



MALAYSIA GREEN BUILDING COUNCIL

ANNUAL REPORT

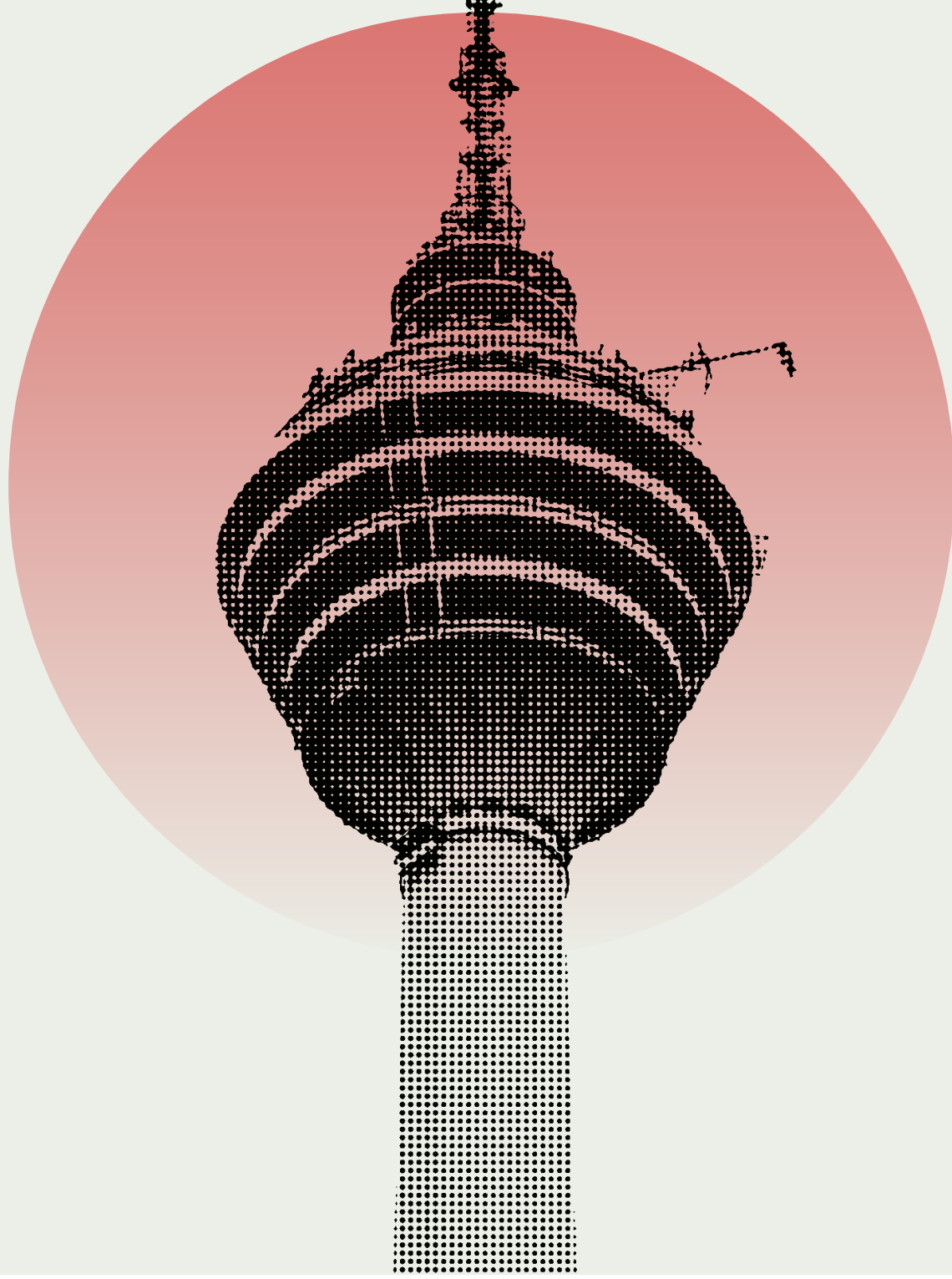
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Established Member of



WORLD
GREEN
BUILDING
COUNCIL

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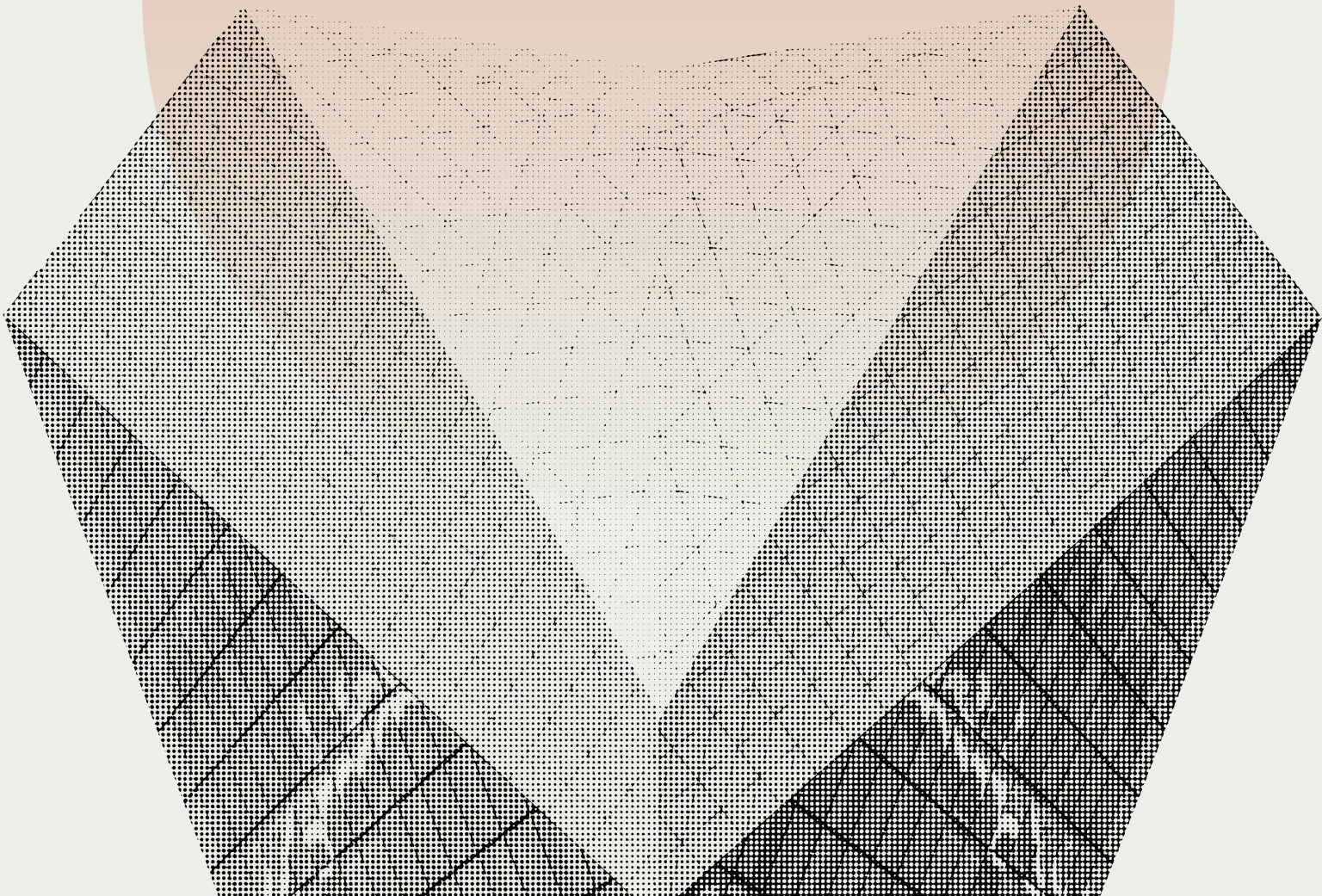
MALAYSIA GREEN BUILDING COUNCIL

ANNUAL REPORT

2022-2023

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Vision & Mission



VISION

malaysiaGBC aims to transform the building and construction industry from the current 'business as usual' to one that is sustainable.

Our advocacy efforts involve policymakers, professionals and society at large in the quest to raise the awareness of all stakeholders of the building and construction industry into one that respects our environment by embracing green projects and practices.

MISSION

malaysiaGBC's mission is to be the key driving force towards a sustainable built environment in Malaysia.

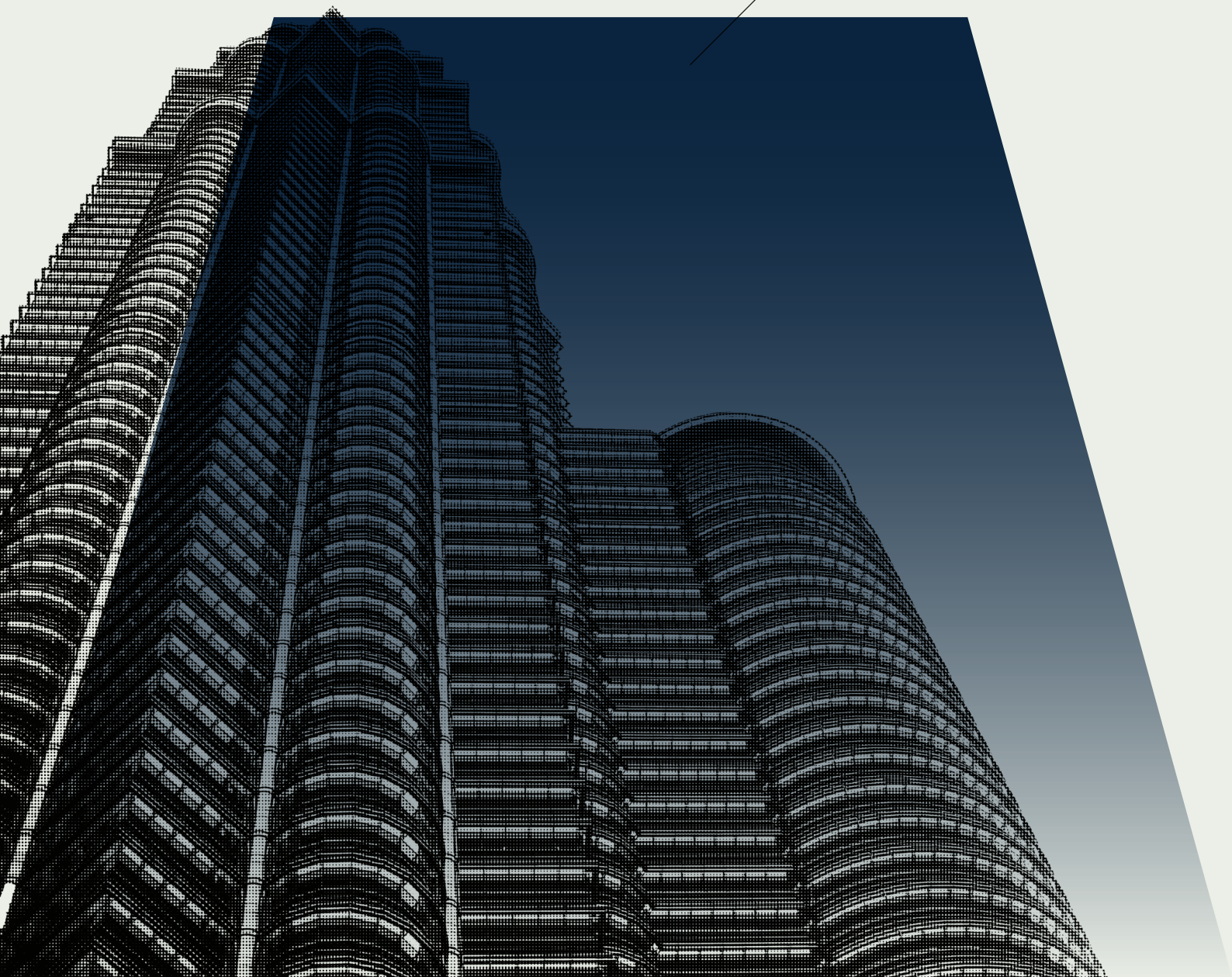
KEY ROLES

- Collaborate and support both government and private sectors in the development of green buildings.
- To facilitate exchange and proliferation of knowledge and skills in the development of a sustainable built environment.
- To be the reference centre for sustainable building resources.
- To be the platform for networking on matters relating to sustainability, nationally and internationally.
- To promote and stimulate demand for sustainable buildings.
- Support, promote and provide inputs to green building rating tools such as the Green Building Index (GBI).

GOALS & OBJECTIVES

- To support the government in developing a sustainable built environment in Malaysia.
- To facilitate an exchange of knowledge among all stakeholders in the building and construction industry.
- To be the reference centre for sustainable building resources in Malaysia.
- To promote and stimulate demand for sustainable buildings.
- To obtain and disseminate information on the latest global developments on sustainability in the building and construction industry, among malaysiaGBC members and the public.
- To support and facilitate exchanges of knowledge with other associations which conduct similar work as well as government agencies, local authorities, educational and scientific bodies.
- To engage in research and development on matters relating to green building, theory and practice of sustainability in the building and construction industry or allied subjects.
- To create affiliations and alliances with any institution, association or society with similar objectives to those of malaysiaGBC on such terms or conditions as may be mutually beneficial

Council Members



COUNCIL MEMBERS

2021-2023



PRESIDENT
SIM CHEE LIANG



**VICE
PRESIDENT**
**Ar. SERINA
HIJJAS**



**HONORARY
SECRETARY**
**Ts. LIM
VINCENT**



**HONORARY
TREASURER**
**Sr NG
SEH BAN**



**IMMEDIATE
PAST PRESIDENT**
**Ar. CHAN
SEONG AUN**

COUNCIL MEMBER



**Ar. ABDUL
HALIM**



**BK
SINHA**



**CHIN YEE
CHOONG, NIC**



**Ar. CHING CHEE
HONG, MICHAEL**



**LEE SIEW
SING, CARRON**



**Ir. Ts. NG CHEE
SING, JAMES**



**Ir. NG
YONG KONG**



**Dr. TAMILSALVI
MARI**



**Dr. TAN SIE
TING**



**ADVISORY
COUNCIL**
**Ar. VON
KOK LEONG**



**PAST
PRESIDENT**
**Ir. AHMAD
IZDIYAR SUPAAT**



**PAST
PRESIDENT**
**Assoc. Prof. (I) Ar.
SARLY ADRE SARKUM**

President's Report

The background of the page features a large teal circle positioned behind a hexagonal grid pattern. The grid is composed of many small triangles, creating a complex, crystalline structure. The overall design is modern and geometric, with sharp lines and a clean aesthetic.

This is my final term as President of the Malaysia Green Building Council, which has been both exciting and challenging. My main priority is to unify and rebuild the association, and during my tenure, I have focused on bringing together our chapters and members with the tagline "Together." To ensure consistency and effective use of resources, all chapter programs are coordinated by the central committee. In response to the pandemic, we have shifted to virtual seminars and hybrid formats, which have been successful in engaging our members.

To align with the global vision for sustainability in the built environment, we introduced a 5-year roadmap and made minor restructuring of the council member portfolio. We have also seen tremendous growth in our social media presence, particularly on Telegram, where 180 active members share their views on sustainability.

malaysiaGBC Annual Dinner and Awards

In 2022, we hosted the prestigious malaysiaGBC Annual Dinner and Awards with the theme "Sustainability: Building Hope," attended by 250 guests. The highlight of the event was the malaysiaGBC Leadership in Sustainability Awards 2022. Winners were selected to represent Malaysia in the World Green Building Council: Asia Pacific Network Award 2022, including Menara IQ by HSBC, which won in the Leadership in Sustainable Design and Performance in Commercial Category.

malaysiaGBC Sustainable Development Goals (SDGs)

As part of our commitment to the SDG Agenda 2030 and as a catalyst for our nation's global contribution, we presented the malaysiaGBC SDG mapping framework to help companies in sustainability in the built environment during the dinner.

malaysiaGBC CarbonScore

We ended the year with the remarkable launch of the CarbonScore Pilot Project at the malaysiaGBC conference, Race Towards Net Zero with malaysiaGBC CarbonScore, in partnership with the IGEM 2022 conference, which received overwhelming support from our members and the public.

Partnership

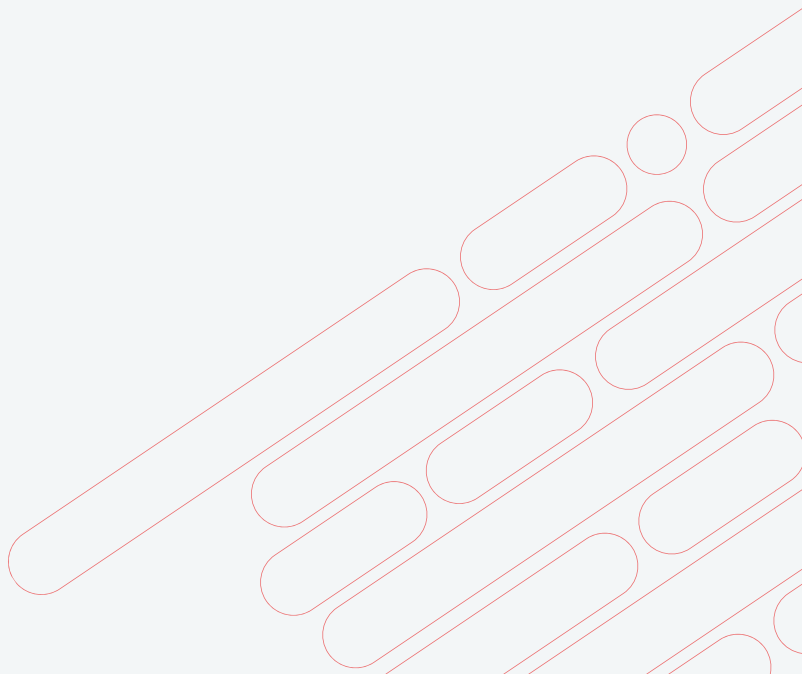
I am grateful to Ajiya Berhad and Ebara Pumps Malaysia Sdn Bhd for their continuing trust and support in sponsoring our Annual Partnerships throughout my presidency.

As I prepare to hand over the presidency to my successor in 2023, I am confident that malaysiaGBC will continue to champion sustainability in the built environment and become the top NGO in this field in Malaysia.

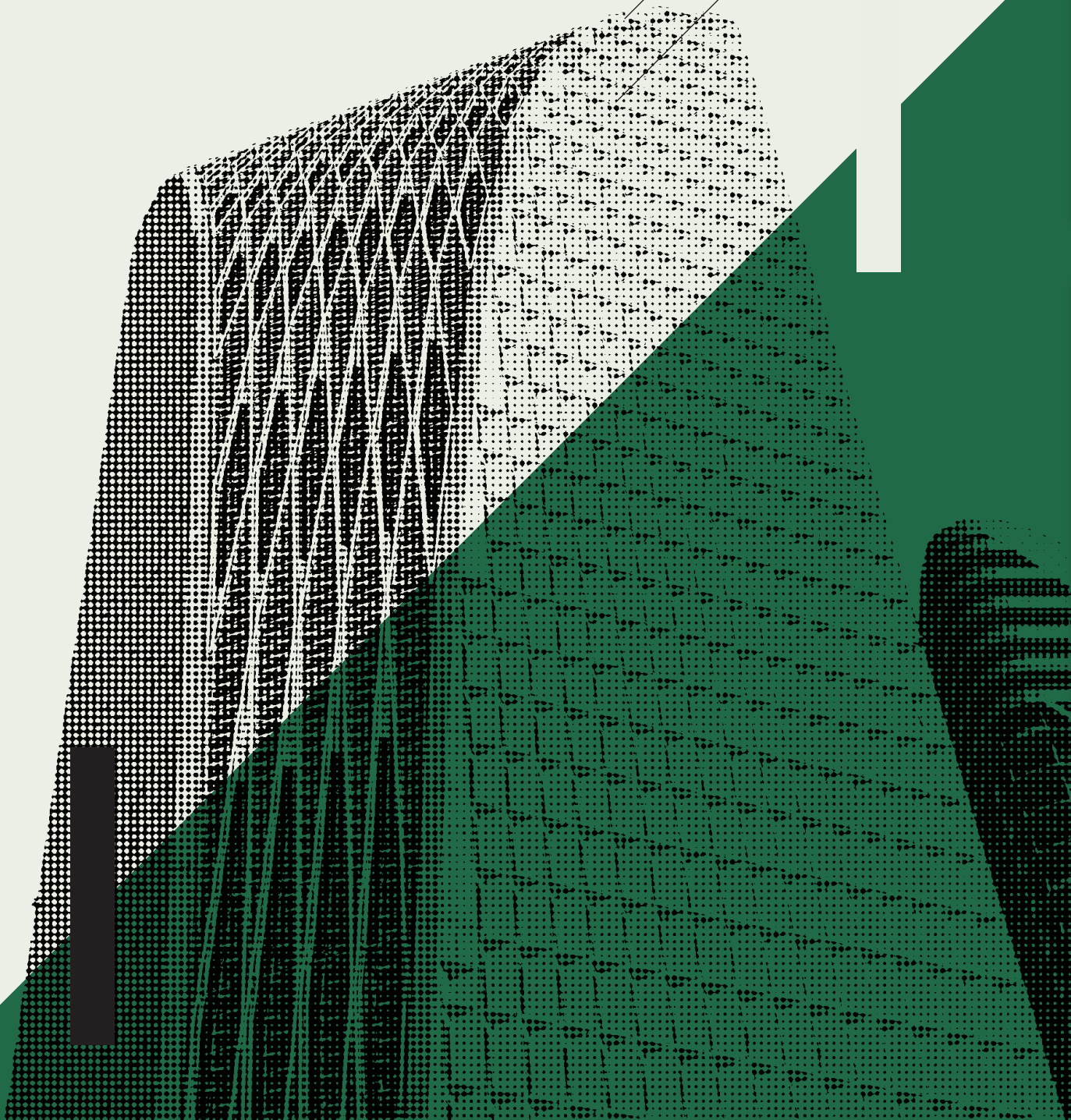


SIM CHEE LIANG

President malaysiaGBC
2021-2023



Roadmap 2021-2025



ROAD MAP INITIATIVES



2021 - 2025

01

GREEN BUILDING
CLIMATE AWARENESS



02

UN SDGS & ESG



03

NET ZERO
CARBON TOOL



04

HEALTH &
WELLBEING



05

GREEN FINANCE



06

CIRCULARITY



SUSTAINABLE DEVELOPMENT GOALS (SDG'S) & E-RESOURCE CENTRE COMMITTEE

● ***CHAIR***

Ir. Ahmad Izdihar bin Supaat

● ***CO-CHAIR***

Ts. Dr. TamilSalvi A/P Mari

● ***COMMITTEE MEMBER***

Mr. Sim Chee Liang

Ar. Chan Seong Aun

Ar. Von Kok Leong

Ts. Dr. Tan Sie Ting

Mr. Bikash Sinha

Dr. Sujatavani

Ms. Regine Choo

Ts. Ahmad Thibri

Dr. Siti Norbaizura

Dr. Nafisah Rahimah

SUSTAINABLE DESIGN GOAL (SDG)



OBJECTIVE

Widen malaysiaGBC involvement in sustainability beyond the green building to a global sustainability sub-sector which is of vital importance, while maintaining our commitment in green building. MalaysiaGBC determines to subscribe to the Environmental, Social and Governance (ESG) and SDG awareness, partake in the SDG agenda 2030 and be a catalyst in our nations SDG 2030 global contribution.

PILOT PROJECT

The committee has started drafting the local SDG mapping framework and working with two partners to trial the methodology, identifying and recognizing the suitability and shortcomings of the draft framework. There are two targeted potential companies.

- i. Yongyang Solarroof
- ii. Ajiya Berhad

The committee has engaged our partners on separate occasions through virtual and physical (when allowed) workshops.

TARGET OF ACHIEVEMENT

1. Engagement and alignment with local and international relevant organization and stakeholders for a concerted support of the 2030 SDG agenda. This is an ongoing effort, and with the end of physical meet up restrains, this committee plans for more stakeholder engagement in the second half of the current council term.
2. SDG/ESG Awareness Program
 - HRDF trainer training & HRDF approved SDG awareness & mapping training program.
 - Engagement of SDG mapping program with the industrial members and Green Page Malaysia (GPM) directory lists.
 - The committee plans to market our SDG awareness and mapping program to industry stakeholders once the SDG mapping framework is released.
3. Expand Website & GPM listing to include
 - ESG initiatives & strategies and SDG efforts from partners and GPM Listers.
 - Sustainability Consultants offering ESG services.

e-RESOURCE CENTRE

OBJECTIVE

The objective of e-Resource Centre is to create e-Resource Center to collate and archive all major sustainability milestone in Malaysia.

Although the proposed e-resource center features were welcomed, it has come to the committee's attention that these features are not entirely unique and are in fact already being offered on malaysiaGBC's website and member's group chat. As a result, the council has decided not to pursue the e-resource center under this committee due to the duplication of features.

FEATURES

- Access from the malaysiaGBCs webpage.
- malaysiaGBC Members have early access to the new documents. New documents accessible to the public after 6 months uploaded.
- Categorized Content.
- Search Function.
- Moderated Sustainable Forum – This section is only for malaysiaGBC members.

The same feature on malaysiaGBCs website

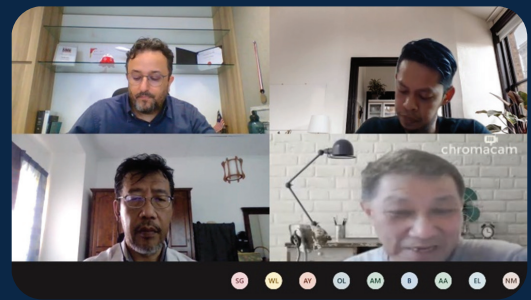


EVENT/MEETING UNDER SDG/ESG COMMITTEE

CIMB SME INTRODUCTORY MEETING

The purpose of this meeting is to explore mutually beneficial SDG/ ESG programs and work together for a common goal “Perkasakan SDG untuk Kelestarian Negara” between malaysiaGBC and CIMB SME.

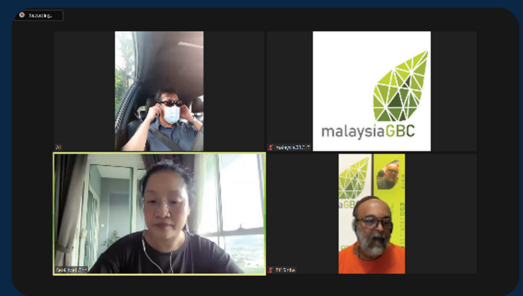
Date	Speakers	Venue
26 January 2022 (Wednesday)	Ir. Ahmad Izdiyar Ar. Chan Seong Aun Mr. Azmir Abdullah	Via Zoom (3:00PM – 4:00PM)



SDG/ESG MEETING BETWEEN malaysiaGBC AND UNITED CITIES

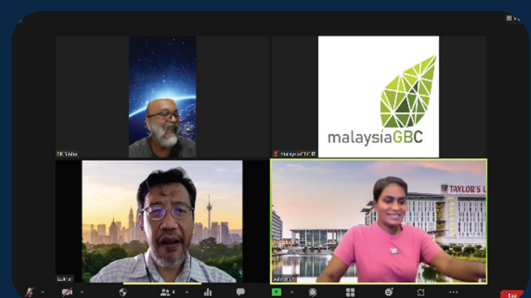
The objective of this meeting is to understand the mutual benefits between MGBC & United Cities.

Date	Speakers	Venue
23 February 2022 (Wednesday)	Ir. Ahmad Izdiyar Dr. TamilSalvi Ts. Dr. Tan Sie Ting Mr. BK Sinha	Via Zoom (3:30PM – 4:30PM)



ESG & SDG COMMITTEE MEETING TO IDENTIFY ESG EFFORT/ INITIATIVES IN VALUE CHAIN AND CREATION OF SHARED VALUE

Date	Speakers	Venue
25 February 2022 (Friday)	Ir. Ahmad Izdiyar Dr. TamilSalvi Ts. Dr. Tan Sie Ting Mr. BK Sinha	Via Zoom (3:30PM – 4:30PM)



carbonScore

TASK FORCE

CHAIRS

Assoc. Prof. (I) Ar. Sarly Adre Sarkum
Mitch Gelber

TASK FORCE MEMBERS

Ir Ahmad Izdihar bin Supaat

Bikash Sinha

Carron Lee

Ar Chan Seong Aun

Ir Chen Thiam Leong

CK Tang

Gregers Reimann

Ar Michael Ching

Dr Muhammad Azzam Ismail

Dr Nafisah Abdul Rahiman

Sr Ng Seh Ban

Ir Ng Yong Kong

Regine Choo

Sheena Moses

Ar Serina Hijjas

Dr Tantish Kamaruddin

Dr Tan Sie Ting

OBJECTIVE

To raise public awareness of CO2 emissions associated with the built environment and rapidly accelerate the uptake of zero carbon building practices across the Malaysian Construction Sector.

OVERVIEW

CarbonScore is an initiative of the Malaysia Green Building Council (malaysiaGBC), an established member of the World Green Building Council (WorldGBC) and is affiliated with their global Advancing Net Zero program, targeting total decarbonisation of the construction sector by 2050.

The project aligns with Malaysia's commitment at the COP26 UN Climate Change Conference in November 2021 to reduce the country's economy-wide carbon intensity (against GDP) 45% by 2030 as compared to 2005 levels.

TECHNICAL SUMMARY

malaysiaGBC's CarbonScore is specifically designed to provide verified, easy and actionable benchmarking of building-related CO2 emissions by benchmarking each project on a scale from 0 to 100; where 0 represents business-as-usual and 100 is a zero carbon building.

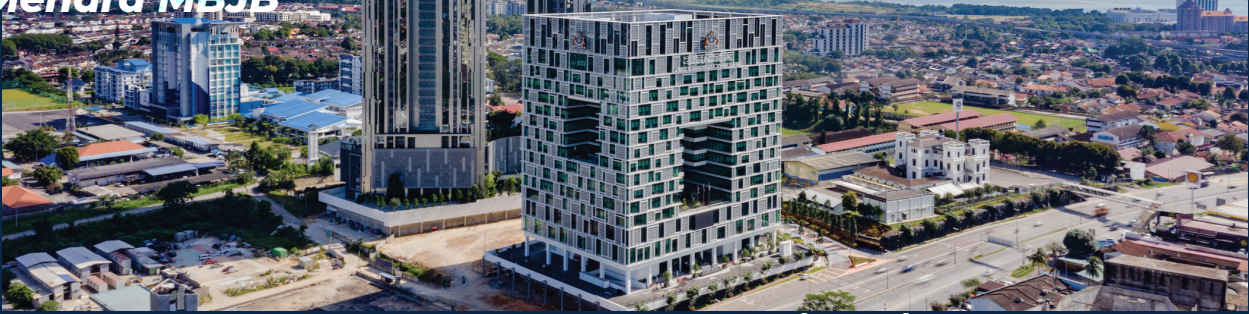
At launch, CarbonScore accounts for the following components that together comprise a building's overall CO2 footprint:

1. Operational Emissions (primarily from electricity consumption);
2. Embodied Carbon from construction materials & activities;
3. Emissions associated with the disposal of municipal solid waste;
4. Contributions from on-site generation of Renewable Energy; and
5. Qualified purchase of off-site Renewable Energy (eg. renewable energy certificates)

CarbonScore PILOT PROJECTS

Five CarbonScore pilot projects were presented in October at the International Greentech & Eco Products Exhibition & Conference Malaysia (IGEM) 2022. These initial projects serve as templates for how low- and zero-carbon buildings have the capacity to transform the environmental performance of our built environments. They showcase how the CarbonScore initiative is specifically designed to build on the foundation laid by green building ratings to more rapidly accelerate the Malaysia towards a Zero Carbon future.

Menara MJB



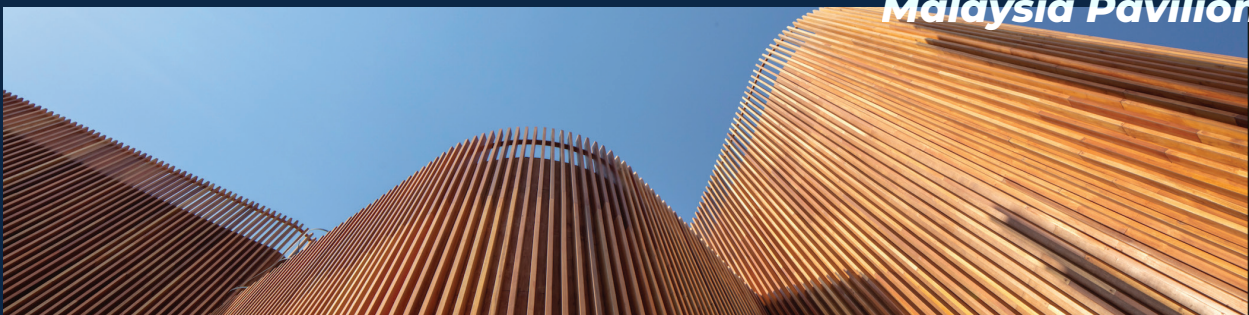
University of Technology Sarawak



IOI City Mall



Malaysia Pavilion



Unikl



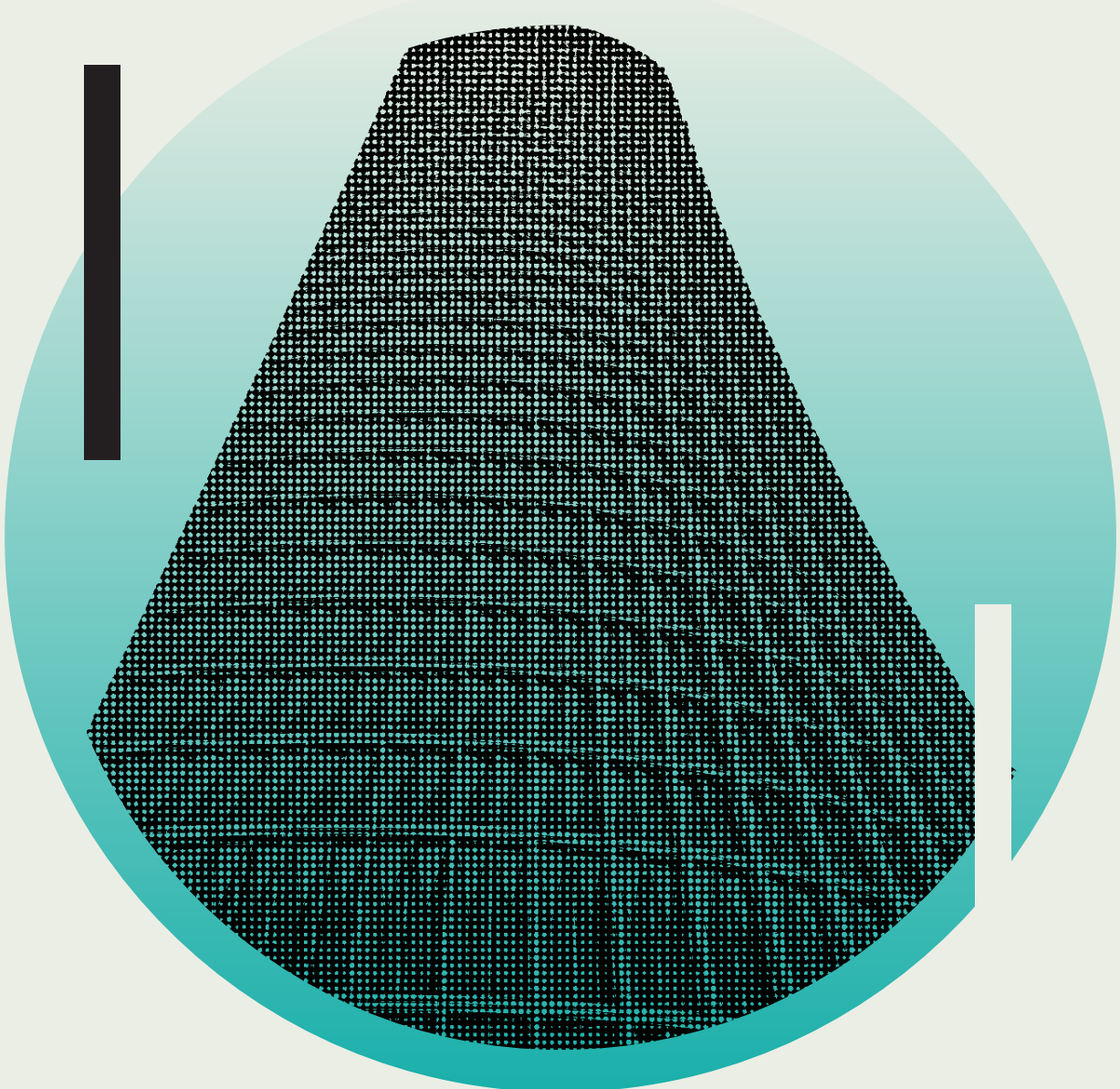
UNIKL BUILDS MALAYSIA'S FIRST NET ZERO ENERGY BUILDING

UNIVERSITI KUALA LUMPUR

01

WorldGBC & APN

WorldGBC & Asia Pacific Network



ASIA PACIFIC FESTIVAL & APN MEETING 2022

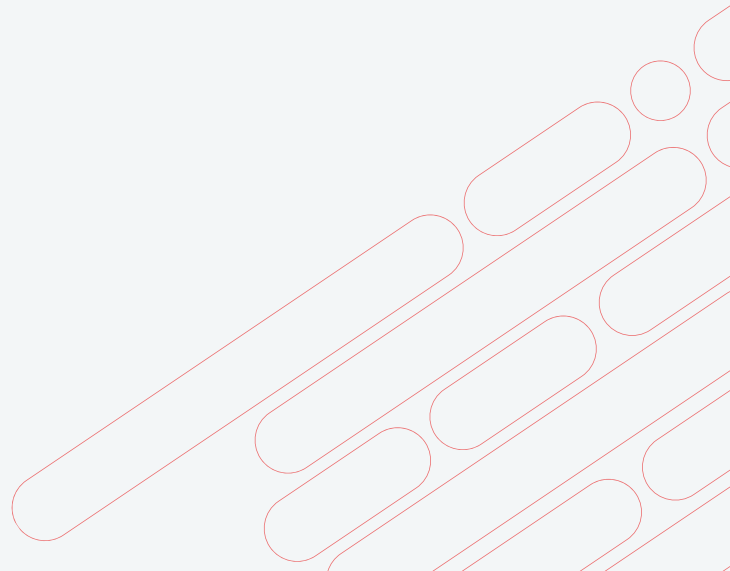
The Asia Pacific Network Meeting was convened 21-25 November 2022 in Jakarta & Bali, Indonesia. This was the first APN meeting to be held in person since 2019, prior to the global pandemic. The meeting was hosted by Green Building Council Indonesia and attended by representatives from Australia, Hong Kong, India, Philippines, Singapore, Sri Lanka and Vietnam. It was chaired by Joy Gai, the Asia Pacific Programmes Head with WorldGBC's Director of Advancing Net Zero, Victoria Burrows also in attendance. malaysiaGBC was represented by our newly appointed CEO, Mr. Mitch Gelber and council member Mr. BK Sinha.

The meeting was preceded by the APN Festival, a 2-day seminar & site visit in Jakarta on the subject of Decoding Decarbonisation Towards Net Zero culminating with the Asia Pacific Leadership in Green Buildings Awards and Gala Dinner in Bali. The agenda of the APN meetings was highlighted by roundtable discussions amongst the respective GBCs and workshops on key WorldGBC programs including the Asia Pacific Net Zero Readiness Framework, Circularity Accelerator & Sustainable Finance.

WORLD GREEN BUILDING COUNCIL (WORLDGBC)

This year marked an important milestone for the WorldGBC with the organisation celebrating its 20-year anniversary together with 77+ Green Building Councils and their 46,000 members worldwide. Under the header - Catalysing Decarbonised and Sustainable Built Environment for Everyone, Everywhere - WorldGBC continued to spearhead their member councils and industry partners to help drive systematic changes to "address whole life carbon emissions of existing and new buildings; enable resilient, healthy, equitable and inclusive places; and secure regenerative, resource efficient and waste-free infrastructure".

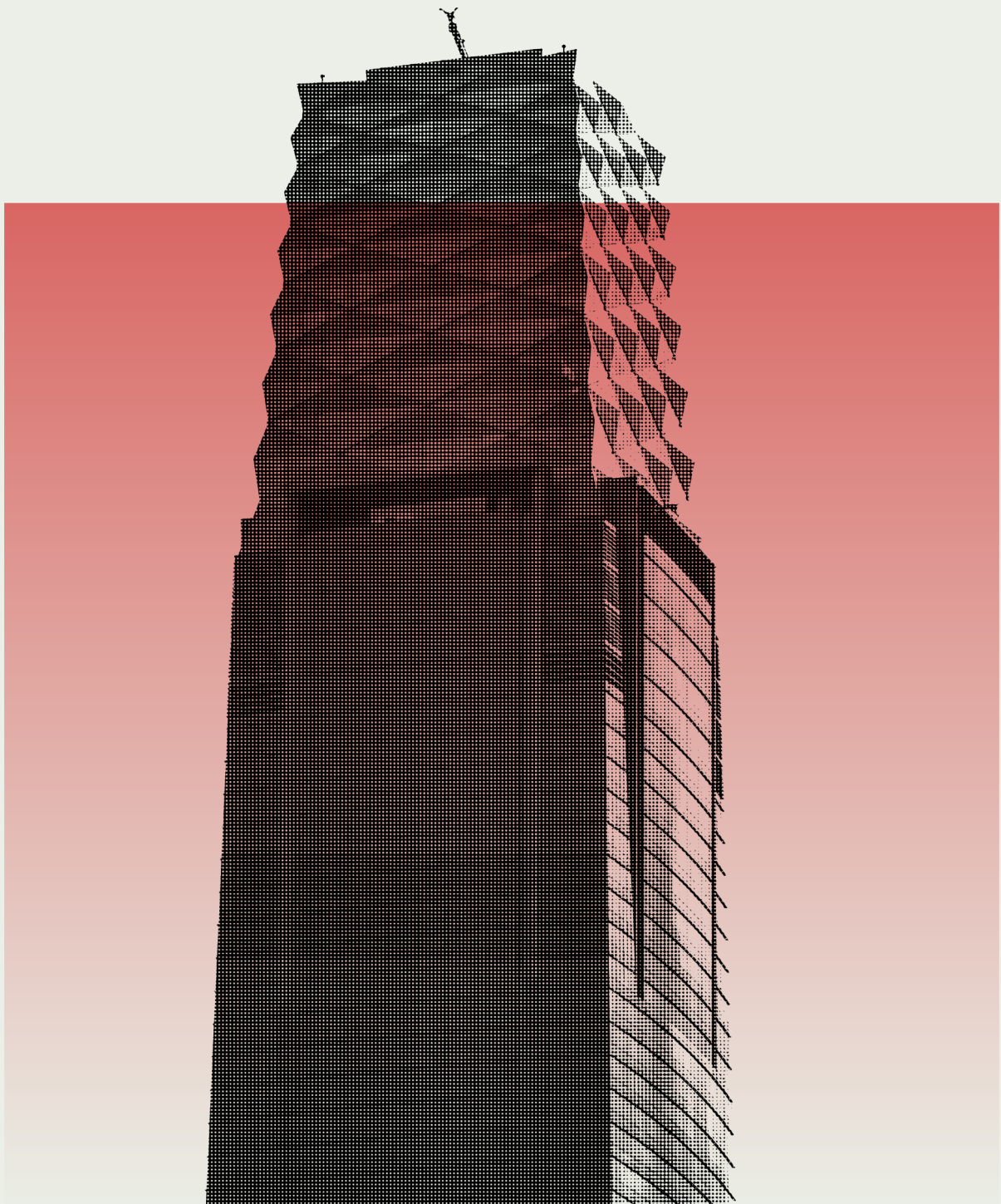
malaysiaGBC's ongoing involvement in global initiatives included our participation in the WorldGBC's Sustainable Finance Task Force, EU Taxonomy Working Group, CEO Network and the rollout of malaysiaGBC CarbonScore as part of WorldGBC's Advancing Net Zero (ANZ) program. World Green Building Week 2022 #buildingforeveryone from 12 - 16 September featured our CEO at an 'Advancing Net Zero Around the World' virtual session alongside GBC leaders from Columbia, Kenya and Turkey respectively. In October, IGEM 2022 included a keynote address from Joy Gai on the WorldGBC Advancing Net Zero Status Report.





02

Government Links & External Events



INVITED EVENT 2022

JANUARY

19 – 20 JANUARY 2022

BENGKEL PEMBANGUNAN MODUL LATIHAN AMALAN HIJAU

malaysiaGBC Immediate Past President, Ar. Chan Seong Aun and Honorary Treasurer, Sr. Ng Seh Ban attended Bengkel Pembangunan Modul Latihan Amalan Hijau that organised by Kementerian Alam Sekitar dan Air (KASA) with collaboration with Malaysian Green Technology and Climate Change Corporation (MGTC) at Marriot Hotel, Putrajaya. The objective of this event to control and reduce the industry's impact on the environment.

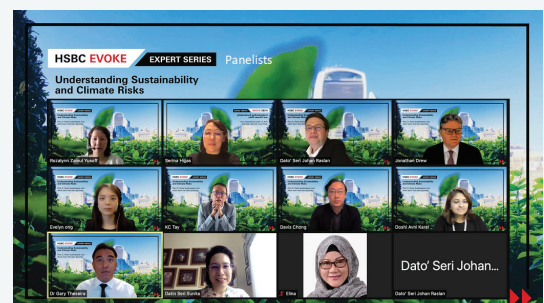


21 JANUARY 2022

UNDERSTANDING SUSTAINABILITY & CLIMATE RISKS: A SERIES OF WEBINAR TO FUTURE-PROOF YOUR BUSINESS

On 21 January 2021 malaysiaGBC was invited by HSBC Bank with Climate Governance Malaysia that have been supported by Suruhanjaya Syarikat Malaysia (SSM) and MSIA. Regarding this event, Ar. Serina, Vice President of malaysiaGBC represented this event for Part 3 which is more focused to how business es can start your net zero journey.

In this Webinar, Ar. Serina mentioned the importance of being placed on Environmental, Social & Governance (ESG) factors in term of trends for new building projects and developments in Malaysia. In her speech, ESG factors has become more important thru this pandemic, it forms part of companies reporting to BURSA. Other than that, malaysiaGBC has started separate engagements with manufacturer, industrial partner in highlighting where green building and sustainability of material production to completion of building can assist in the Environmental aspects of the ESG. Increased Renewable Energy, reduced carbon fuel, GHG, climate risk, waste & water management, recycling, emergency preparedness these are all in the big E of ESG. This webinar also attends by 120 participants form different type of company.



Supported by:



UNDERSTANDING SUSTAINABILITY AND CLIMATE RISKS:
A SERIES OF WEBINARS TO FUTURE-PROOF YOUR BUSINESS

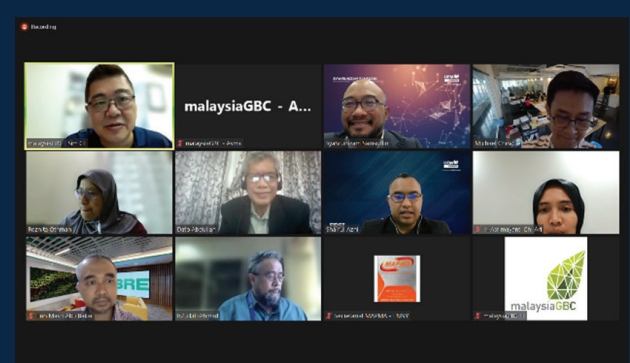
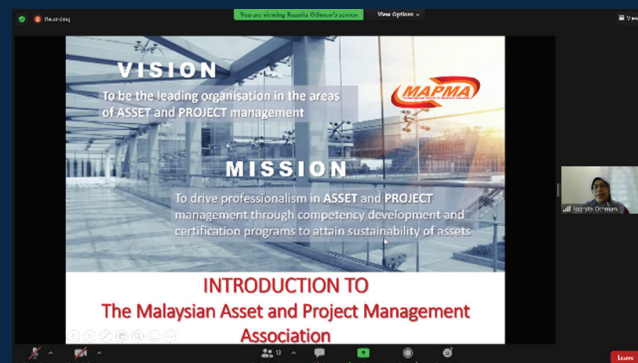
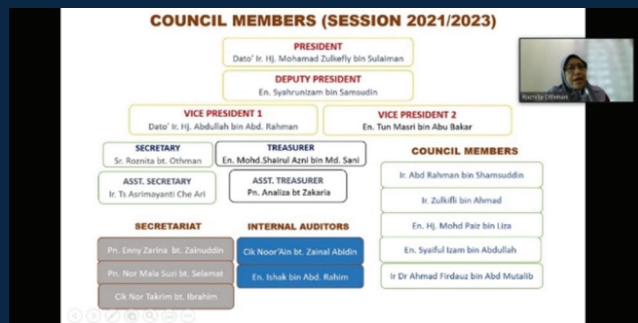
21 January 2022 (11.00am - 12.00pm)
Part 3: How businesses can start your net zero journey

FEBRUARY

8 FEBRUARY 2022

INTRODUCTORY MEETING AND PRESENTATION BY THE MALAYSIAN ASSET AND PROJECT MANAGEMENT ASSOCIATION (MAPMA)

Thanks to Malaysian Asset and Project Management Association (MAPMA) for spending precious time with malaysiaGBC. It was delightful session to share information among each other's.



11 FEBRUARY 2022

DECADE OF DESIGN BOOK LAUNCH & APPRECIATION NIGHT 2021

MalaysiaGBC Vice President, Ar Dr Serina Hijjas attended Malaysian Institute of Interior Designers (MIID) book launching, "Decade of Design". The book covers all past gold winners of the MIID REKA awards, member feature profiles, a complete members directory listing etc.



22 FEBRUARY 2022

2nd WASTE MANAGEMENT SUSTAINABILITY FORUM

On 22 February 2022, Mr. BK Sinha, malaysiaGBC's Council Member attend CT Event Asia event which is 2nd Waste Management Sustainability Forum at Royal Chulan Hotel, Kuala Lumpur. Objective of this event is to use sustainable waste transformation strategies based on waste recovery & reuse to achieve a circular economy, creating new revenue models.



28 FEBRUARY 2022

SEMAKAN SEPARUH PENGAL INDUK TEKNOLOGI HIJAU 2017 – 2030



How To Start Your Sustainability Journey

12:30pm (60 / 90 mins)
30 March – 1 June 2022

7 free structured sessions for basic sustainability competence in your business and home



**Waste Management
Energy Efficiency
Water Resources
Renewable Energy**

Our Awesome Speakers :



BK Sinha
Malaysia Green Building Council



Zaini Abdul Wahab
Malaysia Association of Energy Service Companies



Mohd Razif Mohd Yusoff
Sime Darby Property



Roland Bala
HEREXEN Malaysia



Davis Chong
Malaysian Photovoltaic Industry Association



Ralph Dixon
YTL Corporation



Harith Green Carpenter
The Green Factory



Moderator:
Khoo Hsu Chuang
Journalist, Entrepreneur



Host:
Datin Sunita Rajakumar

RSVP: www.cgmmalaysia.com

malaysiaGBC's Council Member, Mr. BK Sinha become one of the speakers for event Semakan Separuh Penggal Pelan Induk Teknologi Hijau 2017 – 2030 virtually via zoom that organised by Kementerian Alam Sekitar dan Air (KASA) with collaboration with Malaysian Green Technology and Climate Change Corporation (MGTC). The objective of this event is to obtain information on current policies and policies, status of functions, achievement of targets and initiatives that are and will be implemented under the ministries and agencies involved based on and their respective jurisdictions as set out in the GTMP.

MARCH

17 MARCH 2022

GREEN ARCHITECTURE SYMPOSIUM

On 17 March 2022, Aemulus invited malaysiaGBC to their Green Architecture Symposium, and malaysiaGBC's Vice President, Ar. Dr. Serina Hijjas represented the organization at the event.

GREEN ARCHITECTURE SYMPOSIUM

AGENDA

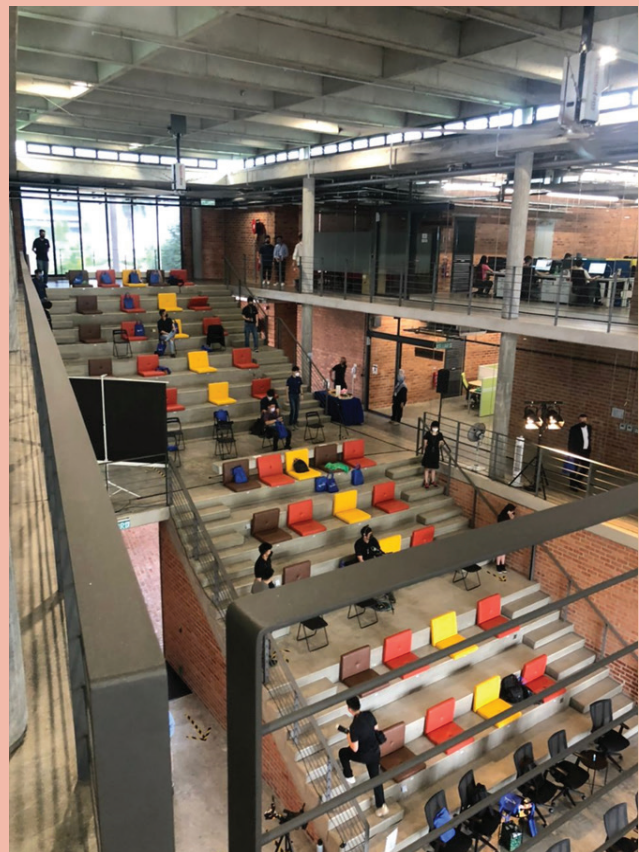
17 MARCH 2022

9.30AM-5.00PM

AEMULUS BASE

8.30AM	Registration & Networking (Breakfast available) <i>Getting-to-know one another</i>
9.30AM	Speech by Dato' Seri Lee Kah Choon <i>(Chairperson, 50th Anniversary of Penang's Industrialisation Celebration Organising Committee)</i>
9.40AM	Speech by Serina Hijjas (Principal Director of Hijas Kasturi Associates Sdn Bhd)
9.50AM	GAS Forum I: Showcase of Green Architectures <i>Speaker will present on their pre-decided Green Architecture topic</i>
11.20AM	GAS Forum II: Architecture Chapter with Panelists <i>Round-table discussion (Our Moderator is no easy opponent!)</i>
12.10PM	Lunch & Networking at The Walhalla Hall <i>Various cuisines to choose from!</i>
1.10PM	GAS Forum III: Showcase of Green Elements <i>Speaker will share their Company's products / services</i>
2.20PM	GAS Forum IV: Green Elements with Panelists <i>Round-table discussion (Our Moderator is no easy opponent!)</i>
3.10PM	Video Presentation of WBCSD Vision 2050
3.20PM	Tea Break
3.40PM	Plant Tour & Networking <i>A guided plant tour to show you the distinct features of Aemulus Base</i>
4.40pm & beyond	Leisure-Time! <i>A mystery game to be unveiled on D-day</i>

Aemulus Corporation



16 -17 MARCH 2022**ENGINEER & MARVEX 2022**

On 17 March 2022, malaysiaGBC President, Mr. Sim Chee Liang, attended the Engineer & Marvex 2022 event. The event organizers appreciated malaysiaGBC for being their supporting partner, and as a token of appreciation, malaysiaGBC received recognition at the Official Launch by Yang Berhormat Dato' Seri Fadillah Bin Yusof, Senior Minister in the Minister of Works Malaysia. It was an excellent opportunity for malaysiaGBC to be recognized for their support and participation in the event, and it also highlighted their continued efforts towards promoting sustainable development in the built environment.

**28 MARCH 2022****BENGKEL PERKONGSIAN MAKLUMAT LATIHAN AMALAN HIJAU BERSAMA TENAGA PENGAJAR**

On 28 March 2022, Honorary Treasurer of malaysiaGBC, Sr. Ng Seh Ban attended Green Practice Training information sharing workshop with teaching for eight main sector which are Manufacturing, Agriculture & Plantation, Mining, Construction, Services, Fisheries, Livestock and Logging) to control and reduce the impact of industry on the environment. This effort is also one of the government's initiatives in supporting the implementation of the National Green Technology Policy and the direction of sustainable production and development, especially for local companies and businesses at Everly Hotel, Putrajaya.

APRIL

5 APRIL 2022

ESTEEMED JUDGING PANEL

On 5 April 2022, malaysiaGBC's Vice President, Ar. Dr. Serina Hijjas, participated as one of the judging panels for Malaysia Property Awards 2022. The award ceremony was organized by Propertyguru and held at Majestic Hotel, Kuala Lumpur. The Malaysia Property Awards recognize developers, architects, and designers who have demonstrated outstanding achievements in the property industry in Malaysia.



12 APRIL 2022

FOCUS GROUP DISCUSSION - SEKTOR BANGUNAN BERSAMA PIHAK BERKEPENTINGAN BAGI KAJIAN SEMAKAN SEPARUH PENGAL PELAN INDUK TEKNOLOGI HIJAU (GTMP) 2017-2030



malaysiaGBC's Honorary Treasurer, Sr. Ng Seh Ban and Council Member, Mr. BK Sinha attended to Focus Group Discussion (FGD) to discuss on Building Sector with interested parties for the semi-term review study of the Green Technology master Plan (GTMP) 2017 – 2030.

15 APRIL 2022

FOCUS GROUP DISCUSSION SEKTOR SISA BERSAMA PIHAK BERKEPENTINGAN BAGI KAJIAN SEMAKAN SEPARUH PENGAL PELAN INDUK TEKNOLOGI HIJAU (GTMP) 2017-2030.

malaysiaGBC's Council Member, Mr. BK Sinha attended to Focus Group Discussion (FGD) to discuss on waste sector with Kementerian Perumahan dan Kerajaan tempatan (KPKT), Unit Perancangan Ekonomi from Jabatan Perdana Menteri, Kementerian Perusahaan Perladangan dan Komoditi (MPIC), Kementerian Perdagangan Antarabangsa and Industri (MITI), Kementerian Alam Sekitar dan Air (KASA), Jabatan Alam Sekitar (JAS), Malaysia Palm Oil Board (MPOB), Malaysia recycling Alliance (MAREA Malaysia) and WWF-Malaysia at Malaysian Green Technology and Climate Change Corporation (MGTC).



MAY

16 – 20 MAY 2022

STARPROPERTY AWARD

malaysiaGBC participated as a jury member for the StarProperty Award. Ar. Sarly Adre Sarkum and Ar. Michael Ching, both council members of malaysiaGBC, represented the organization for the judging sessions held on 16-20 May 2022 and 8-9 June 2022, respectively. The event recognized and awarded the best property developers in Malaysia. malaysiaGBC congratulated all the winners and was honored to be part of the judging panel.



24 – 25 MAY 2022

2nd GLOBAL NET-ZERO ACTION 2022 (NZA2022)

Global Net-Zero Summit (NZA 2022). The NZA2022 with the overarching theme “The Net-Zero Playbook - Building Resilience, Accelerating Growth” aims to provide essential discussions on potential net-zero carbon roadmaps to address GHG emissions in companies, industries, and cities’ own operations and value chains. Each session is designed to incite new ideas and provide valuable insights and guide policymakers and leaders in making informed decisions when developing climate-resilient policies and business models. Development of green growth and circular policies and incentives to promote the uptake of climate mitigation technology in cities and industries will be part of the agenda to-wealth industry.

Global Net-Zero Action

The Net-Zero Playbook
Building Resilience,
Accelerating Growth

24 – 25 May 2022 | 9:00am - 5:00pm GMT+8

FULLY VIRTUAL

Net Zero

Co-Organized by:

MiGHT **confexhub**

Malaysian Industry Government Group for High Technology Thought Leader Network Solutions

www.globalnetzeroaction.com

JUNE

18 JUNE 2022

PERTUBUHAN ARKITEK MALAYSIA (PAM) ANNUAL DINNER 2022

malaysiaGBC's council members, Ir. Ng Chee Sing, Ar. Abdul Halim, Ir. Ng Yong Kong, Sr. Ng Seh Ban, Ms. Carron Lee, Dato' Yap Kuak and Mr. Danny represented the organization attending the Pertubuhan Arkitek Malaysia (PAM) Annual Dinner 2022 on 18 June 2022. The event was an opportunity for malaysiaGBC to network and connect with other professionals in the architecture industry.



29 JUNE - 2 JULY 2022

FOCUS FORUM SESSION DURING ARCHIDEX 2022

malaysiaGBC became a supporting partner for Archidex 2022, which granted us a one-hour slot on Archidex Focus Forum. The event was represented by Ar. Von Kok Leong, Ir. Ahmad Izdihar, Ir. Khim Bok, and Mr. CK Tang. It was an opportunity for malaysiaGBC's council members to share their knowledge and expertise on sustainable building practices with the Archidex audience.



JULY

4 JULY 2022

TECHNICAL TALK: INTRODUCTION AND IMPLEMENTATION OF ENVIRONMENT, SOCIAL AND GOVERNANCE - GREEN BUILDING DEVELOPMENT

On 4 July 2022, past President of malaysiaGBC Ir. Ahmad Izdiyar was invited by Institute Penilaian Negara (INSPEN) under Ministry of Finance (MOF) to give a speech to SME Bank Staff inhouse regarding topic Introduction and Implementation of Environment, Social and Governance (ESG) in Green Building development and Implementation of Green Building Development via zoom.

20 - 21 JULY 2022

2nd ANNUAL CLEAN POWER & NEW ENERGY 2022

Clean Power & New Energy is the most efficient and targeted event for utility scale renewable companies. Bringing these technologies together will create more value for participants by enhancing opportunities to network, broadening the scope of education, and providing access to an exclusive audience.

Incorporating all renewable technologies will be more convenient and cost-effective for multi-tech businesses as well as companies specializing in wind or utility solar who will benefit from an efficient business development forum that attracts decision makers from large-scale developers, corporate buyers and utilities.

CT EVENT ASIA
Connecting Business & Politics

TO FIND OUT MORE
T : +603 2710 7756 | Registration Dept.
E : info@cteventasia.com

2nd Annual Clean Power New Energy 2022
Shaping the Future of Energy in Asia
20th-21st July 2022 | Mandarin Oriental, Kuala Lumpur

Supporting Partners

IGEM, MGTC, Independent Power Producers, malaysiaGBC, NANCAT, IEM, MAESCO, TMM, MPiA

Media Partners

@green, asian WATER, MAPS & GLOBE, BCI ASIA, ASIA PALM OIL

TERANG MALAYSIA, PETRONAS, PERTAMINA, MALAKOFF, MMC, UN, MGTC, MPiA, WATSEA

23 JULY 2022

ITEM 63rd ANNUAL DINNER AND AWARD NIGHT 2022

On July 23rd, 2022, malaysiaGBC's President, Mr. Sim Chee Liang, and Honorary Treasurer, Sr. Ng Seh Ban, along with representatives from malaysiaGBC Southern, attended the IEM 63rd Annual Dinner and Award Night 2022 at Sunway Resort & Spa, Petaling Jaya. This event was organized by The Institute of Engineer Malaysia (IEM) and provided an opportunity for malaysiaGBC to expand its network.



26 JULY 2022

MALAYSIA INTERNATIONAL AGRICOMMODITY EXPO & SUMMIT (MIACES)

On 26 July 2022, malaysiaGBC Advisory Council member, Ar. Von Kok Leong, was invited as a guest speaker at the Malaysia International Agricommodity Expo & Summit (MIACES), organized by the Ministry of Plantation Industries and Commodities (MPIC) at MITEC, Kuala Lumpur. During the event, Ar. Von Kok Leong shared his insight on the usage of sustainable and legal timber in the construction industry towards mitigating climate change.

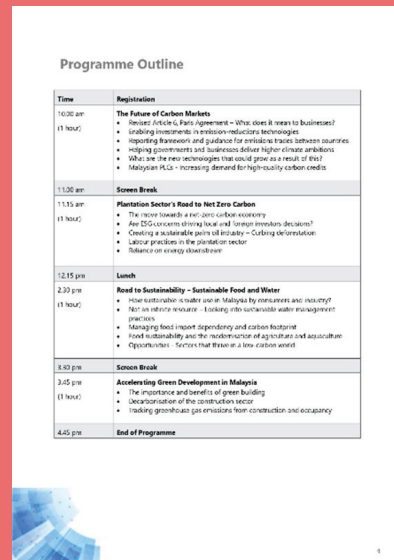
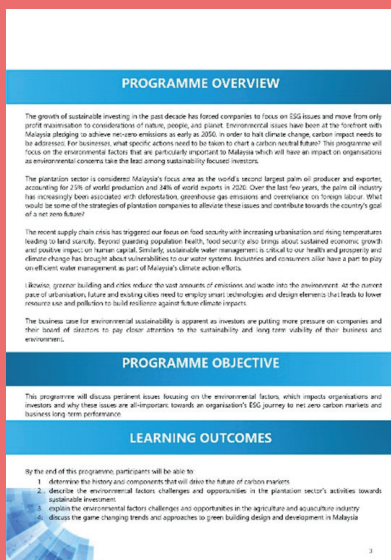
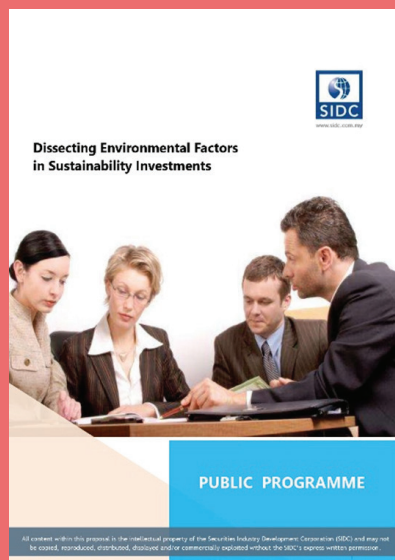


AUGUST

3 AUGUST 2022

DISSECTING ENVIROMENTAL FACTOR IN SUSTAINABILITY INVESTMENT

malaysiaGBC was invited by Securities Industry Development Corporation (SIDC) to participate in the Dissecting Environmental Factor in Sustainability Investment Programme via Zoom. Our council member, Mr. BK Sinha, accepted the invitation to become a speaker for the topic “Accelerating Green Development in Malaysia.”



11 AUGUST 2022

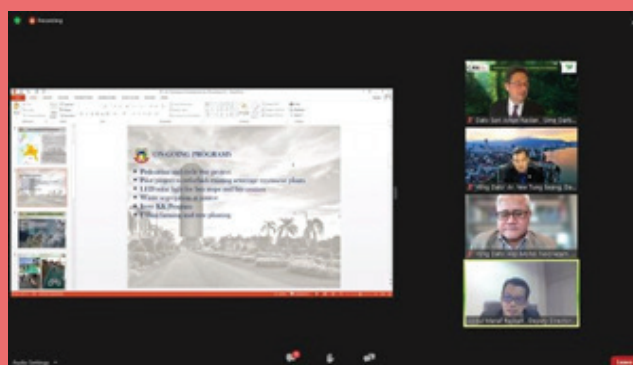
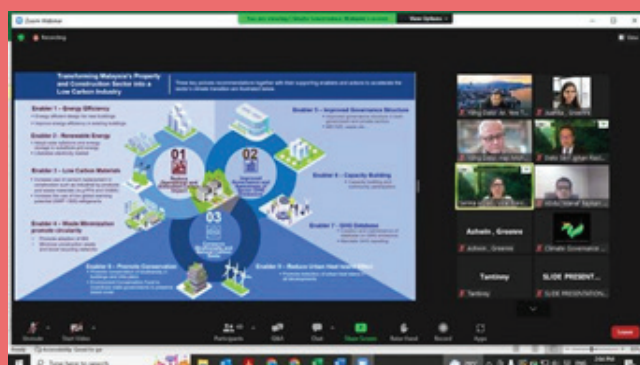
BCI EQUINOX JOHOR BAHRU

On 11 August 2022, malaysiaGBC participated in the BCI Equinox Johor Bahru event held at Thistle Hotel in Johor Bahru. The event aimed to connect with suppliers and manufacturers, explore innovative products and unique designs. Our Honorary Secretary, Ts. Lim Vincent was a guest speaker and shared his insights on the topic ‘Net Zero Carbon Footprint.’



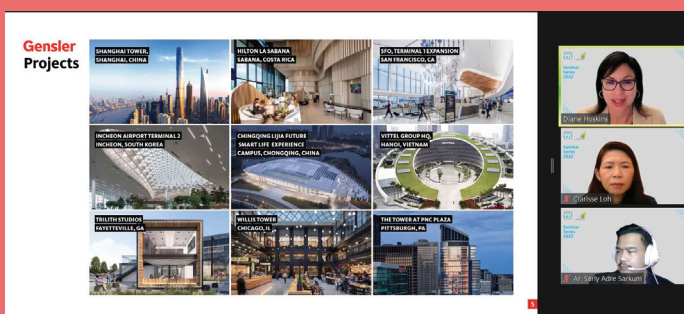
17 AUGUST 2022

**PROPERTY AND CONSTRUCTION SECTOR ROUNDTABLE SERIES 2022:
TOWARDS A LOW CARBON PROPERTY AND CONSTRUCTION SECTOR - CITIES
ENGAGEMENT SESSION**



25 AUGUST 2022

TOWARDSV NET ZERO CARBON



SEPTEMBER

21 SEPTEMBER 2022

DISCUSSION SESSION FOR GREEN TECHNOLOGY INNOVATION ROADMAP (GTIR)



malaysiaGBC received an invitation from Malaysian Green Technology and Corporation (MGTC) with collaboration with Kementerian Alam Sekitar dan Air (KASA) to attend their discussion session for Green Technology Innovation Roadmap (GTIR) at Zenith Hotel, Kuala Lumpur.

27 - 29 SEPTEMBER 2022

SMART NATION EXPO & FORUM 2022

malaysiaGBC participated in the SMART NATION Expo & Forum 2022 – Accelerating The Digital Transformation which was held from 27-29 September 2022 at the MITEC, Kuala Lumpur, Malaysia. With a diverse range of attendees from all over the world, the event was a fantastic opportunity for malaysiaGBC to showcase green building practices and engage with visitors and other exhibitors. Overall, it was a great experience for malaysiaGBC, and look forward to participating in future events to continue promoting sustainable practices in Malaysia.



30 SEPTEMBER 2022**ASHRAE MALAYSIA CHAPTER'S 37th ANNUAL DINNER**

malaysiaGBC representatives attended the Mashrae Dinner 2022 held by ASHRAE Malaysia Chapter on 30 September 2022 at Nexus Convention Centre, Bangsar South. The attendees from malaysiaGBC included Ts. Lim Vincent, Sr. Ng Seh Ban, Mr. Nic Chin, Ms. Carron Lee, Dr. Tan Sie Ting, Ms. Intan Maizura, and Ms. Siti Asma, along with malaysiaGBC Southern's representative, Mr. Peter Ng. The event was a great success, with approximately 800 people attending. It provided an opportunity for malaysiaGBC representatives to network and connect with industry experts, professionals, and practitioners.



OCTOBER

11 OCTOBER 2022

SESSION 2: BUILDING WITH BIODIVERSITY FOR THE BUILT ENVIRONMENT: 3 CASE STUDIES

On 11 October 2022, Vice President, Ar. Dr. Serina Hijjas become the moderator for the session 2: Building with Biodiversity for the Built Environment: 3 Case Studied that organised by CEO Action Network (CAN) & Climate Governance Malaysia (CGM).

Property and Construction Sector Roundtable Series 2022

Session 2: Building with Biodiversity for the Built Environment: 3 Case Studies

Tuesday, 11 October 2022 2.00-3.15pm (GMT +8)

As cities continue to expand, so does the pressure on natural resources, ecosystems and the climate. Conserving, restoring and enhancing ecosystems demands a multistakeholder approach to align policies and actions. Hear from these stakeholders on the best practices for biodiversity preservation in our cities.

PROGRAMME

Welcome & Highlights of CAN-CGM Policy and Report on Biodiversity by TRCRC & CGM-CAN

- Panellist 1: Case Study & Strategies by Tpr Aniza bt Osman, Director Planning Department, Majlis Bandaraya Shah Alam, MBSA
- Panellist 2: Case Study by Ms Ong Jee Lian, Group Chief Sustainability & Communications Officer, GAMUDA
- Panellist 3: Singapore's Experience with Biodiversity Conservation by Ms Yvonne Tan, Director at DP Green Pte Ltd & the Chair of Singapore Green Building Council Urban Greenery Committee

Q&A with audience
End

Panellist 1
Tpr Aniza bt Osman,
Director Planning
Department, Majlis
Bandaraya Shah Alam
(MBSA)

Panellist 2
Ong Jee Lian
Group Chief Sustainability &
Communications Officer
GAMUDA

Panellist 3
Yvonne Tan,
Director at DP Green Pte Ltd &
the Chair of Singapore Green
Building Council Urban Greenery
Committee

Moderator
Ar. Serina Hijjas,
Vice President of
Malaysia Green Building Council

Organised by:

Supported by:

17 OCTOBER 2022

ASEAN M&E PRESS CONFERENCE



ASEAN M&E is back with TENAGA Energy and REVAC Expo at the Kuala Lumpur Convention Centre from 7-9 November 2022. Industry visitors can anticipate over 100 participating companies, over 10,000 quality visitors; a chance for all to expand their industry network throughout the 3 exhibition days. Before that, ASEAN M&E held a press conference that represented from malaysiaGBC representative Sr. Ng Seh Ban.

19 OCTOBER 2022**VERITAS LECTURE SERIES 2022: ESG FOR THE BUILT ENVIRONMENT**

malaysiaGBC Past President, Ir. Ahmad Izdihar Supaat invited to be a speaker for Veritas Lecture Series 2022, entitled “ESG for the Built Environment” on 19 October 2022 at the Park Royal Collection Hotel in Kuala Lumpur. Ir. Ahmad Izdihar already shared his experience, knowledge and malaysiaGBC’s CarbonScore in the real of Environmental, Social and Governance for the built environment.

**27 OCTOBER 2022****PPK MALAYSIA’S AWARDS GALA DINNER**

malaysiaGBC’s Honorary Treasurer, Sr. Ng Seh Ban, attended the PPKM Awards Gala Dinner held at One World Hotel as a guest of appreciation for their invitation. The event was graced by YB Dato Sri Alexander Nanta Linggi, the Minister of Domestic Trade and Consumer Affairs, who presented the PPKM Awards 2020-2022 for Best Experiential Marketing. Overall, it was a great event and a valuable experience for malaysiaGBC.

28 OCTOBER 2022**KURSUS ASAS PEMROSESAN PELAN BANGUNAN DAN APLIKASI ASAS TEKNOLOGI HIJAU**

On 28 October 2022, malaysiaGBC Past President, Ar. Sarly Adre Sarkum was invited by Dewan Bandaraya Kuala Lumpur (DBKL) to give a talk for Kursus Asas Pemprosesan Pelan Bangunan dan Aplikasi Asas Teknologi Hijau. Ar. Sarly shared his insight on the topic ‘Measuring Sustainability: Greening Malaysia One Building’.

NOVEMBER

8 NOVEMBER 2022

ASEAN M&E 2022: TOWARDS ZERO CARBON BUILDING WITH malaysiaGBC CARBONSORE

Malaysia Green Building Council (malaysiaGBC) has been invited by Asean M&E to conduct an exclusive seminar at their event. The seminar, titled “Towards Zero Carbon Building with malaysiaGBC CarbonScore”, will be presented by malaysiaGBC’s CEO, Mr. Mitch Gelber. The seminar is a great opportunity for malaysiaGBC to showcase its expertise in the field of sustainable building practices and to promote its CarbonScore tool. The tool is designed to help buildings and organizations assess their carbon footprint and take steps towards reducing it.



20 – 22 NOVEMBER 2022

SUSTAINABLE HOTEL CONFERENCE & WORKSHOP: HOW OF ACHIEVING THE UN 17 SDG & CLIMATE CHANGE, CIRCULAR ECONOMY & SUSTAINABILITY

malaysiaGBC’s Past President, Ir. Ahmad Izdiyar attended the Conference and Workshop on the 21st of November 2022 for Sustainable Hotel: How to Achieve UN17 SDG & Climate Change, Circular Economy, Sustainability, Water & Food Security. Ir. Ahmad shared his insights on “The Role of Green Building on Climate Change” and “Malaysia Carbon Score (MCS) on Material and Circularity”.



23 NOVEMBER 2022

WORLDGBC ASIA PACIFIC NETWORKING AWARDING NIGHT & GALA DINNER

malaysiaGBC's Council Member, BK Sinha and CEO, Mitch Gelber attended the WorldGBC Asia Pacific Network Awarding Night & Gala Dinner as one of the establish member of the WorldGBC. Following after the malaysiaGBC Leadership in Sustainability Awards 2022 in July 2022. Menara IQ has become Winner in The Leadership in Sustainable Design and Performance Award under Commercial category. The awards was presented in the World Green Building Council (WorldGBC) Asia Pacific Leadership in Green Building Awards, on 23rd November 2022, in Bali, Indonesia.



24 NOVEMBER 2022

THE CHARTERED INSTITUTE OF BUILDING MALAYSIA (CIOBM) DINNER

Malaysia Green Building Council (malaysiaGBC) was represented by its Honourary Treasurer, Sr. Ng Seh Ban, and Past President/ PAM President Assoc Prof (I) Ar. Sarly at the dinner reception for partnership and networking by Chartered Institute of Building Malaysia (CIOBM). The event was held to celebrate the appointment of Datuk Seri Michael Yam as the 119th world president of the Chartered Institute of Building (CIOB) for 2022 and 2023. The event provided an excellent opportunity for malaysiaGBC to connect with other organizations and professionals who share its commitment to sustainable building practices. The appointment of Datuk Seri Michael Yam as the new world president of CIOB is a significant achievement for the organization, and malaysiaGBC congratulates him on his new role.



24 NOVEMBER 2022

FOCUS GROUP DISCUSSION (FGD)

malaysiaGBC Northern's past President, Ms Regine Choo attended Majlis Bandaraya Pulau Pinang (MBPP) event, which is Focus group Discussion at Hotel Royale Chulan, Pulau Pinang. Ms Regine Choo's attendance at the event highlights malaysiaGBC's commitment to promoting sustainable building practices and supporting industry events and initiatives that contribute to creating a more sustainable future.



29 NOVEMBER 2022

BCI EQUINOX KUALA LUMPUR

malaysiaGBC participated in Equinox Kuala Lumpur 2022 organized by BCI Central Malaysia by manning a booth at the event. The event was graced by the presence of notable speakers, including malaysiaGBC's past council member Assoc. Prof. Dr. Zalina Shari and Past President/PAM President Assoc. Prof. (I) Ar. Sarly. The malaysiaGBC team had the opportunity to interact with various participants and discuss the importance of sustainable building practices. The event proved to be a great platform for malaysiaGBC to raise awareness and network with like-minded individuals in the industry.



DECEMBER

1 DECEMBER 2022

KAJIAN SEMAKAN SEPARUH PENGAL PELAN INDUK TEKNOLOGI HIJAU 2017-2030 (GREEN TECHNOLOGY MASTER PLAN – GTMP)

malaysiaGBC Ts. Lim Vincent (Hon Sec) and Ar. Chan Seoung Aun (Past President) attended the Green Technology Master Plan 2017-2030 Mid Term Review at one of Malaysia famous Green Energy Office (GEO) Building with KKR, ST, SEDA, CIDB, GBI, MyCrest, GreenRE and Penarafan Hijau, to review progress and set the best way to move forward to achieve our goals in 2030 chair by Pn. Norhasliza Mohd Mokhtar Senior Director, Climate Action Group, Malaysian Green Technology and Climate Change Corporation.



7 DECEMBER 2022

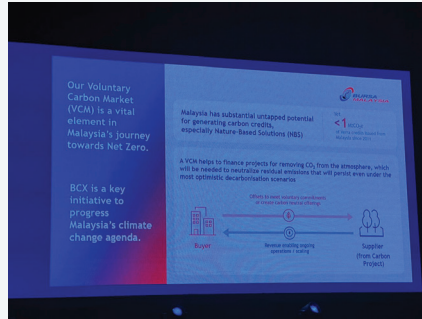
ENERGY EFFICIENCY AND CONSERVATION WEEK (EECW)

On 7 December 2022, malaysiaGBC's Honorary Secretary, Ts. Lim Vincent, and CEO, Mr. Mitch Gelber, attended the Energy Efficiency and Conservation Week (EECW) event at Hotel Le-Meridien, Putrajaya. The event was organized by Suruhanjaya Tenaga and focused on promoting the importance of energy efficiency and conservation practices in buildings.



9 DECEMBER 2022**MALAYSIA'S VOLUNTARY CARBON MARKET**

malaysiaGBC's Vice President, Ar. Dr. Serina Hijjas attended the launching of Malaysia's Voluntary Carbon Market (VCM) Exchange on 9 December 2022. One of the initiatives under the purview of Ministry of Finance (MOF), VCM is regulated and implemented by Bursa Malaysia. It is also the world's first shariah-compliant carbon exchange.

**14 DECEMBER 2022****PENANG GREEN FINANCE CONFERENCE 2022**

On 13-14 December 2022, the Penang Green Council organized a Green Finance Conference, and Mr. BK Sinha, malaysiaGBC's Council Member, was invited as a guest speaker to talk about "Green Finance in Building & Waste Sector." The event was officiated by the guest of honour, Council Member of Penang, YAB Chow Kon Yeow. Mr. BK Sinha represented malaysiaGBC and shared valuable insights about green finance in the building and waste sector. It was a great opportunity for malaysiaGBC to participate in such an important event and contribute to the discussions on sustainable finance.



15 DECEMBER 2022

ASIA YOUNG DESIGNER AWARD (AYDA) CEREMONY 2022

On December 15, 2022, malaysiaGBC attended the Asia Young Designer Award (AYDA) Ceremony 2022 organized by Nippon Paint. Our Honorary Secretary, Ts. Lim Vincent received a memento as a supporting partner for the event. malaysiaGBC is proud to have been a supporting partner for such an important event and congratulates all the winners.



16 DECEMBER 2022

SEMINAR BUILDING ENERGY INTENSITY (BEI): TOWARDS NET ZERO ENERGY BUILDING

On 16 December 2022, malaysiaGBC Vice President, Ar. Dr. Serina Hijjas, participated in the Seminar Building Energy Intensity (BEI): Towards Net Zero Energy Building at Penang Spice Arena. The seminar was officiated by YBhg. Datuk M Noor Azman bin Taib (Ketua Setiausaha KPKT), and YBhg. Dato' Ar. Yew Tung Seang, President of Penang Major and MALA, along with Ts. Nik Mohd Haikal Mohamad Shafei from Malaysian Green Technology and Climate Change Corporation (MGTC), Mr. Muhammad Zafri Rusli from Tenaga Nasional Berhad (TNB), and Ir. Chen Thiam Leong. During the event, Ar. Dr. Serina Hijjas gave a great sharing session, highlighting the importance of energy intensity and net-zero energy building.



17 DECEMBER 2022

MALAYSIA PROPERTY AWARD 2022

On 17 December 2022, malaysiaGBC's Hon. Secretary, Ts. Lim Vincent attended the Malaysia Property Award 2022 as a one of the Panel of Jury. The event showcased various projects of different scales and highlighted the importance of sustainability in the development industry. The participants demonstrated their commitment to responsible design and development, keeping in mind the needs of the community and future generations. It was a great opportunity for malaysiaGBC to collaborate with judges from various sectors such as REDHA, PAM, IEM, RISM, and more. Congratulations to all the participants and the judges for their efforts in promoting sustainable development in Malaysia.



27 DECEMBER 2022

INDUSTRY TALK SERIES: PASSIVE DESIGN & CONSTRUCTION PLAYERS ROLES IN SUSTAINABILITY

malaysiaGBC was invited to participate in the Industry Talk Series organized by Universiti Teknologi Malaysia (UTM) Construction and Quantity Surveyor student. Our Honorary Secretary, Ts. Lim Vincent, represented malaysiaGBC to share his knowledge and insights on Passive Design & Construction Players' roles in sustainability at FABU Convention Hall. The talk aimed to educate students on sustainable construction practices and encourage them to incorporate these practices in their future projects. It was a great opportunity for malaysiaGBC to contribute to the development of the younger generation and promote sustainable practices in the construction industry.



03

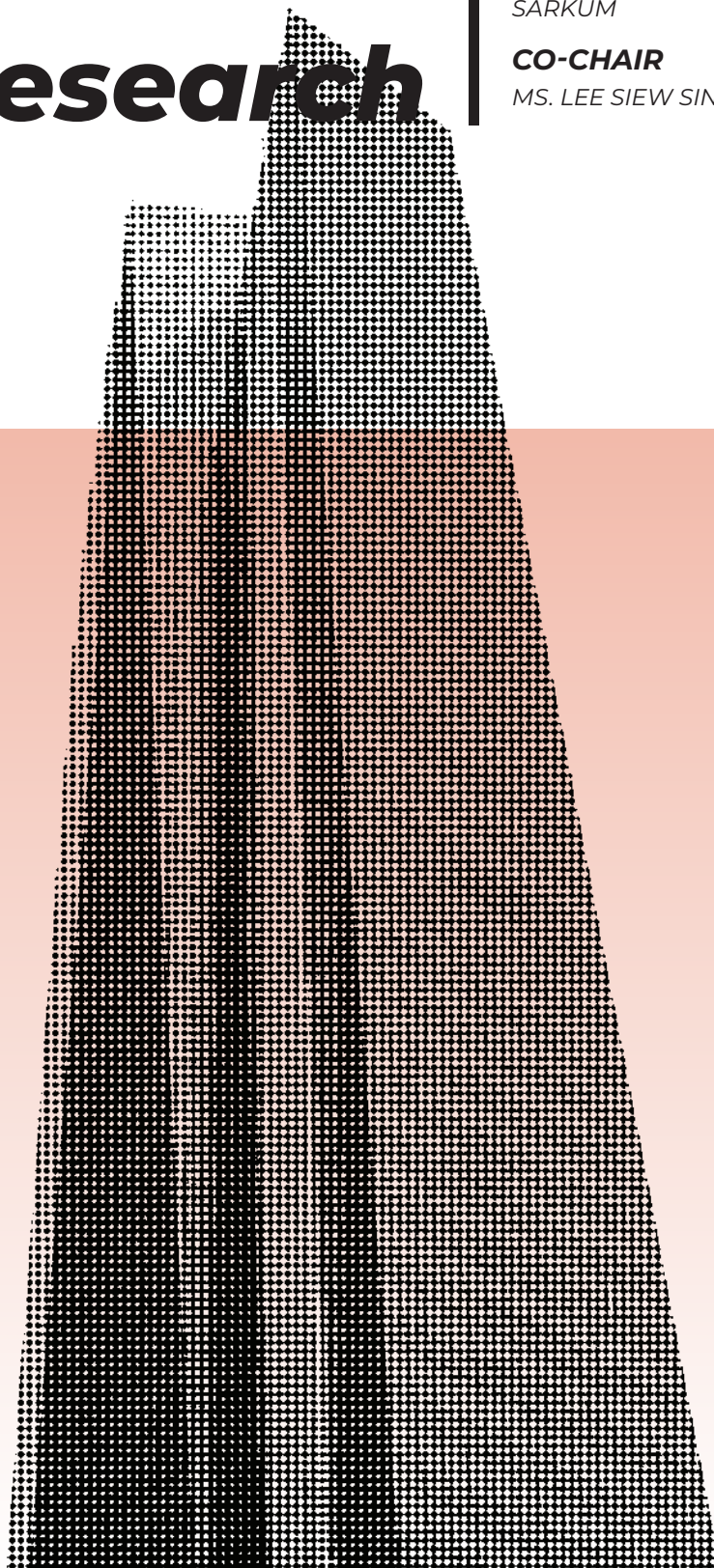
Academic & Research

CHAIR

ASSOC. PROF. (I) AR. SARLY ADRE
SARKUM

CO-CHAIR

MS. LEE SIEW SING, CARRON



ACADEMIC & RESEARCH

Malaysia Green Building Council's Academic and Research Committee focuses on supporting research and educational initiatives related to green building and sustainability in the built environment in Malaysia. The objectives of the committee include engaging with students and academic professionals, tapping into research related to sustainability in the built environment, and promoting Green Building Academic Conclave.

In the year 2022, the Academic and Research Committee took a step back to reflect and make future plans. Even while the committee may not have undertaken many tangible projects during this period, the time was well spent in laying the foundation for a more impactful and effective committee in the coming years. The focus for 2022 was on improving the committee's internal processes and structure and developing new strategies for advancing sustainability in the built environment.

By taking a measured approach and investing in the future, the committee is poised to take major strides toward achieving the mission and vision of malaysiaGBC in 2023. The committee is dedicated to advancing research and educational projects promoting green practices and sustainability. The Academic and Research Committee resolves to further advance the cause of sustainability in the built environment by taking the following actions in the year 2023:

1. Increase outreach and engagement with academic professionals and students.
2. Develop new research and educational program.
3. Build new partnerships with academic institutions, research organizations, and industry partners to expand our network and resources.

Our committee is committed to making a positive impact in the field of green building and sustainability and will work tirelessly to achieve these goals. Another important way for the committee to achieve this is by enhancing the Academic Research Collaboration Reactor Programme (ARC Reactor) which aims to promote collaboration and exchange of ideas between researchers from universities and their counterparts in the industry. The objectives of this program include fostering collaborations between academia and industry, creating an ecosystem for research and development, and creating an online directory of research areas to facilitate easier collaboration between universities and reduce the overlap of research.

In conclusion, the Academic and Research Committee is essential to the achievement of malaysiaGBC's goals and objectives. The committee supports the creation of innovative methods and solutions to solve the problems facing the built environment through its research efforts, educational programs, and partnerships.

04

Awards, News & Media

CHAIR

IR. TS. NG CHEE SING, JAMES

CO-CHAIR

TS. LIM VINCENT



SOCIAL MEDIA



FACEBOOK

A platform to disseminate information on malaysiaGBC conferences, seminars, workshops, and other activities to malaysiaGBC members and green practitioners.

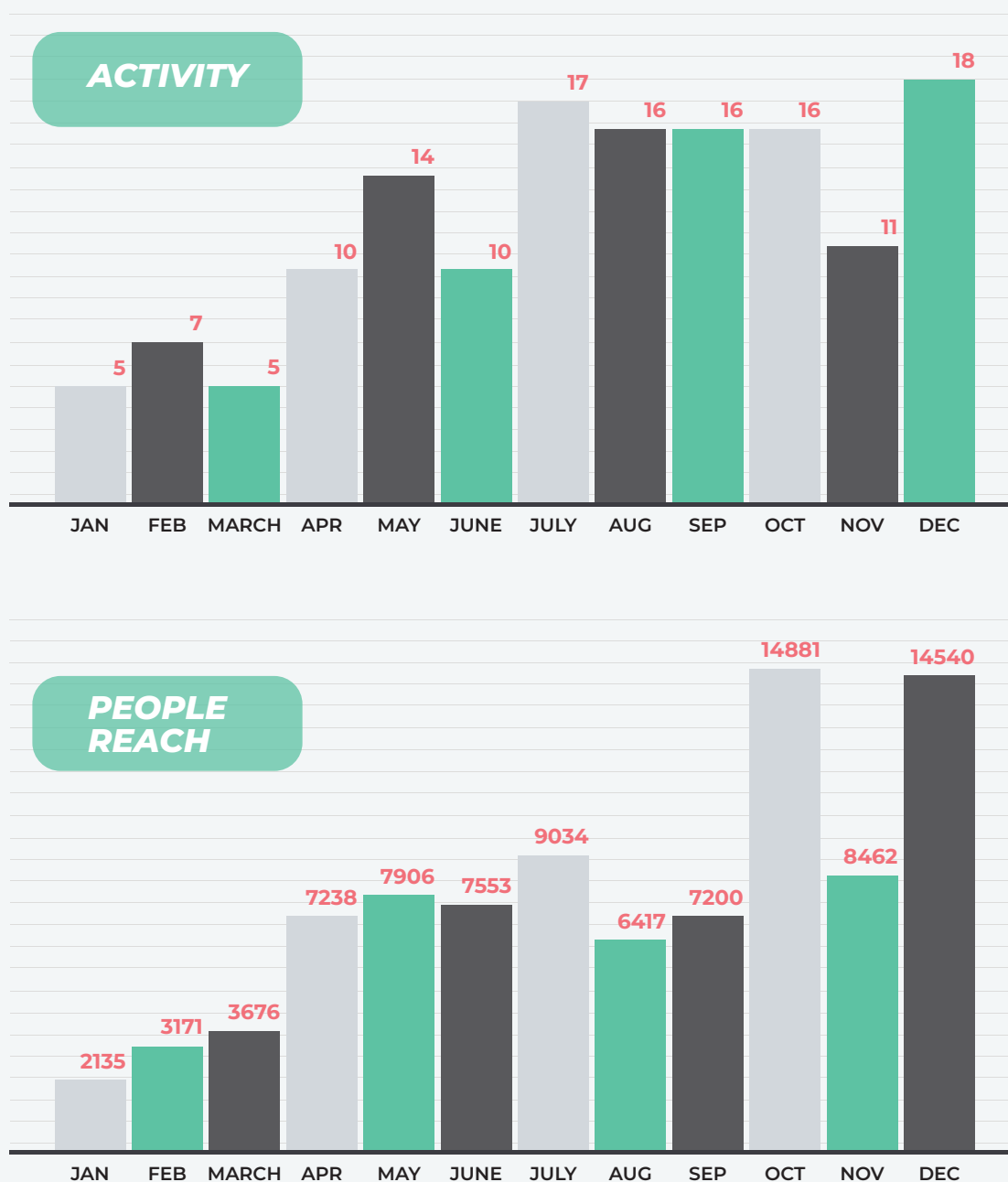
Current Subscribers

*5,707 (an increase of 5.4% from the previous year)

Link

www.facebook.com/malaysiaGBC

Chart 1: Facebook Posting Summary January - December 2022





INSTAGRAM

A platform to share the upcoming and past events on malaysiaGBC conferences, seminars, workshops, and other activities with malaysiaGBC members and green practitioners. The account is also utilised to keep abreast with developments of fellow GBCs, both regionally & globally.

Current Subscribers

*462 (an increase of 19% from the previous year)

Link

www.instagram.com/malaysia_gbc



TWITTER

Twitter serves as an efficient tool to disseminate information on malaysiaGBC's activities and current developments in Malaysia to members of malaysiaGBC and GBCs worldwide. The account is also utilised to keep abreast with developments of fellow GBCs, both regionally & globally.

Current Subscribers

*490 (same as the previous year)

Link

www.twitter.com/MalaysiaGBC



LINKEDIN

A platform for malaysiaGBC members and green practitioners alike to discuss and share views pertinent to the green industry and sustainability.

Current Subscribers

*1,285 (an increase of 65.4% from the previous year)

Link

www.linkedin.com/company/malaysiagbc



TELEGRAM

A chat group where members could communicate among members on sustainability in the built environment. All members are able to share and exchange their views on the malaysiaGBC telegram group chat. The chat group admin also shares upcoming and past events on malaysiaGBC conferences, seminars, workshops and other activities to malaysiaGBC members.

Current Subscribers

*182 (was created on 22 August 2021)

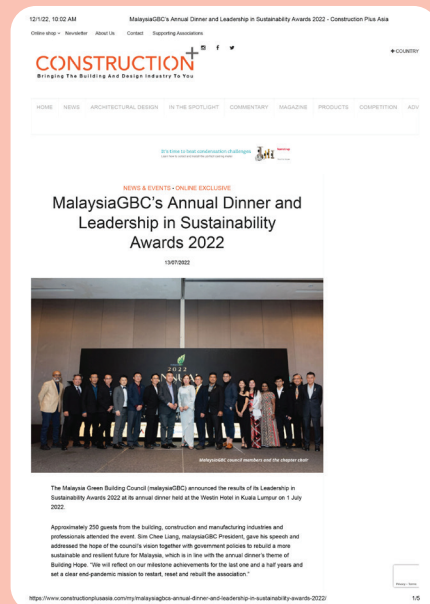
ARTICLES



Aligning Digital Technologies to Decarbonise the Built Environment

Source: Construction+

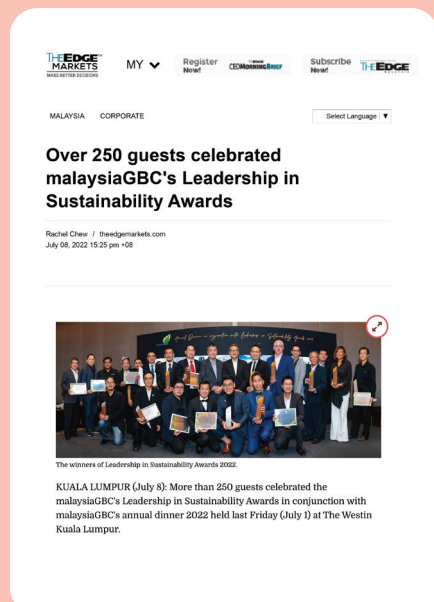
Read The Article →



malaysiaGBC's Annual Dinner and Leadership in Sustainability Awards 2022

Source: Construction+

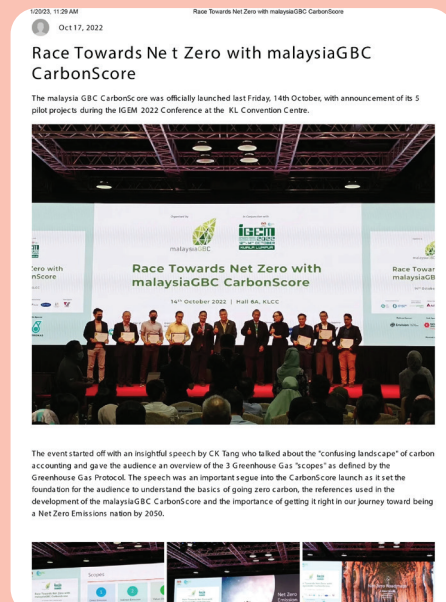
Read The Article →



Over 250 guests celebrated malaysiaGBC's Leadership in Sustainability Awards

Source: The Edge Market

Read The Article →



Race Towards Net Zero with malaysiaGBC CarbonScore

Source: IEN Consultant

Read The Article →

LEADERSHIP IN SUSTAINABILITY AWARDS 2022

In line with the theme “LEADING OF SUSTAINABILITY EXCELLENCE”, the awards aim to showcase and celebrate the achievements of business, project, and leadership in a sustainable built environment in Malaysia between 2020 to 2022.

JUDGING DAY - 02 JUNE 2022

On 2nd June 2022, the judging day was held at KL Eco City to select the winners among the nominees. The judging panel comprised of 9 professionals from different organizations, who were tasked with evaluating the entries and selecting the winners. The panel members brought diverse expertise and experience to the judging process.

A total of 23 nominees were evaluated by the panel. Each nominee had to present their submission, which was followed by a Q&A session with the panel. The panel members were diligent and thorough in their evaluation of each nominee, taking the time to ask thoughtful questions and provide constructive feedback.

Overall, the judging day was a success, with the panel members working hard to ensure that the best nominees were selected as winners. The results of the judging and the winners were then announced during the malaysiaGBC Annual Dinner 2022 on 1st July 2022 at The Westin Kuala Lumpur.

List of master juries involved in the judging,

1. Mrs Elina Jani - Senior Director of Malaysian Green Technology and Climate Change Corporation
2. Assoc. Prof. (Ind.) Ar Sarly Adre bin Sarkum - President of Pertubuhan Akitek Malaysia
3. Ar. Serina Hijjas - Co-Chair Greenbuildingindex
4. Ir. Cha Hoong Kum - Chairman of Building Services Technical Division of Standing Committee on Activities (IEM)
5. IDr. Lai Siew Hong - President of Malaysian Institute of Interior Designers
6. Ir. K. Sundraraj - President of The Association of Consulting Engineers Malaysia
7. Mr. Joseph Wong - StarProperty Sdn. Bhd.
8. Mr. Wong King Wai - Deputy Editor for City & Country of The Edge Malaysia
9. Ar. Chan Seong Aun - Immediate Past President of malaysiaGBC



PHOTOS OF THE JUDGING DAY



LEADERSHIP IN SUSTAINABILITY AWARDS IN CONJUNCTION WITH *malaysiaGBC'S ANNUAL DINNER 2022*

On 1st July 2022, Malaysia Green Building Council organized its Annual Dinner in Conjunction with Leadership in Sustainability Awards at The Westin Hotel in Kuala Lumpur. The theme for the event was “Building Hope”.

The main highlight of the event was the announcement of the winners of the Leadership in Sustainability Awards. The awards were given out in various categories, recognizing outstanding achievements in sustainability and green building practices. The winners in each category are as follows:

BEST GREEN RESEARCH

Honorary Mention

Pilot Project on Solar PV Hybrid System and Heat Pump to Improve Thermal Comfort for Natural Ventilation Ward 3 at Kepala Batas Hospital Penang.

BEST GREEN PRODUCTS & TECHNOLOGY

Winner

Aep Oil-Grease Separator System

Honorary Mention

Ion Paint

BEST CORPORATE LEADERSHIP FOR MALE

Winner

Baylon Tham Wai Leong

BEST SUSTAINABILITY LEADERSHIP FOR CONSULTANT

Winner

Veritas Architects Sdn Bhd

Honorary Mention

Bgreen Associates Sdn Bhd

Conevo Green Consultancy Sdn Bhd

BEST NEW GREEN & SUSTAINABLE ACADEMIA BUILDING

Joint Winners

International School Kuala Lumpur
SMJK Jit Sin

BEST NEW GREEN & SUSTAINABLE INSTITUTIONAL BUILDING

Winner

Tzu Chi Jing Si Hall, Kepong

BEST NEW GREEN & SUSTAINABLE COMMERCIAL BUILDING

Winner

Menara IQ, TRX

Honorary Mention

Affin Bank HQ @ TRX

D'Network

BEST NEW GREEN & SUSTAINABLE TOWNSHIP

Winner

Gamuda Gardens



05

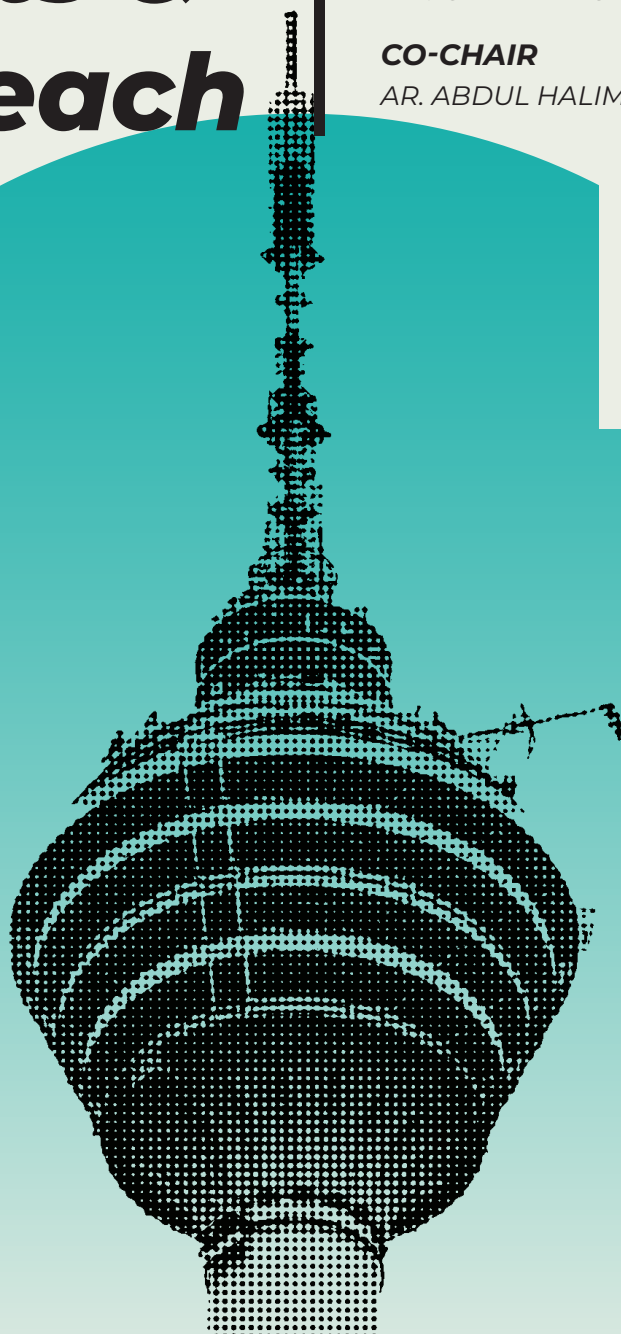
Events & Outreach

CHAIR

MR. CHIN YEE CHOONG, NIC

CO-CHAIR

AR. ABDUL HALIM BIN SUHOR



malaysiaGBC

ANNUAL DINNER & LEADERSHIP IN SUSTAINABILITY AWARDS 2022

malaysiaGBC successfully organised its Annual Dinner 2022 in conjunction with malaysiaGBC Leadership in Sustainability Awards on 1st July 2022 at The Westin Hotel, Kuala Lumpur. The event was attended by 250 guests with the theme “Sustainability: Building Hope”.

The event kicks off with a welcome speech by the Event Chair Committee of malaysiaGBC Mr. Nic Chin and an address speech by the former president of malaysiaGBC, Ms. Sim Chee Liang. This was followed suit by the keynote speech of guest-of-honor, Ts. Shamsul Bahar Mohamad Nor, Chief Executive Officer of Malaysian Green Technology and Climate Change Corporation (MGTC).

This event was sponsored by Ajiya Berhad (malaysiaGBC Platinum Partner), Ebara Pumps Malaysia Sdn Bhd (malaysiaGBC Silver Partner), Swissma Building Technologies Sdn Bhd (Main Sponsor), and MCW Tech Sdn Bhd - Ion Paint (Main Sponsor).

The lucky draw for this event was sponsored by NYKK Engineering Group Sdn Bhd and Green Quarter Sdn Bhd.

The lists of the dinner table sponsors are as follows:

- Greenbuildingindex (GBI)
- Pertubuhan Akitek Malaysia
- ASHRAE Malaysia Chapter (MASHRAE)
- The Institution of Engineers Malaysia (IEM)
- Archicentre Sdn Bhd
- Nippon Paint (M) Sdn Bhd
- Advanced Engineering Product Sdn Bhd
- Arkitek MAA Sdn Bhd
- BGreen Associates Sdn Bhd
- Conevo Green Consultancy Sdn Bhd
- Gamuda Land (T12) Sdn Bhd
- Hijjas Kasturi Associates Sdn Bhd
- HSBC - Menara IQ
- Atelier Alan Teh Architect
- Veritas Architect Sdn Bhd
- Taylor's University



ANNUAL DINNER SPONSORS

Platinum Partner 2022



Silver Partner 2022



Main Sponsor



Table Sponsor



archicentre



GAMUDA LAND

HIJJAS



VERITAS



Lucky Draw Sponsor



LEADERSHIP IN SUSTAINABILITY AWARDS 2022

The main highlight of the event was the Leadership in Sustainability Awards 2022. The awards were presented by malaysiaGBC's VVIP Guest; Ts. Shamsul Bahar Mohamad Nor, Chief Executive Officer of Malaysian Green Technology and Climate Change Corporation (MGTC).





At the esteemed event, the newly elected malaysiaGBC Council Members and Chapter Chairs for the term 2022-2023 were presented during the prestigious night.

KEYNOTE SPEECH

BY TS. SHAMSUL BAHAR MOHAMAD NOR, CHIEF EXECUTIVE OFFICER OF MALAYSIAN GREEN TECHNOLOGY AND CLIMATE CHANGE CORPORATION (MGTC)



WELCOME SPEECH

BY MR. NIC CHIN, malaysiaGBC EVENT CHAIR COMMITTEE

PHOTOS OF THE ANNUAL DINNER EVENT



CERTIFICATE PRESENTATION TO SPONSORS

DINNER PERFORMANCE

BY BROADWAY ACADEMY



LUCKY DRAW



PHOTO CHALLENGE



KAHOOT



malaysiaGBC ROADMAP 2021-2025



malaysiaGBC SDG/ESG INITIATIVE



malaysiaGBC CarbonScore (MCS)





malaysiaGBC - IGEM 2022: RACE TOWARDS NET ZERO WITH malaysiaGBC CarbonScore

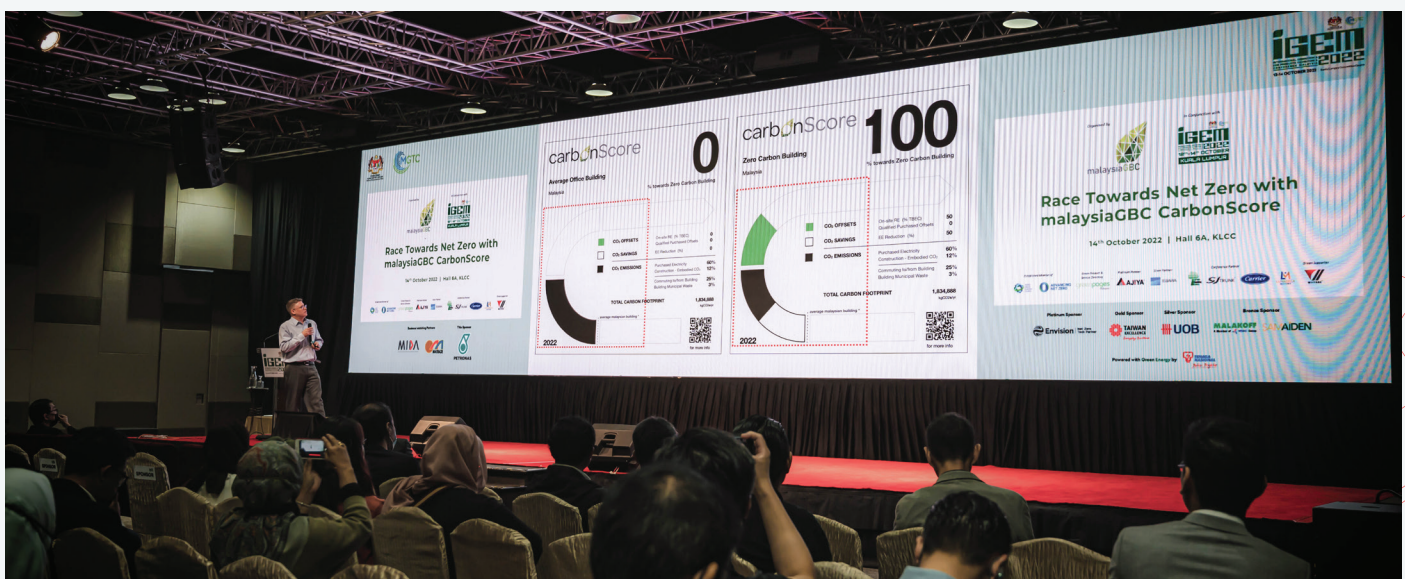
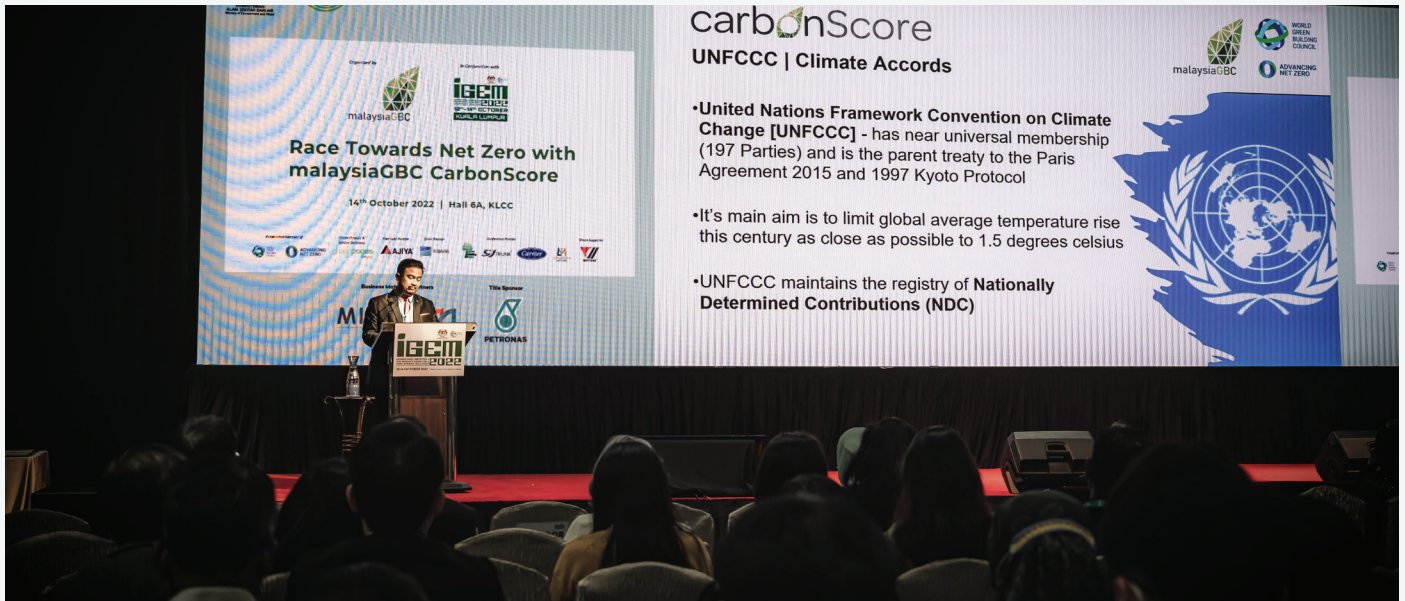
On the 14th of October 2022, participants gathered at Kuala Lumpur City Centre for the launch of the CarbonScore Pilot Project at the malaysiaGBC conference, Race Towards Net Zero with malaysiaGBC CarbonScore in conjunction with the IGEM 2022. The support from our members and the public was overwhelming, with more than 100 attendees. The launch was officiated by Dato' Iskandar Abdul Samad, Chairman of the Malaysian Green Technology and Climate Change Corporation (MGTC).

The conference commenced with a captivating speech by CK Tang on the topic of 'Carbon in a Nutshell', followed by an insightful presentation by our Past President and PAM President, Assoc. Prof. (I). Ar. Sarly Adre Sarkum, titled 'Introduction to Malaysian GBC CarbonScore'. He elaborated on the CarbonScore scoring scheme and systems, which provides the public with an understanding of building-related CO2 emissions. CarbonScore CO2 emissions are benchmarked for Malaysian buildings for operational energy and other related emissions, and buildings that generate renewable energy are able to achieve a higher CarbonScore due to CO2 removal.

The conference reached its climax when our CEO, Mr. Mitch Gelber, revealed the five CarbonScore pilot projects to the audience. Namely, the UniKL Sustainable Energy Living Lab, the Malaysia Pavillion @ Dubai Expo 2020, Menara Majlis Bandaraya Johor Bharu.

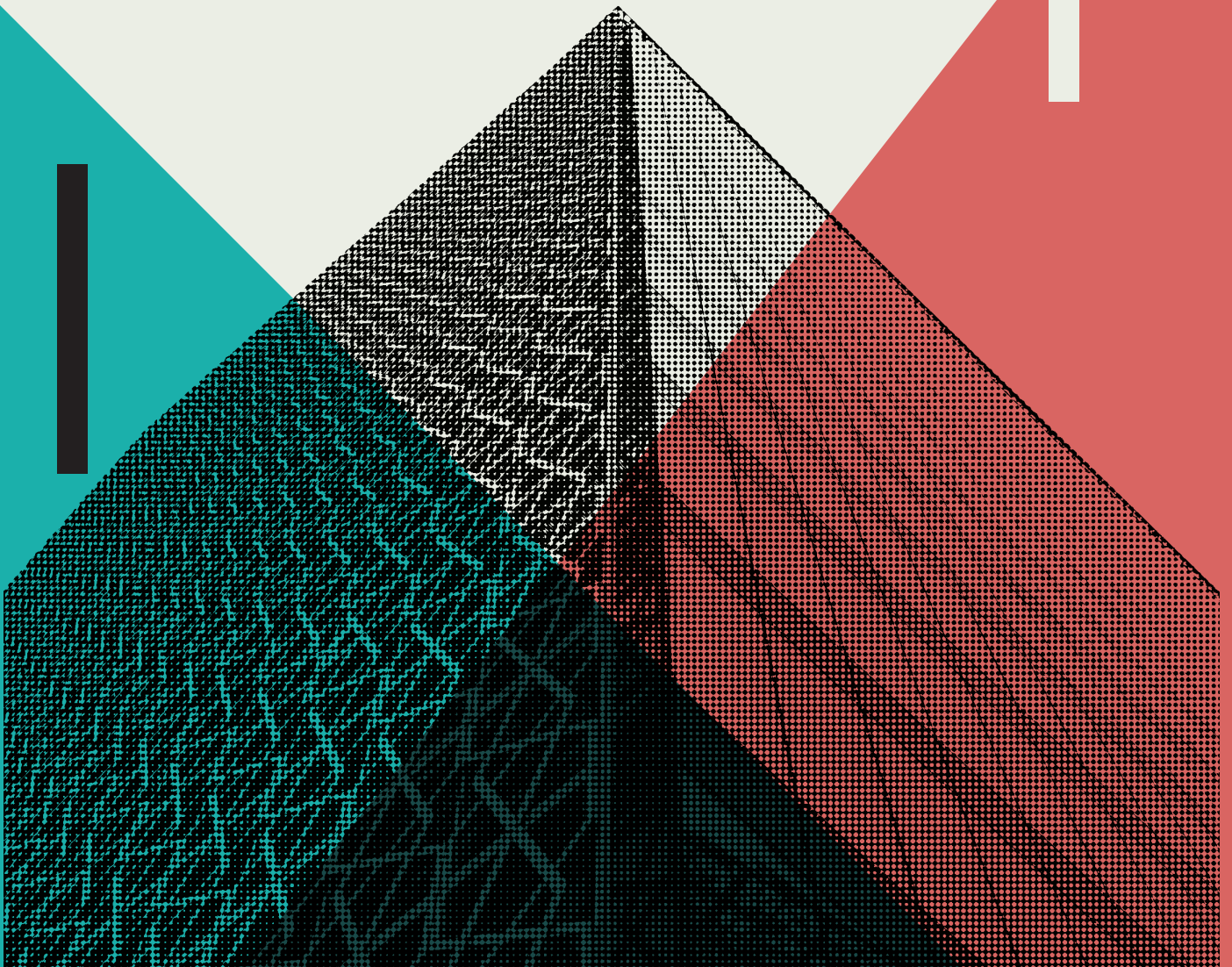
This conference was sponsored by Ajiya Berhad (malaysiaGBC Platinum Partner), Ebara Pumps Malaysia Sdn Bhd (malaysiaGBC Silver Partner), GreenBuildingIndex Sdn Bhd, Hijjas Architects and Planners (formerly known as Hijjas Kasturi Associates), Sirijaya Industries Sdn. Bhd, Carrier (Malaysia) Sdn Bhd, Wittrac Elevator and Lunaseca who is sponsoring the lucky draw; discount voucher for Mazda EV MX-30.





06

Membership & Chapters



Membership & Chapters Committee



CHAIR

Sr. Ng Seh Ban



CO-CHAIR

Ts. Dr. Tan Sie Ting



COMMITTEE MEMBERS

NORTHERN CHAPTER

Ir. Ooi Xi Zun

Ir. Ts. Khaw Yao Shun

Ts. Regine Choo Hooi Chin

SOUTHERN CHAPTER

Puan Tantish Binti Kamaruddin

Dr. Leng Pau Chung

Ar. Dr. Tassaduq Abbas Malik

SABAH CHAPTER

Ar. Sim Sie Hong

Ir. Vun Vey Tyng

YEARLY MEMBERSHIP SUBSCRIPTION

Committees had suggested and proposed a 25% rebate on membership subscriptions for the year 2022 similar to the year 2021 due to the continuity of the pandemic Covid-19 and hoped that it would provide some financial assistance to members. Honorary Secretary accepted and presented the proposal to Council Members for approval in Council Meeting No.6 on 19th November 2021. Council Members had approved it unanimously. The rebate only applied to those members who subscribed on or before 31st January 2022.

NEW MEMBER

malaysiaGBC received 25 new members for the year 2022. The tabulation of data for 5 years of the new membership by category is as follows:

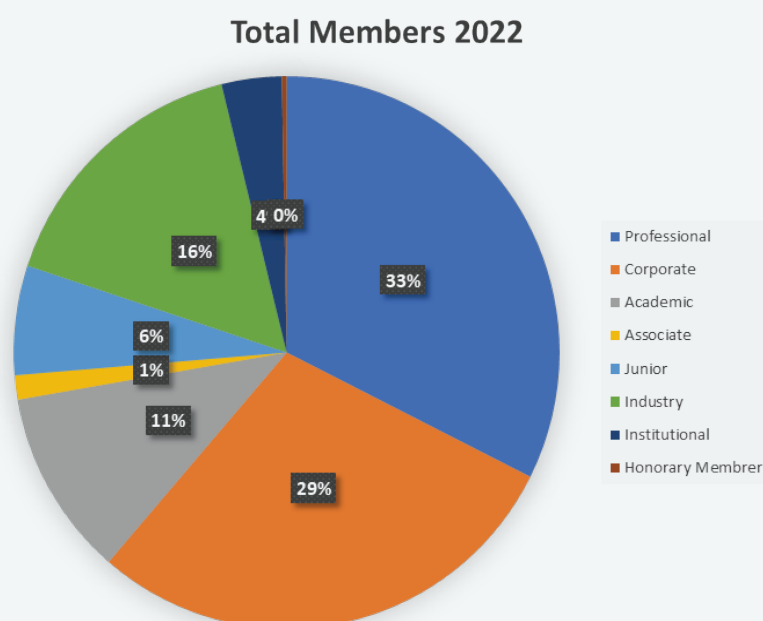
No	Membership Category	2018	2019	2020	2021	2022
1	Professional Membership	1	16	10	6	8
2	Corporate Membership	7	20	13	11	5
3	Academic Membership	6	17	4	10	2
4	Associate Membership	0	0	0	0	0
5	Junior Membership	4	1	5	12	6
6	Industry Partner	7	3	1	4	3
7	Institutional Partner	1	1	1	0	1
8	Honorary Member	0	2	0	0	0
Total		26	60	34	43	25

An active member submitted a change of category application from Corporate Membership to Professional Membership in 2022 after obtaining his Professional Certification. Committees reviewed and proposed acceptance of his application to Honorary Secretary. Honorary Secretary obtained Council Members' approval on 15th June 2022.

SUMMARY OF malaysiaGBC MEMBERSHIP

Membership Category	2021 Total Members	2021 Active Members	2021 Non- Active Members	2022 Total Members	2022 Active Members	2022 Non-Active Members
Professional Membership	219 (32.21%)	91	128	228 (32.43%)	90	138
Corporate Membership	199 (29.26%)	131	68	203 (28.88%)	142	61
Academic Membership	75 (11.03%)	28	47	77 (10.95%)	37	40
Associate Membership	10 (1.47%)	6	4	10 (1.42%)	5	5
Junior Membership	41 (6.03%)	20	21	45 (6.40%)	26	19
Industry Partner	110 (16.18%)	65	45	113 (16.07%)	68	45
Institutional Partner	24 (3.54%)	15	9	25 (3.56%)	11	14
Honorary Member	2 (0.29%)	0	2	2 (0.29%)	0	2
Total	680 (100.00%)	356	324	703 (100.00%)	379	324

malaysiaGBC Membership Chart according to Categories as of December 2022

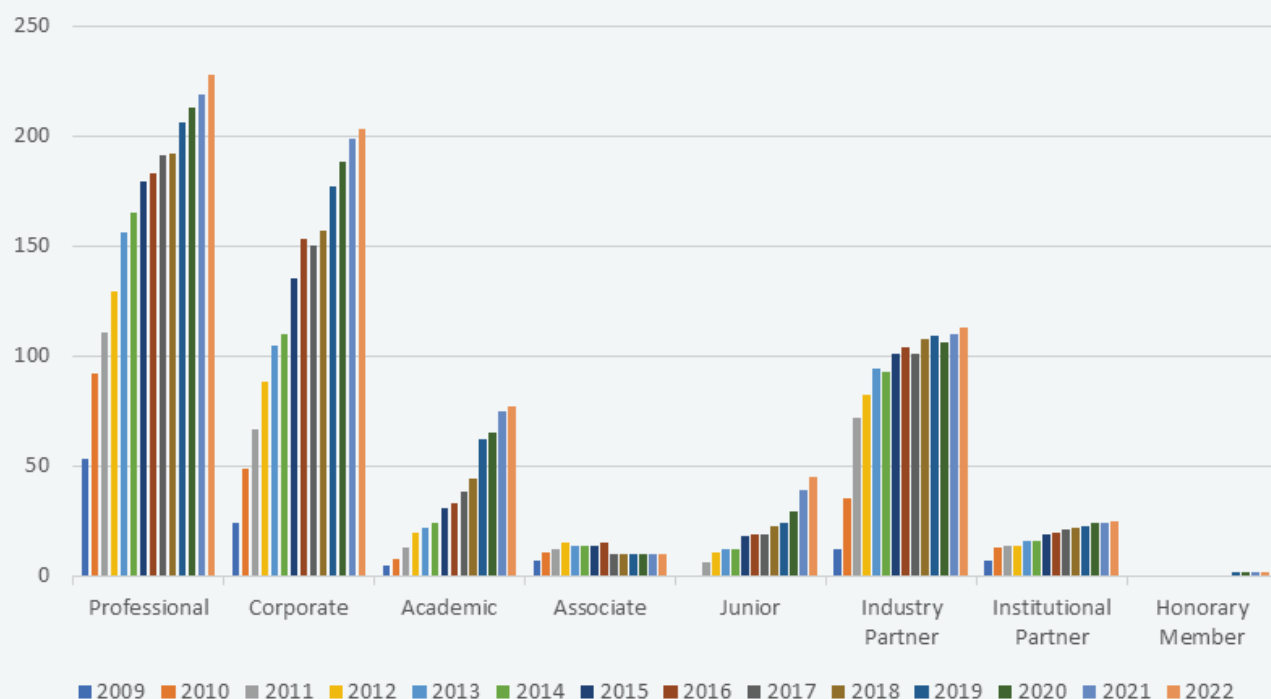


malaysiaGBC MEMBERSHIP 2009 - 2022

Schedule of Membership

Membership Category	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Professional Membership	53	92	111	129	156	165	179	183	191	192	206	213	219	228
Corporate Membership	24	49	67	88	105	110	135	153	150	157	177	188	199	203
Academic Membership	5	8	13	20	22	24	31	33	38	44	62	65	75	77
Associate Membership	7	11	12	15	14	14	14	15	10	10	10	10	10	10
Junior Membership	0	0	6	11	12	12	18	19	19	23	24	39	41	45
Industry Partner	12	35	72	82	94	93	101	104	101	108	109	110	110	113
Institutional Partner	7	13	14	14	16	16	19	20	21	22	23	24	24	25
Honorary Member	0	0	0	0	0	0	0	0	0	0	2	2	2	2
Total	108	208	295	359	419	434	497	527	530	556	613	637	678	703

Bar Chart of Membership



Collection of Yearly Membership Subscription from Year 2018 to Year 2022

Year	2022	2021	2020	2019	2018
Membership Subscription (RM)	184,225.18	154,447.00	125,910.00	178,187.00	218,576.00
Increase/Decrease (RM)	29,778.18	28,537.00	(52,277.00)	(40,389.00)	37,169.00

malaysiaGBC membership Yearly Collection in Chart (2018-2022)



STANDARDIZATION OF CHAPTERS'

NAME AND SHORT FORM

Sub-committees had suggested and discussed to standardize all Chapters' names and short forms and then had proposed to Council Members for approval. Council Members had discussed and accepted during Council Meeting No 1 on 22nd July 2022 the following :-

1. NORTHERN

MALAYSIA GREEN BUILDING COUNCIL NORTHERN
(malaysiaGBC NORTHERN)







2. SABAH

MALAYSIA GREEN BUILDING COUNCIL SABAH
(malaysiaGBC SABAH)

3. SOUTHERN


MALAYSIA GREEN BUILDING COUNCIL SOUTHERN
(malaysiaGBC SOUTHERN)

Jabatan Pendaftaran Pertubuhan Malaysia (JPPM)/Registry of Societies of Malaysia (ROS) had approved the application for the changes as follow :-

Bil	Nama Cawangan.	Status Cawangan	Status Permohonan	Aktiviti
1.	MALAYSIAGBC SOUTHERN CHAPTER	TOLAK	TOLAK	
2.	MALAYSIAGBC SABAH	AKTIF	AKTIF	 
3.	MALAYSIAGBC NORTHERN	AKTIF	AKTIF	 
4.	MALAYSIAGBC SOUTHERN	AKTIF	AKTIF	 

LETTER HEAD

malaysiaGBC Northern



SESSION 2022-2024

CHAIRMAN
A. Chin Zhi Yun

VICE CHAIRMAN
Ts. Shi Joo Han Ismail

HONORARY SECRETARY
Ts. Tany Yan Kai Loon


HONORARY TREASURER
A. Ch. Chuan Hong Phee

IMMEDIATE PAST CHAIRMAN
Ts. Weng Choo Hoo Chin

PAST CHAIRMAN
Dato' A. Lawrence Lim Hui Kiang
Mr. Ngiam Thuan Hui Loong

COMMITTEE MEMBERS
Y. Chan Hak Cheong
A. Ganesan Khor An Diah
A. Ho Chin Keng
A. Tan Kuan Yee Shun
A. Kuan Sheau Shyan

ESTABLISHED MEMBER OF:



MALAYSIA GREEN BUILDING COUNCIL NORTHERN
(malaysiaGBC Northern)
PPM508/14-1750209-000002
41-3-1, Jalan Carbonmont,
10250 George Town,
Pulau Pinang
0511


E: mgbc-northern.chapter@gmail.com

Our Ref : malaysiaGBCN/2023/AGM/ 01
Date : 8 March 2023

"SAVE PAPER! SAVE THE WORLD." Please do not print this letter unless necessary.

www.mgbc.org.my

malaysiaGBC Sabah



SESSION 2022-2024

CHAIRMAN
A. Sim Sui Hong

VICE CHAIRMAN
A. Wong Shu Kai Anthony


HONORARY SECRETARY
A. Pan Kai Cheong

HONORARY TREASURER
A. Pan Hui Ying, Aina

IMMEDIATE PAST CHAIRMAN
Guan Guan Han Yong @ Gerald Guan

COMMITTEE MEMBERS
Y. Sung Feng Yee Benny
Guan An Ho Jui Li
A. Hong Pak Joo Keken
A. Hui Joo Joo
Y. Chan Cheong Keng Keat

ESTABLISHED MEMBER OF:




MALAYSIA GREEN BUILDING COUNCIL SABAH
(malaysiaGBC Sabah)
Lot 5 & 6, 3rd Floor Block A, Dama Plaza,
Phase IV, Jalan Dama, Luyang,
88300 Kota Kinabalu, Sabah
T: +6088 232334
F: +6088 233733
E: mgbcSabah@gmail.com

Our Ref : malaysiaGBCSABAH/2023/AGM/01
Date : 8 March 2023

"SAVE PAPER! SAVE THE WORLD." Please do not print this letter unless necessary.

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malaysiaGBC Southern



SESSION 2022-2024

CHAIRMAN
PP. Manimahesh Jaffer

VICE CHAIRMAN
Alicia Chia Hui Ching


HONORARY SECRETARY
Dr. Tanish Kananathan

HONORARY TREASURER
Dr. Ling Yee Cheong

IMMEDIATE PAST CHAIRMAN
Prof Dr. Mohd Haniffa Bin Ahmad

COMMITTEE MEMBERS
Assoc. Prof Dr. Tan Bee Tan
Assoc. Prof Dr. Lim Yoke Wan
A. Dr. Ponnusamy Nalan Nalan
Hua Hui Ling Sherni
Poon Ng Ping Ann
Poon Hanjun A Rahman

ESTABLISHED MEMBER OF:



MALAYSIA GREEN BUILDING COUNCIL SOUTHERN
(malaysiaGBC Southern)
PPM508/14-1750209-000003
Universiti Teknologi Malaysia,
Quantity Surveying Department, Faculty of Built
Environment and Surveying, 81300 Skudai, Johor
0511

E: southern@mgbc.org.my

Our Ref : malaysiaGBCS/2023/AGM/01
Date : 8 March 2023

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www.mgbc.org.my

OFFICIAL RECEIPTS

malaysiaGBC Northern



Received From : _____ Official Receipt No. : _____
Date : _____
Cheque No. : _____
Received In : _____

No. A/C	Description	Amount (RM)
---------	-------------	-------------

Doc. Number	Doc. Date	Outstanding Amount (RM)	Paid Amount (RM)
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RINGGIT MALAYSIA : _____ TOTAL (RM) : _____

N.B.
Validity of This Receipt
Subject to clearing cheque

This is a computer generated. No signatory needed.

malaysiaGBC Sabah



Received From : _____ Official Receipt No. : _____
Date : _____
Cheque No. : _____
Received In : _____

No. A/C	Description	Amount (RM)
---------	-------------	-------------

Doc. Number	Doc. Date	Outstanding Amount (RM)	Paid Amount (RM)
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RINGGIT MALAYSIA : _____ TOTAL (RM) : _____

N.B.
Validity of This Receipt
Subject to clearing cheque

This is a computer generated. No signatory needed.

malaysiaGBC Southern



Received From : _____ Official Receipt No. : _____
Date : _____
Cheque No. : _____
Received In : _____

No. A/C	Description	Amount (RM)
---------	-------------	-------------

Doc. Number	Doc. Date	Outstanding Amount (RM)	Paid Amount (RM)
-------------	-----------	-------------------------	------------------


RINGGIT MALAYSIA : _____ TOTAL (RM) : _____

N.B.
Validity of This Receipt
Subject to clearing cheque


This is a computer generated. No signatory needed.

INVOICE


malaysiaGBC Northern

 MALAYSIA GREEN BUILDING COUNCIL NORTHERN (malaysiaGBC NORTHERN) PPM-038-14-17042009-000002 41-5-1, JALAN CANTORHEIT, 10200 GEORGE TOWN, PULAU PINANG Email: northern@gmbc.org.my		INVOICE				
ATTENTION : TEL : FAX :		SST NUMBER : INVOICE NUMBER : TERMS : DATE : PAGE :				
No	Item Code	Description	Qty	Tax Rate	Price (RM)	Amount (RM)
RINGGIT MALAYSIA : Payable To : MGB Northern Chapter Bank Name : Public Bank Berhad Account No : 3300360704					Gross (RM) Service Tax (5%) TOTAL (RM)	
This is a computer generated. No signatory needed.						

malaysiaGBC Sabah

 MALAYSIA GREEN BUILDING COUNCIL SABAH (malaysiaGBC SABAH) PPM-038-14-17042009 Lot 5 & 6, 3rd Floor, Block A Damai Plaza IV, Jalan Damai, L. 1, 88000 Kota Kinabalu, Sabah Email : sabah@gmbc.org.my / mgbcsabah@gmail.com ☎ T 088-232024		INVOICE				
ATTENTION : TEL : FAX :		SST NUMBER : INVOICE NUMBER : TERMS : DATE : PAGE :				
No	Item Code	Description	Qty	Tax Rate	Price (RM)	Amount (RM)
RINGGIT MALAYSIA : Payable To : PERSEKUTUAN SANGUNIAN HUSU MALAYSIA Bank Name : Alliance Bank Malaysia Account No : 100900010051742					Gross (RM) Service Tax (5%) TOTAL (RM)	
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malaysiaGBC Southern

 MALAYSIA GREEN BUILDING COUNCIL SOUTHERN (malaysiaGBC SOUTHERN) PPM-038-14-17042009-000003 Faculty of Built Environment & Surveying Universiti Teknologi Malaysia, 81310 UTM Johor Bahru, Johor E: mgbsouthern@gmail.com		INVOICE				
ATTENTION : TEL : FAX :		INVOICE NUMBER : TERMS : DATE : PAGE :				
No	Item Code	Description	Qty	Tax Rate	Price (RM)	Amount (RM)
RINGGIT MALAYSIA : Payable To : MALAYSIA GBC SOUTHERN CHAPTER Bank Name : MAYBANK BERHAD Account No : 5014380010501					Gross (RM) Service Tax (5%) TOTAL (RM)	
This is a computer generated. No signatory needed.						

malaysiaGBC Northern

[illegible]

Item	Particulars	Action	Deadline
1.00			
1.01			
2.00			
2.01			
3.00	OTHER MATTERS		
3.01	<u>End of Meeting</u>		

Prepared by:

Honorary Secretary 2022-2024
Malaysia Green Building Council Northern

Approved by:

Chairman 2022-2024
Malaysia Green Building Council Northern

2

malaysiaGBC Sabah

[illegible][illegible]

malaysiaGBC Southern

[illegible]

Item	Particulars	Action	Deadline
1.00			
1.01			
2.00			
2.01			
3.00 OTHER MATTERS			
3.01	<i>End of Meeting</i>		

Prepared by:

Approved by:

Honorary Secretary 2022-2024
Malaysia Green Building Council Southern

Chairman 2022-2024
Malaysia Green Building Council Southern

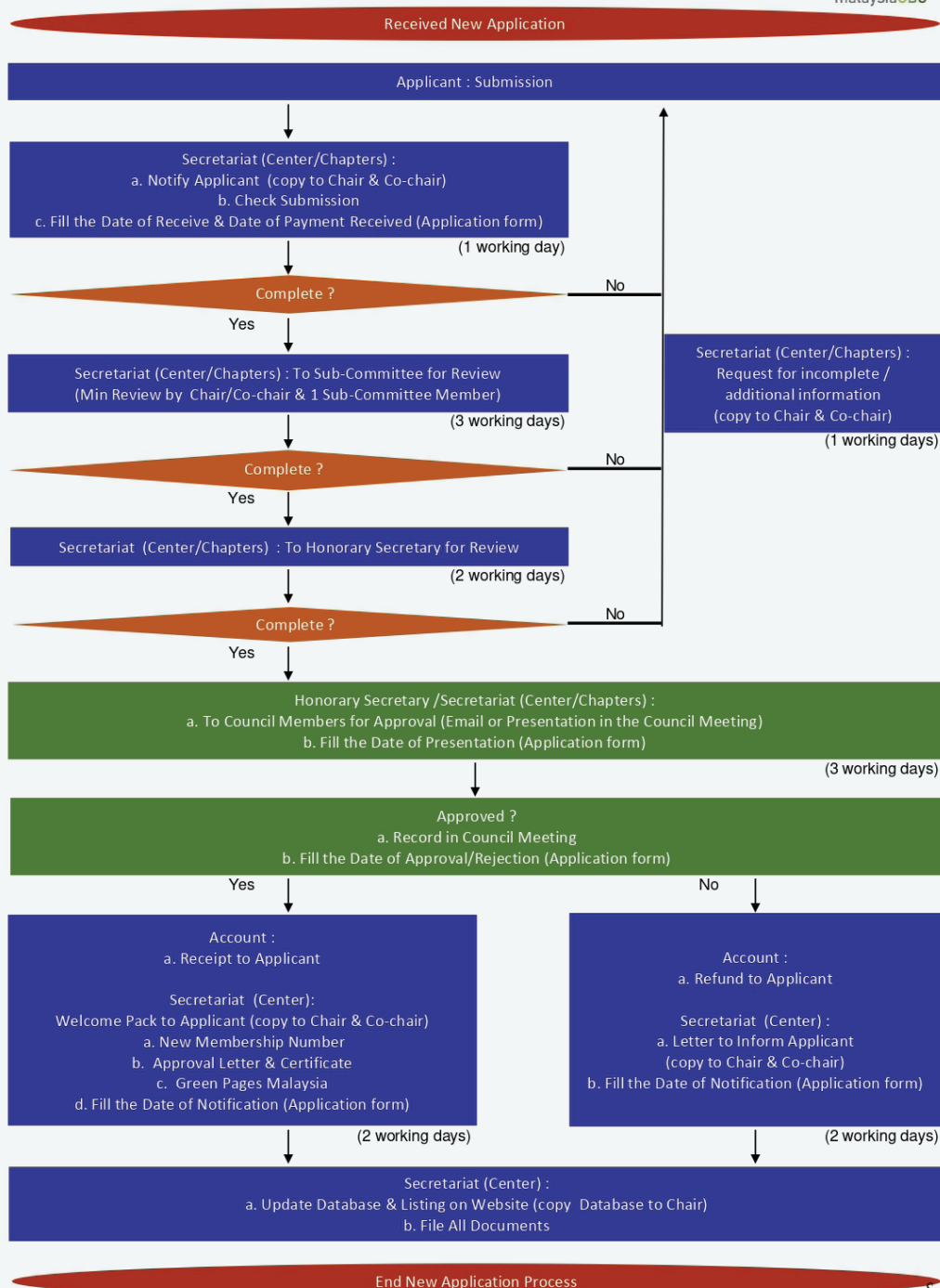
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STANDARD OPERATING PROCEDURE (SOP)

MEMBERSHIP APPLICATION

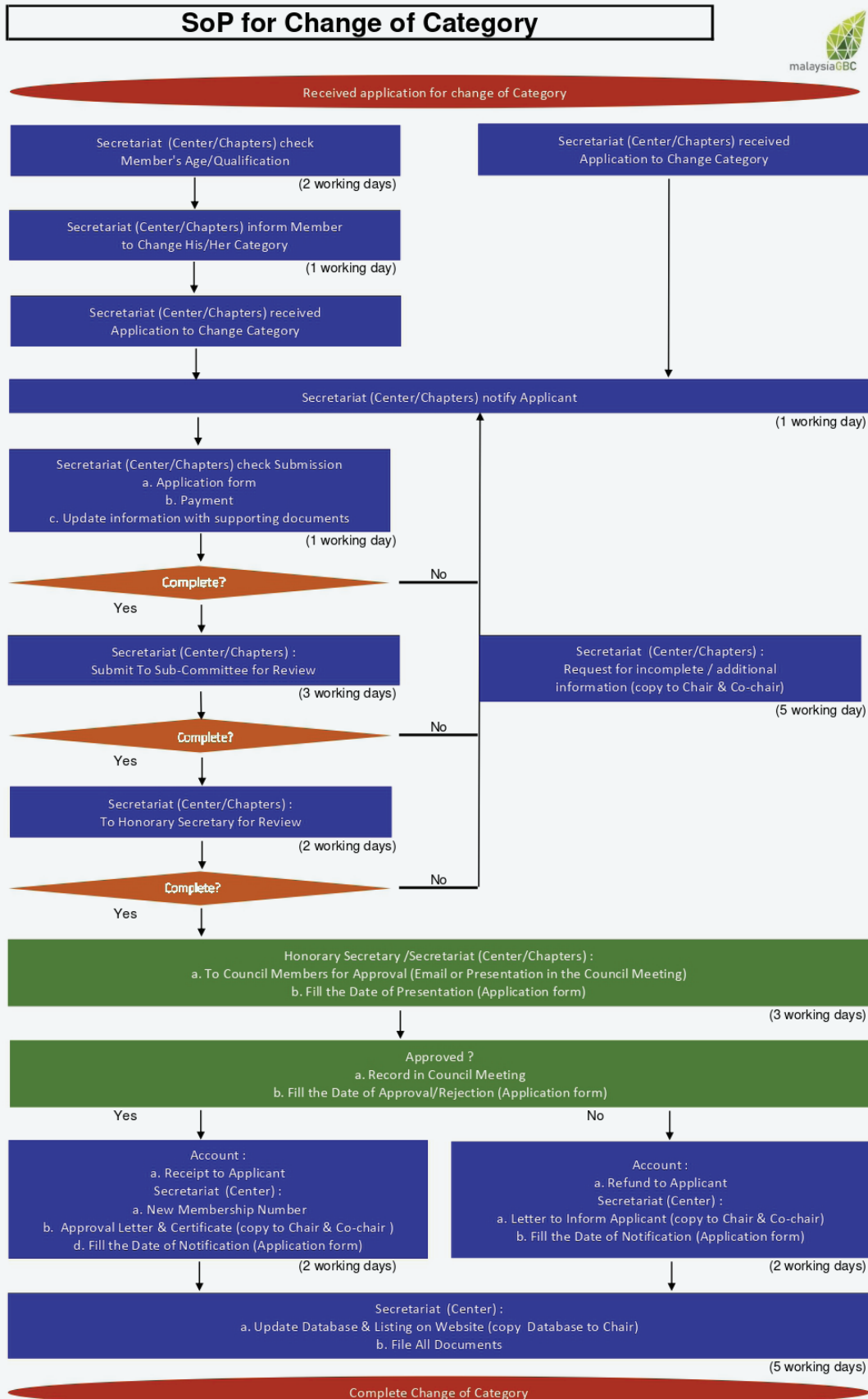
This existing SOP had been amended to suit to the Chapters' request which allowed them to process the new applications in according to the correspondence address of the applicant.

SoP for malaysiaGBC Membership Application



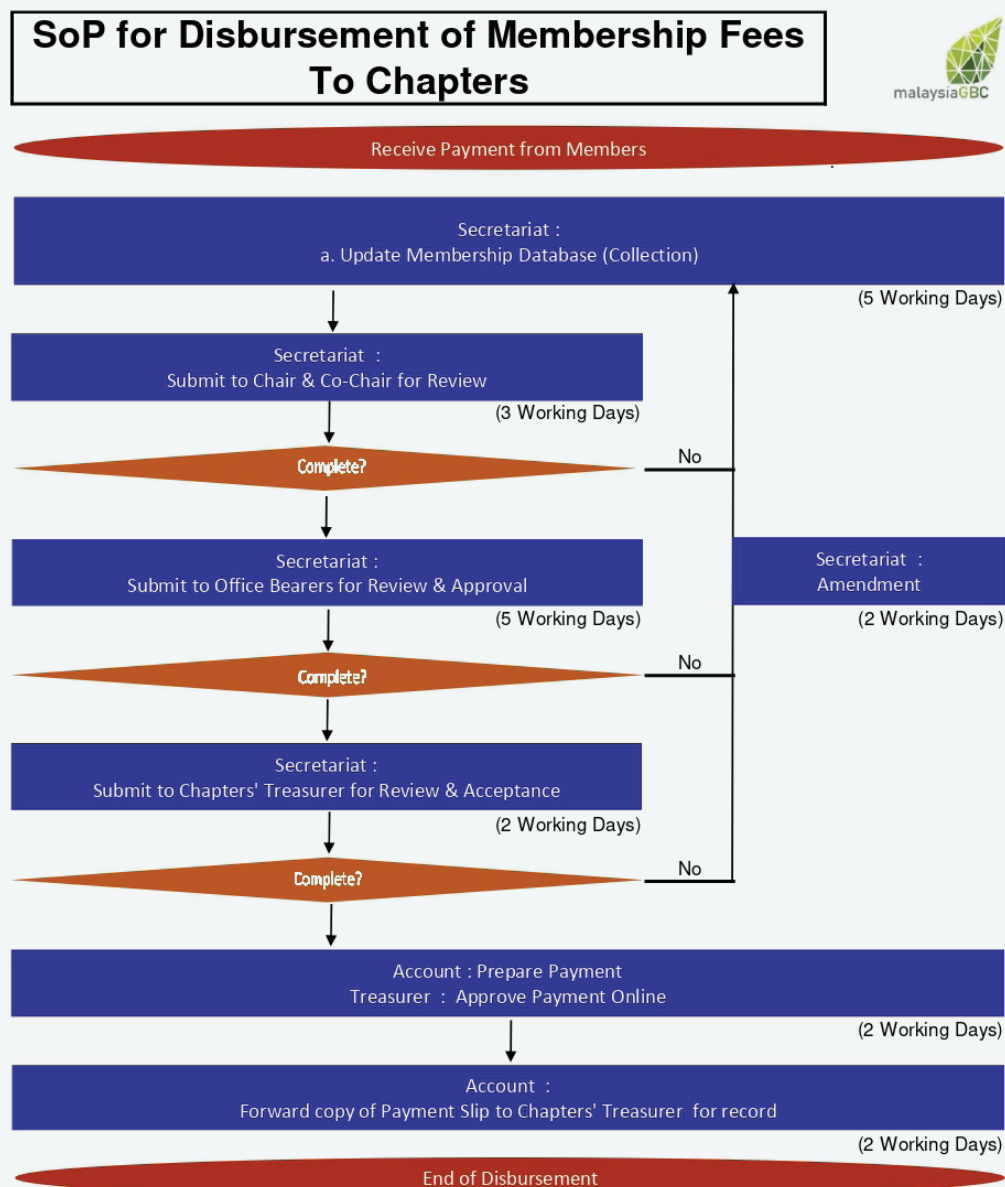
CHANGE OF CATEGORY

This SOP has also been amended suit to the Chapters' request which allowed them to process the new applications to change the category according to the correspondence address of the applicant.



DISBURSEMENT

Improvement were done to align with our yearly membership collection and errors had been corrected on the above SOP to straighten the check and balance procedure.

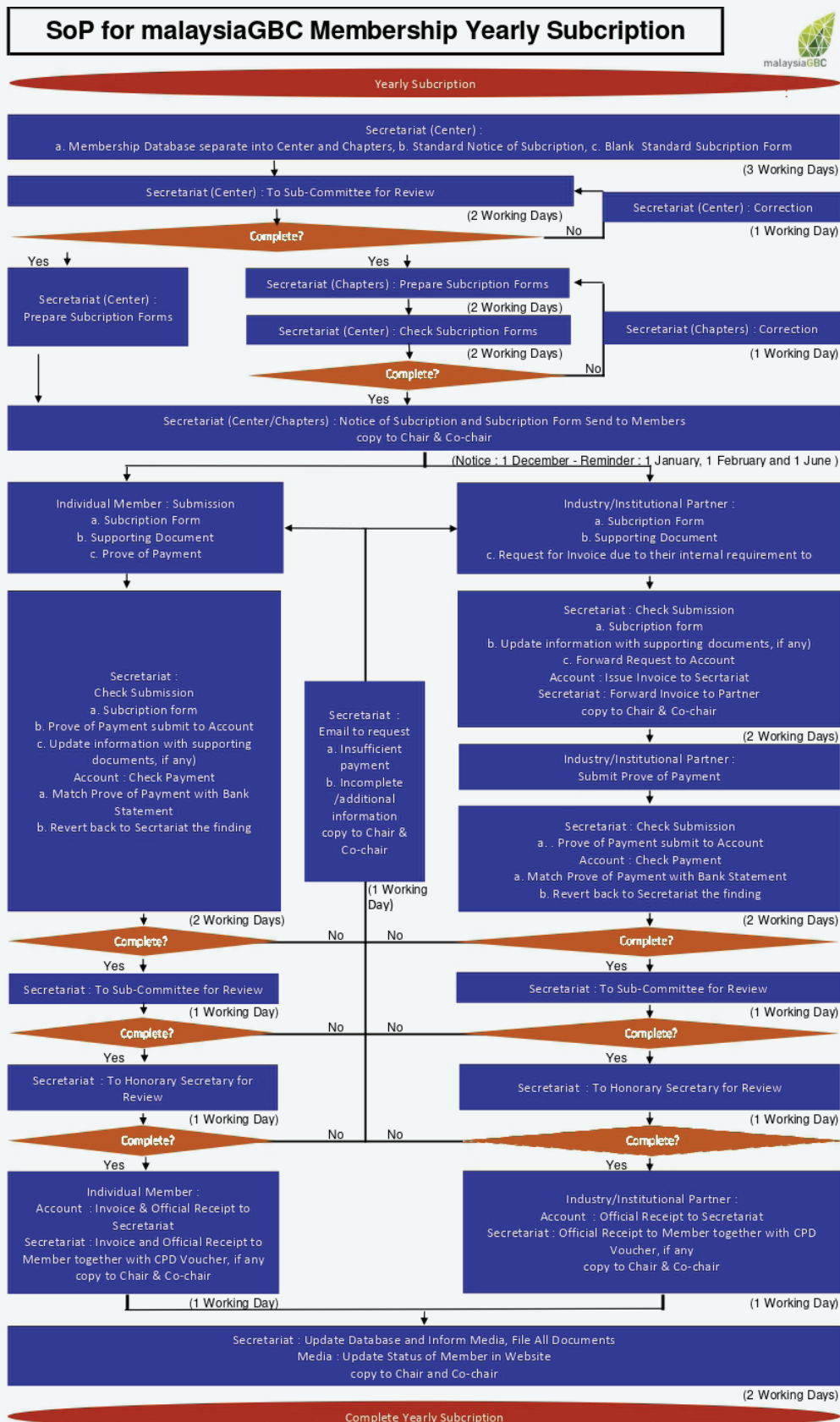


Cut Off Dates :

1st Batch	30 October
2nd Batch	30 April

MEMBERSHIP YEARLY SUBSCRIPTION

The following new Standard Operating Procedures had been prepared, reviewed and submitted for approval by the Sub-Committees. It had been reviewed and approved by Councils.



CONCLUSION

Year	2022	2021	2020	2019	2018
New Intake	25	43	34	60	26
Increase/Decrease (No)	(18)	9	(26)	34	26
Collection (RM)	184,225.18	154,447.00	125,910.00	178,187.00	218,576.00
Increase/Decrease (RM)	29,778.18	28,537.00	(52,277.00)	(40,389.00)	37,169.00
Active Member	324	324	-	-	-

As shown above, although the number of new members declined and the number of active members remained, but our membership fees collection increased gradually in the Year 2021 and Year 2022. The initiative by the new membership secretariat in the Year 2021 found the reasons of the above unusual decline phenomenal and immediate actions had been taken to rectify those shortfalls. Now, we are able to see the results after two years of hard work by our Secretariat to restore and improve the situation.

The works shall not stop at this junction and shall continue to improve it from time to time. The implementation of Standard Operating Procedure (SOP) gave a tremendous impact on the overall operation and contribute to the above improvement. After straightening the previous shortfalls, it's time to look into improving the intake of new members.

Suggestion for incoming sub-committees:

- Study the possibility of including other professionals i.e. Landscape Architects, Properties Valuers, Town Planners and etc as our professional members which will need to amend our constitution to suit.
- Add more SOP, i.e. SOP for termination of membership, SOP for forming of new Chapter and etc to straighten the management of this Sub-committee.
- Finding the possibility of forming Sawarak Chapter

malaysiaGBC ***Chapters***

malaysiaGBC NORTHERN



malaysiaGBC

malaysiaGBC NORTHERN CHAPTER

COMMITTEE MEMBERS (2022 - 2024)



Ir. OOI ZI XUN
Chairman



Ts. SITI ISMA HANI ISMAIL
Vice Chairman



Ts. TONY TAN KAI LOON
Honorary Secretary



Ir. Dr. CHAN KENG WAI
Honorary Treasurer



Ts. REGINE CHOO HOOI CHIN
Immediate Past Chairman



Ar. KUEE SHEAU SHYUAN
Committee Member



Ir. Ts. KHAW YAO SHUN
Committee Member



Ir. CHAN WAH CHEONG
Committee Member



Ir. DARREN KHOO JUN CHIEH
Committee Member



Ar. HO CHIN KENG
Committee Member

malaysiaGBC NORTHERN CHAPTER COMMITTEE TERM 2021-2022

CHAIRMAN
Ir. Ooi Zi Xun
VICE CHAIRMAN
Ts. Siti Isma Hani Ismail
HONORARY SECRETARY
Ts. Tony Tan Kai Loon
HONORARY TREASURER
Ir. Dr. Chan Keng Wai
IMMEDIATE PAST CHAIRMAN
Ts. Regine Choo Hooi Chin
COMMITTEE
Ir. Darren Khoo Jun Chieh
Ar. Kuee Sheau Shyuan
Ir. Chan Wah Cheong
Ir. Ts. Khaw Yao Shun
Ar. Ho Chin Keng

CHAPTER MEETINGS

A total of 10 (ten) Chapter committee meetings had been held for the term 2022 – 2023.

MEMBERSHIP

Membership Category	2021	2021
Professional Membership	31	33
Corporate Membership	35	34
Academic Membership	22	22
Junior Membership	4	4
Industry Partner	9	9
Total	101	102

An increase of 0.99% membership for malaysiaGBC Northern in Year 2022.

malaysiaGBC NORTHERN CPD SEMINAR/ WORKSHOP/ROADSHOW/EVENT FOR YEAR 2022

No	Speakers & TopicAEvent	Date	CPD Point
1	FuturArc Exchange & Exhibitions	15 January 2022	-
2	malaysiaGBC Northern 7th Annual General Meeting	19 March 2022	GBI - 1
3	malaysiaGBC Webinar Series: Affordable Clean Energy - Perspective from Sustainable Development Goals	23 April 2022	BEM - 4 GBI - 2 LAM - 1.5 MBOT - 2
4	malaysiaGBC Webinar Series: Water-Energy Nexus - Cutting Edge Research for Circular Economic in Sustainable City Development	14 May 2022	BEM - 4 GBI - 2 LAM - 1.5 MBOT - 2
5	malaysiaGBC Webinar Series: Climate Action & Sustainable Development Management	25 June 2022	BEM - 4 GBI - 2 LAM - 1.5 MBOT - 2
6	Courtesy Visit to Majlis Bandaraya Seberang Perai (MBSP)	14 July 2022	-
7	International Geoengineering Conference and Anti-Collapse Geostructure Competition (GEOFiesta 2022)	20 – 21 July 2022	-
8	Courtesy Visit to Paramit	22 September 2022	-
9	malaysiaGBC Green Building Tour Series: BVH, 1 Lasam	23 November 2022	BEM - 3 GBI - 1.5 LAM - 1
10	Focus Group Discussion for Penang Competitive Master Plan	25 November 2022	-
11	malaysiaGBC Green Building Tour Series: Paramit, Factory in Forest	3 December 2022	BEM - 3 GBI - 1.5 LAM - 1 MBOT - 3
12	USM Green Building Index Facilitator Course	27 - 29 December 2022	BEM - 3 GBI - 1.5 LAM - 1 MBOT - 3
13	malaysiaGBC Webinar Series: Brownfield Site & Urban Infill Green Buildings	14 January 2023	LAM - 1.5 MBOT - 2
Total CPD			BEM – 18 GBI – 22 LAM – 11 MBOT – 29

FUTURARC EXCHANGE & EXHIBITIONS

15 January 2022

8.30 AM - 1.00 PM

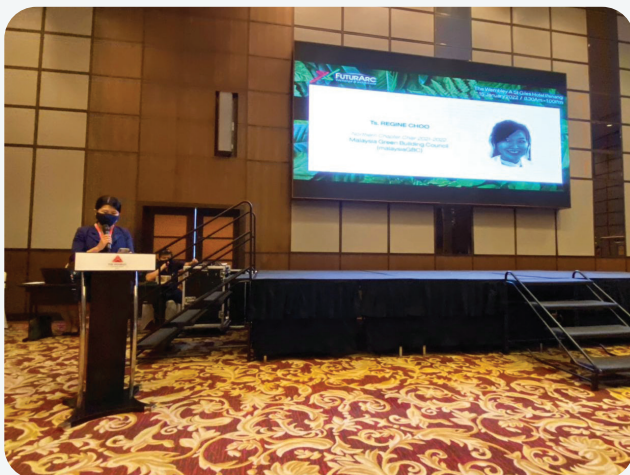
Wembley St. Jiles Hotel, Penang

Event Report:

Malaysia Green Building Council Northern has participated and supported FuturArc Exchange & Exhibitions organized by BCI Asia on 15th January 2022, 8.30am to 1.00pm at Wembley St. Jiles Hotel, Penang. The theme for this event is “Navigating Eco-Solutions in Today’s Climate”. The event was also supported by many industrial players & exhibitors such as Bacfree, Best Stem, Cemseal, Niro Granite, Penetron, Roman, X’traseal. malaysiaGBC Northern have participated in a booth exhibition during the event. Our chairman, Ts. Regine gave opening speech, following by presentation of Dato’ Dr. Ken Yeang entitled “Ecoarchitecture & Ecomasterplanning: Experiments, Theory & Design Ideas”. Mr. Kenny Wong Kien Hoo presented 2nd topic on “Energy Efficiency – The Key towards Compact, Resilient and Sustainable Future”.

Attendants:

Ts. Regine Choo Hooi Chin, Ir. Ooi Zi Xun, Ts. Ir. Khaw Yao Shun



malaysiaGBC NORTHERN 7th ANNUAL GENERAL MEETING

19 March 2022

9.00 AM - 11.00 AM

Zoom Online

Event Report:

malaysiaGBC Northern AGM 2022 was successfully held on 19th March 2022, 9.00am via Zoom Online. A total of 32 malaysiaGBC members attended this AGM. Following is the list of new term committee:

malaysiaGBC Northern 2022/2024

Chairman: Ir. Ooi Zi Xun

Vice Chairman: Ts. Siti Isma Hani Ismail

Honorary Secretary: Ts. Tony Tan Kai Loon

Honorary Treasurer: Ir. Dr. Chan Keng Wai

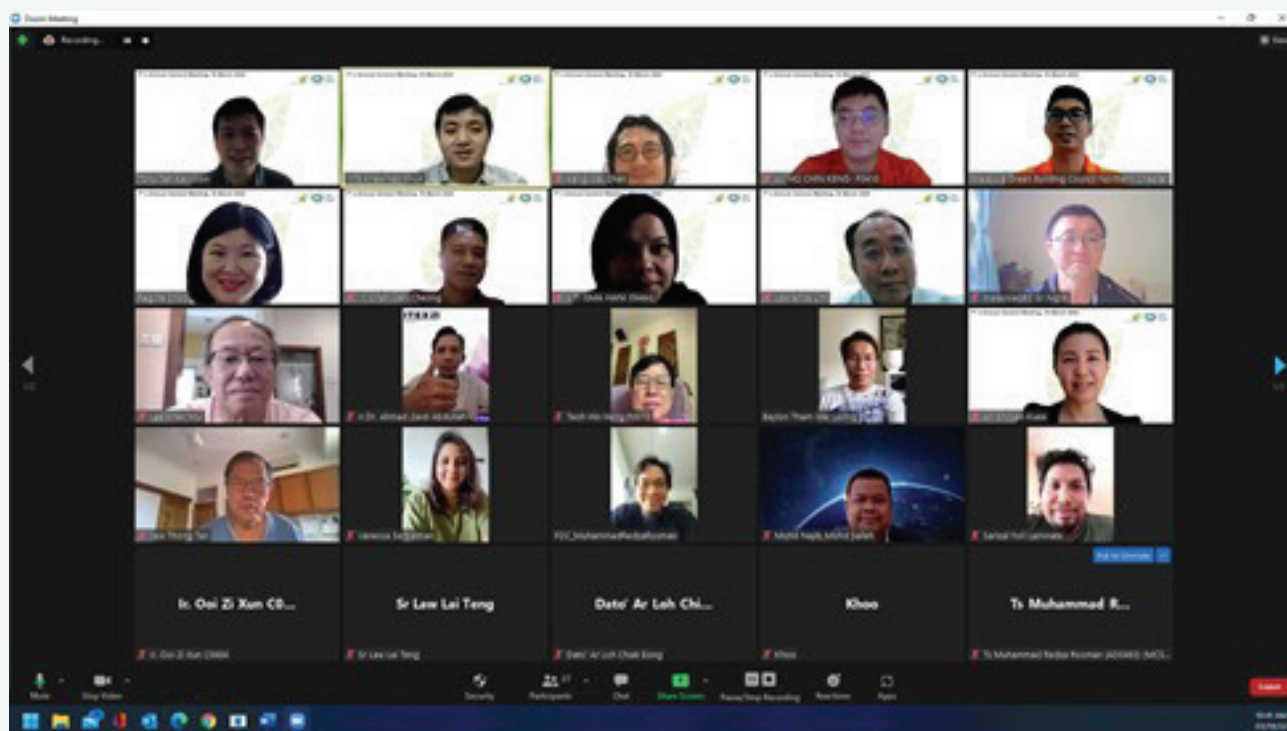
Immediate Past Chairman: Ts. Regine Choo Hooi Chin

Committee:

1. Ar. Kuee Sheau Shyuan
2. Ir. Chan Wah Cheong
3. Ir. Darren Khoo Jun Chieh
4. Ir. Ts. Khaw Yao Shun
5. Ar. Ho Chin Keng

Attendants:

Ts. Regine Choo Hooi Chin, Ir. Ooi Zi Xun, Ts. Siti Isma Hani Ismail, Ir. Dr. Chan Keng Wai, Mr. Baylon Tham Wai Leong, Ir. Chan Wah Cheong, Mr. Teoh Khean Sheng, Ir. Darren Khoo Jun Chieh, Ar. Kuee Sheau Shyuan & other malaysiaGBC members



malaysiaGBC WEBINAR SERIES: AFFORDABLE CLEAN ENERGY - PERSPECTIVE FROM SUSTAINABLE DEVELOPMENT GOALS

23 April 2022

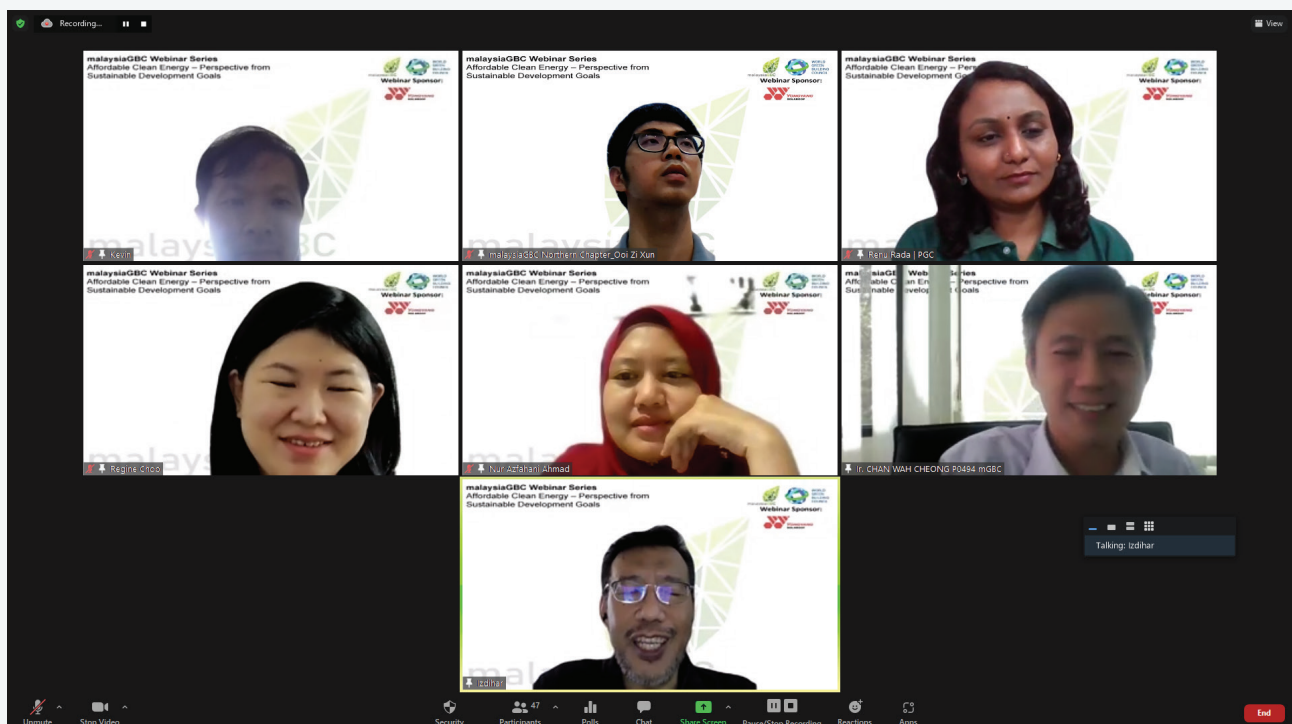
9.00 AM - 1.00 PM

Zoom Online

Event Report:

There are 50 participants from various industries joined this webinar. This event is fully sponsored by Yongyang Solarroof (Yongyang Sdn Bhd). This webinar enables participants to understand the key fundamentals of the UN's 17 Sustainable Development Goals, particularly on Sustainable Development Goal no 7; and other related pillars and standards that we need to know. We believe this webinar had indeed provided useful introduction on what SDG 7 and its importance in addressing Global Energy Issues. The participants who were new in the areas had the opportunity to grasp the knowledge and some ideas on the targets and journey that our country was heading toward these global goals. The four invited guest speakers are:

- 1) Sr. Dr. Nur Azfahani Ahmad, UiTM Perak
- 2) Ir. Ahmad Izdihar bin Supaat, Past President, malaysiaGBC
- 3) Ir. Kevin Hor, Engie Services Malaysia Sdn. Bhd.
- 4) Ms. Renuka Radakrishnan, Penang Green Council



malaysiaGBC WEBINAR SERIES: WATER-ENERGY NEXUS - CUTTING EDGE RESEARCH FOR CIRCULAR ECONOMIC IN SUSTAINABLE CITY DEVELOPMENT

14 May 2022

9.00 AM - 1.00 PM

Webex Online

Event Report:

A total of 41 participants joined this webinar. The objective of this webinar is to enable participants to gain knowledge in the research and development of new technology related to water and energy, and their role towards circular economic in sustainable city development. The four invited guest speakers are:

- 1) Dr. Kim Wu, BlueTech Research, UK
- 2) Prof. Dr. Chan Ngai Weng, Physical Geography and Environmental Management, Universiti Sains Malaysia
- 3) Mr. Terence Teoh, Bacfree
- 4) Ms. Punita Nook Naidu, STI Consulting
- 5) Ir. Ahmad Izdiyar Supaat, Past President, malaysiaGBC

The screenshot shows a Webex webinar interface. The main window displays a presentation slide titled "A Two-Pronged Approach to Water Management can Significantly Reduce Consumption". The slide content includes a central diagram with "Efficient Equipment" and "Reclaimed Water Systems" at the top, and "Cooling Towers", "Restroom Fixtures", and "Digital Solutions" in the middle. Below this, there are three horizontal bars labeled "Greywater", "Blackwater", and "Rainwater". The slide is attributed to "BlueTech". On the right side of the interface, there is a "Participants (30)" panel. It lists "Panelists (5)": SITI ISMA HANI ISMAIL (Me), CHAN KENG WAI (Host), Kim Wu, CHAN NGAI WENG, and Punita. It also lists "Attendees (25)" with a "View all" link. The interface shows "Kim Wu" is currently speaking.

The screenshot shows a Zoom meeting grid. At the top, there are three video feeds: CHAN KENG WAI (host), Ahmad Izdiyar S, and KHAW YAO SHUN (me). Below these are several name tiles for other participants: Ang Hooi Pheng, Burhanuddin, Punita, Chan Siew Chong, Chan Wah Cheong, and Cheah Kah Lip. Each tile has a small red icon in the bottom left corner, likely indicating a mute status. The background of the tiles features a geometric pattern.

malaysiaGBC WEBINAR SERIES: CLIMATE ACTION & SUSTAINABLE DEVELOPMENT MANAGEMENT

25 June 2022

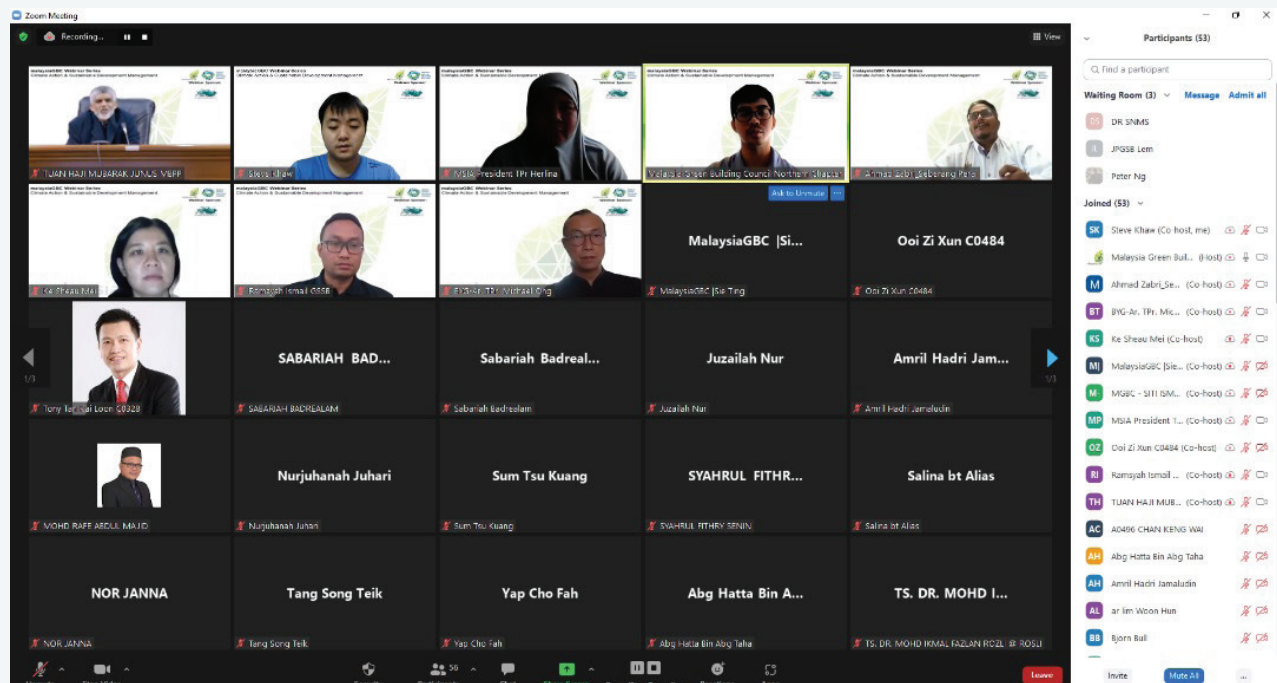
9.00 AM - 1.00 PM

Zoom Online

Event Report:

There are 71 participants from various industries joined this webinar. This event is fully sponsored by Foil Laminate Industries Sdn. Bhd. in collaborated with UiTM Cawangan Pulau Pinang. The objectives of this webinar were to enable participants to understand that climate change is affecting every country on every continent. It is disrupting national economies and affecting lives. Weather patterns are changing, sea levels are rising, and weather events are becoming more extreme. On the other hand, the major objectives of the Webinar were to exchange information, experience and views on climate change among practitioner in Malaysia and to facilitate further activities to address the climate change in the region besides exchanging and discuss views on measures taken by local governments to address climate change. The invited guest speakers & sponsor are:

- 1) Tn. Haji Mubarak Bin Junus, Director of Management Services Department, MBPP
- 2) En. Ahmad Zabri Bin Mohamed Sarajudin, Director of Urban Services Department, MBSP
- 3) TPr. Herlina Ab Aziz, President, Pertubuhan Penilaian Impak Sosial Malaysia
- 4) Ar. TPr. Michael Ong Ching Keong, Vice President, BYG Group
- 5) En. Mohd Ramsyah Bin Ismail, CEO, Greenviro Energy Sdn. Bhd.
- 6) Ms. Ke Sheau Mei, Risk Manager, Paramount Corporation Berhad
- 7) Dr. Tan Sie Ting, Council Member, malaysiaGBC
- 8) Webinar Sponsor: Foil Laminate Industries Sdn. Bhd. (Representative – Mr. Darren)



COURTESY VISIT TO MAJLIS BANDARAYA SEBERANG PERAI (MBSP)

14 July 2022

11.00 AM - 12.00 PM

Majlis Bandaraya Seberang Perai

Event Report:

A courtesy visit to Mayor of MBSP, Ybhg. Dato' Azhar bin Haji Arshad to discuss in detail about extension of Memorandum of Understanding (MoU) signed on year 2020 and exchange view on several current issues regarding green building in Penang state. Currently, malaysiaGBC Northern is assisting MBSP for Green Building Index Certification of Menara MBSP.

Attendants:

Mr. Baylon Tham Wai Leong, Ts. Regine Choo, Ir. Ooi Zi Xun



INTERNATIONAL GEOENGINEERING CONFERENCE AND ANTI-COLLAPSE GEOSTRUCTURE COMPETITION (GEOFIESTA 2022)

20 – 21 July 2022

8.00 AM - 5.00 PM

Hotel Palm Garden Resort, Putrajaya

Event Report:

Malaysia Green Building Council Northern is invited to collaborate with Centre of Tropikal Geoengineering (GEOTROPIK), Universiti Teknologi Malaysia (UTM) and Universiti Kebangsaan Malaysia (UKM) on GEOFIESTA. GEOFIESTA 2022's theme of "Promoting Sustainable and Innovative Geoengineering" is very well relevant to the objective of Malaysia Green Building Council. Ir. Ooi Zi Xun has presented a topic entitled "Advancing Net Zero Carbon Emission with Solar Green Energy" during the event.

Attendants:

Ir. Ooi Zi Xun



COURTESY VISIT TO PARAMIT

22 September 2022

10.00 AM - 12.00 PM

Paramit, Penang

Event Report:

Malaysia Green Building Council Northern had organized a courtesy visit to Paramit. The objectives of the courtesy visit are as follow:

- a) to introduce malaysiaGBC to Paramit & to promote collaboration between malaysiaGBC and Paramit.
 - b) to understand and appreciate green features of Paramit factory.
 - c) to discuss about the planning of technical visit to Paramit Factory for members of malaysiaGBC and advocates of green building.
- Malaysia Green Building Council Northern is welcomed by Mr. Michel Van Crombrugge, Country Manager and visited Paramit factory - winner of the WorldGBC Asia Pacific Leadership in Green Building Awards: Leadership in Sustainable Design and Performance – Commercial category.

Attendants:

Ir. Ooi Zi Xun, Ts. Regine Choo, Ts. Siti Isma Hani, Ar. Ho Chin Keng, Ar. Kuee Sheau Shyuan



malaysiaGBC GREEN BUILDING TOUR SERIES: BVH, 1 LASAM

23 November 2022

10.30 AM - 1.30 PM

BVH, 1 Lasam

Event Report:

Malaysian Green Building Council Northern organized a visit to 1 Lasam – The First GBI Platinum Green Building in Perak, on 23rd November 2022 (Wednesday). A total of 18 participants attended this informative tour.

Ar. Kuee presented the talk in relation to her design of the building. She started by sharing how the owner Dato Lim approached her in 2012 with the ambitious brief – to build the first-ever GBI Platinum building in Perak. She then explained the design concept and technical information in the following sequence:

1. Design Excellence – Site Constraints
2. Design Excellence – Design Concepts
3. Innovation & Sustainability
4. Relevance to Community (includes GBI and SDGs)
5. Cost Efficiency

The owner/group leader Dato Lim Si Boon, Bonanza Venture Holdings Sdn. Bhd., also shared many of his visions of the building and how he has always been at the forefront of the construction industry in terms of sustainability. Following the completion of their GBI Gold standard Honda Showroom, he had persisted with 1 Lasam – now the first every GBI Platinum building. He has also allowed the building to be rented out for social services and event for NGOs free of charge. His contribution to the local built environment is immeasurable. This visit is sponsored by CLCE Construction Sdn. Bhd.



FOCUS GROUP DISCUSSION FOR PENANG COMPETITIVE MASTER PLAN

25 November 2022

9.00 AM - 5.00 PM

Hotel Royale Chulan, Penang

Event Report:

Malaysia Green Building Council Northern is invited to participate in Penang Competitive Master Plan Focus Group Discussion. The purpose of the discussion is to:

- 1) Identify Penang's key drivers of growth and how these can act as catalysts in making Malaysia a developed and inclusive nation
- 2) Provide policy recommendations, action plans, programs / project proposals and implementation plan to generate economic growth based on Penang's potential, considering social inclusivity and economic sustainability
- 3) Emphasize the role of institutions to empower local authorities as strategic drivers of local socioeconomic development
- 4) Ensure that city residents can afford urban housing, have access to efficient public transport, enjoy greenery and public spaces, and enjoy economic opportunities that will enable them to have a better future for themselves and their children
- 5) Develop an implementation roadmap to address major pain points related to city management and provide solutions for issues such as congestion, pollution and inefficient deployment of urban services through the adoption of digital infrastructure

Attendants:

Ts. Regine Choo Hooi Chin



malaysiaGBC GREEN BUILDING TOUR SERIES: PARAMIT, FACTORY IN FOREST

3 December 2022

9.00 AM - 12.00 PM

Paramit, Penang

Event Report:

Malaysian Green Building Council Northern organized a visit to Paramit, Factory in Forest in Simpang Ampat, Penang, on 3rd December 2022 (Saturday). A total of 18 participants attended this informative tour. The country manager of Paramit Tecan, Mr. Michel Van Crombrugge welcomed all participants and thanked mGBC for organizing the meaningful green building tour. Next, the Managing Director of IEN Consultants Sdn Bhd, Mr. Gregers Reimann, presented his talk entitled “More Than Energy Efficiency”. Participants were then divided into two groups led by Mr. Crombrugge and Mr. Reimann respectively for the factory tour.



USM GREEN BUILDING INDEX FACILITATOR COURSE

27 – 29 December 2022

8.00 AM - 6.00 PM

Hotel Seri Malaysia, Kepala Batas, Pulau Pinang

Event Report:

Malaysia Green Building Council with the collaboration of Pintaras Sinar Sdn. Bhd. and School of Housing, Building & Planning, Universiti Sains Malaysia, organized a Green Building Index Facilitator Course for students of USM. A total of 38 students has participated in this course. The esteemed speakers are:

- 1) Baylon Tham Wai Leong
- 2) Ts. Regine Choo Hooi Chin
- 3) Ts. Siti Isma Hani Ismail
- 4) Ir. Ahmad Izdihar Supaat
- 5) Ir. Ng Yong Kong

Attendants/Helpers:

Ir. Ooi Zi Xun, Ts. Ir. Khaw Yao Shun, Ts. Tony Tan Kai Loon



malaysiaGBC WEBINAR SERIES: BROWNFIELD SITE & URBAN INFILL GREEN BUILDINGS

14 January 2023

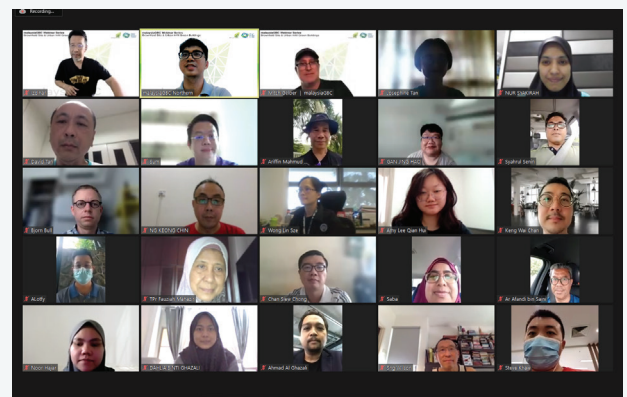
9.00 AM - 1.00 PM

Zoom Online

Event Report:

Malaysia Green Building Council Northern has successfully organised malaysiaGBC Webinar Series: Brownfield Site & Urban Infill Green Buildings on 14th January 2023, 9.00am to 1.00pm via Zoom online. A total of 97 participants joined this webinar. The objective of this webinar is to share knowledge related to brownfield site and urban infill green buildings to the participants from different perspectives. The esteemed speakers are:

- 1) (Dr.) Ar. Serina Hijjas (Vice President mGBC)
- 2) TPr. Norliza Hashim (Managing Director, AJM-Planning and Urban Design Group S/B)
- 3) Mitch Gelber (CEO mGBC)
- 4) Ar. TPr. Michael Ong Ching Keong (Vice President, BYG Group)
- 5) Ir. Ahmad Idzihar bin Supaat (mGBC Past President)



malaysiaGBC SABAH



malaysiaGBC SABAH CHAPTER COMMITTEE MEMBERS (2022 - 2024)



Ar SIM SIE HONG
Chairman



Ir. WONG SHU VUI, ANTHONY
Vice Chairman



Ir. PAN KET CHEONG
Honorary Secretary



Ir. VUN WEY TYNG, JESS
Honorary Treasurer



**Datuk GOH WAH YONG @
GERALD GOH**
Immediate Past Chairman



Ir. SONG PERNG YEU, BENNY
Committee Member



Datuk Ar HO JIA LIT
Committee Member



Ar KELVIN YONG PAK JAK
Committee Member



Ar MOK JUANG YU
Committee Member



Ar. CHAW CHENG LEONG, KEVIN
Committee Member

malaysiaGBC SABAH CHAPTER COMMITTEE TERM 2022-2024

●	CHAIRMAN Ar. Sim Sie Hong
●	VICE CHAIRMAN Ir. Anthony Wong
●	HONORARY SECRETARY Ir. Pan Ket Cheong
●	HONORARY TREASURER Ir. Jess Vun
●	IMMEDIATE PAST CHAIRMAN Datuk Gerald Goh
●	COMMITTEE Datuk Ar. Ho Jia Lit Ar. Kelvin Yong Ar. Kevin Chaw Ar. Mok Juang Yu Ir. Benny Song

SABAH COMMITTEE MEETING

The Chapter held 6 (Six) regular committee meetings.

PRACTICE

BKK: JEMPUTAN MENGHADIRI MESYUARAT JAWATANKUASA PORTFOLIO KK HIJAU BIL. 2/2022

13 April 2022

malaysiaGBC Sabah was invited by DBKK to the KK Green Portfolio Committee Meeting on 13th April 2022. Chapter Chairman Ar. Sim Sie Hong and Hon. Treasurer Ir. Jess Vun attended the meeting.

The main agenda of the meeting included the presentation on 'Making Cities Smart: The KK Approach' and the discussion for the action plans suggestions such as the Green Education, GBI Initiative and abandoned area (Kawasan Terbiar).



DBKK: PERBINCANGAN BERSAMA LEMBAGA SUKAN NEGERI SABAH BERKENAAN CADANGAN LANDSKAP DAN PENGGUNAAN TAMAN BOTANI LIKAS – UNDANGAN MENGHADIRI PERBINCANGAN DI PEJABAT LANDSKAP

22 July 2022

To revive the Botanical Garden in Likas was one of the suggestions from the KK Green Portfolio Committee which was chaired by Datuk Dr. Pamela Yong, Ahli Lembaga Penasihat, DBKK.

Hence, the discussion with the Sabah Sports Council regarding the Landscape proposal and the use of Botanical Garden in Likas was held at the Landscape Department of DBKK on 22nd July 2022. malaysiaGBC was invited and represented by Chapter Honorary Secretary Ir. Pan Ket Cheong.



KKTP: JEMPUTAN BENGKEL KAJIAN SEMULA HARGA RUMAH MAMPU MILIK (RMM) DAN PELAKSANAAN DASAR RUMAH MAMPU MILIK (RMM) NEGERI SABAH

13 - 14 September 2022

A workshop on 'Affordable Housing Price Review (RMM) and the Implementation of State Policy for Affordable Housing was organized by the Ministry of Local Government and Housing (Kementerian Kerajaan Tempatan dan Perumahan (KKTP) on 13th and 14th September 2022. malaysiaGBC was invited to the 2-day workshop and represented by Ar. Kelvin Yong.

DBKK: UNDANGAN MENGHADIRI PERBINCANGAN DALAMAN BAGI PENUBUHAN SUB-COMMITTEE GREEN AMBASSADOR BIL. 1/2022 – JAWATANKUASA PORTFOLIO KK HIJAU

21 October 2022

The Landscape Department had invited malaysiaGBC Sabah to the discussion for setting up the Green Ambassador sub-committee for KK Green Portfolio Committee of DBKK. Ir. Jess Yun attended the meeting on 21st October 2022.

The agenda of the meeting:

- (i) Kertas Kerja Program Green Ambassador which was proposed by Landscape Department;
- (ii) Pelantikan Project Coordinator (Tn. Leong Tze Fui);
- (iii) Perbincangan Carta Alir;
- (iv) Pemilihan Premis;
- (v) Tentatif;
- (vi) AOB;

DBKK: JEMPUTAN MENGHADIRI MESYUARAT BERKENAAN PROGRAM GREEN AMBASSADOR BIL. 2/2022 – JAWATANKUASA PORTFOLIO KK HIJAU (12 DEC 2022)

12 December 2022

The meeting on Green Ambassador program was organised by KK Green Portfolio Committee on 12th December 2022. Ar. Kelvin Yong attended DBKK meeting. The main agenda also including the briefing on the suggestions for the revival of abandoned area, Taman Botani Likas.

CPD / SOCIAL ACTIVITIES / MEMBERSHIP DRIVE

COURTESY VISIT TO KKCCCI

9 May 2022

A courtesy visit was made to Datuk Michael Lui, President of Kota Kinabalu Chinese Chamber of Commerce & Industry (KKCCCI) on 9th May 2022. It was led by Chairman Ar. Sim Sie Hong, together with Vice Chairman Ir. Anthony Wong, Honorary Treasurer Ir. Jess Vun, Ar. Kelvin Yong and Ar. Kevin Chaw.

The main objectives were to introduce malaysiaGBC as a non-profit organization for Green and also to promote Green by seminars and events.



COURTESY VISIT TO SAIDS

10 May 2022

Courtesy visit to the Sabah Interior Designers Society (SAIDS) was successfully held on 10th May 2022. The introductory briefing on malaysiaGBC was presented by Chairman Ar. Sim Sie Hong to a group of young interior designers, together with Vice Chairman Ir. Anthony Wong and Honorary Treasurer Ir. Jess Vun.



FACTORY VISIT TO BRIKFORM SDN BHD

27 August 2022

A factory visit to Brikform Sdn Bhd was conducted by Chapter Chairman Ar. Sim Sie Hong for a total of 20 participants according to the SOP.



SITE VISIT TO THE SPONSOR YUN FATT SCRAP METAL SDN. BHD

8 October 2022

The site visit to Yun Fatt Scarp Metal Sdn. Bhd. at Menggatal was carried out on 8th October 2022 as a potential Solid Waste Future Upgrading Project. The no. of participants was limited to 10 persons due to SOP.



SOCIAL GATHERING EVENT

25 November 2022

A social gathering event was held for the fellowship amongst members as well as to welcome the new members including the architects, engineers, quantity surveyors and other invited guests on 25th November 2022. A total of 38 participants gathered at the Airport Shanghai 1950 (Drinks sponsored: by Ar. Sim Sie Hong).



malaysiaGBC SOUTHERN



malaysiaGBC

malaysiaGBC SOUTHERN CHAPTER

COMMITTEE MEMBERS (2022 - 2024)



Hjh MAIMUNAH BINTI JAFFAR
Chairman



ALEXIS CHIA HUI CHING
Vice Chairman



TANTISH KAMARUDDIN
Honorary Secretary



Dr LENG PAU CHUNG
Honorary Treasurer



**Prof Dr MOHD HAMDAN
BIN AHMAD**
Immediate Past Chairman



Assoc Prof Dr TEE BOON TUAN
Committee Member



Assoc Prof Ar Dr LIM YAIK WAH
Committee Member



Dr GABRIEL LING HOH TECK
Committee Member



TPr Dr SITI HAJAR MISNAN
Committee Member



PETER NG PING AUN
Committee Member



HAMIZAH A RAHMAN
Committee Member

malaysiaGBC SOUTHERN CHAPTER COMMITTEE TERM 2022-2024

●	CHAIRMAN Hjh Maimunah Binti Jaffar
●	VICE CHAIRMAN Alexis Chia Hui Ching
●	HONORARY SECRETARY Dr Tantish Kamaruddin
●	HONORARY TREASURER Dr Leng Pau Chung
●	IMMEDIATE PAST CHAIRMAN Prof Dr Mohd Hamdan Bin Ahmad
●	COMMITTEE Assoc Prof Dr Tee Boon Tuan Assoc Prof Ar Dr Lim Yaik Wah Dr Gabriel Ling Hoh Teck TPr Dr Siti Hajar Misnan Peter Ng Ping Aun

e-AGM

The e-AGM for malaysiaGBC Southern was held on 15th April 2022. We would like to thank the previous committee and we welcome another new lineup with new responsibilities.

TPr Dr. Siti Hajar Misnan and Dr. Gabriel Ling Hoh Teck submitted their resignation on 28th November 2022, and were accepted by the committee.

Madam Masliza Samuri and Ar Dr. Tassaduq Abbas Malik have agreed to join as committee members and were approved by the committee members.

SOUTHERN COMMITTEE MEETING

Through-out this session from May 2022 until January 2023, we had 9 sessions of monthly meetings to ensure the mGBC agenda was well-organized.

MEMBERS

Currently, we have 24 total active members and 10 industries for this session.

MEMBERSHIP

6 Professional, 8 Corporate, 10 Academic & 10 Industry: 34

CHAPTER'S CPD SEMINAR/WORKSHOP/ROADSHOW/EVENT 2022

E-ANNUAL GENERAL MEETING & COMMITTEE

15 April 2022



e-Annual General Meeting & Committee election was held online for the second time. However, it was run smoothly as required. 30 attendees attended and the election process was conducted by Madam Tantish as the Honorary Secretary of mGBC Southern.

BOUTIQUE COCKTAIL EVENT, EQUINOX '22 JB (COMPLIMENTARY BOOTH)

11 August 2022

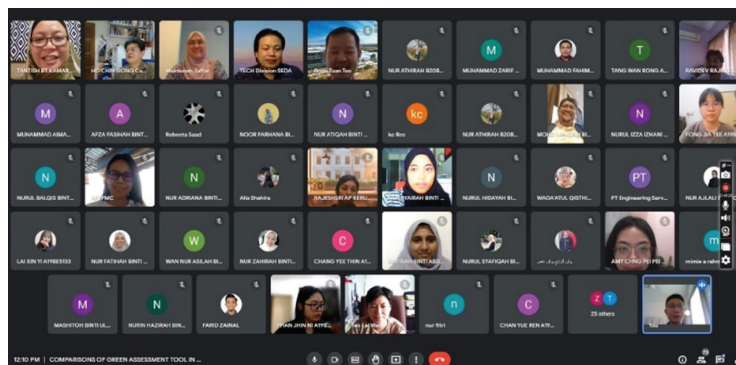


This event is an invitation by BCI Central to malaysiaGBC Southern in promoting green building products. We are allocated a free booth. This half-day event has given the opportunity for malaysiaGBC Southern in promoting our NGO's activities and objectives.

WEBINAR #1 - COMPARISON OF GREEN ASSESSMENT TOOLS IN MALAYSIA

1 October 2022

This webinar is intended to give an introduction to available green assessment tools in Malaysia. The speakers are Assoc Prof Dr Tee Boon Tuan for Green Building Index & Melaka GreenSEAL, Assoc Prof Dr Khairusy Syakirin Has-Yun Hashim for MyCREST, Prof Dr Ho Chin Siong for CASBEE Malaysia and Ts Steve Anthony Lojuntin for GreenPASS.

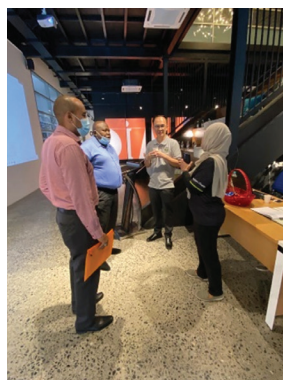


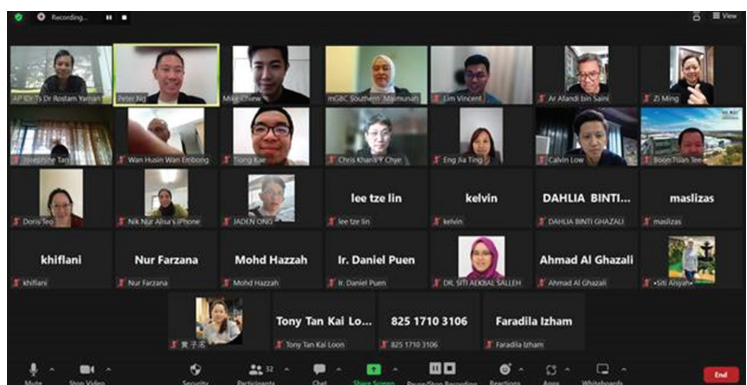
SHARING & NETWORKING SESSION

22 October 2022

RDC Architect Office, Johor Bahru

This event was held as a networking engagement and sharing session with construction professionals in Johor Bahru. Presentations by the malaysiaGBC Southern committee on malaysiaGBC introduction and green building alignment with sustainable goals was conducted prior to the sharing session.





COLLABORATION INITIATIVE WITH IOI PROPERTIES JOHOR BAHRU

6 January 2023

IOI Properties Johor Bahru has approached malaysiaGBC Southern in collaboration and initiative in further understanding and promotion of their green efforts. During the session, a presentation of the introduction of malaysiaGBC Southern was done by Hajjah Maimunah Jaffar. Haji Nor Izzudin Md Kassim as the General Manager of IOI Properties Johor Bahru also has given a presentation on their programmes in promoting green and future collaboration is planned for 2023 event. Other members are also invited and joined this meeting.



07

Webinar & Training Task Force Group

CHAIR

MS LEE SIEW SING, CARRON

CO-CHAIR

IR. NG YONG KONG



Webinar and Courses Committee

In 2022, the Webinar and Courses Committee was tasked to conduct the CPD training for professional via three types of seminar categories:

- a. GBI Professional Series
- b. GBI Facilitator Course
- c. malaysiaGBC Webinar

In this challenging time due to the pandemic COVID-19 since March 2020 and in line with on-going effort of going green, the malaysiaGBC has conducted webinars and courses virtually.

GBI PROFESSIONAL SERIES

These seminars consist of specialized GBI topics which focus on in-depth study in specific GBI Criteria. These seminars were held in collaboration and supported by other building industry professional association such as World Green Building Council (WorldGBC) and Green Building Index (GBI).

OBJECTIVES

- Identify specific GBI topics to be organized by relevant professional organizations, which suit the participants' expertise.
- Organize a coordinated calendar of seminars and workshops to avoid the clash of dates, and to enable the planning of the annual green calendar of events.
- Provide more effective outreach to the members of participating professional organizations.

TARGET AUDIENCE

- Building Owners and Developers
- Green Building Professionals
- Facility Managers
- Green Building Index Facilitators
- Professional Architects and Engineers
- Aspiring and existing Commissioning Specialists
- Green Building Material Suppliers

IN COLLABORATION AND SUPPORTED BY



presented by

Malaysia Green Building Council
greenpages
Sustainable Building & Construction
Sustainability Solutions

World's Leading Green Building Authority

in association with

GBI PRO SERIES 2022: DO'S AND DON'TS FOR CVA SUBMISSIONS

SATURDAY, 16 APRIL 2022
9:00 AM - 1:00 PM

REGISTRATION FEE
MalaysiaGBC Members FREE

GBI Facilitator / Affiliated Members RM53
JALIN, GRC, PHED, PAM, PRMA, MOEL, BSL, GET, KAN, IBS, HOPKINS,
B&W, N&N, R&A, P&L, P&R, ST&H, STURGES
Non-Member Student RM26.50
(under Graduate level)

Non-Member MYR79.50

**GBI, MBOT, LAM, BEN
CPD POINTS APPLIED**

HROF CLAIMABLE

REGISTER HERE
<https://forms.gle/WtEJC3dXkZfzFA>

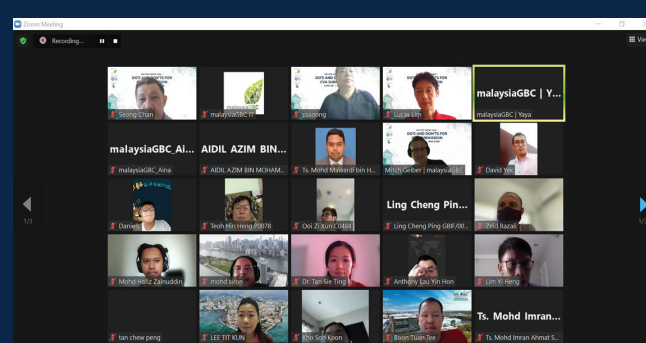
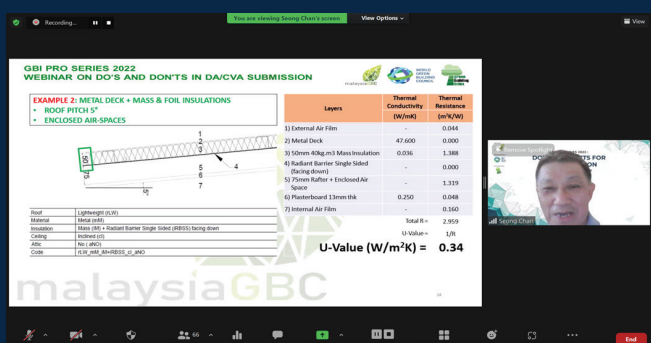
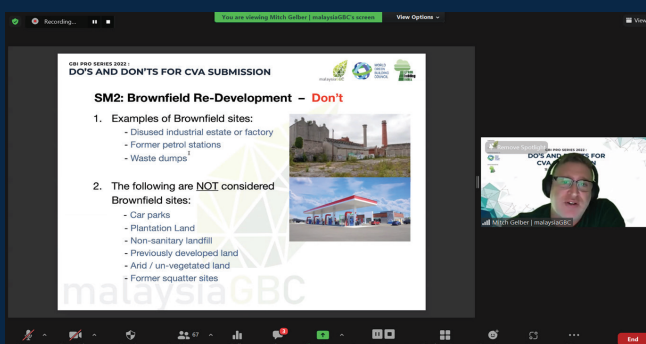
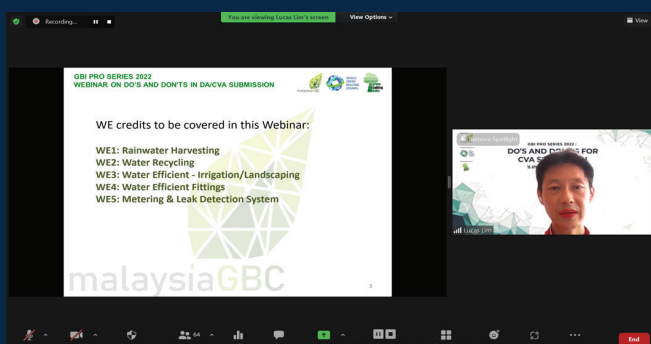
For more info, contact us at
cpl@mgbc.org.my or
 +6 03 873 8033

PROGRAMME

08.45 AM	Registration
09.00 AM	Opening Remarks from malaysiaGBC President – Mr. Sim Chee Ling
09.05 AM	General Information Required for CVA Submission • Policy During Covid Period • No Requirement by JKR.
09.35 AM	Do's and Don'ts for CVA Submission – EE • Refuse Insurance • OTT for Contingency Budget • Collaborate with Low-Cost/High-Quality • GBI Benchmarking for Unique Building Types
10.05 AM	Do's and Don'ts for CVA Submission – IEQ • Low VOC and No Added urine formaldehyde • Permanent Flushing System • Pre-Occupancy Conflict Survey
10.35 AM	Do's and Don'ts for CVA Submission – SM • Priority Parking • Building User Manual • Dedicated Cycling Network / Bicycle Friendly Environment
11.05 AM	Do's and Don'ts for CVA Submission – MR • Biocycle Control Material • Sustainable Timber Coc • Construction Waste Management Reporting
11.35 AM	Do's and Don'ts for CVA Submission – WE • Submitting to Recirc Water Usage • Metering & Leakage Detection
12.05 PM	Do's and Don'ts for CVA Submission – IN • Universal Design • On-Site Composting • Fresh Grating • EV Charger
12.35 PM	QA&
01.00 PM	End of Webinar

[illegible][illegible]

Series	Topic	Date	Venue	Number of Participants	Total CPD Point (GBI)
GBI Pro 1st	Do's and Don'ts in DA / CVA Submission.	16th April 2022, Saturday	Virtually via Zoom	70 Pax	2 Points
Total					2 Points



GBI FACILITATOR COURSE

Course Director

Ar Alice Leong Pek Lian

Deputy Course Director

Ir. Ng Yong Kong

malaysiaGBC has been collaborating with the Green Building Index (GBI) Accreditation Panel since 2010 in conducting the GBI Facilitators Course. It is a three-day extensive course covering all aspects of Green Building Index design and criteria, where participants who want to provide professional GBI Facilitator services or for green building knowledge. GBI Facilitators are required to sit for the examination prior to be illegible to provide facilitator services.

In year 2022, a total of four GBI Facilitator Courses were held:

GBIFC #46

GBI FACILITATOR WEBINAR PROGRAM 2022 GBIFC #46

18, 19 & 20 FEBRUARY 2022
FRIDAY, SATURDAY, SUNDAY

8:00 AM - 6:00 PM

EXAM DATE
12 MARCH 2022

VIRTUAL VIA ZOOM

(link will be provided to registered participants only)

REGISTER NOW!

<https://forms.gle/R5NPXW7knpFBddoJ6>

Closing Date: 11th February 2022

**HRDF
Claimable**

**CPD Point
Applicable**

GBI | LAM | BEM | MBOT



FEE CATEGORY	1 DAY VIRTUAL WEBINAR	3 DAYS VIRTUAL WEBINAR
Government Sector	RM 200	RM 520
malaysiaGBC / Affiliated Member (PAM/ACEM/TEM/ISM/MBP/CIOB)	RM 250	RM 720
Non-Member / Public	RM 350	RM 1,020

OBJECTIVE

The GBI Facilitator Webinar Program is a training that covers all aspects of the GBI certification process for buildings, including all the tools and application procedures.

The GBI Facilitator Webinar Program is open to all. Completion of the full webinar program is required for participants to qualify for the GBI Facilitator Examination. A participant must attend not less than nine (9) modules of the GBI Facilitator Course to complete the webinar.

EXAMINATION

*Only those who intend to be GBI Facilitators need to sit for the examination, comprising a one hour multiple choice question (MCQ) examination; and a group project presentation. The pre-requisite for the examination is 75% of the course attendance.

**Subject to change*

Disclaimer:

1. MalaysiaGBC deserves to cancel or postpone the course due to less than targeted number of registered participants. The notification will be one (1) week prior to course date.
2. MalaysiaGBC will not responsible for any loss as a result of cancellation or postponement of course.

PRE-REQUISITES TO BE GBI FACILITATORS

Participants who intend to be GBI Facilitators must fulfill the following pre-requisites:

1. A registered professional member of Board of Architects, Board of Engineers or Board of Quantity Surveyors;
OR
A recognised degree in architecture, engineering, quantity surveying or other building related disciplines as approved by the GBI Accreditation Panel; and with a minimum of 3 years relevant working experience acceptable to the GBI Accreditation Panel;
OR
Other building practitioners with minimum of 5 years relevant working experience acceptable to the GBI Accreditation Panel;
AND
2. Successfully completed the GBI Facilitator Webinar Program.

A participant is qualified to sit for the examination upon compliance with items 1 and 2, and upon passing the examination, may apply to be registered as a GBI Facilitator.

Malaysia Green Building Council
BO 1-C, Level 19, Menara 2, Jalan Bangsar KL Eco City, 59200 Kuala Lumpur
T: +6 017 851 0700 | www.mgbc.org.my

GBIFC #47

GBI FACILITATOR WEBINAR PROGRAM 2022 GBIFC #47

24, 25 & 26 JUNE 2022
FRIDAY, SATURDAY, SUNDAY

8:00 AM - 6:00 PM

EXAM DATE
23 JULY 2022

VIRTUAL VIA ZOOM

(link will be provided to registered participants only)

REGISTER NOW!

<https://forms.gle/VCYAaE7k6Gwxyxp8>

Closing Date: 17 June 2022

**HRDF
Claimable**

**CPD Point
Applicable**

GBI | LAM | BEM | MBOT



FEE CATEGORY	1 DAY VIRTUAL WEBINAR	3 DAYS VIRTUAL WEBINAR
Government Sector	RM 200	RM 520
malaysiaGBC / Affiliated Member (PAM/ACEM/TEM/ISM/MBP/CIOB)	RM 250	RM 720
Non-Member / Public	RM 350	RM 1,020

OBJECTIVE

The GBI Facilitator Webinar Program is a training that covers all aspects of the GBI certification process for buildings, including all the tools and application procedures.

The GBI Facilitator Webinar Program is open to all. Completion of the full webinar program is required for participants to qualify for the GBI Facilitator Examination. A participant must attend not less than nine (9) modules of the GBI Facilitator Course to complete the webinar.

EXAMINATION

*Only those who intend to be GBI Facilitators need to sit for the examination, comprising a one hour multiple choice question (MCQ) examination; and a group project presentation. The pre-requisite for the examination is 75% of the course attendance.

**Subject to change*

Disclaimer:

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AND
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Malaysia Green Building Council
BO 1-C, Level 19, Menara 2, Jalan Bangsar KL Eco City, 59200 Kuala Lumpur
T: +6 017 851 0700 | www.mgbc.org.my

GBIFC #48

GBI FACILITATOR WEBINAR PROGRAM 2022 GBIFC #48

4, 5 & 6 NOVEMBER 2022
FRIDAY, SATURDAY, SUNDAY

8:00 AM - 6:00 PM

EXAM DATE
26 NOVEMBER 2022

VIRTUAL VIA ZOOM
(link will be provided to registered participants only)

FEE CATEGORY	1 DAY	3 DAYS
Government Sector	RM 200	RM 520
malaysiaGBC / Affiliated Member (MALAYSIA/KEA/UMAM/MPH/COB)	RM 250	RM 720
Non-Member / Public	RM 350	RM 1,020

REGISTER NOW!
<https://forms.gle/7qeE9pFNuJXuE84FA>
Closing Date: 28th October 2022

OBJECTIVE

The GBI Facilitator Course is a training course that covers all aspects of the GBI certification process for buildings, including all the tools and application procedures.

The GBI Facilitator Course is open to all. Completion of the full course is required for participants to qualify for the GBI Facilitator Examination. A participant must attend not less than nine (9) modules of the GBI Facilitator Course to complete the course.

EXAMINATION

*Only those who intend to be GBI Facilitators need to sit for the examination, comprising a one-hour multiple choice question (MCQ) examination; and a group project presentation. The pre-requisite for the examination is 75% of the course attendance.

**Subject to change*

Disclaimer:

1. MalaysiaGBC deserves to cancel or postpone the course due to less than targeted number of registered participants. The notification will be one (1) week prior to course date.
2. MalaysiaGBC will not responsible for any loss as a result of cancellation or postponement of course.

Malaysia Green Building Council - BO 1-C, Level 19, Menara 2, Jalan Bangsar KL Eco City 59200 Kuala Lumpur | www.mgbc.org.my



HRDF Claimable

CPD Point Applicable
GBI Applied
LAM: 3 Points
BEM: 22 Points
MBOT: 10 Point



PRE-REQUISITES TO BE GBI FACILITATORS

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OR
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AND
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A participant is qualified to sit for the examination upon compliance with items 1 and 2, and upon passing the examination, may apply to be registered as a GBI Facilitator.

GBIFC USM

Professional Certification (KPT-PACE) for Member of MalaysiaGBC and Green Building Index Facilitator for School of Housing Building and Planning, Universiti Sains Malaysia (PROGRAMME PENJANA KPT-PACE)

27, 28 & 29 DECEMBER 2022

TUESDAY, WEDNESDAY, THURSDAY
8:00 AM - 6:30 PM

EXAM DATE
30 DECEMBER 2022
28 JANUARY 2023
(a group project and presentation - online session)

FEES *(Per Peserta RM 500)*
Fully sponsored under the KPT-PACE Grant

VENUE
HOTEL SERI MALAYSIA KEPALA BATAS

REGISTER NOW!
<https://forms.gle/LowomZT36B1TwYav9>
Closing Date: 15th December 2022

OBJECTIVE

The GBI Facilitator Course is a training course that covers all aspects of the GBI certification process for buildings, including all the tools and application procedures.

The GBI Facilitator Course is open to all. Completion of the full course is required for participants to qualify for the GBI Facilitator Examination. A participant must attend not less than nine (9) modules of the GBI Facilitator Course to complete the course.

EXAMINATION

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**Subject to change*

Disclaimer:

1. PSB deserves to cancel or postpone the course due to less than the targeted number of registered participants. The notification will be one (1) week prior to the course date.
2. PSB will be responsible for any loss because of cancellation or postponement.



Sponsored by



Organised by



CPD Point Applicable

GBI | LAM | BEM | MBOT

Jointly Organised by



Established Member of



PRE-REQUISITES TO BE GBI FACILITATORS

Participants who intend to be GBI Facilitators must fulfill the following pre-requisites:

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OR
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AND
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Pintasan Sinar Sdn Bhd - No 1-05, Tingkat 1, Kompleks Kepala Batas, 13200, Kepala Batas, Pulau Pinang

Upon completion of the course projects and examinations, candidates were qualified to become accredited GBI Facilitators. A total of **323** candidates were trained for the year 2022, bringing the total to **1435** GBI Facilitators have been trained and accredited.

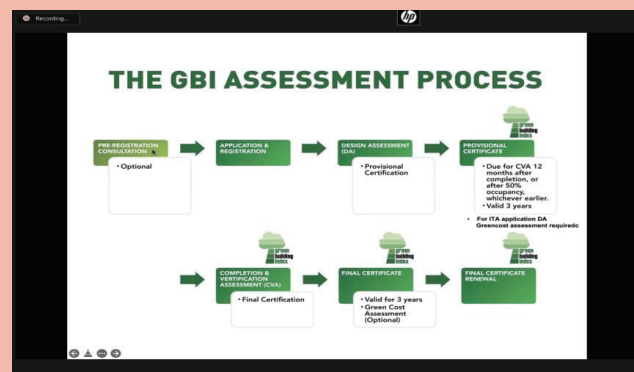
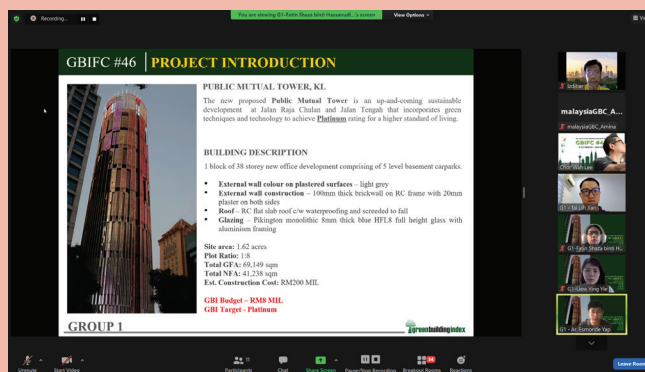
Series	Course Date	Exam Date	Venue	Number of Participants	Total CPD Point (GBI)
GBIFC #46	18 - 20 February 2022	12 March 2022	Virtually via Zoom	97 Pax	12 Points
GBIFC #47	24 - 26 June 2022	23 July 2022	Virtually via Zoom	79 Pax	12 Points
GBIFC #48	4 - 6 November 2022	11 September 2022	Virtually via Zoom	110 Pax	12 Points
GBIFC USM	27 - 29 December 2022	30 December 2022 (MCQ) & 28 January 2023 (Group Project)	Hotel Seri Malaysia, Kepala Batas, Penang	37 Pax	12 Points
Total					48 Points

PHOTOS OF GBIFC

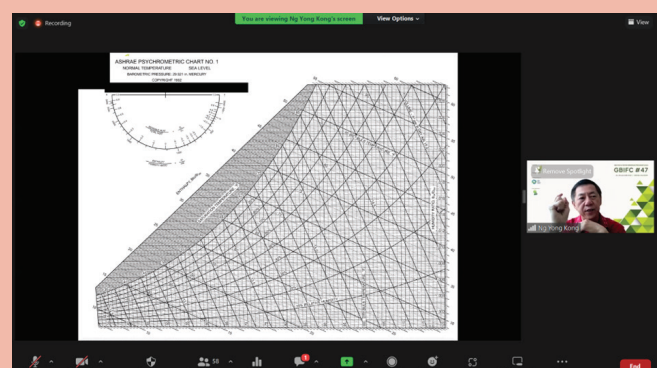
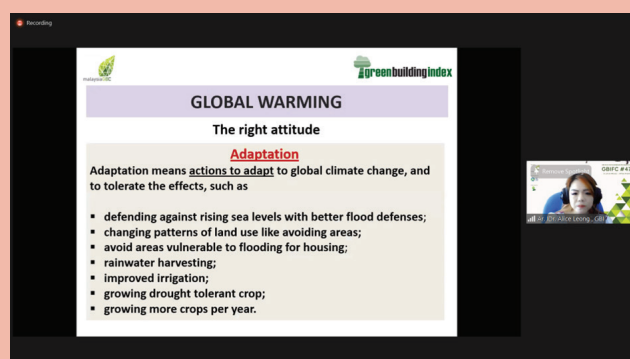
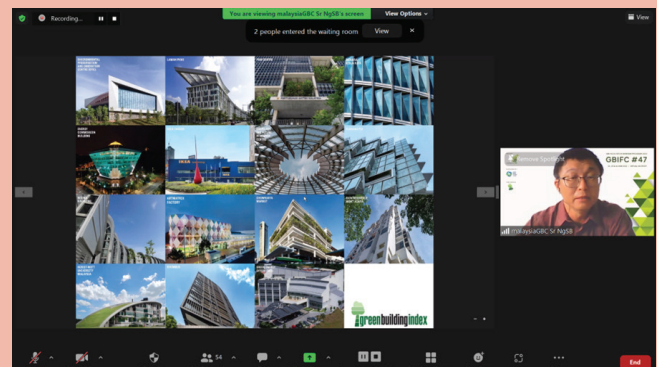
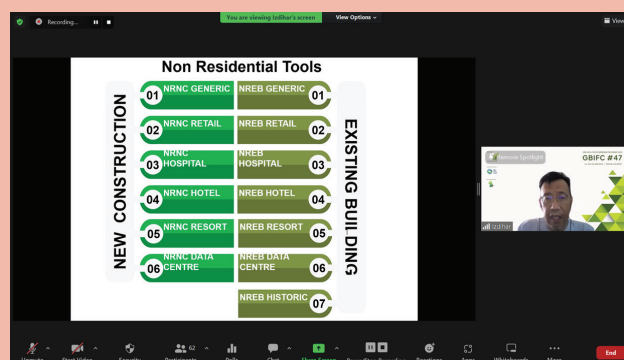
GBIFC #46



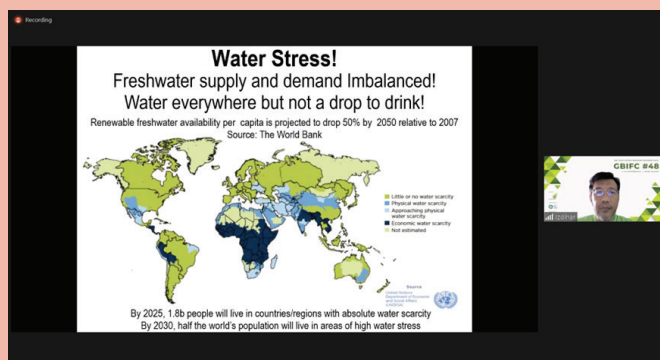
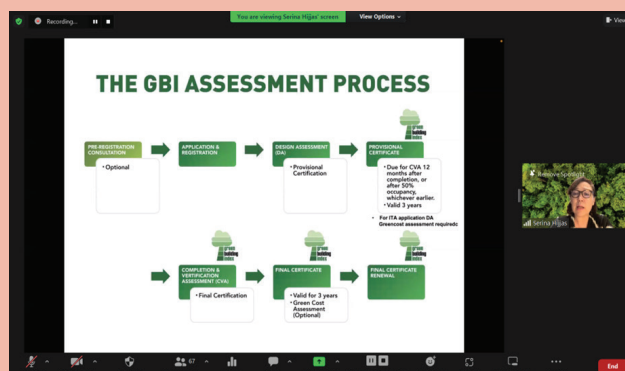
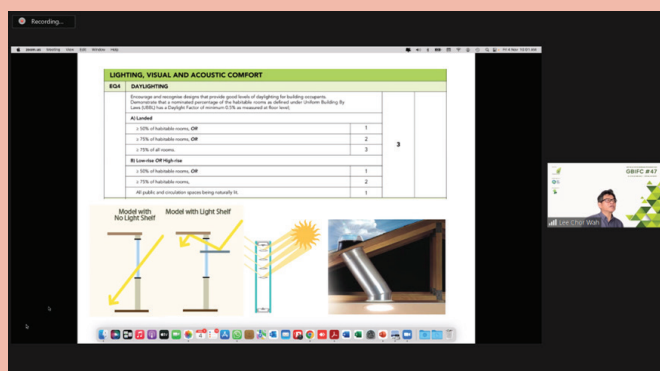
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1) Energy Efficiency	35
Design	
EE1 Minimum EE Performance	1
EE2 Lighting Zoning	3
EE3 Electrical Sub-Metering	1
EE4 Renewable Energy	5
EE5 Advanced Energy Performance - BEI	15
Commissioning	
EE6 Enhanced Commissioning	3
EE7 Post Occupancy Commissioning	2
Verification	
EE8 EE Verification	2
EE9 Sustainable Maintenance	3



GBIFC #47



GBIFC #48



GBIFC USM



malaysiaGBC WEBINAR 2022

30 APRIL 2022

ADVANCING ZERO CARBON IN BUILT ENVIRONMENT: OPERATION CARBON SERIES

Malaysia Green Building Council (malaysiaGBC) echoes World Green Building Council (WGBC) advocacy for reduction of emissions from the building and construction sector by 2030 and the total decarbonization of the sector by 2050. A recent study conducted for the World Bank, indicated that it was possible to eliminate almost all carbon emission for offices, residences, and hospitals, with onsite carbon emission reduction measures in 3 major climatic zones. In fact, it achieved zero carbon emission in 12 of the 21 archetypes studied without requiring off-site solutions. Effective operational decarbonization actions include shifting the energy mix away from fossil fuels and toward zero emissions electricity and other low-emissions energy carriers such as hydrogen; adapting industrial and agricultural processes; increasing energy efficiency and managing demand for energy. The incremental construction cost was less than 3% on average, with a high rate of financial returns. More interestingly, these results were obtained with existing technological solutions, efficiencies, and cost.

<i>Date</i>	<i>Speakers & Topic</i>	<i>Platform</i>	<i>Number of Participants</i>	<i>Total CPD Point (GBI)</i>
30 April 2022, Saturday	Asso. Prof (Ind) Ar. Sarly Adre Sarkum – Introduction of malaysiaGBC CarbonScore 2022 Ts. Regine Choo – Low Emission Energy Mix Reduction in Operational Carbon Mr. Greger Reimann – Low Carbon Operation for Building and Transport Mr. Kelvin Tham – Case Study: Urban Decarbonization with Light Electric Vehicle (LEVs) Mr. CK Tang – Financial Feasibility of Net Zero Carbon Ir. Ahmad Izdiyar – SDG 7: Affordable and Clean Energy	Zoom	44 Pax	2 Points

malaysiaGBC Carbon Score Webinar Series

Advancing Zero Carbon In Built Environment

OPERATIONAL CARBON SERIES

30th April 2022 | 9.00AM - 1.00PM

malaysiaGBC



ASSOC. PROF. (IND) AR. SARLY ADRE SARKUM
CK TANG
GREGERS REIMANN
KEVIN THAM
REGINE CHOO

Malaysia Green Building Council (mGBC) echoes World Green Building Council (WGBBC) advocacy for reduction of emissions from the building and construction sector by 2050. A recent study conducted for the World Bank, indicated that it was possible to eliminate almost all carbon emission for offices, residences, and hospitals, with on-site carbon emission reduction measures in 3 major climatic zones. In fact, it achieved zero carbon emission in 12 of the 21 archetypes studied without requiring off-site solutions. Effective operational decarbonization actions include shifting the energy mix away from fossil fuels and toward zero-emissions electricity and other low-emissions energy carriers such as hydrogen; adapting industrial and agricultural processes; increasing energy efficiency and managing demand for energy. The incremental construction cost was less than 3% on average, with a high rate of financial returns. More interestingly, these results were obtained with existing technological solutions, efficiencies, and cost.

Organized by: 

PROGRAMME

08.45 AM Registration and welcoming

09.00 AM Welcome speech from malaysiaGBC President
Mr Sim Chee Liang

09.05 AM Introduction of mGBC Carbon Score 2022
Asso. Prof (Ind) Ar. Sarly Adre Sarkum

09.35 AM Low Emission Energy Mix Reduction in Operational Carbon
Ts. Regine Choo

10.05 AM Low Carbon Operation For Building and Transport
Mr Gregers Reimann and Ms Sheena Moses

10.35 AM Coffee break

11.05 AM Case study: Urban Decarbonization with Light Electric Vehicle (LEVs)
Mr Kevin Tham

11.35 PM Financial Feasibility of Net Zero Carbon
Mr CK Tang

12.05 PM SDG 7: Affordable and Clean Energy
Ir Ahmad Izahar bin Supaat

12.25 PM Round table discussion & Q&A

12.00 PM End

Registration Fees

FREE	malaysiaGBC Members
RM3	GBC Facilitator / Affiliated Members (AGSI, CDS, MABO, PAM, PMA/PCO, BEM, ET, LAM, SL, MASHRAE, MBAM, MID, MTC, PAM, PPK, RISM, SHAREDA)
RM25.50	Non-Member Student (Undergraduate only)
RM75.50	Non-Member

REGISTRATION LINK
<https://forms.gle/YjwbAp32vUP4E2n9>
For more info, contact us at cpd@mgbc.org.my or +6017 851 0700

GBC MBOT, LAM, BEM CPD POINTS APPLIED | HDRC CLAIMABLE | www.mgbc.org.my

ADVANCING NET ZERO

We don't need a handful of people doing zero carbon perfectly. We need millions of people doing it imperfectly.

Recording

CARBON SCORE

mGBC Carbon Score - OVERVIEW

malaysiaGBC Roadmap 2021-2025

Formation
Formation of Malaysia Green Building Confederation and Malaysia first green building tool

Recognition
malaysiaGBC become only organisation in Malaysia endorsed and supported by WGBBC.

Leading
The key driving force towards a Sustainable Built Environment in Malaysia.

2007
Initiatives
Industry players met up to create a non-profit making organization to promote sustainable building in Malaysia.

2009
GPM
Formation of first green resources platform

2011
greenpages

2015
Northern & Sabah Chapter
Formation of Northern and Sabah Chapter.

2019
Southern Chapter
Formation of Southern Chapter.

Today
Green Building Net Zero UN SDG & ESG + Health & WellBeing Green Financing Circular Economy

CARBON SCORE

advancing net zero

AP (I) Ar Sarly Adre Sarkum


Recording

You are viewing Gregers Reimann's screen

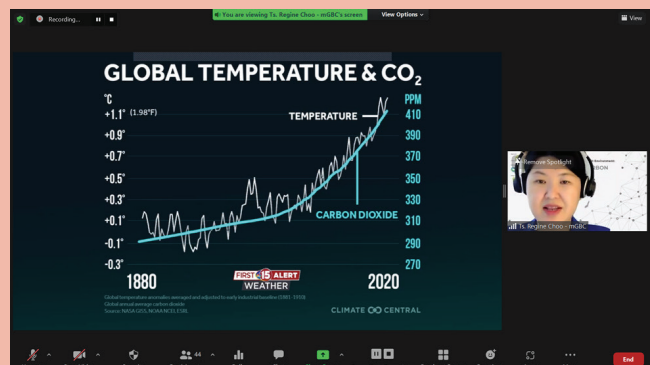
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OPERATIONAL CARBON of BUILDINGS

OPERATIONAL CARBON of TRANSPORTATION



Ar Sarly Adre Sarkum



INNOVATION AND TECHNOLOGY IN GREEN BUILDING

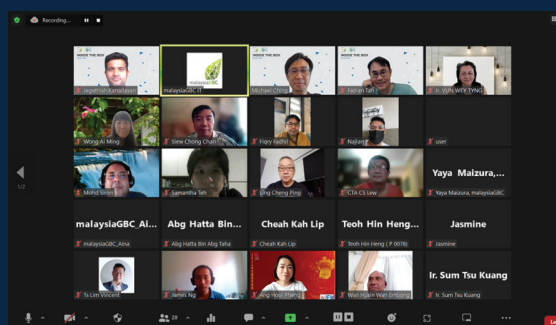
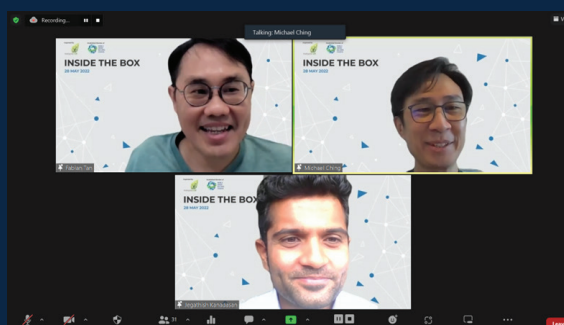
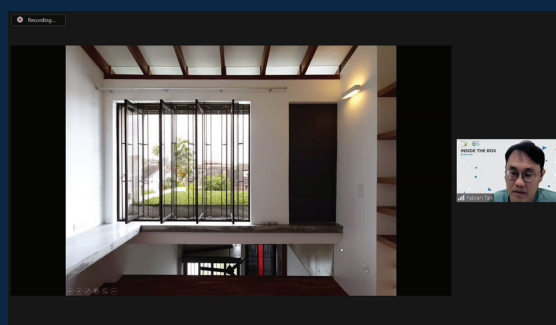
<i>Date</i>	<i>Speakers & Topic</i>	<i>Platform</i>	<i>Number of Participants</i>	<i>Total CPD Point (GBI)</i>
21 May 2022, Saturday	Assoc. Prof. (I) Ar. Sarly – Innovation vs Sustainability Mr. Asif – Innovation in Green Building Mr. Jonath Khoo & Mr. Chandrasekar B – Elevator Efficiency to the Next Level Ir. Ahmad Izdiyar – SDG 9: Green Innovation & Construction	Hybrid at KONE Academy	68 Pax	2 Points

[illegible]

INSIDE THE BOX (YTL CEMENT SDN BHD)

We had a great sharing session on the Innovation and Future use of Concrete with YTL Cement. Our main speaker, Ar Fabian Tan sharing on his residential design and innovative ways of using concrete elements. Other than that, Dr Jegatish Kanadasan also share about the directional update of research and development of YTL Cements towards more sustainable and innovative products.

Date	Speakers & Topic	Platform	Number of Participants	Total CPD Point (GBI)
28 May 2022, Saturday	Ar. Fabian Tan – Inside the Box Dr. Jegatish Kanadasan – Innovation Use and Future of Concrete	Virtual via Zoom	27 Pax	1 Point

[illegible][illegible]

14 JUNE 2022**CLIMATE ACTION AID WITH BILLION RINGGIT FROM GREEN FINANCING**

This webinar is collaboration between malaysiaGBC and CIMB Islamic Bank Berhad regarding the topic Climate Action Aid with Billion Ringgit from Green Financing. This was a great sharing from all the speaker with different background and this sharing important for participants to start paying attention on Climate Bond, Green Financing, Sustainable Finance and Sustainability by CIMB.

<i>Date</i>	<i>Speakers & Topic</i>	<i>Platform</i>	<i>Number of Participants</i>	<i>Total CPD Point (GBI)</i>
14 June 2022, Tuesday	<p>Ts. Dr. Tan Sie Ting – Sustainable Development Goal (SDG) and Green Financing</p> <p>Ms. Arina Kok – Current Development and Trends in the Area of Sustainable Financial Especially in Construction Sector</p> <p>Mr. Haran Siva – Climate Bond Initiative’s Standards on Green Buildings</p> <p>Mr. Biren Murugan Mohan – Green Finance Challenges Currently for Business and How to Overcome Them</p> <p>Ms. Cindy Soo Yoke Leng – Financing Sustainable Project Via Debt Capital Market – CIMB Experience</p> <p>Mr. Henry Lew Kah Seng – Sustainability Linked Loan – A Viable Financing Proposition</p> <p>Mr. Azmir Abdullah – CIMB GreenBizReady Proposition for SMEs</p>	Zoom	44 Pax	2 Points

Cindy Soe Yoke Leng

Cindy is a Managing Director, Regional Debt Capital Markets at CMBI Investment Bank Berhad (CMBI) specializing in the acquisition and execution of bond/Sukuk transactions in Malaysia as well as cross-border Sukuk transactions originating from Malaysia and Indonesia. She has more than 20 years' experience in the Bangkok-based investment bank where she was responsible for business development by advising management a wide variety of landmark bond/Sukuk transactions by Sovereigns, Central Governments and other public sector entities, and also advised private equity investors, project financing, Green and other ESG-themed financing, constant solicitation and liability management. Prior to joining CMBI, Cindy worked for over 7 years at Citibank where she spent 6 years of Corporate Banking, Loan Syndication and Debt Restructuring at a Malaysian financial institution.

Henny Leoh Koh Sang

Mrs henny koo is providing financing solutions to corporate customers in Contract Financing and development projects. He has 22 years of banking experience in a low local and foreign banks and was instrumental in driving the construction and infrastructure of some government and private owned projects. Passionate about green financing, he had the opportunity to assist the financing of bio gas plant projects in Malacca and projects that enabled some farmers to switch to greener agro production and usage.

Mrs henny has a BSc in Economics from London School of Economic, UK. He is also a Certified Credit Professional.

Azmi Abdullah

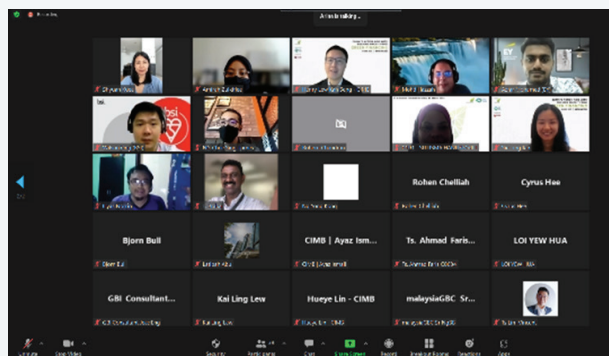
Asrar started his career in CMBI under the Ringgit Management Institute programme "The Candidate Dealer" in 2003. Prior to his current Board Development role in Islamic Commercial Banking for the past 2 years, he held diverse exposure of 18 years in the frontline with Citicorp Corporate Banking as well as CMBI Private Banking. Asrar is currently Head of Business Development of Citicorp Bank in Sustainable Finance from the Frankfurt School of Finance & Management in Q1/23, he was instrumental in structuring the CMBI creditworthy proposition which was launched in Feb'23, he now spearheads all activities on leveraging on unique offerings of various associates such as MSD, MFCF, MATPEDIA, SIRIM, FPAK, etc..

Mr. Ek Sinto

With over 35 years' experience in the development and management of Environmentally Compliant Projects and Structures, in particular Kuala Lumpur City Centre, The combination of his experiences and wealth of knowledge in sustainable finance created fertile ground for the emergence of truly sustainable developments in this region, with full renewability.

The World Green Council members of Malaysia Green Building Council (malaysiaGBC.org) 2023/2024, an established member of the World Green Building Council (WorldGBC) who has almost 70 countries globally as members, the WorldGBC operates through 9 regions. Our link is Asia Pacific Network (APN) of the WorldGBC and Ek Sinto recently completed his 2 year appointment as the Regional Vice Chair in 2023.

Join us today! let's move towards sustainability together!



18 JUNE 2022

ADVANCING NET ZERO WEBINAR SERIES - LOW CARBON CONSTRUCTION FOR MALAYSIAN BUILT ENVIRONMENT

An appreciation to Armstrong Fluid Systems Shanghai Limited for collaborating with malaysiaGBC for conducting the webinar to create awareness of Low Carbon Construction in our Malaysia built environment. This is also in line with our Road Map Initiatives towards Net Zero Carbon in 2050.

Date	Speakers & Topic	Platform	Number of Participants	Total CPD Point (GBI)
14 June 2022, Tuesday	<p>Mr. Mitch Gelber – Malaysia Carbon Score, ROI & Low Cost of Low Carbon Building</p> <p>Dr. Muhammad Azzam – Living Building: Beyond Green Architecture</p> <p>Ir. CK Tang – Fundamental of Energy Efficiency in Tropical Climate for Air-Conditioned Building (7+1 Steps)</p> <p>Ir. Ahmad Izdihar – SDG 7: Affordable and Clean Energy</p> <p>Mr. Zeljko Terzic – Advancing Zero Carbon: Reaching Sustainability Goals at No Extra Cost</p> <p>Ar. Serina Hijjas – Malaysia Pavilion Expo Dubai 2020: Net Zero Embodied & Operational Carbon</p>	Zoom	44 Pax	2 Points

ADVANCING NET ZERO CARBON WEBINAR SERIES:

LOW CARBON CONSTRUCTION FOR THE MALAYSIAN BUILT ENVIRONMENT

SATURDAY | 18 JUNE 2022

9:00 AM – 1:00 PM

VIRTUAL VIA ZOOM

REGISTRATION FEE

malaysiaGBC Members	FREE
GBI Facilitator / Affiliated Members	RM53
MalaysiaGBC Green Pages / Green Pages	RM200.50
Non-Member Student	RM200.50
Non-Member	RM750.50

GBI, MBOT, LAM, BEM CPD POINTS APPLIED

REGISTER HERE

Registration link: <https://bit.ly/malaysiaGBC-2022-06-18>

For more info, contact us at: info@malaysiaGBC.org.my or +6011 863 9700

PROGRAM

08:45 AM	Registration
09:00 AM	Opening Remark from malaysiaGBC's Vice President, Ar. Dr. Serina Hijjas
09:10 AM	Commercial Break
09:15 AM	Malaysia Carbon Score, ROI & Low Cost of Low Carbon Building Mr. Mitchell Gelber
09:45 AM	Living Building: Beyond Green Architecture Dr. Muhammad Azzam (onal)
10:05 AM	Fundamental of Energy Efficiency in Tropical Climate for Air-Conditioned Building Ir. CK Tang
10:15 AM	Commercial Break
10:20 AM	Tea Break
10:25 AM	Commercial Break
10:30 AM	SDG 7: Affordable and Clean Energy Mr. Ahmad Izdihar
10:40 AM	Advancing Zero Carbon: Reaching Sustainability Goals at No Extra Cost Mr. Zeljko Terzic
11:00 AM	Tea Break
11:05 AM	Commercial Break
11:10 AM	Malaysia Pavilion Expo 2020 Dubai: Net Zero Embodied & Operational Carbon Ar. Serina Hijjas
11:20 PM	Q&A
12:30 PM	End

SPEAKER

Ar. Dr. SERINA HIJJAS

Director of Hijjas Kestel Associates Sdn Bhd with over 30 years of experience in the field of architectural planning & design. A graduate from Bartlett School of Architecture and University of Sydney joined Foster & Partners in London for a three-year stint before returning to Malaysia. Serina Hijjas is active in the area of Energy Efficiency and Sustainable design since her formative years in architectural practice in London. Awarded of three ASEAN Energy Efficiency Awards – the 5th story 'Taseam' Malaysia Headquarters Building, First Runner-Up Resource Conservation IG and the Pumping Compressor Center. Works extend to Ericsson Building, Petaling Jaya and Water treatment, AMST University in Malaysia, Shah Headquarter & Cebu Tower, The Herold, West University campus of Putrajaya with an amazing green roof and total landscape footprint of 90% of the site One of the latest projects includes the only Net Zero Carbon pavilion at EXPO Dubai 2020 which won BIL Gold K5 Pavilion for Theme Interpretation Energizing Sustainability.

Mr. MITCH GELBER

Mitchell Gelber specializes in issues of building design and environmental performance both within Malaysia and abroad. He is the founding director of 10Design Green Buildings, serves on the Green Building Index Technical Committee, is an editor of the malaysiaGBC Green Pages and has previously lectured at the University of Malaya School of Architecture. Originally from the United States, Gelber has been based in Malaysia since 2007.

Dr. MUHAMMAD AZZAM (ONAL)

Muhammad Azzam (ONAL) PhD in Built Environment (ONAL) is a Graduate Architect and an expert in green architecture and green building rating. He teaches architecture at the University of Malaya, Kuala Lumpur as a Senior Lecturer. His current research through awarded grants includes building energy consumption management, operational carbon footprint of residential properties and low carbon cities. At national level, he was appointed as the Chairman of the Malaysia Council of Heads of Architecture Schools (COMHAS) from 2014-2018. Through his appointment as Fellow at the Tan Sri Othman Sahudin Residential College (Shi College) and now as the College Master, he supervised and participated in numerous student-led activities including the yearly college award dinner and the 'Global Community Service (GCCS02)' international community service program to Ashah (Indonesia), Kampung Chien (Cambodia), Tay Ninh (Vietnam) and Lombok, in line with his interest in sustainability and low carbon cities, he recently delivered capacity building lectures through UNCAMI and was awarded UNCAMI Certificate of Excellence in Sustainability 2014.

Ir. CK TANG

CK Tang is an engineer with more than 25 years' experience in Energy Efficiency in buildings. He designed and completed many low energy demonstration projects in Malaysia. He has authored 2 books on Passive and Active Design Technical Guidelines and Energy Efficiency in Buildings for a UNDP project in Malaysia. He also developed software on energy efficiency in buildings. Over the past few years, CK was regularly appointed as a sustainability peer-review consultant to the UN. He reviewed and proposed improvements to existing UN facilities for UNWMA, UNICEF, UNDP, UNF, UN Women, WHO, UNICEF, and more. Recently he contributed to a chapter on Zero Carbon Building for Low- and Middle-income Nations for the World Bank.

Ir. AHMAD IZDIHAR SUPAAT

Ir. Ahmad Izdihar was graduated from University of New York in Bachelor Mechanical Engineering. He is a registered professional Mechanical Engineer with more than 25 years experience as a consultant in the building industry. He is the managing director of Energy CK Sdn Bhd, an Environmentally Sustainable Design Consulting based in Kuala Lumpur. He also a registered Green Building Index Facilitator. Ir. Ahmad is a past president of Malaysia Green Building Council (malaysiaGBC) for 2016 to 2017 term. He often lectures on various Energy and Sustainability topic for malaysiaGBC.

Mr. ZELJKO TERZIC

Zeljko Terzic is Global Offering Manager for Pumps with Armstrong Fluid Technology. He has 20 years of experience in R&D, energy efficiency and sustainability, product development and system optimization in HVAC and plumbing. Zeljko was involved in multiple international projects in high energy efficient buildings, working on product specification and system optimization. He represents Armstrong in Hydraulic Institute (HI) and ASHRAE Refrigeration and Heat Transfer Committee and Liquid to Liquid Heat Exchangers subcommittee, where actively drives improvements in industry standards and testing procedures related to Pumps and Heat transfer products. Zeljko was awarded the Pump Systems Master Leadership Award at the annual meeting of the Hydraulic Institute earlier in 2022. He has also been appointed to the Board of Directors for the Pump Systems Master division of Hydraulic Institute. Zeljko holds an MSc degree in Mechanical Engineering with major in Sustainable Energy and Environment.

Join us today, let's move towards sustainability together

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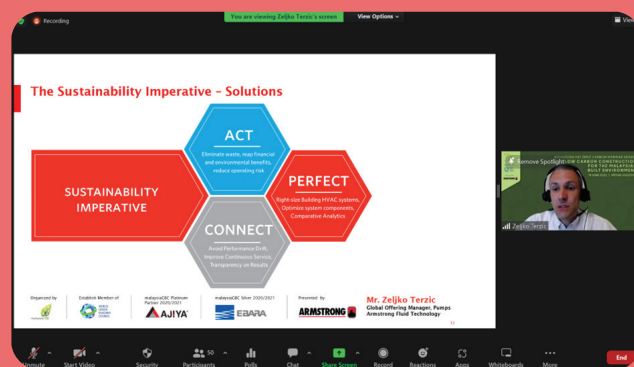
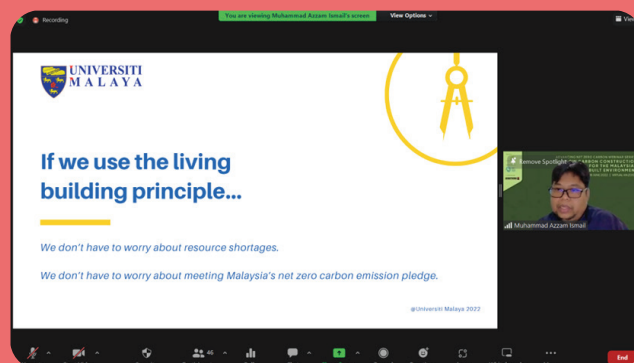
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13 AUGUST 2022**NATURAL RESOURCE – WATER EFFICIENCY FOR SUSTAINABLE LIVING**

While drought and water crises threaten several European countries, it is indeed an urge to use our daily water efficiently. A great sharing session on Saturday morning with University Professors, Professional Engineers, and Industrial specialists on how the usage of water could affect our daily Sustainable Living Environment.

Date	Speakers & Topic	Platform	Number of Participants	Total CPD Point (GBI)
13 August 2022, Saturday	<p>Ir. Dr. Leo Choe Peng – Exploration of possibility to normalize greywater Recycling in Malaysia</p> <p>Ir. Ahmad Izdiyar – SDG15: Introduction of Life on Land</p> <p>Prof. Chan Ngai Weng – Rainwater Harvesting (RWH) as a Green Building Design in Addressing Climate Change in Terms of Temperature, Flood and Drought Control</p> <p>Ir. C. Kamalisen – Integrated Urban Water Management Towards Sustainable Cities</p> <p>Mr. Eddie Lee – Optimizing Water Efficiency in Plumbing System</p>	Zoom	52 Pax	2 Points

NATURAL RESOURCES:

WATER EFFICIENCY FOR SUSTAINABLE LIVING







GBI, MBOT, LAM, BEM CPD POINTS APPLIED
HRDF CLAIMABLE

FEES

malaysiaGBC Members	FREE
GBI Facilitator / Affiliated Members (J&S, AM, GBC, C&S, P&B, P&M, P&M, M&C, I&M, I&T, L&M, J&L, M&H&P&D, M&B&M, M&D, M&C, P&M, P&K, R&M, S&H&D&A)	RM 53
Non-Member	RM 79.50
Student Non-Member (Under Graduate only)	RM 26.50

SATURDAY 13 AUGUST 2022 8:30 AM - 1:00 PM
Virtual via ZOOM

REGISTER NOW!
<https://forms.gle/MHtglevD35w9P6>
For more info, contact us at info@mgbc.org.my or +6 07 851 0700

SUSTAINABLE DEVELOPMENT GOALS

Endorsed Member of  Green Pages & Social Strategy  

malaysiaGBC

SUSTAINABLE DEVELOPMENT GOALS

PROGRAMME

08:30 AM	Registration
09:00 AM	Welcome & Opening Speech - Mr. Sim Chee Liang; malaysiaGBC President 2021-2023
09:15 AM	Commercial Break - malaysiaGBC
09:20 AM	Exploration of Possibility to Normalize Greywater Recycling in Malaysia - Ir. Dr. Leo Choe Peng
10:10 AM	SDG 15: Introduction of SDG 15 (Life on Land) - Ir. Ahmad Izdiyar
10:30 AM	Commercial Break - Ajiya Berhad
10:35 AM	Rainwater harvesting (RWH) as a green building design in addressing climate change in terms of temperature, flood and drought control - Prof. Chan Ngai Weng
11:25 AM	Integrated Urban Water Management Towards Sustainable Cities - Ir. C. Kamalisen A/L Chandrasekaran
12:25 PM	Commercial Break - Ebara Pump
12:30 PM	Reducing Phantom Load with Energy Efficient Pump - Mr. Eddie Lee
01:00 PM	Closing remark and group photo

Recording


RAINFALL HARVESTING SYSTEM IN SCHOOL OF HUMANITIES, UNIVERSITI SAINS MALAYSIA

Project Leader: Prof Chan Ngai Weng
marchan@usm.my



Installation of Rainfall Harvesting System





- Suggested locations for water tanks.
- Locations of Meters 1-6

RESULTS SHOW THAT WATER CONSUMPTION IN THE SCHOOL HAS GONE DOWN SIGNIFICANTLY FROM 170 M³ PER WEEK TO ABOUT 80 M³ PER WEEK (A DROP OF 52.9%) SINCE THE PROJECT STARTED



WATER EFFICIENCY FOR SUSTAINABLE LIVING

Ngai Weng

Recording

You are viewing C Kamalesen's screen View Options

Press ESC or double-click to exit full screen mode

Founded where Klang and Gombak Rivers meet
"Kuala Lumpur" means muddy estuary

0:00:16 0:03:54

Unmute Start Video Security Participants Polls Chat Share Screen Record Reactions Apps Whiteboards More End

Recording

malaysiaGBC Azma is talking...

Participants: 40

Unmute Stop Video Security Participants Polls Chat Share Screen Record Reactions Apps Whiteboards More End

Recording

malaysiaGBC Azma is talking...

Participants: 40

Unmute Stop Video Security Participants Polls Chat Share Screen Record Reactions Apps Whiteboards More End

CONCRETE, METAL, GLASS + WOOD, BUILDING GREENER

Date	Speakers & Topic	Platform	Number of Participants	Total CPD Point (GBI)
18 August 2022, Thursday	Ms. Clarisse Loh – Helping Malaysia Build Greener Ar. Serina Hijjas – Concrete, Metal + Wood Ir. Ahmad Izdiyar – Connecting Green Buildings to ESG and SDG	Zoom	55 Pax	1 Point

[illegible]

The screenshot shows a Zoom meeting interface. The main window displays a presentation slide with a blue header that reads "BUILDING BETTER TOGETHER". The title of the slide is "Helping Malaysia Build Greener". Below the title, it says "Presented by: Head of Sustainability, YTL Cement, Course Lab" and "18 August 2022". The slide features an aerial view of the Kuala Lumpur skyline, dominated by the Petronas Twin Towers. A small inset image shows a modern building with a green roof. At the bottom of the slide, there is a list of icons representing various sustainability topics: Climate, Water, Air Quality, Land Use, and Biodiversity. The Zoom interface includes a top bar with the meeting title "Rainforest Canopy" and a bottom bar with icons for chat, participants, and other controls. On the right side, there are two video thumbnails. The top one shows a woman with dark hair, and the bottom one shows a woman with glasses and a white background.

24 SEPTEMBER 2022**EMBRACING DIGITAL TECHNOLOGY IN THE BUILT ENVIRONMENT**

When the adoption of Digital Technology combining with sustainable built design, it has transforming Malaysia's Construction Industry into next level. Delightful sharing, thoughts and insights on "Embracing Digital Technology in the Built Environment" by all the speakers.

Date	Speakers & Topic	Platform	Number of Participants	Total CPD Point (GBI)
24 September 2022, Saturday	<p>Ir. Ts. Wong Chee Fui – Digital Transformation Toward Industry 5.0 in Malaysia Construction Industry</p> <p>Ir. Samantha Lau Zhiling – Building Information Modelling (BIM) Adoption in Building Construction</p> <p>Ts. Khairul Nizam – Digital Transformation for a Sustainable Built Environment</p> <p>Dato' Ts. Dr. Gerald Sundaraj – Digital Construction: Towards Embracing Construction 4.0 Strategic Plan</p> <p>Mr. Sriraman NCVK – Digital Twin for the Built Environment</p>	Zoom	67 Pax	2 Points



malaysiaGBC Webinar on Construction Digitalization

EMBRACING DIGITAL TECHNOLOGY IN THE BUILT ENVIRONMENT

VENUE: Virtual via ZOOM TIME: 9:00AM – 1:00PM

FEE:

malaysiaGBC Members	FREE
GBI Facilitator / Affiliated Members	RM30
Non Member Student	RM30.00
Non Member	RM75.00

LM, SEP, PDOT, GBI CPD POINTS APPLIED

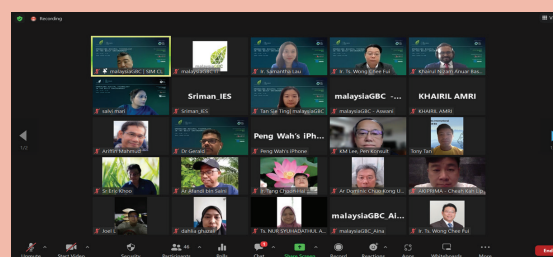
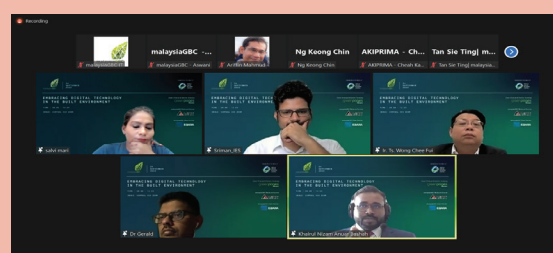
<https://bit.ly/3Q3HMYt>

Speakers: Ir. Ts. Wong Chee Fui, Ir. Samantha Lau Zhiling, Ts. Khairul Nizam, Dato' Ts. Dr. Gerald Sundaraj, Mr. Sriraman NCVK



AGENDA

09:00 - 09:05	Welcome and Opening Speech	Mr. Sdn Chew Liang, malaysiaGBC President
09:05 - 09:35	Speaker 1: Digital Transformation Toward Industry 5.0 in Malaysia Construction Industry	Ir. Ts. Wong Chee Fui, Specialist, Universiti Tunku Abdul Rahman (UTAR)
09:35 - 09:40	Commercial Break	Aiyaw Bernad
09:40 - 10:10	Speaker 2: Building Information Modelling (BIM) Adoption in Building Construction	Ir. Samantha Lau Zhiling, Engineering Manager, BIM Engineering Solution and Technology sdn. bhd.
10:10 - 10:15	Commercial Break	Elsara Punga (P) sdn. bhd.
10:15 - 10:45	Speaker 3: Digital Transformation for a Sustainable Built Environment	Ts. Khairul Nizam, Global Systems Officer, Sustainability & Feasibility, BII Group
10:45 - 10:50	Commercial Break	Sponsor
10:50 - 11:20	Speaker 4: Digital Construction: Towards Embracing Construction 4.0 Strategic Plan	Dato' Ts. Dr. Gerald Sundaraj, Chief Executive Officer, CREAM
11:20 - 11:30	Break	
11:30 - 12:00	Speaker 5: Digital Twin for the Built Environment	Mr. Sriraman NCVK, Head of Asia IOT, Sales, IOT& Singapore Pte Ltd
12:00 - 12:05	Panel and Q&A	Ir. Ts. Wong Chee Fui, Ir. Samantha Lau Zhiling, Ts. Khairul Nizam, Dato' Ts. Dr. Gerald Sundaraj, Mr. Sriraman



SUMMARY OF GBI CPD POINTS FOR YEAR 2022

No	Speakers & Topic	Date	Total CPD Point (GBI)
1	GBIFC #46	18 - 20 February 2022	12 Points
2	GBI Pro Series: Do's and Dont's in CVA Submission	16 April 2022	2 Points
3	Advancing Low Carbon Energy & Built Environment: Operation Carbon Series	30 April 2022	2 Points
4	Innovation and Technology in Green Building	21 May 2022	2 Points
5	Inside the Box	28 May 2022	1 Point
6	Climate Action Aid with Billion Ringgit from Green Financing	14 June 2022	2 Points
7	Advancing Net Zero Webinar Series - Low Carbon Construction for the Malaysian Built Environment	18 June 2022	2 Points
8	GBIFC #47	24 - 26 June 2022	12 Points
9	Natural Resources – Water Efficiency for Sustainable Living	13 August 2022	2 Points
10	Concrete, Metal, Glass + Wood, Building Greener	18 August 2022	1 Point
11	Embracing Digital Technology in the Built Environment	24 September 2022	2 Points
12	GBIFC #48	4 - 6 November 2022	12 Points
13	GBIFC USM	27 - 29 December 2022	12 Points
Total			64 Points

08

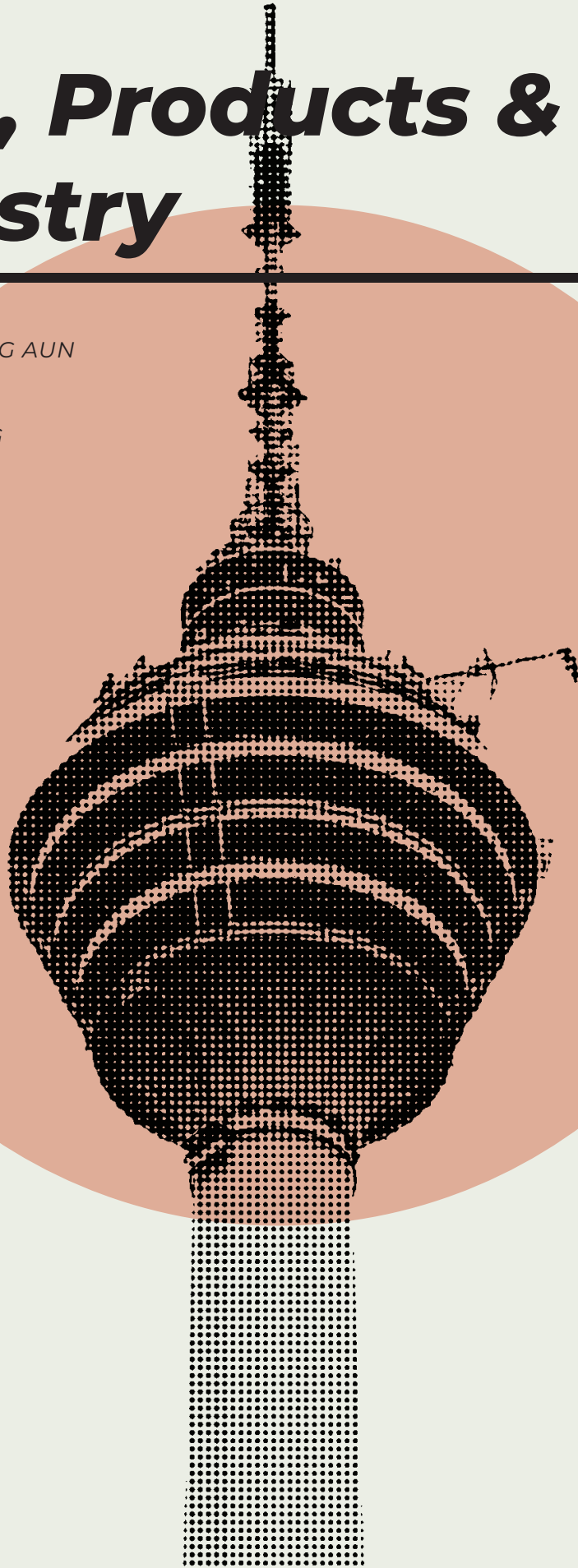
GPM, Products & Industry

CHAIR

AR. CHAN SEOUNG AUN

CO-CHAIR

IR. NG YONG KONG





GREENPAGESMALAYSIA (GPM) PUBLICATION

GreenPagesMalaysia is a unique information resource directory for green building products and services. The objective of GreenPagesMalaysia is in connecting sustainable building products and services to conscientious clients, developers and building professionals.

A user-friendly, online interface will be consistently updated and maintained for the convenience of customer reference. Green building products and services listing will be stringently regulated and screened by the trusted Advisory Board, an independent committee consisting of malaysiaGBC Council Members, invited professionals and industry experts in their respective fields.

The products featured in GreenPagesMalaysia are aimed at owners, developers, designers and contractors for their product selection process. The applicable GBI Credit Points of the products serve as a reference to readers or users in regard to how a product can help a building score credits according to the GBI rating system.



GREENPAGESMALAYSIA DIRECTORY (7th EDITION)

Besides welcoming the new green building products sign-up, all existing clients as well as the clients from the previous editions will be invited to continue their publication in this coming edition. Having a continuous listing on this green directory brings the products additional value by proving their consistent performance in the green building industry.

Also, to appreciate all the existing clients, the Committees had agreed to give special discounted product listing fees as follows:

PRODUCT LISTING FEE

Description	Standard Rate per Products Listing	malaysiaGBC Member Rate* Per Product Listing
Product Listing Fees - New Product (Production of PDS & Listing in GPM Website Directory)	RM 3,000	RM 2,500
Product Listing Fees - Renewal Product (Production of PDS & Listing in GPM Website Directory)	RM 2,100	RM 1,750

*MGBC Member Rates only apply to malaysiaGBC Industry Partners and Members taking up a PDS as Green Building Consultants & Service Providers. Other terms and conditions may apply. Rates may be subject to change without prior notice.

Companies who list more than one product in the same edition of GPM are entitled to special additional discounts on the Product Listing Fees. These discounts apply to the Product Listing Fees only, not the Product Assessment Fees.

Number of PDS	Discount Rate	Standard Rate per Product Listing (After Discount)	malaysiaGBC Member Rate* Per Product Listing (After Discount)
2-4 PDS	10%	RM 2,700	RM 2,250
5-9 PDS	20%	RM 2,400	RM 2,000
10 or more PDS	30%	RM 2,100	RM 1,750
Additional 30% discount for renewal products			

*MGBC Member Rates only apply to malaysiaGBC Industry Partners and Members taking up a PDS as Green Building Consultants & Service Providers. Other terms and conditions may apply. Rates may be subject to change without prior notice.

MOVING TOWARDS AN ENVIRONMENTALLY CONSCIOUS e-PUBLICATION

AS A BUSINESS, WE ARE COMMITTED TO PROTECTING THE ENVIRONMENT AND DOING OUR PART TO REDUCE OUR CARBON FOOTPRINT. WE UNDERSTAND THAT THIS IS NOT JUST A RESPONSIBILITY BUT AN OPPORTUNITY TO SET OURSELVES APART AND MAKE A POSITIVE DIFFERENCE.

IN LIGHT OF THIS, COMMITTEES HAVE BEEN DISCUSSING THE POSSIBILITY OF TRANSITIONING TO AN E-PUBLICATION, WHICH WOULD SIGNIFICANTLY REDUCE OUR RELIANCE ON PHYSICAL COPIES. OUR COMMITTEES ARE CURRENTLY IN THE MIDST OF PLANNING FOR THIS CHANGE.

WE BELIEVE THAT BY TAKING THIS STEP, WE CAN CONTINUE TO PROVIDE TOP-QUALITY CONTENT WHILE ALSO MAKING SURE THAT WE ARE DOING OUR PART IN PROTECTING THE ENVIRONMENT.

09

Sponsorship & Partnership

CHAIR

AR. CHAN SEONG AUN

CO-CHAIR

MR. TANG CHEE KHOAY



PARTNERSHIP & SPONSORSHIP

The goal is to create and grow the funding sources for malaysiaGBC to be able to fulfil its mission and serve its membership effectively. Potential sponsors and fund-raising opportunities were identified and matched with the activities or programs planned by malaysiaGBC as well as meet the targets of the sponsors. There are 2 main categories of sponsorship as follows:

PARTNERSHIP

Long-term for 1 year duration via agreement

SPONSORSHIP

Short-term based on selected seminar/webinar/event

Category	Details
PARTNERSHIP Long-term for 1 year duration via agreement	Platinum Sponsor RM100,000
	Gold Sponsor RM50,000
	Silver Sponsor RM25,000
SPONSORSHIP Short-term based on selected seminar/webinar/event	malaysiaGBC CPD Seminar/Webinar malaysiaGBC Events GBI Professional Series

BENEFITS

The Committee is also responsible for ensuring our partners and sponsors are given the appropriate exposure commensurate with the value of their sponsorships. The partnership engagement provided malaysiaGBC green partners continuous benefits throughout the year with a valuable highlight via the malaysiaGBC website, social media, flyers, certificate, event/seminar backdrop, complimentary seats, video projection during the event/seminar as well as a waiver of the membership renewal fee.

While for sponsorship, the company will have specific highlight at every stage of the selected event/seminars; knowledge sharing with the audience via speaking slots, interactive communication with the participants, video projection and complimentary seats for company representatives.

PARTNERS & SPONSORS 2022

In the year 2022, malaysiaGBC continued to receive strong support from the companies listed below. Transforming the normal physical platform to a digital platform, malaysiaGBC with full of efforts had gone through the period and worked with these partners and sponsors successfully.

malaysiaGBC Partner

PLATINUM PARTNER



SILVER PARTNER



malaysiaGBC Sponsor

WEBINAR



EVENT




GBI PROFESSIONAL SERIES



LIST OF malaysiaGBC SPONSORSHIP

Topic	Date	Sponsors	No. of Participants
malaysiaGBC WEBINAR			
Innovation and Technology in Green Building Hybrid – virtual via ZOOM and physical at KONE Academy, Petaling Jaya	21 May 2022	Kone Elevator (M) Sdn Bhd	68 Pax
Inside the Box Via ZOOM	28 May 2022	YTL Cements Sdn Bhd	27 Pax
Climate Action Aid with Billion Ringgit from Green Financing Via ZOOM	14 June 2022	CIMB	44 Pax
Advancing Net Zero Webinar Series: Low Carbon Construction for Malaysian Built Environment Via ZOOM	18 June 2022	Armstrong Fluid Systems Shanghai Limited	52 Pax
Natural Resource: Water Efficiency for Sustainable Living Via ZOOM	13 August 2022	Ebara Pumps Sdn Bhd	52 Pax
Concrete, Metal, Glass + Wood, Building Greener Via ZOOM	18 August 2022	YTL Cements Sdn Bhd	55 Pax
malaysiaGBC EVENT			
malaysiaGBC Annual Dinner and Awards The Westin Hotel, Kuala Lumpur	1 July 2022	<ul style="list-style-type: none"> Swissma Building Technologies Sdn Bhd MCWTech Sdn Bhd -Ion Paint 	250 Pax
Malaysia Green Building Council - IGEM2022 : Race Towards Net Zero With malaysiaGBC CarbonScore Kuala Lumpur Convention Centre	14 October 2022	<ul style="list-style-type: none"> Green Building Index Sdn Bhd Hijjas Kasturi Sriijaya Carrier Wiitrac Elevator Lunaseca Motor 	161 Pax
GBI PROFESSIONAL SERIES			
Do's and Don't's in DA/CVA Submission via Zoom	16 April 2022	Green Building Index Sdn Bhd	70 Pax

***FLYER OF
SPONSORED 2022
WEBINAR/EVENT/
CONFERENCE***



malaysia

CLIMATE ACTION AIDS WITH BILLIONS RINGGIT FROM GREEN FINANCING



TUESDAY, 14 JUNE 2022
9:00 AM - 1:00 PM
VIRTUAL VIA ZOOM

OBJECTIVES

- Gain insights on current developments and trends in the area of sustainable finance initiative to contribute towards the green growth agenda while mitigating different types of sustainable finance products and relevant eligibility criteria
- Discuss the challenges, and existing conditions in benefit from growing sustainable investment opportunities,
- Identify opportunities for the private sector to green loans and grant loans.

• To discuss the theme, current agenda for Sustainable Finance to contribute towards the green growth agenda

✓ GREEN, MBOT, LAM, DEM
✓ CP POINTS APPLIED
✓ HRFD CLAIMABLE

REGISTRATION FEE

REGISTRATION FEE

HRF Facilitator / Affiliated Members	FREE
Others (Non-Member, Non-Company, HRD Corp, HRD Corp, HRD Corp)	RM63
Non-Member, Non-Student	RM250
Non-Member, Student	RM750

REGISTER HERE
<https://www.malaysiagreen.com.my/2022/06/14/june-2022-climate-action-aids-with-billions-ringgit-from-green-finance/>

PROGRAMME

9:00 AM Registration & Opening Speech by MalaysiaGreen Vice President

9:30 AM Sustainable Development Goals and Trends in the Green Finance

10:00 AM Topic 1: Corporate Governance and ESG in the Green Finance

10:30 AM Topic 2: Climate Bonds Initiative's Standards on Green Finance

11:00 AM Topic 3: Climate Bonds Initiative's Standards on Green Finance

11:30 AM Topic 4: Green Finance and Climate Change

12:00 PM Topic 5: Green Finance and Climate Change

12:30 PM Topic 6: Green Finance and Climate Change

1:00 PM Topic 7: Green Finance and Climate Change

1:30 PM Commercial breaks

2:00 PM Topic 8: Green Finance and Climate Change

2:30 PM Topic 9: Green Finance and Climate Change

3:00 PM Topic 10: Green Finance and Climate Change

3:30 PM Topic 11: Green Finance and Climate Change

4:00 PM Topic 12: Green Finance and Climate Change

4:30 PM Topic 13: Green Finance and Climate Change

5:00 PM Topic 14: Green Finance and Climate Change

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10:00 PM Topic 96: Green Finance and Climate Change

10:30 PM Topic 97: Green Finance and Climate Change

11:00 PM Topic 98: Green Finance and Climate Change

11:30 PM Topic 99: Green Finance and Climate Change

12:00 PM Topic 100: Green Finance and Climate Change



ADVANCING NET ZERO CARBON WEBINAR SERIES:

LOW CARBON CONSTRUCTION FOR THE MALAYSIAN BUILT ENVIRONMENT

SATURDAY | 18 JUNE 2022

9:00 AM – 1:00 PM

VIRTUAL VIA ZOOM

REGISTRATION FEE

Malaysian Members
 GBI Facilitator / Affiliated Members
 RM100 (RM50 for students)
 Non-Member RM170.50


FREE
 (RM0)

Non-Member (RM170.50)

Q&A, MBOT, LAM, REM, CPD POINTS AVAILABLE

PROGRAM

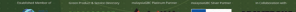
08.45 AM	Registration
09.00 AM	Opening Remarks Mr. Y. Suresh Kumar from malaysianBCG
09.10 AM	Continental Breakfast malaysianBCG
09.15 AM	Malaysian Carbon Sector, ROI & Low Carbon of Low Carbon Buildings
09.30 AM	Using Building, Beyond Green Architecture
10.15 AM	Foundations of Energy Efficiency in Tropical Climate Dr. Tan Joo Kah, Air Conditioning
10.30 AM	Energy Efficient Buildings
11.00 AM	Case Studies
11.15 AM	Commercial Break
11.30 AM	Artificial Intelligence and Green Energy Dr. Mohamed Elmaghrabi
11.45 AM	Advancing Low Carbon, Resilient Sustainable Dr. Suresh Kumar
12.00 PM	Malaysian Political Update 2022: Delta Dr. Suresh Kumar
01.00 PM	Continental Lunch



REGISTER HERE

https://www.mambo.org.my/low-carbon-construction-for-the-malaysian-built-environment

For more information, please email
 info@mambo.org.my
 or call 011-2237 5511









GBI PRO SERIES 2022: DO'S AND DON'TS FOR CVA SUBMISSIONS

SATURDAY, 16 APRIL 2022 9:00 AM - 1:00 PM

REGISTRATION FEE

malysiaGBC Members FREE

GRI City-Blator / Accredited Members RM53
GRI City-Blator / Accredited Members RM53
Non-Member Student RM42.50
(under contract only)

Non-Member RM79.50

GRI, MBOT, LAM, BEM
CPD POINTS APPLIED
 HRPD CREDIT

REGISTER HERE

www.greenpages.com.sg/2022/24

For more info, contact us at
info@greenbiz.com.my
 +65 187 853 0700

PROGRAMME

09.45 AM	Registration
09.00 AM	Opening Remarks from malysiaGBC President, Mr. Sim Chee Ling
09.30 AM	General Information Required for CVA Submission CVA Reviewing and Reporting CVA Measurement by GBC
09.35 AM	Do's and Don'ts for CVA Submission - EE 1) EE Compliance 2) EE Calculation with Low Occupancy 3) EE Benchmarking for Green Building Types
10.05 AM	Do's and Don'ts for CVA Submission - EQ 1) EQ Compliance 2) EQ Calculation 3) EQ Benchmarking for Green Building Types
10.35 AM	Do's and Don'ts for CVA Submission - SM 1) SM Compliance 2) SM Calculation 3) SM Benchmarking for Green Building Types
11.05 AM	Do's and Don'ts for CVA Submission - MR 1) MR Compliance 2) Construction Waste Management Reporting 3) Do's and Don'ts for CVA Submission - WE
11.35 AM	Do's and Don'ts for CVA Submission - WE 1) WE Compliance 2) WE Calculation 3) WE Benchmarking for Green Building Types
12.05 PM	Do's and Don'ts for CVA Submission - IN 1) IN Compliance 2) Do's - Site Compaction 3) Do's - Site Compaction 4) Do's - Performance Above & Beyond
12.30 PM	Q&A
12.45 PM	End of Workshop



INNOVATION AND TECHNOLOGY IN GREEN BUILDING

SATURDAY, 21 MAY 2022

9:00 AM - 1:00 PM | HYBRID

* KONE Academy, Jalan Tanjong 52/205A,
Pj 31, 46050 Petaling Jaya, Selangor



REGISTRATION FEE

GBC Facilitator / Affiliated Members	FREE
GBC Non-Facilitator / Non-Affiliated Members	RM43
Non-Member Student	RM42.50
Non-Member	RM47.50

GB, MBOT, LA, BEM

CPD POINTS APPLIED

HRDF CLAIMABLE

PROGRAM

08.45 AM	Registration Opening Remarks from <i>malaysiaGBC</i> Vice President Mr. Surin Ngai
09.05 AM	Video Presentation by <i>malaysiaGBC</i> Alpha Berhad
09.10 AM	Innovation to Sustainability Moderator: Surin Ngai, <i>malaysiaGBC</i>
10.00 AM	Pop Quiz 1 by KONE & Alpha
10.05 AM	Sustainable Innovation in Green "Mr. Ali, Alpha Method"
10.50 AM	Pop Quiz 2 by KONE & Alpha
11.10 AM	Strategic Efficiency to the Next Level "Mr. Chandra Sekar R, KONE"
11.50 AM	Video Presentation by <i>Malaysia Sponsor</i> Innovation (Mr. Sam, BEM)
12.30 PM	SGS in Green Innovation & Construction by Ahmed Ismail
1.00 PM	Pop Quiz 3 by KONE & Alpha
02.00 PM	End



REGISTER HERE

<https://www.kone.com.my/academy/2022/innovation-and-technology-in-green-building>

or email academy@kone.com.my





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**MALAYSIA NET ZERO PAVILION: DUBAI CHINA
Sustainable building of the future
Leading the way for the future**

CONCRETE, METAL, GLASS & WOOD, BUILDING GREENER

**THURSDAY
18 AUGUST 2022
VIRTUAL VIA ZOOM**

ECOWORLD TOWER, Kuala Lumpur
MOEJ AHMED ENGINEERING Sdn Bhd
YEA Architects

FEE	PROGRAMME
<p>malaysiacityG Members</p> <p>FREE</p> <p>GB Facilitator / Affiliated Members RM63</p> <p><small>JICA Affiliates, OGC, E&PC, P&M, H&E, ENR, E&C, A&M, SD, H&M&E, H&M&E, ENR, E&C, A&M, SD, H&M&E, H&M&E, ENR, E&C, A&M, SD</small></p> <p>Non-Member Student RM25.50</p> <p><small>(under 25 years old)</small></p> <p>Non-Member RM75.50</p>	<p>Registration</p> <p>09.00-09.05 Video Presentation by malaysiacityG Platform</p> <p>09.05-09.10 Project Brief</p> <p>09.10-09.15 Opening Remarks from malaysiacityG</p> <p>09.15-09.20 Mr. Sim Chee Long</p> <p>09.20-09.25 Video Presentation by Webinar Sponsor</p> <p>09.25-09.30 PTC Concept Pitch</p> <p>09.30-09.35 Helping Malaysia Build Greener</p> <p>09.35-09.40 A clearer path, threat of sustainability of a</p> <p>09.40-09.45 Concrete, Metal, Glass & Wood</p> <p>09.45-09.50 Dr. Sim Joo Joo</p> <p>09.50-09.55 Greening Green buildings in PTC in SDG</p> <p>09.55-10.00 in the future</p> <p>10.00-10.05 Q&A and Page Quiz</p> <p>10.10-10.15 End</p>

REGISTER HERE

QR CODE

QR CODE FOR REGISTERING HERE

GB, W&M, LAB, L&M

CFO POINTS APPLIED

SPONSORS



Co-located Exhibitors

green pages

Co-located Exhibitors

AIJYA **ESAWA**

SPONSOR

Malaysia

A dark green poster for the Malaysia GBC Leadership in Sustainability Awards 2022. At the top center is the Malaysia GBC logo, featuring a stylized green leaf above the text "malaysiaGBC". Below this, the title "MALAYSIAGBC LEADERSHIP IN SUSTAINABILITY AWARDS 2022" is written in large, bold, gold-colored capital letters. Underneath the title, the phrase "LEADING OF SUSTAINABILITY EXCELLENCE" appears in smaller white capital letters. In the center, the words "CALL FOR NOMINATION" are prominently displayed in bold white capital letters. Below this, it states "NOMINATION EXTENDED TO 27 MAY 2022" in white capital letters. The bottom section features four logos in a row: "Green Building Council of Malaysia" (green), "AJIYA" (red and black), "EBARA" (blue and white), and "greenpages" (green). A small note at the very bottom left reads "The award will be introduced at our Malaysia GBC Annual Dinner on 1st July 2022." The entire poster is decorated with faint, scattered gold leaves.



NATURAL RESOURCES: WATER EFFICIENCY FOR SUSTAINABLE LIVING







**GBI, MBOT,
LAM, BEM
CPO POINTS
APPLIED**

HRDF CLAIMABLE

FREE _____

malaysiaCBC Members

GBI Facilitator / Affiliated Members
(ACEM, APN, CIBS, COSE, FIMBC, FPM, FPM-MCIS, IEM, JET, LAM,
 GL, MGSUBM, MBMA, MIO, MJC, PMA, PPM, PPM-SUBM, SAKS)

Non-Member

Student / Member
(Under Graduate only)

FREE

MY \$3

RM 50

RM 75.00

RM 26.50

**SATURDAY
13 AUGUST 2022
8:30 AM - 1:00 PM**

Virtual via ZOOM



REGISTER NOW!

<https://forms.gle/4K7gde0tD338t9tU>

For more info, contact us at:
info@mgic.org.my or
[+6 03 6011 3010](tel:+603-60113010)

**SUSTAINABLE
DEVELOPMENT**

DATE: 14 Oct 2022
TIME: 9am to 1pm
VENUE: KLCC HALL 6A

EARLY BIRD PRICE
malaysiaGBC Members/Students : RM 26.5
Affiliate Members : RM 53
Public : RM 79.5
[LAM, BEM, MBOT, GBI CPD POINTS APPLIED]

Race Towards Net Zero with malaysiaGBC CarbonScore

sponsored by

malaysiaGBC
enabling smarter cities
towards sustainable future

ADVANCING NET
ZERO

Malaysian Partner Sponsor:
A.I.U.A.

Malaysian Sponsor:
FRARA

International Partner:
IGEM

MAMPU

S&P DUNIA

PROFILE OF PARTNERS

PLATINUM PARTNER



Ajiya Berhad is an investment holding company listed on main market of Bursa Malaysia Securities. Its two main groups of companies are: Ajiya Metal Group, which manufactures a full seven series of metal roll formed products - industrial and tile effect metal roofing, purlins & decking, ceilings, steel trusses, doors and window frames, louvers and sunshades, and AGiBS IBS Solution; and Ajiya Glass Group, which manufactures all kinds of safety glass - tempered, heat strengthened, decorative coated, laminated, insulating, security and curved tempered safety glass and just recently, the ATTOCH system.

As a founding member of malaysiaGBC, Ajiya have also worked with authorities and professionals in providing green building materials for many sustainable built developments in the country. Their AGiBS IBS solution not only offers an alternative to conventional timber construction but reduces wastage, construction time and cost, while their energy efficient high performance glass reduces energy consumption and minimises noise, heat and UV rays.

Their eight series of products can be combined in total or in various combinations to suit all requirements, with ISO accreditation. Strategically located in 10 locations across Malaysia with two factories in Thailand, Ajiya strive to become the leading One Stop Centre for metal roll formed products and glass.

SILVER PARTNER



Ebara Pumps Malaysia Sdn Bhd (EPM) is a subsidiary company of EBARA Corporation, Japan under the Fluid Machinery and System Group. Since its incorporation in January 2001, Ebara Pumps Malaysia promotes the sales/marketing, and servicing of EBARA pumps and related equipment in Malaysia and Brunei. EPM is trusted to provide our customers with quality EBARA products and services throughout the region.

EPM offers value-adding products as well as quality services to constantly meet market demand. As customers are our main priority, the organization culture greatly emphasizes on innovation, productivity and quality; and customer satisfaction is always a focus in everything that we do. Thus we are sincere and concentrating every effort to promote efficiency in providing quality solutions to solve customers' problems and meeting their requirements.

PROFILE OF SPONSORS

GBI PROFESSIONAL SERIES SPONSOR



The Green Building Index (GBI) is Malaysia's industry recognised green rating tool for buildings to promote sustainability in the built environment and raise awareness among Developers, Architects, Engineers, Planners, Designers, Contractors and the Public about environmental issues and our responsibility to the future generations.

The GBI rating tool provides an opportunity for developers and building owners to design and construct green, sustainable buildings that can provide energy savings, water savings, a healthier indoor environment, better connectivity to public transport and the adoption of recycling and greenery for their projects and reduce our impact on the environment.

CPD WEBINAR SPONSOR



YTL Cement Berhad is the fastest growing cement company in Malaysia, with fully integrated operations across the complete manufacturing value chain. Its principal activities include the manufacture and supply of Cement products, Concrete products, Quarry products and provision of related services to the construction sector.

YTL Cement Berhad operates 2 world-class Integrated Cement Plants in Pahang and Perak as well as Clinker and Blast furnace Slag Grinding Plants at Westport, Klang and Pasir Gudang, Johor.

YTL Cement Berhad are currently the 2nd largest cement producer in Malaysia.

YTL Cement Berhad also owns an Integrated Cement Plant in Hangzhou, China, which has a production capacity of 2.0 million tonnes of cement per annum.

YTL Cement is Malaysia's largest producer of ready-mixed concrete, through its subsidiary Buildcon Concrete Sdn Bhd. Buildcon Concrete currently operates more than 50 batching plants throughout Peninsular Malaysia and operates with more than 700 mixer trucks comprising the largest fleet of mixer trucks in Malaysia. It also has international operations in Singapore. Buildcon is an experienced leader in sustainable construction through the reduction of carbon footprint through the usage of fly-ash and GGBS instead of OPC (Ordinary Portland Cement), in its mix designs.



KONE Elevator (M) Sdn Bhd was established in 1985 and is situated in Kuala Lumpur, with branch offices in Johor Bahru, Penang, and Sabah. KONE acquired Fuji Lift and Escalator in 2006 and today, KONE is one of the fastest-growing elevator and escalator companies in Malaysia.

Innovative People Flow solutions have made KONE an industry forerunner for several decades. Several major real estate developments in Malaysia featuring KONE solutions, include the KL118, Capital Square, Menara Binjai, Sky Residence, and Volvo office building.

CIMB Group is a leading focused ASEAN bank and one of the region's foremost corporate advisors. It is also a world leader in Islamic finance.



The Group is headquartered in Kuala Lumpur, Malaysia, and offers consumer banking, commercial banking, investment banking, Islamic banking, and asset management products and services. It is the fifth largest banking group by assets in ASEAN and, as at the end of September 2022, had around 33,000 staff and over 19 million customers.

CIMB Group Holdings Berhad has been listed on the Main Market of Bursa Malaysia since 1987 and has market capitalisation of RM53.7 billion as at 30 September 2022. As at 30 September 2022, total assets stood at RM672.4 billion, with total shareholders' funds of RM61.9 billion and total Islamic assets of RM176.0 billion. At the end of September 2022, the substantial shareholders were Khazanah Nasional Berhad with 24.5%, Employees Provident Fund with 14.3% and Kumpulan Wang Persaraan (Diperbadankan) with 6.3%.

With over 1200 employees worldwide, operating eight manufacturing facilities on four continents, Armstrong Fluid Technology is known around the world as a leader and innovator in the design, engineering, and manufacturing of intelligent fluid-flow equipment.

On the foundation of our core competencies in Demand-based control, Digitalization, Fluid flow, and Heat transfer we are uniquely positioned to combine high-quality hardware, controls intelligence, and related services into fully integrated building energy solutions. These solutions offer you optimum lifetime building performance through maximum design-, build- and operating flexibility, lowest project and operating risks, and lowest installed and life cost.



Armstrong was incorporated in 1934 under the leadership of Samuel Allan Armstrong. In 1952, under the direction of James A. Armstrong, the company launched a series of bold initiatives across the entire spectrum of the organization's activities that set the corporate direction and led to impressive growth.

In the decades that followed, Armstrong developed industry-leading technologies, established international manufacturing operations, and expanded sales into global markets. Over the past 80 years, we have become a multifaceted and customer-focused business. Also, we have embarked on a journey of carrying over our expertise in producing fluid flow products to the engineering and support of intelligent building energy technologies. Where we stand today would not have been possible without our proud history of growing expertise and participation in the industry. Today, Armstrong's original commitments are unchanged: creating customer experiences second to none is part of a long-standing family tradition.

EVENT SPONSOR



Swissma Building Technologies was established in 1997 by a group of Swiss master craftsmen and a Malaysian construction company. By incorporating Swiss and European technologies, Swissma established its position by providing bespoke end-to-end roofing and wall cladding solutions.

In 2002, Swissma merged with Associated Steel Industries (M) Sdn. Bhd. (ASIM) in the pursuance of producing the renowned Japanese SANKO trapezoidal profiled metal decks. The merger has allowed us to partner with some of the world's top 100 innovators, including Nippon Steel Corporation (Japan) and Sanko Metal Industries Co Ltd (Japan). With the SANKO Product Range in our hands, the sky's the limit for Swissma's continuous efforts in serving its clients.

Moving forward, Swissma aspires to expand our expertise internationally and become the leading global provider of total roof and wall cladding solutions.



MCW TECH SDN. BHD. is a private limited company and has existed for 6 years. MCWTECH was incorporated on 18 August 2017 in Malaysia under the name MCW TECH SDN. BHD. with the registration number 201701029579 (1243748-D). MCW TECH SDN. BHD.'s business includes trading renovation materials of every description, trading of all kinds of building materials, car accessories, and related eco products, to provide research, development, and design.



Formerly known as Hijjas Kasturi Associates; Hijjas Architect & Planners is the evolution of a long standing professional practice that values a holistic approach to design and building; combining multi-disciplinary approach with strong concept and contextual driven solutions.



Sirijaya Metal Sdn Bhd is a reliable manufacturer and supplier of electric cable trunking products, cable lining support systems, and integrated ceiling systems. The history begins in 2009 when the parent companies, Sirijaya Industries Sdn Bhd decided to venture its business into cable support systems in view of the strong demand by their customers.

Sirijaya Industries Sdn Bhd has been a well-established fluorescent light fittings manufacturer for more than 30 years. The products were well accepted by local and foreign customers. A high-quality cable support system is critical to reduce the cost impact of installation and increase the ability to quickly implement moves, add and change. They maintain the integrity of your cabling infrastructure so as to maximize performance.

Sirijaya Metal Sdn Bhd started to design, fabricate and market the Epoxy Coated Cold Roll Steel metal trunk, under the brand of SJ Trunk. Presently, they supply metal trunks from SWG24 to SWG16 with 10 different dimensions for customers to choose from. The cable trunk quality has been recognised by SIRIM and JKR.

Sirijaya Metal Sdn Bhd has introduced a wide range of cable tray since January 2016. Our main objective is to serve our existing and future customers on the highest level.

Carrier established its first foothold in Malaysia in 1959 when Carrier International (Malaysia) Ltd was formed as a distributor for Carrier air-conditioning equipment and components. The company was subsequently renamed Carrier International Sdn Bhd (CISB).

Carrier (Malaysia) Sdn Bhd, a subsidiary of Carrier International Sdn Bhd, was incorporated in 1960 to take care of the marketing and servicing of all types of Carrier air-conditioners in Malaysia. It is staffed by professionally trained personnel and features a collective team of qualified technicians. Carrier Global Corporation, USA owns 51% of Carrier International Sdn Bhd's share, while Permodalan Nasional Berhad (PNB) holds the remaining 49% share.



Carrier air-conditioners have been sold and installed in Malaysia for more than 60 years now. We provide custom-made plans and professional advice to different customers' needs, such as dealers, consultants, property developers, and individual consumers. Our service team provides excellent service to our customers.

Today, Carrier Malaysia is one of the leading air conditioning equipment /system suppliers in Malaysia. Through a network of more than 600 dealers and retailers, Carrier reaches households, offices, factories, hotels, and shopping arcades nationwide.

With product innovation, differentiation, and a total commitment to quality, we give consumers products that will continue to cool their world.

Established in Nov 2012, Wiitrac Elevator is a privately owned company. Our journey set foot in a 5,000sq ft factory in Juru, Penang.



As time follows, Wiitrac Elevator has expanded tremendously throughout Malaysia. Within 7 years, we have our branches based in Kuala Lumpur, Johor, and Sabah. We believe innovative engineering improves the quality of life.

Embracing changes with creativity, we are committed to providing elevator solution consultancy, site commissioning, and design enhancement in the elevator industry ranging from residential end-user, consultants, architects, interior designers, and developers.



Lunaseca Motors Sdn Bhd is one of the most popular Mazda showrooms in Sungai Buloh. It was incorporated on 2016-03-21 in Malaysia with the registration number of 1180338K. Lunaseca Motors Sdn Bhd's business includes the retail of motor vehicles and spare parts, and the provision of after-sales services.

Report & Financial Statement

MALAYSIA GREEN BUILDING COUNCIL NORTHERN (malaysiaGBC NORTHERN)



**MALAYSIA GREEN BUILDING COUNCIL
(MALAYSIAGBC NORTHERN)**
*[Formerly known as Malaysia Green Building Council
(MGBC Northern Chapter)]*

**REPORT AND FINANCIAL STATEMENTS
FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022**

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

**REPORT AND FINANCIAL STATEMENTS
FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022**

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**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)**
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of Malaysia Green Building Council (malaysiaGBC Northern) *[formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]* (the "Association"), which comprise the statement of financial position as at 31 December 2022, statement of comprehensive income, statement of changes in fund and statement of cash flows for the financial year then ended, and a summary of significant accounting policies and other explanatory information, as set out on pages 5 to 11.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of the Association as at 31 December 2022, and of its financial performance and its cash flows for the financial year then ended in accordance with the generally accepted accounting principles in Malaysia and the significant accounting policies of the Association.

Basis for Opinion

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

Independence and Other Ethical Responsibilities

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

**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)**
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

Responsibilities of the Committee Members for the Financial Statements

The committee members of the Association are responsible for the preparation of financial statements of the Association that give a true and fair view in accordance with generally accepted accounting principles in Malaysia and the significant accounting policies of the Association. The committee members are also responsible for such internal controls as the committee members determine are necessary to enable the preparation of financial statements of the Association that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements of the Association, the committee members are responsible for assessing the Association'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 committee members either intend to liquidate the Association or to cease operations, or have no realistic alternative but to do so.

The committee members of the Association are responsible for overseeing the Association's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

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

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

- identify and assess the risks of material misstatement of the financial statements of the Association, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal controls.
- obtain an understanding of internal controls relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Association's internal controls.
- evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the committee members.



**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)**
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

Auditor's Responsibilities for the Audit of the Financial Statements (continued)

- conclude on the appropriateness of the committee members' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Association's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements of the Association or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Association to cease to continue as a going concern.
- evaluate the overall presentation, structure and content of the financial statements of the Association including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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

Other Matters

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

Baker Tilly Monteiro Heng PLT
201906000600 (LLP0019411-LCA) & AF 0117
Chartered Accountants

Penang

Date: 10 March 2023

Eric Yeow Seng Hock
No. 03680/08/2024 J
Chartered Accountant

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

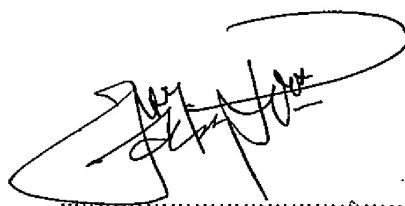
STATEMENT BY COMMITTEE

We **OOI ZI XUN** and **TONY TAN KAI LOON**, being the Chairman and Honorary Secretary, respectively, of the MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN) [formerly known as Malaysia Green Building Council (MGBC Northern Chapter)], do hereby state that in the opinion of the committee, the accompanying financial statements, are drawn up in accordance with generally accepted accounting principles in Malaysia and the significant accounting policies of the Association so as to give a true and fair view of the financial position of the Association as at 31 December 2022 and of its performance and cash flows for the financial year then ended.

Signed on behalf of the Committee,



.....
OOI ZI XUN
CHAIRMAN



.....
TONY TAN KAI LOON
HONORARY SECRETARY

Penang

Date: **10 MAR 2023**

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2022

	Note	2022 RM	2021 RM
CURRENT ASSETS			
Other receivables	3	9,759	8,001
Cash and bank balances		91,019	88,752
		100,778	96,753
LESS:			
CURRENT LIABILITIES			
Other payables	4	10,915	7,384
		10,915	7,384
NET CURRENT ASSETS		89,863	89,369
FINANCED BY:			
Accumulated fund		89,863	89,369

The accompanying notes form integral part of these financial statements.

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)*[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]***STATEMENT OF COMPREHENSIVE INCOME
FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022**

	Note	2022 RM	2021 RM
INCOME			
Income from seminars		3,146	-
Member registration fees		4,935	3,745
Sponsorship		7,000	6,424
		15,081	10,169
LESS:			
EXPENDITURE			
Accounting fees		2,800	2,800
Application fees		564	100
Audit fees		2,100	1,800
Bank charges		21	75
Compound		-	440
Postages and stamps		284	13
Printing and stationery		1,834	1,069
Prize and medals		350	235
Refreshment		273	-
Service tax		-	84
Subscription fee		941	645
Sundry expenses		202	-
Tax fee		1,300	1,300
Travelling and accomodation		3,918	2,780
Written off uncollectible fee		-	120
TOTAL EXPENDITURE		14,587	11,461
SURPLUS/(DEFICIT) BEFORE TAXATION		494	(1,292)
Taxation	5	-	(71)
SURPLUS/(DEFICIT) FOR THE FINANCIAL YEAR		494	(1,363)

The accompanying notes form integral part of these financial statements.

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

**STATEMENT OF CHANGES IN FUND
 FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022**

	Accumulated fund RM
As at 1 January 2021	90,732
Deficit for the financial year	(1,363)
As at 31 December 2021	89,369
Surplus for the financial year	494
As at 31 December 2022	89,863

The accompanying notes form integral part of these financial statements.

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

STATEMENT OF CASH FLOWS
FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022

	2022	2021
	RM	RM
Cash flows from operating activities		
Surplus/(deficit) before taxation	494	(1,292)
Changes In working capital:		
Other receivables	(1,758)	33,185
Other payables	3,531	(11,422)
Income tax paid	-	(127)
Net increase in cash and cash equivalents	2,267	20,344
Cash and cash equivalents		
at the beginning of the financial year	88,752	68,408
Cash and cash equivalents		
at the end of the financial year	91,019	88,752

The accompanying notes form integral part of these financial statements.

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

NOTES TO THE FINANCIAL STATEMENTS

1. GENERAL INFORMATION

The principal objective of the Malaysia Green Building Council (malaysiaGBC Northern) ("the Association") is to promote the advancement of green building profession for the betterment of society.

On 5 December 2022 the Association changed its name from Malaysia Green Building Council (MGBC Northern Chapter) to Malaysia Green Building Council (malaysiaGBC Northern).

The principal place of activities of the Association is at 41-3-1, Jalan Cantonment, Georgetown, 10250 Penang, Malaysia.

The financial statements were expressed in Ringgit Malaysia ("RM").

The financial statements were authorised for issue by the Committee on 10 March 2023.

2. SIGNIFICANT ACCOUNTING POLICIES

(a) Basis of preparation

The financial statements of the Association have been prepared under the historical cost convention, unless otherwise indicated in the accounting policies set out below, and comply with the generally accepted accounting principles in Malaysia and the significant accounting policies of the Association.

(b) Receivables

Receivables are carried at anticipated realisable values. Bad debts are written off when identified. An estimate is made for doubtful debts based on a review of all outstanding amounts as at the balance sheet date.

(c) Payables

Payables are stated at cost which is the fair value of the consideration to be paid in the future, whether or not billed to the Association.

(d) Income recognition

All Income is recognised on a receipt basis.

(e) Cash and cash equivalents

For the purpose of cash flows statement, cash and cash equivalents comprise cash in hand and bank balances that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

(f) Income tax expense

The tax expense in the income statement represents the aggregate amount of current tax. Current tax is the expected amount of the income taxes payables in respect of taxable profit for the period and is measured using the tax rates that have been enacted at the reporting date.

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

3. OTHER RECEIVABLES

	2022 RM	2021 RM
Non-trade		
Other receivables	9,759	8,000
Deposits	-	1
	9,759	8,001

The Association's normal receivables term is in cash basis.

4. OTHER PAYABLES

	2022 RM	2021 RM
Non-trade		
Other payables	1,537	1,484
Accruals	9,378	5,900
	10,915	7,384

5. INCOME TAX EXPENSE

	2022 RM	2021 RM
Current income tax:		
- Current income tax charge	-	-
- Adjustment in respect of prior years	-	71
	-	71

The Association is treated as an association under Section 53A of the Income Tax Act 1967. The principle of mutuality applies, therefore, the body is not subject to tax if the income is for the mutual benefit of its own members. However any income from the investment made out of any of the association's funds such as dividends and fixed deposit interest are subject to tax pursuant to Section 53A(3) of the Income Tax Act 1967.

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC NORTHERN)
[Formerly known as Malaysia Green Building Council (MGBC Northern Chapter)]

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

5. INCOME TAX EXPENSE (CONTINUED)

The reconciliations from the tax amount of the statutory income tax rate to the Association's tax expense are as follows:

	2022 RM	2021 RM
Surplus/(deficit) of income over expenses before taxation	494	(1,292)
Tax payable at first RM5,000 (2021: RM5,000) per schedule	-	-
Taxable at rate of 1% (2021: 1%) per schedule	(95)	(63)
Tax effects arising from:-		
- non-deductible expenses	95	63
- adjustment in respect of current income tax in prior years	-	71
	-	71

Report & Financial Statement

*MALAYSIA GREEN
BUILDING COUNCIL SABAH
(malaysiaGBC SABAH)*



**MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC SABAH)
(FORMERLY KNOWN AS
MALAYSIA GREEN BUILDING COUNCIL SABAH CHAPTER)**

**FINANCIAL STATEMENTS
31ST DECEMBER 2022**

**MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC SABAH)
(FORMERLY KNOWN AS MALAYSIA GREEN BUILDING COUNCIL SABAH CHAPTER)**

FINANCIAL STATEMENTS - 31ST DECEMBER 2022

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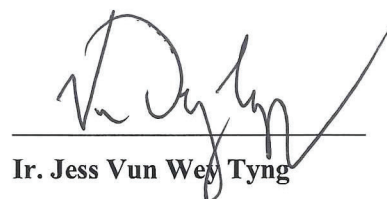
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MALAYSIA GREEN BUILDING COUNCIL (MALAYSIGBC SABAH)**STATEMENT BY THE CHAPTER COMMITTEE**

We, Ar. Sim Sie Hong and Ir. Jess Vun Wey Tyng, being the Chairman and Honorary Treasurer respectively of MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC SABAH) (the Association), do hereby state that in our opinion, the accompanying financial statement set out on pages 6 to 15 are properly drawn up in accordance with Malaysian Private Entities Reporting Standard and the rules and regulations of the Association so as to give a true and fair view of the financial position of the Association as at 31st December 2022 and its financial performance and cash flows for the year then ended.



Ar. Sim Sie Hong
Chairman



Ir. Jess Vun Wey Tyng
Honorary Treasurer

Dated: 19/1/2023

KOTA KINABALU



Member Firm Of
Malaysian Institute Of Accountants

YONG TAN & CO. (AF 1113)
Chartered Accountants
楊陳會計師樓

**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC SABAH)
(FORMERLY KNOWN AS MALAYSIA GREEN BUILDING COUNCIL SABAH CHAPTER)**

Other Matters

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

YONG TAN & CO.
No. AF 1113
Chartered Accountants

YONG SWEE CHEONG
01233/01/2025 J
Partner of the Firm

Kota Kinabalu

Dated : **19 JAN 2023**

**MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC SABAH)
(FORMERLY KNOWN AS MALAYSIA GREEN BUILDING COUNCIL SABAH CHAPTER)**

**STATEMENT OF FINANCIAL POSITION
AS AT 31ST DECEMBER 2022**

	Note	2022 RM	2021 RM
CURRENT ASSETS			
Cash and cash equivalents	4	<u>6,840</u>	<u>12,244</u>
		<u>6,840</u>	<u>12,244</u>
CURRENT LIABILITIES			
Deposit and accruals		<u>1,550</u>	<u>1,550</u>
		<u>1,550</u>	<u>1,550</u>
NET CURRENT ASSETS		<u>5,290</u>	<u>10,694</u>
		<u>5,290</u>	<u>10,694</u>
MEMBERS' RESERVES			
Accumulated funds		<u>5,290</u>	<u>10,694</u>
TOTAL RESERVES		<u>5,290</u>	<u>10,694</u>

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

MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC SABAH)
(FORMERLY KNOWN AS MALAYSIA GREEN BUILDING COUNCIL SABAH CHAPTER)

STATEMENT OF INCOME AND ACCUMULATED FUNDS
FOR THE YEAR ENDED 31ST DECEMBER 2022

	Note	2022 RM	2021 RM
Revenue	5	6,125	7,475
Direct operating expenses		(518)	(558)
Gross surplus		<u>5,607</u>	<u>6,917</u>
Other income		-	-
Administrative expenses		(11,011)	(3,684)
(Deficit)/Surplus before tax	6	<u>(5,404)</u>	<u>3,233</u>
Income tax expense	7	-	-
(Deficit)/Surplus after tax		<u>(5,404)</u>	<u>3,233</u>
Accumulated funds brought forward		<u>10,694</u>	<u>7,461</u>
Accumulated funds carried forward		<u><u>5,290</u></u>	<u><u>10,694</u></u>

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

**MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC SABAH)
(FORMERLY KNOWN AS MALAYSIA GREEN BUILDING COUNCIL SABAH CHAPTER)**

**STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED 31ST DECEMBER 2022**

	Note	2022 RM	2021 RM
CASH FLOWS FROM OPERATING ACTIVITIES			
(Deficit)/Surplus before tax		(5,404)	3,233
Changes in working capital :-			
Payables		-	650
Cash generated from operations		(5,404)	3,883
Tax paid		-	-
Net cash (used in)/generated from operating activities		(5,404)	3,883
CASH FLOWS FROM INVESTING ACTIVITIES		-	-
CASH FLOWS FROM FINANCING ACTIVITIES		-	-
Net (decrease)/increase in cash and cash equivalents		(5,404)	3,883
Cash and cash equivalents at beginning of year		12,244	8,361
Cash and cash equivalents at end of year	4	6,840	12,244

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

**MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC SABAH)
(FORMERLY KNOWN AS MALAYSIA GREEN BUILDING COUNCIL SABAH CHAPTER)**

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31ST DECEMBER 2022**

	2022	2021
	RM	RM
4. CASH AND CASH EQUIVALENTS		
Petty cash	243	90
Cash in bank	6,597	12,154
	<u>6,840</u>	<u>12,244</u>
	2022	2021
	RM	RM
5. REVENUE		
Annual subscription fees	4,125	775
Seminar / event fee	-	340
Sponsorships	2,000	6,360
	<u>6,125</u>	<u>7,475</u>
	2022	2021
	RM	RM
6. (DEFICIT)/SURPLUS BEFORE TAX		
This is stated after charging:		
Auditors' remuneration	<u>1,200</u>	<u>1,200</u>

**MALAYSIA GREEN BUILDING COUNCIL (MALAYSIAGBC SABAH)
(FORMERLY KNOWN AS MALAYSIA GREEN BUILDING COUNCIL SABAH CHAPTER)**

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31ST DECEMBER 2022**

7. INCOME TAX EXPENSES

	2022	2021
	RM	RM
Current year	<u>-</u>	<u>-</u>

The tax expenses is in relation to tax on chargeable income at scale rate in accordance to Paragraph 1, Part 1, Schedule 1 of the Income tax Act, 1967.

Unrecognised deferred tax assets

Deferred tax assets have not been recognised in respect of the following items (stated at gross):-

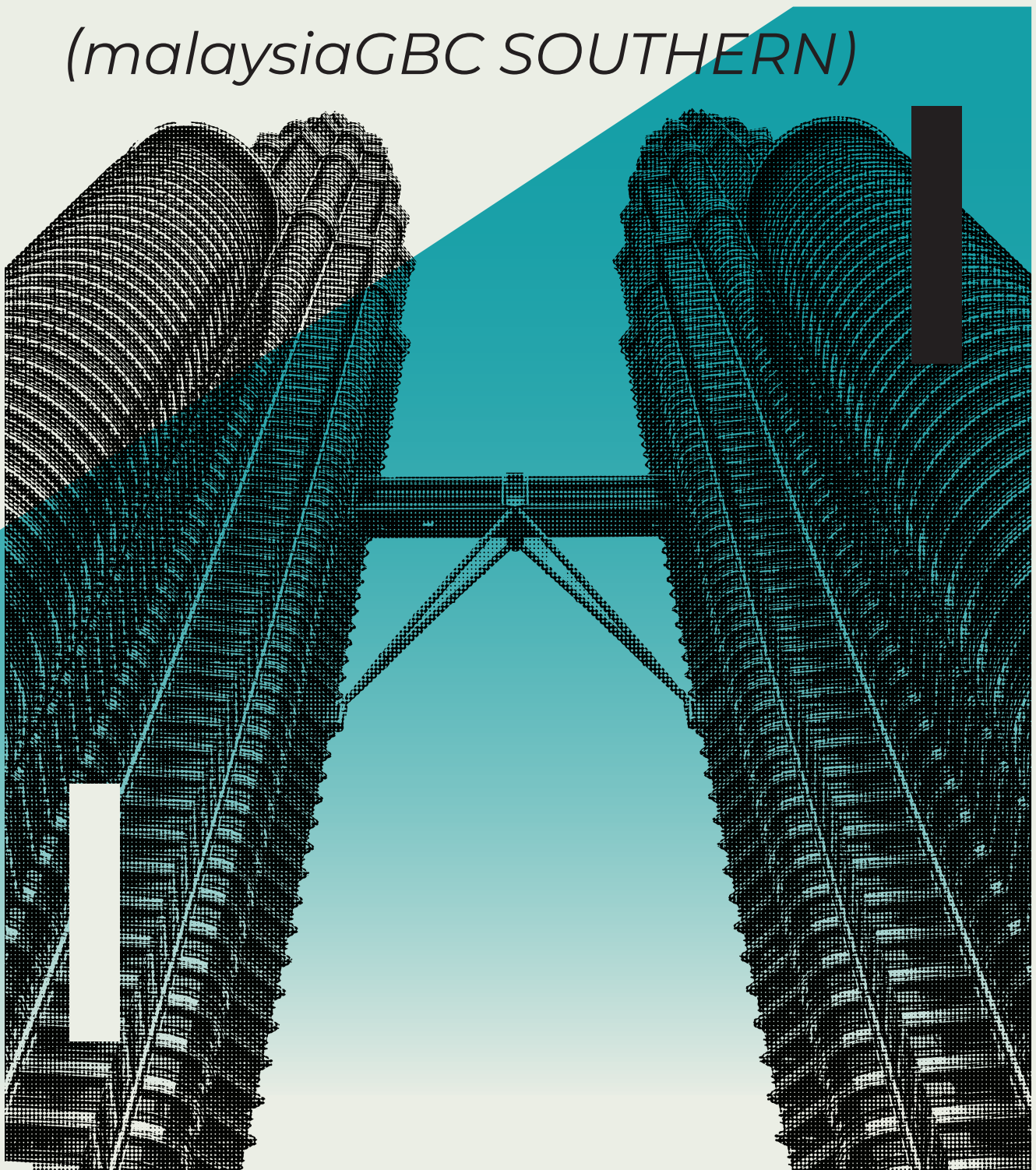
	2022	2021
	RM	RM
Unutilised tax losses (expiring in 2032)	<u>2,114</u>	<u>-</u>

FOR THE YEAR ENDED 31ST DECEMBER 2022

	2022	2021
	RM	RM
ADMINISTRATIVE EXPENSES		
Auditors' remuneration	1,200	1,200
Bank charges	61	161
Book keeping fee	350	700
Networking gathering	2,750	-
Part time allowance	5,400	600
Postage expenses	-	74
Printing and stationery	708	578
Sundry expenses	242	71
Tax agent fee	300	300
	<u>11,011</u>	<u>3,684</u>

Report & Financial Statement

MALAYSIA GREEN BUILDING COUNCIL SOUTHERN (malaysiaGBC SOUTHERN)



MalaysiaGBC Southern Chapter**TAX REF NO : F 2668891606****YEAR OF ASSESSMENT 2022****BASIS PERIOD : 01.01.2022 TO 31.12.2022****INCOME TAX COMPUTATION**

Table of Contents	Ref
TAX COMPUTATION	1.0
DETAILED INCOME STATEMENT	2.0
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BUSINESS INCOME	2.1.1

Taxpayer	: MalaysiaGBC Southern Chapter	1.0
Tax Reference	: F 2668891606	
Year of Assessment	: 2022	
Basis Period	: 01.01.2022 TO 31.12.2022	

TAX COMPUTATION

	RM	Ref.
BUSINESS INCOME		
Income subject to tax	-	2.1.1
AGGREGATE INCOME / CHARGEABLE INCOME	<u>-</u>	
<u>Tax Payable</u>		
On the first RM5,000	-	
TAX PAYABLE	<u>-</u>	
Less : Actual Tax Paid Via CP500 Installment	<u>-</u>	
BALANCE OF TAX PAYABLE	<u>-</u>	

Taxpayer	:	MalaysiaGBC Southern Chapter	2.0
Tax Reference	:	F 2668891606	
Year of Assessment	:	2022	
Basis Period	:	01.01.2022 TO 31.12.2022	

**DETAILED INCOME STATEMENT
FOR THE YEAR ENDED 31ST DECEMBER 2022**

	RM	RM	Ref.
INCOME			
Subscription fee	2,186		
Sponsorship	3,000		
TOTAL INCOME		5,186	
Less : ADMINISTRATIVE EXPENSES			
Accounting fees	901		
Attestation fee	100		
Audit fee	1,000		
Bank charges	55		
Name search expenses	166		
Printing and stationery	647		
Refreshment	1,089		
Travelling expenses	50		
Tax fee	1,431		
TOTAL EXPENSES		(5,439)	
DEFICIT FOR THE YEAR		(253)	

Taxpayer	: MalaysiaGBC Southern Chapter	2.1
Tax Reference	: F 2668891606	
Year of Assessment	: 2022	
Basis Period	: 01.01.2022 TO 31.12.2022	

INCOME STATEMENT
MalaysiaGBC Southern Chapter

	Members RM	Non-members RM	RM	Ref.
INCOME				
Subscription fees	2,186	-	2,186	
Sponsorship	-	3,000	3,000	2.1.1
	<u>2,186</u>	<u>3,000</u>	<u>5,186</u>	
TOTAL INCOME			5,186	
Less : EXPENDITURE				
Accounting fees		901		
Attestation fee		100		
Audit fee		1,000		
Bank charges		55		
Name search expenses		166		
Printing and stationery		647		
Refreshment		1,089		
Travelling expenses		50		
Tax fee		<u>1,431</u>		
TOTAL EXPENSES			(5,439)	2.1.1
Less : Income tax expenses			-	
NET DEFICIT FOR THE YEAR			<u><u>(253)</u></u>	

Taxpayer : MalaysiaGBC Southern Chapter
Tax Reference : F 2668891606
Year of Assessment : 2022
Basis Period : 01.01.2022 TO 31.12.2022

2.1.1

ADJUSTED INCOME

	RM	Ref.
INCOME FROM NON-MEMBERS	3,000	2.1
Less : Common expenses	<u>(3,146)</u>	
ADJUSTED INCOME / BUSINESS INCOME	<u><u>-</u></u>	1.0

Note : Common expenses

$$A \times \frac{B}{C}$$

RM5,439 x RM3,000 / RM5,186

3,146

Indicators:-

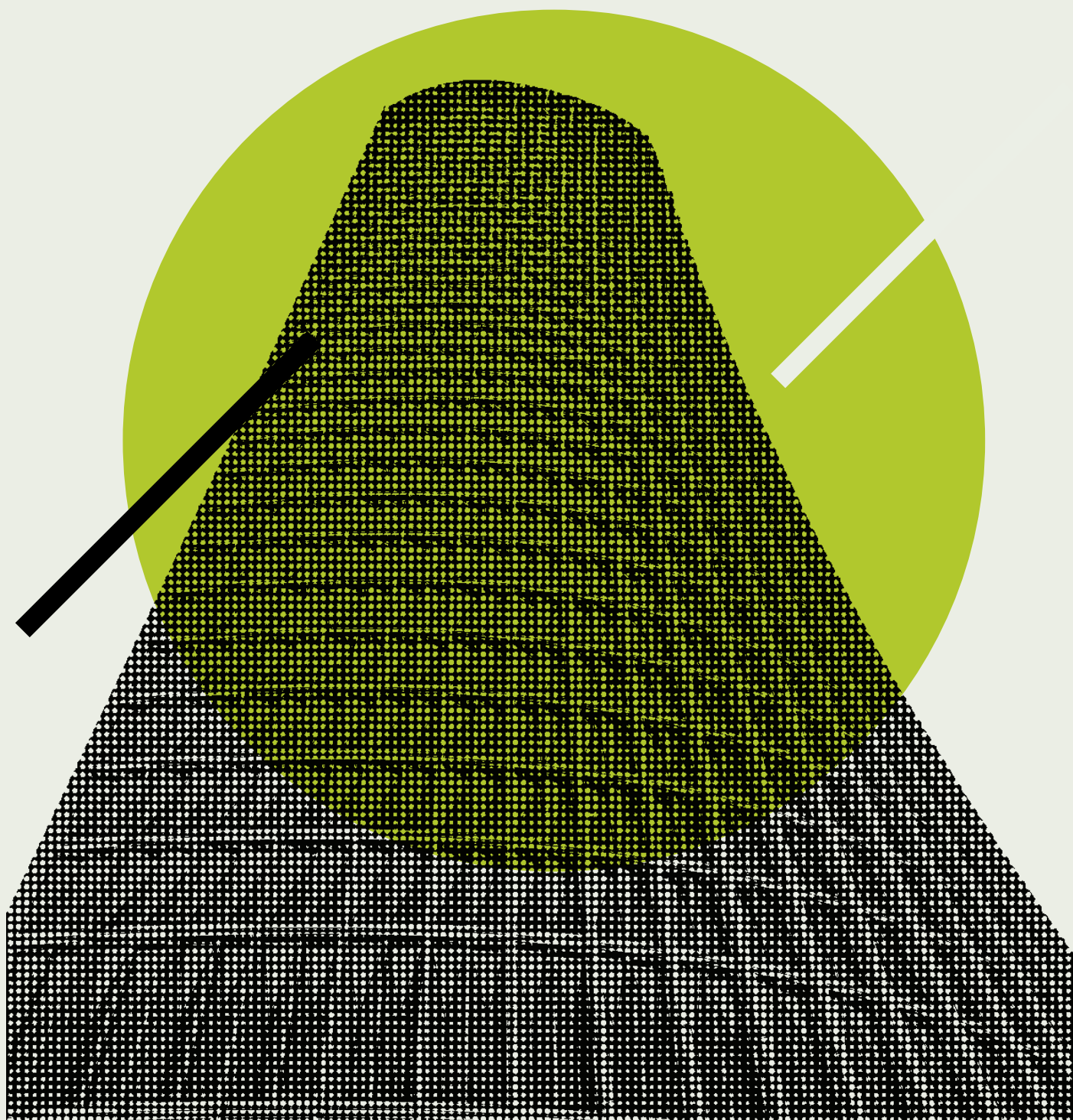
A : amount of outgoings or expense

B : gross income from transactions with non-members

C : gross income from transactions with both members and non-members

Report & Financial Statement

MALAYSIA GREEN BUILDING COUNCIL
(malaysiaGBC)



Registration No.: PPM-038-14-17042009

MALAYSIA GREEN BUILDING COUNCIL
(Registered in Malaysia)

ANNUAL REPORT
31 DECEMBER 2022

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Registration No.: PPM-038-14-17042009

MALAYSIA GREEN BUILDING COUNCIL
(Registered in Malaysia)

GENERAL INFORMATION

INCORPORATION

Malaysia Green Building Council ("malaysiaGBC") was registered under the Societies Act 1966 on 17 April 2009.

OBJECTIVES

The objectives of the Council are to support the government in developing a sustainable built environment for Malaysia and to facilitate exchange of knowledge among different stakeholders in the building and construction industry both nationally and internationally and other related activities.

FINANCIAL RESULTS

	RM
Surplus for the year	<u><u>134,874</u></u>

OFFICE BEARERS AND COUNCIL MEMBERS

The Council Members elected on 11 June 2022 (Thirteenth AGM) are:

President	: Mr. Sim Chee Liang
Vice President	: Ar Serina Hijjas
Honorary Secretary	: Ts. Lim Vincent
Honorary Treasurer	: Sr Ng Seh Ban
Council Members	: Ar Abdul Halim bin Suhor
	Mr. Bikash Kumar Sinha
	Mr. Chin Yee Choong, Nic
	Ar Ching Chee Hoong, Micheal
	Ms. Lee Siew Sing, Carron
	Ir. Ng Chee Sing, James
	Ir. Ng Yong Kong
	Dr. Tamil Salvi A/P Mari
	Dr. Tan Sie Ting

PLACE OF BUSINESS

The business address is situated at CGMV, BO 1-C, Level 19, Menara 2, No. 3, Jalan Bangsar, KL Eco City, 59200 Kuala Lumpur, W.P. Kuala Lumpur.

NUMBER OF EMPLOYEES

The number of employees of the Council at the end of the financial year was 5 (2021:5).

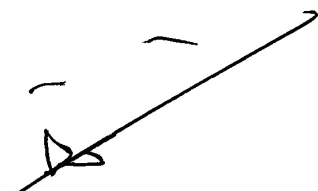
Registration No.: PPM-038-14-17042009

MALAYSIA GREEN BUILDING COUNCIL
(Registered in Malaysia)


STATEMENT BY PRESIDENT AND TREASURER

We, the undersigned, being the President and Honorary Treasurer of malaysiaGBC, do hereby state that in our opinion, the accompanying financial statements are drawn up in accordance with applicable approved accounting standards in Malaysia so as to give a true and fair view of the financial position of malaysiaGBC as at 31 December 2022 and the financial performance and cash flows for the financial year ended on that date.

On behalf of the Council Members



Mr. Sim Chee Liang
President



Sr Ng Seh Ban
Honorary Treasurer

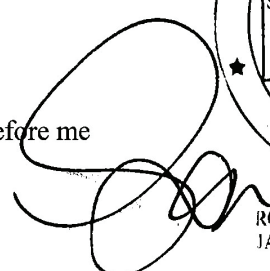
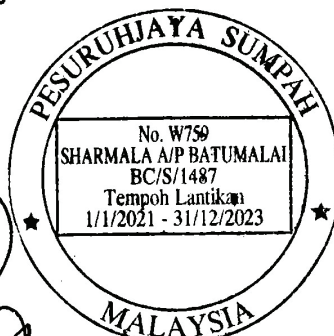
Kuala Lumpur


Date : **10 APR 2023**

STATUTORY DECLARATION

I, the undersigned, being the treasurer primarily responsible for the financial management of the Council, do solemnly and sincerely declare that the accompanying financial statements are to the best of my knowledge and belief, 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)
at Kuala Lumpur, Wilayah Persekutuan)
on **10 APR 2023**)

Before me 

ROOM 2, NO. 63A, 1ST FLOOR
JALAN PANDAN INDAH 4/3A
PANDAN INDAH,
55100 KUALA LUMPUR



Sr Ng Seh Ban
NRIC NO.: 690923-04-5073

K.L. NG & CO. (AF 1478)

Chartered Accountants

921, Block A, Kelana Centre Point, Jalan SS 7/19, Kelana Jaya, 47301 Petaling Jaya, Selangor Darul Ehsan.

Tel : 03-7887 8895/ 03-7887 9527, Email: nklgroup@live.com

**AUDITORS' REPORT TO THE COUNCIL MEMBERS OF
MALAYSIA GREEN BUILDING COUNCIL**
(Registered in Malaysia)

We have audited the financial statements of malaysiaGBC, which comprise the statement of financial position as at 31 December 2022, the statement of income and expenditure and statement of cash flows for the financial year then ended, and a summary of significant accounting policies and other explanatory notes, as set out on pages 4 to 13.

The Council Members are responsible for the preparation and fair presentation of these financial statements in accordance with applicable approved accounting standards in Malaysia. Our responsibility is to express an independent opinion, based on our audit, on those financial statements.

We plan and perform the audit to obtain reasonable assurance that the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence relevant to the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the Management, as well as evaluating the overall financial statements presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements have been prepared in accordance with the books of accounts kept by the Council Members so as to give a true and fair view of the financial position of malaysiaGBC as at 31 December 2022 and the financial performance and cash flows for the financial year ended on that date.

This report is made solely to the Council Members of malaysiaGBC, as a body, and for no other purpose. We do not assume responsibility to any other person for the content of this report.



K.L. NG & CO.
AF 1478
Chartered Accountants



NG KUAN LOONG
02195/01/2025 J
Chartered Accountant

Petaling Jaya

Date: **11 8 APR 2023**

Registration No.: PPM-038-14-17042009

MALAYSIA GREEN BUILDING COUNCIL
(Registered in Malaysia)

**STATEMENT OF FINANCIAL POSITION AS AT
31 DECEMBER 2022**

	NOTE	2022 RM	2021 RM
ASSETS			
<u>NON-CURRENT ASSETS</u>			
Property, plant and equipment	2	4,579	9,599
Investment	3	1,000	1,000
		<u>5,579</u>	<u>10,599</u>
<u>CURRENT ASSETS</u>			
Trade receivables		82,833	154,844
Other receivables		34,813	34,813
Deposits and prepayments		3,764	2,695
Current tax assets		29,304	29,304
Fixed deposit placed with a licensed bank		452,485	272,984
Cash and bank balances	4	147,208	117,173
		<u>750,407</u>	<u>611,813</u>
TOTAL ASSETS		<u><u>755,986</u></u>	<u><u>622,412</u></u>
EQUITY AND LIABILITIES			
<u>EQUITY</u>			
Retained profits		736,116	601,242
TOTAL EQUITY		<u>736,116</u>	<u>601,242</u>
<u>CURRENT LIABILITIES</u>			
Other payables		11,720	11,980
Accruals		8,146	9,190
Current tax liabilities		4	-
TOTAL LIABILITIES		<u>19,870</u>	<u>21,170</u>
TOTAL EQUITY AND LIABILITIES		<u><u>755,986</u></u>	<u><u>622,412</u></u>

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

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MALAYSIA GREEN BUILDING COUNCIL
(Registered in Malaysia)

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

	NOTE	2022 RM	2021 RM
INCOME			
Member subscriptions		184,225	154,447
malaysiaGBC events		92,734	66,582
GBI Facilitator course		208,359	109,159
Sponsorship		147,868	223,334
Sales		-	250
Fixed deposit interest		5,425	2,926
Gain on disposal of property, plant and equipment		-	300
Wages subsidy received		-	3,600
		638,611	560,598
LESS : COST OF EXPENDITURE			
Advertisement		-	300
CPD Accreditation fees		3,373	3,463
Event expenses		23,850	55,466
Food and refreshment		79,414	179
Gift and souvenirs		10,961	-
Membership fee		11,633	37,824
Printing and stationery		2,008	667
Profit sharing (GBI Facilitator Course)		35,104	53,286
Postage and courier		-	481
Speakers honorarium		15,750	19,950
Travelling expenses		-	285
Venue charges		-	900
		182,093	172,801
		456,518	387,797
LESS : EMPLOYEE BENEFITS			
EPF, Socso and EIS		23,980	25,361
Salaries and allowances		166,287	172,993
Staff Bonus		4,914	2,000
		195,181	200,354
Balance c/f		261,337	187,443

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

Registration No.: PPM-038-14-17042009**MALAYSIA GREEN BUILDING COUNCIL**

(Registered in Malaysia)

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

	NOTE	2022 RM	2021 RM
Balance b/f		261,337	187,443
LESS : OTHER OPERATING EXPENDITURE			
Accommodation		170	-
Accounting fee		18,000	17,500
Administrative & general expenses		40	50
Advertisement		111	1,198
Auditor's remuneration		5,000	5,000
Bank charges		188	347
Depreciation		5,429	6,761
Entertainment		1,420	714
Gift and souvenirs		240	-
Loss on foreign exchange - realised		-	11
Medical fee		722	-
Membership fee		26,134	-
Petrol, parking and toll		146	-
Penalty		76	-
Postage and courier		55	1,169
Printing and stationery		6,364	7,679
Professional fee		-	2,400
Property, plant and equipment written off		-	1
Rental of equipment		-	3,850
Rental of office		28,724	21,526
Taxation services		2,968	2,968
Telephone charges		6,011	4,321
Trademark logo		1,932	-
Training and seminar fee		2,788	-
Travelling expenses		4,068	750
Upkeep of computers		5,568	5,266
Upkeep of office		89	2,570
Website charges		10,216	2,116
		126,459	86,197
SURPLUS OF INCOME OVER EXPENDITURE C/F		134,878	101,246

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

Registration No.: PPM-038-14-17042009

MALAYSIA GREEN BUILDING COUNCIL
(Registered in Malaysia)

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

	NOTE	2022 RM	2021 RM
SURPLUS OF INCOME OVER EXPENDITURE B/F		134,878	101,246
LESS : TAXATION	5	<u>(4)</u> 134,874	<u>-</u> 101,246
ACCUMULATED FUND BOUGHT FORWARD		601,242	499,996
ACCUMULATED FUND CARRIED FORWARD		<u>736,116</u>	<u>601,242</u>

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

Registration No.: PPM-038-14-17042009

MALAYSIA GREEN BUILDING COUNCIL
(Registered in Malaysia)

STATEMENT OF CASH FLOWS
FOR THE FINANCIAL YEAR ENDED
31 DECEMBER 2022

	2022 RM	2021 RM
CASH FLOWS FROM OPERATING ACTIVITIES		
Surplus of income over expenditure	134,878	101,246
Adjustments for :		
Depreciation	5,429	6,761
Property, plant and equipment written off	-	1
Gain on disposal of property, plant and equipment	-	(300)
Operating profit before working capital changes	140,307	107,708
Changes in trade receivables	72,011	(79,769)
Changes in deposits and prepayment	(1,069)	27,679
Changes in other payables	(260)	637
Changes in accruals	(1,044)	(6,114)
Cash generated from operations	209,945	50,141
Tax paid	-	-
Net cash generated from operating activities	209,945	50,141
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of property, plant and equipment	(409)	(12,449)
Proceeds from disposal of property, plant and equipment	-	300
Fixed deposit	(179,501)	(32,868)
Net cash used in investing activities	(179,910)	(45,017)
CASH FLOWS FROM FINANCING ACTIVITIES	-	-
Net changes in cash and cash equivalents	30,035	5,124
Cash and cash equivalents at beginning of year	117,173	112,049
Cash and cash equivalents at end of year	147,208	117,173
CASH AND CASH EQUIVALENTS COMPRISE :		
Cash and bank balances	147,208	117,173

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

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MALAYSIA GREEN BUILDING COUNCIL
(Registered in Malaysia)

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

1. SIGNIFICANT ACCOUNTING POLICIES

(a) Basis of Accounting

The financial statements have been prepared under the historical cost convention in accordance with applicable approved accounting standards in Malaysia.

(b) Property, plant and equipment

Property, plant and equipment are stated at cost less accumulated depreciation and impairment loss (if any). Depreciation is provided on the straight line method over their estimated useful lives of property, plant and equipment in accordance to the annual rates as follows :

	%
Computers and software	30
Electrical fittings	25
Furniture and fittings	25
Office equipment	25
Renovation	25

Property, plant and equipment are derecognised (eliminated from the Statement of financial position) on disposal or when such property, plant and equipment are permanently withdrawn for use and no future economic benefits are expected from its disposal. Any gains and losses on the disposal or retirement of property, plant and equipment are recognised in the profit and loss.

(c) Impairment of assets

At the end of each reporting period, the Council reviews the carrying amounts of its assets, exclude inventories, deferred tax assets and financial assets other than investment in subsidiaries, associates and joint ventures, to determine whether there is any indication of impairment. If such indication exists, impairment loss is recognised whenever the carrying amount of an asset exceeds its recoverable amount, which is estimated for individual asset or, if it is not possible, for cash-generating unit to which the asset belongs. Recoverable amount is the higher of net selling price and value in use, which is measured by reference to discounted future cash flows.

An impairment loss is recognised as an expense in the profit or loss immediately unless the asset is carried at a revalued amount. Any impairment loss of a

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revalued asset is treated as a revaluation decrease to the extent of any unutilized previously recognised revaluation surplus for the same asset.

Reversal of impairment loss recognised in prior years is recorded when the impairment loss recognised for the assets no longer exist or have decreased. The reversal is recognised in the profit or loss to the extent of the carrying amount of the assets that would have been determined, net of depreciation or amortisation, if no impairment loss has been recognised.

(d) Receivables

Receivables considered to be irrecoverable are written off while allowance are made for doubtful debts.

(e) Cash and cash equivalents

Cash and cash equivalents consists of cash on hand, balances and deposits with banks and highly liquid investments which have an insignificant risk of changes in value.

(f) Employee benefits

Wages, salaries, bonuses, paid leave, sick leave and non-monetary benefit are accrued in the period in which the associated services are rendered by employees of the Council.

The Council makes monthly statutory contributions to Employees Provident Fund, a statutory defined contribution plan for all its eligible employees. The Council's contributions, calculated at certain prescribed rates, are charged to the statement of income and expenditure in the period to which they related.

(g) Financial instruments

The particular recognition method adopted for financial instruments recognised on the statement of financial position is disclosed in the individual policy statements associated with each item.

Financial instruments are classified as assets, liabilities or equity in accordance with the substance of the contractual arrangement. Interest, dividends, gains and losses relating to a financial instrument classified as a liability are reported as expense or income in the profit or loss. Distributions to holders of financial instruments classified as equity are charged directly to equity. Financial assets and liabilities are offset when the Council has a legally enforceable right to offset the recognised amounts and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

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(h) Income recognition

Income is recognised upon received and receivable basis.

(i) Taxation

Current year taxation is the expected amount of taxes payable or receivable on the taxable profit or loss for the financial year, using the tax rates that been enacted or substantively enacted at the end of the reporting period, and any adjustment to tax payable in respect of previous financial years.

Deferred taxation, measured by using tax rates enacted or substantively enacted at the end of the reporting period, is recognised under the liability method for all material temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements except temporary differences arising from goodwill or negative goodwill or from initial recognition of assets or liabilities in a transaction which is not a business combination and at the time of transaction, affects neither accounting profit nor taxable profit (tax loss). Deferred taxation asset is recognised to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised.

(j) Payables

Liabilities are stated at cost which represent the fair values to be paid for goods and / or services received.

(k) Investments

Investments are stated at cost less impairment loss (if any).

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2. PROPERTY, PLANT AND EQUIPMENT

	2021 RM	Addition RM	Disposal RM	2022 RM
<u>Cost</u>				
Computers and software	105,481	-	-	105,481
Electrical fittings	15,620	-	-	15,620
Furniture and fittings	33,909	-	-	33,909
Office equipment	15,912	409	-	16,321
	<u>170,922</u>	<u>409</u>	<u>-</u>	<u>171,331</u>
<u>Accumulated Depreciation</u>				
Computers and software	95,885	5,327	-	101,212
Electrical fittings	15,619	-	-	15,619
Furniture and fittings	33,908	-	-	33,908
Office equipment	15,911	102	-	16,013
	<u>161,323</u>	<u>5,429</u>	<u>-</u>	<u>166,752</u>
<u>Net Book Value</u>				
Computers and software	9,596			4,269
Electrical fittings	1			1
Furniture and fittings	1			1
Office equipment	1			308
Renovation	-			-
	<u>9,599</u>			<u>4,579</u>

3. INVESTMENT

	2022 RM	2021 RM
Unquoted shares at cost in MGBC Green Pages Sdn. Bhd. (incorporated in Malaysia)	<u>1,000</u>	<u>1,000</u>

4. CASH AND BANK BALANCES

	2022 RM	2021 RM
Cash in hand	223	56
Cash at bank	<u>146,985</u>	<u>117,117</u>
	<u>147,208</u>	<u>117,173</u>

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The details of the bank accounts are as follows : -

- (i) Bank : Hong Leong Islamic Bank Berhad
 Address : Lot T00-U01, Ground Floor, No. 5, Jalan P16, Precinct 16, 62150 Putrajaya.
 Name : Malaysia Green Building Council
 Account no. : 36301003250
- (ii) Bank : Malayan Banking Berhad
 Address : Level 1, Tower A Dataran Maybank, 1, Jalan Maarof, Bangsar, 59000 Kuala Lumpur.
 Name : Malaysia Green Building Council
 Account no. : 514253533659

5. TAXATION

	2022 RM	2021 RM
Current year	<u>4</u>	<u>-</u>

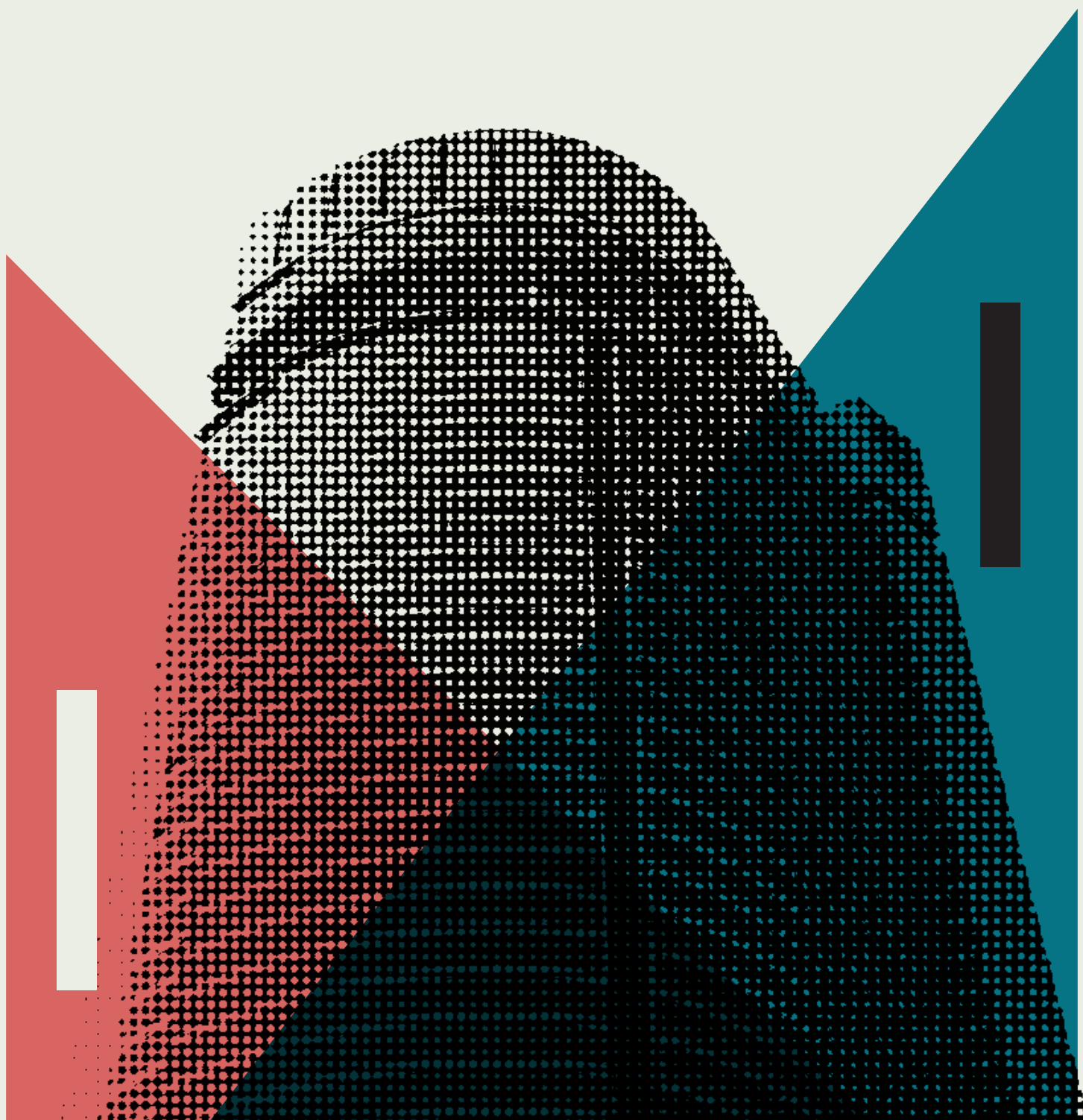
Current year taxation is provided for based on the amount of taxes estimated to be currently payable on net income adjusted for tax purposes.

Reconciliation of effective income tax at statutory tax rate:

	RM	RM
Surplus before taxation	<u>134,878</u>	<u>101,246</u>
Taxation at 1%	1,349	1,013
Non-taxable income	(924)	(738)
Non-allowable expenses for tax purposes	37	99
Previous capital allowance absorbed	-	(67)
Tax effect of losses recognised during the year	<u>(458)</u>	<u>(307)</u>
	<u>4</u>	<u>-</u>

Report & Financial Statement

MGBC GREEN PAGES SDN BHD



MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

REPORTS AND FINANCIAL STATEMENTS
FOR THE YEAR ENDED
31 DECEMBER 2022

K. L. NG & CO. (AF 1478)
CHARTERED ACCOUNTANTS

MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

REPORTS AND FINANCIAL STATEMENTS
FOR THE YEAR ENDED
31 DECEMBER 2022

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MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

DIRECTORS' REPORT

The directors have pleasure in presenting their report together with the audited financial statements of the Company for the financial year ended 31 December 2022.

PRINCIPAL ACTIVITY

The Company is principally engaged involved in marketing for publication of directory and its related fields.

There has been no significant change in the nature of this activity of the Company during the financial year.

RESULTS

RM

Loss after tax for the year

(6,017)

In the opinion of the directors, the results of operations of the Company during the financial year were not substantially affected by any item, transaction or event of a material and unusual nature.

DIVIDENDS

No dividend has been paid or declared by the Company since the end of the previous financial year. The directors do not propose any dividend for the financial year under review.

RESERVES AND PROVISIONS

There were no material transfers to or from reserves or provisions during the financial year.

SHARE OPTIONS

No options have been granted by the Company to any parties during the financial year to take up unissued shares of the Company.

No shares have been issued during the financial year by virtue of the exercise of any option to take up unissued shares of the Company. As at the end of the financial year, there were no unissued shares of the Company under options.

MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

SHARES AND DEBENTURES

The Company did not issue any new shares or debentures during the financial year.

DIRECTORS

The directors of the Company in office since the date of the last report and at the date of this report are :

TANG CHEE KHOAY
CHING CHEE HOONG
SIM CHEE LIANG

DIRECTORS' INTERESTS

According to the Register of Directors' Shareholdings, none of directors in office at the end of the financial year have any interest in the ordinary shares of the Company during the financial year.

DIRECTORS' BENEFITS

Since the end of the previous financial year, no directors has received or become entitled to receive any benefit by reason of a contract made by the Company or a related corporation with any director or with a firm of which the director is a member, or with a company in which the director has a substantial financial interest.

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

MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

OTHER STATUTORY INFORMATION

- (a) Before the financial statements of the Company were prepared, the directors took reasonable steps:
- (i) 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
 - (ii) 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 value.
- (b) At the date of this report, the directors are not aware of any circumstances which would render:
- (i) 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
 - (ii) the values attributed to current assets in the financial statements of the Company misleading.
- (c) At the date of this report, the directors are not aware of any circumstances which have arisen which would render adherence to the existing method of valuation of assets or liabilities of the Company misleading or inappropriate.
- (d) At the date of this report, the directors are not aware of any circumstances not otherwise dealt with in this report or financial statements of the Company which would render any amount stated in the financial statements misleading.
- (e) As at the date of this report, there does not exist:
- (i) any charge on the assets of the Company which has arisen since the end of the financial year which secures the liabilities of any other person; or
 - (ii) any contingent liability of the Company which has arisen since the end of the financial year.
- (f) In the opinion of the directors:
- (i) 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 financial year which will or may substantially affect the ability of the Company to meet its obligations as and when they fall due; and
 - (ii) no item, transaction or event of a material and unusual nature has arisen in the interval between the end of the financial year and the date of this report which is likely to affect substantially the results of operations of the Company for the financial year in which this report is made.

MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

DIRECTORS' REMUNERATIONS

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

INDEMNIFYING DIRECTORS, OFFICERS OR AUDITORS

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

AUDITORS' REMUNERATIONS

During the financial year, the total amount paid to or receivable by the auditors as remuneration for their services rendered to the Company amounted to RM 1,500.

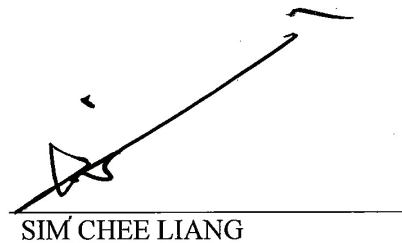
MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

AUDITORS

The auditors, K.L. NG & CO., have expressed their willingness to be re-appointed.

Signed on behalf of the Board in accordance with a resolution of the directors.



CHING CHEE HOONG

SIM CHEE LIANG

Date : **18 APR 2023**

MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

STATEMENT BY DIRECTORS

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

We, CHING CHEE HOONG and SIM CHEE LIANG, being two of the directors of MGBC GREEN PAGES SDN. BHD., do hereby state that, in the opinion of the directors, the accompanying financial statements comprising the statement of financial position as at 31 December 2022, and the statement of comprehensive income, statement of changes in equity and statement of cash flows together with the notes thereto are drawn up in accordance with the Malaysian Private Entities Reporting Standard issued by the Malaysian Accounting Standards Board and the requirements of the Companies Act 2016 in Malaysia so as to give a true and fair view of the financial position of the Company as at 31 December 2022 and of its financial performance and its cash flows for the financial year then ended.

Signed on behalf of the Board in accordance with a resolution of the directors.


 CHING CHEE HOONG


 SIM CHEE LIANG

Date: **18 APR 2023**

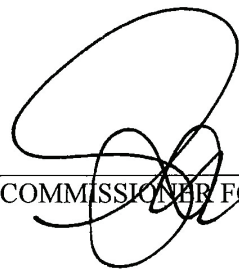
STATUTORY DECLARATION

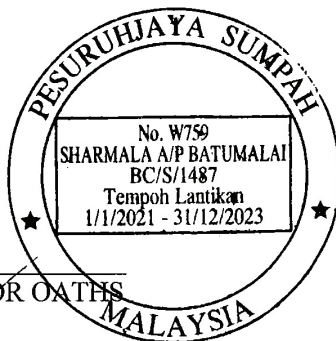
Pursuant to Section 251(1)(b) of the Companies Act 2016

I, CHING CHEE HOONG (I.C No. : 740304-08-6741), being the director primarily responsible for the financial management of MGBC GREEN PAGES SDN. BHD., do solemnly and sincerely declare that the accompanying financial statements comprising the statement of financial position as at 31 December 2022, and the statement of comprehensive income, statement of changes in equity and statement of cash flows together with the notes thereto 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 abovenamed CHING CHEE HOONG
 at Kuala Lumpur in the Federal Territory
 on **18 APR 2023**

Before me,


 COMMISSIONER FOR OATHS



ROOM 2, NO. 63A, 1ST FLOOR
 ALAN PANDAN INDAH 4/3A.
 PANDAN INDAH, 6
 55100 KUALA LUMPUR


 CHING CHEE HOONG

K.L. NG & CO. (AF 1478)

Chartered Accountants

921, Block A, Kelana Centre Point, Jalan SS 7/19, Kelana Jaya, 47301 Petaling Jaya, Selangor Darul Ehsan.

Tel : 03-7887 8895/ 03-7887 9527, Email: nklgroup@live.com

**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
MGBC GREEN PAGES SDN. BHD. 201001038380 (922304-T)****Report on the Audit of the Financial Statements****Opinion**

We have audited financial statements of MGBC GREEN PAGES SDN. BHD., which comprise the statement of financial position as at 31 December 2022 and the statement of comprehensive income, statement of changes in equity and statement of cash flows of the Company for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of the Company as at 31 December 2022, and of its financial performance and its cash flows for the financial year then ended in accordance with Malaysian Private Entities Reporting Standard 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 IESBA Code.

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**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
MGBC GREEN PAGES SDN. BHD. 201001038380 (922304-T) (Cont'd)****Information Other than the Financial Statements and Auditors' Report Thereon**

The directors of the Company are responsible for the other information. The other information comprises the Directors' 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 Directors' Report and we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements of the Company, our responsibility is to read the Directors' Report and, in doing so, consider whether the Directors' Report 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 Directors' Report, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the Directors for the Financial Statements

The directors of the Company are responsible for the preparation of financial statements of the Company that give a true and fair view in accordance with the Malaysian Private Entities Reporting Standard and the requirements of the Companies Act 2016 in Malaysia. The directors are also responsible for such internal control as the directors 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 directors 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 directors either intend to liquidate the Company or to cease operations, or have no realistic alternative but to do so.

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**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
MGBC GREEN PAGES SDN. BHD. 201001038380 (922304-T) (Cont'd)****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 judgement 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.
- 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 directors.

K. L. NG & CO. (AF 1478)

Chartered Accountants

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**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
MGBC GREEN PAGES SDN. BHD. 201001038380 (922304-T) (Cont'd)**

- Conclude on the appropriateness of the directors' 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 directors 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.



K. L. NG & CO.

AF 1478

Chartered Accountants

Petaling Jaya

Date: 11 8 APR 2023



NG KUAN LOONG

02195/01/2025 J

Chartered Accountant

MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

STATEMENT OF FINANCIAL POSITION
AS AT 31 DECEMBER 2022

	NOTE	2022 RM	2021 RM
ASSETS			
<u>NON-CURRENT ASSETS</u>			
Property, plant and equipment	5	<u>1</u>	<u>1</u>
		<u>1</u>	<u>1</u>
<u>CURRENT ASSETS</u>			
Trade receivables		1,908	5,550
Current tax assets		857	857
Cash and bank balances		<u>54,799</u>	<u>73,604</u>
		<u>57,564</u>	<u>80,011</u>
TOTAL ASSETS		<u><u>57,565</u></u>	<u><u>80,012</u></u>
EQUITY AND LIABILITIES			
<u>EQUITY</u>			
Contributed share capital	6	1,000	1,000
Retained profits	7	<u>55,065</u>	<u>61,082</u>
TOTAL EQUITY		<u>56,065</u>	<u>62,082</u>
<u>CURRENT LIABILITIES</u>			
Other payables and accruals	8	<u>1,500</u>	<u>17,930</u>
TOTAL LIABILITIES		<u>1,500</u>	<u>17,930</u>
TOTAL EQUITY AND LIABILITIES		<u><u>57,565</u></u>	<u><u>80,012</u></u>

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

MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

STATEMENT OF COMPREHENSIVE INCOME
FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022

	NOTE	2022 RM	2021 RM
Revenue	9	4,636	59,587
Cost of goods sold		-	(9,750)
Gross profit		4,636	49,837
Selling and administrative expenses		(10,653)	(27,401)
(Loss) / Profit before taxation		(6,017)	22,436
Tax expenses	10	-	-
(Loss) / Profit for the year		(6,017)	22,436
Other comprehensive income		-	-
Total comprehensive income for the year		(6,017)	22,436

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

MGBC GREEN PAGES SDN. BHD.
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STATEMENT OF CHANGES IN EQUITY
FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022

2021	Contributed Share Capital RM	Retained Profits RM	Total RM
Balance at 1 January 2021	1,000	38,646	39,646
Profit for the year	-	22,436	22,436
Balance at 31 December 2021	1,000	61,082	62,082

2022	Contributed Share Capital RM	Retained Profits RM	Total RM
Balance at 1 January 2022	1,000	61,082	62,082
Loss for the year	-	(6,017)	(6,017)
Balance at 31 December 2022	1,000	55,065	56,065

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

MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

STATEMENT OF CASH FLOWS
FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022

	NOTE	2022 RM	2021 RM
Cash flows from operating activities			
Operating (loss) / profit before working capital changes		(6,017)	22,436
Changes in receivables		3,642	(4,300)
Changes in payables		(16,430)	16,430
Net cash (used in) / generated from operating activities		<u>(18,805)</u>	<u>34,566</u>
Cash flows from investing activities		<u>-</u>	<u>-</u>
Cash flows from financing activities		<u>-</u>	<u>-</u>
Net change in cash and cash equivalents		(18,805)	34,566
Cash and cash equivalents at beginning of year		73,604	39,038
Cash and cash equivalents at end of year	11	<u><u>54,799</u></u>	<u><u>73,604</u></u>

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

MGBC GREEN PAGES SDN. BHD.
201001038380 (922304-T)

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

1. GENERAL INFORMATION

The Company is a private company incorporated and domiciled in Malaysia. The principal activity of the Company is involved in marketing for publication of directory and its related fields. There has been no significant change in the nature of the principal activity of the Company during the financial year.

The registered office of the Company is located at No. 63C, Jalan SS 25/2, Taman Bukit Emas, 47301 Petaling Jaya, Selangor Darul Ehsan.

The principal place of business is located at CGMV, BO 1-C, Level 19, Menara 2, No. 3, Jalan Bangsar, KL Eco City, 59200 Kuala Lumpur.

2. COMPLIANCE WITH FINANCIAL REPORTING STANDARDS AND THE COMPANIES ACT

The financial statements have been prepared in compliance with the Malaysian Private Entities Reporting Standard issued by the Malaysian Accounting Standards Board and the provisions of the Malaysian Companies Act 2016.

3. SIGNIFICANT ACCOUNTING POLICIES

3.1 Basis of Preparation

The financial statements of the Company have been prepared using cost and fair value bases.

3.2 Property, Plant and Equipment

Operating tangible assets that are used for more than one accounting period in the production and supply of goods and services, for administrative purposes or for rental to others are recognised as property, plant and equipment when the Company obtains control of the assets. The assets, including major spares, servicing equipment and stand-by equipment, are classified into appropriate classes based on their nature. Any subsequent replacement of a significant component in an existing asset is capitalised as a new component in the asset and the old component is derecognised.

All property, plant and equipment are initially measured at cost. For a purchased asset, cost comprises purchase price plus all directly attributable costs incurred in bringing the asset to its present location and condition for management's intended use. For a self-constructed asset, cost comprises all direct and indirect costs of construction (including provision for restoration and cost of major inspection) but excludes internal profits.

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All property, plant and equipment are subsequently measured at cost less accumulated depreciation and accumulated impairment losses.

Freehold land and capital work-in-progress are not depreciated but are subject to impairment test if there is any indication of impairment. Leasehold lands are depreciated over the period of their respective lease term.

All other property, plant and equipment are depreciated by allocating the depreciable amount of a significant component or of an item over the remaining useful life. The depreciation methods used and the useful lives of the respective classes of property, plant and equipment are as follows:

	Method	Useful life (years)
Computer and software	Straight-line	5
Furniture and fittings	Straight-line	5
Signboard	Straight-line	5

At the end of each reporting period, the residual values, useful lives and depreciation methods for the property, plant and equipment are reviewed for reasonableness. Any change in estimate of an item is adjusted prospectively over its remaining useful life.

3.3 Cash and Cash Equivalents

For the purpose of the statement of cash flows, cash and cash equivalents include cash on hand, balances and deposits with banks which are subject to an insignificant risk of changes in fair value, net of outstanding bank overdrafts and pledged deposits.

3.4 Impairment of Non-Financial Assets

An impairment loss arises when the carrying amount of a Company's asset exceeds its recoverable amount.

At the end of each reporting date, the Company assesses whether there is any indication that a stand-alone asset or a cash-generating unit may be impaired by using external and internal sources of information. If any such indication exists, the Company estimates the recoverable amount of the asset or cash-generating unit.

If an individual asset generates independent cash inflows, it is tested for impairment as a stand-alone asset. If an asset does not generate independent cash inflows, it is tested for impairment together with other assets in a cash-generating unit, at the lowest level in which independent cash inflows are generated and monitored for internal management purposes.

The recoverable amount of an asset or a cash-generating unit is the higher of its fair value less costs to sell and the value in use. The Company determines the fair value less costs to sell of an asset or a cash-generating unit in a hierarchy based on: (i) price in a binding sale agreement; (ii) market price traded in an active market; and (iii) estimate of market price using the best

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available information. The value in use is estimated by discounting the net cash inflows (by an appropriate discount rate) of the asset or unit, using reasonable and supportable management's budgets and forecasts of five years and extrapolation of cash inflows for periods beyond the five-year forecast or budget.

For an asset measured on a cost-based model, any impairment loss is recognised in profit or loss.

For a cash-generating unit, any impairment loss is allocated to the assets of the unit pro rata based on the relative carrying amounts of the assets.

The Company reassesses the recoverable amount of an impaired asset or a cash-generating unit if there is any indication that an impairment loss recognised previously may have reversed. Any reversal of impairment loss for an asset carried at a cost-based model is recognised in profit or loss, subject to the limit that the revised carrying amount does not exceed the amount that would have been determined had no impairment loss been recognised previously.

3.5 Contributed Share Capital and Distributions

(a) Contributed Share Capital

Ordinary shares are classified as equity instruments.

When ordinary shares are issued to existing shareholders, they are recorded at the issue price. For ordinary shares issued in exchange for non-monetary assets, they are measured by reference to the fair values of the assets received.

When ordinary shares are issued as consideration transferred in a business combination or as settlement of an existing financial liability, they are measured at their fair value at the date of the exchange transaction.

Transaction costs of an equity transaction are accounted for as a deduction from equity, net of any related income tax effect.

(b) Distributions

Distributions to holders of an equity instrument are recognised as equity transactions and are debited directly in equity, net of any related income tax effect.

A dividend declared is recognised as a liability only after it has been appropriately authorised, which is the date when the Board of Directors declares an interim dividend, or in the case of a proposed final dividend, the date the shareholders of the Company approve the proposed final dividend. For a distribution of non-cash assets to owners, the Company measures the dividend payable at the fair value of the assets to be distributed.

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3.6 Financial Instruments

(a) Initial Recognition and Measurement

The Company recognises a financial asset or a financial liability (including derivative instruments) in the statement of financial position when, and only when, it becomes a party to the contractual provisions of the instruments.

On initial recognition, all financial assets and financial liabilities are measured at fair value, which is generally the transaction price, plus transaction costs if the financial asset or financial liability is not measured at fair value through profit or loss. For instruments measured at fair value through profit or loss, transaction costs are expensed to profit or loss when incurred.

(b) Derecognition of Financial Instruments

A financial asset is derecognised when, and only when, the contractual rights to receive the cash flows from the financial asset expire, or when the Company transfers the contractual rights to receive cash flows of the financial asset, including circumstances when the Company acts only as a collecting agent of the transferee, and retains no significant risks and rewards of ownership of the financial asset or no continuing involvement in the control of the financial asset transferred.

A financial liability is derecognised when, and only when, it is legally extinguished, which is either when the obligation specified in the contract is discharged or cancelled or expires. A substantial modification of the terms of an existing financial liability is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability.

(c) Subsequent Measurement of Financial Assets

For the purpose of subsequent measurement, the Company classifies financial assets into two categories, namely: (i) financial assets at fair value through profit or loss, and (ii) financial assets at amortised cost.

After initial recognition, investments in preference shares and ordinary shares are measured at their fair values by reference to the active market price, if observable, or otherwise by a valuation technique, without any deduction for transaction costs it may incur on sale or other disposal.

Investments in debt instruments, whether quoted or unquoted, are subsequently measured at amortised cost using the effective interest method. Investments in unquoted equity instruments and whose fair value cannot be reliably measured are measured at cost.

Other than financial assets measured at fair value through profit or loss, all other financial assets are subject to review for impairment in accordance with Note 3.6(g).

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(d) Subsequent Measurement

After initial recognition, all financial liabilities are measured at amortised cost using the effective interest method.

(e) Fair Value Measurement of Financial Instruments

The fair value of a financial asset or a financial liability is determined by reference to the quoted market price in an active market, and in the absence of an observable market price, by a valuation technique using reasonable and supportable assumptions.

(f) Recognition of Gains and Losses

Fair value changes of financial assets and financial liabilities classified as at fair value through profit or loss are recognised in profit or loss when they arise.

For financial assets and financial liabilities carried at amortised cost, a gain or loss is recognised in profit or loss only when the financial asset or financial liability is derecognised or impaired, and through the amortisation process of the instrument.

(g) Impairment and Uncollectibility of Financial Assets

At the end of each reporting period, the Company examines whether there is any objective evidence that a financial asset or a group of financial assets is impaired. Evidences of trigger loss events include: (i) significant difficulty of the issuer or obligor; (ii) a breach of contract, such as a default or delinquency in interest or principal payments; (iii) granting exceptional concession to a customer; (iv) it is probable that a customer will enter bankruptcy or other financial reorganisation; (v) the disappearance of an active market for that financial asset because of financial difficulties; or (vi) any observable market data indicating that there may be a measurable decrease in the estimated future cash flows from a group of financial assets.

For a non-current loan and receivable carried at amortised cost, the revised estimated cash flows are discounted at the original effective interest rate. Any impairment loss is recognised in profit or loss and a corresponding amount is recorded in a loss allowance account. Any subsequent reversal of impairment loss of the financial asset is reversed in profit or loss with a corresponding adjustment to the loss allowance account, subject to the limit that the reversal should not result in the revised carrying amount of the financial asset exceeding the amount that would have been determined had no impairment loss been recognised previously.

For short-term trade and other receivables, where the effect of discounting is immaterial, impairment loss is tested for each individually significant receivable wherever there is any indication of impairment. Individually significant receivables for which no impairment loss is recognised are grouped together with all other receivables by classes based on credit risk

MGBC GREEN PAGES SDN. BHD.
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characteristics and aged according to their past due periods. A collective allowance is estimated for a class group based on the Company's experience of loss ratio in each class, taking into consideration current market conditions.

For an unquoted equity investment measured at cost less impairment, the impairment is the difference between the asset's carrying amount and the best estimate (which will necessarily be an approximation) of the amount (which might be zero) that the Company expects to receive for the asset if it were sold at the reporting date. The Company may estimate the recoverable amount using an adjusted net asset value approach.

3.7 Revenue Recognition and Measurement

The Company measures revenue from a sale of goods or a service transaction at the fair value of the consideration received or receivable, which is usually the invoice price, net of any trade discounts and volume rebates given to a customer in a sale or service transaction.

Revenue from a sale of goods is recognised when:

- (i) the Company has transferred to the buyer the significant risks and rewards of ownership of the goods;
- (ii) the Company retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- (iii) the amount of the revenue can be measured reliably;
- (iv) it is probable that the economic benefits associated with the transaction will flow to the Company; and
- (v) the costs incurred or to be incurred in respect of the transaction can be measured reliably.

3.8 Income Tax

Income tax on the profit or loss for the financial period comprises current and deferred tax. Current tax is the expected amount of income taxes payable in respect of the taxable profit for the year and is measured using the tax rates that have been enacted by the end of the reporting period.

Deferred tax is provided for, using the liability method, on temporary differences at the end of the reporting period between the tax bases of assets and liabilities and their carrying amounts in the financial statements. In principle, deferred tax liabilities are recognised for all taxable temporary differences and deferred tax assets are recognised for all deductible temporary differences, unused tax losses and unused tax credits to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, unused tax losses and unused tax credits can be utilised.

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Deferred tax is measured at the tax rates that are expected to apply in the period when the asset is realised or the liability is settled, based on tax rates that have been enacted or substantively enacted by the end of the reporting period. Deferred tax is recognised in the income statement, except when it arises from a transaction which is recognised directly in equity, in which case the deferred tax is also recognised directly in equity.

3.9 Employees Benefits

a) Short term benefits

Wages, salaries, bonuses and social security contributions are recognised as an expense in the financial year in which the associated services are rendered by employees of the Company.

b) Defined contribution plans

The Company makes statutory contributions to approved provident funds and the contributions made are charged to profit or loss in the year to which they relate. When the contributions have been paid, the Company has no further payment obligations.

3.10 Provisions

Provisions are recognised when there is a present obligation, legal or constructive, as a result of a past event, when it is probable that an outflow of economic resources will be required to settle the obligation and the amount of the obligation can be estimated reliably. Provisions are reviewed at each reporting date and adjusted to reflect the current best estimate. If it is no longer probable that an outflow of economic resources will be required to settle the obligation, the provision is reversed. If the effect of the time value of money is material, provisions are discounted using a current pre tax rate that reflects, where appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as interest expenses.

4. CRITICAL ACCOUNTING JUDGEMENTS AND ESTIMATES

The preparation of the Company's financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities at the reporting date. However, uncertainty about these assumptions and estimates could result in outcomes that could require a material adjustment to the carrying amount of the asset or liability affected in the future.

4.1 Critical judgements made in applying accounting policies

There were no significant judgements made by management in the process of applying the accounting policies of the Company which may have significant effect on the amounts recognised in the financial statements.

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4.2 Key sources of estimation uncertainty

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

(a) 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 depreciation 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.

(b) Determining the Value-in-Use

In determining the value-in-use of a stand-alone asset or a cash-generating unit, management uses reasonable and supportable inputs about sales, costs of sales and other expenses based upon past experiences, current events and reasonably possible future developments. Cash flows are projected based on those inputs and discounted at an appropriate discount rate(s). The actual outcome or event may not coincide with the inputs or assumptions and the discount rate applied in the measurement, and this may have a significant effect on the Company's financial position and results.

(c) Loss Allowances of Financial Assets

The Company recognises impairment losses for loans and receivables using the incurred loss model. Individually significant loans and receivables are tested for impairment separately by estimating the cash flows expected to be recoverable. All other loans and receivables are categorised into credit risk classes and tested for impairment collectively, using the Company's past experiences of loss statistics, ageing of past due amounts and current economic trends. The actual eventual losses may be different from the allowances made and these may affect the Company's financial position and results.

(d) Measurement of a Provision

The Company uses a "best estimate" as the basis for measuring a provision. Management evaluates the estimates based on the Company's historical experiences and other inputs or assumptions, current developments and future events that are reasonably possible under the particular circumstances. In the case when a provision relates to large population of customers (such as warranty provision), a probability-weighted estimate of the outflows required to settle the obligation is used. In the case of a single estimate (such as a provision for environmental restoration costs), a referenced contractor's price or market price is used as the best estimate. If an obligation is to be settled over time, the expected outflows are discounted at a rate that takes into account the time value of money and the risk that the actual outcome might

MGBC GREEN PAGES SDN. BHD.
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differ from the estimates made. The actual outcome may differ from the estimate made and this may have a significant effect on the Company's financial position and results.

5. PROPERTY, PLANT AND EQUIPMENT

	Computer and software RM	Furniture and fittings RM	Signboard RM	Total RM
<u>Gross carrying amount</u>				
At 1 January 2022	2,699	775	3,500	6,974
At 31 December 2022	2,699	775	3,500	6,974
<u>Accumulated depreciation and impairment loss</u>				
At 1 January 2022	2,699	774	3,500	6,973
At 31 December 2022	2,699	774	3,500	6,973
<u>Net carrying amount</u>				
At 1 January 2022	-	1	-	1
At 31 December 2022	-	1	-	1

6. CONTRIBUTED SHARE CAPITAL

	2022		2021	
	No. of shares	RM	No. of shares	RM
Issued and fully paid :				
At beginning and end of the year				
Ordinary shares	1,000	1,000	1,000	1,000

7. RETAINED PROFITS

The retained profits of the Company are available for distributions by way cash dividends or dividends in specie. Under the single tier system of taxation, dividends payable to shareholders are deemed net of income taxes. There are no potential income tax consequences that would result from the payment of dividends to shareholders.

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8. OTHER PAYABLES AND ACCRUALS

	2022 RM	2021 RM
Amount owing to a related party	-	16,430
Accruals	1,500	1,500
	<u>1,500</u>	<u>17,930</u>

9. REVENUE

	2022 RM	2021 RM
Sales of publications	<u>4,636</u>	<u>59,587</u>

10. TAX EXPENSE

	2022 RM	2021 RM
Current income tax expense	-	-
Total tax expense for the year	<u>-</u>	<u>-</u>

The significant differences between the tax expense and accounting profit multiplied by the statutory tax rate are due to the tax effects arising from the following items :

	2022 RM	2021 RM
(Loss) / Profit before taxation	<u>(6,017)</u>	<u>22,436</u>
Tax at the statutory tax rate of 17% (2021: 17%)	(1,023)	3,814
Tax effects of :		
- expenses disallowed for tax purpose	52	44
- utilisation of tax allowances	-	(77)
- absorbed tax loss carried forward	-	(3,781)
- unabsorbed tax loss carried forward	971	-
Effective tax expense	<u>-</u>	<u>-</u>

As at financial year end, the Company has unutilised capital allowance of approximately RM 10 (2021: RM Nil) and unabsorbed tax losses of approximately RM 145,000 (2021: RM 139,300) which, subject to the agreement with the tax authority, are available to set off against future taxable profits.

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11. CASH AND CASH EQUIVALENTS

Cash and cash equivalents included in the statement of cash flows comprise :

	2022 RM	2021 RM
Cash and bank balances	54,799	73,604
Cash and cash equivalents	<u>54,799</u>	<u>73,604</u>

12. DEFERRED TAX ASSETS

As at financial year end, the Company has deferred tax assets arising from the following, which is not recognised in the financial statements until such time the directors are satisfied that sufficient taxable profits will be available in the future against which the deferred tax assets can be utilised.:-

	2022 RM	2021 RM
Taxable temporary differences	1	(9)
Unabsorbed capital allowance	10	-
Unutilised tax losses	145,032	139,318
	<u>145,043</u>	<u>139,309</u>
Deferred tax assets not recognised at 17% (2021:17%)	<u>24,657</u>	<u>23,683</u>

13. AUTHORISATION FOR ISSUE OF FINANCIAL STATEMENTS

The financial statements of the Company were authorised for issue by the Board of Directors on 18 April 2023.

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APPENDIX ONE

DETAILED INCOME STATEMENT
FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022

	2022 RM	2021 RM
REVENUE	4,636	59,587
<u>LESS : COST OF GOODS SOLD</u>		
Printing and publication	-	9,750
	-	(9,750)
GROSS PROFIT	4,636	49,837
<u>LESS : OPERATING EXPENSES</u>		
SELLING AND ADMINISTRATIVE EXPENSES	(10,653)	(27,401)
(LOSS) / PROFIT BEFORE TAXATION	(6,017)	22,436

(For management purposes only)

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APPENDIX TWO

SCHEDULE OF OPERATING EXPENSES
FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2022

	2022 RM	2021 RM
<u>SELLING AND ADMINISTRATIVE EXPENSES</u>		
Accounting fee	3,600	3,700
Audit fee	1,500	1,500
Bank charges	45	-
Printing and stationery	334	334
Secretarial and filing charges	1,820	1,633
Tax filing fees	1,537	1,537
Travelling expenses	127	127
Website maintenance	1,690	18,570
	<u>10,653</u>	<u>27,401</u>

(For management purposes only)



MALAYSIA GREEN BUILDING COUNCIL

(ROS NO. PPM-038-14-17042009)

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