



# EWB Night

27-Jan-2023 (Friday)  
20:00 – 21:00 HKT  
(12:00 – 13:00 GMT)

Topic:

**Malaysia inside my WORLD**

Speakers: Tom Sak  
GCP Alumni

Calling all EWB friends!  
Live on Zoom

Please RSVP by 26  
January, Thursday at:



<https://forms.gle/YRxFwYZyCvEUWT367>

Enquiry: [info@ewb.hk](mailto:info@ewb.hk)

ENGINEERS WITHOUT BORDERS . HONG KONG

## Best Wishes in the Year of The Rabbit !

*Designed by Camise Wong  
Pro bono Communication Manager of EWB Hong Kong*



# EWB Night . Live online!

27 January 2032

1. Welcome new comers
2. News & activities update
3. Sharing Talk
  - *Malaysia inside my WORLD*
4. Salon
5. {Post-event Chats}



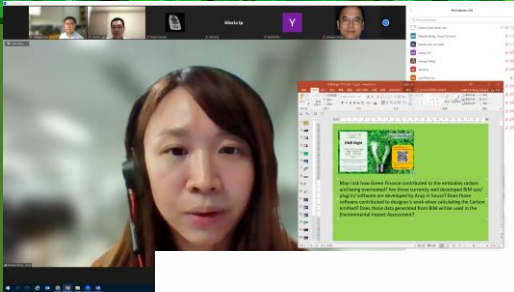
# EWB Night

17-Nov-2022 (Thursday)  
19:00 – 20:00 HKT  
(11:00 – 12:00 GMT)

Topic:

Energy and resources saving in buildings,  
words from designer and owner

Speakers: Charles Lam, Melody Wong  
Hong Kong Green Building Council  
Green Building Young Leaders 2022-23



## Whole Life-cycle Carbon (WLC)

Embodied carbon and Operational carbon and Throughout Building Life Cycle



Calling all EWB friends!  
Live on Zoom

Guest speakers:  
Mr. Charles Lam, Ms. Melody Wong  
Hong Kong Green Building Council  
Green Building Young Leaders 2022-23

### Self-Introduction



**Mr Charles Lam**

MSc C. Build E. MCABE | MCIWEM | Certified Sustainable Development Planner | WELL AP | BREEAM Assessor & AP | ActiveScore AP | BEAM Affiliate | LEED GA

**Highlight**

- An inter-disciplinary sustainability practitioner with an engineering and sociology background with academic research experience in Environmental and Social Impact Assessment, Waste Management, Urbanisation and Corporate ESG Integration
- Wishes to accelerate sustainable development in business and drive green transitions in the community
- Keep Teaching Junior Secondary School Students about United Nations 17 SDGs since 2021

**Aspiration**

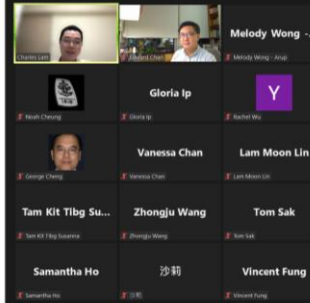
To create a sustainability hub together with a green and healthy built environment

**Education**

MSc in Environmental Engineering and Management  
Postgrad Cert. in Building Engineering  
BSc (Hons) in Building Services Engineering (Studying)  
BSocSci (Hons) in Global and Environmental Studies, Minor in Sustainability Studies



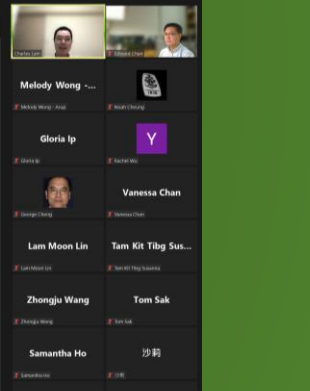
LinkedIn



### Owners Drive Progression Environmental Performance

Owners set their 2030/2035 Environmental Targets to manage their green performance in a measurable and systematic way to create more value for their stakeholders, for the communities, and fulfil the requirements of banks' sustainability-related financial products.

Our newly set 2030 Environmental Targets, each reduction by 10% by 2030  
我們新制定的2030年環境目標，在各環境範疇於2030年前減少10%



All Rights Reserved



EWB Global Citizenship Programme 2023  
Session 1  
7 January 2023



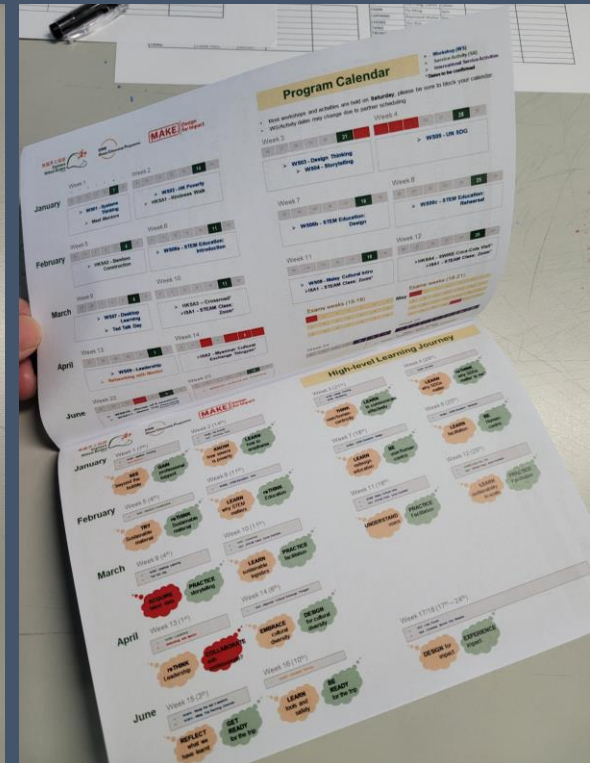
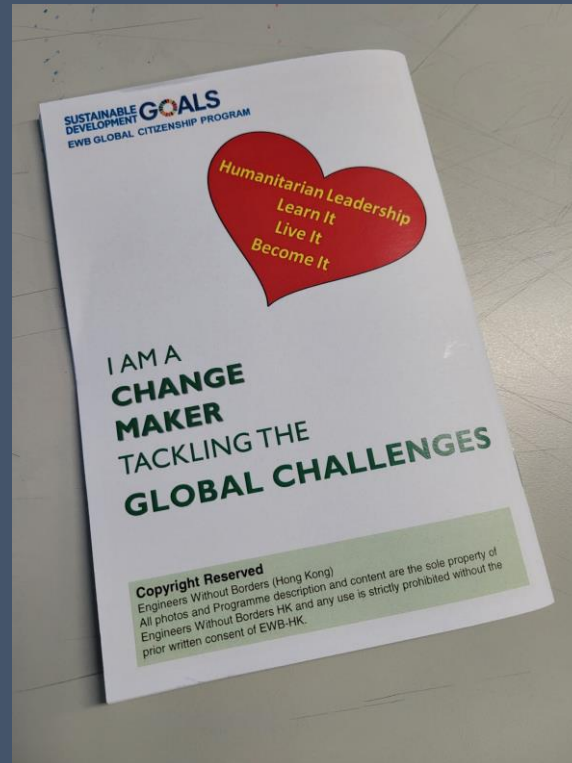
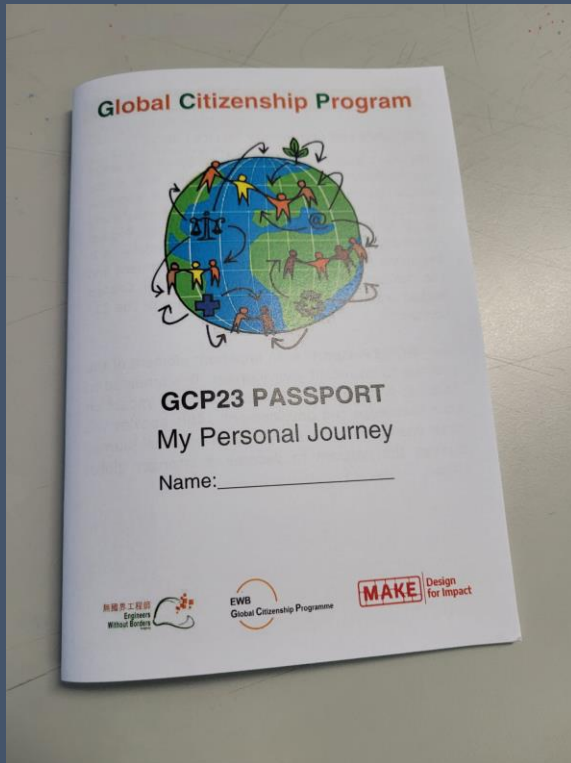
GCP Organizing Committee, instructors and GCP 2023 participants



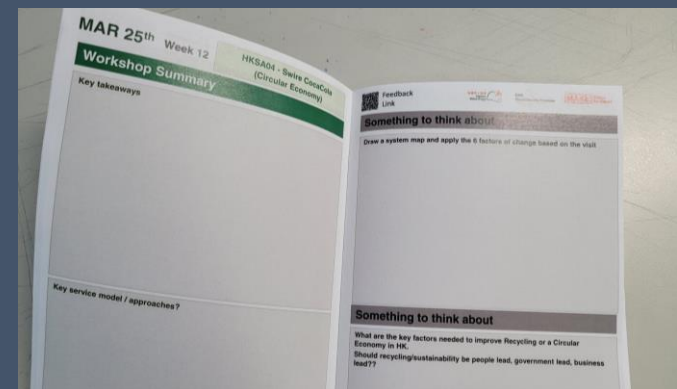


## GCP23 Program Summary (DRAFT)

Date	Event
Jan 7 (Sat)	Workshop 1: Introduction; Orientation; Systems Thinking
Jan 7 (Sat)	Networking A: Mentoring Introduction with Lunch & Workshop
Jan 14 (Sat)	Workshop 2: Local Issues: HK Poverty
Jan 14 (Sat)	HK Community Service 1 – IMPACTHK (HK Homeless) KINDNESS WALK
Jan 21 (Sat)	Workshop 3: Design Thinking and Storytelling
Jan 28 (Sat)	Workshop 4: UN SDG's
Feb 4 (Sat)	HK Community Service 2 - Bamboo Building (Bamboo Generations)
Feb 11 (Sat)	Workshop 5: STEAM Education: Myanmar and MyPlace Education Intro
Feb 18/25 (Sat)	Workshop Days – Develop Classes/Talks and Rehearsals
Mar 4 (Sat)	Workshop6: Desktop Research TED Talk Day
Mar 11 (Sat)	HK Community Service 4 – Crossroads Foundation (Volunteer Activities)
Mar 18 (Sat)	Workshop 7: Malaysia Cultural Awareness
Mar (TBC)*	HK Community Service 3 – Swire Coca Cola
Apr 1 (Sat)	Workshop 8: Leadership
Apr 4 (Tue)	Mentorship Dialogic Workshop
Apr 8 (Sat)	Int'l Community Service 2 - Myanmar New Year Thingyan Cultural Exchange
Mar Apr May* (TBC)	Int'l Community Service A-F – My Place STEM Class Team
June 4 (Sat)	Workshop 9 – ReCap and Malaysia Service Trip Logistics
June 11 (Sat)	Industrial Training Workshop – Tools and Safety
Jun 16-25	International Malaysia Service Trip



# GCP 2023 "My Personal Journey"

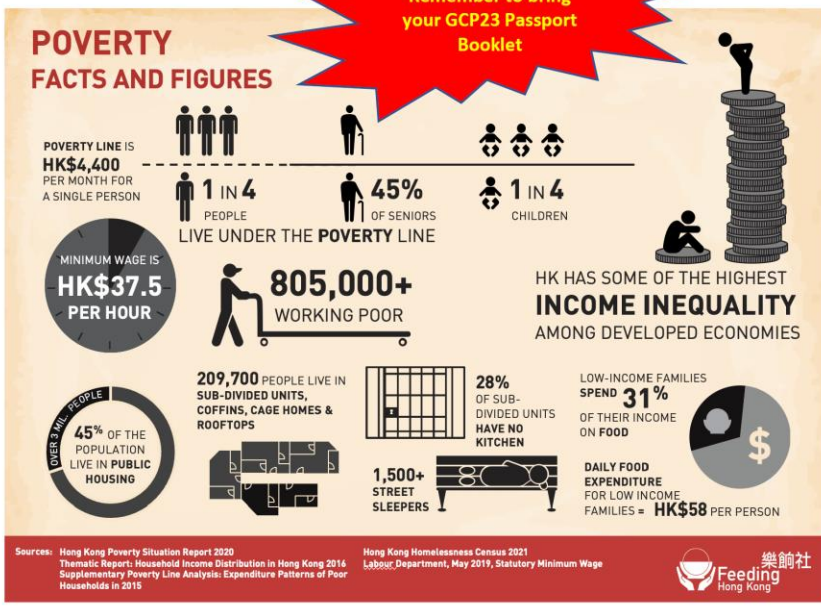


EWB Global Citizenship Programme 2023  
 Sessions 2 and 3 – Poverty and Homeless  
 14 January 2023



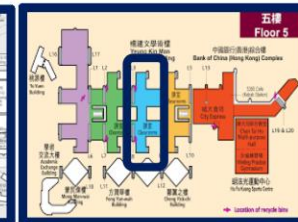
**Workshop 02 HK Poverty (@CityU)**  
**HKSA1 Kindness Walk (@Tai Kok Tsui)**

**REMINDER:** 14<sup>th</sup> January, Saturday, 11:00 AM – 2PM; Kindness Walk @ 5PM – 7PM  
**NON-CityU Students .. Please ensure you have received a QR Access code from City U**  
**Contact Ray (WhatsApp 5608 6954) if you have not received the QR Code by THURSDAY (Check Junk folder)**



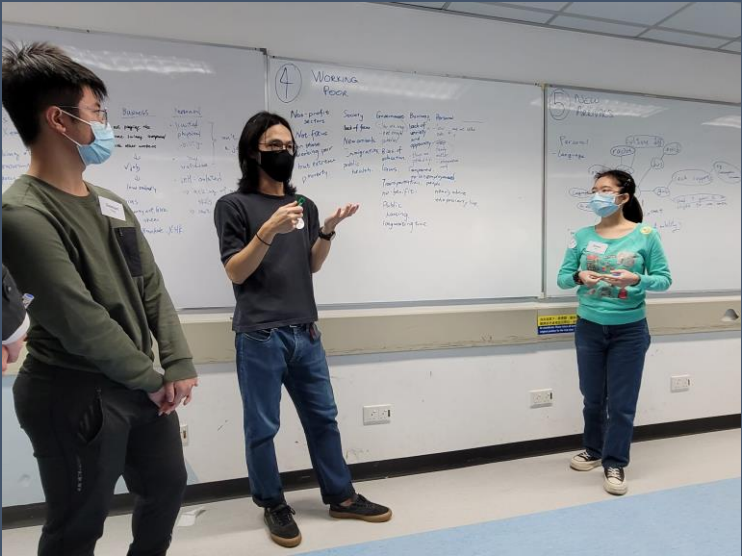
**City University**  
 Kowloon Tong MTR  
 Link from Festival Walk- LG1

**Yeung Kin Man Academic Building**  
 5<sup>th</sup> Floor Blue zone B5-310





**EWB Global Citizenship Programme 2023**  
**Session 2**  
**14 January 2023**



**EWB Global Citizenship Programme 2023**  
**Session 2 - Poverty**  
**14 January 2023**

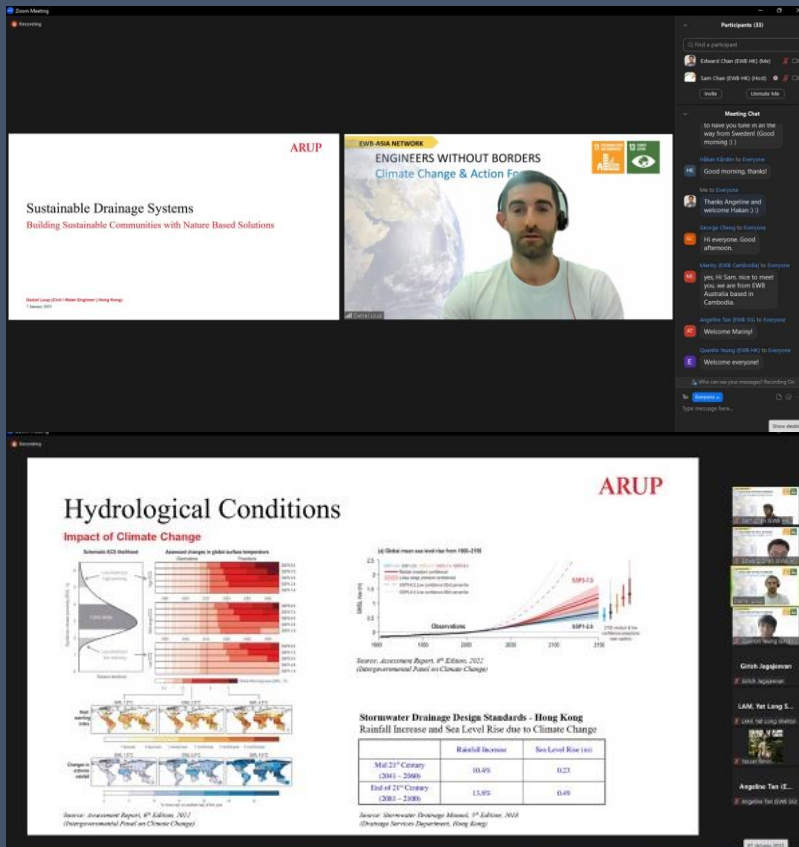


**Group photo of GCP OC and participants**

**EWB Global Citizenship Programme 2023**  
**Session 3 – Kindness Walk (Tai Kok Tsui)**  
**14 January 2023**



# EWB Asia Network Climate Change and Action Forum 7 January 2023



## ENGINEERS WITHOUT BORDERS ASIA NETWORK

### CLIMATE CHANGE AND ACTION FORUM

This is the second installation in the series of forums jointly organised by the EWB Asia network. Following the 1<sup>st</sup> forum on 'Future Cities', the conversation continues on Climate Change and Action. Climate change has severe impacts across our planet and brings unimaginable challenges to people. We seek to explore the actions we may take to ensure sustainable cities in an urban context.



**7 January 2023** (Saturday)  
**16:00 - 18:00**  
(GMT +8hrs HK/SG/MY/PH Time Zone)  
13:45 - 15:45 (Nepal Time Zone)

**Application Link:**  
[www.ewb.sg/event-details/ewb-asia-network-webinar-2](http://www.ewb.sg/event-details/ewb-asia-network-webinar-2)

Meet our speakers:

#### Flood storm mitigation measures in HK during urban planning and design

**Mr. Daniel Loup** Water Engineer, ARUP

Daniel is a Civil Engineer and Digital Integrator at ARUP. He has experience in the planning, design and construction supervision of stormwater, foul water, and water supply networks for major projects in Hong Kong, Vietnam, Cambodia, and Philippines. Daniel has led the research, development and implementation of innovative digital workflows including the parametric design of sustainable drainage systems and data-driven climate change resilience assessment of vital drainage and sewerage infrastructure. He believes a regenerative design approach to protecting and enhancing the water cycle is essential to the resilience, health and wellbeing of ecosystems and communities.



#### Singapore's Waste Management & Civic Engagement in Environmentalism

**Mr. Yasser Amin** Chief Stridy Officer, Stridy

Over the past two years, Yasser has been involved in organising weekly beach cleanups and hosting members of public in these sessions. In his roles as Cleanup Facilitator for Seastainable and Co-Lead of the East Coast Beach Plan Initiative, he has been able to actively participate in activities and conversations relating to sustainability & environmentalism. This includes community organising and advocating for cleaner environments, especially in coastal locations. Currently, Yasser is the Chief Stridy Officer at Stridy, which is a non-profit that focuses on tackling waste management issues worldwide such as littering while enabling individuals and organisations to track & visualise their impact in cleanups.



#### Co-organizers



# EWB Asia Network Climate Change and Action Forum 7 January 2023

**EWB-ASIA NETWORK**

**ENGINEERS WITHOUT BORDERS**  
Climate Change & Action Forum

**Mr. Yasser Amin**  
Chief Stridy Officer,  
Stridy Singapore

He will share his Passion:  
Singapore's Waste Management & Civic  
Engagement in Environmentalism

**East Coast Beach Plan**

**THE STRAITS TIMES**  
Five tests of a truly First World people

**Singapore: A Cleaned City, Not A Clean City**

Litter is a real problem in Singapore.

Professor Tommy Koh observed that Singaporeans have the bad habit of littering, in his famous 2019 Op-Ed in the Straits Times.

Chairman of Public Hygiene Council, Mr. Liak Teng Lin, stated that Singapore is too heavily reliant on cleaners. We have 20,000 cleaners, or 1 cleaner for every 80 people in Singapore. This is a huge workforce relative to Taiwan, with a comparable population size (5,000 cleaners).

Singapore issued 19,000 littering tickets in 2020.

**ENGINEERS WITHOUT BORDERS - ASIA**  
**CLIMATE CHANGE AND ACTION FORUM**

Meet our speakers:

Urban planning and design: Flood storm mitigation measures in HK  
Environmentalism: Waste Management & Civic Engagement in SG

**Daniel Loup**  
Water Engineer, ARUP  
Hong Kong

**Yasser Amin**  
Chief Stridy Officer, Stridy  
Singapore

07 JAN 23  
4PM (GMT +8)  
Register at  
[bit.ly/ewbasia2-reg](https://bit.ly/ewbasia2-reg)

# EWB Asia Network Climate Change and Action Forum 7 January 2023

Zoom Meeting

Recording

## EWB-ASIA NETWORK

### ENGINEERS WITHOUT BORDERS

#### Climate Change & Action Forum

11 SUSTAINABLE DEVELOPMENT GOALS

13 CLIMATE ACTION

# 7 Jan 2023

## 4PM (GMT +8)

Co-organizers

<b>LAM, Yat Long S...</b>	<b>Wilson</b>	<b>Sanjiv - EWBM</b>
<b>Vanessa Chan</b>	<b>Coral</b>	<b>Håkan Kårdén</b>
<b>E</b>		<b>M</b>
	<b>WF</b>	<b>Raymond Wan - ...</b>
<b>jean</b>	<b>Girish Jagajeevan</b>	<b>Dennis Jong</b>
<b>Joseph Ang</b>	<b>Edwin Kwang</b>	<b>nam</b>

**Participants (34)**

Find a participant

Edward Chan (EWB HK) (Me) 🔇 🗨️

Sam Chan (EWB-HK) (Host) 🔇 🗨️

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**Meeting Chat**

about EWB globally.

Angeline Tan (EWB SG) to Everyone

**AT** Glad to have you here Edward! :)

Welcome Hakan, it's lovely to have you tune in all the way from Sweden! (Good morning :)

Håkan Kårdén to Everyone

**HK** Good morning, thanks!

Me to Everyone

Thanks Angeline and welcome Hakan :) :)

George Cheng to Everyone

Hi everyone. Good afternoon.

Mariny (EWB Cambodia) to Everyone

**MC** yes, Hi Sam. nice to meet you. we are from EWB Australia based in Cambodia.

Who can see your messages? Recording On

To: **Everyone** 🗨️ 🔇 ⋮

Type message here...

**EWB Asia Network**

**Theme of 2023**

**Towards  
Our Future Cities**

ENGINEERS WITHOUT BORDERS ASIA NETWORK

#CLIMATE=FUTURECITIES

17 – 18 June 2023

**EWB-Asia  
Annual Conference 2023  
Kuala Lumpur**



**Co-organizers**

- ENGINEERS WITHOUT BORDERS MALAYSIA EWB-Malaysia
- Engineers Without Borders (Singapore) EWB-Singapore
- Engineers Without Borders Philippines EWB-Philippines
- 無國界工程師 Engineers Without Borders EWB-Hong Kong

**Supporting organizations**

- ENGINEERS WITHOUT BORDERS INTERNATIONAL EWB-International
- ENGINEERS WITHOUT BORDERS NEPAL EWB-Nepal
- EWBSL EWB-Sri Lanka

**EWB Asia Network  
Pre-trip to K.L. Malaysia**

**Annual Conference 2023 &  
EWB Global Citizenship Programme**

Representatives from EWB Hong Kong (George Cheng, Sam Chan) and EWB Malaysia (Sanjiv)  
Pre-trip  
27 January 2023





# Engineers Without Borders Hong Kong Overseas Humanitarian Service 2023 Recruitment 海外人道服務 2023 義工招募

## Pro bono team recruitment

### Overseas Projects

- Hong Kong based planning and supporting team
- Overseas trip team

### Looking for volunteers

Contact:

Sam Chan, Chair,  
Projects Committee



Photo from EWB-Malaysia

EWB-HK has conducted overseas humanitarian service mission since 2015. In 2023, we will continue our overseas humanitarian mission to the disadvantaged community in Malaysia. We would like to recruit **Pro Bono Professionals** to form the team by the end of August 2022, plan and develop the projects with EWB-Malaysia.

- Project Leader (OPC001) in good communication skills (non-built professionals are welcome)
- Project Coordinator (OPC002) in good communication skills (non-built professionals are welcome)
- Project Civil Engineer (OPC004)
- Project Water Engineer (OPC005)
- Project Mechanical Engineer (OPC006)

Contact: Mr. Sam Chan (+852 62317504, samchan@ewb.hk)



EWB-Hong Kong

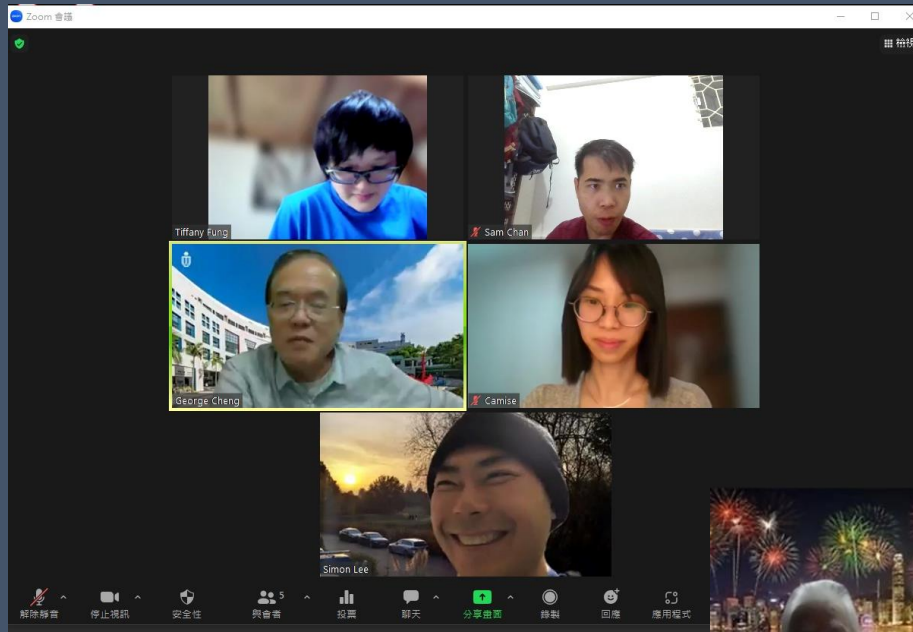


EWB-Malaysia

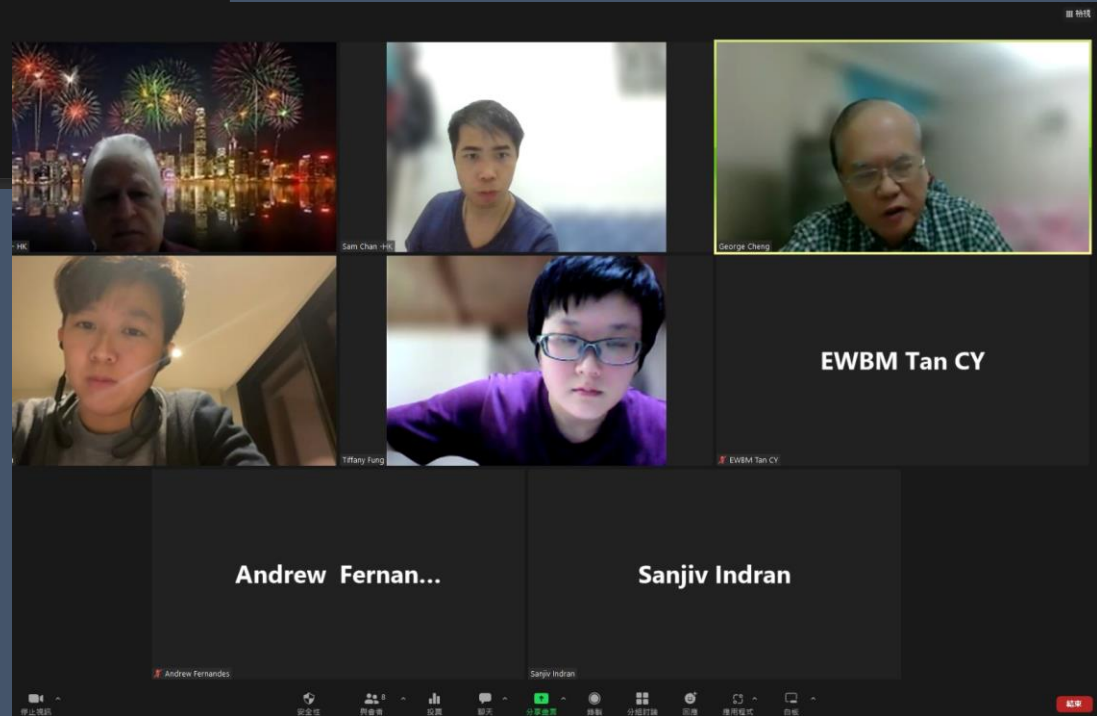


# Global Engineers Get-together

4 Dec 2022



Meeting with EWB Hong Kong & EWB Malaysia  
Preparatory meeting for EWB Asia Network  
Conference and Service Trip  
5 January 2023



# New Year gathering with partner organisation AIB 13 January 2022



Australian Institute of Building (AIB)



# GCP 2023 OC Meeting 24 November 2022





## The 14<sup>th</sup> Annual General Meeting

- Date:** 7 December 2022 (Wednesday)
- Time:** 8:00 pm (Annual General Meeting) - Reception begins at 7:30pm
- Location:** Hong Kong Playground Association  
I + Plus Development and Exchange Centre  
Room 503, 5/F, 38 Nelson Street, Mongkok, Kowloon, Hong Kong, and  
Online via Zoom
- Fee:** Free
- Registration:** <https://forms.gle/T587iXQQ7cioG5gC6>

Notice is hereby given that the Annual General Meeting (AGM) of Engineers Without Borders (Hong Kong) Limited (EWB-HK) will be held on 7 December 2022. The Board of Directors will report their work for the current year and the forthcoming year's plan, as well as to elect the members of the Board of Directors. All Members are entitled to attend the AGM. The Member has already paid up their Membership fee for the current year is entitled to vote in the AGM. Members, volunteers and friends of EWB-HK are welcomed to join our Annual General Meeting.

### Annual General Meeting:

EWB-HK welcomes our valid Member who is interested in taking lead in the organizational development and in executing volunteering services in accordance with the missions of EWB-HK to join the Board of Directors, whose duties include:

- Attending regular Board of Directors meetings;
- Management of the organization operational work and working committees;
- Governance and supervision of the business and activities of EWB-HK.

<https://www.ewb.hk/about-us-en>

## Annual Report

[2021-22 Annual Report](#) [2020-21 Annual Report](#)  
[2019-20 Annual Report](#) [2018-19 Annual Report](#)  
[2017-18 Annual Report](#) [2016-17 Annual Report](#)  
[2015-16 Annual Report](#) [2014-15 Annual Report](#)  
[2013-14 Annual Report](#) [2012-13 Annual Report](#)  
[2011-12 Annual Report](#) [2010-11 Annual Report](#)

## Newsletter and Anniversary Book

[Summer 2020](#)  
[Winter 2019](#)  
[10th Anniversary Book \(vol. 1\)](#)  
[10th Anniversary Book \(vol. 2\)](#)

10<sup>th</sup> Anniversary  
Exhibition 2018



ENGINEERS  
WITHOUT BORDERS  
HONG KONG  
2008-2018



Annual Report  
週年報告

2021 - 2022

Engineers Without Borders (Hong Kong) Limited  
無國界工程師(香港)有限公司

a charity registered in Hong Kong  
在香港註冊的獨立及慈善組織  
(IRD File No. 91/9757)

7 December 2022  
2022年12月7日



Home About Us Join Us Links Contact Us

Volunteers Cohesion

Latest Events

Hong Kong Projects

Overseas Projects

Humanitarian Engineering Training

Young Members Group

EWB Global Citizenship Programme

**EWB Night** brings industry leaders together to openly discuss industry priorities, share stories, and current information. During the event, best practises and lessons learned from different perspectives would be explored, allowing participants to gain practical insights from professionals.

The monthly EWB night is open to the public, with previous session topics and powerpoints available below; please join us, exchange ideas and share your experiences as we work together to foster growth and long-term success in building a resilient and sustainable Hong Kong. Please contact Camise at [camisewong@ewb.hk](mailto:camisewong@ewb.hk) if you have any questions.

## 2022

- [EWB Night November 2022](#) - Energy and resources saving in buildings
- [EWB Night October 2022](#) - AI for social impact
- [EWB Night September 2022](#) - Moving towards more sustainable aviation
- [EWB Night August 2022](#) - Urban Biodiver'city' + Urban yard waste
- [EWB Night July 2022](#) - Life story: A green building pioneer
- [EWB Night June 2022](#) - Why, what and how? I talk about sustainability
- [EWB Night May 2022](#) - Could MiC construction prevail in HK? A pilot project: Nam Cheong 220
- [EWB Night April 2022](#) - NFT for Fundraising



<https://www.ewb.hk/new-page-3>



# Election of EWB International Board Members 2023



ENGINEERS  
WITHOUT  
BORDERS  
INTERNATIONAL

We are pleased to present the candidates standing for election to join the board of Engineers Without Borders International and open the voting window.

**Your vote counts.** Our diverse network of national EWBs share a common ethos and Engineers Without Borders International can bring value to the global movement by providing coordination; supporting participatory decision making and distributed leadership.

**Decide who is at the decision making table.** We have seven (7) candidates for three (3) board seats.

1. Read through the candidate profiles, provided alphabetically by full name below
2. [Head over to the voting form and cast your vote.](#) You can select a maximum of three candidates with your vote
3. Encourage others in your EWB network to vote
4. Watch your inbox for the results announcement after voting closes on Friday 3 February 2023, 23:59 UTC

## The candidates

Each candidate has been nominated by their national Engineers Without Borders organisation and has provided a short statement regarding their motivation, intention and expertise. Candidate profiles are provided below, listed alphabetically by full name as follows:

- Håkan Kårdén, Member, EWB Sweden
- Jonas Bergmann-Paulsen, Member of electoral committee, EWB Norway
- Kapil Dev Regmi, President, EWB Nepal
- Muaamar Mahyoub, Humanitarian Operations Director, EWB Yemen
- Nick Estrada, Country Director, EWB Guatemala
- Pedro Alves Filho, Consulting Board, EWB Brazil
- Raymond Lopinski, Board Director, EWB Hong Kong

## Election of EWB International Board Members 2023



**Håkan Kárdén, Member, EWB Sweden**

EWB should be playing in the league with leaders such as MSF, RedCross, Amnesty, Greenpeace and the likes. Top down leadership and branding is built by a strong international organisation and this is needed to interact with other large organisations with access to funding and decision makers. Result and value for money is achieved locally and this is also where people grow and deliver value to the community. Projects and local success are key to motivate why EWB is as important as any other leading organisation. Well executed projects must be communicated to a bigger audience than today and we need to tell the world about all the good we do. Engineers are special, we are more important than we like to think, and we can do miracles for the whole world. I want to be part of building an even stronger EWB, international and local, by exploring ways to build on each others strengths in a true collaborative effort.



**Jonas Bergmann-Paulsen, Member of electoral committee, EWB Norway**

I have a strong motivation and commitment to humanitarian work. I am a mechanical engineer by trade and have through my career, among others, worked with:

- the humanitarian sector with emergency preparedness, response, and greening humanitarian operations
- development projects in the academic sector aiming to increase the quality of higher education within sustainable energy in low- and middle-income countries
- innovation in the interface between different stakeholders including governmental institutions, academia, private- and the humanitarian sector

With a broad experience crossing between relevant sectors on both an operational- and strategic level I hope I can contribute to an organization in growth.



**Nick Estrada, Country Director, EWB Guatemala**

I have worked for more than 20 years in rural areas, where I am originally from. I would like to contribute as a member of EWB International to achieve the objectives that have been proposed but above all contributing with my knowledge in working with the most unprotected communities in the American continent.

I am a PhD in geographic sciences, specializing in natural hazards, with a master's degree in project formulation and evaluation, and an agronomist. My academic development and my work experience have allowed me to establish alliances with different organizations committed to the development of communities.

Seeing my people working every day to obtain daily food has motivated me to continue working for the most vulnerable families.



**Pedro Alves Filho, Consulting Board, EWB Brazil**

This is a great opportunity to support people get involved in engineering as a solution to bring better life standards and help to improve prosperity.

The EWB International is a broad movement on the world to deliver knowledge on better solutions that may help people get the best to their life.

I work near 50 years on Data Technology. My first job on Data Technology was at Autotank AB in Stockholm, Sweden, between September 1978 until January 1980. Since then, I've been working in the Computer industry. I've also been successfully working with Internet Service Providers starting the year of 1995. My interaction has been a very positive experience. Just now, I am also providing support as Councillor to Engineers Organizations in Brazil: CREA-RJ.



**Kapil Dev Regmi, President, EWB Nepal**

With a rich experience in the field of education and industry, I can bring together a network and pool of like-minded people. My educational background is in Educational Leadership and I founded Kathmandu Don Bosco School and College in 1998 A.D which has provided me with appropriate experience in leadership and managerial roles. Along with that, I'm a member of the faculty board of Kathmandu University and also an advisor of the Higher Institutions and Secondary Schools Association Nepal (HISSAN). Most importantly, my interest in establishing Engineers Without Borders Nepal arose after I joined the Advanced College of Engineering and Management as an Executive Director in 2019. Serving as a board member in EWB International, I would be able to utilize my network and connect and exchange global and local expertise and multiply the synergy that they can create with their innovative ideas and projects.



**Muaamar Mahyoub, Humanitarian Operations Director, EWB Yemen**

I will work to provide excellent support to the EWB through the stewardship of all resources, growth & elevated influence over strategy, funding, policy, profile, & partnership, by contributing talent, knowledge, & expertise towards the organization's overall excellence. My objectives to add value to EWB by

1. Bringing EWBI to become a global 'go to' organization, shaping the agenda on responding to conflict, fragility, & complex crises, expanding EWB new partnerships, capacity, reputation for innovation
2. Providing a supportive environment where team members exchange experience & knowledge to be able to do the best work of their lives.
3. Increasing EWBI's revenue, representing a growth through a diverse portfolio of funding streams.
4. EWBI's globally integrated & fit-for-purpose systems, policies & processes



# Election of EWB International Board Members 2023

We are pleased to update you the latest news from EWB International. EWB Hong Kong nominated our Board member, Raymond Lopinski, to run for the election of 🌐 EWB International Board Members. We encourage you to participate into the voting, and also recommend you cast a vote for our Raymond Lopinski, and other suitable candidates. 👉

Raymond, has been joining EWB Hong Kong for over 6 years, and became our Board Member in 2019. Apart from his role in the Board, Raymond is also the program leader of our flagship project - EWB Global Citizenship Programme.

📄👉 **Link to casting a vote**

[https://docs.google.com/forms/d/e/1FAIpQLSeGhP2y0y4nCH\\_P\\_PvH4wbfFqiPsi7YUvQkwifiJx7yq3fvvw/viewform](https://docs.google.com/forms/d/e/1FAIpQLSeGhP2y0y4nCH_P_PvH4wbfFqiPsi7YUvQkwifiJx7yq3fvvw/viewform)



## Candidate from HONG KONG



**Raymond Lopinski, Board Director, EWB Hong Kong**

EWB-I is empowered by the strength of its chapters and needs to facilitate info/program sharing and connectivity to other NGO's/funding.

Together we can enhance our impact by:

- Strengthening our ability to provide utilities to underserved communities.
- Be an advocate/influencer in developed countries (major contributors to climate change, sustainability, inequality).
- Impact future generations by expanding the innovative chapter run education initiatives.

I have worked for global corps (various industries) travelling to over 60 countries and responsible for operational services in developing and developed countries. This diversity of experience has taught me to develop strategic visions and deliver operationally in a local context. It is important that together, our programs be driven by a human centric focus and by strong dynamic teams helping each other across numerous cultures, countries and regions.

**Vote Now**

Dear EWB-HK members, volunteers, friends and partners

EWB Hong Kong team has embracing the aspirations of sustainable development in a variety of ways over 2022. We consistently deliver community-serving projects such as Lai Chi Wo countryside revitalization and river improvement works, local primary school improvement works, STEM programs for children, and knowledge and insights sharing webinars.

To facilitate communication and networking, we continue to build and maintain the cohesion amongst EWB-HK, our volunteers and friends through monthly EWB Nights, engaging them with knowledge sharing and EWB Salon sessions since April 2022. EWB-HK has also joined EWB-International's EWB Strategy Workshops and taken the initiative to organize EWB Asia Network's forum and events.

Next year, we shall resume the overseas service trip while the first destination will be Malaysia.



*Designed by Camise Wong  
Pro bono Communication Manager of EWB Hong Kong*

# Partnership with the industry



Achieving a Sustainable and Carbon Neutral Built Environment in the Greater Bay Area  
實現大灣區可持續和碳中和建築環境

16 Dec 2022 | 9:30am – 4:30pm | Room N101, HKCEC

Organiser 主辦機構:



Funded by 資助機構:



Fully supported by 全力支持:



## Supporting Partners 支持伙伴



## Supporting Organisations 支持機構



# Partnership with the industry

**BIOHK2022**  
香港國際生物科技展

Hong Kong Convention and Exhibition Centre  
14-17 December 2022

English



Panelist speaker:

STEM Education 科技教育、創新引擎及未來生活

17<sup>th</sup> December

8:30

- 9:00

## Event Registration

9:00

- 10:00

## Main Theatre 5/F KEYNOTE SESSION 15: What do you know about Long COVID?

Chair: Bing Wong, CSO, Bing Biotech

**Topic : Traditional Chinese Medicine Based Supplement For The Alleviation Of Long COVID Symptoms**

Yun K. Tam, President & CSO, Sinoveda Canada Inc.

**Topic : 香港社會走出新冠疫情 - 臨床研究及跟進服務的貢獻**

Edith Lau, Director, Hong Kong Center for Clinical Research

**Product Snapshot :** Fight Covid-19 with K-O-CRON by Miss Hong Kong 1985 Pageant , Shallin Tse 謝寧

10:00

- 11:00

## Town Hall 5/F SYMPOSIUM 6: Smart Hospital are the Future

Edward Cheung  
Senior Systems Manager,  
Hospital Authority

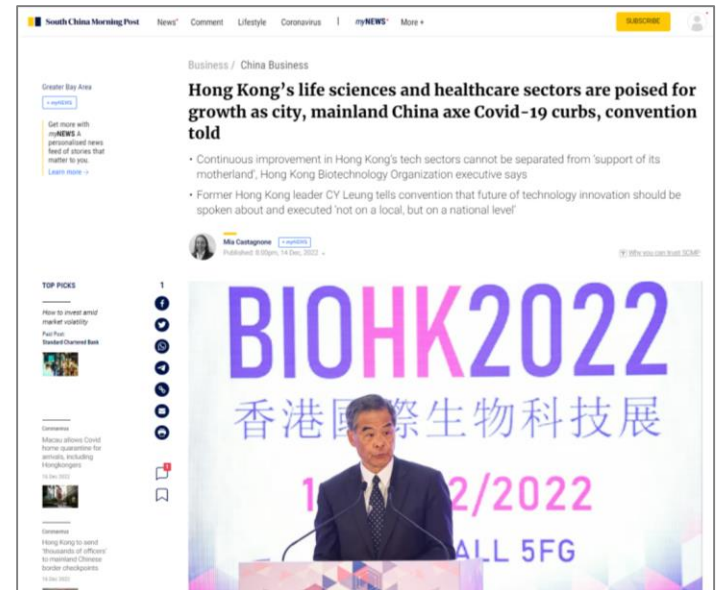
Stephen Lau  
Senior Systems Manager,  
Hospital Authority

## Main Theatre 5/F FORUM 6: STEM Education and Biotechnology (STEMLearn)

Keynote Speaker and Curator: Brian Wong, Columnist, Hong Kong Economic Journal

**Topic: 科技教育、創新引擎及未來生活」**

Moderator: Wong Wan-na, HK01 Chief Journalist  
Elizabeth Quat, Member of the Legislative Council, Chairman of Steering Committee & Founder and Honorary President of Smart City Consortium  
Albert CH Yu, HKBIO Chairman, HKLife Chairman, BIOHK2022 Co-President  
Kevin Orr Vice President, GBABA Co-Founder, define CLEAN  
Neil Shih, Co-founder of define CLEAN, ISO 9001:2015 Internal Auditor, Committee of Young Democratic Alliance for the Betterment and Progress of Hong Kong  
Edward Chan, Chairman, Engineers Without Borders Hong Kong



# Partnership with the industry

## Supporting Organisation of BEAM Society Training Programmes 2022



### Supporting Organisations

Organiser: BEAM Society 建築環保評估協會

BEAM Affiliate Training and Examination Programme

Co-organiser: HKGBC 香港綠建築師學會

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**What is BEAM Affiliate?**

A BEAM Affiliate is a person accredited by the Hong Kong Green Building Council (GBC) at equipping participants with knowledge in green building design, construction and operations. The BEAM Plus rating tool.

The programme welcomes practitioners working in construction, testing, commissioning, operation or recent graduates who are in the process of working.

**About Training Programme (BA-2022-1019C / BA-2022-1019CS / BA-2022-1019S)**

The training includes the general concepts of BEAM Plus Neighbourhood rating tools. Trainers are in professionals that supports the initiatives of green building.

**Training Format: Video Training**  
**Medium of Instruction: Cantonese or English**  
**Deadline for Application: 11 November 2022 (Friday)**  
**Topics to be covered:**

Organiser: BEAM Society 建築環保評估協會

BEAM Professionals Education Programme

Co-organiser: HKGBC 香港綠建築師學會

**The 6<sup>th</sup> BEAM Plus New Buildings Version 2.0 (NBv2.0) Training and Examination**

**What is BEAM Professional (BEAM Pro)?**

BEAM Professionals (BEAM Pro) are green building professionals accredited by the Hong Kong Green Building Council in various aspects of the green building life cycle. The key role of BEAM Pro is to integrate the latest green building standards and practices into everyday building planning, design, construction and operation. BEAM Pro will be responsible for advising the project team on achieving the required credit to attain the client's desired green building rating level.

To cope with the ever-evolving green building practices and developments, the BEAM Pro specialty credential accredits professionals by their specialisation in one or multiple BEAM Plus Assessment Tool(s). BEAM Pro qualifications with specialty include BEAM Pro (NB), BEAM Pro (EB), BEAM Pro (BI), BEAM Pro (ND), BEAM Pro (NDC), BEAM Pro (NDC) and BEAM Pro (EDC).

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**Introduction to BEAM Pro Supplementary Senior Integrated Design and Construction (IDC) Sustainable Site (SS) 1:**

- Materials and Waste (M)
- Water Use (WU)
- Energy Use (EU)
- Health and Wellbeing (H)
- Mini Mock Exam & Wrap-up

**About BEAM Pro Training and Examination**

The BEAM Pro Training and Examination is organised by BEAM Society Limited (BSL). Green building practitioners aiming at gaining the BEAM Pro accreditation are required to complete the online [Fundamental Course](#) on BSL's Online Training Portal as a prerequisite before opting into any of the elective courses below:

- BEAM Plus New Buildings (NB)
- BEAM Plus Interiors (BI)
- BEAM Plus New Data Centres (NDC)
- BEAM Plus Existing Buildings (EB)
- BEAM Plus Neighbourhood (ND)
- BEAM Plus Existing Data Centres (EDC)

After completing the training, candidates are required to take and pass the examination to gain the credential.

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**About BEAM Plus (NB) v2.0 Training (NB-2022-0812 / NB-2022-0812S)**

This course provides in-depth knowledge of BEAM Plus New Buildings (NB) assessment tool for practitioners who aim at earning the credential to demonstrate their expertise. Upon course completion, you shall be proficient in:

- The framework of BEAM Plus NB v2.0
- The grading scheme, credits and features of BEAM Plus NB v2.0

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**Minimum Qualification Requirement**

To enrol for the Training and Examination, you must:

- A diploma or above, in a subject related to the following:
  - Sustainable Site (SS)
  - Integrated Design and Construction Management (IDCM)
  - Materials and Waste (MW)
  - Energy Use (EU)
  - Health and Wellbeing (HWB)
  - Water Use (WU)
  - Innovations and Additions (IA) • Wrap up of Mock Exam
- Any person who has worked in the construction, testing, commissioning, operation design, etc.) for at least 5 years

**Training Format: Video Training**  
**Medium of Instruction: English**  
**Deadline for Application: 30 September 2022 (Friday)**  
**Topics to be Covered:**

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**Minimum Qualification Requirements**

To enrol in the Training and Examination, you must fulfil one of the following:

- A degree or equivalent in Built Environment related disciplines; and
- At least 3 years postgraduate professional experience; and
- Qualification as a full member of a relevant professional institute (HKIA, HKIE, HKILA, HKIP, HKIS or equivalent)

**OR**

- A degree or equivalent in Built Environment related disciplines; and
- At least 5 years postgraduate experience related to the assessment of green buildings or equivalent.

**OR**

BEAM Affiliate accredited from 2014-2016 who has fulfilled the prescribed entry requirement as follows:

- a) Maintenance of BEAM Affiliate qualification for three consecutive years; and
- b) Experience and knowledge by proving involvement in BEAM/BEAM+ project under which the applicable rating tool is used.

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## Join the pro bono teams:

- Project team leaders / core members (various supports)
- Volunteer engagement / cohesion / fun activities
- Proposal and fund seeking
- Branding, publicity and communication
- Administrative support



# Donation for Organization Development and Project Administration

## Support Us

EWB-HK aims at bridging pro bono engineers with beneficiaries on both organizational and individual bases. We value the professional uniqueness of our missions in Hong Kong as well as the collective and expanding intentions of our volunteers.

Apart from engineers, we also need volunteers from various professions or with diversified experiences to support the operation of and to develop EWB-HK. To be more specific, we need volunteers to take up project leader and coordinator roles as well as to provide technical backup, administrative support and relevant training to our volunteers. So if you are interested in joining us, please do so now.

Although EWB-HK is managed and operated by volunteers, funding is still one of the challenges we are facing. The income from membership fees is meant to pay off administrative costs only, which include employees, insurances, utilities, office and venue rentals, website construction and maintenance, etc.

The level of Membership fees collected fell far short of expenses even when we have no dedicated office and only one part-time employee. Since the current mode of operation burdens a few of the key roles in the organization, we need to break the bottlenecks by employing some staff members. In addition, to look for a set of premises to serve as an office and a place for volunteers to gather is also on the agenda. All these need money. Meanwhile, our projects in Hong Kong and overseas are currently operated on self-financed basis. However, we also welcome projects in some scale that will substantially improve the living of our target beneficiaries. Such projects, when they come by, may need capital costs.

### How to support us?

**Donate to us** : for details, please check out the part on Donation.

**Join us** : as a Volunteer, and then a Member, and take up roles mentioned above.

# Donation for Organization Development and Project Administration



## How to Donate?



<https://www.ewb.hk/donation-en>

## Training and Meeting:

Venue rental:

HK\$100,000/year (approx. budget)

For GCP workshops, EWB activities and training, Volunteer gathering, meetings

If we can receive 35 donations per month, at HK\$250/m

1. will be sufficient for our training, meeting and gathering venue
2. able to support the **growth of EWB Hong Kong**

## Staffing:

A P.T. Admin Staff:	Approx. budget HK\$120,000/year
A P.T. Project Coordinator:	HK\$180,000/year
A F.T. Project Coordinator:	HK\$350,000/year



# Sharing Talk

## Malaysia inside my WORLD

*Guest Speaker: Mr. Tom Sak*

**Salon**

**{Post-event Chats}**