

**Centre for Governance and Sustainability- Carbon Care Asia
Climate Change for Organisation Management**

Date: Friday, 8 October 2021

Time	Content
0830-1030	<p>Session 1</p> <p>Welcome and Opening Remarks</p> <p>Topic: Global Heating Causes, Climate Action Agreements, Policies and Solutions</p> <p>Speaker: John Sayer, Director, Carbon Care Asia</p> <p>Description: Current understanding of the activities causing global climate change and the impact this is likely to bring to business and society. Response to the climate emergency from the community of nations and the relationship of climate action to other development priorities.</p> <p>Scientific consensus; Human activity and a warming planet; Sources of Green House Gas Emissions (GHGs), planetary boundaries; Intergovernmental Panel on Climate Change (IPCC) work and targets; Three mitigation elements: Clean energy, energy efficiency and carbon removal.</p> <p>Policy and social issues: Paris Climate Agreement; SDGs and Agenda 2030; Climate policy instruments; National and sub-national roles; Adaptation and resilience issues; Social movements and climate change; The need for a Just Transition.</p> <p>Learning Objectives Understand the climate emergency causes, impacts, climate targets recommended by scientists and the key sectors of climate action planning. Decipher the impact of international agreements and negotiations on Singapore's climate plans; differentiate mitigation and adaptation; recognise the relationship between environmental and social issues in the transition to a low carbon economy.</p> <p>Interactive Activities: Class discussions.</p>
1030-1100	<p>Break</p>
1100-1230	<p>Session 2</p> <p>Topic: Climate Change Strategies: Organizational and Leadership Challenges</p> <p>Speaker: Professor Lawrence Loh, Director, Centre for Governance and Sustainability, NUS Business School</p> <p>Description: This session addresses critical considerations for organizations in advancing their climate change agenda, including use cases and planning roadmaps.</p> <p>It is essential for all corporations to reflect and articulate strategies in the ongoing emphasis on climate change by stakeholders, particularly consumers, investors and regulators. Leaders play a most critical role in crafting a business case to steer the organisation for the new era of climate change readiness.</p>

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	<p>Learning Objectives</p> <p>The module will cover key issues in formulating climate change strategies along the rationales of corporate social responsibility, risk assessment and business benefits. It will also address challenges in implementing such strategies in terms of structures, processes and more broadly the cultures.</p> <p>Interactive Activities: Class discussions.</p>
1230-1330	<p>Lunch Break</p>
<p>1330 -1500 (part 1)</p> <p>1500-1515 (break)</p> <p>1515 - 1645 (part 2)</p>	<p>Session 3</p> <p>Topic: Green Finance Toolbox: Standards and Opportunities Speaker: John Sayer, Director, Carbon Care Asia</p> <p>Description: This session examines action by the finance sector to reduce climate-related financial risk as well as opportunities to play a positive role in climate action. It will cover new initiatives from financial regulators, banks and investors.</p> <p>Financial risk from climate change; policy initiatives on risk management disclosure; measuring financed emissions; science-based targets for the finance sector.</p> <p>Sustainable finance standards, categories and taxonomies; green bonds; green funds; transitional bonds and sustainability-linked finance.</p> <p>Learning Objectives</p> <p>Understand how the finance sector is responding to risk from climate change and climate change regulation, as well as responding to the need for massive investment in the transition to a low carbon economy and the need to build infrastructural resilience to physical risk from weather extremes.</p> <p>Interactive Activities: Class discussions.</p>
1645-1700	<p>Break</p>
<p>1700-1815</p>	<p>Session 4</p> <p>Special Panel on Climate-related Investment Moderator: Prof Lawrence Loh</p> <p>Panellists: Mr Boon Swan Foo Chairman, Singapore Consortium Investment Management</p> <p>Mr James Purcell Group Head of ESG, Sustainable, and Impact Investing, Quintet Private Bank</p> <p>Dr Simon Smiles Former Chief Investment Officer of Ultra-High Net Worth UBS Group AG</p> <p>This session presents global thought leaders in the investment arena for climate change and sustainability. Issues discussed include how</p>

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	organizations can effectively engage stakeholders particularly investors in the climate action journey.
1815-1830	Quiz Assessment