



ANNUAL REPORT
2019-2020

RATIONALE COVER:

Environmentally friendly and minimal nature concept, hand drawn sketch displaying energy saving eco lamp with symbolic tree, wildlife animal, green building and solar panel.





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About us

Since its inception in 2014, **Yayasan Hijau Malaysia (YHM)** was an agency under the Ministry of Energy, Green Technology and Water (KeTTHA) and latest was placed under the Ministry of Energy and Natural Resources (KeTSA).

The formation of YHM aims at promoting and educating youths on the importance of Green Technology and its benefits towards sustaining depleting resources and protecting the environment through strategically structured program and activities. Imparting knowledge at grassroot levels is essential to cultivate mind-set change and therefore implant an ethical and responsible lifestyle amongst Malaysians.



Yayasan Hijau Malaysia's Head Office
is located at Unit 4A, Level 2,
Menara PJH, No.2, Jalan Tun Abdul
Razak, Precinct 2, Putrajaya

YHM undertakes the role as the main catalyst in promoting green practices and in the development of Green Technology applications which will propel Malaysia to a Fully Developed Nation status as envisaged in Vision 2020 and beyond.

YHM also plays a pivotal role in promoting and encouraging the participation of Corporate Entities, Communities and the general public towards increasing green living practices in Malaysia through Corporate Social Responsibility (CSR) initiatives and sponsorships whilst creating awareness and call for actions on the importance of having a greener lifestyle. Through specifically targeted events, YHM spearheads the involvement of communities and the general public in promoting green living as a way of choice.

SUSTAINABLE DEVELOPMENT GOALS



A diagram listing the 17 Sustainable Development Goals

Incorporation of Yayasan Hijau Malaysia

Yayasan Hijau Malaysia works with communities, local organizations and NGOs to develop programmes and initiatives in order to achieve seven out of seventeen extensive goals and indicators of Sustainable Development Goals as outlined in the Green Technology Master Plan (GTMP) which aims to promote and encourage adaptability of green practices and Green Technology in Malaysia.

6 CLEAN WATER
AND SANITATION



7 AFFORDABLE AND
CLEAN ENERGY



11 SUSTAINABLE CITIES
AND COMMUNITIES



12 RESPONSIBLE
CONSUMPTION
AND PRODUCTION



13 CLIMATE
ACTION



14 LIFE
BELOW WATER



15 LIFE
ON LAND



Incorporation of Yayasan Hijau Malaysia

GTMP has also identified five strategic thrusts as shown below to allow a conducive growth of Green Technology in Malaysia.

Yayasan Hijau Malaysia integrated these five thrusts into its strategic framework to plan and implement its programmes and fulfil its objectives.

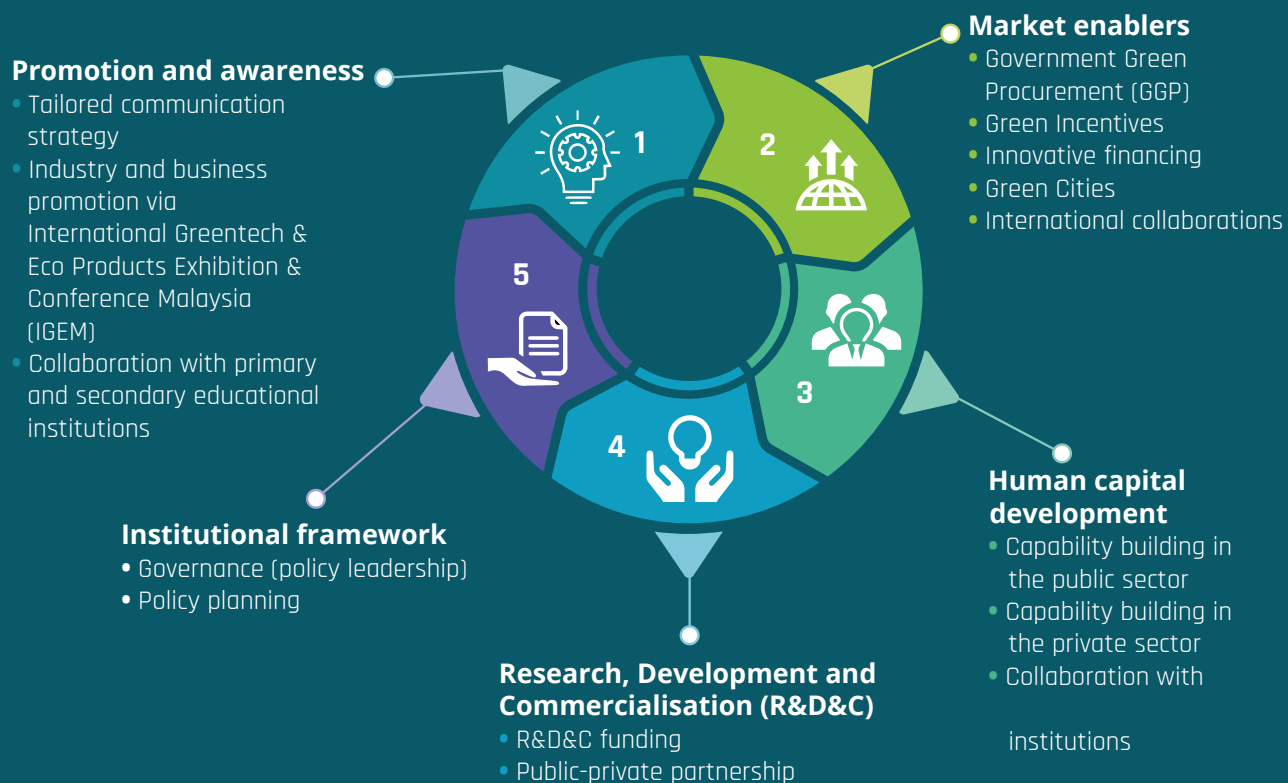


Figure: Five Strategic Thrusts for the development of conducive ecosystems for Green Technologies growth

Our Core Values

At Yayasan Hijau Malaysia, our employees are driven to create valuable work every day. Our core values are the foundation of our company, essential to our success and serve as the lens through which we evaluate every projects decision.

1

INTEGRITY

Doing the right thing
when no one is watching

2

CARING

Never stop doing the nice
little things for others

3

DISCIPLINE

Discipline is the bridge
between goals and
accomplishment

4

DYNAMIC

Intelligence is the ability
to adapt to change

The core values underlie our work, how we interact with each other, and which strategies we employ to fulfill our mission. They are the practices we use in everything we do.

Objectives

To promote, initiate, foster, develop and improve education in energy efficiency, green technology applications and green lifestyle practices at grassroots level of the Malaysian public.

Vision

To educate and promote green lifestyles, green technologies and the sustainability of energy & water to the public.

1 2 3 4

Mission

To implement and promote green practices in Malaysian society at the grassroots level to ensure environmental sustainability.

To increase the level of awareness amongst the masses through education on the importance of effective green practices.

To create a responsible and proactive society that understands the importance of having a green environment.

To garner sponsors from individuals, companies, industry players and non-governmental organizations through Corporate Social Responsibility activities and the participation of all stakeholders in support of green development.

Chairman

**Datuk Seri Dr. Shamsul
Anuar Bin Hj. Nasarah**



Datuk Seri Dr. Shamsul Anuar Bin Hj. Nasarah started his career as a teacher from 1992 until 1999. From 1999 until 2004, he served as the Private Secretary to the Minister of Entrepreneur Development. Later in 2013, he has been appointed as the Chairman of the Tabung Pendidikan Tinggi Malaysia (PTPTN) and continued to serve as the Chairman for five years until 2018. Following the formation of Perikatan Nasional government under the leadership of Tan Sri Muhyiddin Yassin, Datuk Seri Dr. Shamsul Anuar Bin Hj. Nasarah has made to the cabinet line-up and has been appointed as the Minister of Energy and Natural Resources.

Datuk Seri Dr. Shamsul Anuar Bin Hj. Nasarah made his way into political arena in 1996 where he sat in Chenderoh UMNO Youth Committee from 1996 until 1998. Climbing up the political ladder throughout the years, Datuk Seri Dr. Shamsul Anuar Bin Hj. Nasarah currently serves as Lenggong Member of Parliament and is serving as one of the UMNO Supreme Council.

Datuk Seri Dr. Shamsul Anuar Bin Hj. Nasarah has made a significant achievement when he was named as Tokoh Belia Lelaki 2007 in conjunction with Majlis Anugerah Belia Negara 2007.

Datuk Seri Dr. Shamsul Anuar Bin Hj. Nasarah first pursued his higher learning education in Universiti Malaya and successfully obtained his Executive Diploma in Counselling. Several years later, he continued his Master's studies in Public Administration at Universiti Utara Malaysia and subsequently pursued his Ph.D journey in Development Management in the same university. Apart from this, he also holds a qualification in education from Institut Bahasa Kuala Lumpur.

Board of Trustee

**Datuk Zurinah Binti
Pawanteh**



Currently serving as the Chief Secretary of the Ministry of Energy and Natural Resources, Datuk Zurinah Binti Pawanteh possessed an extensive experience in areas related to natural resources. In the past years, she has served as the Alternate Member of the Board of Directors of Rubber Industry Smallholders Development Authority (RISDA), Member of the Board of Executives of Malaysian Agricultural Research and Development Institute (MARDI), Member of the Board of Directors of Lembaga Pemasaran Pertanian Persukutuan (FAMA), and Member of the Board of Directors of Malaysia Rubber Export and Palm Oil Council (MREPC). In 2018 to 2019, She served as the member of the Board of Directors of LGM Properties Corporation as well as Board Member of Lembaga Kenaf dan Tembakau Negara (LKTN) and Malaysia Timber Industry Board (MTIB). Datuk Zurinah Binti Pawanteh also sat as the Board Member of Pengurusan Air Berhad Aset Berhad from 2019 until 2020.

Datuk Zurinah Binti Pawanteh obtained her Bachelor's Degree in Business Administration from Texas Tech. University in 1985. She obtained Advanced Diploma in Public Administration from Institut Tadbiran Awam Negara (INTAN) in 1989 and continued to pursue her Master's Degree in Business Administration in Mara University of Technology and graduated in 2005.

Board of Trustee

**Encik Jamalulail Bin
Abu Bakar**



Currently serves as the Division Secretary of Environmental Management Division of Ministry of Energy and Natural Resources, Encik Jamalulail Bin Abu Bakar has been made the Replaced Member of Board of Director of Universiti Tun Hussein Onn from 2009 until 2013. In 2016 to 2018, he sat as the Replaced Member of Board of Director of Universiti Teknikal Melaka and subsequently served as the Member of the Board of Director of Universiti Malaysia Perlis from 2018 until 2020.

From 2019 to 2020, he has served as the Member of the Board of Trustee for Yayasan Tunku Abdul Rahman.

Encik Jamalulail Bin Abu Bakar holds a Master Degree in Corporate Communication, Universiti Putra Malaysia.

Board of Trustee

**Dato' Mohd Jamil Bin
Mohamed**



Kicking off his career as an educationist, Dato' Mohd Jamil Bin Mohamed later was made the Secondary School Vice Principal in 1988 and continued his service until 2009. From 2008 to 2014, he has been appointed as the Deputy to the Northern District Education Officer. He was later promoted to be the Head of School Management Sector for Penang State Education Department from 2014 until 2017. Climbing up the management ladder, Dato' Mohd Jamil Bin Mohamed was made the Deputy Director of Penang State Education Department from 2017 to 2018.

Dato' Mohd Jamil Bin Mohamed has later been entrusted to head the Penang State Education when he was promoted as the Director of the Penang State Education Department from 2018 to 2019. From 2019 to date, he sits as the Director of the Daily School Management Division of the Ministry of Education.

Dato' Mohd Jamil Bin Mohamed is an academician by profession. He first received his Diploma in Education from Universiti Kebangsaan Malaysia (UKM) in 1985. He later continued to pursue his Bachelor's Degree in Education in Universiti Sains Malaysia (USM) and graduated in 1988.



AMIN ABDULLAH
CHIEF EXECUTIVE OFFICER

Chief Executive Officer for Yayasan Hijau Malaysia since 2016.

With over 20 years of work experience and professional achievements, he has been the Executive Director for the Communications and Stakeholders Engagement for PADU Corporation in 2015 and the General Manager of Corporate Affairs in LYNAS Malaysia Sdn. Bhd. in 2012.

Between 2006 and 2012, he served as a Senior Manager (Enterprise Development and Entrepreneurs Division & Corporate Communication Division), Deputy Director (Corporate Communication Division) and Director (Corporate Communication Division & Business Advisory & Support Division) for SME Corporation Malaysia.

He is graduated with a Bachelor's Degree (Hons) in Tourism Management from Leeds Metropolitan University, United Kingdom and obtained an MBA in Leadership from University Tun Abdul Razak (UNIRAZAK).

Special Appreciation

Yayasan Hijau Malaysia would like to extend our special appreciation and gratitude to the **2019 Board of Trustees** for the support and ideas that drove our programmes throughout 2019.

BOARD OF TRUSTEE DESIGNATION (2019)

1. **YB Puan Yeo Bee Yin (Chairman)**
Minister of Energy, Science, Technology,
Environment and Climate Change (MESTECC)
2. **YB Puan Isnaraissah Munirah Binti Majilis@Fakharudy**
Deputy Minister of Energy, Science, Technology,
Environment and Climate Change (MESTECC)
3. **Dr Nagulendran A/L Kangayatkarasu**
Deputy Secretary General (Environment and
Climate Change) (MESTECC)
4. **Puan Azizah Binti Ariffin**
Deputy Secretary General Water
(Land and Natural Resources)
5. **En Asdirhyme Bin Abdul Rasib**
Senior Division Secretary (Sustainable Energy)
MESTECC
6. **Datuk Loo Took Gee**
Independent Non-Executive Director,
Media Prima Berhad
7. **En Prabakaran S. Ganesan**
Chief Executive
8. **Puan Loh Toi Meei**
Chief Financial Officer,
Fashion Valet Sdn Bhd
9. **Puan Tam Kar Lye**
Rural Outreach Director,
Impian Malaysia
10. **En. Ho Chung Shin**
Rural Outreach Coordinator,
Impian Malaysia



During the 11th YHM BOT Meeting
chaired by YB Yeo Bee Yin



Message by The Chairman

Dear readers,

The environment is a very important element in our daily life and survival. The environment basically provides all the requirements that we need for our survival as well as for our livelihood. A safe and clean environment guarantees a good quality of life. As such, everyone bears the responsibility to care for our environment so that everyone will get to enjoy a healthy and good quality of life.

After a considerable time, we as global citizen of the world were pretty much engrossed in the pursuit of development and modernization that we ignored the midpoint between development and conservation till we are dragged into numerous critical environmental catastrophes unknowingly. Some of the crisis are localised and in fact affected only a small portion of certain areas and a few ecosystems while some has drastically changed the Earth on a much bigger scale.

The Earth is warming up and gradually the weather pattern is changing aggressively across the continent while the natural resources are depleting leaving our future generation with nothing much to harvest on. Other environmental crisis like deforestation, waste disposal, soil degradation, and loss of biodiversity will eventually lead us to an even more worrying humanitarian crisis.

What is in fact troubling us more, is that while the existing crises has intensified, affecting more areas on a larger magnitude, numbers of new environmental crises are piling up to the list day by day. Our planet is indeed at stake. These environmental crises in actual fact need prudent correction and reversal, otherwise we will face tragedies and disasters in our lifetime or during the time of the future generation to come.

The establishment of Yayasan Hijau Malaysia is rooted to the Government's Green Technology Master Plan (GTMP) which underlined seven elements from Sustainable Development Guidelines (SDG) goals. Driven by the elements in the GTMP and SDG, Yayasan Hijau Malaysia formulated and implemented programmes that are aligned with the government's aspiration to transform Malaysia into a sustainable nation.

GTMP will provide the framework to facilitate the transformation of Green Technology into planned development and is expected to boost green technology, green economy and improve quality of life while preserving the nature and environment.

Green Technology

Yayasan Hijau Malaysia's move in promoting green technology is seen to be able to boost technological advancement and economic growth in Malaysia. In the environmentally chaotic world we live in today, we need to embrace the challenges in order to discover new innovations that will lead sustainable technology advancement further.

As such these new innovations will breed a new pattern of economic activities which will see more industrial players eager to invest more capital in their pursuit to discover new technologies. Also, from a different perspective, these activities will create more economic opportunities related to changes in the trend of consumption and production.

Grooming the Youth

Preparing the youth has always been our priority. All related programmes involving youths were intended to bring them together to save and protect the Earth. With proper guidance, willpower, spirit, and enthusiasm which lie in our youth have the potential to fuel our endeavour. As you can see, setting our foot in education allowed Yayasan Hijau Malaysia to induce a paradigm shift in preparing the younger generation to navigate the future.

Under the Green Technology Curriculum Project, all measures and solutions towards achieving sustainability were placed under one platform for a wider reach. We anticipated that by grooming the students with the right knowledge, attitude, and mind set whilst moving forward in life will be able to produce more sensible and responsible societies who will be environmental conscious in the long run.

Greening Initiatives

Creating more green spaces directly helps to address issues related to the environment such as air pollution, climate change, flash floods, landslides, global warming and so on. We aim to get as many parties as possible to involve in this programme. We suppose this programme helps to contribute to elevate and spread the awareness on the importance of trees among the public.

The launching of another tree planting programme by KeTSA which is National 100 Million Tree Planting Campaign at the end of 2020 is a big milestone in the Government's greening initiative.

The Urban Farming which was jointly initiated by KPKT and MAFI aims to empower and improve the local community in the sense of survival and livelihood while keeping a sustainable living environment in major cities. On the other hand, this programme also indirectly helped in creating more green spaces in the cities as well as reaching out to the local community in order to be more conscious about their individual role and work as a team to care for their surroundings.

3R Agenda (Reduce, Re-Use, Recycle)

3R Agenda is another way to restore the liveability of the Earth. Yayasan Hijau Malaysia have doubled up our effort and broaden our reach with 'Let's Get Rid of Single-used Plastics' campaign. The campaign and the awareness about the dangers of single-used plastics were carried through and broadcasted in all related programmes organized and participated by Yayasan Hijau Malaysia. On top of that, we have organized several beach cleaning activities which at the end, managed to gather tonnes of garbage and wastes.

These awareness campaign and cleaning programmes are very much crucial in order to keep the beaches clean and to restore the habitat of the marine life which are facing the threat of destruction on a daily basis. In this sense, public awareness and engagement are indeed essential to bringing this effort to success. Deliberately, Yayasan Hijau Malaysia intends to arrange programmes that involve more public engagement to impose a greater momentum to our programmes for a greater cause.

Restoring the Ecosystems

Moving towards sustainability means ensuring everything on Earth is in the right balance. All living things and non-living things must exist on a balanced proportion. The greed stemming from uncontrolled development and human activities has threatened the balance of the ecosystems. Forest clearing, illegal logging as well as illegal hunting has brought the endangered species of plants and wild life much closer to extinction.

Yayasan Hijau Malaysia continued to heighten the awareness campaign in preserving the forest as a natural habitat to the wildlife and various tree species. Yayasan Hijau Malaysia has also introduced a new element in our objective which is biodiversity. Under this new element, we are committed to restoring the ecosystem through awareness campaign in order to save the wildlife such as "Save the Malayan Tiger Campaign".

The recent outbreak of Covid-19 in 2020 has posed a major challenge for Yayasan Hijau Malaysia. We faced challenges in terms of fund flow and the constraint to organize programmes as a result of the implementation of the MCO as well as health and safety concern. However, with the unwavering dedication and commitment from its team as well as with the support of several parties, Yayasan Hijau Malaysia managed to brace through these difficult times and preserve.

Moving forward, the Ministry is looking forward to have more collaboration between Yayasan Hijau Malaysia and other Government agencies, private sector as well as the public in promoting the country's sustainability agenda. Yayasan Hijau Malaysia will maintain its dynamic and adapt to the current changes from time to time.

I would like to take this opportunity to thank all Yayasan Hijau Malaysia's stakeholders for their support, ideas, feedback, and contribution that has propelled the agency to where it is today. My sincere utmost appreciation also goes to the team of Yayasan Hijau Malaysia for their tireless dedication and commitment in carrying out the Government's green agenda.

With the country moving towards greater awareness on green lifestyle, I am confident that Yayasan Hijau Malaysia's role and importance will grow bigger as the society progresses. An exciting future lies ahead for the agency, and the Ministry looks forward to witnessing the fruitful outcome of Yayasan Hijau Malaysia's programmes in the years to come.

YB DATUK SERI DR.

SHAMSUL ANUAR BIN HAJI NASARAH

Chairman

Minister of Energy and Natural Resources



Performance Review by Chief Executive Officer

Dear Stakeholders,

Over the years, Yayasan Hijau Malaysia has emerged stronger and dominant in pursuing the green agenda to the country. Our achievements from past projects have strengthen confidence in us to continue organizing new programmes to ensure the objectives of the establishment of Yayasan Hijau Malaysia are fulfilled.

Year 2019 and 2020 have brought various profound experiences to Yayasan Hijau Malaysia.

In 2019, Yayasan Hijau Malaysia was placed under the Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC). Under the MESTECC Initiative 2019, we have carried out various programmes related to Green Technology, STEM Education and Environment. It has been a smooth and vigorous year with business running as usual. In short, 2019 was indeed a fruitful year.

As we are aware, the entire world has been stricken by the pandemic of the Novel Coronavirus (Covid-19) in which the virus infection started to spread widely in Malaysia beginning February 2020 onwards.

The Covid-19 pandemic has completely changed the world in many aspects. As we can view around us, the aftermath of Covid-19 is very much deep and life threatening. Following the government's move to enforce the MCO in order to curb the spread of the pandemic, many sectors had to be temporarily shut down.

We at Yayasan Hijau Malaysia were also not spared from being affected by the Covid-19 pandemic. Due to the pandemic the physical and on-the-ground programmes can't be executed due to health and safety concerns forcing us to stall most of our aligned programmes. During this period of time, we focused to complete the excess project effective 2019 onwards. At the end of 2020, upon more sectors were allowed to resume, we managed to carry out with several programmes such as The Green Guardian and Program Sekolah Tunas Hijau.

The outbreak of covid-19 did not only affected Yayasan Hijau Malaysia, but also other organizations and companies in Malaysia as well as around the world. Previously, Yayasan Hijau Malaysia relied heavily on collaborations with profit-based private companies to run our programmes and so on but now it has become very much challenging for Yayasan Hijau Malaysia to garner support and collaborate with these companies which is due to the multiple effects of Covid-19 pandemic in which has affected their businesses.

However, we believe this predicament is just temporary and there will be a promising closure to it very soon. I am positive that the situation is going to improve sooner or later as the infection rate declining gradually, businesses will start to pick up, and more sectors are starting to open-up.

We hope that the Government's efforts in curbing this pandemic as well as the national immunization programme will succeed in further reducing the rate of infection in the coming months so that we could all return to the old norms as before the pandemic. Hereby, we are looking forward to continue with the collaborations with our previous partners as well as to form new collaborations with other organizations and companies in order to realise the aspirations towards sustainability.

On behalf of the team of Yayasan Hijau Malaysia, we will continue to uphold onto our core values in these challenging times. If we look at the constructive side, in terms of experiences and lessons learnt from this covid-19 pandemic, one of the most common challenges that everyone faces is how to stay sustainable and adapt accordingly with the current waves. Yayasan Hijau Malaysia has already embarked on some mechanisms that we find necessary. One of the changes we made was to transform by maximizing the use of technology and social media to stay connected with the community and continue to deliver our objectives. On a brighter side, from this new norm, we realized that there are still rooms for our partners to continue with their collaboration on existing programmes, using technology as the medium of delivery. At the same time we will continue to assess whether with these efforts, we can forge more collaboration and widen our reach at the regional and national levels.

Yayasan Hijau Malaysia will continue to strive to endless implementation of awareness programmes related to environmental and sustainability issues through effective mechanisms and approaches. I anticipated that from the impact of this pandemic, society will be more aware of the importance of caring for the environment and engage them to address the climate change crisis which directly and indirectly affects health. All these elements are closely related to the efforts we undertook to achieve sustainability.

We had a tough and challenging year; we have worked hard and endured the Covid-19 pandemic. We hope that the Covid-19 will wear off eventually and we can move on to lead our normal and regular lifestyle. At Yayasan Hijau Malaysia, we hope we can continue with our pursuit to embrace sustainability.

AMIN ABDULLAH
CHIEF EXECUTIVE OFFICER



An aerial photograph of a forest. A path of white mist or smoke winds through the trees, starting from the bottom left and moving towards the top right. The trees are mostly green, with some patches of red and orange, suggesting autumn foliage. The mist is thick and billowing, creating a sense of movement and mystery.

Meet The Team



AMIN ABDULLAH
CHIEF EXECUTIVE OFFICER

CEO OFFICE



SHAHORIZAN
SPECIAL OFFICER



IZYAN LIYANA
PERSONAL ASSISTANT



ADNAN
DRIVER

SOCIAL DEVELOPMENT DIVISION



FAIZ
SENIOR EXECUTIVE



RIDHUAN
SENIOR EXECUTIVE



HANA
SENIOR EXECUTIVE



ZHANA HANIZAN
SENIOR EXECUTIVE
(RESIGNED 18 APRIL 2020)



ASYRAF
SENIOR EXECUTIVE



DINI FAJRINA
EXECUTIVE (RESIGNED 10 JAN 2020)



HIDAYAH
EXECUTIVE

SUPPORT SERVICES DIVISION



MOLLY LILI
HEAD OF DIVISION



IZYAN LIYANA
SENIOR EXECUTIVE (ADMIN)



FADZLIANA
EXECUTIVE (FINANCE)



FATIHAH
EXECUTIVE (HUMAN RESOURCE)

CORPORATE COMMUNICATIONS UNIT



SHHRIZAN
SENIOR EXECUTIVE



ANIS NADIA
EXECUTIVE
(RESIGNED 30 SEPTEMBER 2019)



MARDHATI
EXECUTIVE

PROJECT MANAGEMENT DIVISION



RAFIDAH
HEAD OF DIVISION (ENVIRONMENT)



HAFIZAN
EXECUTIVE (ENVIRONMENT)



HAZIRIM
HEAD OF DIVISION (EDUCATION)



SHARLIZA
EXECUTIVE (EDUCATION)



An aerial photograph of a forest. The left side of the image shows a dense canopy of trees with green, red, and orange foliage. A thick, white plume of smoke or mist rises from the forest, drifting towards the right side of the frame. The background is a bright, overexposed white area.

Programmes 2019

2019 was a productive year for Yayasan Hijau Malaysia. Since the beginning of the year, Yayasan Hijau Malaysia was on a full swing running events after events and programmes after programmes and made use of the time, rooms, energy, and opportunities to the fullest.

YOUTH

Objectives and Impact

In general, youth are aggressive. They have fresh mind and ideas; they are passionate and they are high in spirit. Most importantly, the youth are the main drivers of the future.

Getting the young generations engaged in our programmes has always been on our main agenda. We believe preparing for the next generations is another crucial part in sustaining and preserving the nature. While at present, multiple actions have been taken to reduce and reverse the ongoing greenhouse effects, it is equally important to prepare the young generations to set the right mind, heading towards the right direction as well as instil the sense of responsibility for them to see their roles and the importance to put the right balance between development and preservation to ensure there is continuation to it and achieve its dynamic.

Today, the advancement in Information Technology contributed significantly in learning. Information and knowledge become accessible in just a touch away. The youth today grow together with this advancement. IT and smart gadgets are simply their cup of tea! They have easy and direct access to anything they want to know about. In Yayasan Hijau Malaysia, we want to guide them to harness this advantage to their own benefit. We hope we can help them to discover their full potential.

“The power of youth is the common wealth for the entire world. The faces of young people are the faces of our past, our present and our future. No segment in the society can match with the power, idealism, enthusiasm and courage of the young people.”

Kailash Satyarthi



Program Hebatkan Putrajaya – Green Technology Workshop

Program “Hebatkan Putrajaya” was organized by Jabatan Pendidikan Wilayah Persekutuan Putrajaya in collaboration with Putrajaya Holdings. The programme which took place at Dewan Melati, Perbadanan Putrajaya on October 16, 2019 went with the theme of “Hebatkan Putrajaya Peringkat Wilayah Persekutuan Putrajaya 2019”. Yayasan Hijau Malaysia (YHM) has been invited to this programme to conduct Green Technology Workshop for the secondary school students.

YHM ran three hours workshop filled with activities related to the concept of green building as well as offering an insight about STEM education for the participants to understand the importance of Science, Technology, Engineering and Mathematic (STEM) education, issues related to the environment and measures and solutions to tackle those issues through a set of hands-on activity. Students would be able to relate STEM education with Green Technology as a set of tools to move forward in the future. This Green Technology Workshop were attended by a total of 120 secondary school students and teachers from schools around Putrajaya.



UnivTour IGEM 2019

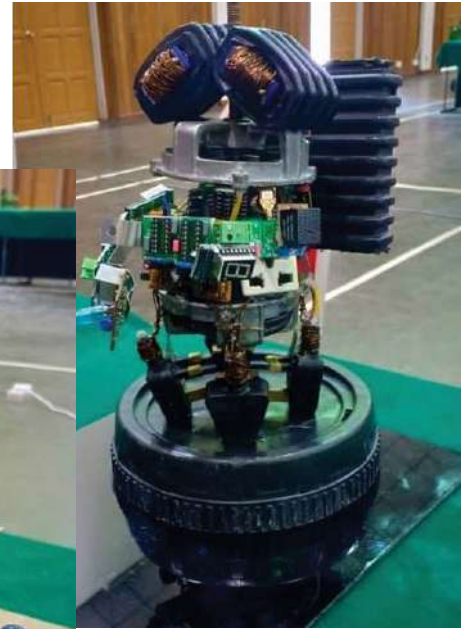
This program was organized in conjunction with the **International Greentech & Eco Products Exhibition & Conference Malaysia (IGEM)** which was held at **Kuala Lumpur Convention Centre (KLCC)** on **11 October 2019**. YHM has been part of the execution team to help the organizer to coordinate and sent out invitation the college and university students to participate in the UnivTour event.

Companies were invited to open a booth to exhibit their products in this one-day event. Students were briefed on information about the products description followed by knowledge sharing on production concepts conferred by the companies' representatives. This program has been a stepping stone for YHM to reach out to the young people and spread the awareness related to the importance and the benefits of STEM educations and how green technology can contribute to maintain sustainability.



Green Campus PSIS

YHM was invited as a speaker and exhibitor in Green Campus PSIS program which was held on **20 February 2019** at **Politeknik Sultan Idris Shah, Sabak Bernam, Selangor**. Programs like this give more rooms for YHM to promote its establishment and its goal in creating a society that is aware of the importance of caring for the environment. In addition to this, it helps YHM to get more youth on board to promote and realise our objectives and agendas.





Karnival Lestari Kokurikulum 2019

YHM has been invited once again as an exhibitor for another one-day event which was held on 25 April 2019 at SMK Puteri Titiwangsa, Kuala Lumpur. Yayasan Hijau Malaysia took this opportunity to promote our ongoing campaign on 'Let's Get Rid of Single-used Plastic', converse the environment, save the wildlife, Green Technology, green practice and several others through banners, leaflets, and briefings to spread the awareness to the young students.





EDUCATION

Education plays a big part in civilization, defining a nation as well as determine the rise and the fall of the economy of a nation. Education leads us to discover individual intellectual and potential, to shape moral and social establishment, to enhance human capital and economic development as well as reform the world for a better future. The world is changing fast due to new discoveries in science and technology world widely. These breakthroughs subsequently changed the nature of economic and social landscape. Education sector need to progress within the same pace and frequency to pair with the advancement in Science and Technology, otherwise imbalance between these sectors will create a huge gap between the progress in education and the advancement of science and technology. If this ever happen, the generations to come might not be well prepared and not well equipped to grow and progress together with the rapid growth. The world may come across crises stemming from this imbalance such as lack of intellectually high-skilled workers, unemployment due to technology induced automation, and political unrest due to big gap in socio-economic and many more.

While we are in the race to advance further especially in Science and Technology sector, we have been confronted with an alarming finding from a study performed by an international body which revealed a decline in mathematics and science standards for Malaysian students since 2003. Compared to the other countries, Malaysia exhibits the largest and the most drastic decline in the sector from 1999 to 2011. Worryingly enough, based on another finding interpreted from the Ministry of Education's (MOE) records, the number of students taking science streams at STPM level were also on a downward trend. In short, these findings suggested that students have lost their interest in the fields related to STEM education.

“Education is the passport to the future, for tomorrow belongs to those who prepare for it today.”

Malcolm X

In the recent years, Science, Technology, Education and Mathematics (STEM) education has emerged as an essential skill for the current and future generations to keep up with the advancement in Science and Technology globally. For Malaysia to remain competitive, we need to put an endless effort to nurture and develop the ability to create and use new technologies. Therefore, to realize the country's agenda to become a fully developed nation in 2050, these declining trends need to be addressed appropriately and need to be reversed. We need to double up the effort to nurture the interest of the young generation in STEM education as well as to educate and prepare them to progress as swiftly and rapid as the Science and Technology advancement.

On a different note, in the wake of the ongoing critical environmental crises we have been facing throughout the past several years, these crises demand reversal and correction in order to save and preserve the earth. One way out is to introduce STEM education and Green Technology as a set of tool to be part of the initiatives to address these crises. STEM literacy has the potential to bring us to more discoveries related to the Green Technology which enable us to enjoy the benefit of Science and Technology advancement while keeping the earth save and well preserved.

In Yayasan Hijau Malaysia, we view education and learning years as a crucial phase in forming the young generation. Through education, we can reach directly to the young generation and unite them under one platform. Equal access to education allows young generation from all socio-economic background to participate in the economy activities in the future. Education is the epitome to bring the nation forward.

Throughout 2019, Yayasan Hijau Malaysia have rolled out several key programmes in education revolving around STEM education and Green Technology targeting at the student ranging as early as 5 years old to secondary school. Some of the programmes are recurring and ongoing projects from the previous years while the rest are newly launched programmes set up to widened our reach in education.

Green Guardian

The Green Guardian Programme is an ongoing project by Yayasan Hijau Malaysia in collaboration with the Green Guardian, aims to give early education to the children aged 5 to 12 years about the importance of embracing green practices towards a sustainable future.

Vision

Our vision is to equip the next generation of children between the ages of 5 to 12 with STEM knowledge, instil a responsible attitude towards nature and bring them together to protect and conserve our nature and environment within their reach.

Objective

Green Guardian content is designed to enhance children's intellect through quality STEM-focused edutainment, to nurture the children to embrace a critical thinking attitude and guide their way for them to acquire problem-solving skills.

The age spanning from five to 12 are the age full of excitement and curiosity. Children within this age group always come with the desire to explore their surroundings, discover new things and they are especially observant. This is the age when the brain starts bridging to connect information and relate one thing to another.

Acknowledging the need for this age group, the Green Guardian Centre is designed to transform the education landscape by equipping the next generation with knowledge on STEM, energy and biodiversity using vibrant and visually stunning content. The knowledge and content are delivered by utilizing the latest interactive digital technology. This is another effort to instil positive attributes among young children to have more gratitude towards our nature and to be responsible towards our environment.





Apart from its operating centre, the Green Guardian has also launched the Green Guardian Mobile edutainment classroom to reach out to the children living inside and outside of Klang Valley. The mobile classroom is conceptualized to provide similar interactive and digital experience just like the Green Guardian operating centre.



The Green Guardian centre is equipped with the state-of-the-art equipment and simulation effects to create a memorable and fun learning experience. At the Green Guardian, learning is done through a fun, innovative and experiential manner. The Green Guardian offers children with fun and interactive games which aims to raise awareness on saving the Earth through digitalised vibrant visual display and hands-on tools. Through this approach, children will get to learn and understand the concept of sustainability and green practices through an interactive learning. They will be given an overview about the environmental crises we are facing today. From there, they will be led on what they can do to take care of the Earth and make it a safe place to live.







Green Technology Curriculum Project

In the recent decades, discoveries and innovations in science and technology have tremendously changed our lives. Our daily affairs become smoother, life is more comfortable, travel becomes faster, distance feels so much closer, information is just at your fingertips and the list goes on. However, this achievement comes consequences. Conventional technology has led to numerous environmental impact that is ongoing to this day such as depleting in natural resources, air pollution, global warming, and climate change.

Fortunately, Green Technology seems to be the key that hold solutions to these problems. Green Technology gives us hope to counter the effect of air pollution and climate change as well as preserving the earth and its natural resources. However, there is still so much more to Green Technology that need research and exploration. Innovations in Green Technology carry the potential to be transformational in the future.

YHM together with Centre for Education and Training for Renewable Energy, Energy Efficiency and Green Technology (CETREE & GT) and Universiti Sains Malaysia (USM) have jointly executed a project named the Development of Green Technology Knowledge, Implementation and Awareness Activities through Cross Curriculum Approaches in Secondary Schools towards Sustainability Education. This initiative was engineered to introduce Green Technology to be part of Malaysian's school curricular.

Vision

Empowering teachers to transfer green technology knowledge amongst school children in Malaysia.

Through Green Technology Curriculum Project, students will be given an exposure to the alternative technology that pose less to no threat to the environment and yet promisingly sustainable. Students will be introduced to another way to manage the resources and waste as well as new approach to harness technology and innovations to meet the need of life in a sustainable manner. In the long run, they will be able to turn the table in the industrial practice and bring Science, Technology, and Innovation to a whole new level.

Under this collaboration, Yayasan Hijau Malaysia, CETREE & GT as well as USM has successfully developed Green Technology modules for secondary school students in the upper form (form four and form five). This project was first kicked off in May 2015 and completed in June 2020. Upon completion in 2020 and with endorsement by the Ministry of Education (MOE), these Green Technology modules have been successfully brought into the school syllabus.

The Green Technology (GT) education modules have been incorporated to be part of the school syllabus in the Science stream subjects namely Chemistry, Physics, Biology, Science and Sustainable Basis. Each subject comes with a set of Student Activity Book and Teacher's Guide Book to facilitate learning and teaching. Among the focus area in these modules are energy resources and energy efficiency, building management, water resources and management, and Green Technology in transportation sector. Students will be tested on Green Technology subjects in Sijil Pelajaran Malaysia (SPM) examination starting from the year 2020 onwards.

The development of the Green Technology Curriculum Project was executed in four phases. In Phase 1, Green Technology Curriculum modules and teaching aids modules were developed. Each subject comes with 2 set of modules which is Teacher's Guide Book and Student's activity Book. Teaching aids presented in the form of posters and interactive games.



The line-up of panel the middle of workshop of Phase 1

In Phase 2, the modules and teaching aids were printed, generated, and distributed. This phase was successfully completed in January 2018. These modules and teaching aids were then distributed to be used for training purposes in the next phase which began in October 2017. The digital copy of these modules can be found in and downloaded from CETREE website.



Phase 3 focused on training to prepare the teachers to ensure a smooth and effective knowledge transfer once the teachings take in. A series of workshops conducted nationwide to provide training on Green Technology Modules to the teachers to heighten the awareness and reinforce their knowledge on the Green Technology subjects.



In this phase too, several promotional materials have been developed and published in a variety of medium to spread the awareness on the Green Technology knowledge amongst the public. Some of the promotional campaigns were as follows:

Advertorial article titled “Pemanasan Global Kian Membimbangkan Dunia and Teknologi Hijau Dalam Pendidikan” published in Harian Metro and Utusan Malaysia on July 22, 24, 29, and 30, 2019.

Interview slot in Selamat Pagi Malaysia which discussed on “Pusat Pendidikan & Latihan Tenaga Boleh Baharu & Teknologi Hijau” represented by Prof. Madya Dr. Mohd Wira Mohd Shafiei on 31 July 2019.

Interview slot in Biz Malaysia to discuss on “Green Technology and the Challenges of the Industrial Revolution 4.0 (IR 4.0)” represented by En. Amin Abdullah and Prof. Madya Dr. Mohd Wira Mohd Shafiei on 12 July 2019.

Interview slot in Selamat Pagi Malaysia represented by En. Amin Abdullah and Prof. Madya Dr. Hashimah Mohd Yunus on 9 July 2019.

A documentary video titled “Teknologi Hijau dalam Pendidikan”

Five short videos titled “Kesan Perubahan Iklim, Penerapan Modul TH, Modul Sekolah Menengah, Harapan and Inspirasi JUP”.

Phase 4 involved evaluation on the effectiveness of the modules’ implementation at school. The effectiveness was measured through pre and post surveys involving teachers, conducting workshops as well as monitoring and site visits to schools nationwide.



In addition to phase 4, the Green Technology learning in schools was integrated and reinforced through other programs organized involving participations from schools across Malaysia and Karnival Inovasi Teknologi Hijau was one of the programs. In this carnival, several competitions were set up which include the elements related to Green Technology. These competitions allow the participating students to apply what they have learnt in the classroom in a much practical way.

Yayasan Hijau Malaysia is very optimistic with this project and committed in making this Green Technology Curriculum project a huge success. In the long run, this project will be a game changer in the Government’s green initiatives as the implementation of Green Technology Curriculum Project will benefit 2.1 million of secondary school students by the said timeline.

Karnival Inovasi Teknologi Hijau

The Karnival Inovasi Teknologi Hijau (KITH) is an annual event organized in collaboration between the Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC) (previously Ministry of Energy, Green Technology and Water (KeTTHA), Yayasan Hijau Malaysia, the Ministry of Education Malaysia (MoE) and the Centre for Education,

Training & Research in Renewable Energy and Energy Efficiency (CETREE). This carnival is part of the initiative under the implementation of the Green Technology Modules programme purported to prepare the teachers and students for these new subjects. In this carnival, several competitions were held which include the elements of Green Technology. The KITH lasted for three days.



The closing ceremony of KITH 2019



Seven competitions related to Green Technology have been set up in this carnival which were:

i. Green Technology Innovation Design

This competition intended bring out the creative and innovative side of the students to invent new Green Technology-based innovations.

ii. Green Technology Urban Design

In this competition, students were required to build a city model that emphasize the concept of green technology in its functionality and infrastructure namely energy, transportation, building, solid waste and water waste management, industry, agriculture (forestry and land use) as well as the information and communication technology (ICT).

iii. Biomass Energy Innovation

Participants are required to generate energy from plants' waste. Carbon emission from the waste will be used to produce dried cell battery.

iv. Green Technology Show

Participating team came up with a show play based on any elements of Green Technology such as Energy, Transportation, Green Building, Industrial, Agricultural, Forestry and Land Use, Solid Waste and Water Waste Management, and ICT.

v. Green Cooker Challenge

In this competition, the students were required to produce a solar cooker using the Green Technology applications and the solar cooker need to be portable. This competition emphasized on the concept of 3R which is reduce, reuse and recycle.

vi. Solar Vehicle Challenge

The participating students were challenged to produce a solar car that can compete in circuit race.

vii. Green Technology Explore Race Challenge

This was an outdoor competition where the students' knowledge and literacy in Green Technology were tested through games.

Due to the Covid-19 outbreak and the enforcement of MCO, the KITH for the year 2020 were stalled. In the coming years, Yayasan Hijau Malaysia hopes to get back on track and be able to organize the KITH like the years before.

International Green Sustainable Energy Training

This was an extended program from the KITH 2019. The winning team in KITH 2019 were brought to take part in the Green Sustainable Energy Information and Training Tour on 23rd until 29th February 2020 in Nuremberg and Munich, Germany.

In total 26 students, teachers and officials from KPM, JPN, CETREE and Yayasan Hijau Malaysia have been honoured to participate in this international tour.



National Science Week 2019

National Science Week 2019-2020 is a one-off project under the 2019 MESTECC Initiative. This programme was focused to stimulate and cultivate areas related to science, technology, and innovation to the society from all level and background as well as to honour and recognize their contributions and achievements in the fields. This is part of the initiative by MESTECC to cultivate the interest of young generation toward STEM as well as to enable the rest of the public to see how STEM contribute to our progress and achievement in life.

Yayasan Hijau Malaysia (YHM) has been given the trust by the Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC) to organize the National Science Week 2019. The National Science Week 2019 was focused in Kedah with the theme of 'Science for Peace'. The theme's selection is in line with the Ministry's aspiration to stimulate and cultivate Science, Technology and Innovation (STI) as the main focus of the country in mainstreaming STIs to all levels of society.



Initiative MESTECC 2019 – ESTECC Education In Schools

STEM education is a branch of curriculum which integrate four major disciplines namely science, technology, engineering, and mathematics into one interdisciplinary approach and coupled with the real-world application of problem solving. STEM education is delivered in a context where student can relate what they learn from a blended learning environment in the classroom with their surrounding and make use of the application to solve problems in the real-life world. STEM education is typically a project-based learning and more hands-on, thus it helps students to comprehend this subject for better understanding and allow them to see the application of this scientific method in a broader perspective as well as cultivate problem solving skill in them.

STEM education is very much coherent with Science and Technology advancement. We have entered the information-driven age where strong foundation in STEM education become a tool to empower every student to use their creativity and develop their critical thinking skills. In the coming years, our lives depend very much on STEM. More jobs in the future will require STEM knowledge and skills. The right approach to STEM education has the potential to ignite the students' interest and fuel their success and bring the nation forward and beyond.



*The inauguration of
MESTECC Initiative by Y.B. Yeo Bee Yin*

In 2019, the Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC) has launched MESTECC Initiative 2019. Under this initiative, MESTECC has introduced several initiatives to boost elements under the ministry namely energy, Science and Technology, environment, and climate change. MESTECC has taken a step further to promote renewable energy by implementing new initiatives related to solar energy.

Meanwhile, the ministry is working on its effort to draft stringent bills and improve the efficiency of the existing law enforcement to tackle issues related to environment, pollution, and climate change. MESTECC also step up its effort to promote and enrich Science and Technology sectors in Malaysia and to empower Malaysian in this sector.



MESTECC gives more allocation to create more opportunity in research and development related to Science and Technology in private sectors as well as encourage more collaboration in research and development between Government agencies and private sectors which will give direct impact to the Malaysian economy. Meanwhile, MESTECC has rolled out several programs to promote Science and Technology among students in Malaysia with special highlight to STEM education.

MESTECC has launched ESTECC Education in Schools. Under this project, two programmes have been established namely National Science Week and Mobile Science Centre.

These programmes engineered to cultivate interest in Science, Technology, and Innovation among students through STEM-based activities which has emerged as the main concept of today's learning and the way forward in the coming years.

Yayasan Hijau Malaysia has been appointed as the coordinator to execute ESTECC Education In Schools programmes. This project purported to promote Science, Technology, and Innovation among young Malaysians, to cultivate their interest in this field as well as to outreach to the students living outside of Klang Valley to experience STEM-based learning using the latest technology and innovation. Under the Mobile Science Center, Yayasan Hijau Malaysia has worked on strategic partnerships with Rakan Riang Sdn Bhd, Penang Tech Sdn Bhd and VAV App Bhd.



KidZania Mobile By Rakan Riang Sdn Bhd

Over the past several years, KidZania Kuala Lumpur has emerged as one of the most renowned children edutainment centre in Malaysia. Operated by Rakan Riang Sdn Bhd, KidZania offers realistic learning experience to the children aged four to 14 years old.

KidZania is a kid-sized closed facility of a typical model city with complete function including buildings, roads, vehicles, and an economy system which allow kids to enter into adult world through occupational role-play and discover how a city function as well as manage financial and economic system of a community. In KidZania, there are over 100 role-plays available with around 60 activity spaces among others are pilot, bank officer, fire fighter, and dentist. Children get to choose the occupation they want to play; they get wages, they pay for the services they consume as well as pay for their own food.

These fun learning activities benefits the children in both psychological and motivational aspect; it helps to empower and inspire children through role-plays activities. Children get a close insight of various option of jobs for them to look at and to study as they grow up. The activities spark their curiosity and drive them to explore more about the jobs.

KidZania Kuala Lumpur has been acknowledged by the Ministry of Education (MoE) as a recommended destination to expand children's physical and intellectual mind. The activities offered in KidZania are very much related to what they learn in school. Since 2015, KidZania has been recognized as MoE's strategic partner in co-curriculum for Program Pemantauan Bahasa Inggeris dan Kerjaya.

KidZania has been in collaboration with MESTECC and MoE to be one of the strategic partners for ESTECC Education in Schools programme under the Mobile Science Centre project. The Mobile Science Centre project is a long-term outreach programme rolled out to promote the current knowledge and breakthrough in Science and Technology to the school children through activities related to STEM education through hands-on activities. This programme generally aims to attract the school children to explore deeper into the field of Science and Technology and open their minds and change their perspective towards this field in a more practical aspect apart from the theoretical aspect.

This programme ran for a course of 5 months beginning in 1 August 2019 and ended in 31 December 2019 which recorded participations of over 400 000 students. Four modules of Science stream have been introduced in this programme brought by 10 mobile teams of facilitators moving around nationwide including to the rural area of Sabah and Sarawak. This programme lasted for two to four hours for each school with a minimum of four STEM related activities.

Junior Talent Fair by KidZania Mobile (A)

Job Post :	Junior Film Maker
Activity :	Adapt, compose, and design animated movements using the latest software
Equipment :	Samsung Tablet



Junior Talent Fair by KidZania Mobile (B)	
Job Post :	Food Scientist
Activity :	Changing the mass of the liquid from food to a more precise mass. Be able to identify the types of materials allowed in this module Identify the types of ingredients used in making vitamins for dietary supplement purposes
Equipment :	Corn starch, lab instruments, filter paper



Junior Talent Fair by KidZania Mobile (C)	
Job Post :	Junior Forensic Scientist
Activity :	Perform forensic methods by locating and identifying fingerprints for investigation and reporting purposes
Equipment :	Lenses, black powder, soft brushes, identification tapes, and investigation equipment



Junior Talent Fair by KidZania Mobile (D)

Job Post :	Junior Architect
Activity :	use skills in designing or construct a building concept in a stable and solid manner
Equipment :	skewers, stickers, measuring rulers and scales, loads



The program which lasted for four months had greatly benefited the participants as well as the groups of facilitators from Rakan Riang Sdn Bhd and Yayasan Hijau Malaysia.

This project has successfully enhanced the knowledge and widen the experience of the facilitators in their adventures of expanding the reach of the program to students across the country.

Apart from that, the participating students were exposed to the knowledge of Science and Technology in a wider scope. In this programme, students are exposed to the use of Science and Technology in a more relaxed and fun setting. Based on the responses from students and feedback from teachers, they would be happy and will always welcome to have another series of such programmes again in the future.

PenangTech Dome By PenangTech Center Bhd

Penang Tech Dome is a technology learning hub located in geodesic KOMTAR Dome, next to the UNESCO world heritage site George Town, Penang. This project is an initiative by the Penang state government to build a hub for technology learning and idea exchange with the aim to elevate the competency in Science and Technology in Malaysia. Penang Tech Dome is part of Pulau Pinang STEM 4.0 project which was officially launched by the then Chief Minister of Penang, Y.B. Lim Guan Eng in 2017 which combines various STEM learning organizations in an integrated approach to collectively create a synergistic ecosystem in Penang.

With the declining numbers of students taking up science streams subjects at STPM level in the recent years implied that less students hold interest in this field. Accordingly, the Penang state government introduced Penang Tech Dome project as an effort at its state level to reverse this trend by holding programmes that can spark interest in science and technology, cultivate curiosity and passion to thrive in this area through STEM education which involves more hands-on activities.

On a different note, learning itself is a life long journey; it goes beyond classrooms and beyond age. Everyone is always looking forward to learn and discover something new. Along with the current of progress, we constantly strive to find new discoveries in Science and Technology that we can utilize and enjoy the results and take us forward. In Penang Tech Dome, visitors get to explore the fascinating world of science and technology and the ways technology works and harnessed through exploration of world-class exhibitions in the galleries. Penang Tech Dome also organizes exclusive programmes from time to time for school children, college

students and families which are specially initiated to cultivate the enthusiasm in research and educate the children and teenagers with essential skills to thrive and remain competitive in technology-based fields with appropriate solid and deep knowledge. Penang Tech Dome offers a fun learning experience to the visitors and on top of that, it gives them rooms to exchange ideas and inspirations.

In line with the Government's aspiration to promote and highlight STEM education among Malaysians, Penang Tech Dome through Yayasan Hijau Malaysia has been appointed as another strategic partner of MESTECC to carry out ESTECC Education in Schools 2019 programme. This programme went on for 4 months from 1 August 2019 until 31 November 2019 involving 162 schools and 110,738 students which covered urban and rural areas throughout Penang, Perlis, and Kedah (including Langkawi).

Under this ESTECC Education in Schools 2019 programme, Yayasan Hijau Malaysia in joint effort with Penang Tech Dome have launched two forms programmes namely in-reach and out-reach. In-reach programme was planned for schools located close to the Penang Tech Dome within a radius of 10km.

Apart from the existing hands-on exhibit activities of more than 150 readily available here, students coming for ESTECC Education in Schools 2019 programme would get to enjoy six other activities developed exclusively for this programme using the facilities at Penang Tech Dome. On top of that, several new facilities have been designed specifically to accommodate the activities developed for this ESTECC Education in Schools 2019 programme.

The activities for ESTECC Education in Schools 2019 were developed revolving around six elements of science and environment with emphasis on current issues related to the environment and measures to attain sustainability.

Segment :	Renewable energy
Relevance :	This subject was brought forward to provide an understanding of the concept of renewable energy and non-renewable energy. Windmill models and solar energy models are featured in the exhibition to help students to have a better understanding on the concept of renewable energy. Students are also exposed to nuclear energy and its use as one of the renewable energy sources.

Segment :	Magnetic field
Relevance :	Students are exposed to the ability of magnetic force fields in shielding the earth from harmful sunlight as well as navigation in bird migration. An experimental model is also introduced in this space that shows the magnetic force pulling the poles in a compass.

Segment :	Food preparation
Relevance :	Students are exposed to the number of calories in food. Students are also introduced to the concept of energy flow in the food chain of environmental ecosystems as well as the negative impact of food waste on the environment.

Segment :	Optical filters
Relevance :	Plants need sunlight to generate energy through the process of photosynthesis. In addition, light sources such as LEDs also play an important role in vertical agriculture. Students are exposed to a variety of light colors that are effective and conducive to plant growth. In addition, students are also introduced to the properties and color fractions of sunlight.

Segment :	Angular momentum
Relevance :	Angular momentum is an important physical quantity in the rotation of the earth and the formation of hurricanes. Students are given the opportunity to stand on a rotating platform. By changing the position of the body relative to the center of rotation, students can experience the phenomenon of momentum conservation.

Segment :	Solar panel
Relevance :	Students are exposed to the conversion of light energy to electrical energy by using solar panels. The use of solar panels is more environmentally friendly compared to fossil fuels. An experimental model is also introduced in this space, where students can find out and calculate the electrical consumption of home appliances.

Penang Tech Dome In-Reach Programme	
Science Field :	Angular momentum
Activities :	Try out the Pirouette apparatus to experience the effect of angular momentum
Link to the environment :	Global circulation patterns

Penang Tech Dome In-Reach Programme	
Science Field :	Food and calories
Activities :	Scan bar codes to get the caloric values and nutritional content of local hawker food
Link to the environment :	Food chain and wastage

Penang Tech Dome In-Reach Programme	
Science Field :	Renewable energy solar and wind power
Activities :	Interact with the exhibit on wind and solar power
Link to the environment :	Lighting and photosynthesis

Penang Tech Dome In-Reach Programme	
Science Field :	Magnetic field
Activities :	Play with a rotating magnet and see the effect of magnetic field in a compass arrangement
Link to the environment :	Geo-magnetic field and the shifting north pole due to the Earth's molten core. The importance to navigation and GPS function Birds dependence on Earth's magnetic field for migration

Penang Tech Dome In-Reach Programme	
Science Field :	Optical filters
Activities :	Effect of filters and colours on photosynthesis
Link to the environment :	Lighting and photosynthesis

Penang Tech Dome In-Reach Programme	
Science Field :	Solar energy system
Activities :	Play with model house and look at solar energy requirements to power different appliances at home
Link to the environment :	The use of solar energy

YB Yeo Bee Yin, Minister of Energy, Science, Technology, Environment and Climate Change visiting
ESTECC EDUCATION IN SCHOOLS 2019 PROGRAM at SJKC PEI CHAI, MUAR JOHOR on 13 October 2019



Penang Tech Dome Out-Reach Programme	
Science Field :	Hydrocarbon chemistry and physical properties
Activities :	Observe different hydrocarbon layer in a volumetric column Simulation of oil pollution; smell oil and grease and see dead model of fishes and tarred seagull
Correlation with environment :	The effect of hydrocarbon emission and green house gases

Penang Tech Dome Out-Reach Programme	
Science Field :	Magnetic field
Activities :	Play with a rotating magnet and see the effect of magnetic field in a compass arrangement
Correlation with environment :	Geo-magnetic field and the shifting north pole due to the Earth's molten core. The importance to navigation and GPS function Birds dependence on Earth's magnetic field for migration

Penang Tech Dome Out-Reach Programme	
Science Field :	Thermodynamic of gases: specific heat capacity
Activities :	Observe the heat absorption of CO ₂ and normal atmosphere
Correlation with environment :	The effect of greenhouse gases

Penang Tech Dome Out-Reach Programme	
Science Field :	Renewable energy
Activities :	Interactive models of solar panel mounted on a globe and windmill
Correlation with environment :	Non-renewable energy and renewable energy sources

Penang Tech Dome Out-Reach Programme	
Science Field :	Acid and bases
Activities :	Observe the effect of different pH using chemical probes
Correlation with environment :	Acid rain as part of oxidation process

Penang Tech Dome Out-Reach Programme	
Science Field :	Microplastics
Activities :	Observe microplastic under a microscope
Correlation with environment :	The effect of microplastic to the environment





Apart from the activities and exhibitions provided, participants were given out a set of handouts related to STEM education and ESTECC Guidebook to give more exposure about subjects in exhibition as well as a quiz to test the participants' knowledge and awareness.

This programme has successfully achieved its objective during the four months it being run. The participating schools came back with encouraging feedback. On the other hand, this programme seemingly increased the knowledge and experience of the Penang Tech Dome team in the effort to promote and expand STEM knowledge to students in urban and rural areas.

Undoubtfully, programmes like this benefitted the students as well as the teachers in the sense of learning and draw the students closer to Science and Technology. This programme can be a catalyst in the Government's effort to strengthen STEM education and foster the awareness of the importance of STEM education to produce students with high proficiency in Science and technology in the future.



ESTECC Education in Schools by VAV Apps Sdn Bhd

Founded in 2015, VAV Apps Sdn. Bhd. has emerged as one of the leading technology providers in Malaysia ever since. Once the only technology provider to the Ministry of Communications and Multimedia, VAV Apps Sdn Bhd offers the world's first and the most complete sound-media solutions which goes with the vision to exist wherever sound exist.

Among successful projects that has received the touch of the latest technology from VAV Apps Sdn Bhd was The Green Guardian project. VAV Apps Sdn Bhd has been the main entity behind the cutting-edge education technology at The Green Guardian that brought education and entertainment of the young students to whole new level through its interactive digital creative contents.

To make ESTECC Education in Schools project a success, Yayasan Hijau Malaysia as the coordinator of this program had been honoured to appoint VAV Apps Sdn Bhd as another strategic partner in this program given the success of The Green Guardian as well as the technology that it has to offer which is pretty much relevant to STEM educations. The involvement of VAV Apps Sdn Bhd in this programme was foreseen to be a value-added and significantly bring huge benefits to the participating students.

In this program, VAV Apps Sdn Bhd has come up with four hands-on activities for the primary and secondary school students which specially developed to ignite and nurture their interest and improve their knowledge in Science, Technology, and Innovations.

MULTI TOUCH WALL GAME

This game intended to expose and educate students about energy and the importance and the use of energy in our lives. Students got to see how SOLA, a robot model got electrocuted while moving when it didn't handle electrical appliance in an appropriately safe manner. While being electrocuted won't really harm SOLA for being a robot, human on the other hand must be mindful when going near the electric current source or while handling electrical appliances.

STEM Q&A BINGO

This is an interactive game where a 4X4 grid was displayed on the screen and another 4X4 grid was also formed on the floor using paper card props and stickers. Each numbered square came with question in it. Students need to answer the questions in respective boxes correctly to form a straight line of three consecutive squares. The fastest group to form a straight line came out as the winner of this game.

ECOSYSTEM BOARD GAME

This game gave an insight about terrestrial ecosystem (biomass) that exist on our Earth. A Terrestrial ecosystem is a land-based ecosystem consisting of organisms and the interaction between the biotic components which are living things and abiotic components which are non-living, physical, and chemical things in an area. The tropical rainforest, grasslands, savannah, and dessert are several examples of terrestrial ecosystem. The types of terrestrial ecosystem are very much determined by the temperature, rainfall, type of soil, amount of light received by that specific area and several others.

Through this game, students brought themselves to familiarise with different characteristics of terrestrial ecosystems including the types of flora and fauna as well as the countries where the specific type of terrestrial ecosystem exist. In a way, students were led and challenged to explore more about the worlds in a much fun and entertaining way.



DIY SOLAR CAR KIT DEMONSTRATION

Being blessed with tropical weather which also means receiving a large amount of sunlight throughout the year, solar energy has topped the other options as the alternative renewable and sustainable energy in Malaysia. In addition to this, the Government through Initiative MESTECC 2019 and 2020 has introduced several new initiatives to encourage more industrial players in Malaysia as well as the community to harness solar energy to meet industrial and domestic daily needs.

In this activity, students were allowed to build their own solar-powered model car. Through this activity, they were able to understand the structural and mechanical component of this solar-powered model car as well as see how the car works. Through this activity, students were brought closer to renewable energy, green technology and sustainability.



Environment

Single-used plastics are disposable plastics which are used only once before they are discarded or recycled. These plastics are made of petroleum and not biodegradable which means they will not be decomposed into natural substances like soil and water. Instead, these plastics will breakdown into tiny particles after so many years which will release toxic chemicals in the process and subsequently, these toxic chemicals will be found in our food and drink. Before long, these toxic chemicals have already make their way into our bloodstream and slowly deteriorate our health.

Apart from that, single-used plastics are very difficult to dispose to begin with. Due to this, many people find a simple way out by irresponsibly dumping these plastics waste into the sea. Some of these plastics waste is later washed back to the shore, some remain in the sea and it even more disturbing when some are mistaken for food by the marine life. Whichever way they ended up in, these irresponsible acts have evidently polluted the sea and bring a massive destruction to the ecosystem of the marine life.

In 2018, Malaysia under the capacity of the Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC) has launched the Roadmap Towards Zero Single-Used Plastic initiative starting from 2018 leading up to 2030. The long-term reach is to completely ban the use of single-used plastics by 2030. Yayasan Hijau Malaysia was not left behind in making this campaign a success. Starting with the Let's Break-up With Single-used Plastic campaign in 2018, Yayasan Hijau Malaysia continues to double its efforts in the following years to race towards the Government's target to abolish the use of single-used plastic by 2030.

Yayasan Hijau Malaysia has set up several programmes in 2019 in its effort to get rid of the single-used plastic which include awareness campaigns as well as clean-up programs.

National Recycling Waste Collection Competition for Primary and Secondary School

This programme was jointly organized by the Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC), Ministry of Education Malaysia (MOE), Yayasan Hijau Malaysia and XUsedWorldwide Solution Sdn Bhd, went on for a month in September 2019.

There were 254 primary and secondary schools with a total number of 50,600 students nationwide took part in this competition which successfully collected approximately 62 tonnes of recyclable waste in all.



Plastic Free Ocean (PFO)

The Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC) organized the Plastic Free Ocean (PFO) Program on 16 to 17 September 2019 in Pulau Tioman, Pahang as a kick-off to the "Let's Get Rid of Single-used Plastic Program" in conjunction with 'National Environmental Day 2019' which began on 16 September and ended on 19 October 2019.

This program was carried out by MESTECC in collaboration with the Maritime Institute of Malaysia (MIMA), Alam Flora, Ministry of Housing and Local Government (KPKT), Cawangan Taman Laut dan Pengurusan Sumber Negeri Pahang, and several Non-Government Organization (NGO) namely Trash Hero Malaysia, Reef Check Malaysia and Blue Bubbles Scuba Training Center. This PFO programme has recorded an involvement of 60 volunteers which has successfully gathered 60 kilograms of trash on the island.



Karnival Inovasi Teknologi Hijau (KITH)

Karnival Inovasi Teknologi Hijau (KITH) was one of the activities under the 'Development of Green Technology Knowledge, Implementation and Awareness Activities through Cross Curriculum Approaches in Secondary Schools' project which was held at Universiti Automotif Malaysia DRB-Hicom (DHU), Pekan, Pahang. This carnival has been participated by around 2000 attendees from all over the country which include of secondary school students, accompanying teachers and also officers from Jabatan Pendidikan Negeri (JPN).

The carnival was organized by the Center for Renewable Energy, Energy Efficiency and Green Technology Education and Training (CETREE) in collaboration with Yayasan Hijau Malaysia, the Ministry of Education Malaysia (MoE) and the Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC).

KITH is a program that supports the "Let's Get Rid of Single-used Plastic" campaign. This campaign was practiced and promoted throughout the program.



Awareness Talk on Get Rid of Single-used Plastic

In order to raise the awareness about the dangers of single-used plastic in a broader reach, a series of Awareness Talks on Get Rid of Single-used Plastics were held in selected primary and secondary schools nationwide. These talks have been held within the span of two months throughout September and October 2019. These talks were carried out as an initiative to support 'Let's Get Rid of Single-used Plastic' campaign and the 'National Environmental Day 2019'.

The awareness talk program was executed with the cooperation between the Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC), Yayasan Hijau Malaysia, Ministry of Education Malaysia (MoE), Malaysia Nature Society (MNS), Universiti Putra Malaysia (UPM), Center for Energy Education and Training New, Energy Efficiency and Green Technology (CETREE) and XUsed Worldwide Solution Sdn Bhd.

This programme is targeted to reach out to 100 schools nationwide throughout the campaign.



Pesta Pantai WOW 2019

Terengganu is a state with a long stretch of white and sandy beach as well as many scenic tourist attracting islands which hold a home to beautiful coral reefs and numerous species of exotic marine life. However, human activities such as facilities and infrastructures development work as well as uncontrolled tourism activities that do not pay appropriate attention to the cleanliness and conservation of the coasts along with irresponsible acts of polluting the coast and the sea eventually pose a threat to marine life and its habitats and sadly enough destroyed the natural coral garden.

To address this alarming threat, the Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC), MESTECC has collaborated with Universiti Malaysia Terengganu in organizing Pesta Pantai WOW 2019. The festival which was held in conjunction with the World Oceans Week (WOW) 2019 aimed to raise public awareness of the importance of conserving marine resources.

Pesta Pantai WOW 2019 took place in Pantai Tok Jembal, Terengganu on 21st September 2019. Several activities have been organized throughout the day including ocean awareness exhibition, beach explorace, beach soccer, ocean-themed colouring contest for children as well as sand castle building competition.



Pesta Pantai WOW 2019 was a program that supported 'Let's Get Rid of Single-used Plastics' campaign, therefore as a gesture of solidarity to this campaign, the festival was ended with a beach clean-up activity, held at several locations along the beach of Tok Jembal.

The beach clean-up activity which participated by school students, university students as well as the public has successfully collected 344 kg of garbage including 22.1kg of glass, 72.85kg of aluminium, 96.85kg of plastic, 7.6kg of rubber and 144.75kg of other garbage.



World Clean-up Day and International Coastal Clean-up

This program led by Trash Hero and Reef Check which was held nationwide on 21st September 2019 have received an involvement from various government agencies, Non-governmental organizations (NGO), corporate bodies, learning institutions as well as local communities.

The World Clean-up Day and International Coastal Clean-up program was another program that supported the 'Let's Get Rid of Single-used Plastics' campaign.



Blue Planet II Documentary Broadcasting

Viewers were taken to a captivating exploration of the sea through the documentary of "Blue Planet II" on TV1.

This special documentary was a joint project between the United Kingdom and the Malaysian Government in their effort to address global issues related to plastic pollution and climate change.

The British High Commission and MESTECC have teamed up to hold a special showcase session of the BBC Studios documentary Blue Planet II on 10 September 2019. More interestingly, the event has also received a royal touch with the special presence of HRH Prince Edward, The Earl of Wessex and YM Tengku Zatashah Sultan Sharafuddin Idris Shah, the daughter of the Sultan of Selangor.



**SAKSIKAN TAYANGAN
BLUE PLANET II**

PADA
Jam: 10.00 - 11.00 Malam

SELASA :	24 September 2019
RABU :	25 September 2019
KHAMIS :	26 September 2019
JUMAAT :	27 September 2019
ISNIN :	30 September 2019
SELASA :	01 Oktober 2019
RABU :	02 Oktober 2019
KHAMIS :	03 Oktober 2019

tv1

Community

Apart from youth, Yayasan Hijau Malaysia also includes community activities that involve public participation as well as welfare programmes in fulfilling corporate social responsibility.

TKC Walk-A-Run Carnival 3.0

This event is a one-off fund-raising programme co-organized by Yayasan Hijau Malaysia and the Malay Girls College/Tunku Kurshiah College Old Girls Association (MGC/TKCOGA).

Tunku Kurshiah College is all-girl school and among the earliest premier boarding school in Malaysia which has produced female graduates nationwide for generations. This event was also carried out in conjunction with the 73rd anniversary of Tunku Kurshiah College.

The vision of this programme was to promote green lifestyle among Malaysian public.

A balanced lifestyle is what everyone needs to keep fit and healthy physically, mentally, and emotionally. Walking and running are among the most popular and preferable sport. Running events always received great participations from the public. Yayasan Hijau Malaysia together with TKCOGA take this opportunity to throw two stone with one hand; to promote a healthy lifestyle and to promote green practise among public in one event.

This event physically held on 19th January 2020 at University of Malaya Sports Arena. The call to care for the nature fall upon the shoulder of all parties including the public. The objective of this event is to aim for zero/minimal waste practice hence Yayasan Hijau Malaysia came up with the theme of 'GO GREEN' educate the public about Green Technology and moving towards sustainable living. To 'GO GREEN' is the way to go. Therefore, during this event, no paper cups were given at the water station.

Apart from that, this event was not a competitive race. With going green remain as the main objective in this event, runners were to make use of recycled good as part of the costumes. Prizes were given to the runners with the most creative way of reusing the recycled goods.

This event recorded a registration of 1350 participants. Besides physically taking part at the event venue, participants can also opt for virtual run via SofeaRun App. This option was introduced in this event to make way for the alumnae who are outstation or living abroad to participate in the run.

TKC Walk-A-Run Carnival 3.0 successfully raised fund of RM 71 000, way beyond the initial target. This collection will go to "Tabung Kebajikan Murid-Murid Tua MGC/TKC", an OGA welfare fund to benefit their alumnae in need which was the main objective of the fundraising.



Paving The Pathway of Hope Project

This time, YHM has introduced a little difference in carrying out our corporate social responsibility. We turned our attention to the Orang Asli communities and set a mission to help them to enjoy a better life by improving their livelihood, health, and wellbeing.

YHM with Siemens Malaysia Sdn. Bhd. as the main sponsor of this mission has launched a community project named 'Paving the Pathway of Hope' which aimed to improve access to basic services and facilities in several Orang Asli villages by constructing roads and bridges and improve their hygiene practice by providing a proper sanitation facility. This project was arranged to benefit the villagers of Kampung Ulu Semul, Kampung Sagong and Kampung Ulu Tenlan in Pos Betau, Sungai Koyan, Pahang which consist of 80 Orang Asli families in total.

Based on the preliminary survey which was carried out earlier, YHM and Siemens Malaysia Sdn Bhd have identified several basic facilities critically needed by the villagers and decided to go on with the following projects:

- (i) To provide and resurface road access to Kampung Sagong (4km) and Kampung Ulu Tenlan (6.5km)
- (ii) To build new bridges for the villagers to safely cross the river
- (iii) To build 4 units of proper sanitation facilities for the villagers in Kampung Ulu Semul and Kampung Sagong

This project forecasted to be completed within six months spanning from December 2019 until May 2020. However, due to the pandemic Covid-19 outbreak and the limitation resulting from the Movement Control Order (MCO), some of the projects were suspended and the construction works has resumed in July 2020.

Roadworks

The roadworks was intended to improve access to Kampung Sagong and Kampung Ulu Tenlan. The works carried out involved levelling, widening, and resurfacing of the existing roads and excavating drain on the road sides to manage surface run-off during heavy downpour.

The roadwork to Kampung Sagong has been completed with the total length of the road repaired was 4km. While for villagers of Kampung Ulu Tenlan, the road widening work of 6.5km stretch has also been completed. Therefore, in monsoon season, the project team found that there were six (6) locations along the road that were frequently flooded hence left the road inaccessible due to heavy rainfall to carry on with additional works such as built culverts and bridges to overcome the challenge for the route concerned. Somehow, since the works very much depended on the weather where the soil must be in a dry and hard condition, these culverts and bridges installation works were still ongoing as of November 2020.

The opening of the new roads has really benefitted Orang Asli community from Kampung Sagong and Kampung Ulu Tenlan. Before the road was opened, the villagers needed to spend two hours on their feet to get to the nearest road access. The newly built roads have provided them easy access to go to the nearest town for them to get household supplies, to sell produces, to seek medical treatment, as well as for the children to go to school. With better access to the nearest town for their economy activities and for the children's education, we anticipated to help them to improve their standard of living as well as to ensure they will not be left behind to enjoy the benefits of modernization.



Clearing work for roadwork to Kampung Ulu Tenlan



A worker working on culvert installation



Installed culvert to channel surface run-off during heavy downpour



Access road to Kampung Ulu Tenlan still in progress



Workers in the middle of constructing the bridge foundation

Steel Bridges

For so long, villagers from Kampung Sagong were connected to the outside world by a wooden bridge. This wooden bridge has been old and decayed thus posed numerous risks and threats to the villagers while crossing the river. YHM and Siemens Malaysia Sdn. Bhd. regarded the need of a new and safer bridge for the villagers therefore decided to carry on with a new bridge construction to connect Kampung Sagong.

The installation and construction of a new sturdy bridge which was made of steel and concrete has been successfully completed. This bridge since then has been catered as an easy and safe passage for the pedestrians and motorcyclists for the villagers of 10 households in Kampung Sagong. They now can safely and quickly cross the river to get on with their daily activities without much worries.



The primary steel frame of the bridge was laid down



The old bridge that connect Kampung Sagong



The completed bridge to connect Kampung Sagong

Sanitation Facilities

This sanitation facilities project aimed to create positive change by installing sustainable sanitation and eliminating open defecation practices by encouraging the villagers to use hygienic toilets. This project was very much in line with the extensive goals and indicators as outlined in the GTMP as part of the incorporation of YHM which is to ensure availability and sustainable management of water and sanitation accessible for all.

Two units of toilet infrastructure has been built for each Kampung Sagong and Kampung Ulu Semul. Introduction to proper sanitation will leave a good impact on the environment where the waste is properly treated and managed therefore able to maintain the cleanliness of the surrounding and the river in the long run. The facilities also enable the community to improve their standard and quality of life through good hygiene practice in order to maintain good health and subsequently increase their lifespan.



The latrine for villagers of Kampung Ulu Semul



The latrine for villagers of Kampung Ulu Semul completed with water tank



The latrine for villagers of Kampung Sagong



"We have to recognise that every breath of air we take, every mouthful of food we take. Comes from the natural world. And if we damage the natural world, we damage ourselves. We are one coherent ecosystem. It's not just a question of beauty, or interest, or wonder - the essential ingredient of human life is a healthy planet"

David Attenborough



An aerial photograph of a forest. The left side of the image shows a dense forest with trees in various shades of green, red, and orange, suggesting autumn foliage. A thick, white plume of smoke or mist rises from the forest, drifting towards the right side of the image. The text 'Programmes 2020' is overlaid on the right side of the image, in a bold, dark green font.

Programmes 2020

2020 was indeed a challenging year for Yayasan Hijau Malaysia. When the Crown Coronavirus (Covid-19) started to peak since the beginning of 2020 across world, gradually many countries opted for the lockdown or Movement Control Order (MCO) in order to curb the spread of the virus infection. As a result of this move, many things seem to come to a halt. Most business sectors were closed, learning centres were completely closed, recreational parks became quiet and roads were left with very little traffic.

The Malaysian government too has taken the same step in handling the pandemic where the MCO was announced to take effect from 18th March 2020, forcing working adults to work from home as well as children too were forced to stay at home. This outbreak was the first to happen after more than a century, thus no one, no country has really prepared nor have enough experience to deal with the situation beforehand.

For school children, the beginning of MCO made them stagnant in their learning and physical activities. School holiday were extended to 14th April 2020 from its original end date of 31st March 2020. They were forced to stay curfewed during this month-long break and left with not much option of activities to do. The MoE later came up with new guidelines and standard to subsequently switch learning from the conventional physical classroom learning to online learning to adapt with the current situation.

In the meantime, we at Yayasan Hijau Malaysia had taken a pro-active step to get these children as well as the public to be occupied with something constructive through digitalized programmes and home-based activities.



During these periods, education has been moved forward through virtual learning. Yayasan Hijau Malaysia too has tighten our belt to adapt with this change. We have transferred some of our programme to run online and more to this, we have come up with several additional online programs to stay relevant with the current atmosphere and to ensure the green agenda keep going.

Green Guardian

After a temporary closure due to the Covid-19 pandemic, The Green Guardian centre was finally allowed to resume its operation once the infection rate was under control. Until 2020, the Green Guardian centre operated at The Curve Mutiara Damansara. In a way to increase its capacity and improve its performance, the operation centre will be moved to a new gallery at Pusat Sains Negara. The Green Guardian Program was set to officially resume its operation at Pusat Sains Negara beginning in January 2021.

The Green Guardian has recorded 265,471 students nationwide in 18 months of its operation from 2017 to 2019 through its programme at The Curve and Mobile Green Guardian as well. The Green Guardian is targeting to receive 100,000 visitors from school children to public visitors annually. With the anticipated gallery at Pusat Sains Negara, The Green Guardian endeavour to host a bigger number of visitors.

To date, The Green Guardian has been successfully collaborated with corporate bodies such as Tenaga Nasional Berhad (TNB) and Malaysia Palm Oil Corporations (MPOC). In future, The Green Guardian is targeting to establish more strategic partnership from various corporate entities to expand its reach to benefit more children.

National Science Week 2020

In 2020, Yayasan Hijau Malaysia (YHM) has been trusted by the Ministry of Science, Technology and Innovation (MOSTI) to once again organize the National Science Week for 2020. This time, MOSTI has chosen the theme 'Magic of Science' for the National Science Week 2020 which was held in Kelantan. In short, this theme is an everyday human activity marked by a systematic thinking process. This theme will also attract students' attention particularly to explore more deeply what the content of this magic is meant to be.

Due to the pandemic Covid-19, several activities in this programme were conducted and streamed through online. Several contests were organized in this programme namely Pertandingan Jurutera Cilik "Membina Jambatan", Challenge of Drone Coding Games Contest, Pertandingan My Science Experience Contest, Creative Video Design Contest went with the theme "Kami Suka Sains" and Creative Doodle Poster Design Contest went with the same theme "Kami Suka Sains".

Promotions on National Science Week 2020 programmes delivered through social media following the Covid-19 outbreak

My Science Experience

Rakamkan sebuah video/video animasi berdurasi 2-3 minit tentang pengalaman sains anda berdasarkan **TOPIK SAINS** dibawah:
Akhiri video anda dengan "bagaimana pengalaman sains saya mencorak kehidupan saya..."

HADIAH

Tempat Pertama :	RM500
Tempat Kedua :	RM300
Tempat Ketiga :	RM100
Saguhati (10) :	RM50

Topik Sains

Eksplorasi sains	Eksperimen/Projek sains	Pameran sains	Cabaran sains

Syarat Penyertaan

Terbuka kepada seluruh pelajar IPTA/IPTS/ politeknik/ matrikulasi di Negeri Kelantan.

- Individu/berkumpulan (maksimum 5 orang)
Muatnaik video anda di Facebook dan tag akaun Fakulti Sains Bumi STEM Minggu Sains Negara
- Hantarkan video asli berformat MP4 beserta butiran peserta kepada stem.msn.fsb@umk.edu.my selewat-lewatnya **17 OKTOBER 2020**
- Semua video yang diterima menjadi hakcipta Urusetia. Urusetia boleh menggunakan video penyertaan untuk apa-apa tujuan.

KRITERIA PEMARKAHAN:

- Kreativiti
- Pengetahuan Saintifik
- Kelancaran video
- LIKES terbanyak

FB: Fakulti Sains Bumi STEM Minggu Sains Negara
Hubungi: Dr. Sha (011-10086221)

Program Sekolah Tunas Hijau

Building good habit begin at an early age. Nurturing children to embrace green practices from young age brings the hope that it may become a lifelong habit which has the potential to make a significant difference for them and the generations to come as well as the earth in the future. Paving way for this hope to come true, Yayasan Hijau Malaysia in collaboration with Centre for Education and Training for Renewable Energy, Energy Efficiency and Green Technology, Universiti Sains Malaysia (CETREE & GT, USM),

Yayasan Hasanah and Ministry of Education has jointly launched Program Sekolah Tunas Hijau to realize this idea. Program Sekolah Tunas Hijau is a recurrent programme conducted every other year, aims to promote green practices to the young students, to educate them to be more environmentally responsible and encourage them to adopt a greener lifestyle at school and subsequently at home from a young age.

Vision

Focus areas in this programme are energy, water, and solid waste. The goal of the program is set to achieve an increase of up to 95% acceptance of green practices while stressing on the following three main aspects:

- i) To reduce energy consumption in school by 5%
- ii) To reduce water consumption in school is by 3%
- iii) To reduce solid waste in school by 10%

This program was aimed to guide the students to foster green practices in everyday life. Through this programme, students were guided to adopt conservative practice in energy consumption and wise practices of consuming and managing water and wastes. The activities and resources include methods for reducing waste and trash, information about product consumption, recycling tips, facts about pollution and its effects on the environment, global warming statistics, worksheets on different ecosystems, and plenty of projects for students to complete inside and outside the classroom.

Program Sekolah Tunas Hijau was first launched in 2018 beginning in April and ended in August involving schools around Klang Valley. For the current reporting years, Kedah have been selected to host this program. A series of discussion was held between the programme organizer and Jabatan Pendidikan Negeri (JPN) Kedah during the selection process to decide on the participating schools which finally saw 26 schools around Kedah were made to the list.

One of the selection criteria was to reach out to the children from low-income families. The rationale behind this criterion was to give these children an opportunity to get involve in co-curricular activity that allow them to undertake positive actions towards the environment in their daily lives within their school communities. Children will be able to see from a different angle and perspective, how they can participate to contribute to save the environment within their capacity. This perspective enables to open their mind to perceive that the responsibility to save and converse the earth falls on the shoulder of everyone. In the long-run, we hope to empower these children to take on the challenge to protect and preserve the environment.

Activities in Program Sekolah Tunas Hijau were conducted according to the activity manual guidebook of Energy Efficiency, Water Efficiency and Waste Management which was published in September 2020. This manual provides a comprehensive overview and guideline to carry out the activities for this programme which covers planning, implementation, and evaluation. Each participating school were given 20 printed copies of the manual at the beginning of this programme to give a head start to the teachers and students.

Upon the approval from Ministry of Education (MOE) and JPN Kedah, a one-day teacher's training workshop had been conducted on 7th September 2020 at Park Avenue Hotel in Sungai Petani, Kedah which was attended by 43 teachers from 23 out of 26 selected schools. This training workshop was officiated by the Timbalan Pengarah Jabatan Pendidikan Negeri (JPN) Kedah, Tn. Haji Ahmad Shukri Bin Shafie.

This training was intended to train the teachers with relevant skills, knowledge, attitudes, and ideas to plan the activities that promote green practices as outlined in the Energy Efficiency, Water Saving and Solid Waste Management activity manual. At the end of the workshop, the teachers were given an overview on how to guide the students to undertake activities to fulfil the goal set in this programme.

Due to health and safety issues related to Covid-19, three participating schools were unable to send representatives to attend this training. Therefore, a separate in-house workshop has been organized for SMK Seri Badong, SMK Pekula Jaya and SMK Merbok on 7 October 2020 to wrap the training up.

While the whole world is still battling the spread of the Covid-19 virus, an additional guideline has been added to include the Scope of Procedure (SOP) for Covid-19. The teachers were briefed with the proper health and safety guidelines to conduct activities in school in a safe manner and avoid the spread of Covid-19.

This programme was initially set to run over a course of 12 months from February 2020 until January 2021. Unfortunately, due to the restriction of the Movement Control Order (MCO) imposed by the government to curb the spread of the pandemic Covid-19, the timeline of Program Sekolah Tunas Hijau have been extended until December 2021. At the end of the program, a team of panel will be appointed for evaluation. This panel were planned to make a visit to the participating schools for evaluation and determine the winners.

Eventually, this program was expected to impact the students in the way they live their life and maintain these green practices even after this programme ended. This is one way of spreading the message to instil and embrace green practices. Small steps of changes can bring hefty impact to the nation.



Around the training workshop for Program Sekolah Tunas Hijau

Environment

Online Video Poster Contest

The objective of these online video and poster contests were to give rooms for the community to make do with their free time at home during the MCO and showcase their talents in conveying the message to promote green living practices at home in the form of the most creative videos and posters content. In addition, these contests were also aimed to promote and educate the community to keep green practice campaign alive even during the MCO period.

The online Creative Video Design Contest which was jointly organized the Ministry of Energy and Natural Resources (KeTSA) and Yayasan Hijau Malaysia had picked “Greening Malaysia” as the theme to go with which covers green living practices at home that help to preserve the environment as well as optimizing the use of natural resources to avoid wastage. In addition, the contestants were highly encouraged to emphasized the creative idea of energy saving, thrifty use of water, minimizing food surplus, growing green crops at home, turning food waste into compost and other relevant elements to be in the main content of their videos. Contestants were given the freedom to make recordings and editings according to their creativity with strict adherence to the SOP of Covid-19. This contest was open to all Malaysian individual, with the entry date starting from 21st April 2020 and closed on 12th May 2020.

For the online Creative Poster Design Contest, Ministry of Energy and Natural Resources (KeTSA) and Yayasan Hijau Malaysia as the co-organizer have decided to go with “Green Lifestyle Practice During Movement Control Order” as the theme. This contest was opened to the Malaysian school students below the age of 18 with the entry date starting from 24th April 2020 and closed on 12th May 2020.

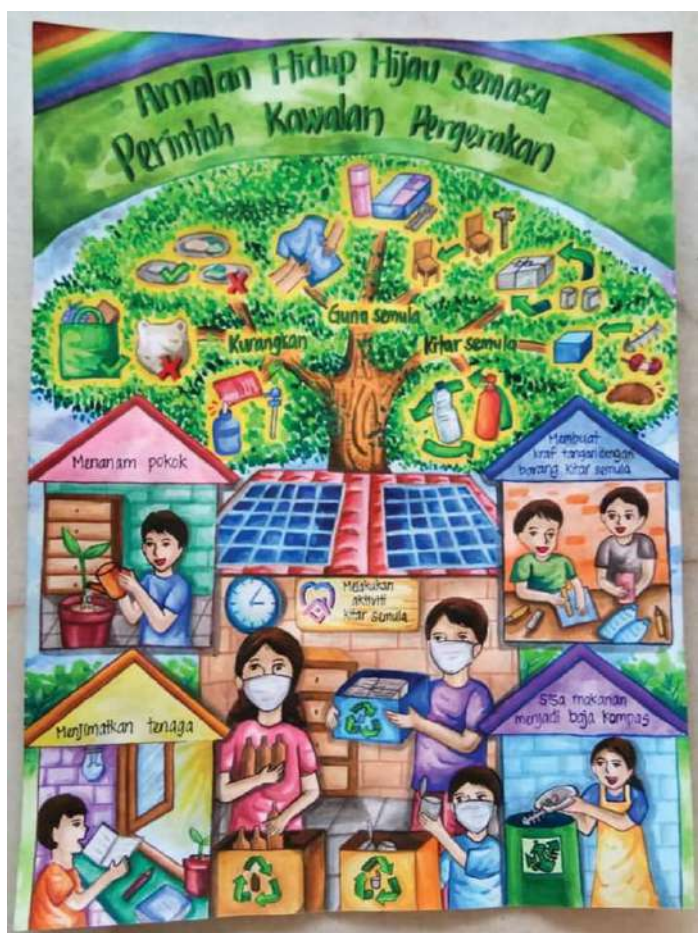
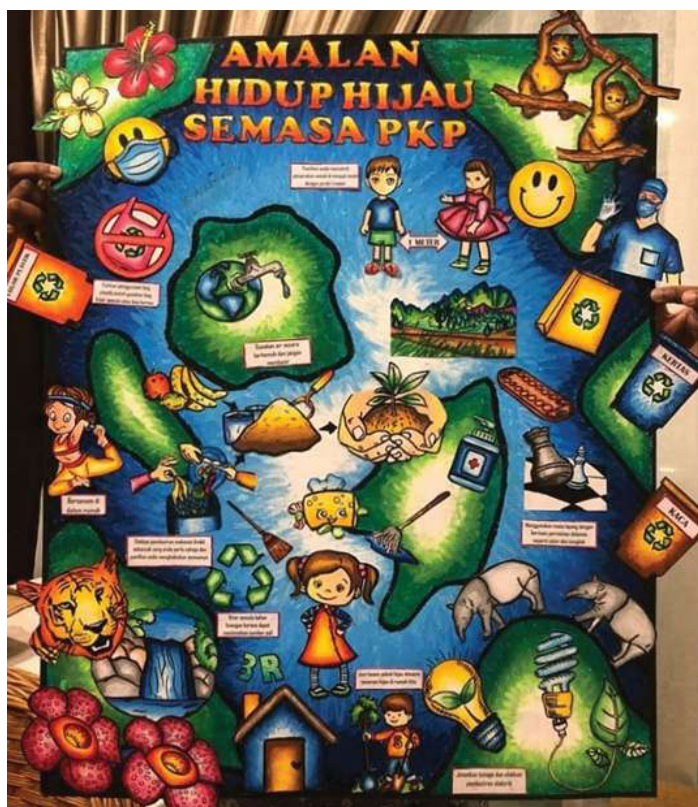
Link for registration and other details and terms and conditions of both contests were provided in the social media account of Yayasan Hijau Malaysia. The contestants were required to upload their video and poster in the social media (Facebook and Instagram) with the hashtag of #AmalanHidupHijauBermulaDiRumah #GayaHidupHijauMalaysia #KetsaPenghijauanMalaysia. The winners of these contests were determined by the number of likes received by every post entry.

As one way to empower the national language, the content of these videos and posters were made compulsorily to be delivered in Malay language.

For creative video contest, prizes in the form of cash and certificates were handed out to the winners where the champion brought home a cash prize of RM1,000, RM750 for the First Runner-up, contestant in the Third Place received RM500 and a RM100 cash of consolations were given to the contestants at the 4th place and up to the 30th place. This Creative Video Design Contest has recorded 120 entry of contestants where the winner of the First Place has received a total of 17,507 likes on social media out of 31,077 total number of likes for this contest.

Meanwhile, for the creative poster contest, cash prizes and certificates await the winners with a cash prize of RM750 given to the winner in the First Place, RM500 went to the First Runner-up, RM300.00 went to the winner in the Third Place and a RM100.00 in cash were given to the contestant in the 4th place up to the 30th place. This contest has received an overwhelming response from the school children where within just two weeks, a total number of 931 entries have been recorded with the total number of likes received by the contestants stood at 56,937.





Posters uploaded by the participants
for Creative Poster Contest

Urban Farming for Sustainable Lifestyle

On 17 February 2019, the then Prime Minister of Malaysia, Tun Dr Mahathir Mohammed has launched Dasar Komuniti Negara (DKOM) with Eight main clusters have been designated to drive this DKOMN. Under the sixth cluster, Entrepreneurship and Social Business, The Ministry of Housing and Local Government (KPKT) together with the Ministry of Agricultural and Food Industries (MAFI) have introduced Urban Farming for Sustainable Lifestyle project. The launching ceremony took place at Projek Perumahan Rakyat PPR Lembah Subang 2, Petaling Jaya, Selangor on 15 August 2020. This launching ceremony was attended and officiated by YB Puan Hajah Zuraida binti Kamaruddin, Minister of KPKT together with YB Datuk Seri Haji Ahmad bin Hamzah, Deputy Minister of MAFI.

YHM has been appointed as Strategic Partner for this programme under KPKT for the tax exemption incentive. Therefore, individuals and corporate sponsors of this programme could apply for tax exemptions through YHM.

This programme was purported to engage the local community from low to middle income group to take pro-active steps to be actively involved in the maintenance and management of public property and common area and work together to create a sustainable living environment to ensure the well-beings of the community. Apart from that, this programme was also established to encourage entrepreneurial and business culture in the community as well as to open rooms for the local community to generate incomes through urban agricultural practices. Among the objectives of this programme were to encourage the local community to grow and produce their own food to meet daily needs and subsequently reduce their cost of living. Through this activity, they can also make extra income on the sides by selling the surplus productions from the gardens. This programme in a way established to show support to the Government's efforts in ensuring the quality and the safety of the country's food production. Eventually, this programme will help to foster awareness and cultivate the interest about the importance of agriculture as a direct contributor to the well-beings and livelihood of the urban communities.

We targeted to bring 144 PPRs into this Urban Farming programme. Currently, this programme has been implemented at 19 PPRs nationwide. YHM as part of the machinery arm to execute this programme encourage more participation from the PPRs community and involvement of the corporate bodies to sponsor the urban farming effort.

National 100 Million Tree Planting Campaign

In the previous years, we have been all out to bring success to the Tree Planting and Park adoption programme in the wake to create more green spaces in our country especially in the highly populated cities area. Through collaboration with several other government agencies, the Tree Planting Sponsorship Program have seen many corporate bodies as well as individuals came forward to take part in the sponsorship program in the effort to create a green, clean, and sustainable living space.

However, in 2019 and 2020, while we put our focus on several other initiatives, tree planting programme has slowed down and it prolonged through the pandemic period which took place starting in the end of 2019. However, with new adaptation which include the newly enforced SOPs as a response to the pandemic, YHM plans to add new momentum to this initiative and make greening campaign up and running again.

At the end of 2020, the Ministry of Energy and Natural Resources (KeTSA) has laid out Greening of Malaysia - National 100 Million Tree Planting Campaign which was officiated by YB Minister of KeTSA, Dato' Dr. Shamsul Anuar Hj Nasarah in a pre-launch event held on 22 December 2020 at Wisma Sumber Asli, Putrajaya. YHM has been appointed as one of the working arms in this campaign and was placed under the Working Committee for the Sponsorship of the 100 Million Tree Planting Campaign chaired by Encik Amin Abdullah, the Chief Executive Officer of YHM.

During this Pre-Launch event, the official theme and logo for the campaign was launched.

Theme: Greening Malaysia: Our Trees, Our Life (Penghijauan Malaysia: Pokok Kita, Kehidupan Kita)

Logo: The logo combines the elements of three merbau trees to symbolize the integrity of the country's forest and symbolic the unity of the three regions in the country, namely the Peninsular Malaysia, Sabah, and Sarawak



This campaign will run for five years beginning in 2021 and scheduled to end in 2025. This campaign aims to have 100 million of trees planted within this period and set to achieve the following objectives:

- i. To maintain green areas throughout the country in addition to preserving and conserving forest areas;
- ii. To increase the awareness of the importance of trees and forested areas as well as cultivate the love for nature;
- iii. To uphold the commitment and spirit of maintaining the green areas as national agenda;
- iv. To fulfil the country's commitment to maintain at least 50 per cent of the country's land area covered with trees and forested; and
- v. To encourage the participation of federal and state government agencies, private companies and corporate bodies, non-governmental organizations, educational and research institutions, and the public in tree planting efforts.

Yayasan Hijau Malaysia as part of the Working Committee of the Sponsorship team was entrusted to function and be responsible in matters covering:

- i. Coordinating and monitoring activities planned under the 100 Million Tree Planting Campaign Sponsorship Committee;
- ii. To prepare sponsorship packages in the execution of the 100 Million Tree Planting Campaign;
- iii. Publicity and promotional activities. YHM to identify and encourage relevant parties to participate in the 100 Million Tree Planting Campaign including private companies and corporate bodies, non-governmental organizations, community associations and individuals;
- iv. To identify and recommend a suitable sponsorship programmes to the interested parties and consult them regarding the planting areas;
- v. To coordinate and monitor the expenditure allocated under the sponsorship programme;
- vi. To provide a complete monthly report to the Chairman of Jawatankuasa Pemandu;
- vii. To obtain additional financial resources and fund raisings from private companies, corporate bodies as well as individuals for the campaign; and
- viii. To propose appropriate incentives to increase and attract the involvement of private companies, corporate bodies and individuals in the implementation of the 100 Million Tree Planting Campaign



As announced during the Earth Summit in Rio De Janeiro, Brazil in 1992, developed countries are required to maintain 30% of their country's land area as a forested area. Malaysia on the other hand has committed to maintain at least 50% of the country's land area covered with trees and forested. To realise this objective, KeTSA set a target to plant 20 million trees each year together with Jabatan Perhutanan Semenanjung Malaysia (JPSM), Jabatan Hutan Sarawak, Jabatan Perhutanan Sabah, Forest Research Institute Malaysia (FRIM), and others which include corporate sectors, Non-Governmental Organizations (NGOs), private and public learning institutions and schools.

Through this Campaign, tree planting efforts by all parties can be counted and reported as national achievements. In addition to the campaign, YB Minister of KeTSA also announced the establishment of official mobile application and website portal to monitor the implementation of tree planting activities by the public. It also serves as a counter that will record the number of trees planted throughout the campaign

Greening Malaysia: National 100 Million Tree Planting Campaign (2021-2025) Launching Event

Majlis Pelancaran Penghijauan Malaysia: Kempen Penanaman 100 Juta Pokok (2021-2025)

YAB Tan Sri Muhyiddin Yassin, Prime Minister of Malaysia launched the Greening Malaysia: National 100 Million Tree Planting Campaign (2021-2025) on 5 January 2021 at Seri Perdana, Putrajaya.

In his opening speech, he addressed fellow Malaysians to come together in ensuring the success of the Greening Malaysia Campaign with its theme “Our Trees Our Life”, by planting 100 million trees across the country by 2025. At the same event, YAB Prime Minister also launched the official campaign’s website www.100jutapokok.gov.my and mobile application “Penghijauan Malaysia” which the public can download from various apps store.

YAB Prime Minister was accompanied by Minister of Kementerian Tenaga dan Sumber Asli (KeTSA), YB Dato’ Dr. Shamsul Anuar Hj Nasarah, Deputy Minister of KeTSA, YB Tuan Ali Biju, Chief Secretary of the Government, YBhg. Tan Sri Mohd Zuki Ali and Secretary-General of KeTSA, YBhg. Datuk Zurinah Hj Pawanteh.

During the launch, YAB Prime Minister planted Malaysia’s National Tree, Pokok Merbau (sp. *Intsia palembanica*) simultaneously with all respective State Menteri Besar and Ketua Menteri which was broadcasted Live on Selamat Pagi Malaysia program. The historic moment was to symbolize the government’s commitment to conserve forest and its natural habitat, thus ensuring the survival of biodiversity for our country’s forthcoming generation.

In conjunction with the Greening Malaysia Campaign’s launch, KeTSA held a similar event at Wisma Sumber Asli, Putrajaya by planting Tongkat Ali trees (sp. *Eurycoma longifolia*) within the compounds of Hutan Kita, a showcase area under the ministry.



Those who took part in planting the Tongkat Ali trees were:

- i. Minister of KeTSA, YB Dato' Dr. Shamsul Anuar Hj Nasarah
- ii. Deputy Minister of KeTSA, YB Tuan Ali Biju
- iii. Secretary General of KeTSA – YBhg. Datuk Zurinah Hj Pawanteh
- iv. Deputy Sec-Gen of KeTSA (Natural Resources) – YBr. Dr. Mohd Mokhtar Tahar
- v. Deputy Sec-Gen of KeTSA (Energy) – YBr. Puan Noor Afifah Abdul Razak
- vi. Director General of JPSM – YBhg. Dato Ridza Awang
- vii. Director General of FRIM – YBr. Dr. Khali Aziz Hamzah
- viii. Director General of PERHILITAN – YBhg. Dato Abdul Kadir Abu Hashim
- ix. Chief Executive Officer of YHM – YBr. En. Amin Abdullah

Collaboration with Westports Malaysia on Greening Malaysia Campaign – “Port Greenification and Carbon Sequestration Initiatives”

Westports Malaysia (Westports), in its endeavour to ensure its ESG standards meet with the government's current initiatives, has expressed interest in participating the Greening Malaysia Campaign.

In recent years, Westports has experienced a surged in business activities around its port, prompting the urgent requirement to expand its port operations to surrounding areas. Westports's Port Greenification and Carbon Sequestration Initiatives were developed to address the environmental, social and governance of its expansion plans. This encompass the greenification of Westport's existing compound with landscape shade trees and planting of mangrove trees at Pulau Che Mat Zin, Pulau Selat Kering, Pulau Pintu Gedong and Pulau Klang, all of which are sites identified for the expansion.



On 26 February 2021, Westports invited Yayasan Hijau Malaysia (YHM) together with various stakeholders under the Greening Malaysia Campaign namely Jabatan Perhutanan Semenanjung Malaysia (JPSM), Jabatan Perhutanan Negeri Selangor (JPNS) and Forest Research Institute Malaysia (FRIM), to a site visit at Westports's business operations located at Port Klang, Selangor.

The objective of this site visit was to identify the issues at hand and propose collaborative measures to ensure the success of Westport's initiatives. Programs implementation are to take into account the circular economy of surrounding communities in addition to protecting and enriching the biodiversity at selected planting sites. Research programs are welcomed from both local and private universities to study the impact of mangrove planting on communities and biodiversity alike under this Westports's initiatives.

Collaboration with Runsteer on “10 KM Forest Virtual Run” in conjunction with World Forestry Day 2021 under Greening Malaysia Campaign

Runsteer, a local company which organises thematic run to promote healthy living lifestyle, has initiated a collaboration with YHM under Greening Malaysia Campaign, where an agreed sum from proceeds of funds collected will be channelled to YHM for trees planting. To kick-off this collaboration, Runsteer organized the “10KM Forest Virtual Run” in conjunction with World Forest Day which is celebrated on 21 March annually. As the whole country was placed in MCO mode, participants of this Run, are expected to complete their 10KM feat using application technology at any permitted place. Individuals who signed up for the Run were required to pay RM50 participation fee and can opt to channel RM2 as proceed for tree planting initiative. Those who are keen on sponsoring a full tree package (consisting of 1.5m forest tree sapling with 2 years maintenance and 1 time replacement should the tree withered) can contribute RM130 directly for tree planting purposes. All participants who contributed either for full tree package or part proceeds are eligible for e-certificate from KeTSA. The “10KM Forest Virtual Run” was held from 13 March until 4 April 2021. Runsteer collected RM12K for YHM which consisted of 39 packages of full tree sponsorship and the balance from group proceeds.



“Giving Back to Nature” – A CSR Initiative by MTC

The Malaysian Timber Council (MTC) was formed through the initiative of the timber industry in 1992 as a company limited by guarantee under the governance of Ministry of Plantation Industries and Commodities (MPIC).

With a vision and mission to be the lead organisation that develops the Malaysian timber industry into a world leader in the manufacture and trade of timber products, the council continues to strengthen its presence in the global timber arena.

At MTC, it adopts a three-pronged principle to engage, connect and grow. These guiding principles enable the council to nurture the Malaysian timber industry, as they work together with players with the same vision and aspirations. Its key priorities cover the aspect of raw material, industry’s development, market development and stakeholders’ engagement.

This year marks MTC’s 29th Anniversary celebration and the council has developed its Five-Year Plan (2019-2023), which provides strategic direction in the planning of its programmes and activities that are in line with its vision and mission.

Just as how a seedling is planted and would need to weather the conditions and challenges of the environment in order for it to sprout into a resilient tree, MTC has mirrored all those prominent qualities. The council has braced through market challenges and headwinds to arrive at where it is today.

Realising the need to pay-it-forward, MTC reached out to YHM in December 2020, to affirm their support for Greening Malaysia Campaign by making a pledge to sponsor tree planting program under its CSR initiative of “Giving Back to Nature”.

En. Muhtar Suhaili, Chief Executive Officer of MTC was one of the personality featured on the National 100 Million Tree Planting Campaign Launch Video. During his segment, he mentioned “This program is to raise awareness on the importance of the conservation of our environment and how we must prioritise the management

of our natural resources towards sustainability". With the MCO 3.0 being put in place nationwide from early May 2021, social activities were restricted until the government deemed the pandemic to be under control. Programs planning continued with decisions arriving at mangrove tree planting at Taman Rekreasi Paya Bakau Sijangkang whilst that of landscape trees to be planted at sites recommended by local council before end of December 2021.

Collaboration with ANGKASA - "COOPCARE Koperasi Prihatin Sejuta Pokok" Initiative

Angkatan Koperasi Kebangsaan Malaysia Berhad, or better known as ANGKASA is one of the first organisation to reach out to YHM in support of Greening Malaysia: National 100 Million Tree Planting Campaign.

ANGKASA's COOPCARE Koperasi Prihatin Sejuta Pokok initiative (2021-2023), which will see the collaborative effort of cooperative movements and their 6 Million members to raise awareness on environmental conservation to mitigate climate change impact in line with Sustainable Development Goals (SDGs) 2030.

An initial program to start off ANGKASA's CSR Initiative, brings together synergy between ANGKASA, YHM and UKM being the research stakeholder in garnering carbon sequestration details which will then be utilized by ANGKASA to present to International Cooperative Alliances (ICA) as their contribution towards SDGs. The initiative will drive more communities participation nationwide and across all platforms.

On 16 March 2021, Memorandum of Agreement Exchange Ceremony between ANGKASA and UKM was held to formalize their partnership in implementation of tree planting and carbon sequestration research work at Sg. Tekala under ANGKASA's COOPCARE Koperasi Prihatin Sejuta Pokok initiative.



Biodiversity

The variety and variability of life we can find in one place is commonly referred to as biodiversity. These lives include all, be it animal, plants, microorganisms, fungal and so on that make up the natural world that form the chain of ecosystem. Each of these species exist in symbiosis, they exist and work together to maintain the balance and provide endless support to lives.

In the recent years, modernization has taken a toll on the biodiversity. Massive forest clearings and hills levelling which were carried out to make way for the development activities has brought destruction to the natural habitat of the wildlife, damage the home to the old and rare species of trees and pollute the rivers which were the main source of water for the wildlife and a home to many species of freshwater fishes as well as contribute to the crisis of climate change.

Maintaining the balance of biodiversity is another essential part to address climate change crisis. Biodiversity supports everything in nature that we need to survive namely food, clean water, medicine, and shelter. As an agency under KeTSA since 2020, Yayasan Hijau Malaysia has taken another step further to promote sustainability by introducing biodiversity as a new element in our programs. This new element is in line with the current ministry's agenda and has become a value-added to Yayasan Hijau Malaysia to expand our objectives and activities in a broader reach.

Yayasan Hijau Malaysia has been actively promoting biodiversity through various reach and amid this pandemic time, online platforms have been the most effective and favourable way forward. We have launched campaigns and update posts in social media accounts in the form of media posters, infographics and videos related to wildlife, forest conservation, clean water, and climate change in our effort to raise public awareness to save biodiversity as well as to bring the community closer to the nature.







An aerial photograph of a lush forest. A river or stream flows through the center of the image, surrounded by dense green trees. Patches of red and orange foliage are visible on the left side, suggesting autumn. A thick layer of white mist or smoke rises from the river, partially obscuring the trees on the right. The overall scene is serene and natural.

Calendar 2019-2020

19 JANUARY 2019

TKC-Walk-A-Run Carnival 3.0



28 JANUARY 2019

The Inauguration of The Green Guardian for MESTECC Initiative 2019 in Putrajaya by YB Madam Yeo Bee Yin, Menteri Kementerian Tenaga, Sains, Teknologi, Alam Sekitar dan Perubahan Iklim (MESTECC)



28 JANUARY 2019

The Launching of MESTECC Initiative 2019 in Putrajaya



20 FEBRUARY 2019

Green Campus PSIS 2019 at Politeknik Sultan Idris Shah, Sabak Bernam, Selangor.



31 MARCH 2019

Green Guardian Mobile Classroom



24 APRIL 2019

Green Guardian Programme at
GG Centre for SK Tun Abdul
Razak 1



17 APRIL 2019

Green Guardian Programme at
GG Centre for SK Seri Saujana



25 APRIL 2019

Karnival Lestari Kokurikulum
Peringkat Kebangsaan Kali Ke-2 2019



13 JUNE 2019

Green Guardian Programme at
GG Centre for SK Jalan Hang Tuah



24 JUNE 2019

TV appearance in Selamat Pagi
Malaysia
Topic: Development of the Green
Guardian Programme in support
of building the ESTECC Culture in
Malaysia

20 JUNE 2019

Green Guardian Programme
at GG Centre for SK Sg Besi 2



27 JUNE 2019

Green Guardian Programme at
GG Centre for SK Taman Desa



04 JULY 2019

TV appearance in Selamat Pagi Malaysia
Topic: Kepentingan Kesedaran Teknologi Hijau dalam Kalangan Masyarakat



12 JULY 2019

TV appearance in Biz Malaysia
TV1
Topic: Projek Teknologi Hijau



06 JULY 2019

TV appearance in Selamat Pagi Malaysia
Topic: Hindari Plastik Sekali Guna



03 AUGUST 2019

Coffee Run 2019 in conjunction with
Kedah National Science Week 2019



03 AUGUST 2019

Green Guardian mobile programme
in conjunction with
Kedah National Science Week 2019



01-30 SEPTEMBER 2019

National Recycling Waste Collec-
tion Competition for Primary and
Secondary School



04 AUGUST 2019

Inauguration of National Science Week
2019 by YAB Dato' Seri Haji Mukhriz
Tun Mahathir, Menteri Besar Kedah
di Riverfront City, Pekan Baru, Sg. Petani,
Kedah.



04 SEPTEMBER 2019

Green Guardian Programme at
GG Centre for SJKC CHIAO NAN



05 SEPTEMBER 2019

Green Guardian Programme at
GG Centre for SK Intan Baiduri



17 SEPTEMBER 2019

September 17–20, 2019
Karnival Inovasi Teknologi Hijau
2019 (KITH 2019) at Universiti
Automotif Malaysia DRB-Hicom
(DHU), Pekan, Pahang



16 SEPTEMBER 2019

September 16–October 19, 2019
Awareness talks tour on
Let's Get Rid of Single-used Plastics
with schools nationwide



18 SEPTEMBER 2019

Green Guardian Mobile Classroom
programme at KITH 2019



19 SEPTEMBER 2019

Talk on 'Let's Get Rid of Single-used Plastics' by Mr. Muhammad Faiz Bin Muhamad Pauzi in KITH 2019



25 SEPTEMBER 2019

Green Guardian Programme at GG centre for Sekolah Kebangsaan Segamut KL dan SK Sri Dhandayuthapani



24 SEPTEMBER 2019

Blue Planet II Documentary Broadcasting



27 SEPTEMBER 2019

Inauguration of Estecc Education in Schools by YB Yeo Bee Yin at Sekolah Kebangsaan Putrajaya Presint 16 (2), Putrajaya.



02 OCTOBER 2019

Green Guardian Program at
GG centre for Sekolah Kebangsaan Kepong



05 OCTOBER 2019

GG Mobile Classroom at Dataran
Putrajaya



03 OCTOBER 2019

September 1–October 3 2019
Creative Video Contest with the theme of
'Get Rid of Single-used Plastic' in conjunction
with National Environmental Day 2019



10 OCTOBER 2019

Launching of International GreenTech &
Eco Products Exhibition & Conference
Malaysia (IGEM) at
Kuala Lumpur Convention Centre



11 OCTOBER 2019

UnivTour IGEM 2019 in conjunction with the International Greentech & Eco Products Exhibition & Conference Malaysia (IGEM) at Kuala Lumpur Convention Centre



16 OCTOBER 2019

Programme with IPT-Program Insan Budiman at FSSK (Kesukarelawanan) under 'Let's Get Rid of Single-used Plastic'

15 OCTOBER 2019

Green Guardian Program at GG centre for SK Seri Perak Sentul



16 OCTOBER 2019

Green Technology Workshop in conjunction with Hebatkan Putrajaya 2019 programme



17 OCTOBER 2019

Green Guardian Programme under
ESTECC Education in School at
GG centre - SK Bandar Baru Sentul



19 OCTOBER 2019

Inauguration of National
Environmental Day 2019



18 OCTOBER 2019

Program Inspirasi Minda Hijau 2019
(IM-HIJAU2019)



23 OCTOBER 2019

Green Guardian Programme at GG centre
for SJKC Mun Choong



25 OCTOBER 2019

The launching of Let's Get Rid of Single-used Plastics at Pasar Tani Presint 2, Putrajaya.



30 OCTOBER 2019

October 30-31, 2019
Pantomime Competition inter primary school in conjunction with National Environmental Day 2019 at Sekolah Kebangsaan Desa Pandan



29 OCTOBER 2019

Forum - SUSTAINABILITY DAY, Sparkling Ideas for a Greener Future at Monash University, Subang Jaya featuring Mr. Amin Abdullah as one of the panelists



04 NOVEMBER 2019

November 4-5, 2019
GG Mobile Classroom Under ESTECC Education in School at SK Bukit Beruntung 2



06 NOVEMBER 2019

GG Mobile Classroom



12 NOVEMBER 2019

November 12-13, 2019
Green Guardian Mobile Classroom at
Sabak Bernam at SK Seri Sekinchan



13 NOVEMBER 2019

Majlis Apresiasi Sains, Teknologi
dan Inovasi (STI) 2019, for
agencies involved in National
Science Week 2019 at MAEPS,
Serdang



20 NOVEMBER 2019

November 2019, 20-21
Karnival Kitar Semula dan Combi Sekolah
Putrajaya 2019, organized by
Perbadanan Putrajaya



24 NOVEMBER 2019

Malaysia Climate Action Day 2019,
Kuala Kangsar, Perak



04 MAY 2020

Handover ceremony of the Ifthar Pack
Donation for the Frontliners
at Hospital Kuala Lumpur (HKL)



03 MAY 2020

Handover ceremony of the Ifthar Pack
Donation for the Fronliners at Hospital Taiping



24 JUNE 2020

Site Visit to the Orang Asli villages
Community Project with Siemens Malaysia
Sdn. Bhd. 'Paving the Pathway of Hope'



13 JULY 2020

Courtesy visit by the CEO of Yayasan Hijau Malaysia (YHM), Mr. Amin Abdullah to Ybhg. Dato' Abdul Kadir bin Abu Hashim, Director General of Department of Wildlife and National Parks Peninsular Malaysia (PERHILITAN)



26 JULY 2020

Hari Konservasi Ekosistem Hutan Paya Laut Antarabangsa Peringkat Kebangsaan Tahun 2020



16 JULY 2020

Courtesy visit by the CEO of Yayasan Hijau Malaysia (YHM), Mr. Amin Abdullah to Ybhg. Datuk Zainal Abidin Bin Abu Hassan, Chief Secretary of the Ministry of the Housing and Local Government (KPKT) in Putrajaya



28 JULY 2020

Courtesy visit by the CEO of Yayasan Hijau Malaysia (YHM), Mr. Amin Abdullah to YBhg. Dato' Haji Ahmad Zaharin bin Mohd Saad, Director General of the Lands and Mines Department (JKPTG) in Putrajaya



04 AUGUST 2020

Webinar Green Talk: Perkongsian tentang Impak Pemerkasaan Teknologi Hijau di Yayasan Hijau Malaysia by the CEO of Yayasan Hijau Malaysia (YHM), Mr. Amin Abdullah to the workforce of Agensi Antidadah Kebangsaan (AADK)



15 AUGUST 2020

Inauguration of Kebun Komuniti in PPR Lembah Subang 2



13 AUGUST 2020

Courtesy visit by the CEO of Yayasan Hijau Malaysia (YHM), Mr. Amin Abdullah to YBhg. CP Dato' Sri. Zulkifli bin Abdullah, Chief Director of the Agensi Antidadah Kebangsaan Malaysia (AADK)



27 AUGUST 2020

Signing ceremony of Memorandum of Understanding (MoU) between Yayasan Hijau Malaysia (YHM) and Cenergi SEA Sdn Bhd (Cenergi) for collaboration in corporate social responsibility project in Sustainable Energy and Green Technology



07 SEPTEMBER 2020

Program Sekolah Tunas Hijau Fasa II workshop at Park Avenue Hotel, Sungai Petani, Kedah.



05 JANUARY 2021

YAB Tan Sri Muhyiddin Yassin, Prime Minister of Malaysia launched the Greening Malaysia: National 100 Million Tree Planting Campaign (2021-2025)



16 NOVEMBER 2020

Closing ceremony of Kelantan National Science Week 2020 by the Chief Secretary of the Ministry of Science, Technology and Innovation, Datuk Ir. Dr. Siti Hamisah Binti Tapsir



24 FEBRUARY 2021

Live interview by Koresponden BERNAMA with En. Amin Abdullah, Chief Executive Officer, Yayasan Hijau Malaysia
Topic: Greening Malaysia: National 100 Million Tree Planting Campaign



26 FEBRUARY 2021

Collaboration with Westports Malaysia on Greening Malaysia Campaign – “Port Greenification and Carbon Sequestration Initiatives”



16 MARCH 2021

Collaboration with ANGKASA - “COOPCARE Koperasi Prihatin Sejuta Pokok” Initiative



13 MARCH 2021

13 March until 4 April 2021
Collaboration with Runsteur on “10 KM Forest Virtual Run” in conjunction with World Forestry Day 2021 under Greening Malaysia Campaign

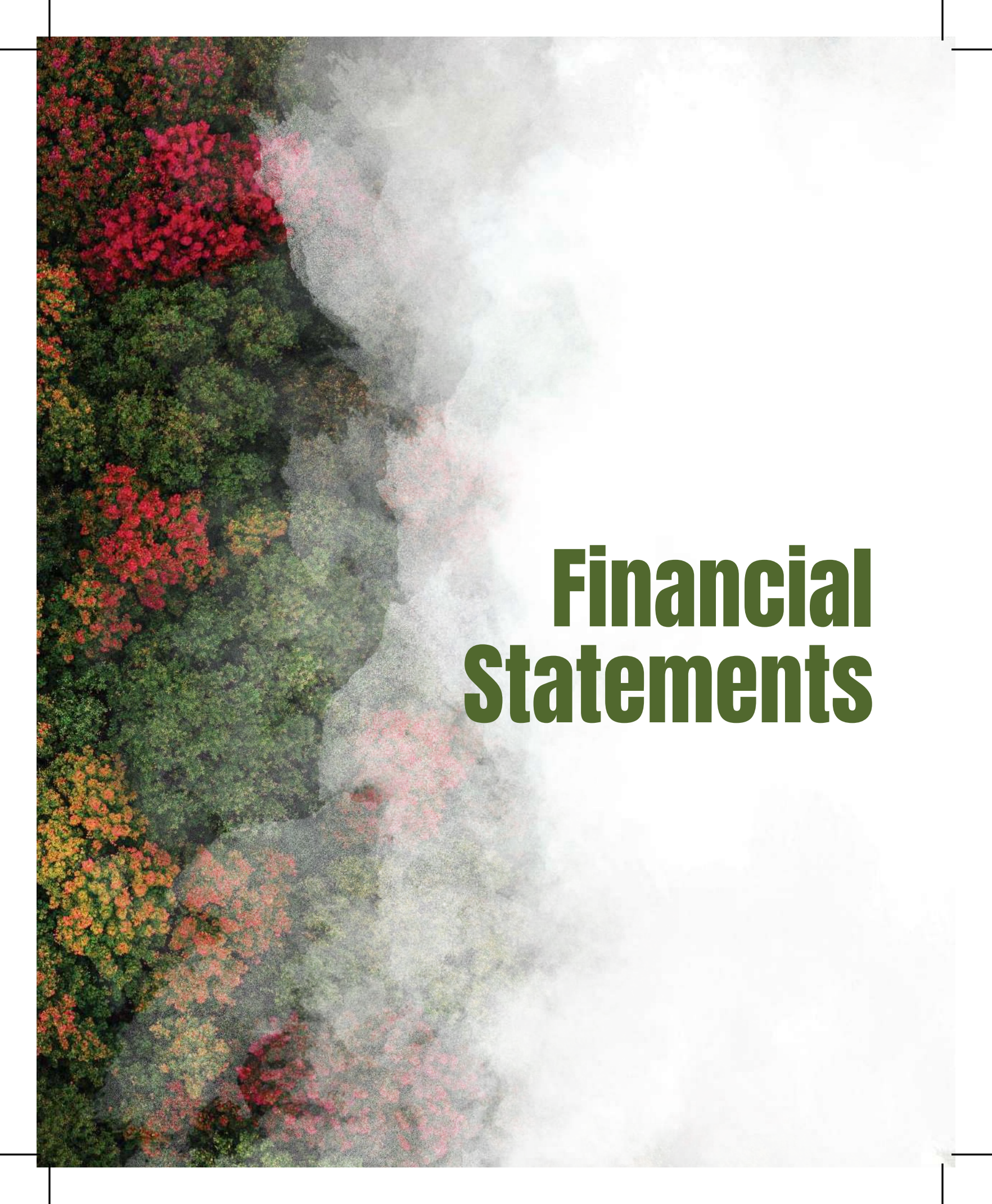


29 MARCH 2021

KETSA TALKS:
Tenaga Boleh Baharu di Malaysia :
Mengapa tidak geoterma?
(Facebook Live)





An aerial photograph of a forest with a large, billowing plume of white smoke or steam rising from the center. The forest is dense with green trees, and there are patches of red and orange foliage, possibly indicating autumn or fire damage. The smoke plume is thick and extends towards the top right of the frame.

Financial Statements

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA
(Incorporation in Malaysia as a Company Limited by Guarantee)

FINANCIAL STATEMENTS

**FOR THE YEAR ENDED
31 MARCH 2020**

Registered office:
2nd Floor, Nor. 2-4
Jalan Manau,
50460 Kuala Lumpur

Principal place of business:
Unit 4A, Level 2, Menara PJH,
No.2, Jalan Tun Abdul Razak,
Precinct 2, 62100 Putrajaya

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YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

TRUSTEES' REPORT
FOR THE YEAR ENDED 31 MARCH 2020

The Trustees hereby submit their report together with the audited financial statements of the Company for the year ended 31 March 2020.

PRINCIPAL ACTIVITIES

The principal objects/activities of the Company are as follows:

- a) To promote, initiate, foster, develop and improve education in energy efficiency, green technology applications and green lifestyle practice at grassroots' level and for the Malaysian public.
- b) To be the green technology enabler for linking green lifestyle applications and to create new opportunities in the field of innovation, occupation and commercial applications of the green technologies that have been developed; to contribute towards green technology research and applications; to organise, carry out and support green lifestyle schemes for the improvement of the lifestyle of the Malaysian public.
- c) To conduct educational and awareness programmes to enhance the appreciation of green lifestyle at school and grassroots' level, particularly among the youths, women, men, community and non-governmental organisations; to encourage excellence in green energy research that will accord direct benefits to the Malaysian public and the global community; to promote international exchange programmes, sharing of knowledge and other green lifestyle practices through community activities and to organise, conduct and co-ordinate training courses, seminars, workshops and publication activities to fulfil the objects of the Foundation.

There have been no significant changes in the nature of these activities during the year.

RESULTS

	RM
Surplus for the year	<u>1,912,552</u>

DIVIDENDS

Yayasan Hijau Malaysia is a not for profit Company, limited by guarantee and not having a share capital. Therefore, no dividends have been recommended or paid during the year.

RESERVES AND PROVISIONS

There were no material transfers to or from reserves or provisions except as disclosed in the financial statements.

TRUSTEES

The trustees who held office during the financial year until the date of this report are:

Datuk Loo Took Gee	
Datuk Zurinah Binti Pawanteh	(Appointed on 21.7.2020)
Dato' Dr. Shamsul Anuar Bin Hj. Nasarah	(Appointed on 21.7.2020)
Dr. Nagulendran A/L Kangayatkarasu	(Appointed on 7.10.2019)
Jamalulail Bin Abu Bakar	(Appointed on 3.8.2020)
Prabakaran A/L S. Ganesan	(Appointed on 7.10.2019)
Dato' Sri Azizan Bin Ahmad	(Resigned on 8.5.2019)
Asdirhyme Bin Abdul Rasib	(Appointed on 8.5.2019; resigned on 31.12.2019)
Azizah Binti Ariffin	(Appointed on 7.10.2019; resigned on 18.5.2020)
Ho Chung Shin	(Appointed on 7.10.2019; resigned on 18.5.2020)
Isnaraissah Munirah Binti Majilis@Fakharudy	(Appointed on 7.10.2019; resigned on 24.2.2020)
Loh Toi Meei	(Appointed on 7.10.2019; resigned on 18.5.2020)
Tam Kar Lye	(Appointed on 7.10.2019; resigned on 18.5.2020)
Yeo Bee Yin	(Appointed on 8.5.2019; resigned on 16.12.2019)

TRUSTEES' BENEFITS

During and at the end of the year, no arrangement subsisted to which the Company is a party, with the object or objects of enabling Trustees of the Company to acquire benefits by means of the acquisition of shares in, or debentures of, the Company or any other body corporate.

Since the end of the previous year, no Trustees has received or become entitled to receive a benefit (other than a benefit included in the aggregate amount of remunerations received or due and receivable by the Trustees shown in the financial statements or the fixed salary of a full-time employee of the Company) by reason of a contract made by the Company or a related corporation with the Trustees or with a firm of which the Trustees is a member, or with a company in which the Trustees has a substantial financial interest.

TRUSTEES' INTERESTS

Yayasan Hijau Malaysia is a not for profit Company, limited by guarantee and not having a share capital. Therefore, none of the Trustees in office held any shares in the Company during or at the end of the year.

SIGNIFICANT EVENT DURING THE YEAR

Significant event during the year is disclosed in Note 13 to the financial statements.

TRUSTEES' REMUNERATION

None of the Trustees or past Trustees of the Company have received any remunerations from the Company during the year.

INDEMNITY AND INSURANCE COSTS

No indemnities have been given or insurance premiums paid, during or since the end of the year, for any person who is or has been the Trustees, officer or auditor of the Company.

OTHER STATUTORY INFORMATION

Before the financial statements of the Company were made out, the Trustees took reasonable steps:

- (a) to ascertain that proper action had been taken in relation to the writing-off of bad debts and the making of allowance for doubtful debts, and have satisfied themselves that all known bad debts had been written-off and that adequate allowance had been made for doubtful debts; and
- (b) to ensure that any current assets which were unlikely to be realised at their book values in the ordinary course of business have been written down to their estimated realisable values.

As of the date of this report, the Trustees are not aware of any circumstances:

- (a) which would render the amount written off for bad debts or the amount of the allowance for doubtful debts inadequate to any substantial extent in the financial statements of the Company; or
- (b) which would render the values attributed to current assets in the financial statements of the Company misleading; or
- (c) which have arisen which render adherence to the existing method of valuation of assets or liabilities of the Company misleading or inappropriate; or
- (d) not otherwise dealt with in this report or financial statements which would render any amount stated in the financial statements of the Company misleading.

As of the date of this report, there does not exist:

- (a) any charge on the assets of the Company which has arisen since the end of the year and secures the liability of any other person; or
- (b) any contingent liability of the Company which has arisen since the end of the year.

No contingent or other liability has become enforceable, or is likely to become enforceable within the period of twelve months after the end of the year which, in the opinion of the Trustees, will or may substantially affect the ability of the Company to meet its obligations as and when they fall due.

In the opinion of the Trustees:

- (a) the results of the operations of the Company during the year were not substantially affected by any item, transaction or event of a material and unusual nature.
- (b) no item, transaction or event of a material and unusual nature has arisen in the interval between the end of the year and the date of this report which is likely to affect substantially the results of operations of the Company for the year in which this report is made.

AUDITORS AND AUDITORS' REMUNERATION

The auditors, HML & Co., have expressed their willingness to continue in office. Details of auditors' remuneration are set out in Note 9 to the financial statements.

Signed on behalf of the Board of Trustees in accordance with a resolution of the Trustees,



DATUK LOO TOOK GEE
Trustee



DATUK ZURINAH BINTI PAWANTEH
Trustee

Kuala Lumpur
26 August 2020

YAYASAN HIJAU MALAYSIA

(Incorporated in Malaysia as a Company limited by guarantee)

STATEMENT BY TRUSTEES

Pursuant to Section 251(2) of the Companies Act, 2016

We, DATUK LOO TOOK GEE and DATUK ZURINAH BINTI PAWANTEH, being two of the Trustees of YAYASAN HIJAU MALAYSIA state that, in their opinion, the financial statements set out on pages 10 to 32 are drawn up in accordance with Malaysian Financial Reporting Standards, International Financial Reporting Standards and the requirements of Companies Act, 2016 in Malaysia so as to give a true and fair view of the financial position of the Company as at 31 March 2020 and of the financial performance and the cash flows of the Company for the year ended on that date.

Signed on behalf of the Board of Trustees in accordance with a resolution of the Trustees,



DATUK LOO TOOK GEE
Trustee



DATUK ZURINAH BINTI PAWANTEH
Trustee

Kuala Lumpur
26 August 2020

YAYASAN HIJAU MALAYSIA

(Incorporated in Malaysia as a Company limited by guarantee)

STATUTORY DECLARATION

Pursuant to Section 251(1)(b) of the Companies Act, 2016

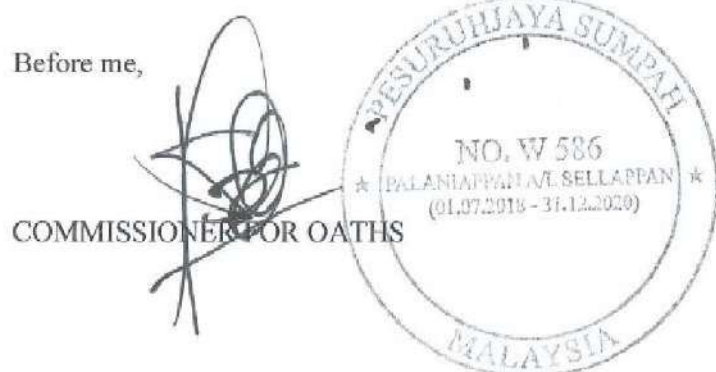
I, AMIN ABDULLAH, the Chief Executive Officer primarily responsible for the financial management of YAYASAN HIJAU MALAYSIA, do solemnly and sincerely declare that the financial statements set out on pages 10 to 32 are, in my opinion, correct and I make this solemn declaration conscientiously believing the same to be true, and by virtue of the provisions of the Statutory Declarations Act, 1960.

Subscribed and solemnly declared by the above-
named AMIN ABDULLAH at Kuala Lumpur in the
state of Federal Territory this 26 August 2020



AMIN ABDULLAH

Before me,



UNIT B 3A-22, TINGKAT 4, BLOK B
ATWO PLAZA @ DAMANSARA AVENUE
NO. 1, JALAN PJU 9/1
DAMANSARA, PJU 9
52200 KUALA LUMPUR

Company No.: 201301040680 (1070503-W)

HML & CO.
CHARTERED ACCOUNTANTS AF 1325
1-23B Jalan Desa 1/3
Desa Aman Puri
52100 Kuala Lumpur
Tel 603 – 6273 4543
Fax 603 – 6273 4542
Email audit@hml.com.my

**INDEPENDENT AUDITORS' REPORT
TO THE MEMBERS OF
YAYASAN HIJAU MALAYSIA**
(Incorporated in Malaysia as a Company limited by guarantee)

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of YAYASAN HIJAU MALAYSIA, which comprise the statement of financial position as at 31 March 2020, and the statement of comprehensive income, statement of changes in accumulated fund and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies, as set out on pages 10 to 32.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of the Company as at 31 March 2020, and of its financial performance and its cash flows for the year then ended in accordance with Malaysian Financial Reporting Standards, International Financial Reporting Standards and the requirements of the Companies Act, 2016 in Malaysia.

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' Code of Ethics for Professional Accountants ("IESBA Code"), and we have fulfilled our other ethical Responsibilities in accordance with the By-Laws and the IESBA Code.

Information Other than the Financial Statements and Auditors' Report Thereon

The Trustees of the Company are responsible for the other information. The other information comprises the Trustees' Report but does not include the financial statements of the Company and our auditors' report thereon.

Our opinion on the financial statements of the Company does not cover the other information and we do not express any form of assurance conclusion thereon.

Company No.: 201301040680 (1070503-W)

In connection with our audit of the financial statements of the Company, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements of the Company or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of the other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the Trustees for the Financial Statements

The Trustees of the Company are responsible for the preparation of financial statements of the Company that give a true and fair view in accordance with Malaysian Financial Reporting Standards, International Financial Reporting Standards and the requirements of the Companies Act, 2016 in Malaysia. The Trustees are also responsible for such internal control as the Trustees determine is necessary to enable the preparation of financial statements of the Company that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements of the Company, the Trustees are responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Trustees either intend to liquidate the Company or to cease operations, or have no realistic alternative but to do so.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements of the Company as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with approved standards on auditing in Malaysia and 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 judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements of the Company, 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.

Company No.: 201301040680 (1070503-W)

- 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 Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Trustees.
- Conclude on the appropriateness of the Trustees' 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 Company'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 Company 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 Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements of the Company, 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 Trustees 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 Company, as a body, in accordance with Section 266 of the Companies Act, 2016 in Malaysia and for no other purpose. We do not assume responsibility to any other person for the content of this report.



HML & CO.
AF: 1325
Chartered Accountants

Kuala Lumpur
26 August 2020



HO MEE LING
02094/12/2020 J
Chartered Accountant

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

STATEMENT OF FINANCIAL POSITION
AS AT 31 MARCH 2020

	Note	2020 RM	2019 RM
ASSETS			
NON-CURRENT ASSET			
Property, plant and equipment	4	183,474	250,616
CURRENT ASSETS			
Deposits		137,270	137,270
Tax recoverable		31,123	-
Fixed deposits with licensed bank	5	5,720,995	6,786,709
Cash and bank balances		974,886	48,213
		6,864,274	6,972,192
TOTAL ASSETS		7,047,748	7,222,808
EQUITY AND LIABILITIES			
CAPITAL AND RESERVE			
Retained earnings		6,449,298	4,536,746
CURRENT LIABILITIES			
Other payables and accruals	6	203,485	30,313
Deferred income	7	394,965	2,581,448
Provision for taxation		-	74,301
		598,450	2,686,062
TOTAL LIABILITIES		598,450	2,686,062
TOTAL EQUITY AND LIABILITIES		7,047,748	7,222,808

The accompanying notes form an integral part of the financial statements.

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

STATEMENT OF COMPREHENSIVE INCOME
FOR THE YEAR ENDED 31 MARCH 2020

	Note	2020 RM	2019 RM
Revenue	8	11,027,138	14,105,184
Cost of sales		(7,217,370)	(11,692,628)
Gross profit		3,809,768	2,412,556
Other operating income		194,228	324,108
Other operating expenses		(2,047,567)	(2,245,499)
Surplus before tax	9	1,956,429	491,165
Income tax expense	10	(43,877)	(74,301)
Surplus for the year		1,912,552	416,864

The accompanying notes form an integral part of the financial statements.

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

**STATEMENT OF CHANGES IN ACCUMULATED FUND
FOR THE YEAR ENDED 31 MARCH 2020**

	Accumulated fund RM
As at 1 April 2018	4,119,882
Surplus for the year	<u>416,864</u>
As at 31 March 2019	4,536,746
Surplus for the year	<u>1,912,552</u>
As at 31 March 2020	<u><u>6,449,298</u></u>

The accompanying notes form an integral part of the financial statements.

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED 31 MARCH 2020

	2020	2019
	RM	RM
CASH FLOWS FROM OPERATING ACTIVITIES		
Surplus for the year	1,956,429	491,165
Adjustments for:		
Depreciation of property, plant and equipment	67,142	78,876
Interest income	<u>(182,821)</u>	<u>(309,586)</u>
Operating profit before working capital changes	1,840,750	260,455
Decrease in deposits	-	130,809
Increase/(Decrease) in other payables and accruals	173,172	(71,880)
Decrease in deferred income	<u>(2,186,483)</u>	<u>(2,540,661)</u>
Cash used in operations	(172,561)	(2,221,277)
Interest received	182,821	309,586
Tax paid	<u>(149,301)</u>	<u>(78,409)</u>
Net cash used in operating activities	<u>(139,041)</u>	<u>(1,990,100)</u>
CASH FLOWS FROM INVESTING ACTIVITY		
Purchase of property, plant and equipment	<u>-</u>	<u>(159,222)</u>
Net cash used in investing activity	<u>-</u>	<u>(159,222)</u>
Net decrease in cash and cash equivalents	(139,041)	(2,149,322)
Cash and cash equivalents at beginning of the year	<u>6,834,922</u>	<u>8,984,244</u>
Cash and cash equivalents at end of the year	<u><u>6,695,881</u></u>	<u><u>6,834,922</u></u>
Cash and cash equivalents comprise:		
Cash and bank balances	974,886	48,213
Fixed deposits with licensed bank	<u>5,720,995</u>	<u>6,786,709</u>
	<u><u>6,695,881</u></u>	<u><u>6,834,922</u></u>

The accompanying notes form an integral part of the financial statements.

1 GENERAL INFORMATION

The Company is limited by guarantee, incorporated and domiciled in Malaysia.

The principal objects/activities of the Company are as follows:

- a) To promote, initiate, foster, develop and improve education in energy efficiency, green technology applications and green lifestyle practice at grassroots' level and for the Malaysian public.
- b) To be the green technology enabler for linking green lifestyle applications and to create new opportunities in the field of innovation, occupation and commercial applications of the green technologies that have been developed; to contribute towards green technology research and applications; to organise, carry out and support green lifestyle schemes for the improvement of the lifestyle of the Malaysian public.
- c) To conduct educational and awareness programmes to enhance the appreciation of green lifestyle at school and grassroots' level, particularly among the youths, women, men, community and non-governmental organisations; to encourage excellence in green energy research that will accord direct benefits to the Malaysian public and the global community; to promote international exchange programmes, sharing of knowledge and other green lifestyle practices through community activities and to organise, conduct and co-ordinate training courses, seminars, workshops and publication activities to fulfil the objects of the Foundation.

There have been no significant changes in the nature of these activities during the year.

The financial statements of the Company are presented in the functional currency, which is the currency of the primary economic environment in which the entity operates. The functional currency of the Company is Ringgit Malaysia as the sales and purchases are mainly denominated in Ringgit Malaysia and receipts from operations are usually retained in Ringgit Malaysia and funds from financing activities are generated in Ringgit Malaysia.

2 SIGNIFICANT ACCOUNTING POLICIES

2.1 BASIS OF ACCOUNTING

The financial statements of the Company have been prepared in accordance with Malaysian Financial Reporting Standards ("MFRSs"), International Financial Reporting Standards and the provisions of the Companies Act, 2016 in Malaysia. The financial statements have been prepared under the historical cost convention.

2.2 ADOPTION OF NEW AND AMENDED STANDARDS

During the year, the Company has initially adopted MFRS 16 Leases from 1 January 2019. A number of other new standards are effective from 1 January 2019 but they do not have a material effect on the Company's financial statements, except as discussed as follows:

MFRS 16, Leases

Effective 1 January 2019, MFRS 16 has replaced MFRS 117 Leases and IC Int 4 Determining whether an Arrangement contains a Lease.

Under MFRS 117, leases are classified either as finance leases or operating leases. A lessee recognises on its statements of financial position assets and liabilities arising from finance leases. For operating leases, lease payments are recognised as an expense on a straight-line basis over the lease term unless another systematic basis is more representative of the time pattern of the user's benefit.

MFRS 16 eliminates the distinction between finance and operating leases for lessees. Instead, all leases are brought onto the statements of financial position except for short-term and low value asset leases.

Definition of a lease

MFRS 16 changes the definition of a lease mainly to the concept of control. MFRS 16 defines that a contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. Control is conveyed where the customer has both the right to direct the use of the identified asset and to obtain substantially all the economic benefits from that use.

The Company has elected the practical expedient not to reassess whether a contract contains a lease at the date of initial application. Accordingly, the definition of a lease under MFRS 16 was applied only to contracts entered or changed on or after 1 January 2019. Existing lease contracts that are still effective on 1 January 2019 will be accounted for as lease contracts under MFRS 16.

Impact of the adoption of MFRS 16

The Company has elected not to recognise right-of-use assets and lease liabilities for short-term leases of premises that have a lease term of 12 months or less. The Company recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

2.3 STANDARDS ISSUED BUT ARE NOT YET EFFECTIVE

The following are accounting standards, amendments and interpretations of the MFRS framework that have been issued by the Malaysian Accounting Standards Board ("MASB") but have not been adopted by the Company. The Company have not early adopted the following MFRSs that have been issued but are not yet effective.

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 1 January 2020

- Amendments to MFRS 3, Definition of a Business
- Amendments to MFRS 7 and MFRS 9, Financial Instruments and Disclosures
- Amendments to MFRS 101 and MFRS 108, Definition of Material
- Amendments to MFRS 139, Financial Instruments: Recognition of Measurement

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 1 January 2021

- MFRS 17, Insurance Contracts
- Amendments to MFRS 1, First-time Adoption of Malaysian Financial Reporting Standards
- Amendments to MFRS 5, Non-current Assets Held for Sale and Discontinued Operations
- Amendments to MFRS 15, Revenue from contracts with Customers
- Amendments to MFRS 107, Statement of Cash Flows
- Amendments to MFRS 116, Property, Plant and Equipment
- Amendments to MFRS 119, Employee Benefits
- Amendments to MFRS 132, Financial Instruments: Presentation
- Amendments to MFRS 136, Impairment of Assets
- Amendments to MFRS 137, Provisions, Contingent Liabilities and Contingent Assets
- Amendments to MFRS 138, Intangible Assets
- Amendments to MFRS 140, Investment Property

The initial application of the above standards, amendments and interpretations is not expected to have any material financial impact to the current and prior periods financial statements of the Company upon their first adoption.

2.4 PROPERTY, PLANT AND EQUIPMENT AND DEPRECIATION

Property, plant and equipment are stated at cost less accumulated depreciation and accumulated impairment losses, if any.

Depreciation is provided on a straight-line method so as to write off the cost of the assets over their estimated useful lives, as follows:

	<u>Rate</u>
Computer	33%
Furniture and fittings	10%
Motor vehicle	20%
Office equipment	10%
Renovation	10%

2.5 IMPAIRMENT OF NON-FINANCIAL ASSETS

At each balance sheet date, the Company assesses whether there is any indication that an asset may be impaired. If any such indication exists, the recoverable amounts of the assets are estimated. Irrespective of whether there is any indication of impairment, the Company tests an intangible asset with an indefinite useful life or an intangible asset not yet available for use for impairment annually.

When it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs.

Recoverable amount is the higher of the net selling price and value in use. 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.

If the recoverable amount of an asset (or a cash-generating unit) is less than its carrying amount, an impairment loss is recognised to reduce the carrying amount to its recoverable amount. An impairment loss for a cash-generating unit is firstly allocated to reduce the carrying amount of goodwill allocated to the cash-generating unit, and then, to the other assets of the unit pro rata on the basis of the carrying amount of each asset in the unit.

An impairment loss is recognised immediately in statement of comprehensive income, unless it reverses a previous revaluation, in which case it is treated as a revaluation decrease.

An impairment loss recognised in prior periods for an asset is reversed if there has been a change in the estimate used to determine the asset's recoverable amount. 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 if no impairment loss had been recognised, and is recognised immediately in statement of comprehensive income, unless it reverses a previous revaluation, in which case it is treated as a revaluation increase.

2.6 FINANCIAL INSTRUMENTS

(a) FINANCIAL ASSETS

Initial Recognition and Measurement

Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value through other comprehensive income (OCI), and fair value through profit or loss.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Company's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Company has applied the practical expedient, the Company initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Company has applied the practical expedient are measured at the transaction price determined under MFRS 15.

In order for a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level.

The Company's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both.

Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the market place (regular way trades) are recognised on the trade date, i.e., the date that the Company commits to purchase or sell the asset.

Subsequent measurement of financial assets

For purposes of subsequent measurement, financial assets are classified in four categories:

- Financial assets at amortised cost (debt instruments)
- Financial assets at fair value through OCI with recycling of cumulative gains and losses (debt instruments)
- Financial assets designated at fair value through OCI with no recycling of cumulative gains and losses upon derecognition (equity instruments)
- Financial assets at fair value through profit or loss

Financial assets at amortised cost (debt instruments)

This category is the most relevant to the Company. The Company measures financial assets at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model with the objective to hold financial assets in order to collect contractual cash flows; and
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortised cost are subsequently measured using the effective interest (EIR) method and are subject to impairment. Gains and losses are recognised in statement of comprehensive income when the asset is derecognised, modified or impaired.

The Company's financial assets at amortised cost includes deposits, fixed deposits with licensed bank and cash and cash equivalents.

Financial assets at fair value through OCI (debt instruments)

The Company measures debt instruments at fair value through OCI if both of the following conditions are met:

- The financial asset is held within a business model with the objective of both holding to collect contractual cash flows and selling; and
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

For debt instruments at fair value through OCI, interest income and impairment losses or reversals are recognised in the statement of comprehensive income and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in OCI. Upon derecognition, the cumulative fair value change recognised in OCI is recycled to statement of comprehensive income.

Financial assets designated at fair value through OCI (equity instruments)

Upon initial recognition, the Company can elect to classify irrevocably its equity investments as equity instruments designated at fair value through OCI when they meet the definition of equity under MFRS 9 Financial Instruments: Presentation and are not held for trading. The classification is determined on an instrument-by-instrument basis.

Gains and losses on these financial assets are never recycled to profit or loss. Dividends are recognised as other income in the statement of comprehensive income when the right of payment has been established, except when the Company benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in OCI. Equity instruments designated at fair value through OCI are not subject to impairment assessment.

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for trading, financial assets designated upon initial recognition at fair value through profit or loss, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortised cost or at fair value through OCI, as described above, debt instruments may be designated at fair value through profit or loss on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value recognised in the statement of comprehensive income.

A derivative embedded in a hybrid contract, with a financial liability or non-financial host, is separated from the host and accounted for as a separate derivative if: the economic characteristics and risks are not closely related to the host; a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and the hybrid contract is not measured at fair value through profit or loss. Embedded derivatives are measured at fair value with changes in fair value recognised in statement of comprehensive income. Reassessment only occurs if there is either a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required or a reclassification of a financial asset out of the fair value through profit or loss category.

A derivative embedded within a hybrid contract containing a financial asset host is not accounted for separately. The financial asset host together with the embedded derivative is required to be classified in its entirety as a financial asset at fair value through profit or loss.

Derecognition of Financial Instruments

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e., removed from the Company's consolidated statement of financial position) when:

- The rights to receive cash flows from the asset have expired; or

- The Company has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either (a) the Company has transferred substantially all the risks and rewards of the asset, or (b) the Company has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Company has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if, and to what extent, it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Company continues to recognise the transferred asset to the extent of its continuing involvement. In that case, the Company also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Company has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Company could be required to repay.

Impairment of Financial Assets

The Company recognises an allowance for expected credit losses (ECLs) for all debt instruments not held at fair value through profit or loss. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Company expects to receive, discounted at an approximation of the original effective interest rate. The expected cash flows will include cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

ECLs are recognised in two stages. For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12-months (a 12-month ECL). For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (a lifetime ECL).

For debt instruments at fair value through OCI, the Company applies the low credit risk simplification. At every reporting date, the Group evaluates whether the debt instrument is considered to have low credit risk using all reasonable and supportable information that is available without undue cost or effort. In making that evaluation, the Company reassesses the internal credit rating of the debt instrument. In addition, the Company considers that there has been a significant increase in credit risk when contractual payments are more than 30 days past due.

The Company considers a financial asset in default when contractual payments are 360 days past due. However, in certain cases, the Company may also consider a financial asset to be in default when internal or external information indicates that the Company is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Company. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

(b) FINANCIAL LIABILITIES

Initial Recognition and Measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, trade, other payables, advance from ultimate holding company, as appropriate.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

The Company's financial liabilities include other payables, accruals and deferred income.

Subsequent measurement of financial liabilities

The measurement of financial liabilities depends on their classification, as described below:

Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss.

Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term.

Gains or losses on liabilities held for trading are recognised in the statement of comprehensive income.

Financial liabilities designated upon initial recognition at fair value through profit or loss are designated at the initial date of recognition, and only if the criteria in IFRS 9 are satisfied. The Company has not designated any financial liability as at fair value through profit or loss.

Loans and borrowings

This is the category most relevant to the Company. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in statement of comprehensive income when the liabilities are derecognised as well as through the EIR amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in the statement of comprehensive income.

This category generally applies to interest-bearing loans and borrowings.

Derecognition of Financial Instruments

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of comprehensive income.

(c) OFFSETTING OF FINANCIAL INSTRUMENTS

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated statement of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

2.7 CASH AND CASH EQUIVALENTS

Cash and cash equivalents comprise cash and bank balances, short-term deposits and other short-term, highly liquid investments that are readily convertible to a known amount of cash with an insignificant risk of changes in value.

2.8 GOVERNMENT GRANT

Government grants are recognised when there is reasonable assurance that the Company will comply with the conditions attaching to them and the grants will be received.

Government grants are recognised as income on a systematic basis over the periods necessary to match them with the related costs which they are intended to compensate.

Government grants related to assets are presented in the statement of financial position by setting up the grant as deferred income while government grant related to income is presented as a credit in statement of comprehensive income separately.

2.9 REVENUE

Revenue from projects is accounted upon the stage of completion of project work.

Revenue from event organising is recognised upon service rendered and customers acceptance, net of discount.

2.10 EMPLOYMENT BENEFITS

i) Short-Term Employment Benefits

Short-term employment benefits, such as wages, salaries and social security contributions, are recognised as an expense in the year in which the associated services are rendered by employees of the Company.

Short-term accumulating compensated absences, such as paid annual leave, are recognised when the employees render services that increase their entitlement to future compensated absences. Non-accumulating compensated absences, such as sick and medical leaves, are recognised when the absences occur.

The expected cost of accumulating compensated absences is measured as the additional amount expected to be paid as a result of the unused entitlement that has accumulated at the balance sheet date.

Profit-sharing and bonus plans are recognised when the Company has a present legal or constructive obligation to make payments as a result of past events and a reliable estimate of the obligation can be made. A present obligation exists when, and only when the Company has no realistic alternative but to make the payments.

ii) *Defined Contribution Plan*

Contributions to the statutory pension scheme are recognised as an expense in statement of comprehensive income in the year to which they relate.

2.11 INCOME TAX

A current tax for current and prior periods, to the extent unpaid, is recognised as a current tax liability. If the amount already paid in respect of current and prior periods exceeds the amount due for those periods, the excess is recognised as a current tax asset.

A deferred tax liability is recognised for all taxable temporary differences, except to the extent that the deferred tax liability arises from: (a) the initial recognition of goodwill; or (b) the initial recognition of an asset or liability in a transaction which is not a business combination and at the time of the transaction, affects neither accounting profit nor taxable profit (or tax loss). The exceptions for initial recognition differences include items of property, plant and equipment that do not qualify for depreciation allowances for tax purposes.

A deferred tax asset is recognised for all deductible temporary differences to the extent that it is probable that taxable profit will be available against which the deductible temporary difference can be utilised, unless the deferred tax asset arises from the initial recognition of an asset or liability in a transaction that is not a business combination and at the time of the transaction, affect neither accounting profit nor tax taxable profit (or tax loss).

A deferred tax asset is recognised for the carry-forward of unused tax losses and unused tax credits to the extent that it is probable that future taxable profit will be available against which the unused tax losses and unused tax credits can be utilised.

Current and deferred taxes are measured using tax rates (and tax laws) that have been enacted or substantially enacted by the end of the reporting period. The measurement of deferred taxes reflect the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets or liabilities.

At the end of each reporting period, the carrying amount of a deferred tax asset is reviewed, and is reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow the benefit of part or all of that deferred tax asset to be utilised. Any such reduction will be reversed to the extent that it becomes probable that sufficient taxable profit will be available.

A current or deferred tax is recognised as income or expense in statement of comprehensive income for the period, except to the extent that the tax arises from items recognised outside statement of comprehensive income. For an income or expense item recognised in other comprehensive income, the current or deferred tax expense or tax income is recognised in other comprehensive income. For items recognised directly in equity, the related tax effect is also recognised directly in equity.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income tax levied by the same taxation authority and the Company intends to settle its current tax assets and liabilities on a net basis.

3 SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS

Significant areas of estimation, uncertainty and critical judgments in applying accounting policies that have significant effect in determining the amount recognised in the financial statements include the following:

3.1 LOSS ALLOWANCES OF FINANCIAL ASSETS

The Company recognises impairment losses for receivables using the expected loss model. At the end of each reporting period, the Company assesses whether there is any objective evidence that loans and receivables is impaired. Individually significant loans and receivables are tested for impairment separately by estimating the cash flows expected to be recoverable. The actual eventual losses may be different from the allowance made and this may affect the Company's financial position and results.

3.2 DEPRECIATION OF PROPERTY, PLANT AND EQUIPMENT

The cost of an item of property, plant and equipment is depreciated on the straight-line method or another systematic method that reflects the consumption of the economic benefits of the asset over its useful life. Estimates are applied in the selection of the depreciated method, the useful lives and the residual values. The actual consumption of the economic benefits of the property, plant and equipment may differ from the estimates applied and this may lead to a gain or loss on an eventual disposal of an item of property, plant and equipment.

3.3 MEASUREMENT OF INCOME TAXES

Significant judgment is required in determining the Company's provision for current and deferred taxes. When the final outcome of the taxes payable is determined with the tax authorities, the amount might be different from the initial estimates of the taxes payable. Such differences may impact the current and deferred taxes in the period when such determination is made. The Company will adjust for the differences as over or under provision of current or deferred taxes in the current period in which those differences arise.

4 PROPERTY, PLANT AND EQUIPMENT

	As at 1 April 2019 RM	Additions RM	Disposals RM	As at 31 March 2020 RM
<u>Cost</u>				
Computer	234,593	-	-	234,593
Furniture and fittings	23,326	-	-	23,326
Motor vehicle	150,154	-	-	150,154
Office equipment	35,730	-	-	35,730
Renovation	149,396	-	-	149,396
	593,199	-	-	593,199

	As at 1 April 2019 RM	Charges for the year RM	Disposals RM	As at 31 March 2020 RM
<u>Accumulated Depreciation</u>				
Computer	210,188	16,266	-	226,454
Furniture and fittings	9,281	2,333	-	11,614
Motor vehicle	97,599	30,030	-	127,629
Office equipment	11,820	3,573	-	15,393
Renovation	13,695	14,940	-	28,635
	342,583	67,142	-	409,725

	2020 RM	2019 RM
<u>Carrying Amounts</u>		
Computer	8,139	24,405
Furniture and fittings	11,712	14,045
Motor vehicle	22,525	52,555
Office equipment	20,337	23,910
Renovation	120,761	135,701
	183,474	250,616

The cost of fully depreciated property, plant and equipment of the Company are as follows:

	2020 RM	2019 RM
Computer	190,756	178,551

5 FIXED DEPOSITS WITH LICENSED BANK

The weighted average effective interest rates of the fixed deposits with licensed bank at the balance sheet date is 3.8% (2019: 3.2% - 4.0%) per annum.

The fixed deposits have a maturity period of 1-12 months.

6 OTHER PAYABLES AND ACCRUALS

	2020 RM	2019 RM
Other payables	181,885	7,713
Accruals	21,600	22,600
	<u>203,485</u>	<u>30,313</u>

7 DEFERRED INCOME

	2020 RM	2019 RM
Grant received from Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA)	15,000,000	15,000,000
Grant received from Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA) and Public Private Partnership Unit (UKAS) – Project Green Guardian	12,000,000	12,000,000
Grant received from Malaysian Electricity Supply Industries Trust Account (MESITA) – Project Centree & GT, Project Perkhemahan Sains and Pengauditan Hijau	10,848,975	10,848,975
Grant received from Kementerian Tenaga, Sains, Teknologi, Alam Sekitar dan Perubahan Iklim (MESTECC)	7,096,155	-
	<u>44,945,130</u>	<u>37,848,975</u>
Less: Utilisation of grant		
‘YaHijau Green Youth Summit’ Bersempena International GreenTech and Eco Products Exhibition & Conference Malaysia	(230,133)	(230,133)
YaHijau Bersempena Majlis Pelancaran Pesta Kaamatan Peringkat Negeri Sabah - Kota Marudu	(51,302)	(51,302)
YaHijau Bersempena Majlis Penutup Pesta Kaamatan Peringkat Negeri Sabah di Penampang	(138,082)	(138,082)
YaHijau Bersempena Pesta Jagung di Kota Marudu	(40,826)	(40,826)
Karnival YaHijau Pagoh, di Johor	(390,557)	(390,557)
Yahijau Green Youth Di UMSKAL	(67,082)	(67,082)
YaHijau ‘Eco Workshop’ Bersempena Hari Thaipusam di Batu Caves	(23,778)	(23,778)
YaHijau Padang Terap - Kedah	(362,285)	(362,285)
Pelancaran Kaamatan Sabah - Tambunan	(55,926)	(55,926)
Cetree & GT - USM	(8,924,684)	(7,875,021)
SMK Sri Aman Eco Workshop	(5,811)	(5,811)
Green Brigade Workshop, UTM	(27,176)	(27,176)
Royal Florida Putrajaya 2015	(7,266)	(7,266)
YaHijau CSR Program Bintulu	(53,969)	(53,969)

	2020 RM	2019 RM
Gaya Hidup Hijau Labuan - JPNIN	(61,842)	(61,842)
IGEM 2015	(77,358)	(77,358)
Karnival Pekan Pahang	(409,549)	(409,549)
Amalan Hijau Pejabat Daerah Kota Marudu	(58,218)	(58,218)
Program Jelajah YaHijau Sarawak - Santubong	(81,898)	(81,898)
Eco Workshop Orang Asli 2016	(7,711)	(7,711)
Program Jelajah YH Sarawak - Tapah	(88,548)	(88,548)
Program Jelajah YH Sarawak - Sebauh	(65,169)	(65,169)
Program Jelajah YH Sarawak - Kapit	(56,283)	(56,283)
GIAL 2016	(34,260)	(34,260)
Program Jelajah YH Sarawak - Siniawan	(44,784)	(44,784)
Program Jelajah YH Sarawak - Tarat	(49,647)	(49,647)
Program Jelajah YH Sarawak - Lawas	(75,396)	(75,396)
Program Jelajah YH Sarawak - Sungai Asap	(46,223)	(46,223)
Amalan Hijau Sungai Asap	(8,316)	(8,316)
Pesta Keamatan Kota Marudu	(48,633)	(48,633)
Pesta Keamatan Penampang	(20,262)	(20,262)
Tree Planting	(438,936)	(438,370)
Park Adoption	(141)	(141)
Amalan Hijau Sungai Besar/Kuala Selangor	(2,807)	(2,807)
Karnival YH Langkawi	(414,502)	(414,502)
IGEM 2016	(3,478)	(3,478)
Pengurusan Air	(1,153)	(1,153)
Perkhemahan Sains	(1,285,380)	(1,285,380)
Pengauditan Hijau	(420,156)	(420,156)
Pesta Daerah Kota Marudu 2016	(57,152)	(57,152)
Inovasi YH Labuan	(62,014)	(62,014)
Hari Air Sedunia	(5,795)	(5,795)
Program Jelajah Sabah – Matunggong	(78,592)	(78,592)
Program Jelajah Sabah – Tambunan	(3,413)	(3,413)
Program Jelajah Sabah – Keningau	(97,278)	(97,278)
Pesta Keamatan Kota Marudu	(55,653)	(55,653)
Pesta Keamatan Tambunan	(9,483)	(9,483)
Pesta Keamatan Penampang	(31,965)	(31,965)
ECO Workshop Rukesa	(4,503)	(4,503)
Program Jelajah Sabah - Tenom	(77,183)	(77,183)
Program Jelajah Sabah - Telupid	(91,131)	(91,131)
Pesta Daerah Kota Marudu 2017	(38,421)	(38,421)
Green Guardian	(14,648,008)	(12,015,954)
Program Sekolah Tunas Hijau	(251,358)	(251,358)
PJYS Tawau	(112,185)	(112,185)
Sungaiku Hartaku – Pasir Gudang	(8,145)	(8,145)
SERIM	(2,642)	(2,642)
ECO Build	(179)	(179)
Energy Efficient Run	(124)	(124)
Teknologi Hijau Pekan	(5,000)	(5,000)
Green Youth Camp	(3,912)	(3,912)
1M4U Puspanita	(1,572)	(1,572)
TN50	(39,122)	(39,122)

	2020 RM	2019 RM
Inovasi Hijau UAE Melaka	(4,058)	(4,058)
Inovasi Hijau UKM	(248)	(248)
Kumbahan Kajang Utama IWK	(139)	(139)
EE Challenge	(25)	(25)
Pameran Korporat	(141)	(141)
Hasanah Partner Retreat	(218)	(218)
MyWater Langat River UKM	(73,854)	(73,854)
PJYS Tambunan 2018	(67,134)	(67,134)
PJYS Kota Marudu 2018	(109,429)	(109,429)
PJYS Puncak Borneo 2018	(4,875)	(4,875)
Sinar Gaya Cameron 2018	(68)	(68)
Kempen Let's Break Up with Single Use Plastic	(71,886)	(219)
Green Campus PSIS 2019	(458)	(458)
Minggu Sains Negara	(102,499)	(1,071)
Projek Pembentungan Langat	(4,000)	(4,000)
ISES 2018	(5,714)	(5,714)
YHM Kuala Selangor	(1,260)	(1,260)
YHM Sungai Besar	(1,255)	(1,255)
YHM Bagan Datuk Perak	(462)	(462)
MESTECC Carnival 2018	(1,480)	(1,480)
YaHijau Green Catalyst	(142)	(142)
Programme CSR LHDNM 2019	(197)	-
ESTECC Education in School 2019	(3,008,584)	-
Road and Bridge Access Project and Sanitation	(160,215)	-
Program Tunas Hijau Fasa 2	(180,000)	-
TKC Walk Run 2020	(30,697)	-
Grant of operating expenses 2015	(708,747)	(708,747)
Grant of operating expenses 2016	(1,809,199)	(1,809,199)
Grant of operating expenses 2017	(1,809,506)	(1,809,506)
Grant of operating expenses 2018	(2,236,252)	(2,236,252)
Grant of operating expenses 2019	(2,245,499)	(2,245,499)
Grant of operating expenses 2020	(2,047,567)	-
	<u>394,965</u>	<u>2,581,448</u>

8 REVENUE

	2020 RM	2019 RM
Public donation received	1,760,000	167,056
Less: Donation	<u>(15,500)</u>	<u>(83,188)</u>
	1,744,500	83,868
Cetree & GT - USM	1,049,663	6,233,743
Tree Planting	566	172,591
Inovasi YH Labuan	-	58
Hari Air Sedunia	-	353

	2020 RM	2019 RM
Program Jelajah Sabah – Tambunan	-	2,000
Green Guardian	2,632,054	4,764,110
Program Sekolah Tunas Hijau	-	224,712
PJYS Tawau	-	109,556
Pameran Korporat	-	87
MyWater Langat River UKM	-	71,040
PJYS Tambunan 2018	-	67,134
PJYS Kota Marudu 2018	-	109,429
PJYS Puncak Borneo 2018	-	4,875
Sinar Gaya Cameron 2018	-	68
Kempen Let's Break Up with Single Use Plastic	71,667	219
Green Campus PSIS 2019	-	458
Minggu Sains Negara	101,428	1,071
Projek Pembentungan Langat	-	4,000
ISES 2018	-	5,714
YHM Kuala Selangor	-	1,260
YHM Sungai Besar	-	1,255
YHM Bagan Datuk Perak	-	462
MESTECC Carnival 2018	-	1,480
YaHijau Green Catalyst	-	142
Programme CSR LHDNM 2019	197	-
ESTECC Education in School 2019	3,008,584	-
Road and Bridge Access Project and Sanitation	160,215	-
Program Tunas Hijau Fasa 2	180,000	-
TKC Walk Run 2020	30,697	-
Grant of operating expenses	2,047,567	2,245,499
	<u>11,027,138</u>	<u>14,105,184</u>

9 SURPLUS BEFORE TAXATION

9.1 DISCLOSURE ITEMS

	2020 RM	2019 RM
This is stated after charging:		
Audit fee		
- current year	20,000	20,000
- over provision in prior year	(5,000)	(5,200)
Depreciation of property, plant and equipment	67,142	78,876
Rental of motor vehicle	1,469	1,149
Rental of office	360,000	363,600
Rental of office equipment	<u>4,772</u>	<u>4,735</u>
And crediting:		
Fixed deposit interest income	<u>(182,821)</u>	<u>(309,586)</u>

9.2 GOVERNMENT GRANTS

During the incorporation period, the Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA) approved grant application of the Company amounted to RM15,000,000, which is related to income.

As at 31 March 2016, the Malaysian Electricity Supply Industries Trust Account (MESITA) approved grant application of the Company amounted to RM3,240,328, which is related to income.

As at 31 March 2017, the Malaysian Electricity Supply Industries Trust Account (MESITA) approved grant application of the Company amounted to RM2,519,145, which is related to income.

As at 31 March 2018, the Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA) and Public Private Partnership Unit (UKAS) approved grant application of the Company amounted to RM7,250,000 and the Malaysian Electricity Supply Industries Trust Account (MESITA) approved grant application of the Company amounted to RM1,599,175, which is related to income.

As at 31 March 2019, the Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA) and Public Private Partnership Unit (UKAS) approved grant application of the Company amounted to RM4,750,000 and the Malaysian Electricity Supply Industries Trust Account (MESITA) approved grant application of the Company amounted to RM6,730,655, which is related to income.

During the year, the Kementerian Tenaga, Sains, Teknologi, Alam Sekitar dan Perubahan Iklim (MESTECC) approved grant application of the Company amounted to RM7,096,155 which is related to income.

9.3 EMPLOYEES BENEFITS EXPENSES

	2020 RM	2019 RM
Salaries and allowances	1,050,397	1,104,784
Contribution to defined contribution plan	148,969	140,450
Others	11,521	11,451
	<u>1,210,887</u>	<u>1,256,685</u>

The number of employees of the Company as at 31 March 2020 is 18 (2019: 15).

10 TAXATION

	2020 RM	2019 RM
Tax charge for the year	<u>43,877</u>	<u>74,301</u>
Surplus before taxation	<u>1,956,429</u>	<u>491,165</u>
Tax at Malaysian statutory tax rate 24%	469,543	117,880
Income exempted from income tax*	<u>(425,666)</u>	<u>(43,579)</u>
Total income tax expense	<u>43,877</u>	<u>74,301</u>

*The Company has received a letter from the Ministry of Finance Malaysia that the statutory income of the Company is exempt from income tax under Section 127(3A) Income Tax Act, 1967 for a period of 2 years from year of assessment 2020 to 2021.

11 FINANCIAL INSTRUMENTS

The table below provides an analysis of financial instruments categorised as follows:

- a) Loans and receivables (“LR”); and
- b) Other financial liabilities measured at amortised cost (“OL”)

	Carrying Amount RM	LR/(OL) RM
2020		
Financial Assets		
Deposits	137,270	137,270
Fixed deposits with licensed bank	5,720,995	5,720,995
Cash and bank balances	974,886	974,886
	<u>6,833,151</u>	<u>6,833,151</u>
Financial Liabilities		
Other payables and accruals	<u>(203,485)</u>	<u>(203,485)</u>
2019		
Financial Assets		
Deposits	137,270	137,270
Fixed deposits with licensed bank	6,786,709	6,786,709
Cash and bank balances	48,213	48,213
	<u>6,972,192</u>	<u>6,972,192</u>
Financial Liabilities		
Other payables and accruals	<u>(30,313)</u>	<u>(30,313)</u>

12 FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The financial risk management is integral to the development of the Company’s business. The Company has in place the financial risk management policies to manage its exposure to a variety of risks to an acceptable level. The Company’s principal financial risk management policies are as follows:

12.1 CREDIT RISK

Cash and bank balances are placed with reputable financial institutions based on rating agencies’ ratings. The Company placed funds in respect of other financial assets by reference to the investment evaluation procedures to ensure that the credit risk is kept at minimum level.

Therefore, credit risk arises mainly from the inability of its customers to make payments when due. Trade receivables presented in the statement of financial position are net of allowances for impairment losses, estimated by management based on prior experience and the current economic environment.

The carrying amounts of the financial assets recorded on the statement of financial position at the reporting date represent the Company's maximum exposure to credit risk in relation to financial assets. No financial assets carry a significant exposure to credit risk other than those disclosed in the notes.

The Company does not hold any collateral and thus, the credit exposure is continuously monitored by the Trustees.

12.2 LIQUIDITY RISK

The Company's funding requirements and liquidity risk are managed with the objective of meeting business obligations on a timely basis. The Company monitors its cash flows and ensures that sufficient funding is in place to meet the obligations as and when they fall due.

13 SIGNIFICANT EVENT DURING THE YEAR

Effect of outbreak of coronavirus pandemic

On 11 March 2020, the World Health Organisation declared the Coronavirus ("COVID-19") outbreak as a pandemic in recognition of its rapid spread across the globe. The COVID-19 outbreak has resulted in travel restrictions, quarantines, lockdowns and other precautionary measures imposed by various countries. The emergence of the COVID-19 outbreak since early 2020 has brought significant economic uncertainties in Malaysia and markets in which the Company operates.

On 16 March 2020, the Malaysian Government imposed the Movement Control Order ("MCO") from 18 March 2020 and subsequently implemented the Conditional Movement Control Order ("CMCO") from 4 May 2020, and the Recovery Movement Control Order ("RMCO") from 10 June 2020 to 31 August 2020 to curb the spread of the COVID-19 outbreak in Malaysia.

As a result of the MCO, the Company has temporarily shut down its premises from 18 March 2020 till 3 May 2020 in alignment with the MCO policy. Subsequently, on 13 May 2020, the Company reopened by phases and stages to resume its operations with proper Standard Operating Procedures ("SOP") put in place. The disruption of its operations during the financial year due to MCO and the relevant financial impact has been taken into accounts in the financial results of the Company.

The continuous spread of the COVID-19 may continue to affect the Company's operation and those of third parties of which they rely. The ultimate impact of the COVID-19 is highly uncertain and subject to change. The Company will continuously monitor the impact of COVID-19 on their operations and their financial performance. The Company will also be taking appropriate and timely measures to minimise the potential impact of the outbreak on the Company's operation.

14 AUTHORISATION FOR ISSUE OF THE FINANCIAL STATEMENTS

The financial statements of the Company were authorised for issue by the Board of Trustees on 26 August 2020.

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

DETAILED INCOME STATEMENT
FOR THE YEAR ENDED 31 MARCH 2020

	2020 RM	2019 RM
REVENUE	<u>11,027,138</u>	<u>14,105,184</u>
LESS: COST OF SALES		
Cost of events	<u>7,217,370</u>	<u>11,692,628</u>
GROSS PROFIT	3,809,768	2,412,556
ADD: OTHER OPERATING INCOME		
Fixed deposit interest income	182,821	309,586
Other income	<u>11,407</u>	<u>14,522</u>
	<u>194,228</u>	<u>324,108</u>
LESS: OPERATING EXPENSES	<u>(2,047,567)</u>	<u>(2,245,499)</u>
SURPLUS BEFORE TAX	<u><u>1,956,429</u></u>	<u><u>491,165</u></u>

This Statement is prepared for the purpose of the Management's use only and does not form part of the statutory audited financial statements.

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

OPERATING EXPENSES
FOR THE YEAR ENDED 31 MARCH 2020

	2020	2019
	RM	RM
OTHER OPERATING EXPENSES		
Accommodation	-	5,048
Accounting fee		
- current year	9,600	12,800
- over provision in prior year	(1,000)	-
Advertising	4,600	24,300
Audit fee		
- current year	20,000	20,000
- over provision in prior year	(5,000)	(5,200)
Bank charges	84	247
Board meeting charges	4,128	1,603
Cleaning fee	18,319	25,073
Depreciation of property, plant and equipment	67,142	78,876
EPF	148,969	140,450
Gift and donation	-	5,000
Insurance	84,292	227,762
License and subscription fees	11,671	-
Medical fee	3,123	4,189
Office supply	338	5,948
Parking and toll	2,573	5,503
Penalty	5,201	5,489
Postage and courier	40	-
Printing and stationery	45,349	137,258
Professional fee		
- current year	160	160
- over provision in prior year	-	(49,805)
Refreshment	2,154	3,934
Rental of motor vehicle	1,469	1,149
Rental of office	360,000	363,600
Rental of office equipment	4,772	4,735
Salaries and allowance	1,050,397	1,104,784
Secretarial fees	13,558	10,434
Service tax	2,408	2,129
Socso contribution	11,521	11,451
Staff welfare	69,822	10,632

This Statement is prepared for the purpose of the Management's use only and does not form part of the statutory audited financial statements.

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

OPERATING EXPENSES
FOR THE YEAR ENDED 31 MARCH 2020

	2020	2019
	RM	RM
Tax fee		
- current year	5,000	5,000
- over provision in prior year	(900)	(900)
Telephone and fax	33,008	11,212
Training fee	10,609	6,030
Travelling	31,884	30,932
Upkeep of motor vehicles	10,261	6,929
Upkeep of office equipment	2,563	4,082
Upkeep of office premises	214	-
Wages	11,595	16,000
Water and electricity	7,643	8,665
	<u>2,047,567</u>	<u>2,245,499</u>
	<u>2,047,567</u>	<u>2,245,499</u>

This Statement is prepared for the purpose of the Management's use only and does not form part of the statutory audited financial statements.

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA
(Incorporation in Malaysia as a Company Limited by Guarantee)

FINANCIAL STATEMENTS

**FOR THE YEAR ENDED
31 MARCH 2021**

Registered office:
2nd Floor, Nor. 2-4
Jalan Manau,
50460 Kuala Lumpur

Principal place of business:
Unit 4A, Level 2, Menara PJH,
No.2, Jalan Tun Abdul Razak,
Precinct 2, 62100 Putrajaya

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Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

TRUSTEES' REPORT
FOR THE YEAR ENDED 31 MARCH 2021

The Trustees hereby submit their report together with the audited financial statements of the Company for the year ended 31 March 2021.

PRINCIPAL ACTIVITIES

The principal objects/activities of the Company are as follows:

- a) To promote, initiate, foster, develop and improve education in energy efficiency, green technology applications and green lifestyle practice at grassroots' level and for the Malaysian public.
- b) To be the green technology enabler for linking green lifestyle applications and to create new opportunities in the field of innovation, occupation and commercial applications of the green technologies that have been developed; to contribute towards green technology research and applications; to organise, carry out and support green lifestyle schemes for the improvement of the lifestyle of the Malaysian public.
- c) To conduct educational and awareness programmes to enhance the appreciation of green lifestyle at school and grassroots' level, particularly among the youths, women, men, community and non-governmental organisations; to encourage excellence in green energy research that will accord direct benefits to the Malaysian public and the global community; to promote international exchange programmes, sharing of knowledge and other green lifestyle practices through community activities and to organise, conduct and co-ordinate training courses, seminars, workshops and publication activities to fulfil the objects of the Foundation.

There have been no significant changes in the nature of these activities during the year.

RESULTS

	RM
Surplus for the year	<u>665,698</u>

DIVIDENDS

Yayasan Hijau Malaysia is a not for profit Company, limited by guarantee and not having a share capital. Therefore, no dividends have been recommended or paid during the year.

RESERVES AND PROVISIONS

There were no material transfers to or from reserves or provisions except as disclosed in the financial statements.

Company No.: 201301040680 (1070503-W)

TRUSTEES

The trustees who held office during the year until the date of this report are:

Datuk Seri Dr. Shamsul Anuar Bin Hj. Nasarah	(Appointed on 21.7.2020)
Datuk Zurinah Binti Pawanteh	(Appointed on 21.7.2020)
Dato' Mohd Jamil Bin Mohamed	(Appointed on 14.4.2021)
Jamalulail Bin Abu Bakar	(Appointed on 3.8.2020)
Datuk Loo Took Gee	(Resigned on 26.8.2020)
Dr. Nagulendran A/L Kangayatkarasu	(Resigned on 26.8.2020)
Azizah Binti Ariffin	(Resigned on 18.5.2020)
Ho Chung Shin	(Resigned on 18.5.2020)
Loh Toi Meei	(Resigned on 18.5.2020)
Prabakaran A/L S. Ganesan	(Retired on 30.9.2020)
Tam Kar Lye	(Resigned on 18.5.2020)

TRUSTEES' BENEFITS

During and at the end of the year, no arrangement subsisted to which the Company is a party, with the object or objects of enabling Trustees of the Company to acquire benefits by means of the acquisition of shares in, or debentures of, the Company or any other body corporate.

Since the end of the previous year, no Trustees has received or become entitled to receive a benefit (other than a benefit included in the aggregate amount of remunerations received or due and receivable by the Trustees shown in the financial statements or the fixed salary of a full-time employee of the Company) by reason of a contract made by the Company or a related corporation with the Trustees or with a firm of which the Trustees is a member, or with a company in which the Trustees has a substantial financial interest.

TRUSTEES' INTERESTS

Yayasan Hijau Malaysia is a not for profit Company, limited by guarantee and not having a share capital. Therefore, none of the Trustees in office held any shares in the Company during or at the end of the year.

SIGNIFICANT EVENT DURING THE YEAR

Significant event during the year is disclosed in Note 16 to the financial statements.

TRUSTEES' REMUNERATION

None of the Trustees or past Trustees of the Company have received any remunerations from the Company during the year.

INDEMNITY AND INSURANCE COSTS

No indemnities have been given or insurance premiums paid, during or since the end of the year, for any person who is or has been the Trustees, officer or auditor of the Company.

Company No.: 201301040680 (1070503-W)

OTHER STATUTORY INFORMATION

Before the financial statements of the Company were made out, the Trustees took reasonable steps:

- (a) to ascertain that proper action had been taken in relation to the writing-off of bad debts and the making of allowance for doubtful debts, and have satisfied themselves that all known bad debts had been written-off and that adequate allowance had been made for doubtful debts; and
- (b) to ensure that any current assets which were unlikely to be realised at their book values in the ordinary course of business have been written down to their estimated realisable values.

As of the date of this report, the Trustees are not aware of any circumstances:

- (a) which would render the amount written off for bad debts or the amount of the allowance for doubtful debts inadequate to any substantial extent in the financial statements of the Company; or
- (b) which would render the values attributed to current assets in the financial statements of the Company misleading; or
- (c) which have arisen which render adherence to the existing method of valuation of assets or liabilities of the Company misleading or inappropriate; or
- (d) not otherwise dealt with in this report or financial statements which would render any amount stated in the financial statements of the Company misleading.

As of the date of this report, there does not exist:

- (a) any charge on the assets of the Company which has arisen since the end of the year and secures the liability of any other person; or
- (b) any contingent liability of the Company which has arisen since the end of the year.

No contingent or other liability has become enforceable, or is likely to become enforceable within the period of twelve months after the end of the year which, in the opinion of the Trustees, will or may substantially affect the ability of the Company to meet its obligations as and when they fall due.

In the opinion of the Trustees:

- (a) the results of the operations of the Company during the year were not substantially affected by any item, transaction or event of a material and unusual nature.
- (b) no item, transaction or event of a material and unusual nature has arisen in the interval between the end of the year and the date of this report which is likely to affect substantially the results of operations of the Company for the year in which this report is made.

Company No.: 201301040680 (1070503-W)

AUDITORS AND AUDITORS' REMUNERATION

The auditors, Messrs. HML & Co., have expressed their willingness to continue in office. Details of auditors' remuneration are set out in Note 11 to the financial statements.

Signed on behalf of the Board of Trustees in accordance with a resolution of the Trustees,



JAMALULAIL BIN ABU BAKAR
Trustee



DATUK ZURINAH BINTI PAWANTEH
Trustee

Kuala Lumpur
17 August 2021

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA

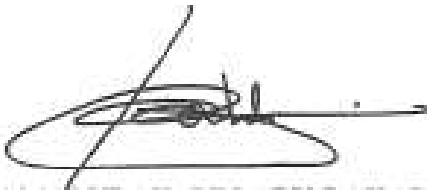
(Incorporated in Malaysia as a Company limited by guarantee)

STATEMENT BY TRUSTEES

Pursuant to Section 251(2) of the Companies Act, 2016

We, JAMALULAIL BIN ABU BAKAR and DATUK ZURINAH BINTI PAWANTEH, being two of the Trustees of YAYASAN HIJAU MALAYSIA state that, in their opinion, the financial statements set out on pages 10 to 36 are drawn up in accordance with Malaysian Financial Reporting Standards, International Financial Reporting Standards and the requirements of Companies Act, 2016 in Malaysia so as to give a true and fair view of the financial position of the Company as at 31 March 2021 and of the financial performance and the cash flows of the Company for the year ended on that date.

Signed on behalf of the Board of Trustees in accordance with a resolution of the Trustees,



JAMALULAIL BIN ABU BAKAR
Trustee



DATUK ZURINAH BINTI PAWANTEH
Trustee

Kuala Lumpur
17 August 2021

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA

(Incorporated in Malaysia as a Company limited by guarantee)

STATUTORY DECLARATION

Pursuant to Section 251(1)(b) of the Companies Act, 2016

I, AMIN ABDULLAH, the Chief Executive Officer primarily responsible for the financial management of YAYASAN HIJAU MALAYSIA, do solemnly and sincerely declare that the financial statements set out on pages 10 to 36 are, in my opinion, correct and I make this solemn declaration conscientiously believing the same to be true, and by virtue of the provisions of the Statutory Declarations Act, 1960.

Subscribed and solemnly declared by the above-)
named AMIN ABDULLAH at Kuala Lumpur in the)
state of Federal Territory this **17 AUG 2021**)

AMIN ABDULLAH

Before me,



COMMISSIONER FOR OATHS



Unit J-8-11, Blok J,
Solaris Mont Kiara, Jalan Solaris,
50480 Kuala Lumpur.

Company No.: 201301040680 (1070503-W)

HML & CO.
CHARTERED ACCOUNTANTS AF 1325
1-23B Jalan Desa 1/3
Desa Aman Puri
52100 Kuala Lumpur
Tel 603 – 6273 4543
Fax 603 – 6273 4542
Email audit@hml.com.my

**INDEPENDENT AUDITORS' REPORT
TO THE MEMBERS OF
YAYASAN HIJAU MALAYSIA**

(Incorporated in Malaysia as a Company limited by guarantee)

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of YAYASAN HIJAU MALAYSIA, which comprise the statement of financial position as at 31 March 2021, and the statement of comprehensive income, statement of changes in accumulated fund and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies, as set out on pages 10 to 36.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of the Company as at 31 March 2021, and of its financial performance and its cash flows for the year then ended in accordance with Malaysian Financial Reporting Standards, International Financial Reporting Standards and the requirements of the Companies Act, 2016 in Malaysia.

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.

Information Other than the Financial Statements and Auditors' Report Thereon

The Trustees of the Company are responsible for the other information. The other information comprises the Trustees' Report but does not include the financial statements of the Company and our auditors' report thereon.

Our opinion on the financial statements of the Company does not cover the other information and we do not express any form of assurance conclusion thereon.

Company No.: 201301040680 (1070503-W)

In connection with our audit of the financial statements of the Company, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements of the Company or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of the other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the Trustees for the Financial Statements

The Trustees of the Company are responsible for the preparation of financial statements of the Company that give a true and fair view in accordance with Malaysian Financial Reporting Standards, International Financial Reporting Standards and the requirements of the Companies Act, 2016 in Malaysia. The Trustees are also responsible for such internal control as the Trustees determine is necessary to enable the preparation of financial statements of the Company that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements of the Company, the Trustees are responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Trustees either intend to liquidate the Company or to cease operations, or have no realistic alternative but to do so.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements of the Company as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with approved standards on auditing in Malaysia and 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 judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements of the Company, 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.

Company No.: 201301040680 (1070503-W)

- 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 Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Trustees.
- Conclude on the appropriateness of the Trustees' 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 Company'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 Company 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 Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements of the Company, 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 Trustees 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 Company, as a body, in accordance with Section 266 of the Companies Act, 2016 in Malaysia and for no other purpose. We do not assume responsibility to any other person for the content of this report.



HML & CO.
AF: 1325
Chartered Accountants

Kuala Lumpur
17 August 2021



HO MEE LING
02094/12/2022 J
Chartered Accountant

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

STATEMENT OF FINANCIAL POSITION
AS AT 31 MARCH 2021

	Note	2021 RM	2020 RM
ASSETS			
NON-CURRENT ASSET			
Property, plant and equipment	4	154,128	183,474
Right-of-use asset	5	887,355	-
		<u>1,041,483</u>	<u>183,474</u>
CURRENT ASSETS			
Deposits		137,270	137,270
Tax recoverable		55,969	31,123
Fixed deposits with licensed bank	6	5,054,549	5,720,995
Cash and bank balances		1,976,473	974,886
		<u>7,224,261</u>	<u>6,864,274</u>
TOTAL ASSETS		<u><u>8,265,744</u></u>	<u><u>7,047,748</u></u>
EQUITY AND LIABILITIES			
CAPITAL AND RESERVE			
Retained earnings		<u>7,114,996</u>	<u>6,449,298</u>
NON-CURRENT LIABILITY			
Lease liability	7	<u>590,391</u>	<u>-</u>
CURRENT LIABILITIES			
Other payables and accruals	8	29,822	203,485
Deferred income	9	224,423	394,965
Lease liability	7	<u>306,112</u>	<u>-</u>
		<u>560,357</u>	<u>598,450</u>
TOTAL LIABILITIES		<u>1,150,748</u>	<u>598,450</u>
TOTAL EQUITY AND LIABILITIES		<u><u>8,265,744</u></u>	<u><u>7,047,748</u></u>

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

STATEMENT OF COMPREHENSIVE INCOME
FOR THE YEAR ENDED 31 MARCH 2021

	Note	2021 RM	2020 RM
Revenue	10	3,773,342	11,027,138
Cost of sales		(972,606)	(7,217,370)
Gross profit		2,800,736	3,809,768
Other operating income		162,102	194,228
Other operating expenses		(2,258,236)	(2,047,567)
Surplus before tax	11	704,602	1,956,429
Income tax expense	12	(38,904)	(43,877)
Surplus for the year		665,698	1,912,552

Company No.: 201301040680 (1070503-W)

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

**STATEMENT OF CHANGES IN ACCUMULATED FUND
FOR THE YEAR ENDED 31 MARCH 2021**

	Accumulated fund RM
As at 1 April 2019	4,536,746
Surplus for the year	<u>1,912,552</u>
As at 31 March 2020	6,449,298
Surplus for the year	<u>665,698</u>
As at 31 March 2021	<u><u>7,114,996</u></u>

	2021 RM	2020 RM
CASH FLOWS FROM OPERATING ACTIVITIES		
Surplus before tax	704,602	1,956,429
Adjustments for:		
Depreciation of property, plant and equipment	47,110	67,142
Depreciation of right-of-use asset	80,669	-
Interest expense on lease liability	22,229	-
Interest income	(162,102)	(182,821)
Operating profit before working capital changes	692,508	1,840,750
(Decrease)/Increase in other payables and accruals	(173,663)	173,172
Decrease in deferred income	(170,542)	(2,186,483)
Cash from/(used in) operations	348,303	(172,561)
Interest received	162,102	182,821
Tax paid	(63,750)	(149,301)
Net cash from/(used in) operating activities	446,655	(139,041)
CASH FLOWS FROM INVESTING ACTIVITY		
Purchase of property, plant and equipment	(17,764)	-
Net cash used in investing activity	(17,764)	-
CASH FLOWS FROM FINANCING ACTIVITY		
Repayment of lease liability	(93,750)	-
Net cash used in financing activity	(93,750)	-
Net increase/(decrease) in cash and cash equivalents	335,141	(139,041)
Cash and cash equivalents at beginning of the year	6,695,881	6,834,922
Cash and cash equivalents at end of the year	7,031,022	6,695,881
Cash and cash equivalents comprise:		
Fixed deposits with licensed bank	5,054,549	5,720,995
Cash and bank balances	1,976,473	974,886
	7,031,022	6,695,881

1 GENERAL INFORMATION

The Company is limited by guarantee, incorporated and domiciled in Malaysia.

The principal objects/activities of the Company are as follows:

- a) To promote, initiate, foster, develop and improve education in energy efficiency, green technology applications and green lifestyle practice at grassroots' level and for the Malaysian public.
- b) To be the green technology enabler for linking green lifestyle applications and to create new opportunities in the field of innovation, occupation and commercial applications of the green technologies that have been developed; to contribute towards green technology research and applications; to organise, carry out and support green lifestyle schemes for the improvement of the lifestyle of the Malaysian public.
- c) To conduct educational and awareness programmes to enhance the appreciation of green lifestyle at school and grassroots' level, particularly among the youths, women, men, community and non-governmental organisations; to encourage excellence in green energy research that will accord direct benefits to the Malaysian public and the global community; to promote international exchange programmes, sharing of knowledge and other green lifestyle practices through community activities and to organise, conduct and co-ordinate training courses, seminars, workshops and publication activities to fulfil the objects of the Foundation.

There have been no significant changes in the nature of these activities during the year.

The financial statements of the Company are presented in the functional currency, which is the currency of the primary economic environment in which the entity operates. The functional currency of the Company is Ringgit Malaysia as the sales and purchases are mainly denominated in Ringgit Malaysia and receipts from operations are usually retained in Ringgit Malaysia and funds from financing activities are generated in Ringgit Malaysia.

2 SIGNIFICANT ACCOUNTING POLICIES

2.1 BASIS OF ACCOUNTING

The financial statements of the Company have been prepared in accordance with Malaysian Financial Reporting Standards ("MFRSs"), International Financial Reporting Standards and the provisions of the Companies Act, 2016 in Malaysia. The financial statements have been prepared under the historical cost convention.

2.2 ADOPTION OF NEW AND AMENDED STANDARDS

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 1 January 2020

- Amendments to References to Conceptual Framework in MFRS Standard
- Amendments to MFRS 3, Definition of a Business
- Amendments to MFRS 101 and MFRS 108, Definition of Material
- Amendment to MFRS 9, MFRS 139 and MFRS 7, Interest Rate Benchmark Reform

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 1 June 2020

- Amendment to MFRS 16 Leases: Covid-19-Related Rent Concessions

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 17 August 2020

Amendment to MFRS 4, Insurance Contract – Extension of the Temporary Exemption from applying MFRS 9

2.3 STANDARDS ISSUED BUT ARE NOT YET EFFECTIVE

The following are accounting standards, amendments and interpretations of the MFRS framework that have been issued by the Malaysian Accounting Standards Board (“MASB”) but have not been adopted by the Company.

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 1 January 2021

- Amendment to MFRS 4, MFRS 139, MFRS 7, MFRS 9 and MFRS 16 - Interest Rate Benchmark Reform – Phase 2

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 1 January 2022:

- Amendments to MFRS 3, Reference to the Conceptual Framework
- Amendments to MFRS 137, Onerous Contracts – Cost of Fulfilling a Contract
- Amendments to MFRS 116, Property, Plant and Equipment – Proceeds before Intended Use
- Annual Improvements to MFRS Standards 2018 – 2020

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 1 January 2023:

- MFRS 17, Insurance Contracts
- Amendments to MFRS 17, Insurance Contracts
- Amendments to MFRS 101, Classification of Liabilities as Current or Non-current

MFRSs, Interpretations and amendments effective for annual periods beginning on or after a date yet to be confirmed:

- Amendments to MFRS 10 and MFRS 128, Sale or Contribution of Assets between an Investor and its Associates or Joint Venture

The initial application of the above standards, amendments and interpretations is not expected to have any material financial impact to the current and prior periods financial statements of the Company upon their first adoption.

2.4 PROPERTY, PLANT AND EQUIPMENT AND DEPRECIATION

Property, plant and equipment are stated at cost less accumulated depreciation and accumulated impairment losses, if any.

Depreciation is provided on a straight-line method so as to write off the cost of the assets over their estimated useful lives, as follows:

	<u>Rate</u>
Computer	33%
Furniture and fittings	10%
Motor vehicle	20%
Office equipment	10%
Renovation	10%

2.5 RIGHT-OF-USE ASSET

The Company recognise a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. The estimated useful lives of the right-of-use assets are determined 3 years.

In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurement of the lease liability. The lease liability is initially measured at the present value of future lease payments at the commencement date, discounted using the Company's incremental borrowing rates. Lease payments included in the measurement of the lease liability include fixed payments, variable lease payments that depend on an index or a rate, amount expected to be payable under a residual value guarantee, and exercise price under an extension option that the Company are reasonably certain to exercise.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in rate, or if the Company changes its assessment of whether it will exercise an extension or termination option.

Lease payments associated with short term leases and leases of low value assets are recognised on a straight-line basis as an expense in statement of comprehensive income. Short term leases are leases with a lease term of 12 months or less.

2.6 IMPAIRMENT OF NON-FINANCIAL ASSETS

At each balance sheet date, the Company assesses whether there is any indication that an asset may be impaired. If any such indication exists, the recoverable amounts of the assets are estimated. Irrespective of whether there is any indication of impairment, the Company tests an intangible asset with an indefinite useful life or an intangible asset not yet available for use for impairment annually.

When it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs.

Recoverable amount is the higher of the net selling price and value in use. 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.

If the recoverable amount of an asset (or a cash-generating unit) is less than its carrying amount, an impairment loss is recognised to reduce the carrying amount to its recoverable amount. An impairment loss for a cash-generating unit is firstly allocated to reduce the carrying amount of goodwill allocated to the cash-generating unit, and then, to the other assets of the unit pro rata on the basis of the carrying amount of each asset in the unit.

An impairment loss is recognised immediately in statement of comprehensive income, unless it reverses a previous revaluation, in which case it is treated as a revaluation decrease.

An impairment loss recognised in prior periods for an asset is reversed if there has been a change in the estimate used to determine the asset's recoverable amount. 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 if no impairment loss had been recognised, and is recognised immediately in statement of comprehensive income, unless it reverses a previous revaluation, in which case it is treated as a revaluation increase.

2.7 FINANCIAL INSTRUMENTS

(a) FINANCIAL ASSETS

Initial Recognition and Measurement

Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value through other comprehensive income (OCI), and fair value through profit or loss.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Company's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Company has applied the practical expedient, the Company initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Company has applied the practical expedient are measured at the transaction price determined under MFRS 15.

In order for a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level.

The Company's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both.

Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the market place (regular way trades) are recognised on the trade date, i.e., the date that the Company commits to purchase or sell the asset.

Subsequent measurement of financial assets

For purposes of subsequent measurement, financial assets are classified in four categories:

- Financial assets at amortised cost (debt instruments)
- Financial assets at fair value through OCI with recycling of cumulative gains and losses (debt instruments)
- Financial assets designated at fair value through OCI with no recycling of cumulative gains and losses upon derecognition (equity instruments)
- Financial assets at fair value through profit or loss

Financial assets at amortised cost (debt instruments)

This category is the most relevant to the Company. The Company measures financial assets at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model with the objective to hold financial assets in order to collect contractual cash flows; and
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortised cost are subsequently measured using the effective interest (EIR) method and are subject to impairment. Gains and losses are recognised in statement of comprehensive income when the asset is derecognised, modified or impaired.

The Company's financial assets at amortised cost includes deposits, fixed deposits with licensed bank and cash and cash equivalents.

Financial assets at fair value through OCI (debt instruments)

The Company measures debt instruments at fair value through OCI if both of the following conditions are met:

- The financial asset is held within a business model with the objective of both holding to collect contractual cash flows and selling; and

- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

For debt instruments at fair value through OCI, interest income and impairment losses or reversals are recognised in the statement of comprehensive income and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in OCI. Upon derecognition, the cumulative fair value change recognised in OCI is recycled to statement of comprehensive income.

Financial assets designated at fair value through OCI (equity instruments)

Upon initial recognition, the Company can elect to classify irrevocably its equity investments as equity instruments designated at fair value through OCI when they meet the definition of equity under MFRS 9 Financial Instruments: Presentation and are not held for trading. The classification is determined on an instrument-by-instrument basis.

Gains and losses on these financial assets are never recycled to profit or loss. Dividends are recognised as other income in the statement of comprehensive income when the right of payment has been established, except when the Company benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in OCI. Equity instruments designated at fair value through OCI are not subject to impairment assessment.

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for trading, financial assets designated upon initial recognition at fair value through profit or loss, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortised cost or at fair value through OCI, as described above, debt instruments may be designated at fair value through profit or loss on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value recognised in the statement of comprehensive income.

A derivative embedded in a hybrid contract, with a financial liability or non-financial host, is separated from the host and accounted for as a separate derivative if: the economic characteristics and risks are not closely related to the host; a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and the hybrid contract is not measured at fair value through profit or loss. Embedded derivatives are measured at fair value with changes in fair value recognised in statement of comprehensive income. Reassessment only occurs if there is either a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required or a reclassification of a financial asset out of the fair value through profit or loss category.

- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

For debt instruments at fair value through OCI, interest income and impairment losses or reversals are recognised in the statement of comprehensive income and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in OCI. Upon derecognition, the cumulative fair value change recognised in OCI is recycled to statement of comprehensive income.

Financial assets designated at fair value through OCI (equity instruments)

Upon initial recognition, the Company can elect to classify irrevocably its equity investments as equity instruments designated at fair value through OCI when they meet the definition of equity under MFRS 9 Financial Instruments: Presentation and are not held for trading. The classification is determined on an instrument-by-instrument basis.

Gains and losses on these financial assets are never recycled to profit or loss. Dividends are recognised as other income in the statement of comprehensive income when the right of payment has been established, except when the Company benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in OCI. Equity instruments designated at fair value through OCI are not subject to impairment assessment.

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for trading, financial assets designated upon initial recognition at fair value through profit or loss, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortised cost or at fair value through OCI, as described above, debt instruments may be designated at fair value through profit or loss on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value recognised in the statement of comprehensive income.

A derivative embedded in a hybrid contract, with a financial liability or non-financial host, is separated from the host and accounted for as a separate derivative if: the economic characteristics and risks are not closely related to the host; a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and the hybrid contract is not measured at fair value through profit or loss. Embedded derivatives are measured at fair value with changes in fair value recognised in statement of comprehensive income. Reassessment only occurs if there is either a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required or a reclassification of a financial asset out of the fair value through profit or loss category.

For debt instruments at fair value through OCI, the Company applies the low credit risk simplification. At every reporting date, the Group evaluates whether the debt instrument is considered to have low credit risk using all reasonable and supportable information that is available without undue cost or effort. In making that evaluation, the Company reassesses the internal credit rating of the debt instrument. In addition, the Company considers that there has been a significant increase in credit risk when contractual payments are more than 30 days past due.

The Company considers a financial asset in default when contractual payments are 360 days past due. However, in certain cases, the Company may also consider a financial asset to be in default when internal or external information indicates that the Company is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Company. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

(b) FINANCIAL LIABILITIES

Initial Recognition and Measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, trade, other payables, advance from ultimate holding company, as appropriate.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

The Company's financial liabilities include other payables, accruals and deferred income.

Subsequent measurement of financial liabilities

The measurement of financial liabilities depends on their classification, as described below:

Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss.

Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term.

Gains or losses on liabilities held for trading are recognised in the statement of comprehensive income.

Financial liabilities designated upon initial recognition at fair value through profit or loss are designated at the initial date of recognition, and only if the criteria in IFRS 9 are satisfied. The Company has not designated any financial liability as at fair value through profit or loss.

Loans and borrowings

This is the category most relevant to the Company. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in statement of comprehensive income when the liabilities are derecognised as well as through the EIR amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in the statement of comprehensive income.

This category generally applies to interest-bearing loans and borrowings.

Derecognition of Financial Instruments

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of comprehensive income.

(c) OFFSETTING OF FINANCIAL INSTRUMENTS

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated statement of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

2.8 CASH AND CASH EQUIVALENTS

Cash and cash equivalents comprise cash and bank balances, short-term deposits and other short-term, highly liquid investments that are readily convertible to a known amount of cash with an insignificant risk of changes in value.

2.9 PROVISIONS

A provision is recognised when the Company has a present obligation as a result of a past event and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation. Provisions are recognised based on a reliable estimate of the amount of the obligation.

2.10 GOVERNMENT GRANT

Government grants are recognised when there is reasonable assurance that the Company will comply with the conditions attaching to them and the grants will be received.

Government grants are recognised as income on a systematic basis over the periods necessary to match them with the related costs which they are intended to compensate.

Government grants related to assets are presented in the statement of financial position by setting up the grant as deferred income while government grant related to income is presented as a credit in statement of comprehensive income separately.

2.11 REVENUE

Revenue from projects is accounted upon the stage of completion of project work.

Revenue from event organising is recognised upon service rendered and customers acceptance, net of discount.

2.12 EMPLOYMENT BENEFITS

i) *Short-Term Employment Benefits*

Short-term employment benefits, such as wages, salaries and social security contributions, are recognised as an expense in the year in which the associated services are rendered by employees of the Company.

Short-term accumulating compensated absences, such as paid annual leave, are recognised when the employees render services that increase their entitlement to future compensated absences. Non-accumulating compensated absences, such as sick and medical leaves, are recognised when the absences occur.

The expected cost of accumulating compensated absences is measured as the additional amount expected to be paid as a result of the unused entitlement that has accumulated at the balance sheet date.

Profit-sharing and bonus plans are recognised when the Company has a present legal or constructive obligation to make payments as a result of past events and a reliable estimate of the obligation can be made. A present obligation exists when, and only when the Company has no realistic alternative but to make the payments.

ii) *Defined Contribution Plan*

Contributions to the statutory pension scheme are recognised as an expense in statement of comprehensive income in the year to which they relate.

2.13 RELATED PARTIES

A related party is defined as follows:

- a) A person or a close member of that person's family is related to the Company if that person:
 - (i) has control or joint control over the Company;
 - (ii) has significant influence over the Company; or
 - (iii) is a member of the key management personnel of the Company.

- b) An entity is related to the Company if any of the following conditions applies:
 - (i) the entity and the Company are members of the same group (which means that each parent, subsidiary and fellow subsidiary is related to others).
 - (ii) one entity is an associate or joint venture of the other entity (or an associate or joint control venture of a member of a group of which the other entity is a member).
 - (iii) both entities are joint ventures of the same third party.
 - (iv) one entity is a joint venture of a third entity and the other entity is an associate of the third entity.
 - (v) the entity is a past-employment benefit plan for the benefit of employees of either the Company or an entity related to the Company. If the Company is itself such a plan, the sponsoring employers are also related to the Company.

- (vi) the entity is controlled or jointly controlled by a person identified in (a);
- (vii) a person identified in (a)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity); and
- (viii) the entity, or any member of a group of which it is a part, provides key management personnel services to the Company or to the parent of the Company

2.14 INCOME TAX

A current tax for current and prior periods, to the extent unpaid, is recognised as a current tax liability. If the amount already paid in respect of current and prior periods exceeds the amount due for those periods, the excess is recognised as a current tax asset.

A deferred tax liability is recognised for all taxable temporary differences, except to the extent that the deferred tax liability arises from: (a) the initial recognition of goodwill; or (b) the initial recognition of an asset or liability in a transaction which is not a business combination and at the time of the transaction, affects neither accounting profit nor taxable profit (or tax loss). The exceptions for initial recognition differences include items of property, plant and equipment that do not qualify for depreciation allowances for tax purposes.

A deferred tax asset is recognised for all deductible temporary differences to the extent that it is probable that taxable profit will be available against which the deductible temporary difference can be utilised, unless the deferred tax asset arises from the initial recognition of an asset or liability in a transaction that is not a business combination and at the time of the transaction, affect neither accounting profit nor tax taxable profit (or tax loss).

A deferred tax asset is recognised for the carry-forward of unused tax losses and unused tax credits to the extent that it is probable that future taxable profit will be available against which the unused tax losses and unused tax credits can be utilised.

Current and deferred taxes are measured using tax rates (and tax laws) that have been enacted or substantially enacted by the end of the reporting period. The measurement of deferred taxes reflect the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets or liabilities.

At the end of each reporting period, the carrying amount of a deferred tax asset is reviewed, and is reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow the benefit of part or all of that deferred tax asset to be utilised. Any such reduction will be reversed to the extent that it becomes probable that sufficient taxable profit will be available.

A current or deferred tax is recognised as income or expense in statement of comprehensive income for the period, except to the extent that the tax arises from items recognised outside statement of comprehensive income. For an income or expense item recognised in other comprehensive income, the current or deferred tax expense or tax income is recognised in other comprehensive income. For items recognised directly in equity, the related tax effect is also recognised directly in equity.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income tax levied by the same taxation authority and the Company intends to settle its current tax assets and liabilities on a net basis.

3 SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS

Significant areas of estimation, uncertainty and critical judgments in applying accounting policies that have significant effect in determining the amount recognised in the financial statements include the following:

3.1 LOSS ALLOWANCES OF FINANCIAL ASSETS

The Company recognises impairment losses for receivables using the expected loss model. At the end of each reporting period, the Company assesses whether there is any objective evidence that loans and receivables is impaired. Individually significant loans and receivables are tested for impairment separately by estimating the cash flows expected to be recoverable. The actual eventual losses may be different from the allowance made and this may affect the Company's financial position and results.

3.2 DEPRECIATION OF PROPERTY, PLANT AND EQUIPMENT

The cost of an item of property, plant and equipment is depreciated on the straight-line method or another systematic method that reflects the consumption of the economic benefits of the asset over its useful life. Estimates are applied in the selection of the depreciated method, the useful lives and the residual values. The actual consumption of the economic benefits of the property, plant and equipment may differ from the estimates applied and this may lead to a gain or loss on an eventual disposal of an item of property, plant and equipment.

3.3 MEASUREMENT OF INCOME TAXES

Significant judgment is required in determining the Company's provision for current and deferred taxes. When the final outcome of the taxes payable is determined with the tax authorities, the amount might be different from the initial estimates of the taxes payable. Such differences may impact the current and deferred taxes in the period when such determination is made. The Company will adjust for the differences as over or under provision of current or deferred taxes in the current period in which those differences arise.

4 PROPERTY, PLANT AND EQUIPMENT

	As at 1 April 2020 RM	Additions RM	Disposals RM	As at 31 March 2021 RM
<u>Cost</u>				
Computer	234,593	-	-	234,593
Furniture and fittings	23,326	-	-	23,326
Motor vehicle	150,154	-	-	150,154
Office equipment	35,730	17,764	-	53,494
Renovation	149,396	-	-	149,396
	593,199	17,764	-	610,963

	As at 1 April 2020 RM	Charges for the year RM	Disposals RM	As at 31 March 2021 RM
<u>Accumulated Depreciation</u>				
Computer	226,454	3,242	-	229,696
Furniture and fittings	11,614	2,333	-	13,947
Motor vehicle	127,629	22,524	-	150,153
Office equipment	15,393	4,071	-	19,464
Renovation	28,635	14,940	-	43,575
	409,725	47,110	-	456,835

	2021 RM	2020 RM
<u>Carrying Amounts</u>		
Computer	4,897	8,139
Furniture and fittings	9,379	11,712
Motor vehicle	1	22,525
Office equipment	34,030	20,337
Renovation	105,821	120,761
	154,128	183,474

The cost of fully depreciated property, plant and equipment of the Company are as follows:

	2021 RM	2020 RM
Computer	190,756	190,756
Motor vehicle	150,154	-
	340,910	190,756

5 RIGHT-OF-USE ASSET

	Right of use asset RM	Total RM
2021		
Cost		
Additions during the year	968,024	968,024
Balance at end of the year	968,024	968,024
Accumulated depreciation		
Charge for the year	80,669	80,669
Balance at end of the year	80,669	80,669
Carrying amount		
At 31 March 2021	887,355	887,355

6 FIXED DEPOSITS WITH LICENSED BANK

The weighted average effective interest rates of the fixed deposits with licensed bank at the balance sheet date is 2.2% (2020: 3.8%) per annum.

The fixed deposits have a maturity period of 1-12 months.

7 LEASE LIABILITY

	2021 RM	2020 RM
Minimum lease payments:		
Within one year	375,000	-
Later than one year and not later than five years	656,250	-
	1,031,250	-
Less: Future interest charges	(134,747)	-
	896,503	-
Present value of minimum lease payments:		
Within one year	306,112	-
Later than one year and not later than five years	590,391	-
	896,503	-
Less: Amount due within twelve months	(306,112)	-
Amount due after twelve months	590,391	-

The lease liability as effectively on the rights of the assets under lease arrangement.

8 OTHER PAYABLES AND ACCRUALS

	2021 RM	2020 RM
Other payables	6,622	181,885
Accruals	23,200	21,600
	<u>29,822</u>	<u>203,485</u>

9 DEFERRED INCOME

	2021 RM	2020 RM
Grant received from Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA)	15,000,000	15,000,000
Grant received from Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA) and Public Private Partnership Unit (UKAS) – Project Green Guardian	12,000,000	12,000,000
Grant received from Malaysian Electricity Supply Industries Trust Account (MESITA) – Project Centree & GT, Project Perkhemahan Sains and Pengauditan Hijau	10,848,975	10,848,975
Grant received from Kementerian Tenaga, Sains, Teknologi, Alam Sekitar dan Perubahan Iklim (MESTECC)	7,096,155	7,096,155
Grant received from Malaysian Electricity Supply Industries Trust Account (MESITA)	1,812,000	-
Grant received from Kementerian Tenaga dan Sumber Asli (KETSA)	1,189,800	-
Grant received from Kementerian Tenaga, Sains, Teknologi, Alam Sekitar dan Perubahan Iklim (MESTECC)	<u>58,500</u>	<u>-</u>
	48,005,430	44,945,130
Less: Utilisation of grant		
‘YaHijau Green Youth Summit’ Bersempena International GreenTech and Eco Products Exhibition & Conference Malaysia	(230,133)	(230,133)
YaHijau Bersempena Majlis Pelancaran Pesta Kaamatan Peringkat Negeri Sabah - Kota Marudu	(51,302)	(51,302)
YaHijau Bersempena Majlis Penutup Pesta Kaamatan Peringkat Negeri Sabah di Penampang	(138,082)	(138,082)
YaHijau Bersempena Pesta Jagung di Kota Marudu	(40,826)	(40,826)
Karnival YaHijau Pagoh, di Johor	(390,557)	(390,557)
Yahijau Green Youth Di UMSKAL	(67,082)	(67,082)
YaHijau ‘Eco Workshop’ Bersempena Hari Thaipusam di Batu Caves	(23,778)	(23,778)
YaHijau Padang Terap - Kedah	(362,285)	(362,285)
Pelancaran Kaamatan Sabah - Tambunan	(55,926)	(55,926)
Cetree & GT - USM	(8,924,684)	(8,924,684)
SMK Sri Aman Eco Workshop	(5,811)	(5,811)
Green Brigade Workshop, UTM	(27,176)	(27,176)
Royal Florida Putrajaya 2015	(7,266)	(7,266)
YaHijau CSR Program Bintulu	(53,969)	(53,969)

	2021 RM	2020 RM
Gaya Hidup Hijau Labuan - JPNIN	(61,842)	(61,842)
IGEM 2015	(77,358)	(77,358)
Karnival Pekan Pahang	(409,549)	(409,549)
Amalan Hijau Pejabat Daerah Kota Marudu	(58,218)	(58,218)
Program Jelajah YaHijau Sarawak - Santubong	(81,898)	(81,898)
Eco Workshop Orang Asli 2016	(7,711)	(7,711)
Program Jelajah YH Sarawak - Tapah	(88,548)	(88,548)
Program Jelajah YH Sarawak - Sebauh	(65,169)	(65,169)
Program Jelajah YH Sarawak - Kapit	(56,283)	(56,283)
GIAL 2016	(34,260)	(34,260)
Program Jelajah YH Sarawak - Siniawan	(44,784)	(44,784)
Program Jelajah YH Sarawak - Tarat	(49,647)	(49,647)
Program Jelajah YH Sarawak - Lawas	(75,396)	(75,396)
Program Jelajah YH Sarawak - Sungai Asap	(46,223)	(46,223)
Amalan Hijau Sungai Asap	(8,316)	(8,316)
Pesta Keamatan Kota Marudu	(48,633)	(48,633)
Pesta Keamatan Penampang	(20,262)	(20,262)
Tree Planting	(439,091)	(438,936)
Park Adoption	(141)	(141)
Amalan Hijau Sungai Besar/Kuala Selangor	(2,807)	(2,807)
Karnival YH Langkawi	(414,502)	(414,502)
IGEM 2016	(3,478)	(3,478)
Pengurusan Air	(1,153)	(1,153)
Perkhemahan Sains	(1,285,380)	(1,285,380)
Pengauditan Hijau	(420,156)	(420,156)
Pesta Daerah Kota Marudu 2016	(57,152)	(57,152)
Inovasi YH Labuan	(62,014)	(62,014)
Hari Air Sedunia	(5,795)	(5,795)
Program Jelajah Sabah – Matunggong	(78,592)	(78,592)
Program Jelajah Sabah – Tambunan	(3,413)	(3,413)
Program Jelajah Sabah – Keningau	(97,278)	(97,278)
Pesta Keamatan Kota Marudu	(55,653)	(55,653)
Pesta Keamatan Tambunan	(9,483)	(9,483)
Pesta Keamatan Penampang	(31,965)	(31,965)
ECO Workshop Rukesa	(4,503)	(4,503)
Program Jelajah Sabah - Tenom	(77,183)	(77,183)
Program Jelajah Sabah - Telupid	(91,131)	(91,131)
Pesta Daerah Kota Marudu 2017	(38,421)	(38,421)
Green Guardian	(15,246,207)	(14,648,008)
Program Sekolah Tunas Hijau	(251,358)	(251,358)
PJYS Tawau	(112,185)	(112,185)
Sungaiku Hartaku – Pasir Gudang	(8,145)	(8,145)
SERIM	(2,642)	(2,642)
ECO Build	(179)	(179)
Energy Efficient Run	(124)	(124)
Teknologi Hijau Pekan	(5,000)	(5,000)
Green Youth Camp	(3,912)	(3,912)
IM4U Puspanita	(1,572)	(1,572)
TN50	(39,122)	(39,122)

	2021 RM	2020 RM
Inovasi Hijau UAE Melaka	(4,058)	(4,058)
Inovasi Hijau UKM	(248)	(248)
Kumbahan Kajang Utama IWK	(139)	(139)
EE Challenge	(25)	(25)
Pameran Korporat	(141)	(141)
Hasanah Partner Retreat	(218)	(218)
MyWater Langat River UKM	(73,854)	(73,854)
PJYS Tambunan 2018	(67,134)	(67,134)
PJYS Kota Marudu 2018	(109,429)	(109,429)
PJYS Puncak Borneo 2018	(4,875)	(4,875)
Sinar Gaya Cameron 2018	(68)	(68)
Kempen Let's Break Up with Single Use Plastic	(71,675)	(71,886)
Green Campus PSIS 2019	(458)	(458)
Minggu Sains Negara	(102,499)	(102,499)
Projek Pembentungan Langat	(4,000)	(4,000)
ISES 2018	(5,714)	(5,714)
YHM Kuala Selangor	(1,260)	(1,260)
YHM Sungai Besar	(1,255)	(1,255)
YHM Bagan Datuk Perak	(462)	(462)
MESTECC Carnival 2018	(1,480)	(1,480)
YaHijau Green Catalyst	(142)	(142)
Programme CSR LHDNM 2019	(197)	(197)
ESTECC Education in School 2019	(3,008,584)	(3,008,584)
Road and Bridge Access Project and Sanitation	(190,731)	(160,215)
Program Tunas Hijau Fasa 2	(279,460)	(180,000)
TKC Walk Run 2020	(30,697)	(30,697)
MSN Kelantan	(55,654)	-
Urban Farming	(2,274)	-
KETSA 100 Million Tree	(1,068)	-
Hydro Project	(491)	-
Harimau Malaya	(115)	-
KETSA Comm Strategic Plan	(129,556)	-
Penhijauan Malaysia Campaign	(9,329)	-
Dasar Perhutanan Malaysia (DPM)	(46,000)	-
Grant of operating expenses 2015	(708,747)	(708,747)
Grant of operating expenses 2016	(1,809,199)	(1,809,199)
Grant of operating expenses 2017	(1,809,506)	(1,809,506)
Grant of operating expenses 2018	(2,236,252)	(2,236,252)
Grant of operating expenses 2019	(2,245,499)	(2,245,499)
Grant of operating expenses 2020	(2,047,567)	(2,047,567)
Grant of operating expenses 2021	(2,258,236)	-
	<u>224,423</u>	<u>394,965</u>

10 REVENUE

	2021 RM	2020 RM
Corporate and public contributions	542,500	1,760,000
Less: Donation	-	(15,500)
	<u>542,500</u>	<u>1,744,500</u>
Cetree & GT - USM	-	1,049,663
Tree Planting	155	566
Green Guardian	598,199	2,632,054
Kempen Let's Break Up with Single Use Plastic	(212)	71,667
Minggu Sains Negara	-	101,428
Programme CSR LHDNM 2019	-	197
ESTECC Education in School 2019	-	3,008,584
Road and Bridge Access Project and Sanitation	30,517	160,215
Program Tunas Hijau Fasa 2	99,460	180,000
TKC Walk Run 2020	-	30,697
MSN Kelantan	55,654	-
Urban Farming	2,274	-
KETSA 100 Million Tree	1,068	-
Hydro Project	491	-
Harimau Malaya	115	-
KETSA Comm Strategic Plan	129,556	-
Penghijauan Malaysia Campaign	9,329	-
Dasar Perhutanan Malaysia (DPM)	46,000	-
Grant of operating expenses	<u>2,258,236</u>	<u>2,047,567</u>
	<u>3,773,342</u>	<u>11,027,138</u>

11 SURPLUS BEFORE TAXATION

11.1 DISCLOSURE ITEMS

	2021 RM	2020 RM
This is stated after charging:		
Audit fee		
- current year	15,000	20,000
- over provision in prior year	-	(5,000)
Depreciation of property, plant and equipment	47,110	67,142
Depreciation of right-of-use asset	80,669	-
Interest expense on lease liability	22,229	-
Rental of motor vehicle	698	1,469
Rental of office	270,000	360,000
Rental of office equipment	<u>15,229</u>	<u>4,772</u>
And crediting:		
Fixed deposit interest income	<u>(162,102)</u>	<u>(182,821)</u>

11.2 GOVERNMENT GRANTS

During the incorporation period, the Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA) approved grant application of the Company amounted to RM15,000,000, which is related to income.

As at 31 March 2016, the Malaysian Electricity Supply Industries Trust Account (MESITA) approved grant application of the Company amounted to RM3,240,328, which is related to income.

As at 31 March 2017, the Malaysian Electricity Supply Industries Trust Account (MESITA) approved grant application of the Company amounted to RM2,519,145, which is related to income.

As at 31 March 2018, the Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA) and Public Private Partnership Unit (UKAS) approved grant application of the Company amounted to RM7,250,000 and the Malaysian Electricity Supply Industries Trust Account (MESITA) approved grant application of the Company amounted to RM1,599,175, which is related to income.

As at 31 March 2019, the Kementerian Tenaga, Teknologi Hijau dan Air (KeTTHA) and Public Private Partnership Unit (UKAS) approved grant application of the Company amounted to RM4,750,000 and the Malaysian Electricity Supply Industries Trust Account (MESITA) approved grant application of the Company amounted to RM6,730,655, which is related to income.

As at 31 March 2020, the Kementerian Tenaga, Sains, Teknologi, Alam Sekitar dan Perubahan Iklim (MESTECC) approved grant application of the Company amounted to RM7,096,155 which is related to income.

During the year, the Malaysian Electricity Supply Industries Trust Account (MESITA) approved grant application of the Company amounted to RM1,812,000, the Kementerian Tenaga dan Sumber Asli (KETSA) approved grant application of the Company amounted to RM1,189,800 and the Kementerian Tenaga, Sains, Teknologi, Alam Sekitar dan Perubahan Iklim (MESTECC) approved grant application of the Company amounted to RM58,500, which is related to income.

11.3 EMPLOYEES BENEFITS EXPENSES

	2021	2020
	RM	RM
Salaries and allowances	1,146,222	1,050,397
Contribution to defined contribution plan	168,509	148,969
Others	14,192	12,839
	<u>1,328,923</u>	<u>1,212,205</u>

The number of employees of the Company as at 31 March 2021 is 17 (2020: 18).

12 TAXATION

	2021 RM	2020 RM
Tax charge for the year	<u>38,904</u>	<u>43,877</u>
Surplus before taxation	<u>704,602</u>	<u>1,956,429</u>
Tax at Malaysian statutory tax rate 24%	169,104	469,543
Income exempted from income tax*	<u>(130,200)</u>	<u>(425,666)</u>
Total income tax expense	<u>38,904</u>	<u>43,877</u>

*The Company has received a letter from the Ministry of Finance Malaysia that the statutory income of the Company is exempt from income tax under Section 127(3A) Income Tax Act, 1967 for a period of 2 years from year of assessment 2020 to 2021.

13 FINANCIAL INSTRUMENTS

The table below provides an analysis of financial instruments categorised as follows:

- Loans and receivables (“LR”); and
- Other financial liabilities measured at amortised cost (“OL”)

	Carrying Amount RM	LR/(OL) RM
2021		
Financial Assets		
Deposits	137,270	137,270
Fixed deposits with licensed bank	5,054,549	5,054,549
Cash and bank balances	<u>1,976,473</u>	<u>1,976,473</u>
	<u>7,168,292</u>	<u>7,168,292</u>
Financial Liabilities		
Other payables and accruals	(29,822)	(29,822)
Lease liability	<u>(896,503)</u>	<u>(896,503)</u>
	<u>(926,325)</u>	<u>(926,325)</u>
2020		
Financial Assets		
Deposits	137,270	137,270
Fixed deposits with licensed bank	5,720,995	5,720,995
Cash and bank balances	<u>974,886</u>	<u>974,886</u>
	<u>6,833,151</u>	<u>6,833,151</u>
Financial Liabilities		
Other payables and accruals	<u>(203,485)</u>	<u>(203,485)</u>

14 RELATED PARTIES

14.1 IDENTIFYING RELATED PARTIES

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

Related parties also included key management personnel defined as those persons having authority and responsibility for planning, directing and controlling the activities of the Company either directly or indirectly. The key management personnel comprise the Trustees of the Company.

14.2 RELATED PARTY TRANSACTIONS

There is no related party transaction in the Company during the year.

14.3 COMPENSATION OF KEY MANAGEMENT PERSONNEL

Key management personnel comprise Trustees of the Company and other senior management personnel in the Company, having authority and responsibility for planning, directing and controlling the activities of the Company either directly or indirectly.

15 FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The financial risk management is integral to the development of the Company's business. The Company has in place the financial risk management policies to manage its exposure to a variety of risks to an acceptable level. The Company's principal financial risk management policies are as follows:

15.1 CREDIT RISK

Cash and bank balances are placed with reputable financial institutions based on rating agencies' ratings. The Company placed funds in respect of other financial assets by reference to the investment evaluation procedures to ensure that the credit risk is kept at minimum level.

The carrying amounts of the financial assets recorded on the statement of financial position at the reporting date represent the Company's maximum exposure to credit risk in relation to financial assets. No financial assets carry a significant exposure to credit risk other than those disclosed in the notes

The Company does not hold any collateral and thus, the credit exposure is continuously monitored by the Trustees.

15.2 LIQUIDITY RISK

The Company's funding requirements and liquidity risk are managed with the objective of meeting business obligations on a timely basis. The Company monitors its cash flows and ensures that sufficient funding is in place to meet the obligations as and when they fall due.

The following table analyses the remaining contractual maturity for non-derivative financial liabilities. The tables have been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Company can be required to pay. The weighted average effective interest rates of these non-derivative financial liabilities are disclosed in the respective notes.

	Not later than 1 month or on demand RM	1 month - 3 months RM	More than 3 months - 1 year RM	More than 1 - 5 years RM	Total RM
2021					
Other payables	6,622	-	-	-	6,622
2020					
Other payables	181,885	-	-	-	181,885

16 SIGNIFICANT EVENT DURING THE YEAR

Effect of outbreak of coronavirus pandemic

The COVID-19 pandemic has resulted in an adverse impact to the performance of the global economy, including Malaysia. In relation to this, the Government of Malaysia had implemented the Movement Control Order ("MCO"), which took effect from 18 March 2020. During the MCO period, all government and private premises except those involved in providing essential services were required to be closed and to cease operations during the MCO period unless exempted. The MCO was subsequently followed by the enforcement of Conditional MCO and then, Recovery MCO.

On 11 January 2021, the Government of Malaysia had re-introduced the MCO and Conditional MCO in several states in Malaysia from 13 January 2021. On 28 May 2021, the Government of Malaysia has implemented MCO in whole Malaysia from 1 June 2021 until 14 June 2021.

As a result of the MCO, the Company has temporarily shut down its premises from 18 March 2020 till 3 May 2020 in alignment with the MCO policy. Subsequently, on 13 May 2020, the Company reopened by phases and stages to resume its operations with proper Standard Operating Procedures ("SOP") put in place. The disruption of its operations during the financial year due to MCO and the relevant financial impact has been taken into accounts in the financial results of the Company. As a result of MCO 3.0, the Company temporarily shut down its premises from 1 June 2021 till 14 June 2021.

The continuous spread of the COVID-19 may continue to affect the Company's operation and those of third parties of which they rely. The ultimate impact of the COVID-19 is highly uncertain and subject to change. The Company will continuously monitor the impact of COVID-19 on their operations and their financial performance. The Company will also be taking appropriate and timely measures to minimise the potential impact of the outbreak on the Company's operation.

17 AUTHORISATION FOR ISSUE OF THE FINANCIAL STATEMENTS

The financial statements of the Company were authorised for issue by the Board of Trustees on 17 August 2021.

YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

DETAILED INCOME STATEMENT
FOR THE YEAR ENDED 31 MARCH 2021

	2021 RM	2020 RM
REVENUE	<u>3,773,342</u>	<u>11,027,138</u>
LESS: COST OF SALES		
Cost of events	<u>972,606</u>	<u>7,217,370</u>
GROSS PROFIT	2,800,736	3,809,768
ADD: OTHER OPERATING INCOME		
Fixed deposit interest income	162,102	182,821
Other Income	<u>-</u>	<u>11,407</u>
	<u>162,102</u>	<u>194,228</u>
LESS: OPERATING EXPENSES	<u>(2,258,236)</u>	<u>(2,047,567)</u>
SURPLUS BEFORE TAX	<u><u>704,602</u></u>	<u><u>1,956,429</u></u>

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YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

OPERATING EXPENSES
FOR THE YEAR ENDED 31 MARCH 2021

	2021	2020
	RM	RM
OTHER OPERATING EXPENSES		
Accounting fee		
- current year	9,600	9,600
- over provision in prior year	-	(1,000)
Advertising	700	4,600
Audit fee		
- current year	15,000	20,000
- over provision in prior year	-	(5,000)
Bank charges	70	84
Board meeting charges	1,162	4,128
Cleaning fee	15,614	18,319
Depreciation of property, plant and equipment	47,110	67,142
Depreciation of right-of-use asset	80,669	-
EIS	1,456	1,318
EPF	168,509	148,969
Insurance	177,704	82,974
Interest expense on lease liability	22,229	-
License and subscription fees	12,871	11,671
Medical fee	2,340	3,123
Office supply	959	338
Parking and toll	1,701	2,573
Penalty	-	5,201
Postage and courier	159	40
Printing and stationery	45,087	45,349
Professional fee	3,453	160
Refreshment	1,305	2,154
Rental of motor vehicle	698	1,469
Rental of office	270,000	360,000
Rental of office equipment	15,229	4,772
Salaries and allowance	1,146,222	1,050,397
Secretarial fees	17,711	13,558
Service tax	3,504	2,408
Socso contritbution	12,736	11,521
Staff welfare	86,988	69,822
Tax fee		
- current year	5,000	5,000
- over provision in prior year	(700)	(900)

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YAYASAN HIJAU MALAYSIA
(Incorporated in Malaysia as a Company limited by guarantee)

OPERATING EXPENSES
FOR THE YEAR ENDED 31 MARCH 2021

	2021	2020
	RM	RM
Telephone and fax	39,732	33,008
Training fee	7,334	10,609
Travelling	28,105	31,884
Upkeep of motor vehicles	9,604	10,261
Upkeep of office equipment	1,808	2,563
Upkeep of office premises	54	214
Wages	-	11,595
Water and electricity	6,513	7,643
	<u>2,258,236</u>	<u>2,047,567</u>
	<u>2,258,236</u>	<u>2,047,567</u>

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