


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




38<sup>th</sup>


# Annual Report 2021/2022


 +603-6156 9807/08

 admin@ensearch.org

 +6016 278 0191

 Ensearch Resident

 +603-6156 9803

 @ensearchevents

[WWW.ENSEARCH.ORG](http://WWW.ENSEARCH.ORG)



## TABLE OF CONTENTS

About ENSEARCH	1
President's Foreword	2
Agenda for 38 <sup>th</sup> Annual General Meeting	3
Minutes of 37 <sup>th</sup> Annual General Meeting	5
ENSEARCH Standing Committees for Session 2021/2022	11
ENSEARCH Secretariat Support	13
38 <sup>th</sup> Annual Report for Session 2021/2022	15
1.0 ENSEARCH Council	15
2.0 ENSEARCH Membership	18
3.0 Standing Committee Reports:	
3.1 K.Kumarasivam Endowment Fund (KKEF)	18
3.2 Education & Training	19
3.3 Event & Activities	25
3.4 Conference	26
3.5 Publication & Website	26
3.6 Membership	27
4.0 Prime Minister Hibiscus Award (PMHA)	28
5.0 Audited Financial Statement for the Year 2021 (A Full set of Financial Report from External Auditor)	29
6.0 Snapshots from Events & Activities of ENSEARCH	30

## 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.”

## 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

## 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.”



## PRESIDENT'S FOREWORD



Greetings from ENSEARCH!

After more than 2 years of living with Covid 19, Malaysians are slowly gaining their freedom back. The pandemic has slowed economic growth and reduced impacts resulting from human activities on the environment. This gives a bit of time for nature to heal and recover. As human activities are now back to normal, we may expect a higher burden that nature has to carry unless Malaysian companies including civil societies start to adopt sustainable consumption.

As one of the leading environmental NGOs, ENSEARCH needs to play a greater role in encouraging the Malaysian industries to start focusing on the sustainability milieu. ENSEARCH needs to work simultaneously with Malaysian Manufacturers to adopt sustainable practices. Thus, ENSEARCH needs to review and reset itself to realign with the new challenges.

As a start, I am glad to inform members that ENSEARCH had developed a 3 years strategic plan in October 2021 consisting of specific objectives and broad frameworks to be achieved. Among them are to increase Corporate Members, widen our scope of Training, the establishment of Special Interest Groups, and increase the visibility and networking amongst members. The respective Standing Committees have developed plans, initiatives, and targets to be executed by ENSEARCH Secretariat.

I would like to thank all Chairs and Members of Standing Committees (Training & Education, Membership and Fund Raising, Events and Activities, Publication and Websites) and our Secretariat Staffs' for their relentless effort in moving their plan and ideas forward.

I would like to invite members to come forward and be involved actively in the Committees. Let's work together. I am sure many of you have many creative ideas to make ENSEARCH a respected environmental NGO in Malaysia.

Lastly, allow me to end up my forward with a quote from Winston Churchill, "YOU MAKE A LIVING BY WHAT YOU GET. YOU MAKE A LIFE BY WHAT YOU GIVE."

Thank you.

A handwritten signature in black ink, appearing to read 'Aziz Bin Long', with a horizontal line underneath.

ABDUL AZIZ BIN LONG  
President  
2021/2022

# AGENDA

## 38<sup>th</sup> ANNUAL GENERAL MEETING

1. Opening address by the President 2021/2022
2. Confirmation of the Minutes of the 37<sup>th</sup> Annual General Meeting held virtually on 15<sup>th</sup> July 2021 (Thursday)
3. Matters Arising
4. Tabling of the Annual Report and Financial Report for Financial Year 2021
5. Acceptance of the Annual Report, Balance Sheet and Statement of Accounts for the Financial Year of 2021
6. Election of Council Members for Term 2022/2023
7. Appointment of External Auditors
8. Appointment of two (2) Honorary Auditors
9. Debate and decision on any Resolution duly submitted and received by the Hon. Secretary-General at least two (2) weeks before the Annual General Meeting.
10. Any Other Business

# **MINUTES OF THE 37<sup>th</sup> ANNUAL GENERAL MEETING OF ENSEARCH**

## MINUTES OF THE 37<sup>th</sup> ANNUAL GENERAL MEETING OF ENSEARCH

**Date :** 15<sup>th</sup> July 2021, Thursday  
**Time :** 2.30 pm – 3.30 pm  
**Venue :** Google Meet (Virtual AGM)

**Attendance:-**

No	Name	Membership No
1	GOBINATHAN KUMARAN NAIR	LM0002
2	TAN SUAT EAM	LM0040
3	SATWANT SINGH	LM0036
4	NATASHA MANAN	IM0027
5	PETER TOH ZHAO SING	IM0043
6	KELVIN DIONG	IM0322
7	MAZURA MD MAZLAN	IM0095
8	ELLIAS SAIDIN	IM0112
9	ABDUL AZIZ BIN LONG	IM0196
10	MOHAMED SIRAJ ABDUL RAZACK	IM0200
11	BADARIAH BINTI AWANG KECHIK	IM0325
12	SUBRAMANIAM A/L KARUPPANNAN	IM0335
13	GUNALAN PARAMASEVAM	IM0421
14	RUHAIDA RUSMIN	IM0500
15	AU CHOON WAI	IM0503
16	ANANDA PRAGASHA NAIR	IM0586
17	ANAS BIN KAMALLUDIN	IM0586
18	NG LING PENG	IM0591
19	NAZRATUL MUNIRAH BINTI HISAM	IM0616
20	JULIANA JALALUDIN	IM0624
21	ABD RASID JAAPAR	IM0634
22	VUN WEY TYNG	IM0636
23	MCKERY VICTOR NININ	IM0653
24	HAIRUL LAIL BIN ISMAIL	IM0658
25	ZAIPUL ANWAR BIN ZAINU	SM0014
26	<b>EUROPASIA ENGINEERING SERVICES SDN BHD (represented by Ms. Geetha P Kumaran)</b>	CM0050
27	<b>TRI ECOEDGE SDN BHD (represented by Ms Leong Sook Fong)</b>	CM0085
28	<b>CIRI SELASIH SDN BHD (represented by Datuk Ir Othman Bin Abdul Rahim)</b>	CM0088
29	<b>SOX NOX ASIA SDN BHD (represented by Mr. Tan Poh Aun)</b>	CM0093

## **1.0 WELCOME ADDRESS BY THE PRESIDENT**

The President expressed his gratitude and sincere thanks to all ENSEARCH members for attending the 37<sup>th</sup> Annual General Meeting.

As an opening remark, he highlighted that the financial situation of ENSEARCH is not encouraging. Therefore, the Management Committee and Council Members have to think out of the box and look for Projects that offer grants not only directly related to Environment but also those indirectly related to environmental aspects. The initiative of moving forward is very important; hence, Council Members should come in with added value and not only depend on one (1) active Standing Committee which is the Training and Education Committee.

He appreciated Dr. Hari and Dr. Subra the chairpersons of the Training and Education Committee who contributed their efforts to generate a major part of ENSEARCH revenue for the year 2021. He also appreciated senior member Ms. Geetha P Kumaran for bringing in Projects to ENSEARCH that have been part of ENSEARCH's income. With a word of thanks, President handed over to the Hon. Secretary General to carry out the next agenda of the 37<sup>th</sup> AGM.

## **2.0 CONFIRMATION OF MINUTES OF THE 36<sup>th</sup> ANNUAL GENERAL MEETING HELD ON 28<sup>th</sup> AUGUST 2020.**

- 2.1 The meeting was called to order at 2.30pm and quorum for the AGM to proceed was established.
- 2.2 The Hon. Secretary General tabled the 36<sup>th</sup> AGM Minutes of Meeting from Pages 5 to 9.
- 2.9 Dr. Subramanian Karuppanan (IM0335) proposed to adopt the Minutes of the 36th 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 37<sup>th</sup> Annual Report 2020/2021**

### **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 2020/2021.
- 4.1.3 The Hon. General Secretary presented the reports from the ENSEARCH Standing Committees (Pages 15 to 25 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 an increase in the number of total Individual Members.
- 4.1.5 Considering the current pandemic situation which continues in the year 2020, the KKEF Internship Program has been postponed too.
- 4.1.6 Ms. Jenny Tan Suat Eam (LM0040) suggested that the KKEF Memorial Public Lecture should be carried on in the next term subject to the prevailing SOPs’ by the Government.
- 4.1.7 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.
- 4.1.8 At the Event & Activities Committee Reporting, the Hon. Secretary General updated that senior member Ms. Geetha P Kumaran has organized a very successful Forum on Sewage Treatment Plants in Malaysia which was attended by more than 130 participants and guests.
- 4.1.9 The Hon. Secretary General updated that the Conference that is planned to have in the year 2021, has to postpone again due to the pandemic situation. If the situation continues, the Conference will be organized virtually.
- 4.1.10 The President added that, ENSEARCH will not undertake the ICIPEC 2022 Conference.
- 4.1.11 The Hon. Secretary General updated that the Website and Social Media has been updated with all the current activity promptly.
- 4.1.12 He also updated that the Prime Minister’s Hibiscus Award 2019/2020 was successfully concluded with the award presentation ceremony held virtually on Prime Minister’s Hibiscus Award official Facebook page on 25 February 2021 at 8 pm. This first virtual event was 2 hours long and had the widest engagement with 3.4K viewers to the day after the live stream event. It was graced by YAB Tan Sri Dato’ Haji Muhyiddin Yassin with his noteworthy speech congratulating the 50 companies that received the awards for their environmental commitment, management, and performance aligned with the government’s policy and support for sustainability.
- 4.1.13 The President added that, the PMHA cycle for 2021/2022 has started two (2) months ago. The Secretariat is undertaking online briefings for participants. ENSEARCH Secretariat has blasted the messages from PMHA Secretariat. He encouraged members especially Corporate Members to participate in this prestigious award.
- 4.1.14 Ms. Jenny Tan Suat Eam (LM0040) proposed to adopt the 37<sup>th</sup> Annual Report 2020/2021 presented by the Hon. Secretary General. The motion was seconded by En. Mohamed Siraj Bin Abdul Razack (IM0200).

## **4.2 Tabling of Balance Sheet & Statement of Account for the Financial Year of 2020**

- 4.2.1 President informed Members that Hon. Treasurer is not able to present the Financial statement as he will be attending another meeting soon. Therefore, he presented the Financial Statement of the year 2020.
- 4.2.2 President highlighted that the Financial Status looks negative as there was only one committee was looking for revenue.
- 4.2.3 President suggested that the Council Members have to get more Projects that offer grants. Even the Training Committee has to look for a wider scope of Modules to attract more participants and revenue.
- 4.2.4 President highlighted that there are huge different in Income due to ENSEARCH is unable to organize the yearly conference due to the country's Pandemic situation.
- 4.2.5 Member Ms. Jenny Tan Suat Eam (LM0040) raised a question if ENSEARCH will need to pay Income Tax.
- 4.2.6 President explained, since the overall income was deficit, ENSEARCH are not eligible to pay tax for the year 2021.
- 4.2.7 President highlighted to member that we can expect more income in the year 2022 especially through ENSEARCH collaboration with EPIC.

## **5.0 Acceptance of Standing Committee Annual Report, Balance Sheet & Statement of Account for the Financial Year of 2020**

- 5.1 Acceptance of Standing Committee Annual Report has been proposed by Ms. Jenny Tan Suat Eam (LM0040) and seconded by member Mr. Satwant Singh (LM0036).
- 5.2 Acceptance of Balance Sheet & Statement of Account for the Financial Year of 2020 been proposed by En Mohamed Siraj Abdul Razack (IM0200) and seconded by member Mr. Peter Toh Zhao Sing.

## **6.0 Election of Council Members**

- 6.1 Hon. Sec. General Council informed the new session will be for 2021/2022. He stated that by Constitution only twelve (12) members are elected.
- 6.2 Members elected for 2021/2022 session would be valid for the next two (2) years and their term would end in year 2023/2024.

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 five (5) members were elected into the Council to fill the vacancies available adhering to Article 6.1.5 of our Constitution:-

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

6.5 The Seven (7) to remain as Council Members for term 2021/2022 are:-

1. Datuk Ir Othman Bin Abdul Rahim
2. Mr Tan Poh Aun
3. Mr Kelvin Diong
4. Dr Subramaniam Karuppannan
5. Dr Hari Ramalu Ragavan
6. En Zaipul Anwar Bin Zainu
7. Mr Peter Toh Zhao Sing

## **7.0 Appointment of 2 (Two) Honorary Internal Auditors and External Auditors**

7.1 The President opened for volunteers for the position of Hon. Internal Auditors.

Ms Jenny Tan Suat Eam (LM0040) and En Ellias Saidin (IM0112) have volunteered their selves to become the Hon. Internal Auditors for term 2021/2022.

7.2 For the appointment of External Professional Auditors, the floor has 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 Any Other Business**

8.1 Datuk Ir Othman Bin Abdul Rahim (CM0088) suggested that the new Council should look up in reaching out to the Ministries and provide Studies such as on the Waste Management Treatment, River Welfare, River Ecosystem and etc. by the expertise among ENSEARCH members. At the same time Government could also save their costing on this Consultancy Studies by offering these services to NGO like ENSEARCH.

8.2 President added that the person who is suggesting this should have a good network with the Government department. President informed the new Council to take up this to deliberate and move forward on this suggestion by Datuk Ir Othman Bin Abdul Rahim (CM0088).

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

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

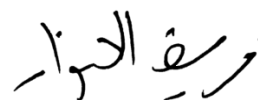
**10.0 Adjournment**

10.1 The meeting adjourned at 3.30 pm. with a word of thanks from the President, Mr. Gobinathan Kumaran Nair to all the members for their attendance and participation.

Report by:



.....  
**Gobinathan Kumaran Nair**  
President  
ENSEARCH 2020/2021



.....  
**Zaipul Anwar Bin Zainu**  
Hon. Secretary General  
ENSEARCH 2020/2021

## ENSEARCH STANDING COMMITTEES FOR SESSION 2021/2022

---

- |   |   |  |
|---|---|--|
| 1) Membership & Fund Raising                          | : | Mr. Mohammed Siraj Abdul Razack (Chair)<br>Mr. Satwant Singh   |
| 2) Education & Training                               | : | Dr. Hari Ramalu Ragavan (Chair)<br>Dr. Subramaniam Karuppannan   |
| 3) Website, Publication & Media                       | : | Ms. Natasha Nordin Manan (Chair)<br>Pn. Badariah Binti Awang Kechik  |
| 4) Event & Activities                                 | : | Datuk Ir Othman Bin Abdul Rahim<br>Dr. Zaipul Anwar Bin Zainu  |
| 5) K.Kumarasivam Endowment Fund                       | : | Dr. Hari Ramalu Ragavan<br>Mr. Gobinathan Kumaran Nair   |
| 6) PRIME MINISTER HIBISCUS AWARD (PMHA)               | : | En Abdul Aziz Bin Long (OC)<br>Mr. Gobinathan Kumaran Nair (Alternate OC)<br>Dr. Zaipul Anwar Bin Zainu<br>Ms. Natasha Nordin Manan (TC) |
| 7) Sirim (ISCZM and TC207)                            | : | Ms Geetha P Kumaran (Rep)  |
| LCA and TC/Z/5  | : | Dr Subramaniam A/L Karuppannan   |
| Climate Change TC                                     | : | -  |
| Working Group on Ambient Atmosphere<br>and Meterology | : | Mr Tan Poh Aun (Rep)   |
| 8) MENGO  | : | Mr Kelvin Diong  |
| 9) Water Interest Group                               | : | Mr. Peter Toh Zhao Sing  |
| 10) Air Interest Group                                | : | Mr Tan Poh Aun   |
| 11) Internal Auditors                                 | : | Ms. Jenny Tan Suat Eam<br>Ir. Elias Saidin   |



## COUNCIL MEMBERS & STANDING COMMITTEE FOR SESSION 2021/2022

### MANAGEMENT COMMITTEE - 2021/2022



**EN. ABDUL AZIZ BIN LONG**  
HON. PRESIDENT 2021/2022



**DR. SUBRAMANIAM KARUPPANNAN**  
HON. VICE PRESIDENT 2021/2022  
*Co-Chairperson - Training & Education*



**MR. TAN POH AUN**  
HON. VICE PRESIDENT 2021/2022  
*Chairperson - Air Interest Group*



**EN. ZAIPUL ANWAR BIN ZAINU**  
HON. SECRETARY-GENERAL  
*Co-Chairperson - Event & Activity*



**MR. KELVIN DIONG SIONG LOON**  
HON. TREASURER

### COUNCIL MEMBERS - 2021/2022



**DATUK IR. OTHMAN ABDUL RAHIM**  
Council Member 2021/2022  
*Chairperson - Event & Activity*



**EN. MOHAMMAD SIRAJ ABD RAZACK**  
Council Member 2021/2022  
*Chairperson - Membership & Fund Raising*



**DR. HARI RAMALU RAGAVAN**  
Council Member 2021/2022  
*Chairperson - Training & Education*



**MR. PETER TOH ZHAO SING**  
Council Member 2021/2022  
*Chairperson - Water Interest Group*



**MR. SATWANT SINGH**  
Council Member 2021/2022  
*Co-Chairperson - Membership & Fund Raising*



**MS. NATASHA NORDIN MANAN**  
Council Member 2021/2022  
*Chairperson - Publication & Website*



**PN. BADARIAH AWANG KECHIK**  
Council Member 2021/2022  
*Co-Chairperson - Publication & Website*

### CO-OPTED COUNCIL MEMBERS - 2021/2022



**MR. GOBINATHAN KUMARAN NAIR**  
*Immediate Past President*



**PN. ISMAWATI**  
*Co-opted Council Member*



**PN. RUHAIDAH HASSAN**  
*Co-opted Council Member*



**EN. FAZLI RAHIM**  
*Co-opted Council Member*



**DR. SARASWATHY SINNAKANNU**  
*Co-opted Council Member*



**PN. NOR SUHAILA**  
*Co-opted Council Member*

## **SECRETARIAT SUPPORT 2021/2022**



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



**Mr Mohamad Amirul Asraf**  
**Projects Officer**  
Conference, Events, Projects & Activities  
**(Resigned w.e.f. 1<sup>st</sup> August 2021)**  
**(Re-appointed w.e.f. 15<sup>th</sup> February 2022)**



**Mr Mohammad Syamim Bin Asri**  
**Projects Officer - Training**  
Training  
**(Appointed w.e.f 1<sup>st</sup> August 2021)**

# **ENSEARCH 38<sup>th</sup> ANNUAL REPORT 2021/2022**

# **ENSEARCH 38<sup>TH</sup> ANNUAL REPORT 2021/2022**

## **1.0 ENSEARCH COUNCIL**

1.1 The elected members of the ENSEARCH Council 2021/2022 held their first meeting virtually on 20<sup>th</sup> August 2021, Friday.

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

<b>Post</b>	<b>Name</b>	<b>Elected Date</b>
President	Mr Abdul Aziz Bin Long	15.07.2021
Vice President	Mr Tan Poh Aun	28.08.2020
	Dr Subramaniam a/l Karuppannan	28.08.2020
Honorary Secretary General	Mr Zaipul Anwar Bin Zainu	28.08.2020
Honorary Treasurer	Mr Kelvin Diong	28.08.2020
Council Member	Datuk Ir Othman Bin Abdul Rahim	28.08.2020
	Mr Mohamed Siraj Abdul Razack	15.07.2021
	Dr Hari Ramalu Ragavan	28.08.2020
	Mr Peter Toh Shao Seng	28.08.2020
	Mr Satwant Singh	15.07.2021
	Ms Natasha Nordin Manan	15.07.2021
	Pn Badariah Binti Awang Kechik	15.07.2021

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. Ms Ismawati (Cenviro Sdn Bhd Rep)
- v. Dr Saraswathy Sinnakannu
- vi. Pn Noor Suhaila Othman (PETRONAS Rep)

1.2 The Management held 9 meetings during the year:

<b>Meeting No.</b>	<b>Date</b>	<b>Day</b>	<b>Mode</b>
<b>1</b>	15.09.2021	Wednesday	Virtual
<b>2</b>	25.10.2021	Monday	Virtual
<b>3</b>	26.11.2021	Friday	Virtual
<b>4</b>	23.12.2021	Thursday	Virtual

5	19.01.2022	Wednesday	Virtual
6	26.02.2022	Saturday	Virtual
7	24.03.2022	Thursday	Virtual
8	28.05.2022	Saturday	Virtual
9	07.07.2022	Thursday	Virtual

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

No	Name	1	2	3	4	5	6	7	8	9	Total Number Of Meetings attended
1	En. Abdul Aziz Bin Long	P	P	P	P	P	P	P	P	P	9/9
2	Mr. Tan Poh Aun	P	P	P	P	P	P	P	P	P	9/9
3	Dr. Subramaniam Karuppannan	P	P	P	P	P	P	P	P	P	9/9
4	Dr. Zaipul Anwar Zainu	P	P	P	P	P	P	P	P	P	9/9
5	Mr. Kelvin Diong	P	P	X	X	X	X	X	P	P	4/9

**1.4 The Council held 5 meetings during the year:**

Meeting No.	Date	Day	Mode
1	20.08.2021	Friday	Virtual
2	28.10.2021	Thursday	Virtual
3	22.01.2022	Saturday	Virtual
4	26.03.2022	Saturday	Virtual
5	11.06.2022	Saturday	Virtual



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

<b>No</b>	<b>Name</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>Total Number Of Meetings attended</b>
<b>1</b>	En. Abdul Aziz Bin Long	P	P	P	P	P	5/5
<b>2</b>	Mr. Tan Poh Aun	P	P	P	P	P	5/5
<b>3</b>	Dr. Subramaniam Karuppanan	P	P	P	P	P	5/5
<b>4</b>	Dr. Zaipul Anwar Bin Zainu	P	P	P	P	P	5/5
<b>5</b>	Mr. Kelvin Diong	P	P	X	X	P	3/5
<b>6</b>	Datuk. Ir. Othman Bin Abdul Rahim	P	P	P	X	P	4/5
<b>7</b>	En. Mohamed Siraj Bin Abdul Razack	P	P	P	P	P	5/5
<b>8</b>	Dr. Hari Ramalu Ragavan	P	P	P	X	X	3/5
<b>9</b>	Mr. Peter Toh Zhao Sing	P	X	X	X	X	1/5
<b>10</b>	Mr. Satwant Singh	P	P	P	P	P	5/5
<b>11</b>	Ms. Natasha Nordin Manan	P	P	P	X	P	4/5
<b>12</b>	Pn. Badariah Awang Kechik	P	X	P	P	P	4/5

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

X : Absent with apologies

P : Presented

## 2.0 ENSEARCH MEMBERSHIP

As of 31<sup>st</sup> December 2021, the total membership of ENSEARCH stood at:

Category of Membership	Membership as at 01/01/2021	Admission in 2021	Resignation in 2021	Membership as at 31/12/2022
Corporate	37	3	5	35
Individual	258	36	38	256
Student	1	8	1	8
Life Member	45	0	0	45
<b>TOTAL</b>	<b>341</b>	<b>47</b>	<b>44</b>	<b>344</b>

*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 Individual Members Resigned by written to ENSEARCH*

*\*35 Individual Members Dropped from the register due to arrears for more than 2 years*

## 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 2022. 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 will provides a Platform for Malaysians to be introduced to Current, Innovative Environmental Management Ideas & Practices, through an Annual Public Lecture by an Eminent Speaker, and also an Annual Overseas Internship Award for Young Environmental Management Practitioners & Scholars. provide the selected individual with the opportunity to be placed as an Intern

in a reputable center 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 is expected to start in June 2022 and the date of internship for this year-round is expected to be in March 2023.

## **3.2 EDUCATION AND TRAINING**

A total of twenty (20), trainings and five (5) webinar were conducted from May 2021 till May 2022. Eight (5) trainings were organized physically and five (15) trainings were organized virtually via Google Meets with a total of 901 participants were involved in our trainings and events.

Trainings held during this period were:

☞ **15th June & 16th June 2021 – Introduction to Environmental Auditor Malaysia**

Puan Badariah Awang Kechik – This training attended by 28 participants. This course is suitable to attend before you attend the Induction Course for Environmental Auditing organized by EiMAS as it provides an early overview of environmental audit and the Environmental Auditor Registration Scheme.

☞ **29th- 30th June 2021 - Green Procurement Training**

Dr Hari Ramalu Ragavan – This training has been attended by 16 participants. This training is tally with The Sustainable Development Goal 12. “Ensure sustainable consumption and production patterns” and its Target 12.7 therein referring to the need to “Promote public procurement practices that are sustainable, under national policies and priorities” is clearly pointing at public procurement as one of the strategies towards the achievement of the Sustainable Development Goals.

☞ **14th – 15th July 2021 - Environmentally Friendly Chemicals in Effluent Treatment**

Eng Mohamad Abdul Kaleem – This training attended by 26 participants. This training introduces on the best management practices by using Environmentally Friendly Chemicals in the Effluent Treatment System.

☞ **25th & 26th August 2021 - Applying ISO 45001 for Risk Management in Avoiding Major Accidents Caused by Industrial Hazardous Materials**

Dr Subramaniam Karuppannan – The training highlighted the legal framework in Malaysia related to risk management of hazardous chemical. The training attracted 24 participants from all around Malaysia who were interested to learn on identifying hazardous substances and the quantity for notification with consideration related to industrial processes and storage.

- ☞ **28th & 29th August 2021 - Life Cycle Assessment in Malaysia Online Training**  
 Prof Dr Sumiani Yusof and Dr Ng Chee Guan – This training managed to attract 42 Participants. The participant really anticipated on 2nd Day of Training by Dr Ng Chee Guan as it is more involved in technical side and they requested the training to be held physically. We received great feedback from participants saying that this is the MOST INTERACTIVE sessions they have attended and willing to join further classroom training.
- ☞ **14th September 2021 - Environmental Psychology: Mental Health & Stress Management**  
 Mr Soundrajah A Krishnan – This training was attended by 25 participants. The participants learn how to identify their mental health by the method shared by Mr Soundrajah. Since stress is a very big issue now, plus the impact of current Covid -19 Pandemic, this training was a success and requested to become a series of training.
- ☞ **29th & 30th September 2021 - Introduction to Sustainable Energy in Malaysia, Focusing on Solar PV**  
 Mr Murali Haripalan - This training was attended by 12 participants. It was a new topic that has been introduced to ENSEARCH Members. The training was focusing on how to understand the Solar PV system. There were comparisons between the Solar PV system in Malaysia and in other countries.
- ☞ **20th, 21st & 22nd October 2021 - The Impact of Industrial Effluent Treatment on Surface Water in Malaysia**  
 Eng Mohamed Abdul Kaleem – The training was held at Kelab Golf Negara Subang (KGNS). There were 15 participants for the 3 days training. The participants were exposed with the importance to treat the industrial effluent before releasing it to war water source.
- ☞ **24th October 2021 - Fundamentals of Quantitative Risk Assessment and Its Application from EIA Perspective**  
 Ts Adnan Yusop Ali – This training is very important especially to the EIA Environmental consultant. QRA is one of the main content in order to do EIA reporting. The training was attended by 14 participants. The training was held at Kelab Golf Negara Subang (KGNS).
- ☞ **26th, 27th & 28th October 2021 - Enhancing Schedule Waste Spill Response Management (ESWSRM)**  
 Dr Subramaniam Karuppannan – The training highlighted more advance approach to manage should there is any schedule waste spill. Safety measure is also taken into account considering the spill might contain hazardous substances. The training has attracted 12 participants during the 3 days training.
- ☞ **28th & 29th October 2021 – Water Monitoring and Modelling – (in HOUSE) – Jabatan Kesihatan Perak**  
 Dr Ir Zaki Zainudin – This was the first time ever ENSEARCH had worked with Jabatan Kesihatan Perak. The training was held at Bangunan Tabung Haji, Ipoh. The training comprised of Jabatan Kesihatan Perak from all over Perak. There were 16 total participants attended the training which was delivered by Water Modelling and Monitoring Expert, Dr Ir Zaki Zainudin.

- ☞ **22nd & 23rd November 2021 - Environment Aspect and Significant Impact Assessment (EASI)**  
Dr Subramaniam Karuppannan – The training has attracted 15 participants from all over Malaysia. The training was held at Kelab Golf Negara Subang (KGNS). The participants were exposed with the importance to do assessment in doing environmental works.
- ☞ **12th & 13th December 2021 - Introduction on Sustainable Financing**  
Dr Hari Ramalu Ragavan – This is the second time the topic being introduced to ENSEARCH Members. The online training was attended by 12 participants which 80% of them were ENSEARCH Members.
- ☞ **21st & 22nd December 2021 - Solid Waste Management and Impact Assessment**  
Prof Dr Mohd Razman Salim – This training is always a hot topic. The training was attended by 42 participants from all backgrounds. The two days training received many positive feedbacks from the participants.
- ☞ **22nd & 23rd February 2022 - Introduction to Sustainable Development & Green Building**  
Puan Badariah Awang Kechik – This online training has successfully attracted more than 40 participants during the 2 days training. The participants are thrilled to learn and understand some of the sustainable construction approach and the Green Building features. Through the deep discussion on Sustainable Construction, the participants were also exposed on how environmental impacts can be minimized hence sustain our mother earth for future generation.
- ☞ **23rd & 24th February 2022 – Introduction to Green Procurement (GAMUDA in House Training)**  
Dr Hari Ramalu Ragavan - ENSEARCH is honored to have delivered an in house training for the staff of Gamuda Berhad. Dr Hari Ramalu Ragavan delivered the training on ' Introduction to Green Procurement' which attracted 44 participants. This training takes the learners through the green procurement overall link with Sustainable Development Goals, market demand, government requirements and to the internal policies, plans and process.
- ☞ **1st & 2nd Mar 2022 - Life Cycle Assessment (LCA)**  
Prof Sumiani Yusoff & Dr onn Chiu Chuen - The training was delivered by Prof Dr Sumiani Yusoff on Day 1 and by Dr Onn Chiu Chuen on Day 2. The training focused on the importance of LCA in our daily lives, and how to use the LCA software SimaPro. There were more than 25 participants from Malaysia and overseas. This training aims to enhance the skills and knowledge of environmental professionals in Life Cycle Assessment and its relation with environmental decision making and to ensure the environmental practitioners get familiarize with some Life Cycle Assessment software.
- ☞ **29th & 30th Mar 2022 – Brownfields Redevelopment: It's Environmental Risk & Opportunities**  
Mr Ng Hon Seng - This training was delivered by Mr Ng Hon Seng and had benefited more than 20 participants from all over Malaysia. This training targets environmental consultants, planners, architects, quantity surveyors, developers and engineering firms involved in brownfield redevelopment, where the workshop will discuss about the assessment required, environmental aspects that should be factored into the overall development master plan, architectural designs and engineering designs to adapt and mitigate potential environmental issues arising from pre-existing land contamination.



☞ **14th April 2022 - What is Depression & How to Recover from It?**

Mr Soundrajah A Krishnan – ENSEARCH once again back with topic related to Mental Health. For this time, Mr Soundrajah was going deep into the meaning of depression, the causes and how to prevent from becoming the victim of depression. There were 20 participants which each of them had history dealing with Mental Health. It was a very good sharing between the trainer and the participants especially during the Q&A session.

☞ **11th & 12th May 2022 - Sustainable Supply Chain Management (GAMUDA in HOUSE Training)**

Dr Hari Ramalu Ragavan - ENSEARCH has successfully organised another in - House online training with GAMUDA Berhad. This topic is very demanding nowadays and was delivered by ENSEARCH Training & Education Chairman, Dr Hari Ramalu Ragavan. This training is the second in - House training with GAMUDA Berhad after the first one in February 2022. There were total of 30 participants coming from different division and background. This training was important to them in order to help improving the soft skill in supply chain management and indirectly benefit GAMUDA in whole.

***Webinar held during this period were:***

❖ **19th August 2021 – ENSEARCH Webinar: Soil and Groundwater Issues**

Mr Ng Hon Seng - A number of 140 participants joined this free webinar to learn more about Contaminated Land Management & Control Guidelines. There was a very interactive quiz to test the participant knowledge after the first session which makes the webinar more interesting

❖ **14th February 2022 - National Webinar: Enhancing the Implementation of the GPP in Malaysia**

Dr Hari Ramalu Ragavan – This national webinar was organised by the Asia Pacific Roundtable on Sustainable Consumption and Production (APRSCP), in partnership with EU-Switch Asia, to do a research on the status of GPP implementation in Malaysia. The main objective is to get the latest input on ‘Green Public Procurement’ implementation. The result of this research was used to be combined together with EU-Switch Asia's research on ‘Enhancing the implementation of the Green Public Procurement in Southeast Asian Region’. The webinar has attracted about 60 participants whom also became the ideas contributor during the Question & Answer session.

❖ **20th April 2022 - ENSEARCH Webinar: "Freshwater Wetlands, Rivers & Watersheds: What Environment Factors Should We Investigate in a Planning Project?"**

Dr Casey Ng – This is the first time ENSEARCH introduced this topic to the Members. Even so, the registration rate received was tremendous. The webinar has attracted more than 60 participants from all around Malaysia. As an expert, Dr Casey explained the types of freshwater ecosystem in Malaysia and hydro – geomorphology of watersheds which were uncommon to the public knowledge. ENSEARCH would like to thank Dr Casey Ng for delivering the Webinar successfully and would invite him again in the future.

❖ **09th May 2022 – ESG (Environmental, Social, and Governance) - The NEW NORM**

Mr. AU CHOON WAI – This training registered by more than 180 Participants. This FREE lunch talk webinar is on knowledge sharing of his perspective about ESG challenges in our desire or compulsion towards sustainability which has now become a NEW NORM in the way businesses are conducted. His vast experience particularly in the environmental, safety and health components of ESG in the construction sector will be the main focus of discussion during the lunch talk.

❖ **27th May 2022 - Personal Protective Equipment (PPE) Usage for Field Work**

Ms Sherlyn Voon – This webinar was held to explain the latest requirements from the Government on personal Protective Equipment. One of the objectives is to identify the suitable type of PPE to use in order to face a hazardous situation. The quiz was very interactive and managed to attract about 20 participants.

✚ *Note: Council Members providing Training are also paid approved Training Fees of RM1,500.00 per day.*

Besides, a total of Forteen (14) trainings have been planned between the months of May 2022 to October 2022 by ENSEARCH Training and Education committee. The training courses proposed are as follows:

✚ **Measuring Freshwater Ecology, Quality, Safety & Security**

Date : 01st – 02nd June 2022

Venue : ENSEARCH Training Centre, Kota Damansara

✚ **Train The Trainer**

Date : 20th, 21st, 22nd, 23rd, & 24th June 2022

Venue : Impian Helang, Kota Damansara

✚ **Introduction to Greenhouse Gases Calculation**

Date : 21<sup>st</sup> June 2022

Venue : Google Meets

✚ **Environmental Soil and Groundwater Sampling**

Date : 29<sup>th</sup> – 30<sup>th</sup> June 2022

Venue : ENSEARCH Training Centre, Kota Damansara

✚ **How to Build Your Career in Environmental Management Field**

Date : 05<sup>th</sup> July 2022

Venue : Google Meets

✚ **Introduction to Environmental Auditor Malaysia**

Date : 15th – 16th June 2021

Venue : ENSEARCH Training Centre, Kota Damansara\*

 **Instrumentations for Environment Impact Assessment (InsEIA)**

Date : 13<sup>th</sup> – 14<sup>th</sup> July 2022

Venue : ENSEARCH Training Centre, Kota Damansara\*

 **EIA and Post EIA - From Planning to Completion**

Date : 26<sup>th</sup> -27<sup>th</sup> July 2022

Venue : ENSEARCH Training Centre, Kota Damansara\*

 **Water Modelling and Monitoring**

Date : TBC

Venue : Jabatan Kesihatan Negeri Terengganu (in-house)

 **Introduction to Green Procurement**

Date : 20<sup>th</sup> -21<sup>st</sup> September 2022

Venue : ENSEARCH Training Centre, Kota Damansara\*

 **Introduction to Environmental Auditor**

Date : TBC

Venue : ENSEARCH Training Centre, Kota Damansara\*

 **Climate Change Adaptation in Malaysia**

Date : 28th September 2022

Venue : ENSEARCH Training Centre, Kota Damansara\*

 **Environmental Aspect & Impact Assessment**

Date : 12<sup>th</sup> – 13<sup>th</sup> October 2022

Venue : ENSEARCH Training Centre, Kota Damansara\*

 **Qual2k Water Monitoring and Modeling**

Date : 18<sup>th</sup> – 19<sup>th</sup> October 2022

Venue : ENSEARCH Training Centre, Kota Damansara\*

## 3.3 EVENT & ACTIVITIES

### 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 (River Educational Trip) that was successfully participate by more than 20 participants comprises ENSEARCH Council, Secretariat and Members.



In view of the potential environmental issues at the Klang River may give rise to i.e. impaired water quality and waste management, this visit was organised for our members to learn about the waste and water quality management initiative under the Selangor Maritime Gateway and have a 30km boating experience along the Klang River for the purpose of research and educational tours especially related to educational tourism in inspiring concerns for natural environments. The main objective of the technical visit is to upskill our members to have in-depth knowledge and understanding on how the Interceptor operates to clean up the river. The theoretical and operation contents of the technical field visit equipped them with the right information for our understanding about how the treatment plant works.

## 3.4 CONFERENCE

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

ENSEARCH is now back with the International Conference and Exhibition after 2 years of pandemic. This conference is aimed at providing an international forum for participants from academia, industry, and government agencies to report on research and development results, to interact, and to identify the challenge and opportunities on Water Resources Management in Malaysia. The main target of this conference is building a platform for the scientists, students, public and private sector to share and showcase their research output, experiences, and current best practices in Water Resources Management at the Conference and Exhibition.

This significant event is expected to bring together Business Leaders, Decision Makers, Businesses, Industry Players, Consultants, Regulators, Researchers, Governments, Policy Makers, Academia, NGOs and Analysts involved in or are concerned about environmental management in Malaysia and the entire region. 300 or more Delegates from local, regional and international are expected to attend this Conference whilst estimated 20 -25 Exhibitors. Details on the Conference are proposed as below:

- ❖ **Proposed Date:**
  - 10<sup>th</sup>, 11<sup>th</sup>, 12<sup>th</sup> January 2023
- ❖ **Proposed Platform:**
  - Zoom
- ❖ **Organized By:**
  - ENSEARCH
- ❖ **Co-Organizer:**
  - Malaysia Water Organization (TBA).
- ❖ **Conference Model:**
  - Virtual Conference

## 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.

### 3.6 MEMBERSHIP

For the year 2021, 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. Although the Pandemic has put us in a very challenging situation, ENSEARCH received great respond from Members who joined as Individual Members as there were many Events at the last year. To ensure that member's current contact details are accurate, ENSEARCH is happy to report that our Membership numbers are as follows:

➤ Corporate	-	35
➤ Individual	-	256
➤ Student	-	8
➤ Life Member	-	45
<b><u>Total</u></b>	<b>-</b>	<b><u>344</u></b>

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 2021, ENSEARCH membership strategy is to increase numbers in all 3 categories. Priority will be given to Corporate Membership, as we feel that they 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.

- Opening of the cycle – April 2021
- Opening of registration – 1st May 2021
  - ✓ Total registration 51. 1 withdraw 50 proceed to stage 1 assessment.
- Opening for sponsorship – 1st July 2021
  - ✓ Total sponsor 2 company. (
- Opening of assessors registration - 1st July 2021
  - ✓ Total volunteer assessor 36. 12 senior assessors, 10 Junior assessors, 14 new assessors.
- 1st Introduction Of PMHA Online Briefing -7th July 2021
  - ✓ (To potential participants & registered participants)
- 2nd PMHA Online Briefing - Submission Guideline Via PMHA Portal - 11th Oct 2021
  - ✓ (To registered participants)
- PMHA Assessor Stage 1 Assessment Training - 28 August 2021
- DEADLINE for submission of Stage 1 Questionnaire - 30th November 2021
- PMHA 2021/2022 Award Launching Ceremony was cancelled – December 2021
- Stage 1 Assessment Start Date : 18<sup>th</sup> October 2021
- Stage 1 Assessment Final Scoring : 17<sup>th</sup> December 2021

### **PMHA 2021/2022 cycle -Activities From January 2021-June 2022**

- ◆ TC Meeting : 21<sup>st</sup> January 2022 (Finalise Stage 1 Assessment)
- ◆ DOE Submission : 26<sup>th</sup> January 2022
- ◆ DOE 1<sup>st</sup> incomplete DOE Status received on : 1<sup>st</sup> March 2022
- ◆ TC Meeting : 9<sup>th</sup> March 2022 (DOE status discussion)
- ◆ DOE Final Status received : 25<sup>th</sup> May 2022
- ◆ TC Meeting : 27<sup>th</sup> May 2022 (Final DOE Status and Stage 2 Assessment discussion)
- ◆ SC Meeting : 8<sup>th</sup> June 2022 (Financial Forecast & Stage 2 Assessment Discussion)
- ◆ PMHA Assessor Briefing for Stage 2 Assessment – 10th June 2022, 13th June 2022
- ◆ SC & TC Chairman meeting : 17<sup>th</sup> June 2022 (Stage 2 Assessment Discussion)
- ◆ TC Meeting : 28<sup>th</sup> June 2022 (Stage 2 Assessment Discussion)



## **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 2021**

# 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**, 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 2021 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**



---

**Kelvin Diong**

Date: 27 June 2022

Kuala Lumpur



## RABIN & ASSOCIATES

CHARTERED ACCOUNTANTS (AF 1323)

Unit C-12-5, Level 12, Block C  
Megan Avenue II  
12 Jalan Yap Kwan Seng  
50450 Kuala Lumpur  
Tel : 603-27110080  
Email : enquiry@rabinco.com.my  
Website:www.rabinco.com.my

**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS  
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 2021, 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 Company 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)**



## **RABIN & ASSOCIATES**

CHARTERED ACCOUNTANTS (AF 1323)

Unit C-12-5, Level 12, Block C  
Megan Avenue II  
12 Jalan Yap Kwan Seng  
50450 Kuala Lumpur  
Tel : 603-27110080  
Email : enquiry@rabinco.com.my  
Website:www.rabinco.com.my

**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS  
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 of 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 skepticism 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)**



## RABIN & ASSOCIATES

CHARTERED ACCOUNTANTS (AF 1323)

Unit C-12-5, Level 12, Block C  
Megan Avenue II  
12 Jalan Yap Kwan Seng  
50450 Kuala Lumpur  
Tel : 603-27110080  
Email : enquiry@rabinco.com.my  
Website:www.rabinco.com.my

**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS  
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 Council 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

Rabindra Singh Veriah  
MIA Number: 3545  
01220/11/2022 J

Kuala Lumpur

Date: 27 June 2022

# Environmental Management and Research Association of Malaysia

Established in Malaysia

Under the section 7, Societies Act, 1966

Association No. 70/84 WP

## STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2021

	Note	2021 <u>RM</u>	2020 <u>RM</u>
<b>ASSETS</b>			
<b>Non-Current Assets</b>			
Plant and equipment	4	9,777	15,037
Trust funds	5	365,235	357,463
<b>Total Non-Current Assets</b>		<u>375,012</u>	<u>372,500</u>
<b>Current Assets</b>			
Receivables	6	99,565	67,829
Sundry deposits and prepayments	7	17,012	18,887
Cash and bank balances		156,545	143,067
<b>Total Current Assets</b>		<u>273,122</u>	<u>229,783</u>
<b>TOTAL ASSETS</b>		<u>648,134</u>	<u>602,283</u>
<b>LIABILITIES AND FUNDS</b>			
<b>Financed by:</b>			
Excess of Income over Expenditure			
Balance brought forward		567,300	626,264
Surplus/(Deficit) of Income over Expenditure for the year		41,251	(58,964)
<b>Total Funds</b>		<u>608,551</u>	<u>567,300</u>
<b>Current Liabilities</b>			
Other payables and accruals	8	34,983	34,983
Current tax liability		4,600	-
<b>Total Current Liabilities</b>		<u>39,583</u>	<u>34,983</u>
<b>TOTAL LIABILITIES AND FUNDS</b>		<u>648,134</u>	<u>602,283</u>

The accompanying notes form an integral part of these financial statements



# Environmental Management and Research Association of Malaysia

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 2021

	Note	2021 RM	2020 RM
<b>Income</b>			
Ensearch subscriptions	9	65,775	72,475
Income from activities	10	254,034	135,579
Office rental income	11	46,100	56,250
Other income	12	6,600	12,130
		<u>372,509</u>	<u>276,434</u>
<b>Expenditure</b>			
Accounting fees		1,113	-
AGM meeting cost		-	1,933
Audit fee		5,500	5,500
Bad debts written-off		5,800	5,325
Bank charges		111	75
Deposit written-off		-	150
Depreciation of plant and equipment	4	5,260	5,517
Donations and gifts		-	200
Equipment rental		3,120	1,300
Expenditure from activities	10	90,729	67,014
Insurance		1,999	3,582
License fee		-	690
Office cleaning and maintenance		6,920	5,547
Office rental		74,400	75,600
Office sundry expenses		1,333	825
Other expenses		2,442	1,135
Printing, stationery, postage, courier and shipping		832	2,282
Professional fees		1,950	-
Staff costs	13	113,898	146,358
Subscription and registration fee		890	971
Travelling and transport charges		212	-
Utilities	14	9,584	10,822
Web expenses		565	572
		<u>(326,658)</u>	<u>(335,398)</u>
Surplus/(Deficit) of Income over Expenditure before tax		<u>45,851</u>	<u>(58,964)</u>
Tax income	15	4,600	-
Surplus/(Deficit) of Income over Expenditure for the year		<u>41,251</u>	<u>(58,964)</u>

The accompanying notes form an integral part of these financial statements

# Environmental Management and Research Association of Malaysia

Established in Malaysia

Under the section 7, Societies Act, 1966

Association No. 70/84 WP

## STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2021

	<b>2021</b>	<b>2020</b>
	<b>RM</b>	<b>RM</b>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Surplus/(Deficit) of Income over Expenditure before tax	45,851	(58,964)
<i>Adjustments for items:</i>		
Depreciation of plant and equipment	5,260	5,517
Interest income	(7,773)	(7,539)
Bad debts written-off	5,800	5,325
Deposit written-off	-	150
Surplus/Deficit for the year before working capital changes	49,138	(55,511)
<i>Adjustments for working capital changes:</i>		
Receivables	(35,661)	(22,844)
Payables	-	(100)
	(35,661)	(22,944)
Net cash generated from/(used in) operating activities	13,477	(78,455)
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Purchase of plant and equipment	-	(17,365)
Interest received	7,539	7,883
Net cash generated from/(used in) investing activities	7,539	(9,482)
<b>Net changes in cash and cash equivalents</b>	<b>21,016</b>	<b>(87,937)</b>
<b>Cash and cash equivalents at beginning of the financial year</b>	<b>492,991</b>	<b>580,928</b>
<b>Cash and cash equivalents at end of the financial year</b>	<b>514,007</b>	<b>492,991</b>
<b><u>Analysis of cash and cash equivalents:</u></b>		
Trust fund		
- Cash at bank	106,725	106,725
- Fixed deposits	250,737	243,199
Cash and bank balances	156,545	143,067
	514,007	492,991

The accompanying notes form an integral part of these financial statements

# Environmental Management and Research Association of Malaysia

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 2021

### 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 2 (2020: 3).

#### 1.3 Legal form and domicile

The Association is established 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.

**(The remainder of this page has been intentionally left blank for presentation purposes)**

# Environmental Management and Research Association of Malaysia

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 2021

### 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 and presentation currency

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

**(The remainder of this page has been intentionally left blank for presentation purposes)**

# Environmental Management and Research Association of Malaysia

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 2021

### 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 lives, 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 Company 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.

# Environmental Management and Research Association of Malaysia

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 2021

### 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 straight-line basis over the estimated useful lives of each part of an item of plant and equipment from the date that they are available for use.

The estimated useful lives 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 Company 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.

**(The remainder of this page has been intentionally left blank for presentation purposes)**

**NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021**

**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:

- a. 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;
- b. 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;
- 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.

**(The remainder of this page has been intentionally left blank for presentation purposes)**



# Environmental Management and Research Association of Malaysia

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 2021

### 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.

**(The remainder of this page has been intentionally left blank for presentation purposes)**

**NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021**

**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 Company 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.

# Environmental Management and Research Association of Malaysia

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 2021

### 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.

# Environmental Management and Research Association of Malaysia

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 2021

### 4. PLANT AND EQUIPMENT

	Office equipment <u>RM</u>	Furniture and fittings <u>RM</u>	Renovations <u>RM</u>	Total <u>RM</u>
<b><u>Cost</u></b>				
At the beginning/end of the financial year	91,600	100,484	78,687	270,771
<b><u>Accumulated depreciation</u></b>				
At the beginning of the financial year	80,663	100,160	74,911	255,734
Charge for the year	3,850	249	1,161	5,260
At the end of the financial year	84,513	100,409	76,072	260,994
<b><u>Net book value</u></b>				
At 31 December 2021	7,087	75	2,615	9,777
At 31 December 2020	10,937	324	3,776	15,037
<b><u>Depreciation charge for the year ended</u></b>				
31 December 2020	4,401	249	867	5,517

Detailed listing of the plant and equipment are included in Appendix I to Appendix IV.

(The remainder of this page has been intentionally left blank for presentation purposes)

# Environmental Management and Research Association of Malaysia

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 2021

### 5. TRUST FUNDS

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
<u>Fixed deposits with licensed financial institutions</u>		
K. Kumarasivam Endowment Fund Trust Fund ("KKEF")	148,263	143,805
CPCN	102,474	99,394
	<u>250,737</u>	<u>243,199</u>
<u>Cash at bank</u>		
K. Kumarasivam Endowment Fund Trust Fund ("KKEF")	102,231	102,231
CPCN Trust Fund	4,494	4,494
	<u>106,725</u>	<u>106,725</u>
Interest receivable	7,773	7,539
	<u>365,235</u>	<u>357,463</u>

The interest rate of fixed deposits is 3.10% (2020: 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 available for use by ENSEARCH otherwise.

### 6. RECEIVABLES

	<b>Note</b>	<b>2021</b>	<b>2020</b>
		<b><u>RM</u></b>	<b><u>RM</u></b>
Members subscription receivables	a	<u>99,565</u>	<u>67,829</u>

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

**(The remainder of this page has been intentionally left blank for presentation purposes)**

# Environmental Management and Research Association of Malaysia

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 2021

### 7. SUNDRY DEPOSITS AND PREPAYMENTS

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Deposits	16,360	16,360
Prepayments	652	2,527
	<u>17,012</u>	<u>18,887</u>

### 8. OTHER PAYABLES AND ACCRUALS

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Other payables	<u>9,019</u>	<u>9,019</u>
Accruals for :		
Other accruals	5,500	5,500
Tenancy deposit payable	20,464	20,464
	<u>25,964</u>	<u>25,964</u>
	<u>34,983</u>	<u>34,983</u>

### 9. ENSEARCH SUBSCRIPTIONS

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Individual members	26,750	24,400
Corporate members	35,000	44,000
Student members	225	75
Admission fees	3,800	4,000
	<u>65,775</u>	<u>72,475</u>

(The remainder of this page has been intentionally left blank for presentation purposes)

# Environmental Management and Research Association of Malaysia

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 2021

### 10. INCOME AND EXPENDITURE FROM ACTIVITIES

	Note	2021		2020		Net Income /(Deficit) RM
		Income RM	Expenditure RM	Income RM	Expenditure RM	
<b>Trust fund activities</b>						
K. Kumarasivam Endowment Fund		-	-	-	1,157	(1,157)
Interest income		7,773	-	7,773	-	7,539
Total income and expenditure from trust fund activities		7,773	-	7,773	7,539	6,382
<b>Other activities</b>						
Field trip		-	-	-	3,390	1,935
Training courses	a	222,398	81,864	140,534	102,250	47,217
Forum EIA		23,863	8,865	14,998	22,400	13,511
Total income and expenditure from other activities		246,261	90,729	155,532	128,040	62,183
		254,034	90,729	163,305	135,579	68,565

Note a: The training courses include trainer cost that was provided by external parties and Council Members who were paid for providing this service.



# Environmental Management and Research Association of Malaysia

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 2021

### 11. OFFICE RENTAL INCOME

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Rental income received from:		
- Vtrad Ventures Sdn. Bhd.	46,100	56,250

### 12. OTHER INCOME

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Advertisement	-	1,000
Wage subsidy	-	11,130
Sponsorship	5,000	-
Dishonoured cheque	1,600	-
	<u>6,600</u>	<u>12,130</u>

### 13. STAFF COSTS

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Amenities and medical expenses	790	500
Basic salaries, Internship salary and allowances	98,700	127,100
Employees' Provident Fund (EPF)	12,753	16,538
SOCSSO	1,485	1,992
SOSCO - SIP	170	228
	<u>113,898</u>	<u>146,358</u>

### 14. UTILITIES

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Electricity charges (Tenaga Nasional Berhad)	2,295	3,387
Sewerage charges (Indah Water Konsortium)	384	384
Telephone charges	6,032	6,187
Water charges (Jabatan Bekalan Air)	873	864
	<u>9,584</u>	<u>10,822</u>

# Environmental Management and Research Association of Malaysia

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 2021

### 15. TAX INCOME

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Current tax	<u>4,600</u>	<u>-</u>

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

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Surplus/(Deficit) of Income over Expenditure before tax	<u>45,851</u>	<u>(58,964)</u>
Tax at the corporate tax rate of 5%	2,293	(2,948)
- Tax exempted income	(1,423)	(1,363)
- Non-deductible expenses	3,730	4,311
Tax income for the year	<u>4,600</u>	<u>-</u>

The Council is of the opinion that the 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 tax at 5% which is the applicable tax rate for Societies.

### 16. OPERATING LEASE COMMITMENTS

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

	<b>2021</b>	<b>2020</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Future minimum lease payments:		
- not later than one (1) year	75,600	50,400
- more than one (1) year but less than three (3) years	50,400	-
	<u>126,000</u>	<u>50,400</u>

**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 2021**

# Environmental Management and Research Association of Malaysia

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.

	<u>Cost</u>	<u>Additions</u>	<u>Accumulated</u>	<u>Net book</u>	<u>Current</u>
	<u>RM</u>	<u>RM</u>	<u>depreciation</u>	<u>value</u>	<u>depreciation</u>
			<u>RM</u>	<u>RM</u>	<u>RM</u>
<b><u>Office equipment</u></b>					
Air-cond National (3)	2,000	-	2,000	-	-
Air-cond York (Big)	2,350	-	2,350	-	-
Air-cond York (Small)	1,000	-	1,000	-	-
Electronic typewriter	1,000	-	1,000	-	-
Kettle	200	-	200	-	-
Power supply (2)	1,000	-	1,000	-	-
Slide projector	3,750	-	3,750	-	-
Panasonic phone	381	-	381	-	-
Panasonic phone	360	-	360	-	-
Hitachi air conditioner	3,490	-	3,490	-	-
MS Windows 98	750	-	750	-	-
MS Office 2000	1,800	-	1,800	-	-
Digital camera	1,926	-	1,926	-	-
Door bell	75	-	75	-	-
Laminating machine	390	-	390	-	-
Display cabinet	790	-	790	-	-
LaserJet printer	841	-	841	-	-
York air cond	2,750	-	2,750	-	-
Microsoft office license	3,545	-	3,545	-	-
Office & Window license	1,710	-	1,710	-	-
Office & Sound card	740	-	740	-	-
Projectors	280	-	280	-	-
Router	190	-	190	-	-
Adobe Acrobat Reader	1,150	-	1,150	-	-
PC Intel Pentium	3,100	-	3,100	-	-
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	-	-
HP Scan Jet	288	-	288	-	-
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	-	-

# Environmental Management and Research Association of Malaysia

Established in Malaysia

Under the section 7, Societies Act, 1966

Association No. 70/84 WP

## APPENDIX II

	<u>Cost</u> <u>RM</u>	<u>Additions</u> <u>RM</u>	<u>Accumulated</u> <u>depreciation</u> <u>RM</u>	<u>Net book</u> <u>value</u> <u>RM</u>	<u>Current</u> <u>depreciation</u> <u>RM</u>
<b>Office equipment (cont'd)</b>					
Balance brought forward	52,219	-	52,219	-	-
Dell Vostro 3460 Notebk	3,550	-	3,550	-	-
Vostro 260st Desktop (3)	7,155	-	7,155	-	-
Epson Projector	2,500	-	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	-	729	-	121
MYOB Accounting software	1,899	-	1,897	-	2
Curtain	140	-	99	6	35
Air Freshener	35	-	23	3	9
HDMI Cable	35	-	23	3	9
Advance hybrid keyphone system	1,975	-	782	699	494
HP Elite Desk 800 G4 CPU	3,364	-	841	1,682	841
Lenovo ThinkPad E14 Laptop	3,575	-	893	1,788	894
MS Office 2019	980	-	245	490	245
BitDefender Internet Security	90	-	22	46	23
FortiGate-30E Firewall	2,798	-	700	1,399	700
8GB RAM	735	-	184	368	184
480GB SSD Hard Disk	630	-	144	328	158
Vacuum Cleaner	550	-	138	275	138
	<u>91,600</u>	<u>-</u>	<u>80,663</u>	<u>7,087</u>	<u>3,850</u>

# Environmental Management and Research Association of Malaysia

Established in Malaysia

Under the section 7, Societies Act, 1966

Association No. 70/84 WP

## APPENDIX III

	<u>Cost</u>	<u>Additions</u>	<u>Accumulated</u>	<u>Net book</u>	<u>Current</u>
	<u>RM</u>	<u>RM</u>	<u>depreciation</u>	<u>value</u>	<u>depreciation</u>
			<u>RM</u>	<u>RM</u>	<u>RM</u>
<u>Furniture and fittings</u>					
Cabinet, rack, table and chair	87,674	-	87,674	-	-
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	-	-
Table	290	-	290	-	-
Wall Fan (2units)	180	-	180	-	-
Door intercom unit	140	-	140	-	-
16" conference table	600	-	600	-	-
Banquet chairs	779	-	779	-	-
Panasonic key phone	500	-	500	-	-
Serve rack	200	-	200	-	-
Mobile compactors	250	-	250	-	-
Executive chairs	45	-	45	-	-
Office partition	600	-	600	-	-
Mobile pedestal	40	-	40	-	-
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	-	-
Low cabinet	220	-	220	-	-
Training Wall Poster	353	-	236	29	88
Curtain for Surau	22	-	17	-	5
Tefal Steamer	180	-	123	12	45
Curtain, Hooks & Table Cloth	230	-	159	14	58
Curtain & Hooks	192	-	128	16	48
Curtain Railing	19	-	9	5	5
	<b>100,484</b>	<b>-</b>	<b>100,160</b>	<b>76</b>	<b>249</b>

# Environmental Management and Research Association of Malaysia

Established in Malaysia

Under the section 7, Societies Act, 1966

Association No. 70/84 WP

## APPENDIX IV

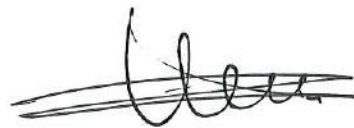
	<u>Cost</u> <u>RM</u>	<u>Additions</u> <u>RM</u>	<u>Accumulated</u> <u>depreciation</u> <u>RM</u>	<u>Net book</u> <u>value</u> <u>RM</u>	<u>Current</u> <u>depreciation</u> <u>RM</u>
<b><u>Renovations</u></b>					
Renovation	46,638	-	46,638	-	-
Office renovation	20,826	-	20,826	-	-
Renovation - painting	6,580	-	6,580	-	-
Renovation - carpeting	3,843	-	800	2,082	961
Renovation - tiling	800	-	67	533	200
	<u>78,687</u>	<u>-</u>	<u>74,911</u>	<u>2,615</u>	<u>1,161</u>
<b>Total Plant and Equipment</b>	<u>270,771</u>	<u>-</u>	<u>255,734</u>	<u>9,777</u>	<u>5,260</u>

**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<sup>st</sup> December 2021.



.....  
**Ms JENNY TAN SUAT EAM**  
Hon. Internal Auditor



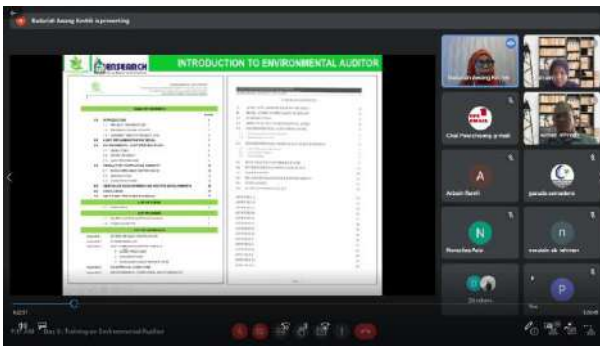
.....  
**Ir. ELLIAS SAIDIN**  
Hon. Internal Auditor

Dated: 30<sup>th</sup> June 2022



## 6.0 SNAPSHOTS

### 15th June & 16th June 2021 – Introduction to Environmental Auditor Malaysia



### 20<sup>th</sup>, 21<sup>st</sup> & 22<sup>nd</sup> October 2021 - The Impact of Industrial Effluent Treatment on Surface Water in Malaysia



### 24<sup>th</sup> October 2021 - Fundamentals of Quantitative Risk Assessment and Its Application from EIA Perspective



✚ 26<sup>th</sup>, 27<sup>th</sup> & 28<sup>th</sup> October 2021 - Enhancing Schedule Waste Spill Response Management (ESWSRM)



✚ 28<sup>th</sup> & 29<sup>th</sup> October 2021 – Water Monitoring and Modelling – (in HOUSE) – Jabatan Kesihatan Perak



✚ 22<sup>nd</sup> & 23<sup>rd</sup> November 2021 - Environment Aspect and Significant Impact Assessment (EASI)



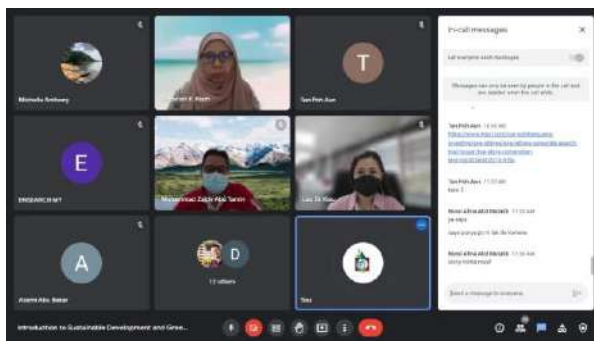
12<sup>th</sup> & 13<sup>th</sup> December 2021 - Introduction on Sustainable Financing



21<sup>st</sup> & 22<sup>nd</sup> December 2021 - Solid Waste Management and Impact Assessment



22<sup>nd</sup> & 23<sup>rd</sup> February 2022 - Introduction to Sustainable Development & Green Building





23<sup>rd</sup> & 24<sup>th</sup> February 2022 – Introduction to Green Procurement (GAMUDA in House Training)



29<sup>th</sup> & 30<sup>th</sup> Mar 2022 – Brownfields Redevelopment: It's Environmental Risk & Opportunities



19<sup>th</sup> May 2022 – Indoor Air Quality Assessment & Awareness, & Workplace Impact Awareness



29<sup>th</sup> & 30<sup>th</sup> June 2022 – Environmental Soil & Groundwater Sampling







# ENVIRONMENTAL MANAGEMENT AND RESEARCH ASSOCIATION OF MALAYSIA (ENSEARCH - 70/84WP)

30-2, Jalan PJU 5/16, Dataran Sunway,  
Kota Damansara, 47810, Petaling Jaya,  
Selangor



+603-6156 9807/08



admin@ensearch.org



+6016 278 0191



Ensearch Resident



+603-6156 9803



@ensearchevents

[WWW.ENSEARCH.ORG](http://WWW.ENSEARCH.ORG)