



# Climate-Related Risk Management & Disclosures

4:00 p.m. – 5:30 p.m. (Singapore time) Monday, 9 November 2020



# Climate-Related Risk Management & Disclosures

Dear All,

With buildings accounting for approximately 40% of global greenhouse gas emissions, the real estate sector plays a critical role in the global warming trajectory. As climate change continues to accelerate despite volatility in the geo-political landscape, the pandemic and economic uncertainty, REITs will need to critically assess physical and transition risks arising from climate change and take the necessary mitigation action to safeguard their business and properties.

In this exclusive webinar for REITAS members, KPMG in Singapore will provide an overview of the impact of key climate-related developments on the real estate sector, as well as some practical strategies for REITs to effectively manage their exposure to climate-related risks. This session also includes an update on the new Environmental Risk Management Guidelines by MAS, and the corresponding requirements on REITs with regard to their climate-related governance, risk management, and disclosure practices.

#### Webinar details:

Date: Monday, 9 November 2020

Time: 4:00 p.m. – 5:30 p.m. (Singapore time)

Please register here.

Or email completed registration form to secretariat@reitas.sq by 30 October

The event is for REITAS members only and is complimentary.

Participants will receive 1.5 supplementary CPD hours.

Contact Juliana at julianalee@reitas.sg or phone her at 6721 7023 for any clarification.

Zoom details will be provided after registration

#### **Key Themes:**

- Impact of the Global Climate Agenda on your Business
- Stakeholder Expectations on your Climate Response and Commitments
- Strategies to manage Climate Risk Exposure
- Overview of the MAS Environmental Risk Management Guidelines
- Climate-Related Financial Disclosures

#### Programme:

- Climate-Related Risks and Disclosures (30 minutes)
- KPMG in Singapore / KPMG in Australia / REIT Panel Session (45 minutes)
- Audience Q&A (15 minutes)
- Closing

#### Speakers and Panellists:

#### **Cherine Fok**

Director, Impact and Sustainability Advisory – KPMG in Singapore

#### **Alistair Coulstock**

Director, Sustainability Services - KPMG in Australia

#### Foo Peng Er

Vice President for Sustainability - CapitaLand Group

#### Yulanda Ho Yan Chung

Head of Sustainability - DBS Bank (Institutional Banking Group)

#### Jacintha Poh

Vice President, Senior Credit Officer – Moody's Investors Service (Singapore)

#### Marc Allen

Founder and Technical Director - engeco

#### Tan Bin Ru

Chief Executive Officer (SEA) - OneConnect Financial Technology

Important Note:

By accepting this invitation, you confirm consistency with your business's policies as well as applicable laws and regulations.

## **Profile - Speakers & Panellists**



**Cherine Fok** 

Director, Impact and Sustainability Advisory KPMG in Singapore

Cherine is the team lead for Sustainability Services in KPMG in Singapore. She has more than 13 years of experience in a wide range of sustainability and climate change projects, specialising in strategic work that supports corporate implementation of environmental, social and governance (ESG) frameworks to enhance financial and operational resilience and growth.

Cherine has led numerous sustainability engagements across the real estate, infrastructure, energy and technology sectors. These engagements cover end-to-end client delivery from best practice benchmarking, capacity building, strategy and risk framework development, ESG risk management, policy development, sustainability reporting and impact measurement. She also advises financial institutions on their responsible lending and investing policies, conducts related ESG due diligence, and supports the development of their sustainable finance products. In this capacity, Cherine has advised on the real estate sector financing frameworks for notable global banks.

Cherine is currently a Council member of the Sustainable Energy Association of Singapore, Co-Chair of the Eurocham's Sustainability Committee and a Director of Crossings Ventures. She is also a non-practising member and Corporate Reporting Committee Member of the Institute of Singapore Chartered Accountants (ISCA).



**Alistair Coulstock** 

Director, Sustainability Services KPMG in Australia

For the past 20 years, Alistair has provided sustainable solutions in the built environment. His experience is in passive and active solutions for precincts and buildings of varying types and uses, and at all phases of the building lifecycle from master planning through to operation. This has led him to work on many world class projects using various methods for analysis including climate change risk, GHG assessments, materials, water, comfort and waste plus many others. His passion is to drive sustainability further than the 'building by building' approach currently shaping development of our urban landscape.

Alistair specialises in facilitating workshops to allow for a greater understanding of issues in systems, projects and processes, and driving the vision of a collaborative future and creating leaders with purpose and authenticity.

His experience in sustainability consulting services includes vision, strategy, design advice, and delivery of WELL, Green Star and NABERS schemes in commercial and retail projects and precincts. Sustainable advice across all asset classes. Expertise in thermal comfort analysis, natural lighting analysis and energy for public realms and retail centres with indoor/outdoor spaces.



Foo Peng Er

Vice President for Sustainability
CapitaLand Group

Peng Er is Vice President for Sustainability at CapitaLand Group, one of Asia's largest real estate companies. Her work experience includes sustainability management and reporting, environment, health and safety management, corporate marketing, media and event management, policy formulation and market development.

Peng Er works closely with strategic business units and corporate departments to benchmark and steer CapitaLand sustainability performance against international standards and frameworks, such as GRI, IIRC, UNGC, SDG, TCFD. She spearheads the publication of the annual CapitaLand Global Sustainability Report, providing transparency to the Group's environmental, social and governance (ESG) strategy and performance to various stakeholders. Her team works closely with the strategic business units to implement the CapitaLand Environment, Health & Safety (EHS) Management System which is globally audited externally to ISO 14001 and OHSAS 18001/ISO45001 standards.

She is an elected Board Member of the Singapore Green Building Council and member of the GRESB Benchmark Committee. She has been a panellist and speaker at various sustainability related events, speaking on topics ranging from the business case of sustainability, greening existing buildings, gender diversity and parity, to social returns on investments.



Yulanda Ho Yan Chung

Head of Sustainability DBS Bank (Institutional Banking Group)

Yulanda Chung joined DBS in 2017 and is currently Head of Sustainability of Institutional Banking Group. She leads the Bank's responsible financing framework and advises on environmental and social issues pertaining to transactions.

Yulanda was previously Head of Sustainable Finance at Standard Chartered in London, where she established the bank's sustainable lending agenda.

Before joining the banking sector, she was an equity analyst for the mining and building materials sectors at RobecoSAM in Zurich, Switzerland.

She graduated with a Master of Science in Environmental Change and Management from Oxford University.

## **Profile - Speakers & Panellists**



Jacintha Poh Vice President – Senior Credit Officer Moody's Investors Service (Singapore)

Jacintha Poh is a Vice President – Senior Credit Officer with Moody's Corporate Finance Group. Based in Singapore, she covers a portfolio of issuers across the property, plantation and gaming industries in Southeast Asia.

Before joining Moody's, Jacintha was a credit analyst with Lion Global Investors' fixed income team, covering primarily the real estate and S-REIT sectors, as well as conglomerates and aviation companies.

Jacintha has a BA in Accounting and Finance with honours from the University of London.



Marc Allen
Founder and Technical Director
engeco Pte. Ltd.

Marc is an engineer with over 20 years' experience. For the last 12 years, he has specialised in climate change and sustainability in Australia and South-East Asia.

He is the Technical Director and Founder of engeco, a Singapore based consulting company helping clients understand climate change risk and prepare climate change strategies. He has worked extensively across a number of industries including oil and gas, mining and resources, heavy industry and built environment. He is currently working on multiple projects in Singapore that are focused on value chain emissions for the built environment – including embodied emissions of buildings. He has a deep understanding of technical aspects of emissions estimation, scenario planning, analysis and disclosure of climate risk and development of abatement and offset opportunities.

In addition to his role at engeco, he is the chair of Singapore's National Mirror Committee working on international standards development for circular economy under the ISO technical committee 323.



Tan Bin Ru

CEO (Southeast Asia), OneConnect Financial Technology
Co-Chairwoman, Blockchain Association Singapore

Tan Bin Ru is the CEO (Southeast Asia) of OneConnect Financial Technology Co. Ltd. (NYSE: OCFT), a leading technology-as-a-service platform for financial institutions. OneConnect is an associate company of Ping An Group which ranks 21st on 2020 Fortune Global 500 and 7th on Forbes 2019 Global 2000. In her role, Bin Ru is responsible for expanding OneConnect's fintech solutions outside of China.

Bin Ru has over 20 years of experience in driving successful sales strategies and operational improvements at MNCs and start-ups. At Microsoft, she was the Regional Sales Director for One Commercial Partner and Small, Mid-market Corporate Customers for Southeast Asia. She also worked at Hewlett Packard for 10 years where she held various roles in Singapore and Houston in the area of Sales Strategy, Alliance Management, Business Planning, Worldwide Operations, and Strategic Management.

Bin Ru is also a Co-Chairwoman of Blockchain Association Singapore which seeks to promote the adoption of blockchain and scalable technologies, advocate the best practices and build a strong pipeline of talents, so as to drive business growth and transformation in a digital economy.

At the Singapore FinTech Awards 2019, Bin Ru has been recognised as one of the "Top 5 Women in FinTech" for her exceptional contributions to the Singapore fintech industry, and "Asia FinTech Leaders" for her leadership in building a sustainable company amidst its rapid expansion in the region. She is also named an exemplary female role model in the tech sector on the inaugural Singapore 100 Women in Tech List, 2020.

Bin Ru graduated from the National University of Singapore with a Bachelor of Science (Statistics and Operations Research). She also holds a post-graduate diploma in Supply Chain Management and is a certified Master Black Belt in Lean Six Sigma.