



## DATE 10 JUNE 2023

TIME

8:00 AM - 12:00 PM

VENUE

VIRTUAL BY ZOOM

## CPD POINTS APPLIED: GBI, MBOT, LAM, BEM

**REGISTER HERE** mgbc.org.my/gbiproseries2023

## PROGRAMME

08.30 Registration

- 08.35 Welcome and Opening Speech
  Mr. Sim Chee Liang, malaysiaGBC President 2021-2023
- 08.40 GBI Interior Tools Overview - Ir. Ng Yong Kong, Member of GBI Technical Committee
- 09.20 Penang Green Council Office Case Studies Pilot Project - Baylon Tham Wai Leong, Director Penang Green Council
- 10.00 Break
- 10.15 Greening of an 8-storey Office Interior Approach and Planned Performance - Ar. Husam, Director at Architectural Projects Team Sdn Bhd
- 10.55 Insight from Interior Designers
   TBC
  11.35 Q&A Session

## 12.00 End of Webinar

# FEE

FREE

#### RM53

GBI Facililator / Affiliated Members (ACEM, CIOB, FIABCI, FMM, FMM-MCIG, IEM, IET, ILAM, ISI, MASHRAE, MBAM, MIID, MTC, PAM, PPK, RISM, SHAREDA) RM79.50

### RM26.50

Non-Member Student (Under Graduate only)

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# SPEAKERS.



#### SIM CHEE LIANG

More than 25 years' experience in glass processing industry with a successful background in Sales and Marketing venues. Currently the Executive Director of Ajiya Safety Glass Sdn. Bhd., a nation's pioneer in Malaysia's architectural glass processing industry which its principal activities include manufacturing of safety and security architectural glasses under the renowned brand name of AJIYA. Elected as malaysiaGBC President for terms 2021-2023, he believes that glass play an integral role not only in architectural and designs, but also contributing to a more sustainable built environment.

### IR. NG YONG KONG

Ir. Ng Yong Kong is a PEPC registered with the Board of Engineers, Malaysia (BEM) has a B.Eng. (Hons. in Mech.) from University of Malaya, Kuala Lumpur and an MBA (Hull, UK) 1998. He has 39 year experience in the HVAC industry having worked as a System and Application Engineer in two major chiller manufacturers, an air diffusion and a Control company. He is the Council member of the Institution of Engineers, Malaysia (IEM) for 2023-2026, was ASHRAE Director and Regional Chair (DRC) for Region XIII. He is also the Council Member of the Malaysia Green Building Council 2019-2023. He was a working group member for JKR/SIRIM Standard for IEQ in office Buildings 2021, Guidance Note on Ventilation and IAQ for Non-Residential Setting for JKKP/JKR and the MS1525-2019 : Energy Efficiency and use of Renewable Energy for Non -Residential Buildings – Code of Practice (3rd Edition). He is the Facilitator, trainer and examiner for the Malaysia Green Building Index Facilitator (GBIF) Course and is a frequent lecturer on HVAC System Design Course since 1990s for ACEM, JKR, JKR Sarawak and ASHRAE Malaysia Chapter. Ir. Ng is the Director of NYKK Engineering Group Sdn Bhd. He was also the Past President for Malaysia Air-Conditioning and Refrigeration Association (MACRA) 2001-2003 and is also a qualified Trainer under the HRDF since 2014.





#### BAYLON THAM WAI LEONG

Born in 1982 at Ipoh, Perak. Baylon graduated from University Science of Malaysia with a degree in Bachelor of Science Housing, Building and Planning in 2003 and further with his second degree in Bachelor of Architecture in 2005. Practicing as the Director of for Green Building Consultancy company since 2009, he being actively invoked in green and sustainable architecture consultancy for most of the green projects and developments in Northern Region of Malaysia. Baylon is a GBI Accredited Facilitator. He is also the Chairman for Malaysia Green Building Council Northern Chapter (Term 2018-2019 & 2019-2020). He is also selected as GBI Technical Committee since 2018. He then appointed by Chief Minister of Penang to be Board of Director, Penang Green Council in 2018. He just won the Malaysia Green Building Council Leadership in Sustainability Awards 2022 in 'Best Corporate Leadership for Male'. While managing as established GBI practice, he devotes substantial time to promote sustainable design and public awareness through public talks, community engagement programmes, Local Government and NGOs event.

### AR. HUSAM

Ar. Husam is an IIUM Graduate in 2007. He is currently a Director at Architectural Projec Team Sdn Bhd, a professional Green Building Consultant and the Principal at Creative Environments and partner at TotalBIM Consultants. He is a BIM Expert for CIDB and an active committee member at PAM on professional practice and fire safety, and is a technical committee member at GSB. In 2003, he began doing contractual sustainability researches for prominent architectural firms using IES, DIALUX and some other engineering and physics software where design is integrated for better efficiency and sustainability, integrating BIM with Green. He was trained with LEED since 2002 and was in the USA in 2007 collaborating on projects with LEED and Revit. When GBI was launched in 2009, he has already familiar with the tools and became a registered GBIF soon after. He was registered as a Registered Electrical Energy Manager (REEM) with Suruhanjaya Tenaga in 2011, LEED AP in 2013, Autodesk Revit Certified Professional in 2015, an Associate Fire Engineer with IFE in 2017, before completing his LAM Part III the same year. In 2020, he was appointed as GBI Technical Committee and is currently in training as a GBI Certifier. He has worked on numerous building typology and certifications and enjoys multi-disciplinary practice. His approach in practice is using BIM and sustainability in design as a simple and adaptable tool with the hope that he can share it with others.

