"To Promote Excellence in Environmental Management Among Organizations & Interested Persons"







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#### WHAT IS ENSEARCH?

ENSEARCH is a non-profit association of organizations, professionals, students and people with interest in learning and promoting effective ways to manage the impacts of human activities on the environment. The members of ENSEARCH believe that everyone is responsible for managing and mitigating the impacts of their corporate, professional and daily living activities on the environment. Thus, the motto of the association is "ENSEARCH for a Better Environment."

#### **ENSEARCH's VISION**

"Malaysians are environmentally aware and are committed to take personal responsibility to manage and mitigate the impacts of their corporate, professional and daily living activities on the environment."

#### **ENSEARCH'S MISSION**

"To promote excellence in environmental management among organizations, professionals and interested persons."

#### **OBJECTIVES OF ENSEARCH**

- To constitute itself as a national membership organization, comprising multidisciplinary organizations, professionals and persons with interest in the management of the impact of human activities on the environment.
- To contribute to our national capacity in environmental management through the study, development/adaptation and promotion of the use of sound environmental management technologies and practices amongst industries in the country.
- To increase the awareness and capacity of organizations and individuals for environmental management through education and training.
- To promote interaction and understanding among individuals from multidisciplinary backgrounds, such as scientists, engineers and administrators, through the organizing of activities such as talks, visits, social functions, etc.
- To promote and advance the practice of environmental professionalism by all professionals engaged in the provision of environmental management-related services, such as environmental impact assessments, environmental management systems, environmental audits and environmental technology.
- To promote and recognize good environmental management practices by industrial organizations through the development and implementation of award schemes.
- To support the development of legislative and regulatory frameworks that are supportive of environmental management practices through mobilizing and advocating members' professional views, to pertinent government and regulatory bodies, and also scientific and technical inputs in the policy and working committees of those bodies.
- To compile, organize, publish and disseminate journals, reports and newsletters containing articles of scientific, technological, legislative and general interest pertinent to environmental management.
- To organize scientific/technical meetings (conferences, workshops, seminars) and exhibitions pertinent to environmental management.
- To promote awareness and implementation of environmental management by industrial organizations.
- To promote awareness and implementation of cleaner production methods and technologies by industrial organizations.
- To co-operate with other national and international organizations with similar objectives or interests to those of the Association

# PRESIDENT'S FOREWORD



### Greetings from ENSEARCH!

Malaysia's economy recorded an encouraging performance for 2022. Our GDP recorded a growth of 8.7 percent, exceeding the estimate of 6.5 percent - 7.0 percent made in 2022. This growth performance also far exceeds the 3.1 percent economic growth achieved in 2021. For ENSEARCH, 2022 has been a challenging year due to wide-ranging uncertainties resulting from covid 19 and inflation. Our core service, training, and education did not meet our projections and expectation. Organizations were not spending on training and education as many of the courses had to be canceled due to a lack of participants. Our major event, the International Conference on Water Resource Management has to be postponed twice until we finally set our date to June 2023. We are also facing difficulties in getting organizations to host our KKEF Young environmental internship program.

Under Events and Activities, we managed to organize a Technical Field Visit to the ECRL Tunnelling project in Raub, Pahang, and Forum on EQA: The Way Forward with Legislation in Malaysia Environmental Impact Assessment in September 2022. Under our digitalization plan, we are also working on a new Membership platform to replace the current system which was already obsolete. My heartfelt thanks to our Vice President for volunteering his time and effort in building the system for ENSEARCH at no cost. We are hoping the new platform would create a new synergy between ENSEACRH and its members.

The year 2023 looks promising for our Training & Education and Events & Activities. Our Forum on ESG Readiness in Malaysia and its Future Challenge (08 February2023) was well received by our members and industry. ENSEARCH is looking forward to our International Conference & Exhibition on Water and Water Resources Management (ICEWaRM2023) which was organized in collaboration with Malaysian Water Association (MWA). It will be held virtually from6-8 June and will be officiated by YB Nik Nazmi bin Nik Ahmad, Minister of Natural Resources, Environment, and Climate Change.

Moving forward, it is important for Ensearch to be sustainable financially. My target is for ENSEARCH to work towards becoming a one-stop training provider on environmental-related matters. This is in line with ENSEARCH objective of building capability and capacity for people working in managing environmental impacts towards increasing environmental professionalism. For members apart from

discounts for training and events organized by ENSEARCH our plan is to create more value through networking, exchange of knowledge, and synergy among members through collaboration.

On behalf of ENSEARCH I would to thank the Chairmen and Members of the Standing Committee on Training & Education, Memberships & Donation, and Events & Activities for their commitment, ideas, time, and effort. Not to forget my deepest appreciation to our secretariat staff for their commitment and very hard to execute what has been planned by the respective Standing Committees. Thank you.

Thank you.

ABDUL AZIZ BIN LONG

President 2022/2023

# **AGENDA**

# 39th ANNUAL GENERAL MEETING

(24<sup>th</sup> May 2023, Wednesday)

- 1. Opening Address by the President 2022/2023
- 2. Confirmation of the Minutes of the 38<sup>th</sup> Annual General Meeting held on 23<sup>rd</sup> July 2022 (Saturday) at Kelab Golf Negara Subang.
- 3. Matters Arising
- 4. Tabling of the Annual Report, Balance Sheet and Statement of Accounts for the financial year 2022.
- 5. Acceptance of the Annual Report, Balance Sheet and Statement of Accounts for the financial Year 2022.
- 6. Election of Council Members 2023/2024
- 7. Appointment of two Honorary Auditors AFS FY2023
- 8. Appointment of Professional Auditors 2023/2024
- 9. Debate and decision on any Resolution duly submitted and received by the Hon. Secretary General at least two weeks before the Meeting
- 10. Any Other Business

# MINUTES OF THE 38th ANNUAL GENERAL MEETING OF ENSEARCH

# MINUTES OF THE 38<sup>th</sup> ANNUAL GENERAL MEETING OF ENSEARCH

Date : 23<sup>rd</sup> July 2022, Saturday Time : 11.00 am – 12.00 noon

Venue: Dewan President, Kelab Golf Negara Subang, Subang, Selangor.

#### Attendance: -

No	Name	Membership No
1	GOBINATHAN KUMARAN NAIR	LM0002
2	TAN SUAT EAM	LM0040
3	GEETHA P KUMARAN	LM0003
4	SARASWATHY SINNAKKANNU	LM0035
5	ALBERT HENG CHAI HING	LM0014
6	ABDUL AZIZ BIN LONG	IM0196
7	PETER HO YUEN CHUEN	LM0001
8	ELLIAS SAIDIN	IM0112
9	ABRAHAM CHONG SIAU IUN	IM0177
10	SUBRAMANIAM KARUPPANNAN	IM0335
11	MAZURA MD MAZLAN	IM0095
12	RUHAIDAH HASSAN	CM0047
13	AU CHOON WAI	IM0503
14	MUNIR HAYET KHAN	IM0260
15	FATEHAH MOHD OMAR	IM0607
16	LEONG SOOK FONG	IM0365
17	DANIAL NAKHAIE	IM0674
18	BADARIAH AWANG KECHIK	IM0325
19	EUROPASIA ENGINEERING SERVICES SDN BHD (Represented by Ms. Geetha P Kumaran)	CM0050
20	CIRI SELASIH SDN BHD (Represented by Datuk. Ir. Othman Abdul Rahim)	CM0088
21	TRI ECOEDGE SDN BHD (Represented by Pn. Mazura Md Mazlan)	CM0085
22	SOX NOX ASIA SDN BHD (Represented by Mr. Tan Poh Aun)	CM0093
23	PERUNDING UTAMA SDN BHD (Represented by Mr. Au Choon Wai)	CM0103
24	INDAH WATER KONSORTIUM SDN BHD (Represented by Pn. Ruhaidah Hassan)	CM0047
25	PETRONAS (Represented by Pn. Noor Suhaila Othman)	CM0059

#### 1.0 WELCOME ADDRESS BY THE PRESIDENT

The President expressed his gratitude and sincere thanks to all ENSEARCH members for attending the 38<sup>th</sup> Annual General Meeting.

As an opening remark, he highlighted that ENSEARCH had its meeting with Department of Environment (DOE). He hopes that more issues can be addressed with the collaboration with DOE. He also informed the Members who had worked on ENSEARCH Strategic Plan will lead ENSEARCH to a better performance and achievements in upcoming years.

With a word of thanks, President handed over to the Hon. Secretary General to carry out the next agenda of the 38<sup>th</sup> AGM.

# 2.0 CONFIRMATION OF MINUTES OF THE 37<sup>th</sup> ANNUAL GENERAL MEETING HELD ON 15<sup>th</sup> July 2021, Virtually.

- 2.1 The meeting was called to order at 11.00 am and the quorum for the AGM to proceed was established.
- 2.2 The Hon. Secretary General tabled the 37<sup>th</sup> AGM Minutes of Meeting from Pages 5 to 10.
- 2.9 Ir. Ellias Saidin (IM0112) proposed to adopt the Minutes of the 37th Annual General Meeting. The motion was seconded by Datuk Ir Othman Bin Abdul Rahim (CM0088).

#### 3.0 Matters Arising

3.1 There were no matters arising.

# 4.0 Tabling of the 38<sup>th</sup> Annual Report 2021/2022

- 4.1 Tabling of Standing Committee Report
- 4.1.1 The Hon. Secretary General thanked all Council members present for their continuous support.
- 4.1.2 The Hon. Secretary General presented the Annual Report for 2021/2022.
- 4.1.3 The Hon. General Secretary presented the reports from the ENSEARCH Standing Committees (Pages 15 to 28 of the Annual Report) as follows:-
  - K. Kumarasivam Endowment Fund (KKEF)
  - Education and Training
  - Event and Activities
  - Conference
  - Publication and Website
  - Membership
  - PRIME MINISTER'S HIBISCUS AWARD (PMHA)
- 4.1.4 At the reporting of Membership, the Hon. Secretary General highlighted that there was no much difference in the total number of Individual Members.

- 4.1.5 Considering the current pandemic situation which continues in the year 2021, the KKEF Internship Program has been postponed too.
- 4.1.6 The Hon. Secretary General, at the Training and Education Committee reporting, congratulated the Chairpersons and the Secretariat for their efforts in continuously conducting online Training and generating income for ENSEARCH. He highlighted there were total of 20 Trainings conducted up to May 2022 and 14 Trainings has been scheduled up to December 2022.
- 4.1.7 The Hon. Secretary General updated that ENSEARCH is planning to have a Virtual Conference in January 2023.
- 4.1.8 The Hon. Secretary General updated that the Website and social media has been updated with all the current activity promptly.
- 4.1.9 The Hon. Secretary General updated that ENSEARCH as one of the stakeholders of PMHA, we are also involved in this Award Ceremony.
- 4.1.10 Mr. Gobinathan Kumaran Nair (LM0002) added that ENSEARCH is the Organizer along with FMM and MICCI to organize the Prime Minister's Hibiscus Award (PMHA).
- 4.2 Tabling of Balance Sheet & Statement of Account for the Financial Year of 2021
- 4.2.1 President presented the Financial Statement of the year 2021.
- 4.2.2 President thanked the Immediate Past President, Mr. Gobinathan Kumaran Nair (LM0002) for generating the Income for the year 2021.
- 4.2.3 Mr. Gobinathan Kumaran Nair (LM0002) said that the account has been managed well. However, ENSEARCH have to look at the receivables from the Membership point of view.
- 4.2.4 President informed that the Secretariat have to continue to focus on collecting the membership fees and its arrears from Individual and Corporate Members.

# 5.0 Acceptance of Standing Committee Annual Report, Balance Sheet & Statement of Account for the Financial Year of 2021

- 5.1 Acceptance of Standing Committee Annual Report has been proposed by Mr Gobinathan Kumaran Nair (LM0002) and seconded by Pn Ruhaidah Hassan from Indah Water Konsortium Sdn Bhd (CM0047).
- 5.2 Acceptance of Balance Sheet & Statement of Account for the Financial Year of 2021 been proposed by Mr Au Choon Wai (IM0503) and seconded by member Ir Ellias Saidin (IM0112).

#### 6.0 Election of Council Members

- 6.1 Hon. Sec. General Council informed the new session will be for 2022/2023. He stated that by Constitution only twelve (12) members are elected.
- 6.2 Members elected for 2022/2023 session would be valid for the next two (2) years and their term would end in year 2024/2025.
- 6.3 The Hon. Sec. General announced that up until nomination closing date, only the following Members were nominated and since there were no further nominations, these seven (7) members were elected into the Council to fill the vacancies available adhering to Article 6.1.5 of our Constitution: -
  - 1. Datuk Ir Othman bin Abdul Rahim
  - 2. Mr Kelvin Diong
  - 3. Dr Subramaniam Karuppannan
  - 4. Dr Hari Ramalu Ragavan
  - 5. Dr Zaipul Anwar bin Zainu
  - 6. Dr Saraswathy Sinnakkannu
  - 7. Pn Norfaizah Nasir
- 6.4 The Five (5) to remain as Council Members for term 2022/2023 are:-
  - 1. En Mohamed Siraj Abdul Razack
  - 2. En Abdul Aziz Bin Long
  - 3. Mr. Satwant Singh
  - 4. Ms. Natasha Bin Nordin Manan
  - 5. Pn. Badariah Binti Awang Kechik

#### 7.0 Appointment of 2 (Two) External Auditors

a. For the appointment of External Professional Auditors, Mr Gobinathan Kumaran Nair (LM0002) and the other members who attended the Meeting left to the Council members to decide. President updated Members that existing Auditor, Rabin & Associates has indicated their interest to continue their services with ENSEARCH.

#### 8.0 Appointment of two (2) Honorary Internal Auditors

- 8.1 The President opened for volunteers for the position of Hon. Internal Auditors.
- 8.2 Ms Jenny Tan Suat Eam (LM0040) and En Ellias Saidin (IM0112) have volunteered their selves to become the Hon. Internal Auditors for term 2022/2023.

#### 9.0 Any Other Business

9.1 Pn Noorsuhaila from PETRONAS suggested that ENSEARCH should actively involve in Industries related activities.

- 9.2 President informed the Members that current Council has planned to establish Technical Interest Group (TIG) and members are welcomed to join the TIG.
- 9.3 Vice President, Dr. Subramaniam Karuppannan added that ENSEARCH had its meeting with Department of Environment (DOE) and helping them in addressing the critical issues related to Environment.

# 10.0 Debate and decision on any resolution duly submitted and received by the Hon. Secretary General at least two weeks before the Annual General Meeting

10.1 The Ho. Sec. General announced that, there were no resolutions received according to the article therefore there were no discussion.

## 10.0 Adjournment

10.1 The meeting adjourned at 12.00 noon with a word of thanks from the President, En Abdul Aziz Bin Long to all the members for their attendance and participation.

Report by:

**Abdul Aziz Bin Long** 

President

ENSEARCH 2021/2022

Zaipul Anwar Bin Zainu

Hon. Secretary General

ENSEARCH 2021/2022

# ENSEARCH STANDING COMMITTEES FOR SESSION 2022/2023

1) Membership & Fund Raising : Mr. Satwant Singh (Chair)

Mr. Mohammed Siraj Abdul Razack

2) Education & Training : Dr. Subramaniam Karuppannan (Chair)

Pn. Noorsuhaila

3) Website, Publication & Media : Ms. Natasha Nordin Manan (Chair)

Pn. Badariah Binti Awang Kechik

4) Event & Activities : Datuk Ir Othman Bin Abdul Rahim (Chair)

Dr. Zaipul Anwar Bin Zainu Dr. Saraswathy Sinnakkannu

5) K.Kumarasivam Endowment Fund : Dr. Hari Ramalu Ragavan

Mr. Gobinathan Kumaran Nair

6) PRIME MINISTER HIBISCUS AWARD (PMHA) : En Abdul Aziz Bin Long (OC)

Mr. Gobinathan Kumaran Nair (Alternate OC)

Dr. Zaipul Anwar Bin Zainu (SC) Ms. Natasha Nordin Manan (TC)

7) MENGO : Mr Kelvin Diong

8) Internal Auditors : Ms. Jenny Tan Suat Eam

Ir. Ellias Saidin

9) Department of Standards : Environmental Management Systems and

Environmental Auditing and Related Environmental Invertications (NSC Z/TC 1)

• Pn Badariah

• Dr Zaipul Anwar Bin Zainu

Environmental Labelling (NSC Z/TC 3)

En Abdul Aziz bin Long

Mr Satwant Singh

Environmental Performance Evaluation (NSC Z/TC 4)

Dr Hari Ramalu Ragavan

Life Cycle Assessment (NSC Z/TC 5)

• Dr Subramaniam Karuppannan

Climate Change (NSC Z/TC 7)

- Mr Tan Poh Aun
- Mr Kelvin Diong

10) HRDC Industry Expert Committee (IEC) - Health

• Dr. Subramaniam Karuppannan

**Industry Expert Committee (IEC) – Safety** 

• Dr. Hari Ramalu Ragavan

**Industry Expert Committee (IEC) – Quality** 

• Mr. Tan Poh Aun

TOR to be established 11) Air Interest Group

12) Water Interest Group TOR to be established

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# **COUNCIL MEMBERS & STANDING COMMITTEE FOR SESSION 2022/2023**

#### MANAGEMENT COMMITTEE - 2022/2023



EN. ABDUL AZIZ BIN LONG HON. PRESIDENT 2022/2023



DR SUBRAMANIAM KARUPPANNAN HON, VICE PRESIDENT 2022/2023 Chairperson - Training & Education



EN. ZAIPUL ANWAR BIN ZAINU HON. VICE PRESIDENT 2022/2023 Co-Chairperson - Event & Activity



DR. SARASWATHY SINNAKANNU HON. SECRETARY-GENERAL 2022/2023 Event & Activity Committee Member



MR KELVIN DIONG SIONG LOON HON. TREASURER 2022/2023

#### COUNCIL MEMBERS - 2022/2023



DATUK IR OTHMAN ABDUL RAHIM Council Member 2022/2023 Chairperson - Event & Activity



EN MOHAMMAD SIRAJ ABD RAZACK
Council Member 2022/2023
Co-Chairperson - Membership & Fund Raising



DR HARI RAMALU RAGAVAN Council Member 2022/2023 KKEF Committee & KKEF Board Member



PN NORFAIZAH NASIR Council Member 2021/2022 Co-Chairperson - Training Education



MR SATWANT SINGH
Council Member 2022/2023
Chairperson - Membership & Fund Raising



MS NATASHA NORDIN MANAN Council Member 2022/2023 Chairperson - Publication & Website



PN BADARIAH AWANG KECHIK Council Member 2022/2023 Co-Chairperson - Publication & Website

#### CO-OPTED COUNCIL MEMBERS - 2022/2023



MR GOBINATHAN KUMARAN NAIR Immediate Past President



Dr. Shanmuga Suntharam Co-opted Council Member



PN. RUHAIDAH HASSAN Co-opted Council Member



EN. FAZLI RAHIM Co-opted Council Member



Co-opted Council Member

# **SECRETARIAT SUPPORT 2022/2023**



Ms Vishal Singam
Executive Secretary cum Accountant
Admin, Accounts & HR



Mr Mohamad Amirul Asraf Projects Officer – Event & Activities (Resigned w.e.f. 31<sup>st</sup> January 2023)



Mr Mohammad Syamim Bin Asri Projects Officer - Training (Resigned w.e.f 30<sup>th</sup> November 2022)



Ms Nadia Azmira Zulbakia Projects Officer – Event & Activities (Appointed w.e.f. 09<sup>th</sup> January 2023)



Ms Vaishnavi Chndraraj Projects Officer - Training (Appointed w.e.f. 1<sup>st</sup> February 2023)

# ENSEARCH 39th ANNUAL REPORT 2022/2023

# ENSEARCH 39TH ANNUAL REPORT 2022/2023

# 1.0 ENSEARCH COUNCIL

1.1 The elected members of the ENSEARCH Council 2022/2023 held their first meeting on 27<sup>th</sup> August 2022, Saturday at ENSEARCH Office, Kota Damansara.

Members of the Council present unanimously agreed on the appointment of the following office bearers:

Post	Name	Elected Date
President	Mr Abdul Aziz Bin Long	15.07.2021
Vice President	Dr Subramaniam a/l Karuppannan	23.07.2022
	Dr Zaipul Anwar Bin Zainu	23.07.2022
Honorary Secretary General	Dr Saraswathy Sinnakkannu	23.07.2022
Honorary Treasurer	Mr Kelvin Diong	23.07.2022
Council Member	Datuk Ir Othman Bin Abdul Rahim	23.07.2022
	Mr Mohamed Siraj Abdul Razack	15.07.2021
	Dr Hari Ramalu Ragavan	23.07.2022
	Mr Satwant Singh	15.07.2021
	Ms Natasha Nordin Manan	15.07.2021
	Pn Badariah Binti Awang Kechik	15.07.2021
	Pn Norfaizah Nasir	23.07.2022

The Council decided unanimously to co-opt the following into the Council:

- i. Mr. Gobinathan Kumaran Nair (Immediate Past President)
- ii. Ms Ruhaidah Hassan (Indah Water Konsortium Sdn Bhd Rep)
- iii. Mr Fazli Rahim (PETRONAS Rep)
- iv. Pn Noor Suhaila Othman (PETRONAS Rep)
- v. Mr. Shanmuga (Cenviro Sdn Bhd Rep)

## 1.2 The Management held 8 meetings during the year:

Meeting No.	Date	Day	Mode
1	01.09.2022	Thursday	Physical
2	05.10.2022	Wednesday	Virtual
3	01.11.2022	Tuesday	Physical & Virtual
4	08.12.2022	Thursday	Physical & Virtual
5	05.01.2023	Thursday	Physical

6	16.02.2023	Thursday	Physical
7	15.03.2023	Wednesday	Physical
8	18.04.2023	Tuesday	Virtual

# 1.3 The attendance at the Management meetings are as follows:

No	Name	1	2	3	4	5	6	7	8	Total Number of Meetings attended
1	En. Abdul Aziz Bin Long	Р	Р	Р	Р	Р	Р	Р	Р	8/8
2	Dr. Subramaniam Karuppannan	Р	Р	Р	Р	Р	Р	Р	Р	8/8
3	Dr. Zaipul Anwar Zainu	Р	Х	Р	Р	Р	Р	Р	Р	7/8
4	Dr. Saraswathy Sinnakkannu	Р	Р	Р	Р	Р	Р	Р	Р	8/8
5	Mr. Kelvin Diong	Р	Х	Х	Х	Х	Х	Х	Х	1/8

# 1.4 The Council held 5 meetings during the year:

Meeting No.	Date	Day	Mode
1	27.08.2022	Saturday	Physical
2	05.11.2022	Saturday	Physical
3	07.01.2023	Saturday	Physical
4	25.03.2023	Saturday	Physical
5	06.05.2023	Saturday	Physical

# 1.5 The attendance at the Council meetings are as follows:

No	Name	1	2	3	4	5	Total Number of Meetings attended
1	En. Abdul Aziz Bin Long	Р	Р	Р	Р	Р	5/5
2	Dr. Subramaniam Karuppanan	Р	Р	Р	Р	Р	5/5
3	Dr. Zaipul Anwar Bin Zainu	Р	Х	Р	Р	Р	4/5
4	Dr. Saraswathy Sinnakkannu	Р	Р	Р	Р	Р	5/5
5	Mr. Kelvin Diong	Х	Р	Р	Р	Р	4/5
6	Datuk. Ir. Othman Bin Abdul Rahim	Х	Х	Р	Р	Х	2/5
7	En. Mohamed Siraj Bin Abdul Razack	Р	Р	Х	Р	Р	4/5
8	Dr. Hari Ramalu Ragavan	Р	Р	Р	Х	Х	3/5
9	Mr. Satwant Singh	Х	Р	Р	Р	Р	4/5
10	Ms. Natasha Nordin Manan	Х	Х	Р	Х	Х	1/5
11	Pn. Badariah Awang Kechik	Р	Х	Х	Х	Х	1/5
12	Pn. Norfaizah Nasir	Р	Р	Р	Х	Х	3/5

Note: Attendance of Co-Opted members is not governed by Constitution.

X : Absent with apologies

P : Presented

# 2.0 ENSEARCH MEMBERSHIP

As of 31<sup>st</sup> December 2022, the total membership of ENSEARCH stood at:

Category of Membership	Membership as at 01/01/2022	Admission in 2022	Resignation in 2022	Membership as at 31/12/2022
Corporate	45	1	8	38
Individual	272	37	47	262
Student	22	4	8	18
Life Member	45	0	0	45
TOTAL	384	42	63	361

Note: Resignations were confirmed via written and verbal messages. Members who have not paid membership due for 2 years and more were dropped from the register.

# **3.0 STANDING COMMITTEE REPORTS**

# 3.1 K. KUMARASIVAM ENDOWMENT FUND (KKEF)

The Environmental Management and Research Association of Malaysia (ENSEARCH) would like to invite young Malaysians with a passion for environmental management excellence to apply for the ENSEARCH K. Kumarasivam Young Environmentalist Internship Award 2023. The K. Kumarasivam Memorial Public Lecture and Young Environmentalist Awards were created to honour the memory of the late K.Kumarasivam and, his innovative and active contributions to the advancement of environmental management practices in Malaysia.

This KKEF award began in 2004 is to provide a Platform for Malaysians to be introduced to Current, Innovative Environmental Management Ideas & Practices, through an Annual Public Lecture by an

<sup>\*4</sup> Individual Members resigned by written to ENSEARCH

<sup>\*43</sup> Individual Members dropped from the register due to arrears for more than 2 years

<sup>\*2</sup> Corporate Members resigned by written to ENSEARCH

<sup>\*6</sup> Corporate Members dropped from the register due to arrears for more than 2 years

Eminent Speaker, and also an Annual Overseas Internship Award for Young Environmental Management Practitioners & Scholars. KKEF provides the selected individual with the opportunity to be placed as an Intern in a reputable centre of environmental management excellence abroad for a period of two weeks. It will cover all expenses related to travel, accommodation and an allowance for living expenses.

After a few postponements due to the highly volatile landscape for local gathering restrictions, virus trajectory, and global travel policies, ENSEARCH planned to have another round of KKEF internship and public lecture. The KKEF application phase has ended on 16th April 2023 and the date of internship for this year-round is expected to be in September/October 2023.

# 3.2 EDUCATION AND TRAINING

A total of seventeen (17) trainings were conducted from May 2022 till May 2023. Nine (9) trainings were organized physically, while eight (8) trainings were organized virtually via Google Meets with a total of 277 (trainings only) participants were involved in our trainings and events.

Trainings held during this period were:

- **↓ 19th May 2022 Indoor Air Quality Assessment & Environmental Workplace Impacts Awareness (Hospital Tengku Ampuan Rahimah [HTAR] in HOUSE Training)**Dr Subramaniam Karuppannan ENSEARCH is honoured to have delivered an in House physical training with Hospital Tengku Ampuan Rahimah (HTAR). This vital tonic was delivered by Dr
  - training with Hospital Tengku Ampuan Rahimah (HTAR). This vital topic was delivered by Dr Subramaniam Karuppannan. There were total of 36 participants coming from different divisions and backgrounds. This training was important to them in order to help improving the workplace impact awareness on indoor air quality and indirectly benefit HTAR in whole.
- ♣ 1st & 2nd June 2022 Measuring Freshwater Ecology, Quality, Safety & Security

  Dr Casey Ng Keat Chuan This topic was delivered by Dr Casey Ng to a physical class of 9 participants. Participants were taught on measuring the vitality and quality of watersheds and rivers as well as cost effective methods to measure and interpret the characteristics to ensure collaborative and effective freshwater conservation. This course was attended by Environmental Consultants and Executives, Lecturers, and Consulting Company Directors.
- ♣ 29th & 30th June 2022 Environmental Soil & Groundwater Sampling

  Mr Ng Hon Seng This topic was a 2-day physical workshop conducted by Mr Ng Hon Seng, Mr

  Wira Asyraf, and Mr Lee Kim Yik. Participants were taught and guided on the correct soil and
  groundwater sampling techniques that provides the most accurate and reliable data. This course
  was attended by 11 ENSEARCH Members and 3 Non-Members constituting of Environmental
  Consultants and Executives, and Associate Professors.
- **↓ 13th & 14th July 2022 Instrumentation for Environment Impact Assessments**Dr Subramaniam Karuppannan This 2-day physical training was conducted by Dr Subramaniam.

  The course had both lectures with practical training and simulations to provide participants with

a clear understanding of the standard methods in analysing environmental samples for better environmental management and conformant to the legal requirements.

# 4 26th & 27th July 2022 - EIA and Post-EIA: From Planning to Completion

Ms Geetha P Kumaran – This 2-day physical training was conducted by Ms Geetha. A total of 30 participants were able to have an understanding of the prevailing Malaysian Laws and applicable legal requirements as well as EMP requirements, outline site management needs and understand the need for good quality EIAs, and look into some studies and examples related to completing an EIA.

# 10th & 11th August 2022 - Sustainable Supply Chain Management (GAMUDA in HOUSE Training)

Dr Hari Ramalu Ragavan - ENSEARCH has successfully organised the second in - House online training on Sustainable Supply Chain Management with GAMUDA Berhad. This hot topic was delivered by Dr Hari Ramalu Ragavan. This training is the third in - House training with GAMUDA Berhad after the first training in February 2022 followed by the second training in May 2022. There were total of 13 participants for this session.

# **13th & 14th September 2022 - Solid Waste Management and Impact Assessment**

Prof Dr Mohd Razman Salim – This training is always a popular topic. The training was attended by 18 participants from all backgrounds. The two days online training obtained many positive feedbacks from the participants.

# 22nd & 23rd September 2022 - Introduction on Sustainable Financing

Dr Hari Ramalu Ragavan – This is a recurring popular topic. The online training was attended by 17 participants. This training was applicable for executives working in the sustainable division/unit/department for various sectors, such as construction, manufacturing, services, and junior executives at financial institutions, civil servants, and regulators related to the implementation of SDGs, staff at environmental/social NGOs philanthropic institutions, and students.

# **♣** 5th & 6th October 2022 – Understanding Wastewater Quality Analysis in Industrial Effluent

Ts Dr Fatehah Mohd Omar – This online training was attended by 13 participants. Participants were taught on water analysis issues and a review of standard natural water analysis. The course was built from these essential components and went on to cover the units of analysis, which was explained as is the significance of the various components for industrial and commercial users.

# 25th & 26th October 2022 - Introduction to River Water Quality Modelling

Ir Dr Zaki Zainudin – ENSEARCH has successfully conducted a physical training with an attendance of 15 participants. This training contained lectures, practical trainings, and simulations that provided participants with a deep understanding on river quality and the methods used to analyze it.

**22nd & 23rd November 2022 - Environment Aspect and Significant Impact Assessment (EASI)**Dr Subramaniam Karuppannan – The training has attracted 9 participants from all over Malaysia.
The training was held at ENSEARCH Training Centre, Kota Damansara. The participants were taught on the importance of impact assessment in relation to environmental works.

# 6th December 2022 - Fundamentals of Quantitative Risk Assessment and Its Application from EIA Perspective

Ts Adnan Yusop Ali – This 1-day training is very important especially for EIA Environmental Consultants as QRA is one of the main content in order to do EIA reporting. The training was attended by 12 participants. The training was held at ENSEARCH Training Centre, Kota Damansara.

# 18th & 19th January 2022 – Understanding and Best Practices for Scheduled Waste Management

Dr Mohamad Anuar Kamaruddin – This online training was attended by a total of 27 participants. The participants were exposed to lectures, case studies, and practical trainings throughout the 2-day training duration. We received great feedback in regards to the topic and the course structure.

# **4** 8th & 9th February 2023 – Erosion and Sediment Controls and LD-P2M2 Implementation at Development Sites

Mr Chong Shiau Iun @ Abraham – This physical training was conducted by Mr Abraham at Kelab Golf Negara Subang (KGNS) with a total of 9 participants. Participants were satisfied with the training provided as it provided participants with an insight on understanding regulatory requirements and environmental policy in Malaysia, understanding LD-P2M2 requirements, design and construction requirements, as well as planning BMPs for both engineering and non-engineering based solutions, and constructing, maintaining and repairing installed BMPs.

# **4** 8th & 9th March 2023 – Implementing Environmental Mainstreaming Tools (EMT) and Environmental Facilities (EF) towards ESG Compliance

Mr Chong Shiau Iun @ Abraham – This is the second training conducted by Mr Abraham. This was an online training with a total of 26 participants. By the end of the training, participants were able to understand, plan, and implement EMT requirements and elements respectively as well as focus on EF, outline and identify ESG compliance and reporting EMT achievements and produce sustainability reporting.

# 4 13th & 14th April 2023 - Life Cycle Assessment in Malaysia

Prof Dr Sumiani Yusof and Dr Onn Chiu Chuen – This training managed to attracted 26 participants. The participants really appreciated the exposure received on the second day via Dr Onn's session as it was more to the technical and application side. We received great feedback on the training and its content executions.

Besides, a total of Eighteen (18) trainings have been planned between the months of May 2023 to December 2023 by ENSEARCH Training and Education committee. The training courses proposed are as follows:

# ✓ Basic Scheduled Waste Management & E-Application Training

Date : 10th - 11th May 2023

Venue: Google Meets

# √ Air Quality Assessment & Workplace Impact Awareness

Date: 23rd May 2023 Venue: Google Meets

# ✓ Introduction to Sustainable Financing

Date : 14th - 15th June 2023

Venue: Google Meets

#### ✓ Introduction to Greenhouse Gases Calculation

Date : 27th June 2023

Venue: ENSEARCH Training Centre, Kota Damansara\*

# ✓ Environmental Radiation Evaluation in EIA Prospective

Date: 5th July 2023

Venue: ENSEARCH Training Centre, Kota Damansara\*

#### ✓ Introduction to Carbon Trading

Date: 13th July 2023 Venue: Google Meets

#### ✓ Cradle to Cradle Wastes Management

Date : 20th July 2023

Venue: ENSEARCH Training Centre, Kota Damansara\*

#### ✓ Surface Water Quality Assessment

Date: TBC

Venue: ENSEARCH Training Centre, Kota Damansara\*

#### ✓ EIA and Post EIA - From Planning to Completion

Date : 15th - 16th August 2023

Venue: ENSEARCH Training Centre, Kota Damansara\*

#### ✓ Solid Waste Management & Impact Assessment

Date: TBC

Venue: ENSEARCH Training Centre, Kota Damansara\*

# ✓ Environmental Aspect & Impact Assessment

Date: 6th – 7th September 2023

Venue: ENSEARCH Training Centre, Kota Damansara\*

# ✓ Introduction to Green Procurement

Date : TBC

Venue: ENSEARCH Training Centre, Kota Damansara\*

## ✓ Environmental Aspect & Impact Assessment

Date: TBC

Venue: KJ Technical Services Sdn Bhd (In-House)

# ✓ Climate Change Adaptation and Impact in Malaysia

Date : TBC

Venue: ENSEARCH Training Centre, Kota Damansara\*

# ✓ Understanding Wastewater Quality Analysis in Industrial Effluent

Date: TBC

Venue: ENSEARCH Training Centre, Kota Damansara\*

# ✓ Enhancing Schedule Waste Spill Response Management (ESWRM)

Date: 8th – 9th November 2023

Venue: ENSEARCH Training Centre, Kota Damansara\*

## ✓ Measuring Freshwater Ecology, Quality, Safety, & Security

Date : TBC

Venue: ENSEARCH Training Centre, Kota Damansara\*

#### ✓ Dynamic River Water Quality Modeling

Date : TBC

Venue: ENSEARCH Training Centre, Kota Damansara\*

# 3.3 EVENT & ACTIVITIES

# 3.3.1 Technical Field Visit

The technical field visit is an annual activity for ENSEARCH which will enable Members to gain more knowledge and experience by visiting the actual technical sites. ENSEARCH managed to organize one (1) Technical Field Visit 2022 (ECRL Tunnel) which was successfully participate by more than 20 participants comprises ENSEARCH Council, Secretariat and Members.



The field visit to ECRL tunnel enabled Members to gain more knowledge, experience and understand the ECRL rail network. ECRL rail network bridges the East Coast and the West Coast of Peninsular Malaysia by connecting Kota Bharu in Kelantan to Port Klang in Selangor. The Genting Tunnel is the longest rail tunnel in Southeast Asia with a total distance of 16.39 km. This Genting Tunnel visit enabled members to learn and understand tunnelling methods in rail network.

# **3.3.2 Forum**

### (i) Forum on Environmental Quality Act: The Way Forward with Legislation in Malaysia

ENSEARCH successfully organized a 'Forum on Environmental Quality Act: The Way Forward with Legislation in Malaysia - Environmental Impact Assessment' which was held on 1st September 2022 at Kelab Golf Negara Subang Selangor. A knowledge-full sharing by the speakers and fruitful panel session was achieved. Ensearch aims for more interactive forum and dialogue session in the future and promoting effective ways to manage the impacts of human activities on the environment.

The Forum attended by more than 140 participants from various industries. The committee thanked all the participants and the distinguish speakers, Puan Rohimah Ayub from Department of Environment, Ms Theiva Lingam from Sahabat Alam Malaysia, Ms Lina Chan from Chemsain, Puan Noor Farahanida Ab Ghafar from PETRONAS and Dr Sivapalan Kathiravale from EPIC. Ensearch hopes that the knowledge and experiences shared by the Speakers at the event created a good platform for everyone to learn and understand better about the EQA Legislation in Malaysia.



Forum on Environmental Quality Act: The Way Forward with Legislation in Malaysia

### (ii) Forum on ESG: ESG Readiness in Malaysia and Its Future Challenge

Globally, many leading organizations have moved beyond Corporate Social Responsibility (CSR) to Corporate Sustainability. Sustainability is becoming an increasingly discussed topic amongst a range of stakeholders, from board members to investors, consumers and employees. As a result, Environmental, Social, and Governance (ESG) have gained increasing attention over the past few years within the private sector, especially the financial sector.

ENSEARCH successfully organized a 'Forum on ESG: ESG Readiness in Malaysia and Its Future Challenge' which was held on 08th February 2023 at Kelab Golf Negara Subang Selangor, (KGNS). The Forum attended by more than 100 participants from various industries. During the Forum, an information-packed sharing of knowledge by the speakers and very informative and valuable panel session was accomplished. The event aims for more interactive dialogue session with the experienced panellists in the future and promoting effective ways to provide overview, challenges, benefits and implications with respect to adoption ESG in Malaysia and ASEAN countries and to learn from experts on workers and human rights related national regulatory and other international requirements.

Chairperson of the forum thanked all participants and respected speakers, Ms Shanta Helena from UNGC Malaysia, Ms Aminah Ang from ESG Consultants, Ms Aernida Abd Kadir from SIRIM, Ms Sabarinah Marsuky from Sabarinah & Associations, Ms Jessica Meenachi from MITI, Dr Hari Ramalu Ragavan from Akar Asia Consultants, and Mr Abdul Aziz Long from Ensearch Malaysia. Thank you note was conveyed to our members and everyone for the continuous support for ENSEARCH's events and activities. ENSEARCH is looking forward to having many more industrial players in various fields in the next upcoming event.



# 3.4 CONFERENCE

## The International Conference and Exhibition on Water Resources Management (ICEWaRM).

An International Virtual Conference and Exhibition on "WATER & WATER RESOURCES MANAGEMENT – ICEWaRM2023" will be proudly organized by ENSEARCH Malaysia on 06th – 08th June 2023, in conjunction with World Environment Day 2023. The theme of the conference is "Sustainable & Safe Water for all". The co-organizer of the conference will be Malaysian Water Association (MWA). The Conference is endorsed and officiated by the Honourable Minister, YB Tuan Nik Nazmi Bin Nik Ahmad, Ministry of Natural Resources, Environment and Climate Change (NRECC).

#### ICEWaRM2023 aims to address and showcase:

- The best of Malaysia's environmental governance and legal framework in dealing with unsustainable water resource management.
- ➤ A common Platform for industry players, policymakers, implementers and the professional community to share innovative and advanced solutions to combat water resource management issues related to the Sustainable Development Goals (SDGs).
- An avenue for Captains of the Industry to come together with Interested Stakeholders to have a collaborative dialogue to harmonize Best Practices on issues related to Responsible Consumption Practices vis-à-vis SDG Goals.

This significant event is expected to bring together Business Leaders, Decision Makers, Businesses, Industry Players, Consultants, Regulators, Researchers, Governments, Policy Makers, Academia, NGOs and Analyst involved in or is concerned about environmental management in Malaysia and the entire region. 200 or more delegates from local, regional and international are expected to attend this Conference whilst various industries will be approached to take part in the exhibition session.



# 3.5 PUBLICATION AND WEBSITE

The website serves as the forefront for members and the public to access information and updates on various services such as training and activities. Besides that, relevant announcements, news and links from various organizations and selected government bodies are also available on the website. This year, we look to revamp the website to give it a more updated look as well as to increase its functionality.

The BERITA ENSEARCH is a medium of education and marketing on the accomplishment and announcements of not only ENSEARCH but other organizations as well, especially individual and corporate members. Members are encouraged to share related environmental articles, activities and initiatives which are in line with the ENSEARCH vision and mission. Last year, publication of this quarterly magazine has received great compliment from council members.

This year we aim to improve the magazine content and look forward to our quarterly publication. Berita Ensearch Q1 January 2023 – April 2023 has been published in Ensearch's Website on 30th April 2023. Members and Non-members can browse and access the articles for their reference and information on environmental related issues.

# 3.6 MEMBERSHIP

For the year 2022, the Membership Committee had continued the good management of the membership database of ENSEARCH through its system. The Membership Committee took on the arduous task of updating membership records. ENSEARCH Membership has always had good responses whenever there are activities conducted in ENSEARCH. To ensure that member's current contact details are accurate, ENSEARCH is happy to report that our Membership numbers are as follows:

→ Corporate - 36
 → Individual - 262
 → Student - 18
 → Life Member - 45

<u>Total - 361</u>

With timely reminders to Members for renewal and monitoring of payments systematically, the sub-committee has helped to bring all records up to date and has eased the management of the renewal process significantly. For the year 2022, ENSEARCH membership strategy is to increase numbers in all 3 categories. Priority will be given to Corporate Membership, as this will benefit most in the competency area and participate in our numerous events and Annual Conference or Programs. The student members too will benefit from our events as it will give them an added exposure to various environmental sectors in Malaysia.

Corporate members are encouraged to state ENSEARCH membership number on their correspondences as a mean of recognition. The membership committee re-hashed the membership certificate to detail the expiry date as a reminder or renewal.

# 4.0 PRIME MINISTER HIBISCUS AWARD



ENSEARCH, as one of among three stakeholders, is pleased to report the events that took place in conjunction with organizing Prime Minister Hibiscus Award for the 2021/2022 cycle. Below are the processes that have been carried out for the current cycle.

# PMHA 2021/2022 CYCLE ACTIVITIES FROM MAY 2022 TO MAY 2023:

- > Participants to clarify with DOE if they had any DOE compounds or notices.
- Finalise the list of participants who are eligible for Stage 2 Assessment.
- Total of 32 participants were eligible for Stage 2 Assessment.
- > TC & SC MEETING: 15<sup>TH</sup> SEPTEMBER 2023 (Agreed to proceed with Physical Stage 2 Assessment)
- PMHA Stage 2 Assessment (Site Audit): October 2022 January 2023
- Finalised the results February 2023
- SC Proposed some amendments on scores 20th February 2023
- ➤ Endorsement of final scores by Organisers 1<sup>st</sup> MARCH 2023
- ➤ Secretariat announce the results to the participants 16<sup>th</sup> MARCH 2023
- > OC & SC approved the timeline, budget, table and sponsorship package
- Secretariat sold the tables to the participants.
- > Date of the award ceremony fixed on 22<sup>nd</sup> June 2023.
- > The Venue will be M Resort, KL.
- Total about 400 pax will be attending the Award Ceremony.
- The Guest of Honour for the Award Ceremony will be Y.B. Tuan Nik Nazmi bin Nik Ahmad, the Minister of Natural Resources, Environment and Climate Change.
- > Secretariat send out the Invitations to the other VIP's, participants and the committee.
- > OC Meeting: 5<sup>th</sup> MAY 2023 (To Discuss the flow of the event)
- > SC Meeting: 11<sup>th</sup> MAY 2023 (To update on the current preparations of the award ceremony and Flow of the event)

# **5.0**

# AUDITED FINANCIAL STATEMENT FOR THE YEAR ENDED 31 DECEMBER 2021

# ENVIRONMENTAL MANAGEMENT AND RESEARCH ASSOCIATION OF MALAYSIA

Established in Malaysia
Under the Section 7, Societies Act, 1966
Association No. 70/84 WP

REPORTS AND FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

# **Environmental Management and Research Association of Malaysia**

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

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# **Environmental Management and Research Association of Malaysia**

Established in Malaysia Under the section 7, Societies Act, 1966 Association No. 70/84 WP

## STATEMENT BY COUNCIL MEMBERS

We, Abdul Aziz Bin Long and Kelvin Diong Siong Loong, being the Hon. President and the Hon. Treasurer of Environmental Management and Research Association of Malaysia, do hereby declare that to the best of our knowledge and belief, the accompanying financial statements for the financial year ended 31 December 2022 have been properly drawn up in accordance with the basis of preparation and accounting policies disclosed in Note 3 to the financial statements.

Abdul Aziz Bin Long

Date: 8 May 2023

Kuala Lumpur

Kelvin Diong Siong Loong



Unit C-12-5, Level 12, Block C Megan Avenue II 12 Jalan Yap Kwan Seng 50450 Kuala Lumpur Tel: 603-27110080

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INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF PURSUANT TO ARTICLE 15 OF THE CONSTITUTION Environmental Management and Research Association of Malaysia Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

## Report on the Audit of the Financial Statements

### Opinion

We have audited the financial statements of Environmental Management and Research Association of Malaysia ("ENSEARCH"), which comprise the Statement of Financial Position as at 31 December 2022, the Statement of Income and Expenditure and Statement of Cash Flows for the financial year then ended, and notes to the financial statements, including a summary of significant accounting policies as set out on pages 5 to 21.

## Council Members' Responsibility for the Financial Statements

The Council Members of the Association are responsible for the preparation of financial statements that give a true and fair view in accordance with the basis of preparation and accounting policies disclosed in Note 3 to the financial statements, and for such internal controls as the Council Members determine are necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

# **Basis for Opinion**

We conducted our audit in accordance with approved standards on auditing in Malaysia and International Standards on Auditing. Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Financial Statements* section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Independence and Other Ethical Responsibilities

We are independent of the Association in accordance with the By-Laws (on *Professional Ethics, Conduct and Practice*) of the Malaysian Institute of Accountants ("By-Laws") and the International Ethics Standards Board for Accountants' *International Code of Ethics for Professional Accountants* (including International Independence Standards) ("IESBA Code"), and we have fulfilled our other ethical responsibilities in accordance with the By-Laws and the IESBA Code.

(Continued on the next page)



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INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF PURSUANT TO ARTICLE 15 OF THE CONSTITUTION Environmental Management and Research Association of Malaysia Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements of the Association as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with approved standards on auditing in Malaysia and the International Standards on Auditing will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with approved standards on auditing in Malaysia and International Standards on Auditing, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements of the Association, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
  procedures that are appropriate in the circumstances, but not for the purpose of expressing
  an opinion on the effectiveness of the Association's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Council Members.
- Conclude on the appropriateness of the Council Members' use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Association's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements of the Association or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Association to cease to continue as a going concern.

(Continued on the next page)



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INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF PURSUANT TO ARTICLE 15 OF THE CONSTITUTION Environmental Management and Research Association of Malaysia Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### Auditors' Responsibilities for the Audit of the Financial Statements (Cont'd)

 Evaluate the overall presentation, structure and content of the financial statements of the Association, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the Coucil Members regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

### Other Matters

This report is made solely to the members of the Association, as a body, in accordance with Article 15 of the Constitution of the Association and for no other purpose. We do not assume any responsibility to any other person for the content of this report.

Rabin & Associates Firm Number: AF 1323 Chartered Accountants

Kuala Lumpur

Date: 8 May 2023

Rabindra Singh Veriah MIA Number: 3545

01220/11/2024 J

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

STATEMENT OF FINANCIAL POSITION AS AT 31	DECEMBER 20	022	
	Note	2022 <u>RM</u>	2021 <u>RM</u>
ASSETS			
Non-Current Assets			
Plant and equipment	4	5,480	9,777
Trust funds	5	362,086	365,235
Total Non-Current Assets	_	367,566	375,012
Current Assets			
Receivables	6	99,342	99,565
Sundry deposits and prepayments	7	17,744	17,012
Cash and bank balances		147,740	156,545
Total Current Assets	_	264,826	273,122
TOTAL ASSETS	-	632,392	648,134
FUNDS AND LIABILITIES			
Financed by:	_		
Balance brought forward (Deficit)/Surplus of Income over Expenditure		608,551	567,300
for the year		(11,395)	41,251
Total Funds	L	597,156	608,551
	-		-,
Current Liabilities			
Other payables and accruals	8	35,236	34,983
Current tax liability		ar ==	4,600
Total Current Liabilities	-	35,236	39,583
TOTAL FUNDS AND LIABILITIES	_	632,392	648,134

The accompanying notes form an integral part of these financial statements

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### STATEMENT OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31 DECEMBER 2022

	Note	2022 RM	2021 RM
Income		IXIVI	IXIVI
Ensearch subscriptions	9	62,725	65,775
Income from activities	10	215,505	254,034
Office rental income	11	65,500	46,100
Other income	12	-	6,600
		343,730	372,509
Expenditure			
Accounting fees		-	1,113
AGM meeting cost		3,736	-
Audit fee		5,500	5,500
Bad debts written-off		2,340	5,800
Bank charges		90	111
Depreciation of plant and equipment	4	5,089	5,260
Equipment rental		3,120	3,120
Expenditure from activities	10	70,722	90,729
Insurance		1,273	1,999
License fee		1,380	-
Office cleaning and maintenance		6,452	6,920
Office rental		75,600	74,400
Office sundry expenses		3,547	1,333
Other expenses		1,352	2,442
Printing, stationery, postage, courier and shipping		1,788	832
Professional fees		2,000	1,950
Sponsorship		4,950	W (=0)
Staff costs	13	155,718	113,898
Subscriptions and registration fee		350	890
Travelling and transport charges		952	212
Utilities	14	11,667	9,584
Web expenses		1,903	565
		(359,529)	(326,658)
(Deficit)/Surplus of Income over Expenditure before tax		(15,799)	45,851
Tax (income)/expense	15	(4,404)	4,600
(Deficit)/Surplus of Income over Expenditure for the		Teach and the second	
year after tax		(11,395)	41,251

The accompanying notes form an integral part of these financial statements

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

STATEMENT OF CASH	FLOWS FOR THE YEA	R ENDED 31 DECEMBER 2022

CASH FLOWS FROM OPERATING ACTIVITIES         RM           CDeficity/Surplus of Income over Expenditure for the year         (15,799)         45,851           Adjustments for items:         Sepeciation of plant and equipment (Deficity/Surplus for the year before working capital changes (12,440)         5,089 (17,773)         5,260 (17,773)           Bad debts written off (Deficity/Surplus for the year before working capital changes (12,440)         49,138           Adjustments for working capital changes:         (2,849) (35,661)         (35,661)           Receivables (2,849) (2,596) (2,596) (35,661)         233 (2,561)         2,340 (2,596) (35,661)           Payables (2,596) (2,596) (2,596) (35,661)         13,477         2,340 (2,596) (35,661)         13,477           Tax paid (196) (15,036) (		2022	2021
Deficit)/Surplus of Income over Expenditure for the year		<u>RM</u>	<u>RM</u>
Adjustments for items:         Depreciation of plant and equipment       5,089       5,260         Interest income       (4,070)       (7,773)         Bad debts written off       2,340       5,800         (Deficit)/Surplus for the year before working capital changes       (12,440)       49,138         Adjustments for working capital changes:       Receivables       (2,849)       (35,661)         Payables       253       -         Cash (used in)/generated from operations       (15,036)       13,477         Tax paid       (196)       -         Net cash (used in)/generated from operating activities       (15,232)       13,477         CASH FLOWS FROM INVESTING ACTIVITIES         Purchase of plant and equipment       (792)       -         Placement in fixed deposits       7,773       7,539         Net cash generated from investing activities       6,981       7,539         Net changes in cash and cash equivalents       (8,251)       21,016         Cash and cash equivalents at the beginning of the financial year       514,007       492,991         Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       106,705       514,007         Analysis o	CASH FLOWS FROM OPERATING ACTIVITIES		
Depreciation of plant and equipment   5,089   5,260     Interest income   (4,070)   (7,773)     Bad debts written off   2,340   5,800     (Deficit)/Surplus for the year before working capital changes   (12,440)   49,138     Adjustments for working capital changes:     Receivables   (2,849)   (35,661)     Payables   253   - (2,596)   (35,661)     Cash (used in)/generated from operations   (15,036)   13,477     Tax paid   (196)   - (15,232)   13,477     CASH FLOWS FROM INVESTING ACTIVITIES     Purchase of plant and equipment   (792)   - (7,773)   7,539     Net cash generated from investing activities   (8,251)   21,016     Cash and cash equivalents at the beginning of the financial year   514,007   492,991     Cash and cash equivalents at the end of the financial year   505,756   514,007     Analysis of cash and cash equivalents:   Trust fund   - Cash at bank   106,705   516,545     Cash and bank balances   147,740   156,545	(Deficit)/Surplus of Income over Expenditure for the year	(15,799)	45,851
Interest income			
Bad debts written off (Deficit)/Surplus for the year before working capital changes         2,340         5,800           (Deficit)/Surplus for the year before working capital changes:         (12,440)         49,138           Adjustments for working capital changes:         (2,849)         (35,661)           Receivables         (2,849)         (35,661)           Payables         (2,596)         (35,661)           Cash (used in)/generated from operations         (15,036)         13,477           Tax paid         (196)         -           Net cash (used in)/generated from operating activities         (15,232)         13,477           CASH FLOWS FROM INVESTING ACTIVITIES         Purchase of plant and equipment         (792)         -           Placement in fixed deposits         7,773         7,539           Net cash generated from investing activities         6,981         7,539           Net changes in cash and cash equivalents         (8,251)         21,016           Cash and cash equivalents at the beginning of the financial year         514,007         492,991           Cash and cash equivalents at the end of the financial year         505,756         514,007           Analysis of cash and cash equivalents:         106,705         514,007           Arist fund         251,311         250,737 <t< td=""><td></td><td></td><td>and the second second</td></t<>			and the second second
CDeficity Surplus for the year before working capital changes			
Adjustments for working capital changes:         Receivables       (2,849)       (35,661)         Payables       253       -         (2,596)       (35,661)         Cash (used in)/generated from operations       (15,036)       13,477         Tax paid       (196)       -         Net cash (used in)/generated from operating activities       (15,232)       13,477         CASH FLOWS FROM INVESTING ACTIVITIES         Purchase of plant and equipment       (792)       -         Placement in fixed deposits       7,773       7,539         Net cash generated from investing activities       6,981       7,539         Net changes in cash and cash equivalents       (8,251)       21,016         Cash and cash equivalents at the beginning of the financial year       514,007       492,991         Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       Trust fund       505,756       514,007         - Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545			
Receivables       (2,849)       (35,661)         Payables       253       -         (2,596)       (35,661)         Cash (used in)/generated from operations       (15,036)       13,477         Tax paid       (196)       -         Net cash (used in)/generated from operating activities       (15,232)       13,477         CASH FLOWS FROM INVESTING ACTIVITIES         Purchase of plant and equipment       (792)       -         Placement in fixed deposits       7,773       7,539         Net cash generated from investing activities       6,981       7,539         Net changes in cash and cash equivalents       (8,251)       21,016         Cash and cash equivalents at the beginning of the financial year       514,007       492,991         Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       Trust fund       -         - Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545	(Deficit)/Surplus for the year before working capital changes	(12,440)	49,138
Receivables       (2,849)       (35,661)         Payables       253       -         (2,596)       (35,661)         Cash (used in)/generated from operations       (15,036)       13,477         Tax paid       (196)       -         Net cash (used in)/generated from operating activities       (15,232)       13,477         CASH FLOWS FROM INVESTING ACTIVITIES         Purchase of plant and equipment       (792)       -         Placement in fixed deposits       7,773       7,539         Net cash generated from investing activities       6,981       7,539         Net changes in cash and cash equivalents       (8,251)       21,016         Cash and cash equivalents at the beginning of the financial year       514,007       492,991         Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       Trust fund       -         - Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545	Adjustments for working capital changes:		
Payables         253         -           Cash (used in)/generated from operations         (15,036)         (35,661)           Tax paid         (15,036)         13,477           CASH FLOWS FROM INVESTING ACTIVITIES         (15,232)         13,477           CASH FLOWS FROM INVESTING ACTIVITIES         (792)         -           Purchase of plant and equipment         (792)         -           Placement in fixed deposits         7,773         7,539           Net cash generated from investing activities         6,981         7,539           Net changes in cash and cash equivalents         (8,251)         21,016           Cash and cash equivalents at the beginning of the financial year         514,007         492,991           Cash and cash equivalents at the end of the financial year         505,756         514,007           Analysis of cash and cash equivalents:         Trust fund         - Cash at bank         106,705         106,725           - Fixed deposits         251,311         250,737         Cash and bank balances         147,740         156,545		(2.849)	(35,661)
Cash (used in)/generated from operations       (2,596)       (35,661)         Tax paid       (196)       -         Net cash (used in)/generated from operating activities       (15,232)       13,477         CASH FLOWS FROM INVESTING ACTIVITIES         Purchase of plant and equipment       (792)       -         Placement in fixed deposits       7,773       7,539         Net cash generated from investing activities       6,981       7,539         Net changes in cash and cash equivalents       (8,251)       21,016         Cash and cash equivalents at the beginning of the financial year       514,007       492,991         Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       Trust fund         - Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545			(00,001)
Tax paid       (196)       -         Net cash (used in)/generated from operating activities       (15,232)       13,477         CASH FLOWS FROM INVESTING ACTIVITIES         Purchase of plant and equipment       (792)       -         Placement in fixed deposits       7,773       7,539         Net cash generated from investing activities       6,981       7,539         Net changes in cash and cash equivalents       (8,251)       21,016         Cash and cash equivalents at the beginning of the financial year       514,007       492,991         Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       Trust fund         - Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545		(2,596)	(35,661)
Net cash (used in)/generated from operating activities (15,232) 13,477  CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of plant and equipment (792) - 7,773 7,539  Net cash generated from investing activities 6,981 7,539  Net changes in cash and cash equivalents (8,251) 21,016  Cash and cash equivalents at the beginning of the financial year 514,007 492,991  Cash and cash equivalents at the end of the financial year 505,756 514,007  Analysis of cash and cash equivalents:  Trust fund 106,705 106,725  - Fixed deposits 251,311 250,737  Cash and bank balances 147,740 156,545	Cash (used in)/generated from operations	(15,036)	13,477
Net cash (used in)/generated from operating activities (15,232) 13,477  CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of plant and equipment (792) - 7,773 7,539  Net cash generated from investing activities 6,981 7,539  Net changes in cash and cash equivalents (8,251) 21,016  Cash and cash equivalents at the beginning of the financial year 514,007 492,991  Cash and cash equivalents at the end of the financial year 505,756 514,007  Analysis of cash and cash equivalents:  Trust fund 106,705 106,725  - Fixed deposits 251,311 250,737  Cash and bank balances 147,740 156,545	Tay paid	(106)	
CASH FLOWS FROM INVESTING ACTIVITIES         Purchase of plant and equipment       (792)       -         Placement in fixed deposits       7,773       7,539         Net cash generated from investing activities       6,981       7,539         Net changes in cash and cash equivalents       (8,251)       21,016         Cash and cash equivalents at the beginning of the financial year       514,007       492,991         Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       Trust fund         - Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545	(2) (200) • #200000		13 477
Purchase of plant and equipment       (792)       -         Placement in fixed deposits       7,773       7,539         Net cash generated from investing activities       6,981       7,539         Net changes in cash and cash equivalents       (8,251)       21,016         Cash and cash equivalents at the beginning of the financial year       514,007       492,991         Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       Trust fund         - Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545	Not odon (dood my/gonorated nom operating dotrvities	(10,202)	10,477
Placement in fixed deposits       7,773       7,539         Net cash generated from investing activities       6,981       7,539         Net changes in cash and cash equivalents       (8,251)       21,016         Cash and cash equivalents at the beginning of the financial year       514,007       492,991         Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       Trust fund         - Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545	CASH FLOWS FROM INVESTING ACTIVITIES		
Net cash generated from investing activities 6,981 7,539  Net changes in cash and cash equivalents (8,251) 21,016  Cash and cash equivalents at the beginning of the financial year 514,007 492,991  Cash and cash equivalents at the end of the financial year 505,756 514,007  Analysis of cash and cash equivalents:  Trust fund  - Cash at bank 106,705 106,725  - Fixed deposits 251,311 250,737  Cash and bank balances 147,740 156,545	Purchase of plant and equipment	(792)	-
Net changes in cash and cash equivalents (8,251) 21,016  Cash and cash equivalents at the beginning of the financial year 514,007 492,991  Cash and cash equivalents at the end of the financial year 505,756 514,007  Analysis of cash and cash equivalents:  Trust fund  - Cash at bank 106,705 106,725  - Fixed deposits 251,311 250,737  Cash and bank balances 147,740 156,545	Placement in fixed deposits	7,773	7,539
Cash and cash equivalents at the beginning of the financial year 514,007 492,991  Cash and cash equivalents at the end of the financial year 505,756 514,007  Analysis of cash and cash equivalents:  Trust fund  - Cash at bank 106,705 106,725  - Fixed deposits 251,311 250,737  Cash and bank balances 147,740 156,545	Net cash generated from investing activities	6,981	7,539
Cash and cash equivalents at the end of the financial year       505,756       514,007         Analysis of cash and cash equivalents:       Trust fund         - Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545	Net changes in cash and cash equivalents	(8,251)	21,016
Analysis of cash and cash equivalents:         Trust fund       106,705       106,725         - Cash at bank       251,311       250,737         Cash and bank balances       147,740       156,545	Cash and cash equivalents at the beginning of the financial year	514,007	492,991
Trust fund       106,705       106,725         - Cash at bank       251,311       250,737         Cash and bank balances       147,740       156,545	Cash and cash equivalents at the end of the financial year	505,756	514,007
- Cash at bank       106,705       106,725         - Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545			
- Fixed deposits       251,311       250,737         Cash and bank balances       147,740       156,545	1.013.000000000000000000000000000000000	106.705	106.725
Cash and bank balances         147,740         156,545			
	· ·		
505,756514,007		505,756	514,007

The accompanying notes form an integral part of these financial statements

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### 1. GENERAL INFORMATION

### 1.1 Principal objectives

The principal objectives of the Association is to contribute, through the conduct of training, seminars, publications and participation in projects, to the development of means to protect and enhance the quality of the environment in Malaysia.

### 1.2 Number of employees

The number of employees in the Association at the end of the financial year was 3 (2021: 2).

### 1.3 Legal form and domicile

The Association is a society, established under the Societies Act, 1966 and domiciled in Malaysia.

### 1.4 Principal place of operations

The address of the principal place of operation is as follows:-

### Principal place of operation

No. 30-3, Jalan PJU 5/16 Dataran Sunway, Kota Damansara 47810 Petaling Jaya Selangor Darul Ehsan

### 1.5 Authorisation for issue

The financial statements were authorised for issue by the Council Members in accordance with a resolution of the Council passed on the date indicated in the Statement by Council Members.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### 2. BASIS OF PREPARATION

### 2.1 Statement of compliance

The financial statements of the Association have been prepared in accordance with the basis of preparation and accounting policies disclosed in Note 3 to the financial statements.

### 2.2 Basis of measurement

The financial statements have been prepared on the historical cost basis unless otherwise stated in Note 3.

### 2.3 Functional currency

These financial statements are presented in Ringgit Malaysia (RM), which is the Association's functional currency.

### 2.4 Use of estimates and judgement

The preparation of financial statements requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the year in which the estimate is revised and in any future years affected.

There are no significant areas of estimation uncertainty and critical judgements in applying accounting policies that have significant effect on the amounts recognised in the financial statements.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### 3. SIGNIFICANT ACCOUNTING POLICIES

The accounting policies set out below have been applied consistently to all years presented in these financial statements, unless otherwise stated.

### 3.1 Plant and equipment

### (i) Recognition and measurement

Plant and equipment are stated at cost less accumulated depreciation and impairment losses.

Cost includes expenditures that are directly attributable to the acquisition of the asset. The cost of self-constructed assets includes the cost of materials and direct labour, any other costs directly attributable to bringing the asset to working condition for its intended use, and the costs of dismantling and removing the items and restoring the site on which they are located. Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

When significant parts of an item of plant and equipment have different useful lifes, they are accounted for as separate items (major components) of plant and equipment.

Gains and losses on disposal of an item of plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of plant and equipment and are recognised net within "other income" or "other operating expenses" respectively in the income and expenditure account.

### (ii) Subsequent costs

The cost of replacing part of an item of plant and equipment is recognised in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Association and its cost can be measured reliably. The costs of the day-to-day servicing of plant and equipment are recognised in the income and expenditure account.

### (iii) Depreciation

Depreciation is based on the cost of an asset less, its residual value. Significant components of individual assets are assessed and if a component has a useful life that is different from the remainder of the asset, then that component is depreciated separately.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022.

### 3. SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

### 3.1 Plant and equipment (Cont'd)

### (iii) Depreciation (Cont'd)

Depreciation is recognised in the income and expenditure account on a straightline basis over the estimated useful lifes of each part of an item of plant and equipment from the date that they are available for use.

The estimated useful lifes of assets for the current and comparative years are as follows:

Office equipment - 4 years
Furniture and fittings - 4 years
Renovation - 4 years

If there is an indication that there has been a significant change since the previous financial year end in the pattern in which the Company expects to consume an asset's future economic benefits, the Company would review its present depreciation methods and, if current expectations differ, the Company would amend the residual value, depreciation method or useful life to reflect the new pattern.

### 3.2 Financial instruments

### 3.2.1 Initial recognition and measurement

A financial asset or a financial liability is recognised in the statement of financial position when, and only when, the Association becomes a party to the contractual provisions of the instrument.

A financial instrument is recognised initially at the transaction price (including transaction costs except in the initial measurement of a financial asset or financial liability that is measured at fair value through profit or loss) unless the arrangement constitutes, in effect, a financing transaction. If the arrangement constitutes a financing transaction, the financial asset or financial liability is measured at the present value of the future payments discounted at a market rate of interest for a similar debt instrument.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### 3. SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

### 3.2 Financial instruments (Cont'd)

### 3.2.2 Subsequent measurement

Debt instruments that are classified as current assets or current liabilities are measured at the undiscounted amount of cash or other consideration expected to be paid or received unless the arrangement constitutes, in effect, a financing transaction.

Debt instruments that meet the following conditions are measured at amortised cost using the effective cost method:

- returns to the holder are determinable, e.g. a fixed amount and / or variable rate of return benchmark against a quoted or observable interest rate;
- there is no contractual provision that could result in the holder losing the principal amount or any interest attributable to the current or prior years; and
- c. prepayment option, if any, is not contingent on future events.

Investments in non-puttable ordinary shares, and investments in non-convertible and non-puttable preference shares are measured at cost less impairment, unless the shares are publicly traded, or their fair value can otherwise be measured reliably, in which case, the investments are measured at fair value with changes in fair value recognised in the income and expenditure account.

### 3.2.3 Derecognition

A financial liability or a part of it is derecognised when, and only when, the obligation specified in the contract is discharged or cancelled or expires. On derecognition of a financial liability, the difference between the carrying amount of the financial liability extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognised in the income and expenditure account.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### 3. SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

### 3.2 Financial instruments (Cont'd)

### 3.2.3 Derecognition (Cont'd)

A financial asset or part of it is derecognised when, and only when, the contractual rights to the cash flows from the financial asset expire or are settled, or control of the asset is not retained or substantially all the risks and rewards of ownership of the financial asset are transferred to another party. On derecognition of a financial asset, the difference between the carrying amount and the sum of the consideration received (including any newly created rights and obligations), is recognised in the income and expenditure account.

### 3.3 Cash and cash equivalents

Cash and cash equivalents consist of cash in hand, balances and deposits with banks and highly liquid investments which have an insignificant risk of changes in value. For the purpose of the Statement of Cash Flows, cash and cash equivalents are presented net of bank overdrafts and pledged deposits, if any.

### 3.4 Impairment of assets

The carrying amounts of non-financial assets (i.e. plant and equipment) are reviewed at the end of each reporting date to determine whether there is any indication of impairment.

If any such indication exists, then the asset's recoverable amount is estimated. For the purpose of impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or groups of assets (the "cash-generating unit").

The recoverable amount of an asset or cash-generating unit is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or cash generating unit.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022.

### 3. SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

### 3.4 Impairment of assets (Cont'd)

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount.

Impairment losses are recognised in profit or loss. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of any goodwill allocated to the units and then to reduce the carrying amount of the other assets in the unit (groups of units) on a pro rata basis.

An impairment loss recognised in prior years are assessed at the end of each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount since the last impairment loss was recognised. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised. Reversals of impairment losses are credited to profit or loss in the year in which the reversals are recognised.

### 3.5 Equity Instruments

Ordinary shares are classified as equity. Instruments classified as equity are measured at cost on initial recognition and are not remeasured subsequently.

### 3.6 Provision

A provision is recognised if, as a result of a past event, the Association has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation.

Provisions are determined by discounting the expected future cash flows at pre-tax rate that reflects the market assessments of the time value of money and the risks specific to the liability. The unwinding of the discounting is recognised as finance cost.

### 3.7 Revenue

### (i) Subscription income

Subscription income is recognised when the right to receive is established.

### (ii) Income from activities

Income to be utilised for specific seminars and projects are recognised upon the seminars and projects being conducted.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### 3. SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

### 3.7 Revenue (Cont'd)

### (iii) Other Income

Income from other sources to be intended for general purposes are recognised upon entitlement to receive.

### (iv) Interest income

Interest income is recognised as it accrues, using the effective interest method.

### (v) Office rental income

Revenue from rental of office is recognised progressively over the term of the lease.

### 3.8 Tax expense

Income tax expense comprises current and deferred tax. Income tax expense is recognised in the income and expenditure account.

Current tax is the expected tax payable on the taxable income for the financial year, using tax rates enacted or substantially enacted by end of the reporting date, and any adjustment to tax payable in respect of previous financial years.

Deferred tax is recognised using the liability method, providing for temporary differences between the carrying amounts of assets and liabilities in the statement of financial position and their tax bases. Deferred tax is not recognised for the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss. Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the end of the reporting date.

Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same authority on the same taxable entity.

A deferred tax asset is recognised to the extent that it is probable that future taxable profits will be available against which temporary difference can be utilised. Deferred tax assets are reviewed at the end of each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### 4. PLANT AND EQUIPMENT

		Furniture		
	Office	and		
	equipment	fittings	Renovations	Total
	RM	RM	RM	RM
Cost				
At the beginning of the financial year	91,600	100,484	78,687	270,771
Additions	792	-	-	792
At the end of the financial year	92,392	100,484	78,687	271,563
Accumulated depreciation				
At the beginning of the financial year	84,513	100,409	76,072	260,994
Charge for the year	3,853	75	1,161	5,089
At the end of the financial year	88,366	100,484	77,233	266,083
Net book value				
At 31 December 2022	4,026	-	1,454	5,480
At 31 December 2021	7,087	75	2,615	9,777
Depreciation charge for the year				
ended	0.050	0.10	4.404	Carl Manuage
31 December 2021	3,850	249	1,161	5,260

Detailed listing of the plant and equipment are shown in Appendix I.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### 5. TRUST FUNDS

	2022 <u>RM</u>	2021 <u>RM</u>
Fixed deposits with licensed financial institutions  K. Kumarasivam Endowment Fund Trust Fund ("KKEF")  CPCN	148,604 102,707 251,311	148,263 102,474 250,737
Cash at bank  K. Kumarasivam Endowment Fund Trust Fund ("KKEF")  CPCN Trust Fund	102,221 4,484 106,705	102,231 4,494 106,725
Interest receivable	4,070 362,086	7,773 365,235

The interest rate on fixed deposits is 1.85% (2021: 3.10%) per annum and the average maturity period is 12 months.

The trust funds represent available funds, the utilisation of which are for specific projects and hence, are not otherwise available for use by ENSEARCH.

### 6. RECEIVABLES

	Note	2022	2021
		<u>RM</u>	RM
Members subscription receivables	а _	99,342	99,565

a. Members who do not pay their membership subscriptions for two years are deregistered and the receivables are written-off as bad debts.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### 7. SUNDRY DEPOSITS AND PREPAYMENTS

		2022	2021
		RM	RM
		· <del></del>	
	Deposits	16,360	16,360
	Prepayments	652	652
	Other receivables	732	
		17,744	17,012
8.	OTHER PAYABLES AND ACCRUALS		
		2022	2024
		2022	2021
		RM	<u>RM</u>
	Other payables	9,012	9,019
	Tenancy deposit payable	20,464	20,464
	Other accruals	5,760	5,500
		35,236	34,983
			d <del>i</del>
9.	ENSEARCH SUBSCRIPTIONS		
		2022	2021
		RM	RM
		\ <u></u> \	
	Individual members	25,200	26,750
	Corporate members	34,000	35,000
	Student members	425	225
	Admission fees	3,100	3,800
		62,725	65,775

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# Environmental Management and Research Association of Malaysia

Under the Section 7, Societies Act, 1966 Established in Malaysia

Association No. 70/84 WP

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

# 10. INCOME AND EXPENDITURE FROM ACTIVITIES

omoon! +oN	/(Deficit)	7,773	7,773	140,534 14,998 155,532 163,305
2021	Expenditure RM		1	81,864 8,865 90,729
	Income RM	7,773	7,773	222,398 23,863 246,261 254,034
	Net Income RM	- 4,070 (7,200)	(3,130)	120,564 21,409 141,973
2022	Expenditure RM	1 1 1	1	- 58,871 11,851 70,722
	Income <u>RM</u>	- 4,070 (7,200)	(3,130)	5,940 179,435 33,260 218,635 215,505
Note				æ
		Trust fund activities  K. Kumarasivam Endowment Fund Interest income - current year - over provision in prior years	Total income and expenditure from trust fund activities	Other activities Field trip Training courses Forum EIA Total income and expenditure from other activities

Note a: Training courses include cost for external trainers and Council Members who were paid for providing this service.

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

11. OFFICE RENTAL INCOME		
	2022	2021
Double live and the second forms	<u>RM</u>	<u>RM</u>
Rental income received from: - Vtrad Ventures Sdn. Bhd.	65,500	46,100
40 OTHER WOOMS		
12. OTHER INCOME	2022	2021
	RM	RM
	<u>- Kill</u>	13.01
Sponsorship	-	5,000
Dishonoured cheque		1,600
	-	6,600
13. STAFF COSTS		
13.51AFF COS13	2022	2021
	RM	RM
		<del>(1111-111</del>
Amenities and medical expenses	2,169	790
Basic salaries, Internship salary and allowances	133,328	98,700
Bonus, incentive and staff appreciation	500	-
Employees' Provident Fund (EPF)	17,331	12,753
SOCSO SOSCO - SIP	2,145 245	1,485 170
00000 - 011	155,718	113,898
14. UTILITIES		
	2022	2021
	RM	<u>RM</u>
Electricity charges (Tenaga Nasional Berhad)	4,307	2,295
Sewerage charges (Indah Water Konsortium)	384	384
Telephone charges	6,112	6,032
Water charges (Jabatan Bekalan Air)	864	873
	11,667	9,584

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

15. TAX (INCOME)/EXPENS	NCOME)/EXPENS	15. TAX
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	2022 <u>RM</u>	2021 <u>RM</u>
Current tax:		
- Current year	-	4,600
- Over provision in prior year	(4,404)	-
	(4,404)	4,600

A reconciliation of the statutory tax rate to the effective tax rate is as follows:-

	2022 <u>RM</u>	2021 <u>RM</u>
(Deficit)/Surplus of Income over Expenditure for the year	(15,799)	45,851
Tax at the corporate tax rate of 0% (2021: 5%)	Ŧ	2,293
- Tax exempted income - Non-deductible expenses	•	(1,423) 3,730
Tax expense for the year	:=	4,600
Over provision in prior year	(4,404)	-
Total tax (income)/charge for the year	(4,404)	4,600

The Council is of the opinion that subscription income of the Association is tax-exempted under Section 53 of the Income Tax Act, 1967 pertaining to Income Tax (Exemption) (No. 19) Order 2005.

Income other than subscriptions are taxed at 0% (2021: 5%) which is the applicable tax rate for Societies.

### 16. OPERATING LEASE COMMITMENTS

The Society had entered into non-cancellable lease agreements for office premises, resulting in future rental commitments, as follows:-

	2022 <u>RM</u>	2021 <u>RM</u>
Future minimum lease payments: - not later than one (1) year	50,400	75,600
- more than one (1) year but less than three (3) years		50,400
	50,400	126,000

# ENVIRONMENTAL MANAGEMENT AND RESEARCH ASSOCIATION OF MALAYSIA

Established in Malaysia
Under the Section 7, Societies Act, 1966
Association No. 70/84 WP

DETAILED LISTING OF PLANT AND EQUIPMENT FOR THE YEAR ENDED 31 DECEMBER 2022

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

APPENDIX I

The detailed listing of plant and equipment are as included below.

	Cost <u>RM</u>	Additions <u>RM</u>	Accumulated depreciation RM	Net book value <u>RM</u>	Current depreciation <u>RM</u>
Office equipment					
Air-cond National (3)	2,000	-	2,000		-
Air-cond York (Big)	2,350	-1	2,350	-	-
Air-cond York (Small)	1,000	4	1,000	-	-
Electronic typewriter	1,000	-	1,000	-	-
Kettle	200	-	200	-	-
Power supply (2)	1,000	-	1,000	-	-
Slide projector	3,750	4	3,750	-	
Panasonic phone	381	-	381	_	
Panasonic phone	360	4	360	-	-
Hitachi air conditioner	3,490	-	3,490	-	
MS Windows 98	750	2	750	<u>=</u>	-
MS Office 2000	1,800	-	1,800	=	-
Digital camera	1,926	-	1,926	-	-
Door bell	75	-	75	2	12
Laminating machine	390	-	390	=	19 <del>5</del> 3
Display cabinet	790	-	790	-	-
LaserJet printer	841	2	841	<u> </u>	02
York air cond	2,750	5	2,750	-	
Microsoft office license	3,545	-	3,545	-	·-
Office & Window license	1,710	-	1,710	<u> </u>	-
Office & Sound card	740	-	740	-	.=
Projectors	280	-	280	-	92
Router	190	_	190	-	-
Adobe Acrobat Reader	1,150	-	1,150	-	
PC Intel Pentium	3,100	-	3,100	-	104
Notebook IBM	4,665	-	4,665	-	-
Brother fax machine	1,000	-	1,000	-	
HP desktop computer	1,650	_	1,650	-	-
HP LaserJet	1,248	-	1,248	=	, <del>-</del>
HP Scan Jet	288	-	288	-	0.00
DVDRW writer drive	440	_	440	_	_
Computer accessories	1,103	-	1,103	-	-
MS Office	1,640	-	1,640	=	-
MS Window	527	_	527	_	-
Wi-Fi adapter	90	-	90		-
Office Software	4,000	-	4,000	-	-
Balance carried forward	52,219	-	52,219	-	:=

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

# APPENDIX I (CONT'D)

	Cost <u>RM</u>	Additions <u>RM</u>	Accumulated depreciation RM	Net book value <u>RM</u>	Current depreciation <u>RM</u>
Office equipment (cont'd)					
Balance brought forward	52,219	-	52,219	-	-
Dell Vostro 3460 Notebk	3,550	-	3,550	핔	S#.
Vostro 260st Desktop (3)	7,155	-	7,155	-	-
Epson Projector	2,500	3 <del>-</del> 2	2,500	=	-
Dell Vostro 3460 Notebk	3,350	-	3,350	-	-
Dell Vostro i5-3470s Notebk	2,920	-	2,920	-	-
Panasonic 2HP air-cond	2,250	-	2,250	-	-
Vacuum Cleaner	850	-	850	-	_
MYOB Accounting software	1,899	-	1,899	-	-
Curtain	140		140	-	6
Air Freshener	35	=	35	-	3
HDMI Cable	35	-	35	-	3
Advance hybrid keyphone					
system	1,975	-	1,769	206	494
HP Elite Desk 800 G4 CPU	3,364	-	2,523	841	841
Lenovo ThinkPad E14 Laptop	3,575		2,681	894	894
MS Office 2019	980	-	735	245	245
BitDefender Internet Security	90		68	22	22
FortiGate-30E Firewall	2,798	(-)	2,099	699	700
8GB RAM	735	-	551	184	184
480GB SSD Hard Disk	630	-	459	171	158
Vacuum Cleaner	550	-	413	137	138
Wired headset	-	129	27	102	27
Stream webcam	-	329	69	260	69
Studio backdrop	-	138	28	110	28
Laptop stand	-	46	10	36	10
Studio light _	-	150	31	119	31
	91,600	792	88,366	4,026	3,853

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

# APPENDIX I (CONT'D)

	Cost <u>RM</u>	Additions <u>RM</u>	Accumulated depreciation RM	Net book value <u>RM</u>	Current depreciation <u>RM</u>
Furniture and fittings					
Cabinet, rack, table and chair	87,674	_	87,674	2	12
Signboard	1,500	=	1,500	-	-
Blinds	1,000	-	1,000	-	-
Pantry cupboard	180	_	180	=	_
Waiting room sofa	360	-	360	-	
6" Executive table					
(2 units)	380	_	380	<u>=</u>	-
Table	290	-	290	-	-
Wall Fan (2units)	180	_	180	<u>=</u>	_
Door intercom unit	140	-	140	-	-
16" conference table	600	-	600	-	-
Banquet chairs	779	-	779	<u> </u>	-
Panasonic key phone	500	-	500	-	-
Serve rack	200	-	200	-	-
Mobile compactors	250	-	250	브	- 2
Executive chairs	45	-	45	-	_
Office partition	600	-	600	-	-
Mobile pedestal	40	-	40	2	2
Foldable table	592	-	592	-	-
Writing desk	260	-	260	-	-
Mobile pedestal	379	_	379	-	=
President chair	290	-	290		-
Shape table	505	-	505	-	-
Round table	164	-	164	=	-
Steel cabinet	280	-	280	-	-
Presidential chair	240	-	240	-	-
Mediumback chair	1,100	_	1,100	=	
L-shape office table	590	-	590	-	-
3-drawer mobile pedestal	150	-	150	₩.	2
Low cabinet	220	-	220	-	- <del>-</del> -
Training Wall Poster	353	-	353	-	29
Curtain for Surau	22	-	22	=	2
Tefal Steamer	180	-	180	-	12
Curtain, Hooks & Table Cloth	230	-	230	-	14
Curtain & Hooks	192	S <b>=</b> 8	192	-	16
Curtain Railing	19	_	19	-	4
-	100,484	-	100,484	-	75

Established in Malaysia Under the Section 7, Societies Act, 1966 Association No. 70/84 WP

# APPENDIX I (CONT'D)

	Cost <u>RM</u>	Additions <u>RM</u>	Accumulated depreciation RM	Net book value <u>RM</u>	Current depreciation <u>RM</u>
Renovations					
Renovation	46,638	=	46,638	⊒	<u> </u>
Office renovation	20,826	: <del>=</del> :	20,826	-	1.51
Renovation - painting	6,580	:=:	6,580	-	-
Renovation - carpeting	3,843	-	2,722	1,121	961
Renovation - tiling	800	-	467	333	200
	78,687	· ·	77,233	1,454	1,161
Total Plant and Equipment	270,771	792	266,083	5,480	5,089

# Report from the Honorary Internal Auditors' to the Members of

# Environmental Management and Research Association of Malaysia ENSEARCH (70/84 WP)

We have examined the Financial Statements set out on pages 5-21 and have obtained all the information's and explanations we require. In our opinion, the Financial Statement given are true and fair view of the financial position of the Association as at  $31^{\rm st}$  December 2022.

Ms JENNY TAN SUAT EAM

Hon. Internal Auditor

Ir. ELLIAS SAIDIN

Hon. Internal Auditor

Dated: 10<sup>th</sup> May 2023

# **6.0 SNAPSHOTS**

**■** 19th May 2022 – Indoor Air Quality Assessment & Environmental Workplace Impacts Awareness (Hospital Tengku Ampuan Rahimah [HTAR] in HOUSE Training)





**1st & 2nd June 2022 - Measuring Freshwater Ecology, Quality, Safety & Security** 





# 29th & 30th June 2022 - Environmental Soil & Groundwater Sampling





### **4** 13th & 14th July 2022 - Instrumentation for Environment Impact Assessments





### **4** 26th & 27th July 2022 - EIA and Post-EIA: From Planning to Completion





**■ 10th & 11th August 2022** - Sustainable Supply Chain Management (GAMUDA in HOUSE Training)





**↓** 1<sup>st</sup> September 2022 - Forum on Environmental Quality Act: The Way Forward with Legislation in Malaysia



**4** 13th & 14th September 2022 - Solid Waste Management and Impact Assessment



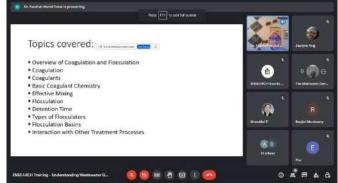


**15th September 2022 – Technical Field Visit (ECRL Tunnel)** 



**♣** 5th & 6th October 2022 – Understanding Wastewater Quality Analysis in Industrial Effluent





4 25th & 26th October 2022 - Introduction to River Water Quality Modeling





**4** 18th & 19th January 2022 - Understanding and Best Practices for Scheduled Waste Management



**4** 8th & 9th February 2023 - Erosion and Sediment Controls and LD-P2M2 Implementation at Development Sites





**♣** 08th February 2023 – FORUM ON ESG: ESG Readiness in Malaysia and Its Future Challenges



**4** 8th & 9th March 2023 - Implementing Environmental Mainstreaming Tools (EMT) and Environmental Facilities (EF) towards ESG Compliance





**4** 13th & 14th April 2023 - Life Cycle Assessment in Malaysia





