

Regional Conference on Climate Change

Date: 25 September 2019 (p.m.) – 26 September 2019 (whole day)

Venue: Sasana Kijang, Bank Negara Malaysia

Theme:

Climate Change Risks and Opportunities: Respond, Not React

Agenda and Speakers

25 September 2019 (Wednesday)

Time	Description	Speaker(s)
2.00 p.m. (30 mins)	Registration [with coffee & tea]	
2.30 p.m. (20 mins)	Keynote Address by Governor BNM	Datuk Nor Shamsiah Bt. Mohd Yunus Governor Bank Negara Malaysia
2.50 p.m. (1 hour 25 mins)	Panel Discussion Climate Change: Managing Financial Risk <ul style="list-style-type: none">• Why climate change matters to financial system - overview of how climate change is currently affecting and may affect the financial system in the future• Actions, recommendations and challenges in managing climate-related risks for banking, insurance and capital market<ul style="list-style-type: none">○ Regulators perspective and insights in assessing and managing climate-related risks for banking, insurance and capital market. Reference can be made to:<ul style="list-style-type: none">▪ NGFS comprehensive report; and▪ IAIS-SIF: Issues Paper (Report) on Climate Change Risks to the Insurance Sector▪ IOSCO's Growth and Emerging Market Committee report on Sustainable finance in emerging markets and the role of securities regulators○ FIs perspectives and experience on managing impact of climate change risks to financial portfolios through physical and transition risks and understanding risk transmission channels	Moderator: Aznan Abdul Aziz Assistant Governor, Bank Negara Malaysia Panellists: Wong Zeng Yi Executive Director, Monetary Authority of Singapore Representative from Securities Commission Malaysia (tbc) Patrick Andreatta Head of Regulatory Risk Management Asia, Swiss Re Martijn Gert Jan Regelink Senior Financial Sector Specialist of the World Bank Wolfram Hedrich Executive Director in Marsh &

Time	Description	Speaker(s)
		<p>McLennan Insights & Partner in Oliver Wyman's Finance and Risk practice</p> <p>Sarah Breeden Executive Director, Bank of England (via video conferencing)</p>
4.15 p.m. (15 mins)	Coffee & tea break	
4.30 p.m. (1 hour 10 mins)	<p>Panel Discussion Climate Change: Realising Opportunities</p> <ul style="list-style-type: none"> • Financial system role in greening the financial system and how to mobilise capital to the required investments • Experience in integrating climate considerations into business consideration: how to and why it makes good business sense • Industry efforts in innovating solutions to facilitate orderly transition of low carbon economy and challenges 	<p>Moderator: Aznan Abdul Aziz Assistant Governor, Bank Negara Malaysia</p> <p>Panellists: Wong Zeng Yi Executive Director, Monetary Authority of Singapore</p> <p>Representative from Securities Commission Malaysia (tbc)</p> <p>Patrick Andreatta Head of Regulatory Risk Management Asia, Swiss Re</p> <p>Martijn Gert Jan Regelink Senior Financial Sector Specialist of the World Bank</p> <p>Wolfram Hedrich Executive Director in Marsh & McLennan Insights & Partner in Oliver Wyman's Finance and Risk practice</p>
5.40 p.m.	End of Day 1	

26 September 2019 (Thursday)

Time	Description	Speaker(s)
8.30 a.m. (30 mins)	Registration [with morning coffee & tea]	
9.00 a.m. (45 mins)	Fireside chat Impact of Climate Change to ASEAN Countries <ul style="list-style-type: none"> • How has climate change affected ASEAN countries, including Malaysia? • How prepared are ASEAN countries in facing vulnerabilities arising from impact of climate change? What are we doing and what more do we need to do? • When there are risks, there will be opportunities. What are potential sectors with opportunities to be explored in adapting to climate change? 	Moderator: Mohamed Rozani bin Mohamed Osman Senior Financial Sector Specialist, World Bank Speaker: Dr Vong Sok Head of Environment Division, ASEAN Secretariat Dr Nagulendran Kangayatkarasu Ministry of Energy, Science, Technology, Environment and Climate Change (MESTECC), Malaysia
9.45 a.m. (30 mins)	Video Presentation China's Journey in Greening the Financial System <ul style="list-style-type: none"> • Visioning of a greener China financial system • Key milestones and lessons learnt from the journey • Current focus and challenges 	Presenter: Dr Ma Jun Member of the Monetary Policy Committee, People's Bank of China and Chairman, China Green Finance Committee Discussant: Dr Yin Hong Deputy Director of Urban Finance Research Institute, Industrial and Commercial Bank of China (ICBC)

Time	Description	Speaker(s)
10.15 a.m. (45 mins)	<p>Presentation Understanding the Task Force on Climate-related Financial Disclosure (TCFD) Recommendations and Its Application for Financial Institutions</p> <ul style="list-style-type: none"> • Core elements of TCFD recommendations • Information used by the preparer and user of disclosure • Introduction to scenario analysis 	<p>Yeo Lian Sim Vice Chair of TCFD and Special Adviser of SGX</p>
11.00 a.m. (15 mins)	Coffee & tea break	
11.15 a.m. (1 hour 45 mins)	<p>Panel Discussion Climate Reporting and Adoption of the Task Force on Climate-related Financial Disclosure (TCFD) Recommendations</p> <ul style="list-style-type: none"> • Sharing of experiences by FIs and companies in adopting TCFD recommendations (e.g. considerations and challenges faced) • How TCFD scenario analysis helps financial markets to assess climate risks, and how to use scenarios for strategic planning and risk management processes 	<p>Moderator: Yew Yee Tee Chief Regulatory Officer, Bursa Malaysia</p> <p>Panellists: Yeo Lian Sim Vice Chair of TCFD and Special Adviser of SGX</p> <p>Stewart James Managing Director, Group Public Affairs, HSBC</p> <p>Candice Low Corporations and Supply Chains Manager, CDP</p>
1.00 p.m. (1 hour 15 mins)	Networking lunch	
2.15 p.m. (1 hour 40 mins)	<p>Panel Discussion Integrating Climate Change and Managing Climate-related Risks: Practical Experiences</p> <ul style="list-style-type: none"> • Insights and experiences on integrating climate-related risk management within business operations <ul style="list-style-type: none"> ○ Key building blocks ○ Key challenges and solutions to integrate sustainability practices within business operations, including incorporation of climate 	<p>Moderator: Martijn Gert Jan Regelink Senior Financial Sector Specialist of the World Bank</p> <p>Panellists: Adityadeb Mukherjee</p>

Time	Description	Speaker(s)
	<p>considerations into investment and financing decisions</p> <ul style="list-style-type: none"> ○ Product innovations and solutions ○ Impact of adopting sustainability or climate risk management on financial and non-financial performances 	<p>Head of Climate Risk, Standard Chartered Dr Simon Lord, Chief Sustainability Officer, Sime Darby Plantation</p> <p>Dr Manish Shakdwipee Head of Climate Change Research, MSCI</p>
3.55 p.m. (15 mins)	Coffee & tea break	
4.10 p.m. (1 hour 40 mins)	<p>Panel Discussion Taxonomy: Learning from Best Practices and Global Standards</p> <ul style="list-style-type: none"> • Overview of different forms of taxonomies for climate change mitigation and adaptation (incl. EU Taxonomy, China Green Finance, Climate Bonds Taxonomy) • Key processes and challenges in developing taxonomy for climate risk assessment • Case study of application of taxonomy in risk management processes, including stress testing and scenario analysis 	<p>Moderator: Wei Zhang Senior Financial Sector Specialist, World Bank</p> <p>Panellists: Gediz S. Kaya Consultant, World Bank</p> <p>Dr. Yin Hong Deputy Director of Urban Finance Research Institute, Industrial and Commercial Bank of China (ICBC)</p> <p>Gabriel Wilson-Otto Head of Stewardship, Asia Pacific, BNP Paribas Asset Management</p>
5.50 p.m.	End of Day 2 [with coffee/tea]	

Technical Workshops

Date: 27 September 2019 (a.m.)

Venue: Sasana Kijang, Bank Negara Malaysia

Time	Description	Speaker(s)
10.00 a.m. (30 mins)	Registration [with morning coffee & tea]	
10.30 a.m. (2 hours)	Parallel Workshop 1: Technical Workshop on Taxonomy <i>Venue: Conference Hall 1</i> <ul style="list-style-type: none"> • Preconditions, considerations and process for the establishment of taxonomy for climate change mitigation and adaptation • Contextualising application of taxonomy, e.g. - identification, measurement and application of taxonomy in various economic sectors • Existing and potential challenges to implement the taxonomy 	Dr. Yin Hong Deputy Director of Urban Finance Research Institute, Industrial and Commercial Bank of China (ICBC) Morshed Millat General Manager, Sustainable Finance Department, Bangladesh Bank
	Parallel workshop 2: Insurance/Takaful Technical Workshop on Integration of Climate-related Risk in Insurance/ Takaful Product <i>Venue: Conference Hall 2</i> <ul style="list-style-type: none"> • Sustainability and feasibility study of insurance/takaful product with climate-related risk protection feature • Experience sharing on underwriting climate-related risk e.g. flood, dry spell (agriculture activities) • Potential key protection for ASEAN / regional to support socio-economic activities e.g. small holders farmers and SMEs • Development of climate-related risk database 	Patrick Andreatta Head of Regulatory Risk Management Asia, Swiss Re Dr Philipp Servatius Senior Product Manager, Swiss Re
	Parallel workshop 3: Addressing Climate Change Through Capital Markets <i>Venue: Forum, Level 1</i> <ol style="list-style-type: none"> 1. Welcome Remarks by Datuk Zainal Izlan Abidin, Deputy Chief Executive, Securities Commission Malaysia 2. Presentation: ASEAN Initiatives in Financing Climate Mitigation and Adaptation <ul style="list-style-type: none"> ○ How ASEAN's capital markets are developing green investments with regard to climate change mitigation and adaptation in order to develop a low carbon economy. 	Farah Imrana Hussain Senior Financial Officer, Treasury Department, World Bank

	<p>3. Panel Discussion: Prioritising Sustainable Investment for Climate Change Action</p> <ul style="list-style-type: none"> ○ The next wave of Green Financing and Sustainable Investing: What new green products/ funds are needed to meet issuer and investor needs? ○ Role in influencing investee companies' behavior towards climate change: An asset owner's perspective ○ Sustainability Ratings: How Malaysian corporations across various sectors demonstrate their commitments toward sustainability. 	<p>Moderator: Najmuddin Mohd Lutfi CEO, BIMB Investment Management Berhad</p> <p>Panelists: Eric Bramouille CEO, Amundi South Asia</p> <p>Nor Azam Yahya Head of Research, Equity Research Department, Employees Provident Fund</p> <p>Promod Dass CEO, RAM Sustainability</p>
12.30 p.m.	End of Day 3 with Lunch	

Moderators and Speakers Profile



WONG Zeng Yi | Executive Director, Banking Department II | Monetary Authority of Singapore

Mr Wong Zeng Yi oversees Banking Department II, which is responsible for the licensing and supervision of retail and wholesale banks, and finance companies. The Department also houses the Financial Risk Specialist Division that undertakes technical supervision and risk surveillance.

Prior to this, Mr Wong led in the development of Singapore's financial centre in the areas of business competitiveness and human capital. He previously supported MAS' participation in the G20, International Monetary Fund and Financial Stability Board. Mr Wong holds a Master of Public Administration from Columbia University, a Master in Public Policy from National University of Singapore, and a Master of Philosophy in Finance from Cambridge University.



Sarah Breeden | Executive Director | UK Deposit Takers Supervision | Bank of England

Sarah is the Executive Director for UK Deposit Takers Supervision, responsible for the supervision of the UK's banks, building societies and credit unions. She has oversight of the Bank of England's (Bank) work enhancing the financial system's resilience to climate change.

Sarah was previously the Executive Director for International Banks Supervision, where having joined the directorate in 2015, she was responsible for supervision of the UK operations of international

banks.

Before moving into supervision, Sarah was a Director in the PRA's Financial Stability Strategy and Risk Directorate, where she focused on developing the UK's macroprudential policy making framework and supporting the Financial Policy Committee. Previously she was head of the division in the Financial Stability Directorate that assessed risks to financial stability from financial markets, the non-bank financial sector, and the real economy.

Sarah led the Bank's work to support the transition of prudential regulation of banks and insurers from the Financial Services Authority to the Bank.

Prior to that she was head of the Bank's Risk Management Division and head of Special Projects in the Markets Directorate, leading the design and risk management of financial market operations undertaken by the Bank including those launched during the financial crisis.



Martijn Regelink | Senior Financial Sector Specialist | The World Bank

Martijn Regelink is a senior financial sector specialist in the World Bank Group's Finance, Competitiveness, and Innovation Global Practice. Being part of its financial stability unit, he leads an agenda on greening financial systems, which focusses on climate risk assessments for financial sectors and support for client countries to integrate climate risks and opportunities in regulations and policies. Before joining the Bank, Martijn worked as a strategy advisor to the board of the Dutch

central bank on future risks in the financial sector which could jeopardize the stability of financial intuitions. He was DNB's program lead on the topic of climate risks for the financial

sector. In this role he led a team of experts who aimed to identify, assess and mitigate climate related financial risks stemming from physical (storms, flooding etc.) and transition (e.g. climate policy) sources. Moreover, he represented the Netherlands in the G20 Green Finance Study Group and was involved in technical work for the EU's High-Level Expert Group on Sustainable Finance. Before joining DNB, Martijn was a strategy advisor at Deloitte Consulting focusing on the financial sector.



Wolfram Hedrich | Executive Director in Marsh & McLennan Insights | Partner in Oliver Wyman's Finance and Risk practice

Wolfram is the Executive Director of Marsh & McLennan Insights in Asia Pacific, and a Singapore-based Partner within Oliver Wyman's Finance & Risk Practice

With over 20 years of experience in risk management advisory, Wolfram specializes in integrating risk into strategic decision-making and financial performance, risk and capital measurement including stress testing. Wolfram will represent the recent work Oliver Wyman has led on Climate Change Risk in Financial Services with UNEP FI and IACPM, respectively. Wolfram is the author of numerous reports on a broad range of risk management topics, including ESG and Impact Investing, emerging risks, scenario-based planning and stress testing.



Patrick Andreatta | Head Regulatory Risk Management Asia | Director | Group Risk Management | Swiss Re

Patrick has been working for Swiss Re for more than 17 years. He was based in Zurich from 2002 to 2012 and during that time had various roles in Finance, Treasury and Risk Management.

Amongst others, he was a member of the Swiss Solvency Test (SST) Implementation Project Team being responsible for the construction of the economic balance sheet. In his last role, he was managing the relationship with FINMA, the home and group-lead supervisor for Swiss Re.

Patrick moved to Singapore in 2012 to establish Regulatory Risk Management in Asia. He provides technical knowledge and expertise on solvency and international supervisory best practice to regulators and clients and coordinates Swiss Re's regulatory engagement in Asia. In addition, he was appointed as CRO Singapore in 2015 to oversee the local implementation of ERM/ORSA. Patrick has a Master in International Management from the University of St. Gallen (Switzerland). He is also a US Certified Public Accountant (CPA).



Mohamed Rozani Osman | Senior Financial Sector Specialist | The World Bank

Mohamed Rozani Osman is a Senior Financial Sector Specialist with the Finance, Competitiveness and Innovation Global Practice of the World Bank in Kuala Lumpur, an assignment he started in June 2016. He is currently working on several areas including sustainable finance (green and social finance), Islamic finance, disaster risk finance, capital markets, financial sector development and financial stability monitoring in the East Asia Pacific region. He has 18 years of investment management experience, including 10 years as Head of Treasury and Liquidity Management at Khazanah Nasional Berhad, the sovereign investment fund of Malaysia. Prior to that, he headed the fixed income teams at Mayban Investment Management and KLCS Asset Management. While there, he managed several mutual funds and discretionary portfolios. He has also managed a leveraged multi-asset portfolio focused on the US technology and financial sectors. Before entering the financial industry, he worked in the oil and gas industry. He has a MBA from Cornell University and a Bachelor of Science in Electrical Engineering from the University of Virginia.



Dr Nagulendran Kangayatkarasy | Deputy Secretary General | Ministry of Energy, Science, Technology, Environment & Climate Change (MESTECC)

Dr. Nagulendran Kangayatkarasu, or better known as Dr. Nagu, joined the Malaysian Government as a Diplomatic and Administrative Officer in 1995. A Chevening Scholar, he has been for most of his career working on issues related to biodiversity, biosafety and environment. His doctoral studies at the University of Nottingham focused on biodiversity governance in Peninsular Malaysia. He has been involved mainly in policy formulation, developing legal frameworks, diplomacy and negotiations as well as stakeholder engagements on the many issues and facets of national and global environmental governance. He feels that it is a joined responsibility of all to ensure environmental concerns are mainstreamed into national and global socioeconomic development agenda. He too advocates that changes at an individual level to live in harmony with nature is a powerful catalyst to augment the implementation of the Sustainable Development Goals.



Dr Vong Sok | Head of Environment Division | Assistant Director Sustainable Development Directorate | ASEAN Socio-Cultural Community Department | ASEAN Secretariat

Dr. Vong Sok, is a passionate and dedicated Environmental Professional, with over 20 years' global environmental compliance and governance experience, including valuable in-depth knowledge of environmental development, strategic planning, relationship building, operations control and communication strategy and implementing environmental management systems. Dr. Vong Sok has developed a strong passion for understanding, analysing, and creating solutions in various sectors to

include climate change, forestry, biodiversity, watershed, wetlands, and land use planning and management.

Equipped with educational background from Cambodia and Belgium through his Bachelor's Degree in Forestry and Master's Degree in Environmental Science and Management, Dr. Vong Sok has also completed his PhD research on impact assessment and climate change at the University of Western Australia in 2012, forming him confidence to take initiatives to implement and manage processes as well as establish priorities and adapt to changing needs of the region.

Professionally, Dr. Vong Sok has been working on environmental assessment, planning and management in Southeast Asia. He has worked intensively with government agencies, international organisations, development partners and communities at a grass-root level. His professional experiences and background have provided him with specific assets to lead, and coordinate various actors at the strategic level; and deliver substantive impacts and contributions to Southeast Asia region, in particular through effectiveness and efficiency of operational management and stakeholder engagement in environmental cooperation.



Dr Ma Jun | Chairman, Green Finance Committee | Member of Monetary Policy Committee of People's Bank of China

Dr. MA Jun is currently the Director of Center for Finance and Development at Tsinghua University, Chairman of Green Finance Committee (GFC) of China Society of Finance and Banking, and a Member of the Monetary Policy Committee of the People's Bank of China. Being recognized as a global leader in green and sustainable finance, he is also the Special Advisor to the UNEP on Sustainable Finance, Member of the Global Steering Committee of the UNEP

Finance Initiative, Co-Chair of G20 Green/Sustainable Finance Study Group (SFSG), Chair of Supervision Workstream of the Central Banks and Supervisors Network on Greening the Financial System (NGFS), and Chairman/President of Hong Kong Green Finance Association.

Between 2014 and 2017, Dr Ma served as the Chief Economist at the People's Bank of China (PBOC)'s Research Bureau and played a groundbreaking role in developing the national green finance policy framework. Before joining the PBOC, he worked for 13 years at Deutsche Bank, where he was Managing Director/Chief Economist for Greater China. During 1992-2000, he worked as a senior economist and public policy specialist at the World Bank, and an economist with the International Monetary Fund. From 1988-1990, he was a research fellow at the Development Research Center of China's State Council.

During his 28 years in the financial sector and public services, Dr. Ma established himself as a well-known economist and a leading policy advocate/practitioner. He published 18 books and a few hundred papers/articles on macroeconomics, finance and development, environmental economics, and green/sustainable finance.

Dr. Ma received his Ph.D. in Economics from Georgetown University in 1994, and his master's degree in Management Science from Fudan University in 1988.



Dr Yin Hong | Deputy general manager | Urban Finance Research Institute | ICBC

Ms. YIN Hong, PhD in Economics, Deputy General Director of Urban Finance Research Institute of Industrial and Commercial Bank of China, Deputy General Secretary of Green Finance Committee in China Society for Finance and Banking. She is in charge of research on financial theory and practice of commercial banks, green finance, economic circulation and development, credit risk, social environmental risks, etc.. With 16 years of experience in credit and investment management, she is an excellent expert on credit policy,

process design and risk management, especially in terms of personal consumption credit, real estate credit and SME credit.

Recent years, she makes an effort on green finance research, such as the stress test of environmental factor's effect on commercial bank's credit risk, ESG rating and green index, these researches are seen as world leading. She takes the lead in writing books of green finance, such as "The Case Study of Chinese Green Finance Development" and "The Case Study of International Green Finance development" etc. She devotes herself to the China-UK environmental information disclosure pilot project and works as the head of Chinese side, her team has established and implement the framework of information disclosure of environmental institutions.



Yeo Lian Sim | Special Adviser Diversity | Singapore Exchange

At the Singapore Exchange (SGX) Lian Sim has led the introduction of sustainability reporting for listed companies, focused on opportunities and risk management. Reporting was first voluntary in 2011 and now a 'comply or explain' rule effective end 2017. Lian Sim also participates as a Vice Chair of the FSB's Task Force on Climate Related Financial Disclosure.

Lian Sim was previously Chief Risk and Regulatory Officer, with responsibilities relating to listed companies, member brokers and trading surveillance. Risk management covered financial risk of clearing and settlement and oversight of enterprise risk.

Before joining SGX, Lian Sim's career was at the Monetary Authority of Singapore in various roles. She is a graduate of the University of Singapore and the London Business School.



Yew Yee Tee | Chief Regulatory Officer | Bursa Malaysia Berhad

Yew Yee Tee graduated and obtained her degree in Bachelors of Law [LLB (Hon.)] from University of Malaya, Malaysia. She practised as an Advocate and Solicitor of the High Court of Malaya in one of the top legal firms in Malaysia before joining the Kuala Lumpur Stock Exchange (now known as Bursa Malaysia Berhad) as a Legal Manager.

In Bursa Malaysia Berhad, she is currently the Chief Regulatory Officer. She is responsible for all regulatory matters under the purview of Bursa Malaysia Berhad ranging from regulatory strategies and policies, listing,

market and corporate surveillance, corporate governance, participant supervision, investigation and enforcement.

Yee Tee has been involved in various regulatory aspects of the capital market in Bursa Malaysia such as development, interpretation, implementation and enforcement of various rules of Bursa Malaysia such as the Listing Requirements as well as external working groups or committees such as the Company Law Reform Committee for the Companies Commission of Malaysia on changes to the Companies Act, 1965. Prior to her current role, she has held various positions in Bursa Malaysia including as Senior Executive Vice President/Head, Enforcement.



Stewart James | Managing Director | Head of Group Public Affairs, Asia Pacific

Before joining HSBC in January 2016, Stewart worked in the public sector for over 20 years. He held a number of posts for HM Treasury (HMT), including six years in Brussels focussing on EU financial regulation. Returning to London he led European Strategy in HMT, working on the renegotiation of the Lisbon Treaty, and the UK's 2005 Presidency of the EU; and subsequently establishing a Financial Services Strategy Team focussed on developments in global finance. In 2008, Stewart was based in Washington DC, representing the UK

Government on the board of the World Bank Group as Alternate Executive Director. This was followed by a spell at the Bank of England where he acted as Governor Mark Carney's Financial Stability Board (FSB) Sherpa, establishing a team to support the Governor in his role as FSB Chair.

Stewart transferred to Hong Kong to become Head of Group Public Affairs, Asia Pacific, in February 2018. He leads Group Public Affairs in the region, working with the existing public policy teams in Hong Kong, Beijing and Shanghai.



Candice Low | Corporations and Supply Chains Manager | CDP

Candice leads CDP's work in Southeast Asia, Hong Kong, Australia, and New Zealand to improve corporate transparency on environmental risks, opportunities, and impacts. The data that companies report through CDP on climate change, water security, and deforestation enables investors, customers, and the companies themselves to better understand their own risks and to take ambitious action, thereby

accelerating the transition to a low carbon economy.

Candice is also the regional manager for CDP's Supply Chain and Reporter Services programmes, working with companies to cascade transparency and ambition down their supply chains, and to develop insights from CDP reporting that drive meaningful climate action.

Prior to joining CDP, Candice was at Keppel Corporation in Singapore, where her work focused on sustainability strategy and reporting. She was previously with The Financial Clinic in New York City as a financial coach for low-income communities. Candice holds a BA from Brown University.



Adityadeb Mukherjee | Head, Climate Risk Management | Enterprise Risk Management | Standard Chartered Bank

Adityadeb (“Adi”) Mukherjee is the Head of Climate Risk Management at Standard Chartered Bank, responsible for delivering the second line of defence responsibilities around climate risk management. This includes development and implementation of the Bank’s climate risk framework, covering all elements of risk management – risk identification, assessment, mitigation, monitoring and reporting; proposing Risk appetite and monitoring adherence to the same; and providing training

on climate risk management to colleagues across all three lines of defence.

Adi joined Standard Chartered in 2012, starting in the Bank’s credit model development and Risk Analytics team, developing Advanced Internal Rating Based (“AIRB”) models and credit scorecards for its Retail portfolios. Since joining the Bank, Adi has held several global and client-segment specific roles and diverse risk management responsibilities covering financial and non-financial risk types.



Dr Simon Lord | Chief Sustainability Officer | Sime Darby Plantation Berhad

Dr. Lord is the Chief Sustainability Officer for Sime Darby Plantation Berhad. He was previously the Director of Sustainability for New Britain Palm Oil and the Director of Research. Dr. Lord began his career with Unilever PLC and has over 34 years experience in the agriculture commodities sector. Dr. Lord has held appointments on the Board of RSPO and numerous NGO initiatives.



Dr Manish Shakdwipee | Head of Climate Change Research | MSCI

Dr Manish Shakdwipee is head of Climate Change Research at MSCI ESG Research. He is based in Mumbai (India) and has more than 16 years of experience in climate change, sustainable energy solutions and ESG research domain. His current focus is on developing the methodologies and research for assessing the climate change risk for companies. In addition, he is involved in stakeholder & client engagement on this emerging topic through several thought-leading research papers and in-person meetings.

Manish is a PhD in Sustainable Energy Systems and has published several academic research papers in top peer-reviewed journals. He was also a resource person in training programs organized by UN HABITAT and UN ESCAP on sustainable urban infrastructure.



Wei Zhang | Senior Financial Sector Specialist | The World Bank

Ms Wei Zhang is a Senior Financial Sector Specialist in the Finance, Competitiveness and Innovation Global Practice of the World Bank based in Malaysia Office. She joined the World Bank in 2001 and worked on financial sector knowledge program in the World Bank Institute and Financial Sector programs in East Asia and Pacific countries. She has mainly worked on financial sector development advisory and lending projects in SME finance, capital markets development, financial inclusion and consumer protection strategies and implementation, institutional investors capacity building, and sustainable finance in China, Mongolia, Vietnam, Laos, Pakistan, Papua New Guinea and now in Malaysia. Prior to joining the World Bank, Wei worked in the telecommunications industry, agriculture technology transfer programs, and investment advisory services in the US and China for more than seven years. She holds MBA in International Business Strategy and MA on International Trade Policy from George Washington University.



Gediz Selin Kaya | Consultant, Climate Finance Expert | Gaia Climate

Gediz Kaya is a sustainable energy and climate finance expert with significant experience in low carbon development, climate change risk management and emission reduction policies. She served as sustainable finance expert and worked with various public and private sector agencies on the financial design and preparation of various environment and infrastructure project portfolios. She also formulated technical assistance strategies for client capacity building in sustainable finance and climate finance.

Gediz instructed undergraduate and graduate level courses in low carbon development, sustainable finance and corporate climate change risk management. She managed large projects and teams in various projects for international organizations such as The World Bank, HSBC and EBRD. She is the founding partner at Gaia Climate, an Istanbul based climate finance and management advisory company.

Gediz takes active role in raising awareness in sustainability and climate change issues through public hearings and trainings. She has a BSc degree from Istanbul Technical University in Civil Engineering and MSc degree in Environmental Management and Public Policy from University of North Carolina in Chapel Hill. She is currently part of an executive training program at Harvard Kennedy School of Government focusing climate change and energy policy.



Gabriel Wilson-Otto | Head of Stewardship, Asia Pacific | BNP Paribas Asset Management

Gabriel Wilson-Otto joined BNP Paribas Asset Management in 2019 as Head of Stewardship, Asia. Prior to joining BNPP AM, he spent 12 years at Goldman Sachs in Australia and Hong Kong and was most recently Executive Director, Head of GS SUSTAIN Asia. Gabriel holds a double Bachelor's degree from The University of Melbourne, majoring in Commerce (Finance and Economics) and Information Systems and is a CFA charterholder.



Khondkar Morshed Millat | General Manager | Bangladesh Bank

A career central banker; a banking sector policy expert; a professional expert in sustainable banking (green banking, green and sustainable finance, environmental and social risk management, corporate social responsibility and financial inclusion) and a highly experienced international level trainer on diverse topics of banking. Since his joining in 1993, Mr. Millat served in the core departments at different levels as Assistant Director, Deputy Director, Joint Director and Deputy General Manager in Department of Off-site Supervision, Foreign Exchange Policy, Banking Regulation and Policy Department, Green Banking and CSR Department. Mr. Millat directly contributed to preparing Guidelines on Large Loan Review, 1993; Import L/C Numbering System, 2000; Master Guideline on Loan Classification and Provisioning 2006 and 2012; Environmental Risk Management Guidelines 2011; Policy Guidelines for Green Banking 2011; Policy of BB Refinance Scheme for Green Product and Renewable Energy 2013-17; School Banking Policy 2014. Mr. Millat is the gold medal winner from Bangladesh Bank for his outstanding policy activities for green or sustainable banking and finance. Mr. Millat is the SDG focal point from BB, Deputy Project Director of DFID funded Business Finance for the Poor in Bangladesh Project and he is the Project Director of ADB funded Brick Kiln Efficiency Improvement Project. He is also the focal point BB on readiness part of Green Climate Fund (GCF).



Farah Imrana Hussain | Senior Financial Officer | Lead Sustainable Financing Expert | World Bank Treasury

Farah Imrana Hussain is a Senior Financial Officer at the World Bank Treasury based in Washington DC. She is part of a team of financial specialists that design and implement financial solutions to help clients: (1) access financing for development by mobilizing World Bank Group resources and private sector financing; (2) mitigate the impact of financial, natural disaster and commodity risks by facilitating access to market-based risk management tools; and (3) strengthen capacity to implement efficient risk management strategies by providing advisory services.

Ms Hussain specializes in providing technical assistance to facilitate the development of Green Bond markets in emerging markets, including developing policy frameworks, identifying green project pipelines, developing impact reports, and supporting capacity building among key stakeholders as part of the World Bank Group's efforts to promote sustainable investment solutions. She and her team led the World Bank Group engagements in Malaysia, Fiji, Nigeria and Indonesia that resulted in the issuance of the first green sukuk in the world; first sovereign green bond by an emerging market; first sovereign green sukuk, first regional green and social bond standards (ASEAN), etc. The World Bank has been a pioneer in developing the green bond market, issuing 133 Green Bonds in 19 currencies since 2008.

Before joining the World Bank Treasury in 2010, Ms Hussain worked for the Multilateral Investment Guarantee Agency (MIGA), a member of the World Bank Group that provides guarantees to attract investors and private insurers into difficult operating environments such as the world's poorest countries and fragile and conflict-affected environments. Prior to joining the World Bank Group, Ms Hussain worked for BNP Paribas and ING Barings in London.



Encik Najmuddin Bin Mohd Lutfi | Chief Executive Officer & Executive Director | BIMB Investment Management Berhad

Najmuddin Mohd Lutfi is the Chief Executive Officer and Executive Director of BIMB Investment Management Berhad (“BIMB Investment”) since 2015. BIMB Investment was incorporated in 1993 and is a wholly-owned subsidiary of Bank Islam Malaysia Berhad a United Nations-Supported Principles for Responsible Investment (UNPRI) signatory. Najmuddin repositioned BIMB Investment as an environmental, social and governance (“ESG”) Islamic asset management house integrating Shariah principles and ESG values. BIMB Investment is currently managing more than RM1 billion of ESG assets. The firm has also embraced financial technology (“FinTech”) in its portfolio management in delivering sustainable risk adjusted investment returns to individual and institutional investors.

Najmuddin was formerly with a central bank and a global and domestic asset manager with more than 19 years of experience. Najmuddin graduated with an MBA and Bachelor of Science of Business Administration from the University of Missouri – St. Louis, USA, registered with the Federation of Investment Managers Malaysia (FIMM) and holds the Securities Commission’s Capital Markets Services Representative’s License.



Azam Yahya | Head of Equity Research | Employees Provident Fund Malaysia

Azam Yahya joined the Employees Provident Fund as the Head of Research for the Equity Research Department in 2006. The team has some 40 equity analysts covering Malaysia, Asian and global markets selectively. In addition to fundamental analysis and industry research where investment ideas and recommendations are produced, the research team also conducts corporate surveillance on public companies and integrate ESG considerations in company evaluation.

He also sits on FTSE Bursa Malaysia Advisory Committee and is a CFA charter-holder. After graduating from Bristol University in 1994 (Economics and Mathematics), he spent several years as research analysts for Hwang DBS Securities, UBS (formerly S.G. Warburg) and GK Goh Research. He also served as Head of Research in Commerce Asset Fund Managers (CAFM). Prior to joining EPF in 2006, he spent two years at Citigroup Investment Research as a Senior Analyst, covering Gaming, Automotive and Chemicals industries.



Eric Bramoullé | Chief Executive Officer | Amundi South Asia

Eric Bramoullé is CEO of Amundi South Asia since May 2018 and is based in Singapore.

Eric started his career in 1999 at Société Générale as an Equity Fund Manager. In 2005, he contributed to the launch of the joint venture with SBI in India as a Vice President of the Investment Department.

Eric returned to France at the end of 2007 as Deputy Head of Société Générale Asset Management’s Equity Department and at the creation of

Amundi, took leadership of the Retail Equity Fund Management team.

In 2013, Eric founded Amundi Poland, which he ran as CEO. In 2015, post-acquisition, he was appointed CEO of Bawag PSK Invest, which he transformed into Amundi Austria. At the same time, he was Adjunct Professor for three years in the Master of Finance programme at

the Wroclaw University, directed by Pr. Krzysztof Jajuga. Eric holds a BA in Economics (Honours) from Nantes University and a Master of Finance (Honours) at La Sorbonne University Paris. He is a certified EFFAS Financial Analyst.



Promod Dass | Deputy Group CEO, RAM Holdings Berhad (RAM) | CEO, RAM Sustainability Sdn Bhd (RAM Sustainability)

Promod Dass is the Deputy Group CEO of RAM and CEO of RAM Sustainability (a wholly owned subsidiary of RAM). He leads RAM Group's Sustainability Services and Environment, Social and Governance (ESG) analytics. Formerly the Deputy CEO of RAM Rating Services Berhad (RAM Ratings), Promod has 24 years experience in the financial services industry including 18 years at RAM Ratings. He began his career with Malaysian International Merchant Bankers Berhad. Since May 2016, he has been spearheading RAM Group's involvement in the United Nations-supported Principles for Responsible Investment's (PRI) Statement on ESG in Credit Ratings. Promod is also a member of PRI's Advisory Committee on Credit Ratings.

Promod has an established track record as a bank credit rating analyst since 2000 as well as a thought leader for the Malaysian & ASEAN bond markets and Islamic finance. In 2003, he was sent by RAM to Sri Lanka to set-up a domestic credit rating operation.

Promod holds a BSc (Honours) in Accounting and Financial Analysis from University of Warwick, UK.