:

Activity on IEM G&S Games 2010 (Badminton) at Arena Sukan and was attended by more than 50 participants. The objective of the activity is to bring industry and student close together. IEM (Sarawak Branch) wins the tournament.

Sep'2010:

Set-up IEM SAFE UNIMAS Student Chapter at Unimas and was attended by more than 100 students and more than 20 academicians. The objective of the activity is to introduce to student YES and set-up IEM SAFE UNIMAS Student Chapter. The outcome of activity: The IEM SAFE UNIMAS Student Chapter was set up.

9<sup>th</sup> Oct'2010:

The IEM G&S Games 2010 (Bowling) was held at Crystal Bowl and was participated by more than 50 participants. The objective of the activity is to bring industry and student close together.

Oct'2010:

IEM Talk was organized at Swinburne and was attended more than 50 students and more than 20 academicians. The objective of the activity is to introduce to student YES and also the route to PE by industry and academic line. The event was run successfully.

Many students join the talk, same with academician from Swinburne and UNIMAS. The outcome of activity: The event was run successfully. Many students join the talk, same with academician from Swinburne and UNIMAS.





## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **3.0 Young Engineers' Section (YES) Branches** *(continued)*

- Oct'2010: IEM Dinner was organized at Swinburne and was attended by more than 80 participants. The objective of activity: To hand over to IEM Chairman the list of IEM G & S Sarawak Branch committee and to hand over the IEM SAFE UNIMAS Student Chapter list to Secretary of IEM HQ, Prof. Ir. Shuhaimi.
- Nov'2010: Meeting with Committee on National Summit 2011
- Dec' 2010: Meeting with Committee on National Summit 2011
- Jan' 2011: Concentrate on National Summit 2011 preparation
- Feb' 2011: Concentrate on National Summit 2011 preparation
- 25<sup>th</sup> – 27<sup>th</sup> Mar'2011: National Summit 2011 was held in Kuching, Sarawak from 25<sup>th</sup> until 27<sup>th</sup> March 2011. All branches have attended the summit and made up totally 47 participants including participation from all organizing committee, IEM G & S Sarawak Branch and also participation from IEM Women Engineer Committee, Ir June Yuk and Engr Kim Kok Seong. On 25<sup>th</sup> March, participants have technical visit to Dewan Undangan Negeri (DUN) Sarawak and also Sewage Treatment Plant. Lunch of the day take place at Baba Ganoush restaurant, while the dinner with IEM Sarawak main committee is at Top Spot restaurant. Second day of summit, 26<sup>th</sup> March, career talk on engineering career from 5 presenter, also participant of summit to more than 100 secondary and Faculty of Engineering, UNIMAS students. After career talk, Training of Trainers (TOT) conducted by IEM HQ. This session is parallel with Women Engineering Session talk conducted and presented by Ir June Yuk and Engr Kim Kok Seong. At the afternoon, the summit proceeds with IEM G & S Inter branch meeting. The IEM G & S National Summit 2011 dinner was held at Four Point Hotel with special appearance of the night is Elvis Group performance. The dinner was attended by more than 200 guests from all professional bodies and companies in Kuching. More than 10 lucky draw prepared for the night. On 27<sup>th</sup> March, it is the leisure day for participation where the participants of summit have opportunity to have their souvenir hunt at Satok before they went back to their hometown.
- Jun'2011: Meeting on Community Services program starting on July 2011

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **4.0 IEM Sarawak Toastmasters Club**



IEM Sarawak Toastmasters Club Executive Committee members for 2010/2011:  
From Left: Alvin Lim, Mohamad Syafiq, Khairulnizam Khalid, Winston Gerard Jingie, Chai Cheong Jung,  
Rudi Zulfika Yusof, Benjamin Lim

- 4.1 The Club plans to hold its AGM on the 11<sup>th</sup> June 2011. The AGM shall elect its new Ex-co for the session 2011/2012. The tentative list is as follows:-

• President	ACB/CL Khairulnizam Khalid
• Vice President Education	CC Kassim Jeritan
• Vice President Membership	CC Chai Cheong Jung
• Vice President Public Relation	TM Rudi Zulfika Yusof
• Secretary	TM Mohamad Syafiq
• Treasurer	pending
• Sargeant-at-Arms	pending
• Immediate Past President	CC/CL Winston Gerard Jingie

#### **Committee Members:**

- ACS/ALS Leslie Chai
- Pending
- Pending

#### **4.2 Financial Standing**

The unaudited account as at 30<sup>th</sup> April 2011 shows that the balance in the club fund was RM 3,921.73.

#### **4.3 Goal Achieved**

In term of Club performance, the Club has achieved 5 of the 10 goals set by Toastmasters International as at 30 May 2011. The Club will achieve another goal before end of June 2011, bringing the total to 6 out of 10. Thus it will be awarded the Distinguished Club award, an award recognized for its educational and administration performance.

## *The Institution of Engineers Malaysia (Sarawak Branch)*

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### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **4.0 IEM Sarawak Toastmasters Club** *(continued)*

##### **4.4** Grant

The Club wishes to express its appreciation and gratitude for the annual grant of RM1,000.00 given for this session of 2010/2011. The Club continues to seek this financial assistance for the incoming new session of 2011/2012 so that the Club can continue to function and serve the members with beneficial activities, and at the same time focus on increasing its members.

##### **4.5** Events and Meeting

By 31<sup>st</sup> December 2010, the Club Executive Committee (Exco) has held 4 Exco meeting to discuss about club matters.

The Club itself has conducted training meeting throughout the year. As at 30 May 2011, there has been a total of 16 Training Meetings conducted. By the end of the 2010/2011 term on 30 June 2011, the club is expected to conduct a total of 19 Training Meetings.

As part of its membership recruitment program, the Club's public relation campaign includes releasing a bi-monthly newsletter to its members and other engineers. Following are some of the articles summarizing our activity throughout this term.

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### 3.0 IEM Sarawak Toastmasters Club (continued)



#### IEM SARAWAK TOASTMASTERS CLUB

"Did You know?"

~ your article on Club news and happenings ~



Hello IEMS TMC Folks! A new dawn, a new beginning, a fresh start. We are already 14 days into the new term 2010/2011 and what have we done? Well read on!

The Club's 1<sup>st</sup> meeting for the term 2010/2011. The theme was **TOGETHERNESS AND SOLIDARITY**. Other than IEM members, it was also attended by TM members from Kuching TMC, Inti College TMC, Inti Management TMC, Connections TMC and X-Fab TMC. Solidarity can indeed be seen in this group!



ACB/CL Nicholas Lissem telling us what an honour it was to have "received" the Outstanding Toastmaster Award. He was in fact doing a project on Accepting an Award. But I think he was practicing in case he wins the award by the end of the 2010/2011 term ; p

This being the month of the World Cup, we were enlightened by TM Mohd Shafiq on football as a hobby for his CC2 speech. He even brought his football boots! Rumours are that he will be enlightening us on why Germany lost to Spain in his next speech. Stay tuned!



This mother and daughter team are the epitome of the theme for the night, **SOLIDARITY**! TM Zoe Lee (left in photo) came to share with us about a special teacher that taught her so much. Mom ACB/CL Iris Cheng was there to give her moral support. That's what we call teamwork folks!





## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **3.0 IEM Sarawak Toastmasters Club** *(continued)*

After the fun speeches, it was time for some serious stuff, the evaluation of the speeches. After all, we improve when we receive feedback. Here are some of the evaluators in action.

ACS/CL Tan Hong Mui of X-Fab TMC



ACB/CL Khairulnizam Khalid

ACB Dr Charlie from Connections TMC



Then it was time for some fun!!! And fun the Toastmasters way is Table Topics!



First up! TM Blaise from Inti College TMC, talking about Google.

ACB Iris Cheng of Kuching TMC spoke on how handsome the photographer was (guess who)!

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **3.0 IEM Sarawak Toastmasters Club** *(continued)*

Yayy!!! Clap Clap Clap to our VPE Chai Choung Jung, for conducting the table topics session.



Finally, it was time for the report card. ACB/CL Iris Cheng was the General Evaluator. Overall, it was a successful evening of fun and learning. There were some areas for improvement, and we took note. That's the Toastmasters spirit.



For those who missed it, well, don't anymore! Come join us in our next training meeting on 22 July 2010. It'll be fun! Be there, or be square...

Then, there was also the Round 1 of the Club Officer's Training organized by the Toastmasters Leadership Institute (TLI) on 10 July 2010. It was held on a Saturday, at the Islamic Information Centre at Jalan Ong Tiang Swee. Many thanks to SAA Alvin Lim, VPM Nizam and VPE Chai who took time out of their Saturday afternoon to attend the session with the Club president. With that, the Club has gained ¼ DCP point. Yayyyy!! Here's some photos of what transpired.

Division D Governor, Margaret Tang in action



TLI Chairman Dunstan Chan calling to action



*The Institution of Engineers Malaysia (Sarawak Branch)*

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**BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

**3.0 IEM Sarawak Toastmasters Club** *(continued)*



Area D3 discussion



VPM & Prez with Sunday



See you in 6 months!

That's all folks!! Until the next write up...

"Toastmasters: Achieving Greatness Together"

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **3.0 IEM Sarawak Toastmasters Club** *(continued)*



#### **IEM SARAWAK TOASTMASTERS CLUB**

"Did You know?"

*~ your article on Club news and happenings ~*



Greetings IEMS TMC Folks! We are now 23 days into the new term 2010/2011!!!

The Club held its 2<sup>nd</sup> training meeting on 22 July 2010 with the theme **ALL FIRED UP!** Members and guests who attended were encouraged to wear something red. Other than IEMS TMC members, the meeting was also attended by TM members from Kuching TMC, Connection TMC, 1<sup>st</sup> Foochow TMC and two first time guests, Mohd Yassin and Tangai Pali. What a crowd! Here's a look at what transpired.

Our hardworking SAA **ALL FIRED UP** and excited to start the meeting!



A sizable crowd, ready and anxious for the TOE to come **FIRING** in...



And here he is! This TOE is really **ALL FIRED UP** and raring to go! He's even dressed the part and he certainly got the crowd to **FIRE UP** with him! Even with the cold, heavy rain, it didn't affect the **FIRE** in this guy one bit! Kudos to him!





## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **3.0 IEM Sarawak Toastmasters Club** *(continued)*

This guy had Too Much Coffee that he was so **FIRED UP** he had to take his **FIRE RED** cap off just to cool down! A **RED HOT** humour session threw the room into laughter.



"Every friendship we have now, began with a conversation...", says the **RED HOT** Prez



"Ladies and Gentleman, GOLF teaches us to  
focus on Goal  
Obey rules  
feel Lucky  
have Fun"



The crowd was so **FIRED UP**, he's holding his putter backwards!!

Some of the **red, hot, flamin'** role players that night...

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **3.0 IEM Sarawak Toastmasters Club** *(continued)*



Evaluators **ALL FIRED UP** for some action...

"If you wanna be **HOT**, this is how you do it..."



"That role play earlier was really **HOT**... It got me **ALL FIRED UP!**"



Then it was time for some fun!!! And fun the Toastmasters way is Table Topics!

"Now y'all listen... I'm the Table Topics Master, and I shall call upon..." (drum roll)



## *The Institution of Engineers Malaysia (Sarawak Branch)*

### BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011 (continued)

#### 3.0 IEM Sarawak Toastmasters Club (continued)



Kudos and congratulations must go out to Tangai Pali, our first time guest, for attempting the Table topics.

Finally, it was time for the report card. ACB Dr Charlie was the General Evaluator. Overall, it was a successful evening of fun and learning. There were some areas for improvement, and we took note. That's the Toastmasters spirit.

To Mohd Yassin and Tangai Pali, we look forward to your next visit to our club.

To the IEMS TMC members, If you missed it (AGAIN), well, don't anymore! Come join us in our next training meeting on 12 August 2010. It's gonna be a GUEST NIGHT!!! It'll be fun! Be there...and BRING A GUEST!



## *The Institution of Engineers Malaysia (Sarawak Branch)*

### BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011 (continued)

#### 3.0 IEM Sarawak Toastmasters Club (continued)



#### IEM SARAWAK TOASTMASTERS CLUB

"Did You know?"  
~ your article on Club news and happenings ~



Greetings IEMS TMC Folks! We are now 44 days into the new term 2010/2011!!  
(44 is a good number I heard : ))

The Club held its 3<sup>rd</sup> training meeting on 12 August 2010 with the theme **GUEST NIGHT**. Members and guests who attended were encouraged to bring a guest to share with them the Toastmaster-ing experience.

We had 3 first time guests! And there are Voon, Nayong and Gerard.



Voon



Nayong

We did not manage to get a photo shot of Gerard as he came in quite late and we were engrossed in befriending him, we totally forgot about taking a picture!

Other than IEMS TMC members, the meeting was also attended by TM members from Kuching TMC, Connection TMC, Hornbill TMC, X-Fab TMC and 1<sup>st</sup> Foochow TMC. What a crowd! Read on to find out what happened.

Great job TOE Alvin Lim!! Remember....don't tamper with your meters!!



Check out the crowd!!



*The Institution of Engineers, Malaysia (Sarawak Branch)*

**BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

**3.0 IEM Sarawak Toastmasters Club** *(continued)*



"You guys should really check out Star Craft 2 man!!"  
TM Shafiq doing his CC3. Kudos to him. Looking forward to hear his next speech!



"I should really be charging you guys for these secrets..."  
CC Winston sharing the secrets to a Successful Negotiation....for free! Wheeeeee!!



DTM Kim : "Are you sure you won't do the salsa with me?"  
CC Winston : "Only if you join me at Level Up, \*wink\*"  
CC Winston trying to convince DTM Kim to sign up at Level Up  
Up up and away!!!



"....I once was lost, but now am found; was blind, but now I see..."  
(to the tune of Amazing Grace)

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011 (continued)

#### 3.0 IEM Sarawak Toastmasters Club (continued)

ACS/ALB Leslie sharing with us, and the new AG Poh KY in particular, the road less traveled...



These **role players** were really hard at work, they took so much notes!!



The prodigal  
grammarian returns!



Our "Swiss" timing  
device



My favourite band is a  
group called "A Ha"  
(the AH Counter)

The evaluators in action...

"Sorry folks, I forgot to bring the Ice Cream..."



"Wait a minute, ALL FIRED UP theme was last week, I was suppose to wear red last meeting!!"



A special ceremony was held that night...

TM Mohd Shafiq was **inducted!!**  
WELCOME BROTHER!  
He DAREs to SHINE!! Wooo Hooooooo!

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011 *(continued)*

#### 3.0 IEM Sarawak Toastmasters Club *(continued)*



Laughter is the best medicine!  
Our **Humour Master** in action!!



It was then time for Table Topics!! TT Master James Pang really threw these guys for a loop!



Kudos and congratulations must go out to Mr Nayong Buah, our first time guest, for attempting the Table topics. Clap! Clap! Clap!

ACB/CL Dr Charlie evaluating the Table topics...

## *The Institution of Engineers Malaysia (Sarawak Branch)*

### **BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

#### **3.0 IEM Sarawak Toastmasters Club** *(continued)*

Finally, it was time to get feedback on how the meeting went. ACG/ALS Tan Hong Mui was the General Evaluator. Overall, it was a successful evening of fun and learning. There were some areas for improvement, and we took note. That's the Toastmasters spirit.



To Voon, Nayong and Gerard... we look forward to your next visit to our Club. See you soon!

To the IEMS TMC members, If you missed this (AGAIN), well, don't anymore! We will be having the HUMOROUS SPEECH & SPEECH EVALUATION CONTEST on 26 August 2010.

Interested to compete? Play a role? Or simply, come and support the contestants!

Contact the Organizing Chair, CC Winston for more details.

That's all folks! Until next time...au revoir!



## *The Institution of Engineers Malaysia (Sarawak Branch)*

### BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011 (continued)

#### 3.0 IEM Sarawak Toastmasters Club (continued)



#### IEM SARAWAK TOASTMASTERS CLUB

"Did You know?"

~ your article on Club news and happenings ~



Selamat Merdeka Everyone! Malaysia celebrates its 53 years of Independence. Woon Hooo! And we are now 63 days into the new term 2010/2011!!

The Club held its Humorous & Speech Evaluation Contest on 26 August 2010 and guess who won?!

TA DAAAAA!!!



L to R: Contest Chair Winston, Alvin Lim, Benjamin Lim, Leslie Chai, AG Poh KY, First VP of Toastmasters International DTM John Lau

Your winners:-

Humorous Speech	1 <sup>st</sup>	Leslie Chai
	2 <sup>nd</sup>	Benjamin Lim

Speech Evaluation	1 <sup>st</sup>	Leslie Chai
	2 <sup>nd</sup>	Alvin Lim
	3 <sup>rd</sup>	Benjamin Lim

**BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

**3.0 IEM Sarawak Toastmasters Club** *(continued)*

Wooooo Hooooo!!!! Clap! Clap! Clap! Clap! Clap! to all the winners. And a resounding Clap! Clap! Clap! and Piuuuu Weeeeeee! to Leslie Chai for sweeping the Champion's trophy for both categories.

They will now represent the Club at the Area Level contests, which is expected to be held sometime in October 2010. The Club will keep you posted on any updates.

Do come and support them when the time comes. Your support will definitely spur them on to achieve more! Dare to Shine!

The Contest Chair (Winston) would also like to take this opportunity to thank all the role players for helping out in making the contest a success. Role players you know who you are. Also to Test Speaker Sunday Oladele Ogunwaire, thank you for volunteering. And Congratulations on achieving CC!! IEM Sarawak Toastmasters Club salutes and thanks all of you role players!

**That's all folks! Until next time...au revoir!**

**BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

**4.0 IEM Bintulu Sub-Region**

- 1.1 Various Seminar, Talk and Technical Visits were organised in 2010 as following:
- 15<sup>th</sup> May 2010, IEM Bintulu Region and IMM jointly organized a Half-Day Seminar entitled "**Corrosion Control Seminar**" held at Wisma Kontena, Bintulu International Container Terminal. The seminar was attended by over 70 engineers & industrial practitioners from Bintulu Region.
  - 15<sup>th</sup> May 2010, Technical Visit to **CMS Cement Plant**, Bintulu.
  - 24<sup>th</sup> July 2010, IEM Btu Region organized a half-day talk on "**Route to Professional Engineers**". A total of 21 engineers attended the talk which was held at Kemena Hotel Bintulu with Ir. Robert King and Ir. Lee Hung Sang as the speakers.
  - 26<sup>th</sup> July 2010, Technical Visit to **Murphy Bintulu Onshore Facility (BORF)** located at Tg. Kidurong
  - 14<sup>th</sup> August 2010, Technical Visit to **Institute Kemahiran Mara (IKM) Building Construction**, one of the areas of interest was on "plastic formwork construction method".
  - 12<sup>th</sup> October 2010, Ir. Robert King conducted a **Briefing on BEM & IEM** to PETRONAS engineers held at MLNG Auditorium.
  - 9<sup>th</sup> April 2011, Technical Visit to **Tometa-Mira Concrete Plant** located in Tg. Kidurong, Bintulu.
- 1.2 Besides the above activities, the committee members also held regular meetings to discuss matters and conduct routine business of the regional committee and also attending IEM Branch Executive Committee meeting.
- 1.3 On the 17<sup>th</sup> April 2010, **20<sup>th</sup> Anniversary Dinner** was held at Parkcity Everly Hotel attended by over 380 guests comprising past Chairman & Committee members, engineers, invited guests, other professional and associates. The organizing committee was chaired by Engr. Chang Kuet Shian.
- 1.4 The **5<sup>th</sup> Inter-Professional Games** was held on the 7<sup>th</sup> & 8<sup>th</sup> August 2010 with the participation from Malaysian Medical Association – Btu chapter, Sarawak Advocate Association-Btu chapter, Malaysia Institute of Accountants-Btu Chapter and The Institution of Engineers Malaysia – Sarawak Branch- Bintulu Region. The Championship trophy was retained by IEM Btu Region.
- 1.5 The regional committee is actively involved in membership drive and promoting public awareness on activities and functions of the Board of Engineers Malaysia and as well as the Institution of Engineers Malaysia including Professional Interviews.

Reported by:  
Ir. Robert King Ik Chian  
Secretary  
IEM Sarawak (Bintulu Region)

*The Institution of Engineers Malaysia (Sarawak Branch)*

**BRANCH ACTIVITIES & EVENTS FOR SESSION 2010/2011** *(continued)*

**5.0 IEM Bintulu Sub-Region**

**COMMITTEE MEMBERS 2010/2011**

Chairman	:	Ir. Abdul Nasser B Abdul Wahab c/o Bintulu Port S/B P O Box 996, 97008 Bintulu Tel: 086-251746 H/P: 019-8850770 Fax: 086-251961 Email: <a href="mailto:nasser@bintuluport.com.my">nasser@bintuluport.com.my</a>
Secretary	:	Ir. Robert King Ik Chian c/o Malaysia LNG Sdn. Bhd., P O Box 89, 97007 Bintulu Tel: 086-853538 H/P: 019-8151769 Fax: 086-331436 Email: <a href="mailto:robertking@petronas.com.my">robertking@petronas.com.my</a>
Treasurer	:	Ir. Yeo Joon Chiew c/o CMS Cement Sdn Bhd, P.O. Box 2012 97007 Bintulu Tel: 086-254751 H/P : 019-8152353 Fax: 086-254753 Email: <a href="mailto:jcyeo@cement.cmsb.com.my">jcyeo@cement.cmsb.com.my</a>
Committee Member	:	Ir. Chieng Lee Hong RCD Consultancy Services P.O.Box 773, 97008 Bintulu Tel: 086-330868 H/P : 019-8556877 Fax: 086-330868 Email : <a href="mailto:redesbtu@yahoo.com">redesbtu@yahoo.com</a>
Co-opt Members:		Engr. Chang Kuet Shian c/o LAKU Management Sdn. Bhd. Bintulu Tel: 086-318150 H/P: 019-8541166 Email : <a href="mailto:changks@lakuhtu.po.my">changks@lakuhtu.po.my</a>  Engr. Nor Farhana Fatly Chew c/o MLNG H/P : 012-2868335



## *The Institution of Engineers Malaysia (Sarawak Branch)*

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### **Honorary Treasurer's Report**

As the Honorary Treasurer for the 2<sup>nd</sup> term, it is my honour be able to present to you the audited account of the Institution for the year ending 31<sup>st</sup> March 2011.

The audited account consists of the Auditor's report, Balance Sheet, Income and Expenditure Account and the Notes to the Accounts. These are for your information, attention and scrutiny, if required.

The financial status for the Institution is still very strong as we recorded a surplus for this period. The overall income for this period is RM128,389.34 whereas the expenditure for the same period is RM127,151.32. This gives us a surplus of RM1,238.02.

The few main contributors to the income this period are from the Book Project "From Bamboo to Broadband", which the income of RM20,575.35 generated since year 2002 has been wrongly taken up into current liabilities account, courses organized and the subsidy from Headquarters.

Expenditure for this financial year is mainly for the administrative cost, subsidy to the regional offices, cost incurred in conjunction in the participation of Inter-professional Games and Toastmaster installation night and grant.

Once again, I wish to record my thanks and appreciation to fellow Committee members and the administrative staff of IEM (Sarawak Branch) for their contribution, hard-work and co-operation. Special thanks, also goes to our internal auditor, Engr. Dr. Mohammad Shahril Osman who had consented to spend his time in going through the audited account.

Finally, I would like to request for your kind consent to accept this audited account presented.

Thank you.

Ir. Lo Kheng Chiang  
Honorary Treasurer  
IEM (Sarawak Branch)



## **RICHARD KIEW & COMPANY**

(Firm No. AF 0372)

**CHARTERED ACCOUNTANTS**

**APPROVED COMPANY AUDITORS**

1st Floor, 10A, Lorong 4, Nanas Road, 93400 Kuching, Sarawak.

P. O. Box 2536, 93750 Kuching, Sarawak, Malaysia.

Tel: 082-254758 / 254394 Fax: 082-254394

E-mail: rkiew@streamyx.com

### **AUDITORS' REPORT**

### **TO THE MEMBERS OF**

### **THE INSTITUTION OF ENGINEERS, MALAYSIA**

### **SARAWAK BRANCH**

We have audited the financial statements set out on pages 2 to 8 of The Institution of Engineers, Malaysia, Sarawak Branch. In our opinion, the financial statements, which have been prepared under the historical cost convention, give a true and fair view of the state of affairs of the Institution at 31 March 2011 and of its results for the year ended on that date.

  
RICHARD KIEW & COMPANY  
AF 0372  
Chartered Accountants

Dated: 20 JUN 2011

**KUCHING**



**THE INSTITUTION OF ENGINEERS MALAYSIA**  
**(SARAWAK BRANCH)**

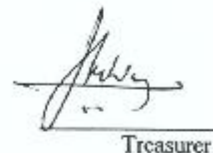
**BALANCE SHEET**

	<b><u>AS AT</u></b> <b><u>31.3.2011</u></b> <b><u>RM</u></b>	<b><u>AS AT</u></b> <b><u>31.3.2010</u></b> <b><u>RM</u></b>
<b>CURRENT ASSETS</b>		
Receivables	660.00	660.00
Deposits & prepayment	600.00	600.00
Sundry debtors	5,678.00	-
IEMSB INT. EC Building fund, note 4	22,690.00	7.50
Fixed deposits, note 4	246,513.36	238,459.42
Bank balance, note 4	39,061.63	75,819.80
Cash in hand, note 4	1,500.00	297.25
	<u>316,702.99</u>	<u>315,843.97</u>
<b>Deduct : CURRENT LIABILITIES</b>		
Accruals	7,634.40	7,634.40
Book project	31,350.40	31,350.40
	<u>38,984.80</u>	<u>38,984.80</u>
<b>NET CURRENT ASSETS</b>	277,718.19	276,859.17
<b>PROPERTY, PLANT &amp; EQUIPMENT, note 1 (b)</b>	<u>27,775.75</u>	<u>27,396.75</u>
	<u>305,493.94</u>	<u>304,255.92</u>
<i>Financed by:</i>		
<b>ACCUMULATED FUND</b>		
Accumulated fund brought forward	304,255.92	282,672.38
Add: Surplus for the year	1,238.02	21,583.54
Accumulated fund carried forward	<u>305,493.94</u>	<u>304,255.92</u>

  
Chairman

Dated: 20 JUN 2011

KUCHING

  
Treasurer

**THE INSTITUTION OF ENGINEERS MALAYSIA**  
**(SARAWAK BRANCH)**

**INCOME AND EXPENDITURE ACCOUNT**

	<b><u>YEAR ENDED 31.3.2011 RM</u></b>	<b><u>YEAR ENDED 31.3.2010 RM</u></b>
<b>OPERATING INCOME</b>		
Interest from fixed deposit	8,068.55	4,373.87
Selling of log books, code of ethics, etc	-	24.00
IEM TMC Membership due received	324.00	972.00
Subsidy from HQ	84,038.00	31,114.00
Sundry income	450.00	1,800.00
Book project sales	176.00	20,575.35
Surplus on courses organized, note 2	35,332.79	52,707.54
<b>Total operating income</b>	<b>128,389.34</b>	<b>111,566.76</b>
<b>Less: OPERATING EXPENDITURE</b>		
GBI Conference	-	21.35
IEMS TMC membership	1,248.00	1,944.00
* G&S 1st Annual Dinner 2010 (16/10/2010)	12,150.00	-
EW Closing Ceremony / 43rd Annual Dinner (26/03/2011)	12,336.00	-
Sarawak Inter-Professional Games 2009	-	2,774.40
Subsidy to branch office	8,206.00	8,960.00
Toastmaster installation night & grant	1,000.00	1,500.00
	<b>34,940.00</b>	<b>15,199.75</b>
<b>ADMINISTRATIVE EXPENDITURE, note 3</b>	<b>92,211.32</b>	<b>74,783.47</b>
	<b>127,151.32</b>	<b>89,983.22</b>
<b>SURPLUS FOR THE YEAR CARRIED FORWARD TO BALANCE SHEET</b>	<b>1,238.02</b>	<b>21,583.54</b>



**THE INSTITUTION OF ENGINEERS MALAYSIA**  
**(SARAWAK BRANCH)**

**NOTES TO THE FINANCIAL STATEMENTS - 31 MARCH 2011**

**1. SIGNIFICANT ACCOUNTING POLICIES**

(a) Basis of accounting

The financial statements of the Institute have been prepared under the historical cost convention.

(b) Depreciation & property, plant & equipment

It is the past practice of the Institution not to provide for depreciation of property, plant & equipment. Those property, plant & equipment are taken up at cost. The increase in property, plant & equipment is due to purchase of computer hardware.

**2. COURSES ORGANIZED**

	<u>RM</u>	<u>RM</u>	<u>RM</u>
<b>Course - Fire Engineering Services (20-21/04/2010)</b>			
Income		4,888.25	
Less: Printing & stationery	758.86		
Refreshments	2,070.00		
Registration fee	600.00		
Rental of auditorium	400.00	<u>(3,828.86)</u>	1,059.39
<b>Course - Reinforced Earth Technology (13/10/2010)</b>			
Income		7,803.00	
Less: Printing & stationery	1,053.50		
Refreshments	1,066.00		
Rental of auditorium	100.00	<u>(2,219.50)</u>	5,583.50
<b>Course - Bem Safety &amp; Health At Work (22-23/04/10)</b>			
Income		4,567.30	
Less: Printing & stationery	25.00		
Refreshments	1,260.00		
Registration fee	1,000.00		
Rental of auditorium	400.00	<u>(2,685.00)</u>	1,882.30
<b>Course - Project MGMT Fundamentals (18-20/10/10)</b>			
Income		13,500.00	
Less: Course fee		<u>(13,000.00)</u>	500.00

**THE INSTITUTION OF ENGINEERS MALAYSIA**  
**(SARAWAK BRANCH)**

**NOTES TO THE FINANCIAL STATEMENTS - 31 MARCH 2011**

<b>2. COURSES ORGANIZED - continued</b>	<b><u>RM</u></b>	<b><u>RM</u></b>	<b><u>RM</u></b>
<b>Course - Technical Site Visit to Bengoh dam (13/11/2010)</b>			
Income		1,400.00	
Less: Rental of transportation (tour bus)		<u>(600.00)</u>	800.00
<b>Course - IHE9 Protection &amp; Comm. Of Power Trans (23-25/08/2010)</b>			
Income		1,300.00	
Less: Reimbursement claim		<u>(1,200.00)</u>	100.00
<b>Course - Bem Code Of Ethics (02-03/08/2010)</b>			
Income		5,225.00	
Less: Printing & stationery	10.80		
Refreshments	3,960.00		
Registration fee	2,750.00		
Rental of auditorium	<u>400.00</u>	<u>(7,120.80)</u>	(1,895.80)
<b>Course - Ground Improvement Techniques &amp; Case Histories (14-15/12/2009)</b>			
Income		<u>600.00</u>	600.00
<b>Course - Project Management Fundamentals (24-26/01/2011)</b>			
Income		<u>3,600.00</u>	3,600.00
<b>Course - Distribution Sub Design (17-19/10)</b>			
Income		<u>6,325.50</u>	6,325.50
<b>Course - 2nd Steel Lecture Series (17/06/2010)</b>			
Income		6,652.00	
Less: Reimbursement claim		<u>(7,200.00)</u>	(548.00)
<b>Course - Autodesk Building Modeling (12/11/2010)</b>			
Income		5,936.00	
Less: Refreshments	1,394.00		
Reimbursement claim	150.00		
Rental of auditorium	<u>200.00</u>	<u>(1,744.00)</u>	4,192.00

**THE INSTITUTION OF ENGINEERS MALAYSIA**  
**(SARAWAK BRANCH)**

**NOTES TO THE FINANCIAL STATEMENTS - 31 MARCH 2011**

2. COURSES ORGANIZED - continued	<u>RM</u>	<u>RM</u>	<u>RM</u>
<b>Course - Fundamental Project MGMT (05-06/08/2010)</b>			
Income		800.00	
Less: Printing & stationery	1,274.90		
Refreshments	3,630.00		
Reimbursement claim	678.40		
Rental of auditorium	400.00	(5,983.30)	(5,183.30)
<b>Course - Occupational Safety &amp; Health At The Workplace (15/12/2010)</b>			
Income		4,980.00	
Less: Printing & stationery	962.20		
Refreshments	2,310.00		
Rental of auditorium	200.00		
Speaker's fee	1,500.00	(4,972.20)	7.80
<b>Course - Engineering a Sustainable Development (21/02/2011)</b>			
Income		19,400.00	
Less: Postage	378.40		
Printing & stationery	2,121.16		
Reimbursement claim	1,716.95		
Seminar package	6,472.80		
Travelling & accomodation	3,340.80	(14,030.11)	5,369.89
<b>Course - Plumbing Engineering Works (20-21/09/2010)</b>			
Income		4,634.44	
Less: Refreshments	1,470.00		
Registration fee	700.00		
Reimbursement claim	596.30	(2,766.30)	1,868.14
<b>Course - Strategic Planning Workshop</b>			
Income		125.00	125.00
<b>Course - Talk On Route to PE (16/10/2010)</b>			
* Income		-	
Less: Reimbursement claim		(500.00)	(500.00)

**THE INSTITUTION OF ENGINEERS MALAYSIA**  
**(SARAWAK BRANCH)**

**NOTES TO THE FINANCIAL STATEMENTS - 31 MARCH 2011**

2. COURSES ORGANIZED - continued	<u>RM</u>	<u>RM</u>	<u>RM</u>
<b>Course - Claims &amp; Disputes In Const. Contracts (15-16/07/2010)</b>			
Income		12,054.40	
Less: Printing & stationery	1,181.25		
Refreshments	2,970.00		
Registration fee	700.00		
Reimbursement claim	344.00		
Rental for auditorium	400.00		
Rental for notebook	<u>300.00</u>	<u>(5,895.25)</u>	6,159.15
<b>Course - ENG With Steel Wonders (01/03/2011)</b>			
Income		1,240.00	
Less: Postage	378.40		
Printing & stationery	297.99		
Refreshments	1,400.00		
Reimbursement claim	1,750.00		
Rental for auditorium	<u>100.00</u>	<u>(3,926.39)</u>	(2,686.39)
<b>Course - Fire Control Concepts (31/03-01/04/2011)</b>			
Income		5,400.00	
Less: Postage	378.40		
Printing & stationery	<u>297.99</u>	<u>(676.39)</u>	4,723.61
<b>Course - Medium Voltage Overhead (14-15/03/2011)</b>			
Income		<u>1,250.00</u>	1,250.00
<b>Course - Bem Emp (16-17/03/2011)</b>			
Income		5,678.00	
Less: Refreshments	3,128.00		
Reimbursement claim	150.00		
Rental of auditorium	<u>400.00</u>	<u>(3,678.00)</u>	2,000.00
<b>Surplus</b>			<u><u>35,332.79</u></u>



**THE INSTITUTION OF ENGINEERS MALAYSIA**  
**(SARAWAK BRANCH)**

**NOTES TO THE FINANCIAL STATEMENTS - 31 MARCH 2011**

**3. ADMINISTRATIVE EXPENSES**

This represents expenses incurred in relation to:-

	<b><u>2011</u></b>	<b><u>2010</u></b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
AGM & annual report expenses	3,971.30	5,733.19
Auditors' remuneration	570.00	570.00
Bank charges	55.00	30.05
Engineering games - Badminton game	2,424.00	-
- Bowling tournament	1,805.00	-
EPF & SOCSO contributions	3,671.30	6,385.20
General expenses	3,714.60	3,159.12
Graduate & student expenses	9,607.85	3,951.40
IEM gathering	-	1,099.34
Legal & professional fees	-	838.00
Medical expenses	26.00	278.00
Network fee	2,131.80	1,408.00
Newspaper fee	539.00	404.50
Office boy's allowance	1,200.00	1,100.00
Office refreshment & meeting expenses	667.72	-
Parking fee	504.40	521.44
Postage	2,304.25	870.65
Printing & stationery	14,400.64	9,075.63
Salaries & bonus	29,510.00	24,942.00
Telephone, fax & jaring	4,618.30	5,167.36
Travelling expenses	3,209.80	2,855.70
UPC - Office, function room rental	7,280.36	6,393.89
	<u>92,211.32</u>	<u>74,783.47</u>

**4. CASH & CASH EQUIVALENTS**

	<b><u>2011</u></b>	<b><u>2010</u></b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Fixed deposits	246,513.36	238,459.42
Cash at bank	39,061.63	75,819.80
Cash in hand	1,500.00	297.25
IEMSB INT. EC Building fund	22,690.00	7.50
	<u>309,764.99</u>	<u>314,583.97</u>

**DISCIPLINE CODE MASTER LIST** (71 discipline)

0001	AERONAUTICAL	0041	MECHANICS
0002	BUILDING	0042	NUCLEAR
0003	CIVIL	0043	CONTROL SYSTEMS
0004	ELECTRICAL	0044	WATER RESOURCES
0005	ELECTRONIC	0045	OFFSHORE
0006	FUEL	0046	ENERGY
0007	GAS	0047	MANUFACTURING
0008	HIGHWAY	0048	AEROSPACE
0009	ELECTROMECHANICAL	0049	COMMUNICATION
0010	FLIGHT	0050	CONSTRUCTION
0011	PRODUCTION	0051	GEOTECHNICAL
0012	MECHANICAL	0052	THERMAL
0013	MARINE	0053	MANUFACTURING SYSTEM
0014	NAVAL ARCHITECTURE	0054	COMPUTER SYSTEM
0015	MINING	0055	FOOD & PROCESS
0016	PETROLEUM	0056	COMPUTER & COMMUNICATION
0017	INDUSTRIAL	0057	BIO-MEDICAL
0018	ENVIRONMENTAL	0058	CAD/CAM
0019	STRUCTURAL	0059	TELECOMMUNICATION
0020	ARCHITECTURAL	0060	MECHATRONICS
0021	HYDRAULIC	0061	MINERAL RESOURCES
0022	PUBLIC HEALTH	0062	INFORMATION SYSTEM
0023	METALLURGY	0063	POLYMER
0024	TRANSPORT	0064	BIOLOGY & AGRICULTURAL
0025	CHEMICAL	0065	AUTOMOTIVE
0026	AGRICULTURAL	0066	INFORMATION TECHNOLOGY
0027	MINERAL PROCESSING	0067	BIOTECHNOLOGY
0028	GEOLOGICAL	0068	MINERAL
0029	COMPUTER	0069	MICROELECTRONIC
0030	MATERIALS	0070	HIGHWAY & TRANSPORT
0031	INSTRUMENTATION & CONTROL	0099	OTHERS
0032	TEXTILE		
0033	ELECTRICAL & ELECTRONIC		
0034	CIVIL & STRUCTURAL		
0035	MUNICIPAL		
0036	ELECTRONIC & RADIO		
0037	BIOCHEMICAL		
0038	BUILDING SERVICES		
0039	INSTRUMENTATION & SYSTEM		
0040	MINING & METALLURGY		