# Chinachem Group Sustainability Conference 2022

24 October 2022 (Monday) | 9:30am - 5:00pm

Creating Social Impact on the Zero Carbon Journey in Hong Kong



Nina Ballroom, 7/F, Nina Hotel Tsuen Wan West, 8 Yeung Uk Road, Tsuen Wan







#### **Guest of Honour**

Ms Bernadette LINN, JP
Secretary for Development
The Government of the HKSAR

### **Speakers & Panelists**

### **Morning Session**



Prof. TAI Lee-siang
Former Chairman, WorldGBC
Professor, Singapore University of
Technology and Design



Mr Jim TAYLOR Senior Director, Planning & Development CLP Power Hong Kong



Mr WONG Kam-sing, GBS, JP Former Secretary for the Environment The Government of the HKSAR



**Afternoon Session** 

Mr Eric POON
Executive Director, Commercial
Urban Renewal Authority



Mr Kevin O'BRIEN
Chief Executive
Gammon Construction Limited



Mr Chris TROTT
Head of Sustainability & Partner
Foster + Partners



Mr Donald CHOI, JP Executive Director & Chief Executive Officer Chinachem Group



Ms Chin Chin TEOH
Director, Tai Kwun
The Jockey Club CPS Limited



Dr Stephen WONG
Vice President
Hong Kong Green Finance
Association



Mr Jonathan DREW Head of Global Banking Sustainability, Asia-Pacific HSBC



Prof. Stephen TANG, BBS
Head of Countryside
Conservation Office
The Government of the HKSAR



**Dr Rocco YIM, BBS, JP**Principal
Rocco Design Architects
Associates Limited



Dr Thomas TANG
Executive Director,
Land Supply/Municipal, Hong Kong
AECOM

#### **Moderators**



Mr Vincent NG, SBS, JP Chairman Harbourfront Commission

# **Programme**

# Morning Session

Time	Programme Rundown
9:00am	Registration starts
9:30am – 9:40am	Welcome Speech Mr Donald CHOI, JP, Executive Director & Chief Executive Officer, Chinachem Group
9:40am – 9:50am	Opening Remarks  Ms Bernadette LINN, JP, Secretary for Development, The Government of the HKSAR
9:50am – 10:00am	Group Photo Session
10:00am – 10:20am	Design for a Net Zero World [Synopsis] Prof. TAI Lee-siang, Former Chairman, WorldGBC & Professor, Singapore University of Technology and Design
10:20am – 10:40am	Collaborating towards Net-zero Carbon Electricity [Synopsis] Mr Jim TAYLOR, Senior Director, Planning & Development, CLP Power Hong Kong
10:40am – 11:00am	Kicking Carbon Out of Construction! [Synopsis] Mr Kevin O'BRIEN, Chief Executive, Gammon Construction Limited
11:00am – 11:20am	How the Community and Environment Benefit from Refurbishing the Historic Industrial Building Ombú (International case - Acciona Ombú, Spain) [Synopsis]  Mr Chris TROTT, Head of Sustainability & Partner, Foster + Partners
11:20am – 11:40am	Break
11:40am – 12:00noon	Green Finance Development in Hong Kong and the Region [Synopsis] Dr Stephen WONG, Vice President, Hong Kong Green Finance Association
12:00noon – 12:20pm	Does Finance Have a Role in Delivering a Resilient and Sustainable Future?  Mr Jonathan DREW, Head of Global Banking Sustainability, Asia-Pacific, HSBC
12:20pm – 12:45pm	Panel Discussion – Is the current effort on green building and green finance development good and fast enough to reach the 2050 net zero target? What further can be done?  Moderator: Dr Thomas TANG, Executive Director, Land Supply/Municipal, Hong Kong, AECOM  (Please click HERE to submit your question(s) for the Panel Discussion (Morning Sesseion) by 12:00noon, 24 Oct 2022)

# Afternoon Session

Time	Programme Rundown
1:45pm	Registration starts
2:15pm – 2:30pm	Green Buildings in Hong Kong's Carbon Neutrality Journey [Synopsis] Mr WONG Kam-sing, GBS, JP, Former Secretary for the Environment, The Government of the HKSAR
2:30pm – 2:50pm	Towards Sustainable Urban Regeneration via Adaptive Reuse for the Community [Synopsis] Mr Eric POON, Executive Director, Commercial, Urban Renewal Authority
2:50pm – 3:10pm	Sustainable Building Projects Enhancing Community and Culture Development Mr Donald CHOI, JP, Executive Director & Chief Executive Officer, Chinachem Group
3:10pm – 3:25pm	Tai Kwun – Building Strong Communities Together for Sustainability Ms Chin Chin TEOH, Director, Tai Kwun, The Jockey Club CPS Limited
3:25pm – 3:40pm	Advancing Net Zero in Countryside Conservation [Synopsis]  Prof. Stephen TANG, BBS, Head of Countryside Conservation Office, The Government of the HKSAR
3:40pm – 3:55pm	Break
3:55pm – 4:15pm	Can Cultural Buildings be Green? [Synopsis] Dr Rocco YIM, BBS, JP, Principal, Rocco Design Architects Associates Limited
4:15pm – 4:40pm	Panel Discussion – Nurturing green x Culture x Heritage development - How to promote public support and enhance community participation?  Moderator: Mr Vincent NG, SBS, JP, Chairman, Harbourfront Commission  (Please click HERE to submit your question(s) for the Panel Discussion (Afternoon Session) by 3:55pm, 24 Oct 2022)
4:40pm – 4:50pm	Closing Remarks Mr CHEUNG Hau-wai, SBS, Chairman, Hong Kong Green Building Council



Ms Bernadette LINN, JP Secretary for Development The Government of the HKSAR

Ms Bernadette LINN was appointed the Secretary for Development on 1 July 2022.

She joined the Administrative Service in 1989 and rose to the rank of Administrative Officer Staff Grade A1 in 2019. She has served in various bureaux and departments, including appointments as Deputy Secretary for Education in 2005, Deputy Secretary for Financial Services and the Treasury (Treasury) in 2008, Private Secretary to the Chief Executive in 2010, Director of Lands in 2012 and Permanent Secretary for Development (Planning and Lands) in 2017.

Ms LINN holds a Bachelor Degree from the University of Hong Kong (major in Literature) and a Master Degree from the University of Michigan, Ann Arbor (major in Communication Studies).



**Prof. TAI Lee-siang**Former Chairman, WorldGBC
Professor, Singapore University of Technology and Design

Lee Siang has been a practicing architect since 1992. He is most passionate about voluntary works on the NGOs fronts and volunteered his time as Chair of World Green Building Council from 2016 to 2018. He initiated Advancing Net Zero movement, resulting in adoption of Net Zero Buildings worldwide. He was also Executive Director, BuildSG to spearhead industry engagement in BCA from 2018 to 2020. In 2021, he joined SUTD as Head of Pillar of ASD and Centre Director of DesignZ. He also became the Programme Director of DAI in 2022.



**Mr Jim TAYLOR**Senior Director, Planning & Development CLP Power Hong Kong

Jim has been with China Light & Power in Hong Kong since 2001, after moving from Melbourne, Australia. Jim is Senior Director – Planning & Development at CLP Power Hong Kong, where he is responsible for supporting the company's future long term strategic development and regulatory regime.

Jim has extensive senior management experience of electricity, gas and environmental issues with leading companies in both regulated and deregulated energy markets in the UK and Australia. Prior to his current role in CLP, Jim has been responsible for the company's long term strategic planning and the interface with the Hong Kong Government for the operation of the Scheme of Control, with earlier appointments covering retail strategy, CLP's largest customers, energy efficiency & conservation and tariff design.



Mr Kevin O'BRIEN
Chief Executive
Gammon Construction Limited

Kevin joined Balfour Beatty, a shareholder of Gammon, in Hong Kong in 1996 and moved to Gammon in 2004 where he held a number of senior roles. Kevin was then appointed Chief Executive of The Jardine Engineering Corporation in 2018 where he was responsible for all businesses across Asia. He re-joined Gammon as the Chief Executive in 2021.

Kevin has over 30 years' extensive management experience in the construction and engineering industry covering both the private and public sectors. He is a fellow of the Royal Institution of Chartered Surveyors and a member of the Hong Kong Institute of Surveyors.

He is the Chairman of the Business Environment Council.



Mr Chris TROTT Head of Sustainability & Partner Foster + Partners

Chris graduated from the University of Wales in Civil Engineering and got a MSc in Building Services Engineering from the University of Glasgow. After graduating he joined Arup in 1981 and gained 30 years of experience in sustainable buildings where he led Arup's Sustainable Buildings Team in London. He joined Foster + Partners in 2011 helping to found the engineering team bringing integrated engineering design to projects across the practice. Chris is the Head of Sustainability of F+P and leads a team which guides projects in aspects of social, environmental and economic sustainability.



**Dr Stephen WONG**Vice President
Hong Kong Green Finance Association

Dr Stephen WONG received his Bachelor's and Master's degrees from the University of Chicago and Yale University respectively. He completed his Doctorate degree in Public Administration (DPA) from the University of Hong Kong.

He began his career as an investment banker and held regional management positions with several global financial institutions, including as Executive Director at UBS in London and Managing Director at RBS.

Dr WONG is currently the Senior Vice President of Our Hong Kong Foundation, and he is also a Legislative Council member. He also serves in various social and public organizations, including the Financial Services Development Council's Board Member, and the Hong Kong Green Finance Association's Vice President.



**Mr Jonathan DREW**Head of Global Banking Sustainability, Asia-Pacific HSBC

Jonathan graduated with an MA in Economics from Cambridge University in England and is also qualified as a Chartered Accountant. Jonathan started his banking career more than 30 years ago in London and has worked in a diverse range of markets including Latin America and the Middle East has been based in Hong Kong since 1997 witnessing first-hand the rapid growth of Asia. During this time, he has been involved successful advisory and financing transactions across a wide range of industrial and services sectors including energy, manufacturing, transportation, infrastructure and financial services, with a focus on resource efficiency and sustainability. These transactions have involved supporting projects, corporates and institutions to approach various financial markets and structuring innovative and tailored solutions to meet the often large and always specific needs of clients. Over the last 8 years Jonathan has led HSBC's efforts in Sustainable Finance in Asia, assisting clients in the development of sustainability and transition strategies and communicating these to ensure best access to financial markets. Jonathan has also been active in broader market development including driving awareness and engagement on the urgency of the need to transition and the development of robust financial products to support the implementation of the transition to a sustainable and resilient future. Jonathan is a member of the Executive Committee of the Hong Kong Green Finance Association and is also the founding chair of the Asia Pacific Loan Market Association Green and Sustainable Loan Committee.



**Dr Thomas TANG**Executive Director, Land Supply/Municipal, Hong Kong AFCOM

Dr Thomas TANG is an Executive Director in AECOM specialising in sustainability, ESG, social innovation and green buildings. He is the Vice Chair of the Construction Environmental Management Expert Panel of the HK BEAM Society, a member of the Climate Change Business Forum and a member of the HK General Chamber's Working Group on Smart Cities. Dr TANG is an Adjunct Professor for the City University of Hong Kong.



**Mr WONG Kam-sing, GBS, JP**Former Secretary for the Environment
The Government of the HKSAR

Mr WONG was appointed as the Secretary for the Environment of the Hong Kong SAR Government in 2012-2022. During his ten year service, he led the climate action plans, including the launch of Hong Kong's Climate Action Plan 2050 which maps out the journey of Hong Kong towards carbon neutrality before 2050.

He graduated from the HKU Department of Architecture. He received further education on sustainable built environment in the UBC postgraduate program in Canada. As an architect by profession, he has been promoting green architecture since 1990s. He served as the founder Chairman of the Environment and Sustainable Development of the Hong Kong Institute of Architects (HKIA), the Chairman of the Professional Green Building Council (PGBC) and the Vice Chairman of the Hong Kong Green Building Council (HKGBC).



**Mr Eric POON**Executive Director, Commercial Urban Renewal Authority

Mr Eric POON, a professional Quantity Surveyor, is currently the Executive Director (Commercial) in the Urban Renewal Authority, taking charge of matters relating to planning and design, property and land, and corporate services. He is currently the member of the Committee on Building Information Modelling and the Director of the Hong Kong Green Building Council.



**Mr Donald CHOI, JP**Executive Director & Chief Executive Officer
Chinachem Group

Mr Donald CHOI works globally as architect and developer for over three decades and is familiar with both public and private projects. He has worked in North America, Asia and China, including Hong Kong listed companies, with vast in-depth knowledge in the real estate development and investment industry. He believes in the power of design and architecture to empower society. Clients have included Hong Kong Government, Airport Authority, Mass Transit Railway Corporation, Urban Renewal Authority, Public Works Canada, British Columbia Buildings Corporation, NGOs and the private sector.

Currently, he is the Chief Executive Officer of Chinachem Group. Before, he was the Managing Director of Nan Fung Group, Director of Foster and Partners, and the Authorized Person (Architect) for the Hong Kong International Airport Passenger Terminal (HKIA Silver Medal Winner) and many infrastructure projects at Chek Lap Kok. The airport was awarded the Top Ten Construction Projects in the World and has won numerous awards including the Best Airport in the World since opening in 1998.



**Ms Chin Chin TEOH**Director, Tai Kwun
The Jockey Club CPS Limited

Ms TEOH's work experience spans across both the cultural and finance fields. Ms TEOH was appointed in April 2020 as the Director of The Jockey Club CPS Limited, the not-for-profit operator of Tai Kwun – Centre for Heritage and Arts ("Tai Kwun"). Prior to joining Tai Kwun, Ms TEOH was one of the founding Co-Directors who led the opening of CHAT, a groundbreaking non-profit art centre which was transformative for The Mills heritage destination in Hong Kong. Passionate and dedicated to arts and cultural industry, Ms TEOH previously had a successful career in private equity and investment banking and was the Head of Asia for Greenpark Capital, and the Co-Head of Bank of America Merrill Lynch Private Equity division in the Asia Pacific region. Ms TEOH graduated with a Master of Art History from SOAS, University of London and a MBA from the MIT Sloan School of Management.



**Prof. Stephen TANG, BBS**Head of Countryside Conservation Office
The Government of the HKSAR

Professor Stephen TANG, BBS is an architect with over 40 years of experience in architecture, urban planning and design. He is a former Deputy Director of Architectural Services and Past President of the Hong Kong Institute of Urban Design, and is committed to improving the standard of public buildings and the quality of the living environment. Prior to joining the Countryside Conservation Office, Professor TANG took a keen interest in the conservation of historic buildings and the urban environment, and was involved in a number of local architectural projects and the coordination of urban planning initiatives, including serving as Senior Design Consultant for the Hong Kong Palace Museum, Government Architect for Conserving Central and Head of the Kai Tak Office.

Professor TANG graduated from the University of Hong Kong with a degree in Architecture and taught as a Visiting Professor for over 10 years, and studied at the University of California, Berkeley and Tsinghua University in Beijing. He was awarded the Bronze Bauhinia Star in 2016 and has been appointed Head of the Countryside Conservation Office of the Environmental Protection Department of the HKSAR Government since December 2020.



**Dr Rocco YIM, BBS, JP**Principal
Rocco Design Architects Associates Limited

Rocco YIM founded his own practice in 1979, and was one of the co-founders of Rocco Design Partners in 1982. The firm has received many local and international awards and citations for design excellence since its inception and has won its first international competition in 1983. Under his stewardship in design, the firm has grown significantly over the years both in size and reputation. Rocco has been actively involved in dialogues with the cultural and architectural communities both local and overseas. His emphasis on design excellence and social responsibility has become very much the firm's aspiration for the future. Rocco Yim is at present Principal of Rocco Design Architects Associates.



**Mr Vincent NG, SBS, JP** Chairman Harbourfront Commission

Vincent NG is an award-winning architect and urban designer. In 1999, he founded the architectural urban design practice AGC Design Limited. His over 35-years portfolio covers a diverse range of commercial and institutional architecture including residential, offices, retails, universities, churches and healthcare facilities. He is active in public services and has been serving many Government Advisory Boards, particularly in areas of harbourfront planning, urban design, environmental protection, land supply and urban regeneration.

He was the President of the Hong Kong Institute of Architects in 2015-16, Member of the Board of Director of Ocean Park Corporation in 2016-2022.

Currently, NG is the Chairman of Harbourfront Commission. He has been a member of the Harbourfront Enhancement Committee and Harbourfront Commission since 2004, and was appointed Chairman in 2018. Ng is also a columnist writing regularly on architecture and urban design.

# **Supporting Organisations**













































































































































Thank you for your support and participation!