Environmental Social Governance (ESG)

INTERNATIONAL **GREEN BUI CONFERENCE 2023**

Realising Low Carbon Real Estate

1 AUGUST 2023 | 7:30AM - 5:45PM ONE WORLD HOTEL, PETALING JAYA



PRICING CARBON IN MALAYSIA · ENERGISING GREEN FINANCING · BUILDING THROUGH INNOVATION (CASE STUDIES)

KEYNOTE ADDRESS



YB Tuan Nik Nazmi bin Nik Ahmad Minister of Natural Resources, **Environment & Climate Change**

WELCOMING ADDRESS



Datuk Seri FD Iskandar Chairman, GreenRE & Group MD, Glomac Berhad

Ng Wei Wei Chief Executive Officer **UOB** Malaysia

SPEAKERS



Dato' Jeffrey Ng Tiong Lip REHDA Institute



Dato' Dr. Ar. Ken Yeana Executive Director T. R. Hamzah Yeang Sdn Bhd



Principal AB Consulting Canada



Prashant Kapoor Chief Industry Specialist Green Buildings and Cities, IFC Climate Business Group, Climate Change



OPENING ADDRESS

Gandhi Suppiah South East Asia, TSA



Magali Wardle Head of Market Development NABERS Australia, Sydney



Edey Suresh Johor State Director UN Global Compact Network Malaysia & Brunei (UNGCMYB)



Dr. Gary William Theseira Council Member (CGM)



Darshan Joshi Climate Consultant, The Asia Foundation Climate Specialist, World Bank



Ruvini Silva Sustainability Advisor Frasers Property Australia Melbourne



Ng Yew Weng Co-Founder & Chief Operating Officer Progressture Solar



Jasper Wong Soong Ling MD. Head of Real Estate and Hospitality and Construction & Infrastructure Sector Solutions Group, UOB Singapore

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Environmental · Social · Governance (ESG) INTERNATIONAL GREEN BUILD CONFERENCE 2023

EVENT DESCRIPTION

GreenRE and REHDA Institute (RI) will be hosting the 3rd International Green Build Conference 2023 (GBC 2023) on 1st August 2023 at One World Hotel, Petaling Jaya. GBC 2023 is a 1-day conference focused on sustainable built environments, featuring international speakers and industry-renowned experts who have made a significant impact in the sustainable real estate industry.

Businesses are facing a call to raise the 'bar' on sustainability from stakeholders, including investors, regulators, financiers, and customers. They are expected not only to clearly articulate their climate ambitions, but also to demonstrate their commitment and ability to take *decisive climate actions* in line with the *Paris Agreement* and *United Nations SDGs*. For real estate industry practitioners, incorporating *ESG concepts of buildings* into their strategies and decision-making processes is paramount to showcase their *awareness of and commitment to sustainable development*.

With the theme, 'Realising Low Carbon Real Estate', GBC 2023 will be an exciting platform for delegates to expand their knowledge on the latest cutting-edge innovations and gain valuable industry insights into new green growth opportunities. The conference aims to strengthen business resilience and foster long-term sustainability. The specially curated panels are divided into three main themes:

- · Pricing Carbon In Malaysia
- Energising ESG through Green Financing
- Building through Innovation (Case studies)

AUDIENCE PROFILE

More than 300 conference delegates are expected from the following areas:

- Mayors, Councilors, and Senior Officers from various cities, Municipalities, Government Agencies, NGOs, Residents Associations (RAs), and the private and public sectors;
- · Researchers, Academicians, and Specialists in the fields of Urban Planning and Development, and Education;
- Industry Professionals, international Organizations, and Public and Private institutions such as Property Developers, Building Managers, Real Estate Investors, Town Planners, Architects, Engineers, Landscape Architects, Valuers, Academicians; and
- · Private Corporations, Students, and other stakeholders.

PROGRAMME SUMMARY



PANEL 1: PRICING CARBON IN MALAYSIA

Bursa Malaysia's recently launched Voluntary Carbon Market, could help mobilise financial investments to fuel new, low-carbon drivers of economic growth. This session will look at how setting a signal for carbon can drive the price economic case for carbon abatement, creating systemic change and accelerate progress. Listen to our panelists on how carbon trading works and their views on the next steps to developing the carbon economy.



PANEL 2: ENERGISING ESG THROUGH GREEN FINANCING

Green finance, bonds and ESG reporting are increasingly driving the sustainable real estate industry. As banks and financial institutions seek to develop their offerings and investment in this space, we look at the new innovations and levers that are being implemented and the Implication for the property sector and how they will affect risk, compliance and investment.



BUILDING THROUGH INNOVATION

Cities and businesses are navigating the shift to low carbon and circular economy but are facing serious challenges. In this session, our speakers address the pressing decarbonisation challenges faced by the real estate industry, exploring innovative solutions in low carbon materials, biophilic design, renewable energy and discussing the transformative measures to achieve a sustainable and more liveable future.

SPEAKERS PROFILE



Better known as Datuk Seri FD Iskandar, he is one of Malaysia's well-respected figures and a nation-builder for vast swathes of Malaysia's modern development. Prior to his appointment as a board member of Glomac on 5 February 1997, he was a legal practitioner in Australia. He is currently Patron of REHDA Malaysia.

Datuk Seri FD Iskandar has held numerous notable positions including President of Real Estate and Housing Developers Association Malaysia (REHDA) (2014-2018) and Chairman of REHDA Selangor (2006-2010). With more than 28 years of experience and involvement in the property development industry, he was presented with multiple awards such as Malaysia's Exemplary Real Estate Industry Leader 2018 at the EdgeProp Malaysia's Best Managed Property Awards 2018, Prestigious Leadership Excellence Award 2019 and Best Industry Leadership Award.

DATUK SERI FATEH ISKANDAR

Chairman, GreenRE & Group MD, Glomac Berhad



Dato' Jeffrey Ng is a graduate of Monash University, Melbourne with a Bachelor of Economics and completed his professional articleship in an international accounting firm in Australia before returning to Malaysia. He has more than 37 years of extensive experience in finance, corporate planning and executive management in property and hotel industry in both Malaysia and Australia. Dato Jeffrey's extensive corporate experiences includes previously serving as CEO of Sunway REIT (up to 30 June 2023) and Chairman of UOB Malaysia Berhad (up to 15 June 2023).

Dato' Jeffrey Ng is currently the Chairman of REHDA Institute and Director of Urban Hallmark Properties Sdn Bhd. He is also the Immediate Past Chairman of MRMA and a Member of the Board of Studies – Master of Real Estate Development, Universiti Tunku Abdul Rahman. Professionally, he is a member of the Malaysian Institute of Certified Public Accountants and fellow member of Chartered Accountants, Australia and New Zealand. Dato' Jeffrey Ng is also a Capital Markets Services Representative's Licence (CMSRL) holder and a panel member of the Appeal Board under the Federal Territory (Planning) Act 1982.

DATO' JEFFREY NG TIONG LIP

Chairman, REHDA Institute



Ms Ng Wei Wei was appointed Executive Director and Chief Executive Officer (CEO) of UOB Malaysia on 1 May 2022. Prior to this appointment, Ms Ng was the Deputy CEO of UOB Malaysia.

Ms Ng is a career banker with over two decades of experience. She has held various senior country and regional leadership roles spanning across Commercial Banking, Corporate Banking and Transaction Banking at global financial institutions in Malaysia and Hong Kong. During her tenure with an international bank in Hong Kong, she was responsible for driving the Global Trade & Receivables Finance business covering ten countries in the Asia Pacific region.

Ms. Ng rejoined UOB Malaysia in June 2019 as the Managing Director and Country Head of Wholesale Banking where she was instrumental in growing the wholesale business. She was subsequently promoted to be the Deputy CEO of UOB Malaysia on 1 July 2021 and was entrusted to oversee Retail Banking, Channels and Digitalisation as well as the Risk Management functions while continuing to lead the Wholesale Banking business.

Ms. Ng is currently a Council Member of The Association of Banks in Malaysia and the Asian Institute of Chartered Bankers. She holds a Bachelor of Commerce degree with a double major in Accounting and Management from the Monash University of Melbourne, Australia.

NG WEI WEI

Chief Executive Officer, UOB Malaysia



Dato' Dr. Ken Yeang is an architect and ecologist, pioneering an authentic signature ecology-based architecture since 1972. His research and built experiments advance the field of designing to save the planet, presented in his instructive books (over 12). His architecture is characterised by verdant greenery as biotic constituents to create habitats enhancing biodiversity as 'constructed ecosystems' (in Boustead Tower (1985), DiGi Data Centre (2002), others).

He trained at the Architectural Association (London). His doctorate at Cambridge University on ecological design was published as 'Designing With Nature' (McGraw-Hill, 1985). He remains a Fellow (honorary) of Wolfson College, Cambridge. Awards for his innovations and architecture include, Aga Khan Award, Prinz Claus Award, UlA Auguste Perret Award, Architectural Society of China LiangSiCheng International Award, Malaysia Government Merdeka Award. In recognition of his dedicated 50 years of practice-driven research, built experiments, innovations and writings on an ecology-based architecture, the Guardian names him one of the 50 people who could save the planet.

DATO' DR. AR. KEN YEANG

Executive Director, T. R Hamzah Yeang Sdn Bhd



Albert Bicol is the Principal of AB Net-Zero Designs Inc. and Alberto Bicol Consulting Inc. With 29 years of experience, he has extensive expertise in Sustainable Master Planning (SMP), Smart Cities, High Performance and Net-Zero (NZ) Buildings including district/renewable energy analysis, passive building design, modelling building energy usage, thermal comfort, and indoor air quality conditions.

Before forming Alberto Bicol Consulting Inc. (Parent Company of AB Net-Zero Designs Inc.), Albert was a partner at Cobalt Engineering/Integral Group for 9 years. Albert spearheaded Cobalt's leading edge sustainable projects (several NZ buildings and resort/campus/community plans).

Albert is known for his innovative and creative approach to projects, advocating for sustainable solutions. Albert has worked on numerous projects worldwide. He has delivered over 300 presentations and is a recognized keynote speaker on sustainable building design and net-zero approaches. Albert's work has been featured in prestigious publications, and he has received awards for his contributions to the industry.

ALBERT BICOL

Principal, AB Consulting Canada

SPEAKERS PROFILE



A champion of sustainable built environments, Prashant Kapoor, is a passionate advocate for sustainable solutions that align the interests of businesses, financial institutions, governments and civil society. As an Industry Specialist, he guides the IFC's global investments in the built environment with a particular focus on financing low carbon developments and sustainable cities.

He is the entrepreneur who created EDGE ("Excellence in Design for Greater Efficiencies") to mainstream resource-efficient buildings in emerging markets. EDGE is free software, a green building standard, and an international green building certification system. More than 60 million m2 of floor space has been EDGE certified globally. Under his leadership, IFC has created a green building investment portfolio of commercial and residential buildings that totals more than US\$8.6 billion, both directly and through financial intermediaries.

Prashant is currently leading the APEX Green Cities Program that supports cities to transition to low-carbon and resource-efficient growth pathways. As a part of the Program, he has developed the APEX online app that allows cities to map out different action plans and evaluate their impact and financing options that the City can adopt to achieve its climate action goals.

PRASHANT KAPOOR

Chief Industry Specialist, Green Buildings and Cities, IFC Climate Business Group, Climate Change



Gandhi has over 20 years global experience providing strategic advice and delivering major transportation and urban infrastructure projects in both public and private sectors on a wide range of projects from healthcare to railways to housing, across the entire project lifecycle from concept through design, construction, and asset management. Gandhi is a chartered professional civil engineer with successful track record of leading some of the most significant projects with considerable experience in helping clients solve complex problems in many countries around the world, such as the UK. India. Indonesia. Cambodia. and Australia.

Gandhi's track record of achievements reflects his pragmatic and commercial mindset and has shaped outcomes on numerous projects blended with leadership and organisational capabilities demonstrating significant value in delivering major sustainable development infrastructures. He has demonstrated experience in developing net zero strategies and carbon management to enable clients make informed investment decisions including whole life requirements for new developments and maintenance and operations management of major projects.

GANDHI SUPPIAH

Regional Director for South East Asia, TSA



Magali is the Head of Market Development at NABERS. She is a skilled professional with over 15 years of experience in Sustainability, Engineering, Project Management, and Climate Change. Her work at NABERS is focused on building partnerships to influence the uptake of NABERS ratings. Her role covers a vast portfolio of project teams dedicated to supporting customers in their sustainability journey.

This encompasses energy, water, and waste efficiency as well as indoor environment quality across several different types of building asset types.

MAGALI WARDLE

Head of Market Development, NABERS Australia, Sydney



Edey Suresh is a Board Director and the Johor State Director for UN Global Compact Network Malaysia & Brunei (UNGCMYB), the official local network of the United Nations Global Compact (UNGC). With over a decade of experience as a journalist, editor, and social entrepreneur, he is an experienced business sustainability practitioner with significant efforts that have been nationally and regionally recognised.

Notably, Edey is also the Founding Director of The Iskandarian, a regional newspaper in Johor and is the founder of the Iskandar Malaysia Social Hero Awards (IMSHA) which has over 100 NGOs in its network. He also holds the position of Chairperson for the Board of Trustees for the Social Hero Foundation.

He received his early education in English College, Johor Bahru and he holds an executive certificate in Sustainable Business Strategy from Harvard Business School and a Masters in Business Administration (MBA).

EDEY SURESH

Johor State Director, UN Global Compact Network Malaysia & Brunei (UNGCMYB)



Dr. Gary Theseira recently retired from the government service in Climate Change and Sustainability Policymaking. He served at the Forest Research Institute Malaysia (FRIM) until his retirement and currently serves on the Council of Climate Covernance Malaysia (CGM). He is also an adjunct faculty member (HRDC certified) at the Asia School of Business (ASB) and a World Bank short-term consultant. He serves on the board of the Centre for Environment, Technology and Development Malaysia (CETDEM) as a non-executive director, is a Consultant Technical Advisor to the Malaysian Green Technology and Climate Change Corporation (MGTC) and advises Private Sector and Civil Society Organisations.

He was Deputy Undersecretary for Climate Change at the Ministry of Natural Resources and Environment (NRE), formulated national climate policy and negotiated on Malaysia's behalf at fourteen UN Climate Conferences (COPs). In 2012, the Group of 77 and China selected him to lead the coordination of negotiations on the 2015 Paris Agreement, and in 2018, he was appointed by the Minister of Energy, Science, Technology, Environment and Climate Change, YB Yeo Bee Yin, as Special Functions Officer on Environment and Climate Change.

Dr. Theseira holds a PhD. in Agronomy from Mississippi State University and conducted Post-Doctoral Research at the University of Minnesota.

DR. GARY WILLIAM THESEIRA

Council Member, Climate Governance Malaysia (CGM)

SPEAKERS PROFILE



Darshan Joshi is a climate consultant with the Malaysia hubs of the World Bank and The Asia Foundation. His research and work centers around the economics of climate change, particularly climate policymaking and carbon pricing.

He holds a Bachelor's degree in Economics from the University of New South Wales and a Master's degree in Public Policy from the University of Chicago. He has previously worked for Malaysian think-tanks such as the Penang Institute, REFSA, and ISIS Malaysia, and his outputs have been featured on a number of local and regional publications including The Edge, New Straits Times, South China Morning Post, and BFM.

DARSHAN JOSHI

Climate Consultant, The Asia Foundation Climate Specialist, World Bank



Ruvini Silva looks after Sustainability initiatives relating to the operations of Frasers Property Australia's existing assets. Her focus is ensuring that the business and customers benefit from the continuous improvement of our portfolio's performance against Australian industry benchmarks such as Green Star and NABERS. Additionally, Ruvini is the National Champion of our Reconciliation Action Plan, which aims to build respect, knowledge and cultural awareness around Aboriginal and Torres Strait Islander culture through our projects and work.

Ruvini earned a Master of Architecture from The University of Melbourne and has tertiary qualifications in environmental management. She was also awarded a WELL Community award in 2021 and has experience of implementing sustainability strategy in commercial, retail and residential sectors.

She's also a Green Star Accredited Professional and a WELL Accredited Professional and currently completing her accreditation for Living Futures Institute.

RUVINI SILVA

Sustainability Advisor, Frasers Property Australia, Melbourne



Ng Yew Weng has extensive experience in the energy industry with specialization in solar PPA project development. As the COO of Progressture Solar, he is responsible for overseeing the company's business strategy, business development, sales, marketing and product development.

Prior to Progressture Solar, he was working with prestigious firms such as Accenture Management Consulting, IQVIA APAC, Astro Malaysia Holdings and TNG Digital. Yew Weng's experience spans across the energy, technology, and media and advertising industries. He holds a Bachelor of Mechanical Engineering degree with Honors from the University of Nottingham, UK.

NG YEW WENG

Co-Founder & Chief Operating Officer, Progressture Solar



Jasper is currently the Head of Real Estate & Hospitality, Construction and Infrastructure, Sector Solutions Group for UOB. He has strategic coverage focusing on developing sector-specific solutions in the real estate, hospitality, construction, infrastructure, solar and energy efficiency segment, leveraging industry insights, data analytics and valuechain analyses across UOB's wholesale banking business.

Before taking up this role, Jasper was the Head of Infrastructure & Project Finance for Asia in UOB. He has over 25 years extensive project and structured finance experience in the region focusing on power, renewables, oil and gas, petrochemical, infrastructure and telecoms financing.

Prior to joining UOB, Jasper worked in the transportation industry as the director of Structured Finance Asia for Bombardier Transportation.

JASPER WONG SOONG LING

Managing Director, Head of Real Estate & Hospitality and Construction & Infrastructure Sector Solutions Group, UOB Singapore



GBC 2023 PROGRAMME

7:30AM Registration and Welcoming Refreshments 9:00AM **Welcome Address** Datuk Seri FD Iskandar, Chairman, GreenRE & Group MD, Glomac Berhad 9:10AM **Opening Address** Ng Wei Wei, Chief Executive Officer, UOB Malaysia 9:20AM **Keynote Address** YB Tuan Nik Nazmi bin Nik Ahmad, Minister, Ministry of Natural Resources, Environment and Climate Change 9:30AM GreenRE 10th Anniversary Book & Video Launch & Sponsor Token Appreciation 09:50AM Morning Break

10:20AM

PANEL 1: PRICING CARBON IN MALAYSIA

Moderator: Edey Suresh, Johor State Director, UN Global Compact Network Malaysia & Brunei

- > Carbon Pricing and the Business Case for Emissions Reductions
 Darshan Joshi, Climate Consultant, Asia Foundation & Climate Specialist, World Bank
- > Making Carbon Pricing Work
 Dr. Gary William Theseira, Council Member, Climate Governance Malaysia (CGM)

11:10AM

PANEL 2: ENERGISING ESG THROUGH GREEN FINANCING

Moderator: Dato' Jeffrey Ng Tiong Lip, Chairman, REHDA Institute

> Decarbonising the Built Environment
Prashant Kapoor, Chief Industry Specialist, Green Buildings and Cities,
IFC Climate Business Group, Climate Change



> Simplifying Sustainable Financing for the Real Estate Sector
Jasper Wong Soong Ling, Managing Director, Head of Real Estate and Hospitality and
Construction & Infrastructure, Sector Solutions Group, UOB Group Singapore

12:10PM

Networking Lunch

1:40PM

BUILDING THROUGH INNOVATION (PART 1)



> Designing the Future of Net-Zero Energy Buildings for Resilient & Sustainable Communities Albert Bicol, Principal, AB Consulting Canada



Naber's Embodied Carbon Framework: How Measuring and Managing Drives World Class Performance on Buildings (Virtual) Magali Wardle, Head of Market Development, NABERS Australia, Sydney

- > The Future of Renewable Energy in Malaysia
 Ng Yew Weng, Co-Founder & Chief Operating Officer, Progressture Solar
- > The Role of Zero Emission Transport for Sustainable Urban Centres Planning Management Gandhi Suppiah, Regional Director for South East Asia, TSA

3:45PM

Tea Break

4:15PM

BUILDING THROUGH INNOVATION (PART 2)



- > Raising the Bar on Sustainability at the Burwood Brickworks Retail Centre Melbourne Ruvini Silva, Sustainability Advisor, Frasers Property Australia, Melbourne
- > Nature-based Green Architecture and Planning
 Dato' Dr. Ar. Ken Yeang, Executive Director, T. R. Hamzah Yeang Sdn Bhd

5.30PM

Lucky Draw Session

5:45PM

End of Conference

Disclaimer:









1 AUGUST 2023 | 7:30AM - 5:45PM ONE WORLD HOTEL, PETALING JAYA

COMPANY DETAILS

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