

## Report

### Iskandar Malaysia Sustainable and Low Carbon Schools Exhibition 2015

7 February 2015 (Saturday)

Dewan Sultan Iskandar (DSI), Universiti Teknologi Malaysia, Skudai

#### Background

The Iskandar Malaysia Sustainable and Low Carbon Schools Exhibition 2015 is an international exhibition and competition designed to provide an opportunity for schools in Iskandar Malaysia to showcase their efforts in creating a sustainable and low carbon schools. This is also to give recognition to their green efforts and contributions towards developing a sustainable Iskandar Malaysia and reducing carbon emission as outlined in the Low Carbon Society Blueprint for Iskandar Malaysia 2025.

The exhibition aims at:

- a. Giving opportunity for schools in Iskandar Malaysia to showcase schools efforts related to low carbon and sustainable development
- b. Giving recognition to schools in Iskandar Malaysia that contributed to sustainable and low carbon Iskandar Malaysia
- c. Disseminating low carbon society for Iskandar Malaysia to schools
- d. Encouraging schools in Iskandar Malaysia to organise more activities on low carbon society
- e. Showcasing green efforts by schools in Iskandar Malaysia to other parts of Malaysia and the world especially Japan
- f. Creating networks between schools and UTM and Japanese researchers that have interest in low carbon society

Parallel to the exhibition are workshop sessions conducted by experts from various organisations and backgrounds. These workshops aims to provide knowledge and information on green actions to the audience.

#### Organisers

Organisers: UTM-Low Carbon Research Centre, Centre for Engineering Education, UTM

Co-organisers: Jabatan Pendidikan Negeri Johor (JPNJ), Persatuan Pendidikan Sains dan Matematik Johor (PPSMJ)

In-collaboration with Iskandar Regional Development Authority (IRDA), National Institute for Environmental Studies, Japan (NIES), Japan International Cooperation Agency (JICA), Japan Science and Technology Agency (JST)

#### Programme and Parallel Session

The exhibition and parallel sessions were conducted as per scheduled.

|        |   |
|--------|---|
| 7.00am | Registration and setting up exhibition by participants  |
| 8.30am | Opening speech by Prof Dr Ho Chin Siong   |
| 8.45am | Briefing of rules and regulations by Head Judge   |
| 9.00am | Exhibition & Judging session starts<br>Parallel workshops (see next table below)  |
| 3:00pm | Closing ceremony by Datuk Ayub Rahmat, Johor Exco of Environment & Health<br>Official announcement of RCE Iskandar<br>Announcement of winners and prize giving<br>Photography session |
| 5.00pm | Refreshment for VIPs  |

## Parallel workshops

| Time         | Room No. | Title / Theme   | Speaker   |
|--------------|----------|---|---|
| 9.30am       | 1        | Clean Water   | Dr. Yong Ee Ling, UTM   |
| –<br>11.00am | 2        | The Importance of Nature Environment/<br>Wetland Ecosystem in Realising a Low<br>Carbon Society | Prof. Dr. Maketab Mohamed, MNS                                    |
|              | 3        | Nature Awareness Amongst Younger<br>Generations and Influence of Their<br>Surroundings          | Assoc. Prof. Dr. M. Rafee Majid, UTM                              |
|              | 4        | Waste segregation   | Ms. Cindy Lee Ik Sing, UTM  |
| 11.30am      | 1        | Trees: Lungs of the Earth   | Assoc. Prof. Dr. Kasturi Devi, UTM                                |
| –<br>1.00pm  | 2        | Social Issues and the Environment   | Mr. P Sivakumar, Green Earth Society,<br>IRDA                     |
|              | 3        | Solid Waste Management  | Mr. Zulkifli Mohamad, PPSPPA                                      |
|              | 4        | Green School Projects   | Assoc. Prof. Dr. Khairiyah Mohd Yusof<br>& Azmahani Abd Aziz, UTM |
| 2.00pm       | 1        | Environmental Education in Japanese<br>Schools  | Ms. Maiko Suda, NIES  |
| –<br>3.00pm  | 2        | Conversion of Food Waste to Compost   | Assoc. Prof. Dr. Lee Chew Tin, UTM                                |
|              | 3        | Low Carbon Lifestyle  | Wong Wai Yoke, UTM  |

## Attendance

### (a) Exhibitors

- (i) 41 schools sent in their school profiles
- (ii) 35 schools are selected to participate in Phase 2: Exhibition
- (iii) 21 schools turned up on 7 Feb 2015

A total of 50 teachers and 80 students from 21 schools participated in the exhibition.

\*Details in Appendix A

### (b) Visitors and Seminar participants

- (i) A total of 77 teachers and 226 students visited the exhibition and joined parallel seminar sessions.
- (ii) 10 personnel from various media
- (iii) 40 visitors from various organization (including UTM, UTHM, UMS, IPG KTI, PPD, FELda Taib Andak)

\*Details in Appendix B

## Winners/ Awards

| Award        | Number of schools |
|--------------|-------------------|
| Gold medal   | 9 schools         |
| Silver medal | 7 schools         |
| Bronze medal | 5 schools         |

\*Score details in Appendix C

| Award             | Primary school    | Secondary school       |
|-------------------|-------------------|------------------------|
| Best of the Best  | SMK Kelapa Sawit  |                        |
| Best Poster       | SK Pasir Gudang 4 | SMK Sri Kukup          |
| Best Presentation | SJK (C) Pulau     | SMK Telok Kerang       |
| Best Booth        | SJK (C) Ching Yeh | SMK Taman Johor Jaya 2 |
| Best Team         | SJK (C) Kulai 1   | SMK Kulai Besar        |

### Judging criteria and types of award

1. Knowledge and understanding of low carbon society (5%)
2. Knowledge and understanding of sustainable development (5%)
3. School structure that supports green efforts (10%)
4. Formal education that promotes environmental education (10%)
5. Informal education that promotes environmental education (10%)
6. Quantity of green efforts (10%)
7. Quality of green efforts (10%)
8. Novelty of the green efforts (10%)
9. Involvement of students (5%)
10. Involvement of teachers (5%)
11. Involvement of parents (10%)
12. Involvement of local community (10%)
13. Impact on carbon emission (10%)
14. National recognition (5%)
15. International recognition (5%)
16. Future plan (10%)
17. Potential to generate income or save expenditure for the school (10%)

Gold medal - 100% and above

Silver medal - 70% to 99%

Bronze medal - 40% to 69%

### Special awards

Best of the Best - Selected from among the gold medalists and decided by judges

Best poster (primary school and secondary school)

Best presentation (primary school and secondary school)

Best booth (primary school and secondary school)

Best team (primary school and secondary school)

### Judges

Panel judges are experts from local and international organization including from Japan, Indonesia and Philippines.

|  |                    |
|--|--------------------|
| Prof. Dr. Ho Chin Siong                                    | UTM                |
| Assoc. Prof. Dr. Lee Chew Tin                              | UTM                |
| Assoc. Prof. Ir. Dr. Sharifah Rafidah Binti Datu' Wan Alwi | UTM                |
| Assoc. Prof. Dr. Wilfredo Herrera Libunao                  | UTM                |
| Assoc. Prof. Dr. Zaleha Binti Ismail                       | UTM                |
| Dr. Abdul Halim Bin Abdullah                               | UTM                |
| Dr. Choong Weng Wei  | UTM                |
| Dr. Johari Bin Surif                                       | UTM                |
| Dr. Junichi Fujino   | NIES               |
| Mr. Boyd Dionysius Joeman                                  | IRDA               |
| Mr. Chau Loon Wai  | UTM                |
| Ms. Emiko Hatanaka   | Kyoto University   |
| Mr. Kenro Taura  | KIKO Network       |
| Mr. Koichi Okabe   | JICA-UTM           |
| Ms. Maiko Suda   | Ibaraki University |

## **Committee members**

### (a) Advisors

Prof. Dr. Ho Chin Siong  
Assoc. Prof. Dr. Khairiyah Mohd Yusof

### (b) Director

Assoc. Prof. Dr. Fatin Aliah Phang

### (c) Core committee

Dr. Dayana Farzeeha Binti Ali  
Dr. Mahyudin Bin Arsat  
Asma' Binti Mohamed Nyan  
Noorzana Khamis  
Raja Faridah Hanim Binti Raja Muhammad Fauz  
Siti Nazirah Binti Butai  
Suhaimi Bin Sapar  
Wong Wai Yoke  
Zulhelmi Bin Zulkipli

### (d) Working committee

Tan Kian Pang  
Anis Syahira Binti Zulkifli  
Azilah Binti Mohamed Akil  
Cindy Lee Ik Sing  
Azlinda Azmi  
Menaka a/p Narayanasamy  
Nadzirah Jausus  
Nawal Shahrudin  
Nur Ashikin Binti A. Hamid  
Nur Fatihah Binti Zainal Abidin  
Nur Syuhada' Binti Mohamad Ali  
Zarith Asyikin Binti Abdul Aziz

## **Media coverage**

- <http://www.sinarharian.com.my/edisi/johor/persekitaran-rendah-karbon-di-iskandar-malaysia-1.358210>
- <http://www.bharian.com.my/node/33837>
- <http://english.astroawani.com/business-news/iskandar-malaysia-declared-rce-20745>

## **Budget**

Please see Appendix D.

## Appendix A - Participating schools

| No. | PPD | School                        | Date school profile received | Selected as finalist (Phase 2) | With-drew | Attended exhibition |
|-----|-----|-------------------------------|------------------------------|--------------------------------|-----------|---------------------|
| 1   | JB  | SK PENGKALAN RINTING          | 15/12/2014                   | Y                              |           |                     |
| 2   | JB  | SJK (C) PEI HWA               | 23/12/2014                   |                                |           |                     |
| 3   | JB  | SJK (C) MING CHIH             | 26/12/2014                   | Y                              |           |                     |
| 4   | JB  | SMK SRI RAHMAT                | 28/12/2014                   | Y                              |           |                     |
| 5   | JB  | SK KANGKAR PULAI              | 29/12/2014                   | Y                              |           | Y                   |
| 6   | KU  | SJK (C) KULAI 1               | 29/12/2014                   | Y                              |           | Y                   |
| 7   | KU  | SJK (C) KULAI BESAR           | 30/12/2014                   | Y                              |           |                     |
| 8   | JB  | SJK (C) THORBURN              | 30/12/2014                   | Y                              |           |                     |
| 9   | JB  | SMK SKUDAI                    | 30/12/2014                   | Y                              |           | Y                   |
| 10  | JB  | SMK INFANT JESUS CONVENT      | 31/12/2014                   | Y                              |           |                     |
| 11  | JB  | SMK SRI TEBRAU                | 31/12/2014                   | Y                              |           | Y                   |
| 12  | KU  | SJK (C) CHING YEH             | 31/12/2014                   | Y                              |           | Y                   |
| 13  | JB  | SK NUSANTARA                  | 31/12/2014                   | Y                              |           | Y                   |
| 14  | JB  | SMK IMPIAN EMAS               | 31/12/2014                   | Y                              |           |                     |
| 15  | JB  | SMK DATO' ABDUL RAHMAN YASSIN | 31/12/2014                   | Y                              |           |                     |
| 16  | PG  | SJK (C) NAM HENG              | 31/12/2014                   | Y                              | X         |                     |
| 17  | KU  | SJK (C) PULAI                 | 31/12/2014                   | Y                              |           | Y                   |
| 18  | PTN | SMK TELOK KERANG              | 31/12/2014                   | Y                              |           | Y                   |
| 19  | KU  | SMK KELAPA SAWIT              | 31/12/2014                   | Y                              |           | Y                   |
| 20  | KU  | SMK KULAI BESAR               | 1/1/2015                     | Y                              |           | Y                   |
| 21  | PTN | SJK (C) CHI MANG              | 8/1/2015                     | Y                              |           | Y                   |
| 22  | PTN | SJK (C) NAN MAH               | 10/1/2015                    | Y                              |           | Y                   |
| 23  | PTN | SJK (C) YU MING 1             | 11/1/2015                    | Y                              |           |                     |
| 24  | PTN | SJK (C) PEI HWA TELOK KERANG  | 11/1/2015                    |                                |           |                     |
| 25  | PTN | SJK (C) PEI CHIAO             | 12/1/2015                    | Y                              |           | Y                   |
| 26  | PTN | SMK SRI KUKUP                 | 12/1/2015                    | Y                              |           | Y                   |
| 27  | KU  | SJK (C) SENAI                 | 12/1/2015                    | Y                              |           |                     |
| 28  | PG  | SK TAMAN DAYA                 | 14/1/2015                    | Y                              |           |                     |
| 29  | JB  | SMK TAMAN BUKIT INDAH         | 14/1/2015                    | Y                              |           | Y                   |
| 30  | PG  | SK TAMAN RINTING 2            |                              |                                |           |                     |
| 31  | JB  | SJK (C) TAMPOI                | 18/1/2015                    |                                |           |                     |
| 32  | KU  | SK SINAR BAHAGIA              | 14/1/2015                    | Y                              |           |                     |
| 33  | PTN | SJK (C) BIN CHONG             | 15/1/2015                    | Y                              |           |                     |
| 34  | KU  | SMK SENAI                     | 15/1/2015                    | Y                              |           | Y                   |
| 35  | JB  | SJK (C) MING TERK             | 15/1/2015                    | Y                              |           |                     |
| 36  | PTN | SJK (C) CHIEN HWA             | 15/1/2015                    | Y                              |           | Y                   |
| 37  | PG  | SK PASIR GUDANG 4             | 15/1/2015                    | Y                              |           | Y                   |
| 38  | PTN | SK SERKAT                     | 16/1/2015                    |                                |           |                     |
| 39  | KU  | SK TAMAN KOTA KULAI 2         | 16/1/2015                    | Y                              |           | Y                   |
| 40  | PTN | SK BANDAR PONTIAN             | 16/1/2015                    | Y                              |           | Y                   |
| 41  | PG  | SMK TAMAN JOHOR JAYA 2        | 20/1/2015                    | Y                              |           | Y                   |
|     |     | Total                         | 41                           | 36                             | 1         | 21                  |

Appendix B

Attendance

SPEAKERS ATTENDANCE FORM

ISKANDAR MALAYSIA SUSTAINABLE AND LOW CARBON SCHOOLS EXHIBITION 2105

| NO. | NAME  | COMPANY | TITLE  | ATTENDANCE |
|-----|---|---------|--|------------|
| 1   | Dr. Yong Ee Ling  | UTM     | Clean Water  | /          |
| 2   | Prof. Dr. Maketab Mohamed                                 | MNS     | The Importance of Nature Environment/Wetland Ecosystem in Realizing a Low Carbon Society | /          |
| 3   | Assoc. Prof. Dr. M. Rafee Majid                           | UTM     | Nature Awareness amongst Younger Generations and Influence of Their Surrounding          | /          |
| 4   | Cindy Lee Ik Sing   | UTM     | Waste Segregation  | /          |
| 5   | Assoc. Prof. Dr. Kasturi Devi                             | UTM     | Trees: Lungs of the Earth  | /          |
| 6   | Mr. P Sivakumar   | GES     | Social Issues and the Environment  | /          |
| 7   | Mr Zulkifli Mohamad                                       | PPSPPA  | 3R Management  | /          |
| 8   | Assoc. Prof. Dr. Khairiyah Mohd Yusof & Azmahani Abd Aziz | UTM     | Green School Project   | /          |
| 9   | Ms Maiko Suda   | NIES    | Environmental Education in Japanese Schools  | /          |
| 10  | Assoc. Prof. Dr. Lee Chew Tin                             | UTM     | Conversion of Food Waste to Compost  | /          |
| 11  | Ms. Wong Wai Yoke   | UTM     | Low Carbon Lifestyle   | /          |

**JUDGES ATTENDANCE FORM**

**ISKANDAR MALAYSIA SUSTAINABLE AND LOW CARBON SCHOOLS EXHIBITION 2105**

| <b>NO</b> | <b>NAME</b>  | <b>COMPANY</b>     | <b>ATTENDANCE</b> |
|-----------|--|--------------------|-------------------|
| 1         | Prof. Dr. Ho Chin Siong                                    | UTM                | /                 |
| 2         | Assoc. Prof. Dr. Lee Chew Tin                              | UTM                | /                 |
| 3         | Assoc. Prof. Dr. Rozana binti Zakaria                      | UTM                | X                 |
| 4         | Assoc. Prof. Ir. Dr. Sharifah Rafidah binti Datu' Wan Alwi | UTM                | /                 |
| 5         | Assoc. Prof. Dr. Wilfredo Herrera Libunao                  | UTM                | /                 |
| 6         | Assoc. Prof. Dr. Zaleha binti Ismail                       | UTM                | /                 |
| 7         | Dr. Abdul Halim bin Abdullah                               | UTM                | /                 |
| 8         | Dr. Choong Weng Wei  | UTM                | /                 |
| 9         | Dr. Irina Safitri Zen                                      | UTM                | X                 |
| 10        | Tn. Hj. Dr. Johari bin Surif                               | UTM                | /                 |
| 11        | Dr. Junichi Fujino   | NIES               | /                 |
| 12        | Mr. Boyd Dionysius Joeman                                  | IRDA               | /                 |
| 13        | Mr. Chau Loon Wai  | UTM                | /                 |
| 14        | Ms. Emiko Hatanaka   | KYOTO UNIVERSITY   | /                 |
| 15        | Mr. Kenro Taura  | KIKO NETWORK       | /                 |
| 16        | Mr. Koichi Okabe   | JICA-UTM           | /                 |
| 17        | Ms. Maiko Suda   | IBARAKI UNIVERSITY | /                 |

**INVITED EXHIBITOR ATTENDANCE FORM**  
**ISKANDAR MALAYSIA SUSTAINABLE AND LOW CARBON SCHOOLS EXHIBITION 2105**

| NO. | COMPANY NAME  | COMPANY REPRESENTATIVE     | ATTENDANCE |
|-----|---|----------------------------|------------|
| 1   | Malaysian Nature Society                                      |                            | x          |
| 2   | Green Earth Society   |                            | x          |
| 3   | Development of Low Carbon Society Scenarios for Asian Regions | Wong Wai Yoke              | /          |
| 4   | Persatuan Pendidikan Sains Dan Matematik Johor                | Siti Aryati Minhat         | /          |
| 5   | Office of Campus Sustainability, UTM                          | Mohd. Rizalman Khairuddin  | /          |
| 6   | Transmarine Biodiesel Expedition, UTM                         | Nor Syazwani Abdullah Sani | /          |
| 7   | Akrab Creative Center   |                            | x          |

**MEDIA ATTENDANCE FORM**  
**ISKANDAR MALAYSIA SUSTAINABLE AND LOW CARBON SCHOOLS EXHIBITION 2105**

| NO. | COMPANY NAME      | COMPANY REPRESENTATIVE | EMAIL ADDRESS               |
|-----|-------------------|------------------------|-----------------------------|
| 1   | RTM               | Suziemah Zainal Abidin | suzyzainal89@gmail.com      |
| 2   | ASTRO AWANI       | Syezlin Ramli          | syezlin.ramli@gmail.com     |
| 3   | ASTRO AWANI       | Shahrul Hassan         | syezlin.ramli@gmail.com     |
| 4   | BERNMA            | Norazimah Narudin      | norazimah_narudin@yahoo.com |
| 5   | SIN CHEW DAILY    | Peh Hui Kee            | johorbahru@sinchew.com.my   |
| 6   | UTUSAN            | Haniza Hassan          | utusan.johor@gmail.com      |
| 7   | METRO             | Redzuan                |                             |
| 8   | SINAR HARIAN      | Shalizatulfarha        | shalizatulfarha@gmail.com   |
| 9   | NANYANG SIANG PAU | Hang Wei Sek           | hangws@nanyang.com.my       |
| 10  | THE STAR          | Farhaan                | farhaan@thestar.com.my      |

**EXHIBITOR ATTENDANCE FORM**  
**ISKANDAR MALAYSIA SUSTAINABLE AND LOW CARBON SCHOOLS EXHIBITION 2105**

| NO. | SCHOOL NAME                  | TEACHERS NAME           |   |    | ATTENDANCE |
|-----|------------------------------|-------------------------|---|----|------------|
|     |                              |                         | T | S  |            |
| 1   | SMK Dato Abdul Rahman Yassin | x                       | x |    | x          |
| 2   | SMK Impian Emas              | Azlin bt Che Hashim     | 2 | 8  | /          |
| 3   | SMK Infant Jesus Convent     | x                       | x |    | x          |
| 4   | SMK Kelapa Sawit             | Norashikin Bokari       | 3 | 3  | /          |
| 5   | SMK Kulai Besar              | Sharina Sairan          | 2 | 3  | /          |
| 6   | SMK Senai                    | Juhanisah Kamsin        | 1 | 5  | /          |
| 7   | SMK Skudai                   | Koh Lee Har             | 3 | 9  | /          |
| 8   | SMK Sri Kukup                | Mohamad Fuad Mokhtar    | 2 | 3  | /          |
| 9   | SMK Sri Rahmat               | x                       | x | x  | x          |
| 10  | SMK Sri Tebrau               | Chee Wan Yin            | 3 | 10 | /          |
| 11  | SMK Taman Bukit Indah        | Faizah Sariman          | 4 | 8  | /          |
| 12  | SMK Taman Johor Jaya 2       | Shukor Sudin            | 4 | 5  | /          |
| 13  | SMK Telok Kerang             | Nordin Ehsan            | 2 | 3  | /          |
| 14  | SK Bandar Pontian            | Pn Roslina Saat         | 3 | 4  | /          |
| 15  | SJK(C) Bin Chong             | x                       | x | x  | x          |
| 16  | SJK(C) Chi Mang              | Lee Mee Ing             | 2 | 1  | /          |
| 17  | SJK(C) Chien Hwa             | Tee Kee Earn            | 5 | 1  | /          |
| 18  | SJK(C) Ching Yeh             | Ting Ying Ying          | 2 | 2  | /          |
| 19  | SK Kangkar Pulai             | Zanariah Lazim          | 1 | -  | /          |
| 20  | SJK(C) Kulai 1               | Lee Yen Yune            | 1 | 2  | /          |
| 21  | SJK(C) Kulai Besar           | x                       | x | x  | x          |
| 22  | SJK(C) Ming Chih             | x                       | x | x  | x          |
| 23  | SJK(C) Ming Terk             | x                       | x | x  | x          |
| 24  | SJK(C) Nan Mah               | Kuek Ser Kuang Hong     | 2 | 2  | /          |
| 25  | SK Nusantara                 | Harmizi Zainuddin       | 1 | -  | /          |
| 26  | SK Pasir Gudang 4            | Amirah Adil             | 5 | -  | /          |
| 27  | SJK(C) Pei Chiao             | Poon Ching Wei          | 1 | 2  | /          |
| 28  | SK Pengkalan Rinting         | x                       | x | x  | x          |
| 29  | SJK(C) Pulai                 | Tee Jyi Gaw             | 3 | 5  | /          |
| 30  | SJK(C) Senai                 | x                       | x | x  | x          |
| 31  | SK Sinar Bahagia             | x                       | x | x  | x          |
| 32  | SK Taman Daya                | x                       | x | x  | x          |
| 33  | SK Taman Kota Kulai 2        | Suhaila Mohamad Sairaji | 1 | 4  | /          |
| 34  | SJK(C) Thorburn              | x                       | x | x  | x          |
| 35  | SJK(C) Yu Ming 1             | x                       | x | x  | x          |

**VISITOR ATTENDANCE FORM**  
**ISKANDAR MALAYSIA SUSTAINABLE AND LOW CARBON SCHOOLS EXHIBITION 2105**

**SCHOOL**

| NO | SCHOOL NAME            | TEACHERS NAME           |   |    | TOTAL |
|----|------------------------|-------------------------|---|----|-------|
|    |                        |                         | T | S  |       |
| 1  | SMK Seri Perling       | Pongkodi Balakrishnan   | 1 | 4  | 5     |
| 2  | SMK Damai Jaya         | Zulkifli Noor           | 1 | -  | 1     |
| 3  | SMK Taman Universiti 2 | Nur Hidayah Mohd Mohsin | 1 | -  | 1     |
| 4  | Sekolah Tun Fatimah    | Rusli Atan              | 1 | 6  | 7     |
| 5  | SMK Taman Johor Jaya 2 | Fazsuhaida Mahmud       | 4 | 45 | 49    |
| 6  | SMK Taman Nusa Damai   | Yuliyanza Ali           | 4 | -  | 4     |
| 7  | SMK Taman Bukit Indah  | Rosmawati               | 5 | 6  | 11    |
| 8  | SMK Kulai Besar        | Sharina Sairan          | 7 | -  | 7     |
| 9  | SMK Aminuddin Baki     | Noor Diana Ramli        | 1 | -  | 1     |
| 10 | SMK Taman Universiti   | Huan Huey Chyn          | 2 | -  | 2     |
| 11 | SMK Taman Bukit Indah  | Saliza Ahmad            | 1 | -  | 1     |
| 12 | SMK Sg Tiram           | Hj Abdul Jalal Omar     | 1 | -  | 1     |
| 13 | SMK Tasek Utara        | Roslan Abdul Hamin      | 1 | -  | 1     |
| 14 | SMK Sri Kukup          | Loh Sian Ayek           | 1 | -  | 1     |
| 15 | SMK Sri Tebrau         | Ruzitah Yaacob          | 2 | -  | 2     |
| 16 | SMK Telok Kerang       | Low Pock Chok           | 1 | -  | 1     |
| 17 | MRSM Johor Bahru       | Nur Rashidah Ruhizat    | 1 | 10 | 11    |
| 18 | MRSM Mersing           | Muhammad Azriff Azmi    | 1 | 9  | 10    |
| 19 | SMS Kota Tinggi        | Mazlena Murshed         | 5 | 35 | 40    |
| 20 | SMS Batu Pahat         | Norizan Md Said         | 2 | 17 | 19    |
| 21 | SMS Muar               | Awanis Hassan           | 1 | -  | 1     |
| 22 | SJK (C) Foon Yew 2     | Lai Bee Eng             | 3 | 34 | 37    |
| 23 | SJK (C) Kulai 1        | Lai Nan Poh             | 6 | 41 | 47    |
| 24 | SJK (C) Pulai          | Lee Boh Dan             | 4 | 4  | 8     |
| 25 | SJK(C) Chi Chih        | Ka Kai Fong             | 2 | 8  | 10    |
| 26 | SJK (C) Thai Hong      | Han Lay Choo            | 1 | -  | 1     |
| 27 | SJK (C) Chi Mang       | Soo Yuan Hun            | 1 | -  | 1     |
| 28 | SJK (C) Ching Yeh      | Phang Oi Mei            | 1 | -  | 1     |
| 29 | SK Nong Chik           | Muhammad Norsyahmie     | 2 | 7  | 9     |
| 30 | SK Pengkalan Rinting   | Mohamad Ruzaimie Soufi  | 1 | -  | 1     |
| 31 | SK Kangkar Pulai       | Fazidah Abdullah        | 1 | -  | 1     |
| 32 | SK Taman Inderapura 1  | Siti Sabariah           | 1 | -  | 1     |
| 33 | SK Taman Universiti 3  | Nor Hakeem Hashim       | 1 | -  | 1     |
| 34 | SK Jeram Batu          | Raisa Raudaini          | 1 | -  | 1     |
| 35 | SK Polis Kem Kulai     | Hariz Zikri Md Rujhan   | 1 | -  | 1     |
| 36 | SK Taman Desa Skudai   | Kamaruddin Omar         | 1 | -  | 1     |

**OTHERS**

| NO. | NAME                                  | COMPANY                   |
|-----|---------------------------------------|---------------------------|
| 1   | Zalzaifukhafiz b Sulaiman             | PPD Kulai                 |
| 2   | Syamsul Hendra Mahmud                 | UTM FAB                   |
| 3   | Lokman Tahir                          | UTM FP                    |
| 4   | Mrs Nusrat Mirza                      | Retired teacher, Canada   |
| 5   | Dr. Jahangir Mirza                    | UTM CRC CEE               |
| 6   | Abd Aziz Md Dalhar                    | PPSPPA                    |
| 7   | Ridzwan Yazid                         | PPSPPA                    |
| 8   | Cassandra Bong                        | UTM                       |
| 9   | Chiew Tiam Koor                       | Chiew Timber Ind. Sdn Bhd |
| 10  | Saeed Omer Ahmed Balubaid             | UTM                       |
| 11  | Rosli Baim                            | Locl Basic                |
| 12  | Mohd Don                              | PPD Kulai                 |
| 13  | Tie Siang Fui                         | UTM                       |
| 14  | Tee Xin Rui                           | UTM                       |
| 15  | Ho Guan Sem                           | UTM                       |
| 16  | Choo Eng Chiang                       | IPG KTI                   |
| 17  | Syed Ahmad Helmi                      | UTM                       |
| 18  | Nor Nabila Sujak                      | UTM                       |
| 19  | Nik Masni Zawati Nik Mat Sabri        | UTM                       |
| 20  | Muhammad Fauzi Kasnon                 | UTM                       |
| 21  | Norsuhaila Mohd Pilus                 | UTM                       |
| 22  | Noordyana Azmy                        | UTM                       |
| 23  | Nur Asyiqin Mohd Hakim                | UTM                       |
| 24  | Lailatul Fitriyah                     | UTM                       |
| 25  | Mohd Harithah Sulaiman                | UTHM                      |
| 26  | Muhammad Muzakkir                     | UTHM                      |
| 27  | Raja Mohammad Arif Raja Zainal Abidin | UTHM                      |
| 28  | Afandi Ahmad                          | UTHM                      |
| 29  | Noor Zahin Sukor                      | UTHM                      |
| 30  | Farid Nair Ari                        | UTM                       |
| 31  | Mohd Wazir                            | UTM                       |
| 32  | H Bagul                               | UMS                       |
| 33  | Dora Yeap                             | UTM                       |
| 34  | Aminah Ahmad                          | Felda Taib Andak          |
| 35  | Kamala Diwi Arif                      | Felda Taib Andak          |
| 36  | Arpan Sujak                           | Felda Taib Andak          |
| 37  | Md Naim                               | Felda Taib Andak          |
| 38  | Muhammad Norman Khan                  | UTM                       |
| 39  | Amil Minham                           | UTM                       |
| 40  | Loh Jia Jun                           | -                         |

### Appendix C - Score Summary for Exhibitors (School)

| Booth No. | School Name            | Judge 1 | Judge 2 | Judge 3 | Average score | Medal  |
|-----------|------------------------|---------|---------|---------|---------------|--------|
| 1         | SK BANDAR PONTIAN      | 123     | 119     | 108     | 116.67        | Gold   |
| 3         | SJK (C) CHI MANG       | 80      | 87      | 93      | 86.67         | Silver |
| 4         | SJK (C) CHIEN HWA      | 101     | 98      | 91      | 96.67         | Silver |
| 5         | SJK (C) CHING YEH      | 123     | 117     | 116     | 118.67        | Gold   |
| 6         | SK KANGKAR PULAI       | 112     | 79      | 51      | 80.67         | Bronze |
| 7         | SJK (C) KULAI 1        | 106     | 103     | 109     | 106           | Gold   |
| 11        | SJK (C) NAN MAH        | 87      | 74      | 84      | 81.67         | Silver |
| 12        | SK NUSANTARA           | 77      | 78      | 68      | 74.33         | Silver |
| 13        | SK PASIR GUDANG 4      | 111     | 105     | 107     | 107.67        | Gold   |
| 14        | SJK (C) PEI CHIAO      | 54      | 52      | 43      | 49.67         | Bronze |
| 16        | SJK (C) PULAI          | 112     | 113     | 119     | 114.67        | Gold   |
| 20        | SK TAMAN KOTA KULAI 2  | 46      | 67      | 41      | 51.33         | Bronze |
| 26        | SMK KELAPA SAWIT       | 105     | 114     | 112     | 110.33        | Gold   |
| 27        | SMK KULAI BESAR        | 68      | 73      | 60      | 67            | Bronze |
| 28        | SMK SENAI              | 52      | 67      | 47      | 55.33         | Bronze |
| 29        | SMK SKUDAI             | 90      | 88      | 66      | 81.33         | Silver |
| 30        | SMK SRI KUKUP          | 107     | 121     | 117     | 115           | Gold   |
| 32        | SMK SRI TEBRAU         | 102     | 83      | 52      | 79            | Silver |
| 33        | SMK TAMAN BUKIT INDAH  | 111     | 75      | 66      | 84            | Silver |
| 34        | SMK TAMAN JOHOR JAYA 2 | 100     | 111     | 111     | 107.33        | Gold   |
| 35        | SMK TELOK KERANG       | 111     | 114     | 113     | 112.67        | Gold   |

## Appendix D - Budget

### Expenses

| Item   | Quantity | Total            |
|--|----------|------------------|
| Food for VIP, Judges, Speakers, Committee & Exhibitors | 120      | RM1980.00        |
| Momento for Judges & Speakers                          | 34       | RM1190.00        |
| Momento for Exhibitors                                 | 40       | RM1400.00        |
| Momento for School                                     | 1        | RM100.00         |
| Printing & Promotion                                   | 2000     | RM400.00         |
| Printing of Programme Booklets                         | 200      | RM2250.00        |
| Stationery for Exhibition                              | 1        | RM437.20         |
| Stationery & Photocopy for Workshops                   | 1        | RM71.29          |
| Mineral Water  | 10       | RM103.20         |
| Banner & Bunting                                       | 5        | RM250.00         |
| Skirting   | 40       | RM390.00         |
| Landscape  | 1        | RM50.00          |
| Signboard  | 4        | RM40.00          |
| <b>TOTAL</b>   |          | <b>RM8661.69</b> |

### Sponsored Items

Bags - JICA

Bags – Akrab Creative Media

Stationery – MR DIY

Photos



Preparing the booths by schools



Exhibition Hall



Workshops



Opening Speech by YB Datuk Ayub Rahmat



Official Announcement of RCE



Best of the Best – SMK Kelapa Sawit



Visiting LCS Booth



Group Photo



Press Conference



Refreshment for VIP