



Day 1

Rethinking Built Spaces

In the wake of climate change, the need for cities to evolve towards sustainability has never been more pressing. Embracing a smart green city presents a vision for the future, where urban environments are designed to be liveable, climate-resilient, carbon-neutral, and driven by innovative sustainable solutions.

Rethinking Built Spaces is designed to highlight this vision and explore the innovative strategies, designs and technologies that will shape the smart green cities of tomorrow. Hear from industry experts on the key components of developing liveable neighbourhoods, the latest climate-responsive designs, building and facilities management technology applications, as well as green solutions and materials.

<p>11:00 – 11:10</p> <p>Opening Welcome: Rethinking Built Spaces</p>	 <p>Ir Dr Cary Chan Executive Director Hong Kong Green Building Council</p>
<p>11:10 – 11:20</p> <p>A New Electric and Digital Era for Our Smart Green City</p>	 <p>Jonathan Chiu Hong Kong President Schneider Electric</p>
<p>11:20 – 12:10</p> <p>Embracing the Future of a Smart Green City: Retrofits for the Future</p>	<p>In Hong Kong, buildings and related activities account for about 90% of our electricity usage and 60% of our carbon emissions. In view of the city's goal to achieve carbon neutrality before 2050, as set out by the Government in its Climate Action Plan 2050, there is a need to optimise buildings new and old to create the greatest energy efficiency.</p> <p>Learnings</p> <ul style="list-style-type: none">• How should we transform and retrofit existing building portfolios to operate sustainably?• What impact does retrofitting of existing buildings have on energy saving and the city's carbon reduction goals? How can we

establish the business case for the retrofit of existing buildings in Hong Kong? Perspectives from the challenges and opportunities therein.

Post-Event Actions

- Understand the practices and concerted efforts of various industry players and their contributions to expedite the decarbonisation journey of Hong Kong buildings.
- Seek further knowledge enhancement in the area of net-zero carbon buildings through attending professional trainings and/or joining professional bodies such as the HKGBC.

Moderator





Richard Wang
Principal Consultant
Environmental Resources Management



Dr Amie Lai
General Manager, Sustainability
Great Eagle Holdings Limited



	<p>Wing Law CEO, Asia Atkins</p>  <p>Zhenglin Wang Head, Partnerships, Energy-as-a-Service Keppel Infrastructure</p>  <p>Ir Dr Conrad Wong Vice Chairman Yau Lee Holdings Limited</p>
<p>12:10 – 13:00</p> <p>Reducing Embodied Carbon: Building a Critical Mass to Accelerate Scaling of Low Carbon Construction</p>	<p>Developers and companies involved in the construction of new buildings are seeking to reduce carbon emissions by 25-50%. This is driving new opportunities in construction techniques and low carbon construction materials sourcing, including mainland supply chains of steel and cement. Join our expert panellists as they discuss strategies to reduce embodied carbon in the construction industry.</p> <p>Learnings</p> <ul style="list-style-type: none"> • Strategies for incorporating low carbon materials in construction projects, and the role of various market players along the construction value chain. <p>Post-event Actions</p> <ul style="list-style-type: none"> • Encourage delegates to set embodied carbon reduction targets. • Develop a deeper understanding of the low carbon construction value chain and the work of organisations such as the Construction Industry Council. • Integrate consideration of low carbon materials into existing procurement processes.



Liam Salter
CEO
RESET Carbon Limited



Margaret Ho
Senior Manager, Industry Development
Construction Industry Council



Mark Lam
Head of Investor Relations & Corporate Sustainability
Hongkong Land Limited



Samanta Pong
Executive Director
Shiu Wing Steel Ltd.



Susan Siu
Head of Procurement
Gammon Construction Limited

14:00 – 15:00

**Embracing the
Future of a Smart
Green City: Liveable
Neighbourhoods**

Discover how green buildings are redefining the future of urban neighbourhoods through remarkable building projects that balance community development and ecological conservation in the neighbourhood environment.

Learnings

- What are the key strategies, elements and technologies to enhance future residential projects for a healthier, more comfortable and vibrant neighbourhood?

Post-Event Actions

- Gain insights on how people-centric planning, design and construction of neighbourhoods can enhance liveability, both environmentally and socially.
- Seek further knowledge enhancement in the area of sustainable buildings by attending professional training and / or joining professional bodies such as HKGBC.

Moderator



Vivian Lee
Executive Director, Water, Sustainability and Climate Change – Greater
China
Aurecon Group



YU Ching Yan, Johnny
Head of Sustainability
Henderson Land Group



Simon Law
Assistant General Manager (Innovation)
Sino Group



Steven Au
Deputy General Manager, Project Department, Hong Kong Property
Division
Nan Fung Development Limited

15:00 – 16:00

**Embracing the
Future of a Smart
Green City: Climate
Resilient & Carbon
Neutral Designs**

Explore how the industry is gearing up its resilience and decarbonisation capabilities in infrastructure solutions and data management in the wake of our rapidly changing climate.

Learnings

- How can future development projects design to be designed to preserve the natural environment and mitigate the impacts of climate change?
- What are some digital designs to decarbonise buildings and foster an ecosystem of climate resilient actions among different stakeholders?

Post-Event Actions

- Gain insights on why and how the building industry in Hong Kong is preparing the city's buildings for the negative impacts of climate change via the adoption of climate-resilient and carbon-neutral approaches.
- Seek further knowledge enhancement in the area of sustainable buildings by attending professional training and / or joining professional bodies such as HKGBC.

Moderator



Michele Lui
Manager (Business Development)
Hip Hing Construction Group



David Gallacher
Director, Environment
AECOM



Antonia Da Cruz
Head of Community
Negawatt Utility Ltd



Yiksing Yeung
Senior Product Manager
Digital – Products, CLP

16:10 – 17:05

**Embracing the
Future of a Smart
Green City:
Innovative
Technologies**

Explore how the industry is gearing up its resilience and decarbonisation capabilities in infrastructure solutions and building energy management in the wake of our rapidly changing climate.

Learnings

- How can emerging technologies, i.e. data analytics, artificial intelligence, IoT, augmented reality etc. be applied to building operation and management?

Post-Event Actions

- Gain insights on how innovations and technologies are paving the way for Hong Kong's infrastructure projects to achieve energy efficiency and carbon neutrality by 2050.
- Seek further knowledge enhancement in the area of sustainable buildings by attending professional training and / or joining professional bodies such as HKGBC.

Moderator



Ir Eagle Mo
Managing Director
Telemax Environmental & Energy Management Limited



Adrian Lo
Director of Corporate Development
SOCAM Development Limited



Lewis Lam
Deputy General Manager (Property Management)
Kai Shing Management Services Limited



Travis Kan
Director, Digital Energy & Power Products
Schneider Electric

17:05 – 18:00

**Embracing the
Future of a Smart
Green City: Green
Solutions &
Materials**

Learn how green building materials and solutions can help our buildings to become more energy-saving in terms of design, construction and operations, while also ensuring functionality, aesthetics and cost-efficiency.

Learnings

- How can developers collaborate with other parties to minimise embodied carbon in construction materials?
- What are some effective solutions to reduce carbon footprint and enhance energy efficiency in buildings in order to head towards carbon neutrality?

Post-Event Actions

- Understand the value of green solutions for building projects, such as increasing resilience to the prices of raw materials, reducing carbon emissions and waste production, achieving higher asset valuations, maintaining natural ecosystem services, and creating a positive brand image.
- Seek further knowledge enhancement in the area of sustainable buildings by attending professional training and / or joining professional bodies such as HKGBC.

Moderator



Ir K.F. Chan
Director
Southa Engineering Limited



Steve Lewis
Partner & head of Infrastructure, Major Programmes and Construction
advisory
EY



Ir Nelson Lo
Assistant General Manager – Property Management
Towngas



Carmen Ng
Deputy General Manager – Sustainability
Hang Lung Properties Limited



Day 2

Rethinking Facilities Management

The lifting of COVID restrictions in Hong Kong has drawn increasing attention to our relationship with and time spent in commercial, residential, community and public spaces. Companies have since

started bringing into conversation how business strategies and practices should be redefined for more environment and social-oriented initiatives, as well as the integration of innovation to enable more tech-efficient use of space.

Rethinking Facilities Management will advise on what this could mean for offices of the future, procurement and a new vision for sustainable facilities management.

<p>10:30 – 10:35</p> <p>Opening Welcome: Rethinking Facilities Management</p>	 <p>Raymond Koh President IFMA Hong Kong Chapter</p>
<p>10:35 – 10:45</p> <p>The Future of Sustainable Real Estate – The Role of Landlord Tenant Partnership</p>	<p>The escalating environmental challenges and the focus on sustainability, the real estate sector has a pivotal role to play in shaping a more sustainable future. This requires a paradigm shift in the traditional landlord-tenant relationship towards a more collaborative & cooperative approach.</p> <p>Session Discussion Points:</p> <ul style="list-style-type: none"> • Impact of Sustainability targets on CRE • Shift required in the landlord-tenant relationship • Impacts and benefits of changes for all parties  <p>Helen Amos Sustainability Consulting Lead for Asia Pacific and Head of Sustainability Hong Kong JLL</p>
<p>10:45 – 11:35</p> <p>Offices of the Future: A New Normal For Facilities Managers</p>	<p>By enhancing energy efficiency, promoting sustainable procurement practices, and designing out waste and pollution, businesses can start to embrace sustainability in the very place that defines them – the office. Hear from leaders in the space on how sustainable practices are incorporated in the whole lifespan</p>

of an office – from the fixtures and fittings of the building, to office design, furnishings and consumables, and daily operation.

Learnings

- What is the state of play in Hong Kong?
- How does having a sustainable facilities management strategy for your office futureproof your business?
- What are some ways for facility managers to achieve sustainability aspirations in the office, from service and maintenance contracts, procurement practices and waste management for office consumables? What challenges and barriers exist, and how can they be overcome?

Post-Event Actions for Delegates

- Rethink how your office can embrace sustainability by sourcing more sustainably, harness technology for space, energy, resource and waste management.
- Understand that the way businesses are designed and organised bring benefits beyond meeting environmental goals, such as workforce appeal and retention.

Moderator



Kenneth Foo
Executive Director / Past President
IFMA Hong Kong Chapter



Joanne Cheung
Workplace Solutions BU Head APAC & Greater China & EMEA
Haleon



Joanne Lai
Senior Sustainable Development Officer
Swire Properties



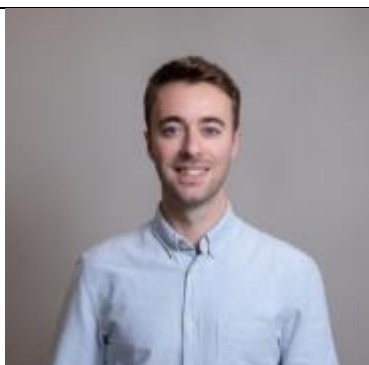
Laurence Lou
Strategic Account Manager
Sustainable Office Solutions



Annie Wang
Managing Director, Work Dynamics– Greater China
JLL

11:35 – 12:05

**Tech Talks: Sustainable
Operations**



Hugo Blanchet
Regional Marketing Manager
Clestra Limited



Timothy Mak
Group General Manager
Signify Hong Kong Ltd



Jose Manuel Rodriguez Moreno
General Manager
Spare-it



Jason Ho
Vice President, Electrical
Intertek Testing Services Hong Kong Limited

**Sustainable Procurement:
Aligning Facilities
Management Strategies and
Our City's Carbon Ambitions**

Facility managers play a unique role in reducing the carbon emissions of their organisations and buildings, via implementing strategic procurement and maintenance practices, such as in areas of energy efficiency, renewable energy sources, waste reduction and clean transportation.

Learnings

- What instrumental role does the facilities management sector play in combatting climate change and helping our city achieve its net-zero ambitions?
- What opportunities and barriers exist for the sector to align strategies with wider decarbonisation policies and efforts by public and private sector stakeholders?
- Perspectives from procuring and implementing energy efficiency technologies and measures, water management, transportation, equipment maintenance, waste reduction.

Post-Event Actions for Delegates

- Understand the state of play in Hong Kong and the region, and opportunities for the facilities management sector to contribute to a net-zero future for Hong Kong.
- Consider how your company and industry can work with facilities management professionals to capitalise on the opportunities presented by our decarbonisation ambitions.

Moderator



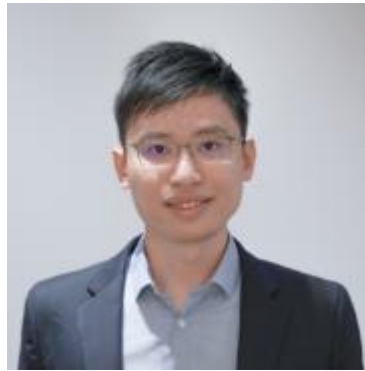
Graham Tier
IFMA Past Global Board Chair, & General Manager, District Facility Services, West Kowloon Cultural District Authority
IFMA Hong Kong Chapter



Jonathan Bailey
General Manager Strategic Partnerships
City Facilities Management HK Ltd



Katherine Kwan
Principal Product Lead, Digital Services
CLP Holdings Limited



Ken Lam
Strategic Marketing & Customer Success Manager
Schneider Electric

13:50 – 14:40

**Creating Impact in Housing
via Social and Technological
Innovations**

Innovations can have a significant impact on transforming the housing industry from improving energy efficiency, safety and security to the quality of life. Creating impact for the future is not only on the environmental side, but also equally if not more important on social perspectives.

Joining us today are experts in the fields of housing, technology, and social innovation, who will share their insights and experiences on this important topic. Through this panel, we hope to provide a comprehensive and thought-provoking discussion to inspire new ideas and collaborations that will drive meaningful change in the housing sector.

Learnings

- How can social and technological innovations impact the real estate industry? What are some potential benefits and challenges of these innovations?
- How can we ensure that social and technological innovations in housing are implemented in a way that is equitable and inclusive? What are some strategies for addressing these challenges?

Post-Event Actions

- Share key takeaways and resources from the panel with colleagues and stakeholders who were not able to attend. This can help to spread awareness and generate new ideas.
- Consider hosting follow-up events, such as workshops or webinars, to further explore the topics discussed in the panel and to engage with a wider audience.

Moderator



Rainie Pan
Managing Director
Hong Kong PropTech Association



Prasad Ekanayake
Founder
Zero Carbon Housing



Ryan Ip
Vice President and Co-Head of Research
Our Hong Kong Foundation



Lehui Liang
Chief Impact Capital Office
Social Ventures Hong Kong



Ir Professor Mui Kwok Wai, Horace
PhD, CEng, BEng(Hons), FHKIE, MCIBSE, MASHRAE, RPE
The Hong Kong Polytechnic University

14:40 – 15:40

**Sustainable Real Estate
Solutions: New
Opportunities**

To discuss from different stakeholders' perspectives two key points.

- 1) the importance of sustainability for their asset and occupiers, and their key considerations;
- 2) the new trend and opportunities for sustainable developments in terms of value enhancement and role of different stakeholders.

Post-Event Actions

- Understand the expectations of different stakeholders for sustainable development.
- Be able to put into practice and develop the benefits & opportunities for adopting sustainability.

Moderator



Helen Amos
Sustainability Consulting Lead for Asia Pacific and Head of
Sustainability Hong Kong
JLL



Samuel Dong, Chi
Director of Property Services
Chinachem Group



Christina Hau
Chief Executive Officer
Champion REIT



Ir Rocky Lau
Head of Building Solutions
EnerRight Intelligent Limited



Paul Tam
Leasing Director
PAG Real Assets



William Yu
Chief Executive Officer
World Green Organisation

15:40 – 16:35

**Innovating Today for
Sustainable Hospitality**

With the current global challenges, sustainability has become a pressing concern for the hospitality industry. Hotel owners and operators are seeking ways to effectively apply ESG initiatives that deliver immediate benefits to their businesses. Innovation has always been at the forefront of progress, and today, we have assembled a group of experts who will share their insights and experiences on how innovation can drive sustainability and create a better future for all.

Our discussion today will focus on how hospitality leaders, owners and operators can leverage sustainability to generate value for their businesses. We will explore strategies for integrating sustainable practices into operations, identifying opportunities to reduce costs, and enhancing the guest experience through sustainable initiatives.

Learnings

- In what ways can innovation drive sustainability and create a better future for the hospitality industry?
- What are some strategies for integrating sustainable practices into hotel operations and identifying opportunities to reduce costs?
- What are some of the challenges and opportunities of implementing sustainable practices in the hospitality industry, such as shifting consumer preferences, regulatory changes, and the role of sustainable finance in driving innovation?

Post-Event Actions

- Develop a roadmap for implementing sustainable practices in hotel operations, identifying specific actions and timelines for achieving sustainability goals.



Moderator



Lucia Lopoulos
Executive Director
GREEN Hospitality



Dimitrios Kolaxis
Deputy Vice President – Asset Management

	<p>Sun Hung Kai Properties – Hotel Division</p>  <p>Samantha de Mello Cluster ESG Manager – Hong Kong Hyatt</p>  <p>Michael Wang Senior Continent Head of Global Design Asia Marriott International</p>
<p>16:35 – 17:25</p> <p>Rising to the ESG Challenge: A Vision for Sustainable Facilities Management</p>	<p>Facility managers are at the forefront of efforts to improve sustainability within the real estate industry. As the demand for greater data transparency and smart technology to manage spaces more efficiently increases, how are facility managers adapting and setting new standards, measuring, analysing and accurately reporting ESG progress?</p> <p>Learnings</p> <ul style="list-style-type: none"> • What are the state of play in Hong Kong, and what are some obstacles for businesses looking to improve ESG performance? Perspectives from smart tech, installation and maintenance, data and cost. • The social piece – How can we incorporate best practices of diversity, equity and inclusion into facilities management? In what ways can we improve an organisation or building’s relationship with its community? • The governance piece – What are some tangible contributions that facility managers offer for corporate level ESG reporting? <p>Post-Event Actions for Delegates</p>

- Consider what ESG in facilities management mean for businesses' competitiveness and attraction to investors.

Moderator



Dora Yim
Secretary (2023-2024)
IFMA Hong Kong Chapter



Henry Cheung
Managing Director
KONE Elevator (HK) Ltd.



Erik Vaughan
Co-Founder / Technical Director
GS Renewable



Julien Watel
Director Energy Business Line
Veolia Hong Kong Holding Limited