


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


# **37<sup>th</sup> Annual Report 2020/2021**

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## WHAT IS ENSEARCH?

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

## 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



Thank You, ENSEARCH Members for the continuous support to ENSEARCH's programs during this challenging pandemic year.

ENSEARCH was and is certainly faced with challenges within the current health and economic scenarios. Council Members are expected to lead to provide revenue-driven direction in order for ENSEARCH to sustain a positive financial bottom-line.

In the larger scheme of ENSEARCH's civil society activities, Management and Council Members have to balance between volunteerism and activism to lead ENSEARCH in this challenging period. Arm-chair commentators are certainly not the square-plugs required in this challenge.

I am glad to record that 2 of our Senior Members - maintaining the spirit of active volunteerism - were able to organize revenue-generating Programs in this challenging period. It certainly eases the cash flow for an active Secretariat to function.

Council Members must see what they can do for ENSEARCH and NOT what ENSEARCH can do for them.

I wish ENSEARCH success.

Quote : "It is amazing what you can accomplish if you do not care who gets the credit" – Harry Truman

Thank you.

A handwritten signature in black ink, appearing to be "G.N.", written in a cursive style.

GOBINATHAN KUMARAN NAIR  
President  
2020/2021

# **AGENDA**

## **37<sup>th</sup> ANNUAL GENERAL MEETING**

1. Opening address by the President 2020/2021
2. Confirmation of the Minutes of the 36<sup>th</sup> Annual General Meeting held on 28<sup>th</sup> August 2020 (Friday)
3. Matters Arising
4. Tabling of the Annual Report and Financial Report for Financial Year 2020
5. Acceptance of the Annual Report, Balance Sheet and Statement of Accounts for the Financial Year of 2020
6. Election of Council Members for Term 2021/2022
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 36<sup>th</sup> ANNUAL GENERAL MEETING OF ENSEARCH**

## MINUTES OF THE 36<sup>th</sup> ANNUAL GENERAL MEETING OF ENSEARCH

**Date :** 28<sup>th</sup> August 2020 (Friday)  
**Time :** 11.00 am  
**Venue :** ENSEARCH Office, Kota Damansara, Petaling Jaya, Selangor

### Attendance:-

No	Name	Membership No
1	GOBINATHAN KUMARAN NAIR	LM0002
2	GEETHA P KUMARAN	LM0003
3	TAN SUAT EAM	LM0040
4	SATWANT SINGH	LM0036
5	TAN POH AUN	IM0007
6	KELVIN DIONG	IM0322
7	Ir LEE HENG KENG	IM0289
8	SUBRAMANIAM A/L KARUPPANNAN	IM0335
9	HARI RAMALU RAGAVAN	IM0255
10	NATASHA MANAN	IM0027
11	ABDUL AZIZ BIN LONG	IM0196
12	ELLIAS SAIDIN	IM0112
13	PETER TOH ZHAO SING	IM0043
14	ANANDA PRAGASHA NAIR	IM0528
15	MOHD AFZANIZAM MUDA	IM0600
16	ZAIPUL ANWAR BIN ZAINU	SM0014
17	<b>SOX NOX ASIA SDN BHD</b> (Represented by Tan Poh Aun)	CM0093
18	<b>EUROPASIA ENGINEERING SERVICES SDN BHD</b> (Represented by Geetha P Kumaran)	CM0050
19	<b>CIRI SELASIH SDN BHD</b> (Represented by Datuk Ir Othman Abdul Rahim)	CM0088
20	<b>ERE CONSULTING GROUP</b> (Represented by Soh Mei Yin)	CM0032
21	<b>MINCONSULT (M) SDN BHD</b> (Represented by Ananda Pragasha Nair)	CM0094
22	<b>TRI ECOEDGE SDN BHD</b> (Represented by Leong Sook Fong)	CM0085
23	<b>CHEMSAIN KONSULTANT SDN BHD</b> (Represented by Lina Chan)	CM0083
24	<b>ALAM FLORA SDN BHD</b> (Represented by Syed Sharul Azhar)	CM0065

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

The President expressed his sincere appreciation and thanked ENSEARCH members for attending the 36<sup>th</sup> Annual General Meeting.

He informed that the 36<sup>th</sup> Annual Report has been uploaded on ENSEARCH website for members' perusal and to refer to his Forward on Page 2. He elaborated to Members that ENSEARCH's income has been affected due to the pandemic as the Association was unable to continue with many of the planned activities - especially the Annual WM Conference. President encouraged Members to share ideas on sustainable projects to generate recurring revenue.

## **2.0 CONFIRMATION OF MINUTES OF THE 35<sup>th</sup> ANNUAL GENERAL MEETING HELD ON 16<sup>th</sup> MAY 2019.**

- 2.1 The Meeting was called to order at 3.30pm and as as required under Article 11.8, the Quorum for the AGM was established.
- 2.2 The Hon General Secretary tabled the 35<sup>th</sup> AGM Minutes of Meeting from Pages 5 to 8.
- 2.9 Mr. Satwant Singh (LM0036) proposed to adopt the Minutes of the 33<sup>rd</sup> Annual General Meeting. The motion was seconded by Mr. Peter Toh Zhao Sing (IM0043).

## **3.0 Matters Arising**

- 3.1 In accordance to the Constitution, Article 11.4, since the Secretariat did not receive any matters for discussion the Hon. Sec. General announced that there were no matters arising.

## **4.0 Tabling of the 36<sup>th</sup> Annual Report 2019/2020**

### **4.1 Tabling of Standing Committee Report**

- 4.1.1 The Hon. General Secretary thanked all Council members present for their continuous support.
- 4.1.2 The Hon. General Secretary proceeded to present the Annual Report for 2019/2020, which contained summary of activities of the various Standing Committee.
  - K. Kumarasivam Endowment Fund (KKEF)
  - Education and Training
  - Event and Activities
  - Conference
  - Publication and Website
  - Membership
  - ENSEARCH Air Quality Technical Interest Group (EATIG)
  - Malaysia Environmental NGOs (MENGO)
  - PRIME MINISTER's HIBISCUS AWARD (PMHA)



- 4.1.3 At the reporting of K. Kumarasivam Endowment Fund (KKEF), Ms. Natasha Manan (IM0027) suggested (i) for Internship to be done locally since there are travel restrictions (ii) that the committee should look into Virtual Internship.
- 4.1.4 President explained that ENSEARCH and the KKEF Board objectives were for the selected Intern to undertake diverse studies from develop/developing countries to acquire good environmental practices. However, he leaves it to the KKEF Board to debate on it.
- 4.1.5 Datuk Ir Othman Bin Abdul Rahim (CM0088) enquired if there was any outcome from the FORUM ON EIA held in February 2020. He suggested that ENSEARCH should share the Report of the said Forum.
- 4.1.6 President informed Members that Department of Environment, is taking additional efforts to improve the EIA process.
- 4.1.7 On PRIME MINISTER's HIBISCUS AWARD (PMHA) reporting, Jenny Tan Suat Eam (LM0040), the Chair of Steering Committee, updated Members that the assessment of 2<sup>nd</sup> stage will be done virtually and continue with physical assessment for some applicants. She also updated Members that the Award Ceremony will be conducted virtually as well.
- 4.1.9 Member Natasha Manan (IM0027) suggested that, since everyone is moving into the new norm and new technology, ENSEARCH's events such as the Talk and Annual General Meeting should be broadcast thru Facebook Live and upload the recorded program in ENSEARCH's Website.

#### **4.2 Tabling of Balance Sheet & Statement of Account for the Financial Year of 2019**

- 4.2.1 The Hon. Treasurer presented the Audited Financial Statement for the year ended 31<sup>st</sup> December 2019 for discussion.
- 4.2.2 The Hon. Treasurer updated that ENSEARCH is still managing KKEF & CPCN Trust funds thru separate accounting books.

#### **5.0 Acceptance of Standing Committee Annual Report, Balance Sheet & Statement of Account for the Financial Year of 2019**

- 5.1 Acceptance of Standing Committee Annual Report was Proposed by Peter Toh Zhao Sing (IM0043) and Seconded by member Ananda Pragasha Nair (IM0528).
- 5.2 Acceptance of Balance Sheet & Statement of Account for the Financial Year 2019 was Proposed by Kelvin Diong (IM0322) and Seconded by member Lina Chan (CM0083).

## **6.0 Election of Council Members**

- 6.1 Hon. Sec. General informed members that Election for New Council Members is for Term 2020/2021. He stated that, according to Article 6.1.2 of Constitution, the Council should have twelve (12) members.
- 6.2 Hon. Sec General however confirmed that there were seven (7) vacancies that requires to be filled for the Term 2020/2021.
- 6.3 Members elected for 2020/2021 Term would serve two (2) years and their term in Council will be up to 2022/2023.
- 6.4 The Hon. Sec. General announced that up until nomination closing date, only the following Members were nominated and since there were no further nominations, these seven (7) members were elected into the Council to fill the vacancies available adhering to Article 6.1.5 of our Constitution:-
1. Datuk Ir Othman Bin Abdul Rahim
  2. Mr Tan Poh Aun
  3. Mr Kelvin Diong
  4. Dr Subramaniam Karuppanan
  5. Dr Hari Ramalu Ragavan
  6. En Zaipul Anwar Bin Zainu
  7. Mr Peter Toh Zhao Sing
- 6.5 Hon. Sec. General further confirm that Five (5) serving Council Member will continue to remain until Term 2020/2021:-
1. Mr Gobinathan Kumaran Nair
  2. Ms Geetha P Kumaran
  3. En Mohamed Siraj Abdul Razack
  4. En Abdul Aziz Bin Long
  5. Ir Lee Heng Keng

## **7.0 Appointment of External Auditors**

- 7.1 For the appointment of External Professional Auditors, the floor has proposed that the new Council to decide. However, President updated Members that existing Auditor, Rabin & Associates have indicated their interest to continue their services with ENSEARCH.

## **8.0 Appointment of Two (2) Honorary Internal Auditors**

- 8.1 The President requested for volunteers to serve as Hon. Internal Auditors. Mr. Satwant Singh (LM0036) and Ms. Natasha Manan (IM0027) have volunteered to continue as Internal Auditor Term 2020/2021.

**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 Any Other Business**

10.1 President elaborated to Members that the Resolution on Errors and Omission of Errors that was approved and passed at the 32<sup>nd</sup> AGM 2015/2016 has been approved by the Registrar of Society (ROS). The new Article will be updated in the ENSEARCH Constitution which will become effective from year 2020.

**11.0 Adjournment**

11.1 The meeting adjourned at 12.00 noon with a word of thanks from the President, Mr Gobinathan Kumaran Nair to all members for their attendance and participation.

Report by:



.....  
**Gobinathan Kumaran Nair**  
President  
ENSEARCH 2019/2020



.....  
**Tan Poh Aun**  
Hon. Secretary General  
ENSEARCH 2019/2020

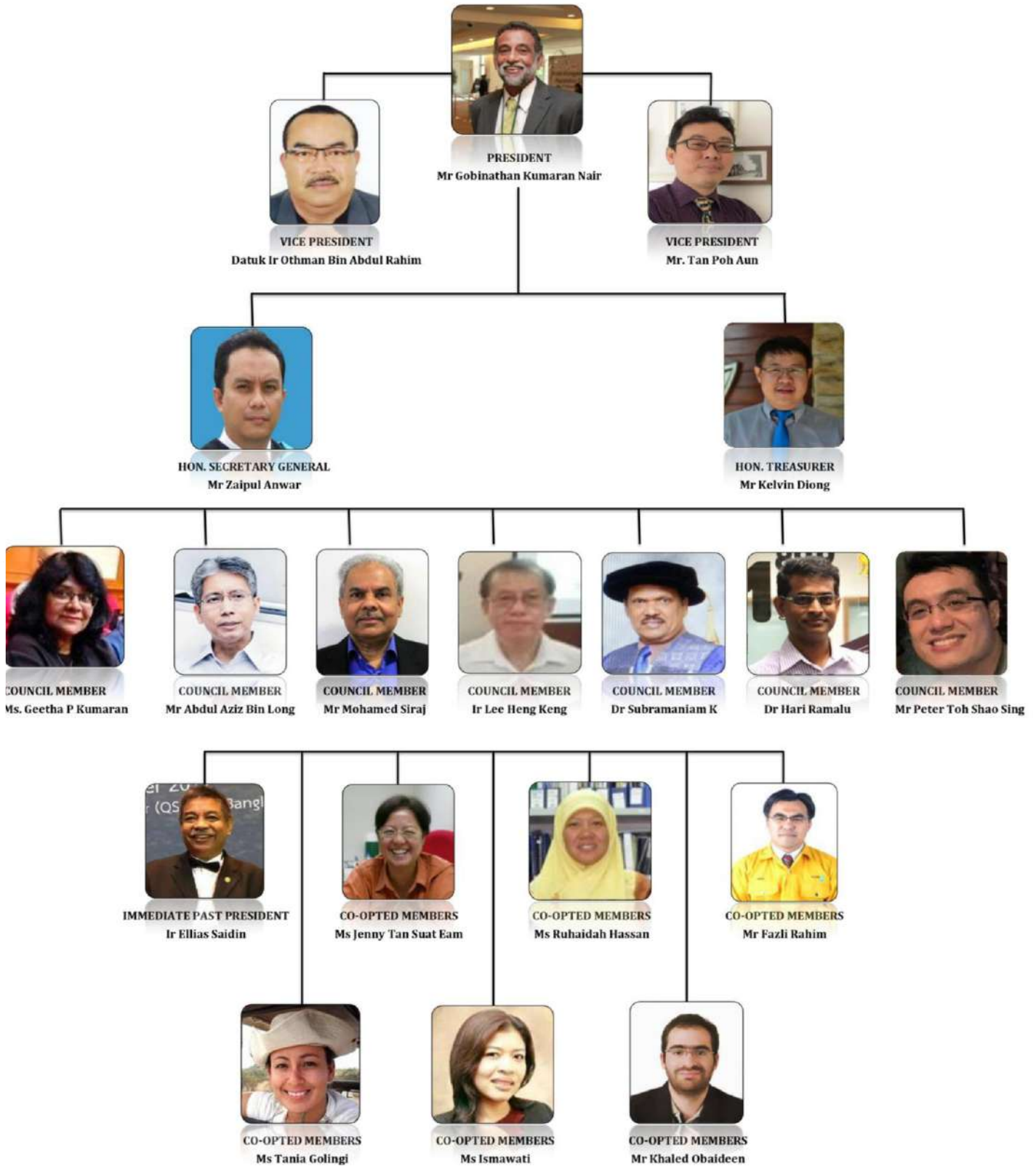
## **ENSEARCH STANDING COMMITTEES FOR SESSION 2019/2020**

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- |   |   |   |
|---|---|---|
| 1) Membership & Fund Raising                          | : | Mr Mohammed Siraj Abdul Razack (Chair)<br>Mr  |
| 2) Education & Training                               | : | Dr Hari Ramalu Ragavan (Chair)<br>Dr Subramaniam Karuppannan  |
| 3) Website, Publication & Media                       | : | Ms Jenny Tan Suat Eam   |
| 4) Event & Activities                                 | : | Ms Jenny Tan Suat Eam<br>Mr Kelvin Diong  |
| 5) K.Kumarasivam Endowment Fund                       | : | Dr Hari Ramalu Ragavan<br>Ir Ellias Saidin & Ir Lee Heng Keng   |
| 6) Cyber Plant Conservation Project (CPCN)            | : | Mr Peter Ho<br>Mr Kelvin Diong  |
| 7) PRIME MINISTER HIBISCUS AWARD (PMHA)               | : | Mr Gobinathan Kumaran Nair (OC)<br>Datuk Ir Othman Bin Abdul Rahim (Alternate OC)<br>Ms Jenny Tan (SC)<br>Ir Lee Heng Keng (Alternate SC)<br>Dr Gunalan Paramasevam (TC)<br>Mr Satwant Singh (TC) |
| 8) IEPM (CP & QP)                                     | : | Ir Lee Heng Keng  |
| 9) 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)  |
| 10) MENGO   | : | Mr Kelvin Diong   |
| 11) EQC (DOE)   | : | Mr Gobinathan Kumaran Nair (Member)<br>Ms Geetha P Kumaran (Alternate)  |
| 12) Water Interest Group                              | : | Ir. Ellias Saidin   |

- 13) Air Interest Group : Mr Tan Poh Aun (Chair)
- 14) COSTAM : -
- 15) Technical Group of 12<sup>th</sup> Malaysia Plan : Dr Hari Ramalu Ragavan  
Datuk Ir Othman Bin Abdul Rahim
- 16) Internal Auditors : Mr Satwant Singh  
Ms Natasha Manan

# ENSEARCH Standing Committee for session 2020/2021





## **SECRETARIAT SUPPORT 2020/2021**



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



**Mr Mohamad Amirul Asraf**  
**Projects Officer**  
Conference, Events, Projects & Activities  
**(Appointed w.e.f 1<sup>st</sup> March 2019)**



**Ms Noor Haneem Mohamad Bokhri**  
**Projects Officer - Training**  
Training, Events & Membership  
**(Resigned w.e.f 30<sup>th</sup> October 2020)**

# **ENSEARCH 37<sup>th</sup> ANNUAL REPORT 2020/2021**

# **ENSEARCH 37<sup>TH</sup> ANNUAL REPORT 2020/2021**

## **1.0 ENSEARCH COUNCIL**

1.1 The elected members of the ENSEARCH Council 2020/2021 held their first meeting on 26<sup>th</sup> September 2020, Saturday at ENSEARCH Office, PJ, Selangor.

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 Gobinathan Kumaran Nair	16.05.2019
Vice President	Datuk Ir Othman Bin Abdul Rahim	28.08.2020
	Mr Tan Poh Aun	28.08.2020
Honorary Secretary General	Mr Zaipul Anwar Bin Zainu	28.08.2020
Honorary Treasurer	Mr Kelvin Diong	28.08.2020
Council Member	Ms Geetha P Kumaran	16.05.2019
	Mr Abdul Aziz Bin Long	16.05.2019
	Mr Mohamed Siraj Abdul Razack	16.05.2019
	Dr Hari Ramalu Ragavan	28.08.2020
	Ir Lee Heng Keng	16.05.2019
	Dr Subramaniam a/l Karuppannan	28.08.2020
	Mr Peter Toh Shao Seng	28.08.2020

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

- i. Ir Ellias Saidin
- ii. Ms Jenny Tan Suat Eam
- iii. Ms Ruhaidah Hassan (Indah Water Konsortium Sdn Bhd Rep)
- iv. Mr Fazli Rahim (PETRONAS Rep)
- v. Ms Tania Golingi (ENSEARCH Sabah Rep)
- vi. Ms Ismawati (Cenviro Sdn Bhd Rep)
- vii. Mr Khaled Obaideen (Student Member Rep)

**1.2 The Management held 5 meetings during the year:**

<b>Meeting No.</b>	<b>Date</b>	<b>Day</b>
<b>1</b>	28.10.2020 – Virtual Meeting	Wednesday
<b>2</b>	30.11.2020 – Virtual Meeting	Monday
<b>3</b>	07.01.2021 – Virtual Meeting	Thursday
<b>4</b>	06.02.2021 – Virtual Meeting	Saturday
<b>5</b>	17.04.2021 – Virtual Meeting	Saturday

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

No	Name	1	2	3	4	5	Total Number Of Meetings attended
1	Mr Gobinathan Kumaran Nair	P	P	P	P	P	5/5
2	Datuk Ir Othman Bin Abdul Rahim	P	P	P	P	P	5/5
3	Mr Tan Poh Aun	P	X	P	P	P	4/5
4	En Zaipul Anwar Zainu	P	P	P	P	P	5/5
5	Mr Kelvin Diong	P	P	P	P	P	5/5

**1.4 The Council held 4 meetings during the year:**

Meeting No.	Date	Day
1	26.09.2020 – Physical Meeting	Saturday
2	30.11.2020 – Virtual Meeting	Monday
3	06.02.2021 – Virtual Meeting	Saturday
4	17.04.2021 – Virtual Meeting	Saturday

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

No	Name	1	2	3	4	Total Number Of Meetings attended
1	Mr Gobinathan Kumaran Nair	P	P	P	P	4/4
2	Datuk Ir Othman Bin Abdul Rahim	P	X	P	P	3/4
3	Mr Tan Poh Aun	P	X	P	P	3/4
4	Mr Zaipul Anwar Bin Zainu	P	P	P	P	4/4
5	Mr Kelvin Diong	P	P	P	P	4/4

6	Ms Geetha P Kumaran	X	P	X	P	2/4
7	Mr Abdul Aziz Bin Long	X	P	P	P	3/4
8	Mr Mohamed Siraj Bin Razack	P	P	P	P	4/4
9	Ir Lee Heng Keng	X	P	P	X	2/4
10	Dr Subramanian Karuppannan	P	P	P	P	4/4
11	Dr Hari Ramalu Ragavan	P	P	P	P	4/4
12	Mr Peter Toh Shao Seng	P	P	P	P	4/4

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 2020, the total membership of ENSEARCH stood at:

Category of Membership	Membership as at 01/01/2020	Admission in 2020	Resignation in 2020	Membership as at 31/12/2020
Corporate	38	1	2	37
Individual	218	70	30	258
Student	2	3	4	1
Life Member	45	0	0	45
<b>TOTAL</b>	<b>303</b>	<b>74</b>	<b>26</b>	<b>351</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.

## 3.0 STANDING COMMITTEE REPORTS

### 3.1 K.KUMARASIVAM ENDOWMENT FUND (KKEF)

The KKEF 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 EM Practitioners & Scholars. The host for this cycle of KKEF Young Environmentalist Award will be The Solar Energy Research Institute of Singapore (SERIS) at the National University of Singapore (NUS). SERIS is Singapore's National Institute for applied solar energy research. SERIS' mission is to develop and commercialize solar technologies suited for urban and tropical applications, and support industry development and the energy transformation towards higher solar adoption. SERIS provides one-stop, integrated & innovative R&D, testing & consulting services in the areas of solar photovoltaic (PV) cells, PV modules, and PV systems, including their integration into buildings and power systems. SERIS collaborates closely with universities, research organizations, government agencies, and industry, both locally and globally.

However, after a few discussions with the host (Solar Research Institute of Singapore) and we both agreed that no overseas plans can be made at the moment. Given the highly volatile landscape for local gathering restrictions, virus trajectory, and global travel policies, we don't expect to have enough confidence to communicate firm dates this year. As such we have decided to postpone the Internship until the situation getting better.

### 3.2 EDUCATION AND TRAINING

A total of twelve (12) Trainings and one (1) Seminar Forum were conducted from January 2020 till April 2021. Eight (8) Trainings were organized physically and five (5) Trainings were organized virtually via Google Meets. The Forum on Sewage Treatment Plants was held at Dewan Tunku, Kelab Golf Negara Subang, Petaling Jaya. A total of 428 participants were involved in our Trainings and Events.

Trainings held during this period were:

- **30 June & 1st July 2020 – Green Procurement Training**  
*Dr Hari Ramalu Ragavan – This training attended by 29 participants in total for both sessions. This training took the learners through the Green Procurement overall link with Sustainable Development Goals, market demand, government requirements and to the internal policies, plans and process.*
- **28<sup>th</sup> July - Climate Change Adaptation: Strategies and Plans for Malaysian Companies**  
*Mr Shiro Chikamatsu – This training has been attended by 40 participants (FULL) on both sessions (Morning/afternoon) as ENSEARCH is following HRDF guidelines. We received great feedback from participants; that this was the MOST INTERACTIVE sessions they have attended and willing to join further Classroom Training as this Climate Change issue is an adapting issue and will change accordingly.*



- **18th & 19 August 2020 Life Cycle Assessment in Malaysia Online Training**  
*Prof Dr Sumiani Yusof and Dr Ng Chee Guan– This training managed to attract 39 Participants. The participant really anticipated on 2nd Day of Training by Dr Ng Chee Guan as it was more involved technically and they requested for physical training too.*
- **22<sup>nd</sup> – 23<sup>rd</sup> September 2020 - Environmental Health Impact Assessment of Disease Outbreaks Training**  
*Dr Subramaniam Karuppanan – This training were attended by 21 participants and held physically at Svofo, Sunway Nexis to give basic knowledge prior to field exposure to evaluate and review the environmental policy related to health impact assessment in Malaysia. This training was designed for persons involved in EMS implementation, auditing, system development or system maintenance. EiMAS have approved 12 CPD Hours for this training.*
- **8<sup>th</sup>, 9<sup>th</sup> and 10<sup>th</sup> December 2020 – Air Pollution Assessment Level 1 (Beginner) and Level 2 (Intermediate)**  
*Mr Tan Poh Aun and Mr Lim Sze Fook - The Air Pollution Assessment-Level 1 and level 2 (intermediate) with 18 participants enjoyed learning on various Air Quality screening and refining models that is being used in EIA study, tailored for Malaysian context. Mr Tan Poh Aun covered more ground likes USEPA SCREEN3 Model, AERSCREEN & AERMOD. A total 18 CPD approved for both Level 1 and Level 2 Air Pollution Assessment Training. This physical Training were took place at Dorsett Hotel, Putrajaya.*
- **22th and 23rd December 2021 – Environmental Management Using ISO14000**  
*Dr Subramaniam delivered an Environmental Management Using ISO 14000 at Dorsett Putrajaya with 15 participants joined the training. EiMAS have approved 12 CPD hours for this training.*
- **30<sup>th</sup> & 31<sup>st</sup> December 2019 - Qual2k River Water Quality Modelling Training (FULL HOUSE with waiting list)**  
*The Qual2k River Water Quality Modelling has been conducted on 30th and 31st December 2020 at Dorsett, Putrajaya by an experienced trainer in Water Quality Modelling, Dr Ir Zaki Zainuddin with total 25 participants and EiMAS have approved 12 CPD Hours for this training.*
- **28<sup>th</sup> July - Climate Change Adaptation: Strategies and Plans for Malaysian Companies**  
*Mr Shiro Chikamatsu – This training has been attended by 27 participants. The Climate Change Training introduced participants to some of the tools and strategies that could prepare businesses to be prepared such that nothing will come as an “unforeseen event”.*
- **18th & 19th March 2021 – Green Logistic: Beginner Training**  
*Dr Hari Ramalu Ragavan – This training attended by 23 participants. This training took the learners through the Green Logistics overall link with Sustainable Development Goals, market demand and regulatory requirements and to the internal policies, plans and process. These include road freight transport best practices, vehicle, personnel and technology management.*
- **22<sup>nd</sup> & 23<sup>rd</sup> March 2021 - Surface Water Quality Assessment Training (FULL HOUSE with waiting list)**

*Dr Ir Zaki Zainuddin - Surface Water Quality Assessment Training has been conducted on 22nd and 23rd March 2021 at Armada Hotel, PJ with total 25 participants and EIMAS have approved 12 CPD Hours for this training. This training introduce on how to establish pollution load and waste assimilative capacity (WAC) considerations; in synergy with the TMDL philosophy*

- **30<sup>th</sup> and 31<sup>st</sup> March 2021 – EIA and POST EIA Compliance Requirements Training (FULL HOUSE)**  
*Ms Geetha P Kumaran - Training on EIA and POST EIA Compliance Requirements has been successfully conducted by ENSEARCH on 30th and 31st March 2021 with full house response of 39 participants joined the training with 12 CPD Approved. The training has been conducted by ENSEARCH Council Members Ms. Geetha P. Kumaran.*
- **06<sup>th</sup> April 2021 – Air Pollution Assessment Level 3 (Advanced)**  
*Mr Tan Poh Aun : This training attended by 18 participants. The model chosen and to be introduced during the Air Pollution Level 3 is the USEPA AERMOD air quality model by ENSEARCH Vice President, Mr Tan Poh Aun.*

Besides, a total of eight (8) trainings have been planned between the months of May 2021 to November 2021 by ENSEARCH Training and Education committee. The training courses proposed are as follows:

- ✚ **Training on Applying ISO 45001 for Risk Management in Avoiding Major Accidents Caused by Industrial Hazardous Materials (Advance Level)**  
Date : 18th – 19 May 2021  
Venue : Kelab Golf Negara Subang, Selangor
- ✚ **GIS for Environmental Management: An Introductory**  
Date : 09th – 10th Jun 2021\*\*  
Venue : ENSEARCH Training Centre, Kota Damansara\*
- ✚ **Introduction to Environmental Auditor Malaysia Social Impact Assessment & Environment Impact Assessment Training**  
Date : 15th – 16th June 2021  
Venue : ENSEARCH Training Centre, Kota Damansara\*
- ✚ **Fundamental of Quantitative Risk Assessment and its Application from an EIA Perspective**  
Date : 22nd June 2021  
Venue : ENSEARCH Training Centre, Kota Damansara\*
- ✚ **Green Procurement**  
Date : TBC  
Venue : ENSEARCH Training Centre, Kota Damansara\*
- ✚ **Scheduled Waste Management Training**  
Date : TBC  
Venue : ENSEARCH Training Centre, Kota Damansara\*

 **Environmentally Friendly Chemicals in Effluent Treatment**

Date : 13 October 2020 – 14 October 2020

Venue : ENSEARCH Training Centre, Kota Damansara\*

 **Environment Aspect and Impact Awareness (EASI) Training-**

Date : TBC

Venue : ENSEARCH Training Centre, Kota Damansara\*

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

## **Technical Field Visit**

The Technical Field Visit is an annual activity for ENSEARCH, enables Members to gain more knowledge and experience by visiting the actual technical sites. We managed to organize one (1) Technical Field Visit which was hosted by Cenergi SEA Biogas plant at Jerantut, Pahang on 11th March 2020. The visit was a good turnout as it was attended by 30 participants that comprise of ENSEARCH Members, Councils, and Secretariats. The main objective of this technical visit is to upskill our members to have in-depth knowledge and understanding of how this Biogas plant operates. The theoretical and operation contents of the technical field visit equipped them with the right information for our understanding of how the treatment plant works.

However, ENSEARCH have decided not to have any Technical Field Visit this year due to Covid-19 new norm situation, most industries operate with particular protocols in place and due to these circumstances, we are unable to identify a suitable venue for our Technical Field Visit.

### 3.3 EVENT & ACTIVITIES

#### Forum on STPs' In Malaysia

ENSEARCH has successfully organized a "Forum on Sewage Treatment Plants in Malaysia: Pollution Prevention and Developing a Green Resource" on 8th April 2021, at Dewan Tunku, Kelab Golf Negara Subang, Selangor with a very good respond. The Executive Director of Suruhanjaya Perkhidmatan Air Negara (SPAN), Ir Sobri Zakaria was the guest of honour who officiated the forum. This forum attended by 130 participants that comprise of ENSEARCH Councils, DOE Officers, ENSEARCH Members and Consultants. ENSEARCH promotes capacity building through our activities such as this forum to enhance the participant's skills and knowledge especially in the aspect of Green Sewage Treatment Plants in Malaysia.

Distinguish panelist and speakers invited to the Forum includes Tuan Haji Shafe'ee Yasin (Director of Enforcement of DOE), Mr Narendran Maniam (CEO of Indah Water Konsortium), Ir. Dr Lee Yun Fook (Director of Sepakat Setia Perunding Sdn Bhd) and Datuk Ir. Abd Kadir Md Din (President of Malaysia Water Association) moderated by Dr Subramaniam Karuppunnan. A knowledge-full sharing by the speakers and fruitful panel session. We aim for more interactive forum and dialogue in the future and promoting effective ways to manage the impacts of human activities on the environment.



(A group photo of Organising Chairperson, ENSEARCH Council Members & the Speakers)



(Panel discussion)



(Q&A Session)

## 3.4 CONFERENCE

### 3.4.1 The International Conference on Combustion, Incineration/Pyrolysis, Emission and Climate Change (i-CIPEC 2020)

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After extensive consideration of the global health emergency stemming from COVID-19, we have made the difficult choice to postpone The International Conference and Exhibition on Combustion, Incineration, Pyrolysis, Emission and Climate Change (i-CIPEC2020). After a few discussions with i-CIPEC2020 committee, we have been exploring various date possibilities, but it is likely that the Conference will need to happen in 2022. Details on the Conference are proposed as below:

- **Proposed Date:**
  - 21st – 24th February 2022
- **Proposed Venue:**
  - UPM
- **Organized By:**
  - ENSEARCH
- **Co-Organizer:**
  - UPM
  - ICIPEC International Advisory Board
- **Conference Model:**
  - Hybrid (Face to Face and Online)
- **PCO (Propose)**
  - UPM COSCOMM, or source by ENSEARCH





### 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, Event, 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, the publication of this quarterly magazine has received great compliments from ENSEARCH Members and Council.

This year we aim to improve the magazine content and look forward to our quarterly publication.

### 3.6 MEMBERSHIP

For the year 2020, 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 quarter of the year. To ensure that member's current contact details are accurate, ENSEARCH is happy to report that our Membership numbers are as follows:

➤ Corporate	-	37
➤ Individual	-	258
➤ Student	-	1
➤ Life Member	-	45
<b><u>Total</u></b>	<b>-</b>	<b><u>351</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'S HIBISCUS AWARD 2019/2020



It was a momentous cycle as many historic milestones were achieved in spite of the many challenges. This prestigious award was presented by the Honourable Prime Minister, YAB Tan Sri Dato' Haji Muhyiddin Bin Mohd Yassin. PMHA had the honour of YAB Tan Sri gracing the ceremony in 3 cycles previously as Deputy Prime Minister.

Below are the new records for PMHA 2019/2020:

- Celebrating its quarter of a decade anniversary
- First Award Ceremony graced by the Prime Minister of Malaysia after 22years.
- First Virtual Award Ceremony.
- First time Virtual Assessment.
- Highest participation recorded
- Highest number of Excellent Achievement Awardees
- Joint winners for N. Sembilan State Award.
- Widest media coverage since launched

The overall implementation of the Award was delayed due to several unprecedented events such as the change of government in 2018, followed by the pandemic in 2020. This caused even more challenges with finance and resources. The Secretariat, advised by the Steering Committee managed to implement the award activities scheduled and adjusted it accordingly wherever necessary changes were required especially when navigating the uncertainties of the pandemic. However, PMHA has marked another historic moment by successfully conducting virtual assessments during the 2nd stage of the evaluation process, another first for PMHA. The Award has overcome few major challenges in ensuring smooth implementation. Below were the issues surfaced in the execution of this cycle: · Shortage of Assessors · Documentation process · Financial strain · Insufficient timeline · Movement restrictions · Technical challenges (for the execution of the virtual assessments)

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 livestream 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. This also marked a historic moment for PMHA with the honour of having the Prime Minister of Malaysia grace the ceremony, as well as having the highest number of participants since it was launched in 1996. Prior to the Award Ceremony, a virtual announcement session was conducted by Secretariat in MICCI office to record all the awardee's appreciation speeches, which were then featured in the virtual ceremony which very much appreciated by the winners.

## **5.0**

# **AUDITED FINANCIAL STATEMENT FOR THE YEAR ENDED 31 DECEMBER 2020**

**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 2020**

**Environmental Management and Research Association of Malaysia**  
Established in Malaysia  
Under the section 7, Societies Act, 1966  
Association No. 70/84 WP

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# Environmental Management and Research Association of Malaysia

Established in Malaysia

Under the section 7, Societies Act, 1966

Association No. 70/84 WP

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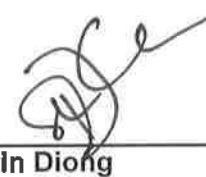
## STATEMENT BY COUNCIL MEMBERS

We, **Gobinathan Kumaran Nair** 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 2020 have been properly drawn up in accordance with the basis of preparation and accounting policies disclosed in Note 3 to the financial statements.



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Gobinathan Kumaran Nair



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Kelvin Diong

Date: 20 April 2021

Kuala Lumpur



**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 2020, 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 22.

**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)**





**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)**



**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS  
PURSUANT TO ARTICLE 15 OF THE CONSTITUTION  
ENVIRONMENTAL MANAGEMENT AND RESEARCH ASSOCIATION OF MALAYSIA  
Established in Malaysia  
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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: 20 April 2021

# 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 2020

	Note	2020 RM	2019 RM
<b>ASSETS</b>			
<b>Non-Current Assets</b>			
Plant and equipment	4	15,037	3,189
Trust funds	5	357,463	349,944
<b>Total Non-Current Assets</b>		<u>372,500</u>	<u>353,133</u>
<b>Current Assets</b>			
Receivables	6	67,829	49,090
Sundry deposits and prepayments	7	18,887	20,257
Cash and bank balances		143,067	278,867
<b>Total Current Assets</b>		<u>229,783</u>	<u>348,214</u>
<b>TOTAL ASSETS</b>		<u>602,283</u>	<u>701,347</u>
<b>LIABILITY AND FUNDS</b>			
<b>Financed by:</b>			
Excess of Income over Expenditure			
Balance brought forward		626,264	695,779
Deficit of Income over Expenditure for the year		(58,964)	(69,515)
<b>Total Funds</b>		<u>567,300</u>	<u>626,264</u>
<b>Current Liability</b>			
Other payables and accruals	8	34,983	75,083
<b>TOTAL LIABILITY AND FUNDS</b>		<u>602,283</u>	<u>701,347</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 2020

	Note	2020 RM	2019 RM
<b>Income</b>			
Ensearch subscriptions	9	72,475	74,901
Income from activities	10	135,579	463,433
Office rental income	11	56,250	60,000
Other income	12	12,130	1,001
		<u>276,434</u>	<u>599,335</u>
<b>Expenditure</b>			
AGM meeting cost		1,933	-
Audit fee		5,500	5,500
Bad debts written-off		5,325	29,400
Bank charges		75	161
Deposit written-off		150	-
Depreciation of plant and equipment		5,517	1,839
Donations and gifts		200	283
Equipment rental		1,300	2,160
Expenditure from activities	10	67,014	204,184
GST expenses		-	346
Insurance		3,582	1,627
License fee		690	385
Office cleaning and maintenance		5,547	7,700
Office rental		75,600	75,600
Office sundry expenses		825	703
Other expenses		1,135	624
Printing, stationery, postage, courier and shipping		2,282	3,261
Professional fees		-	140,000
Reversal of doubtful debts		-	(15,735)
Staff costs	13	146,358	195,917
Subscription and registration fee		971	1,381
Travelling and transport charges		-	1,010
Utilities	14	10,822	12,109
Web expenses		572	504
		<u>(335,398)</u>	<u>(668,959)</u>
Deficit of Income over Expenditure before tax		<u>(58,964)</u>	<u>(69,624)</u>
Tax income	15	-	109
Deficit of Income over Expenditure for the year after tax		<u>(58,964)</u>	<u>(69,515)</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 2020

	2020 <u>RM</u>	2019 <u>RM</u>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Deficit of Income over Expenditure for the year	(58,964)	(69,624)
<i>Adjustments for items:</i>		
Depreciation of plant and equipment	200	1,839
Interest income	(7,539)	(7,883)
Reversal of doubtful debts	-	(15,735)
Bad debts written off	150	29,400
Depreciation of plant and equipment	150	-
Deficit for the year before working capital changes	<u>(66,003)</u>	<u>(62,003)</u>
<i>Adjustments for working capital changes:</i>		
Receivables	(22,844)	214,321
Payables	(100)	428
Cash (used in)/generated from operations	<u>(88,947)</u>	<u>152,746</u>
Tax paid	-	(9,166)
Net cash (used in)/generated from operating activities	<u>(88,947)</u>	<u>143,580</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Purchase of plant and equipment	(17,365)	(1,975)
Interest received	7,883	7,076
Net cash (used in)/generated from investing activities	<u>(9,482)</u>	<u>5,101</u>
<b>Net changes in cash and cash equivalents</b>	<u>(98,429)</u>	<u>148,681</u>
<b>Cash and cash equivalents at beginning of the financial year</b>	<u>580,928</u>	<u>432,247</u>
<b>Cash and cash equivalents at end of the financial year</b>	<u><u>482,499</u></u>	<u><u>580,928</u></u>
<i>Analysis of cash and cash equivalents:</i>		
Trust fund		
- Cash at bank	106,725	66,745
- Fixed deposits	243,199	235,316
Cash and bank balances	<u>143,067</u>	<u>278,867</u>
	<u><u>492,991</u></u>	<u><u>580,928</u></u>

The accompanying notes form an integral part of these financial statements

**NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020**

**1. GENERAL INFORMATION**

**1.1 Principal activities**

The principal activities 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 (2019: 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.

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# Environmental Management and Research Association of Malaysia

Established in Malaysia

Under the Section 7, Societies Act, 1966

Association No. 70/84 WP

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

### 2. BASIS OF PREPARATION

#### 2.1 Statement of compliance

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

#### 2.2 Basis of measurement

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

#### 2.3 Functional currency

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

#### 2.4 Use of estimates and judgement

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

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

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

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# Environmental Management and Research Association of Malaysia

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

### 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

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

### 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 equipments	- 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.

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# Environmental Management and Research Association of Malaysia

Established in Malaysia

Under the Section 7, Societies Act, 1966

Association No. 70/84 WP

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

### 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.

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# Environmental Management and Research Association of Malaysia

Established in Malaysia

Under the Section 7, Societies Act, 1966

Association No. 70/84 WP

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

### 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.

# Environmental Management and Research Association of Malaysia

Established in Malaysia

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

### 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 periods 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.

**NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020**

**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**  
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**NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020**

**4. PLANT AND EQUIPMENT**

	<b>Office equipment RM</b>	<b>Furniture and fittings RM</b>	<b>Renovations RM</b>	<b>Total RM</b>
<b><u>Cost</u></b>				
At 1 January 2020	78,878	100,484	74,044	253,406
Additions	12,722	-	4,643	17,365
At 31 December 2020	<u>91,600</u>	<u>100,484</u>	<u>78,687</u>	<u>270,771</u>
<b><u>Accumulated depreciation</u></b>				
At 1 January 2020	76,262	99,911	74,044	250,217
Charge for the year	4,401	249	867	5,517
At 31 December 2020	<u>80,663</u>	<u>100,160</u>	<u>74,911</u>	<u>255,734</u>
<b><u>Net book value</u></b>				
At 31 December 2020	<u>10,937</u>	<u>324</u>	<u>3,776</u>	<u>15,037</u>
At 31 December 2019	<u>2,616</u>	<u>573</u>	<u>-</u>	<u>3,189</u>
<b><u>Depreciation charge for the year ended</u></b>				
31 December 2019	<u>1,590</u>	<u>249</u>	<u>-</u>	<u>1,839</u>

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

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# Environmental Management and Research Association of Malaysia

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

### 5. TRUST FUNDS

	2020 <u>RM</u>	2019 <u>RM</u>
<u>Fixed deposits with licensed financial institutions</u>		
K. Kumarasivam Endowment Fund Trust Fund ("KKEF")	143,805	139,144
CPCN	99,394	96,172
	243,199	235,316
<u>Cash at bank</u>		
K. Kumarasivam Endowment Fund Trust Fund ("KKEF")	102,231	62,241
CPCN Trust Fund	4,494	4,504
	106,725	66,745
Loan for operations from KKEF	-	40,000
Interest receivable	7,539	7,883
	<u>357,463</u>	<u>349,944</u>

The interest rates of fixed deposits is 3.10% (2019: 3.35%) 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.

The loan from KKEF which was unsecured, interest free and repayable on demand was fully repaid during the financial year.

### 6. RECEIVABLES

	Note	2020 <u>RM</u>	2019 <u>RM</u>
Members subscription receivables	a	<u>67,829</u>	<u>49,090</u>

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

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**NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020**

**7. SUNDRY DEPOSITS AND PREPAYMENT**

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Deposits	16,360	16,450
Prepayments	2,527	3,807
	<u>18,887</u>	<u>20,257</u>

**8. OTHER PAYABLES AND ACCRUALS**

	<b>Note</b>	<b>2020</b>	<b>2019</b>
		<b><u>RM</u></b>	<b><u>RM</u></b>
Other payables		9,019	9,119
Loan from KKEF	a	-	40,000
		<u>9,019</u>	<u>49,119</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>75,083</u>

Note a : The loan from KKEF which was unsecured, interest free and repayable on demand was fully repaid during the financial year.

**9. ENSEARCH SUBSCRIPTIONS**

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Individual members	24,400	28,301
Corporate members	44,000	43,000
Student members	75	350
Admission fees	4,000	3,250
	<u>72,475</u>	<u>74,901</u>



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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

### 10. INCOME AND EXPENDITURE FROM ACTIVITIES

	Note	2020		2019		Net Income /(Deficit) RM
		Income RM	Expenditure RM	Income RM	Expenditure RM	
<b>Trust fund activities</b>						
K. Kumarasivam Endowment Fund		-	1,157	-	5,361	(5,361)
Interest income		7,539	-	7,883	-	7,883
Total income and expenditure from trust fund activities		7,539	1,157	7,883	5,361	2,522
<b>Other activities</b>						
Field trip		3,390	1,935	2,550	735	1,815
PHMA Sponsorship		-	-	34,000	33,660	340
ICE-WM 2019		-	-	331,750	143,931	187,819
Training courses	a	102,250	55,033	87,250	20,497	66,753
Forum EIA		22,400	8,889	-	-	-
Total income and expenditure from other activities		128,040	65,857	455,550	198,823	256,727
		135,579	67,014	463,433	204,184	259,249

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

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**NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020**

**11. OFFICE RENTAL INCOME**

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Rental income received from:		
- Vtrad Ventures Sdn. Bhd.	56,250	60,000

**12. OTHER INCOME**

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Advertisement	1,000	1,001
Wage subsidy	11,130	-
	<u>12,130</u>	<u>1,001</u>

**13. STAFF COSTS**

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Amenities and medical expenses	500	1,949
Basic salaries, Internship salary and allowances	127,100	152,024
Bonus, incentive and staff appreciation	-	19,610
Employees' Provident Fund (EPF)	16,538	19,656
SOCSSO	1,992	2,403
SOSCO - SIP	228	275
	<u>146,358</u>	<u>195,917</u>

**14. UTILITIES**

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Electricity charges (Tenaga Nasional Berhad)	3,387	4,439
Sewerage charges (Indah Water Konsortium)	384	384
Telephone charges	6,187	6,422
Water charges (Jabatan Bekalan Air)	864	864
	<u>10,822</u>	<u>12,109</u>

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**NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020**

**15. TAX INCOME**

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Current tax		
- Over provision in prior year	-	(109)
	<u>-</u>	<u>(109)</u>

A reconciliation of the statutory tax rate to the effective tax rate applicable to deficit of income over expenditure for the year before taxation is as follows:-

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Deficit of income over expenditure for the year	<u>(58,964)</u>	<u>(69,624)</u>
Tax at the corporate tax rate of 5%	(2,948)	(3,481)
- Tax exempted income	(1,363)	(1,328)
- Non-deductible expenses	4,311	4,809
Tax expense for the year	-	-
Over provision in prior year	-	(109)
Total tax income for the year	<u>-</u>	<u>(109)</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.

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# Environmental Management and Research Association of Malaysia

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

### 16. SIGNIFICANT RELATED PARTY TRANSACTIONS AND BALANCES

For the purposes of these financial statements, parties are considered to be related to the Association if the Association has the ability, directly or indirectly, to control the party or exercise significant influence over the party in making financial and operating decisions, or vice versa, or where the Association and the party are subject to common control or common significant influence. Related parties may be individuals or other entities.

In prior year, the Association undertook the following related party transactions:-

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
A company in which the President and Council Member has interest:		
- Professional fee	-	135,000
	<u>                    </u>	<u>                    </u>

There is no balance outstanding in respect of the transaction above.

### 17. OPERATING LEASE COMMITMENTS

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

	<b>2020</b>	<b>2019</b>
	<b><u>RM</u></b>	<b><u>RM</u></b>
Future minimum lease payments:		
- not later than one (1) year	50,400	75,600
- more than one (1) year but less than three (3) years	-	50,400
	<u>50,400</u>	<u>126,000</u>

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**ENVIRONMENTAL MANAGEMENT  
AND RESEARCH ASSOCIATION OF  
MALAYSIA**

Established in Malaysia

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**DETAILED LISTING OF PLANT AND EQUIPMENT  
FOR THE YEAR ENDED  
31 DECEMBER 2020**

# Environmental Management and Research Association of Malaysia

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## APPENDIX I

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

	<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>
<u>Office equipment</u>					
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 c/f	52,219	-	52,219	-	-

## Environmental Management and Research Association of Malaysia

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### APPENDIX II

	<b>Cost RM</b>	<b>Additions RM</b>	<b>Accumulated depreciation RM</b>	<b>Net book value RM</b>	<b>Current depreciation RM</b>
<b>Office equipment (cont'd)</b>					
Balance b/f	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	-	516	122	213
MYOB Accounting software	1,899	-	1,422	2	475
Curtain	140	-	64	41	35
Air Freshener	35	-	14	12	9
HDMI Cable	35	-	14	12	9
Advance hybrid keyphone system	1,975	-	288	1,193	494
HP Elite Desk 800 G4 CPU	-	3,364	-	2,523	841
Lenovo ThinkPad E14 Laptop	-	3,575	-	2,681	894
MS Office 2019	-	980	-	735	245
BitDefender Internet Security	-	90	-	68	23
FortiGate-30E Firewall	-	2,798	-	2,099	700
8GB RAM	-	735	-	551	184
480GB SSD Hard Disk	-	630	-	486	144
Vacuum Cleaner	-	550	-	413	138
	<b>78,878</b>	<b>12,722</b>	<b>76,262</b>	<b>10,937</b>	<b>4,401</b>

## Environmental Management and Research Association of Malaysia

Established In Malaysia

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### APPENDIX III

	<u>Cost</u>	<u>Additlons</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>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	-	148	117	88
Curtain for Surau	22	-	11	6	6
Tefal Steamer	180	-	78	57	45
Curtain, Hooks & Table Cloth	230	-	101	72	58
Curtain & Hooks	192	-	80	64	48
Curtain Railing	19	-	6	9	5
	<b>100,484</b>	<b>-</b>	<b>99,911</b>	<b>324</b>	<b>249</b>



# Environmental Management and Research Association of Malaysia

Established In Malaysia

Under the section 7, Societies Act, 1966

Association No. 70/64 WP

## APPENDIX IV

	<b>Cost RM</b>	<b>Additions RM</b>	<b>Accumulated depreciation RM</b>	<b>Net book value RM</b>	<b>Current depreciation RM</b>
<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	-	3,043	800
Renovation - tiling	-	800	-	733	67
	<b>74,044</b>	<b>4,643</b>	<b>74,044</b>	<b>3,776</b>	<b>867</b>
<b>Total Plant and Equipment</b>	<b>253,406</b>	<b>17,365</b>	<b>250,217</b>	<b>15,037</b>	<b>5,517</b>

**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 – 22 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 2020.



**Mr SATWANT SINGH**  
Hon. Internal Auditor



**Ms NATASHA NORDIN MANAN**  
Hon. Internal Auditor

Dated: 04<sup>th</sup> May 2021

## 6.0 SNAPSHOTS

### 28<sup>th</sup> July - Climate Change Adaptation: Strategies and Plans for Malaysian Companies

The image shows a presentation slide on the left and a Zoom meeting interface on the right. The slide is titled "4. Adaptation Options" and lists several key points:

- Identify range of options
  - Two categories
    - Building Adaptive Capacity (BAC)
    - Delivering Adaptation Actions (DAA)
- Evaluate identified adaptation options
  - Effectiveness
  - Efficiency
  - Equity
  - Flexibility
  - Sustainability
  - Practical
  - Legitimacy
  - Urgency
  - Cost
  - Robust
  - Synergy
  - Etc.
- Develop implementation plan
- Implement

A green box on the slide says "Be resourceful and creative!". Below the list, an exercise box reads: "Exercise 2d: Come up with Building Adaptive Capacity and Delivering Adaptation Action solutions".

The Zoom interface on the right shows a grid of participants with their names and initials: Lauren Asmah (L), Alya Aljafri (A), Khor Shynn, Shiro Chikamatsu, BANGSIAN MPSJ (B), Sarah Wan Nizam, Kelvin Dong (K), Safiyya Tajudin, and Dhinakaran Govindasamy.

### 22<sup>nd</sup> – 23<sup>rd</sup> September 2020 - Environmental Health Impact Assessment of Disease Outbreaks Training



### 8<sup>th</sup>, 9<sup>th</sup> and 10<sup>th</sup> December 2020 – Air Pollution Assessment Level 1 (Beginner) and Level 2 (Intermediate)



**22<sup>nd</sup> and 23<sup>rd</sup> December 2020 – Environmental Management Using ISO14000**



**30<sup>th</sup> & 31<sup>st</sup> December 2019 - Qual2k River Water Quality Modelling Training**





## 18th & 19th March 2021 – Green Logistic: Beginner Training



## 22<sup>nd</sup> & 23<sup>rd</sup> March 2021 - Surface Water Quality Assessment Training



## 30<sup>th</sup> and 31<sup>st</sup> March 2021 – EIA and POST EIA Compliance Requirements Training



**06<sup>th</sup> April 2021 – Air Pollution Assessment Level 3 (Advanced)**







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