



Climate Action for our Nation and the Planet

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CODE RED Sri Lanka Climate Sumit 2024

Climate Risks and Opportunities for Sri Lankan Business

Climate change represents one of the most significant challenges of our time, affecting countries and communities across the globe. It transcends borders, impacting ecosystems, economies, and the lives of billions. The urgency to address this global crisis has never been greater, as rising temperatures, extreme weather events, and rising sea-level threaten food security, water resources, and livelihoods.

Sri Lanka is also highly impacted by the Climate Crisis. The scientific consensus – a resounding "Code Red" – warns of accelerating climate change with devastating consequences to human civilization, planetary biosphere and our economies. Left unaddressed the climate crisis will erode large amounts of global Gross Domestic Product (GDP) and will impact businesses. There are also immense opportunities for businesses to retool themselves and benefit from the global economic transition. This Summit explores the dual reality of climate risks and opportunities facing Sri Lankan businesses. The Climate Summit is aimed at developing a deeper understanding of various aspects of the climate crisis from a global and a Sri Lankan perspective, highlighting the potential disruptions to key economic sectors. There will be conversations on policy changes required to support a transition towards a low carbon and climate resilient economy. It will also explore the current and future technologies and solutions that are on the horizon. By embracing known and innovative solutions, Sri Lankan companies can also unlock opportunities to grow their businesses.

This Summit brings together all stakeholders to create a dialogue that will help the development of a Climate Action Plan. This plan will drive the achievement of green growth, and climate action in terms of adaptation and mitigation of climate risks.

This is the first annual Climate Summit curated by The Ceylon Chamber of Commerce (CCC), established in 1839, one of the longest-established trade Chambers in Asia. The Climate Summit will be an annual event that will deepen the dialogues, explore solutions in depth and evaluate implementation of the Climate Action Plan, and fine tune the Plan on an ongoing basis.



Background

The climate crisis is triggered by the accumulation of greenhouse gases (GHGs) in the atmosphere, due to human activities including combustion of fossil fuels and deforestation. Increased GHG concentration is trapping heat within the planetary atmosphere, increasing the temperature of air and oceans. This warming is having significant impacts on the planet, including rapid melting of glaciers, sea level rise, changes in atmospheric circulation patterns, increased temperature and acidification of oceans and increase in natural disasters, such as droughts, floods, heatwaves and cyclones.

The Paris agreement's aspirational target of holding the temperature increase to 1.5 °C compared to the pre-industrial era, is considered no longer achievable with 2023 registering a 1.45 °C increase. The rate of increase of GHG concentration in the atmosphere has not declined, and it would require a global rapid mobilization of resources to stay within the absolute target 2 °C increase set by the Paris Agreement.

The Climate Crisis is changing the business environment. The increased intensity of natural disasters such as drought, floods and cyclones are creating business disruptions across multiple sectors including agriculture, industries, tourism, finance and insurance. The intensity of events indicates that even in Europe, USA and China, the current infrastructure is unable to manage the scale of the disasters. The increased intensity and occurrence of heatwaves are becoming a human and ecosystem survival challenge. Businesses that fail to understand and address the risks of their operations and supply chain will have adverse consequences due to the same.

As companies and governments try to address this issue, with some businesses in the forefront, it is changing the business landscape. Aggressive climate action and decarbonization is increasingly becoming the norm, and a requirement for global business – be it in supply chain, logistics, finance or trade. Global finance flows now increasingly demand climate action, while ESG linked financing mechanisms are rapidly scaling. These changes are fast-tracked through regulatory requirements imposed on businesses on decarbonization of their operations and value chains in key jurisdictions such as Europe and the USA.

Climate Crisis provides ample opportunities as well. Companies who have integrated climate action effectively into their organisations can get benefits in business and lower cost financing. Renewable energy can reduce total energy costs. Businesses will be less exposed to climate risk.

Additionally, the world is going through significant changes with respect to how energy is generated and used. Renewable

electricity is now the cheapest form of electricity and all other energy systems (industrial, domestic and transportation) are undergoing rapid transitions with the advent of electric vehicles, heat pumps and other technologies. Advances in building designs make low energy/low carbon real estate possible.

The National Climate Summit in Sri Lanka aims to foster collaborative and innovative solutions, drawing on international expertise and local knowledge to mitigate these impacts. Together, we can pave the way for sustainable development and resilience against the escalating threats of climate change, ensuring a healthier planet for future generations

DAY **May 07**

CEO Forum: (4.00PM to 6.00PM)

This invitation only session brings together the country's leading CEOs and business owners to deepen their understanding on current scientific consensus in climate science, risks and opportunities it presents to businesses, and actions required to mitigate risks and successfully achieve growth opportunities. The session is both informative and discussion based, and aims to set the path for Sri Lankan businesses to integrate climate action into their business decisions, which will be discussed in greater depth and breadth at the conference.



4.00PM - 4.10PM **Role of Business in a Planet Threatened by Climate Crisis Dilhan C Fernando** Chairman - Steering Committee on Climate Action, Ceylon Chamber of Commerce

Chairman - Dilmah Tea



4.15PM - 4.30PM **Introduction to Climate Crisis - the WHY** David Rogers, Ph.D Hydromet Advisor - Global Facility for Disaster Risk Reduction (GFDRR), World Bank



4.30PM - 4.45PM **Implications for Business in Risks and Opportunities** Arunabha Ghosh, Ph.D CEO - Council on Energy, Environment & Water/Public Policy Specialist/Author/Advisor to Indian PM's Office



4.45PM - 4.55PM **USAID's Support to Private Sector to Identify Areas for Investment** to Address Climate Risks in Energy, Tourism and Agriculture H.E. Julie Chung United States Ambassador for Sri Lanka



4.55PM - 5.15PM Making Net Zero Possible and Financially Viable **Prof. Ashok Jhungjhungwala** President - Indian Institute of Technology, Madras - Research Park



5.15PM - 5.30PM **Mobilising Funding for Green Growth** Frank Rijsberman, Ph.D Director General - GGGI, Sustainability Innovation Leader

5.30PM - 6.00PM



Panel Discussion: Creating a Multi-stakeholder **Ecosystem for Climate led Growth Dilhan C Fernando** David Rogers, Ph.D Arunabha Ghosh, Ph.D H.E. Julie Chung Prof. Ashok Jhungjhungwala Frank Rijsberman, Ph.D **Yvonne Zhang** South East Asia Internal Sustainability Director - Deloitte **Moderated by Dr. Ananda Mallawatantri**

Summit Inauguration: (6.30PM to 8.30PM)

6.35PM - 6.55PM

Climate change is a pressing global issue that demands urgent attention from businesses, governments, and societies worldwide. As temperatures rise and weather patterns become increasingly erratic, it's crucial for organizations to grasp the distinction between climate and weather and recognize the scientific consensus on human-induced climate change. This session is a high-level introduction to some of the themes of the Summit and sets the stage for day two, with an opening statement by the President of Sri Lanka and a discussion with local and global specialists.



6.30PM - 6.35PM **Welcome Address -SL Biz and Climate Action** Duminda Hulangamuwa Chairman - Ceylon Chamber of Commerce Country Managing Partner - E&Y SL & Maldives



The Importance of an Energy and Net Zero Plan for Sri Lanka Prof. Ashok Jhungjhungwala President - Indian Institute of Technology Madras - Research Park



6.55PM - 7.15PM **Current Climate Policy context and Vision for Sri Lanka's Green & Just Economic Transition Ranil Wickremesinghe** President of the Democratic Socialist Republic of Sri Lanka



7.15PM - 7.25PM The Identification of Climate Threats to Sri Lanka & **Implementation of Mitigition Statergies** Rohan Pethiyagoda, **Biodiversity Scientist & Taxonomist**



7.25PM - 7.35PM How the Climate Crisis is Affecting the Business Landscape / What is the Climate Crisis on Biz and How can Biz React? Arunabha Ghosh, Ph.D CEO - Council on Energy, Environment & Water/Public Policy Specialist/ Author/Advisor to Indian PM's Office



7.35PM - 7.45PM **Public Private Partnerships Towards Climate Action Azusa Kubota** Resident Representative of UNDP SL





7.45PM - 8.05PM Panel Discussion: Creating a Multi-Stakeholder Ecosystem for Climate led Growth **All Speakers Moderated by Dilhan C Fernando**

8.05PM - 8.15PM **Closing Remarks Dilhan C Fernando**



DAY **May 08**

Climate Crisis: Global & Local Impacts: (9.00AM to 10.30AM)

This session introduces the climate crisis first from a global standpoint exploring the causes and the global impacts from a scientific perspective. It will also explore the possible climate futures that are modelled and what needs to be done to achieve the implications of these choices. The session will then focus on the specific impacts faced by Sri Lanka at present and expected in the future, looking at climate biodiversity/ecology, communities and infrastructure.



9.00AM - 9.20AM Understanding the Climate Crisis and its Impacts on a Global Scale Mark Smith, Ph.D

9.20AM - 9.35AM Exploring the Impacts of the Climate Crisis and Understanding Sri Lanka's Positionality - CLIMATE SCIENTIST

Lareef Zubair, Ph.D

Director General of IWMI

Climate & Adaptation, Scientist & Technologist Yale University/Peradeniya University



9.35AM - 9.55AM **Unveiling Local Impacts of the Climate Crisis - Implications** for the Nation, Communities and Ecology **Rohan Pethiyagoda Biodiversity Scientist & Taxonomist**

Deloitte

9.35AM - 9.55AM **Climate Action: A Blueprint from Deloitte Yvonne Zhang** World Climate SEA Director,



9.55AM - 10.10AM Panel Discussion: Climate Impacts to Communities, **Ecology and Human Settlements** Mark Smith, Ph.D **Rohan Pethiyagoda Sunimal Jayathunga**

Director, Ministry of Environment and Natural resources/ Additional Secretary, Environment Development, Ministry of Environment

Moderated by Lareef Zubair, Ph.D

Risks to Businesses in a Changing Climate: (10.30AM to 12.00PM)

This session explores the potential risks for businesses – first from a hydroclimatic perspective, analyzing the risks, vulnerability and exposure. Risks and vulnerability of Sri Lanka is also explored based on local studies. Subsequently, the session examines how climate action is shaping the global business environment, looking at implications to trade, tariffs, regulations and fund flows. Special emphasis is placed on the rapidly evolving regulatory frameworks in the EU and the US evolving and how it will shape the global business landscape, and implications for companies doing business with the EU.



10.45AM - 11.00AM **Overview on Assessing Climate-Related Risks/ Assessing** Vulnerability and Exposure David Rogers, Ph.D Hydromet Advisor - Global Facility for Disaster Risk



11.00AM - 11.15AM Changing Business Environment - How Climate Crisis is Shaping the Global Business Environment (Regulation/Tariff, Investments, Trade) Hitoshi Hamaguchi

President - Dentsu APAC Practices

Reduction (GFDRR) World Bank

11.15AM - 11.30AM

How Climate Related Regulation is Changing Global and Eurpoean Business (regulation/tariff, investments, trade) **EU Delegate**



11.30AM - 11.40AM **Risks and Vulnerabilty - Sri Lankan Context** Avanthi Jayatilleke Climate Change Consultant - EML

11.40AM - 11.50AM **Climate Risks and Insurance Chandana L Aluthgama** Group CEO - Sri Lanka Insurence Coporation President - Insurance Association of Sri Lanka



11:50AM - 12:10PM Panel Discussion: Turning Risks into Business Opportunities Hitoshi Hamaguchi Avanthi Jayatilleke **Yvonne Zhang** Sid Amalean Head of Strategy - MAS Holdings Rathika de Silva Executive Director - UN Global Compact Network Sri Lanka Moderated by David Rogers, Ph.D

Climate Resilience and Adaptation: (1.00PM to 2.20PM)

Climate resilience and adaptation is crucial to Sri Lanka since we are highly vulnerable to climate change with low community resilience. The session introduces climate resilience and adaptation, looking at the country's needs and regional best practices on resilience. The session then examines the national adaptation policy and plan how they are evolving to meet the needs of the future. Finally, it explores how to integrate resilience into the business context and examples of grassroot resilience and strategies.



1.00PM - 1.20PM

Initiative

Building Climate Resilience from the Ground Up at National Level Lalanath De Silva, Ph.D Environmental Lawyer/ MD Transparentem & Panel Member of Independent Complaints Mechanism of International Climate



1.20PM - 1.30PM National Adaptation Policy Evolution in Sri Lanka Sonali Senaratna Sellamuttu, Ph.D **Country Representative - GGGI SL**



1.30PM - 1.40PM Integrating Climate Resilience into Business and Policy Ravi Fernando, Ph.D Independent Director



1.40PM - 1.50PM

Case Study on Climate Adaptation technological support to increase farmer resilience in reducing crop damage **Amal Gunarathne** Senior Manager - Ceylon Biscuit Limited (CBL)



1.50PM - 2.00PM Local Case Study: Grassroot Resilience Building: Lessons Learned and **Tips for Success Vinod Malwatte** Director - Lanka Environmental Fund



2.00PM - 2.20PM Challenges and Opportunities in Implementing Climate Resilience Sonali Senaratna Sellamuttu, Ph.D Ravi Fernando, Ph.D Sampath Abeyratne Climate Change Adaptation Specialist - USAID Climate Adaptation Project, Sri Lanka and Maldives

Moderated by Lalanath De Silva, Ph.D

DAY OO2 May 08

Decarbonization: (2.20PM to 3.40PM)

Decarbonization, the process of reducing or eliminating carbon dioxide emissions from human activities, is a critical component of climate action and presents significant business opportunities. Advancements in technology, costs and materials have opened up capabilities for a rapid energy transition to shift to net-zero energy futures, particularly advantageous for a country like Sri Lanka rich with renewable energy sources. The session begins with an exploration of global energy transition touching on electricity, transportation, industrial and domestic energy needs. The session will also examine the role of buildings within this transition. Lastly, it will tackle the policy frameworks needed for energy transition, along with an overview of the current approach adopted by Sri Lanka.



2.20PM - 2.40PM

Energy and Net Zero Policy to aid Sri Lankan Decarbonization and Promote Economic Growth **Prof. Ashok Jhungjhungwala** President - Indian Institute of Technology Madras - Research Park



2.40PM - 2.50PM

Energy Transition Pathways and Technologies -Electricity, Transportation, Buildings and Thermal **Bimal De Silva**

Senior Consulting Engineer - Manitoba Hydro International



2.50PM - 3.10PM
Buildings - A Case Study of Decarbonization, Climate
Resiliency and Adaptation
Rohan Parikh
Head of Sustainability - nurture.farm



3.10PM - 3.20PM
Policy Frameworks and Incentives for Decarbonization
Sulakshana Jayawardene
Dlrector - Ministry of Power & Energy



3.20PM - 3.40PM Panel Discussion: Decarbonization Opportunities for Sri Lanka Across Sectors All Speakers

Moderated by Lakmal Fernando Chairman - Power & Energy Council, National Chamber of Commerce Sri Lanka

DAI **May 08**

BR1: Climate Justice & Equity: (4.00PM to 5.30PM)

Climate crisis is expected to further worsen global inequalities both at nation state level as well as within the nation state. The current climate crisis is driven by historical emissions of the Global North, while the much poorer countries in the Global South bear a larger brunt of it while not contributing to the problem. The session explores the concepts on climate justice and equity, and the current and emerging challenges and opportunities at a global level including the concepts of Loss and Damage.



4.00PM - 4.15PM **Global Systemic Inequities and the Need for Climate Justice and Equity** Hemantha Withanage

ED/Senior Environmental Scientist - Centre for Environmental Justice



4.15PM - 4.35PM

Empowering Communities: Community-Driven Approaches to Climate Justice Lalanath de Silva, Ph.D

Environmental Lawyer/ MD Transparentem & Panel Member of Independent Complaints Mechanism of International Climate Initiative



4.35PM - 4.50PM **Climate and Gender Kusum Athukorala** Regional Chair - Global Water Partnership, South Asia, Chair at NetWwater, Steering Committee, Women for Water Partnership



4.50PM - 5.30PM Panel Discussion: Role of Climate Justice and Equity in **Climate Conversations All Speakers** Moderated by Lalanath de Silva, Ph.D

BR2: Climate Financing: (4.00PM to 5.30PM)

Climate action requires significant investment by the state as well as the corporate sector. There is keen interest in sustainable finance, including climate finance, in Sri Lanka. The Central Bank of Sri Lanka (CBSL), has led with several regulatory initiatives in creating the ecosystem for sustainable finance. The session will explore the climate financing landscape, and then look at the specific instruments that are available for businesses for climate action, with a focus on Asian and global contexts.



4.00PM - 4.20PM **Overview of the Climate Financing Landscape Jean Marc Champagne** Managing Director - Seneca Impact Advisors



4.20PM - 4.40PM Leveraging Financial Instruments for Climate Action as Business Leaders Dhruba Purkayastha, Ph.D **Director - Climate Policy Initiative India**



4.40PM - 4.50PM **Beyond Debt : The Funding Decarbonization with Innovative** Instruments in the Fashion Industry Revan Wickramasuriya

Financial Market Specialsit



4.50PM - 5.10PM Impact Investing for Adaptation and Resilience in Developing Asia **Joost Bilkes** Managing Partner - Impact Advisory Services



5.10PM - 5.30PM Panel Discussion: Climate Finance as Mechanism to Drive **Innovation and Impact** Jean Marc Champagne Dhruba Purkayastha, Ph.D **Revan Wickramasuriya** Romani De Silva Deputy Chairman/Managing Director of Alliance Finance Company PLC **Moderated by Nalin Karunatileka** Vice President-Sustainability & Consulting, **DFCC** Bank

DAY **May 09**

Policy & Climate Action the Need to Harness Business: (9.00AM to 10.00AM)

Enabling policy frameworks are crucial for effective climate action for both state and private sectors. The session will first explore the National Climate Action Policy, strategic plans and actions followed by regional best practices in policy frameworks, and explore the role the business community can/should play in shaping policies to support climate action.



9.00AM - 9.15AM National Climate Action Policy, Strategic Plans and Action **Prabath Chandrakeerthi** Secretary to the Ministry of Environment, Sri Lanka



9.15AM - 9.30AM Climate Policy Approach & Implemetation with Business in the Global Context Lalanath De Silva, Ph.D

Environmental Lawyer/ MD Transparentem & Panel Member of Independent Complaints Mechanism of International Climate Initiative



9.30AM - 9.45AM **Private Sector Engagement in Climate Action Policy Thilan Wijeysinghe** Investment Banker, Chairman - TWCorp



9.45AM - 10.00AM

Panel Discussion: Review of Current National Policy Landscape **Prabath Chandrakeerthi** Lalanath De Silva, Ph.D Uchita De Soyza Chairman/Managing Director - Global Sustainability Solutions Dr. Ananda Mallawatantri Advisor to the President on Environment, Climate Change & Green Finance **Moderated by Thilan Wijeysinghe**

UAY **May 09**

Developing Sri Lanka as a Center of Excellence for Climate Action: (10.00AM to 3.00PM)

Sector/Industry sessions are designed to take a more intimate approach to climate action that are unique to the specific industry. The initial presentations will provide global and local context, and then move into panel and roundtable discussions to set the stage to create local strategic plans that can be executed by businesses with the support of government and other stakeholders.

BR: 01 Agriculture & Food/Farming Session: (10.15AM to 12.00PM)



10.15AM - 10.35AM **Climate Impacts & Agriculture Prof. Buddhi Marambe** Agriculuture Education Unit, University of Peradeniya



10.35AM - .10.50AM **Climate Crisis & Agriculture Ranil Senanyake** Chairman - Earthrestoration Sri Lanka



10.50AM - 11.05AM Case Study: Climate Action and Sustainability in the **Plantation Industry Roshan Rajadurei** Managing Director - Plantations Hayleys Group



1.05AM - 11.20AM The Ocean State and the Role of Biz Aban Marker Kabraji Senior Advisor - UN Environment (Biodiversity and Climate Change)



11.20AM - 11.40AM Sustainable Fishing; Local Prof. Upali Amarasinghe, Emeritus in Zoology, University of Kalaniya



11.20AM - 11.40AM Sustainable Fishing; Global **Yvonne Zhang** South East Asia Internal Sustainability Director,

Deloitte



11.40AM-12.20PM Panel Discussion: Improving Sustainability in the Value Chain **Prof. Buddhi Marambe Ranil Senanyake Roshan Rajadurei** Aban Marker Kabraji **Prof. Upali Amarasinghe Amal Gunarathne** Senior Manager - CBL Group Nalin Munasinghe Programme Associate, FAO of the United Nations/ National Programme Manager, Sri Lanka UN-REDD Programme

Moderated by Bernhard Stefan

Managing Director - Nestlé Lanka PLC

BR: 02 Sustainable Tourism Session: (10.15AM to 12.00PM)





10.15AM - 10.40AM **Biodiversity Conservation and Ecotourism Opportunities** Gehan de Silva Wijeyeratne Wildlife Author



10.40AM - 11.00AM **Climate Change Impacts on the Tourism Industry and Management Strategies Chitral Jayatilleke** Head of Eco Torism - Cinnamon Hotels



11.00AM - 11.20AM How Climate Change is Going to Affect Marine Tourism and How to Manage it **Nasheed Mohamed** Secretary-General,

Climate Vulnerable Forum & V20 (Former President of Maldives)



11.20AM - 11.35AM Case Study: Vil Uyana. Climate Resilience Built **Environment & Rewilding** Sunela Jayawardena Partner - Environmental Design (Pvt.) Ltd.



11.35AM - 12.00PM Panel Discussion: Collaborating for Sustainable **Tourism Development Chitral Jayatilleke Mohamed Nasheed Shiranee Yasaratne** President - Institute of Environmental Professionals

Sri Lanka/ CEO/Managing Director, Sustainability Agenda (Pvt) Ltd/ Senior Advisor, Biodiversity Sri Lanka

Charles Conconi

Project Director - EU-funded Tourism Resilience Project (part of the YouLead family of projects)/ Founder, The Pekoe Trail

Moderated by Gehan de Silva Wijeyeratne



BR: 03 Construction and Infrastructure Session: (10.15AM to 12.00PM)

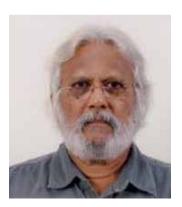


10.15AM - 10.40AM Keynote Speech 1: Building for Resilience: **Climate-Conscious Building Design Rohan Parikh** Head of Sustainability - nurture.farm



Glasgow

10.40AM - 11.00AM Keynote Speech 2: Urban Design for Climate Resilience **Prof. Rohinton Emmanuel** Sustainable Design & Construction,



11.05AM - 11.25AM **Driving Transformation of the SL Building Industry Ashley De Vos** Architect



11.25AM - 11.40AM

Case Study: on a Succesful/Fail Project in SL/Overseas **Prof. Ranjith Dissanayake**

President - Institute of Engineers, Senior Professor Dept. of Civil Engineering University of Peradeniya Chairman Greenbuilders Council of Sri Lanka



11.40AM - 12.00PM Panel Discussion: Tools and Instruments for Climate Friendly **Construction and Infrastructure Prof. Rohinton Emmanuel Prof. Ranjith Dissanayake** Ashley De Vos **Moderated by Rohan Parikh**



BR: 04 Mobility & Logistics Session: (1.00PM to 2.45PM)



1.00PM - 1.20PM
Keynote Speech 1: Driving Sustainability: Sustainable Transport
Solutions
Prof. Ashok Jhunjhunwala
President - Indian Institute of Technology,
Madras - Research Park



1.20PM - 1.40PM
Sustainable Marine and Shipping
Romesh David
CEO - South Asia Gateway Terminals (Pvt.) Ltd



1.40PM - 1.55PM
Transitioning Sri Lanka to E-Mobility
Sheran Fernando
Mobility Specialist,
Founder - Innosolve Lanka (Pvt.) Ltd



1.55PM - 2.10PM
Global Mobility: From ICE to ACE
Yvonne Zhang
South East Asia Internal Sustainability Director,
Deloitte



2.10PM - 2.45PM **Panel Discussion: Connectivity and Innovation in Mobility & Logistics Prof. Ashok Jhunjhunwala Sheran Fernando Yvonne Zhang Ashley De Vos Moderated by Romesh David**



BR: 05 Energy System Transition: (1.00PM to 2.45PM)



1.00PM - 1.20PM Keynote Speech: Energy Efficiency as a Necessary Element of Decarbonization Prof. Rahula Attalage Professor, University of Maratuwa



1.20PM - 1.40PM Shaping the Future of Energy grid modernization, renewable energy deployment Niro Cooke

Director - Capital Maharaja Group, Vice Chair - Energy Sector, European Chamber of Commerce of Sri Lanka, Board Member - Commonwealth Enterprise and Investment Council



1.40PM - 2.00PM Renewable Energy Development Priyantha Wijeyetunga, Ph.D

Senior Director, Energy Sector Office, Asian Development Bank



2.00PM - 2.15PM **Barriers for Local RE Development** Lakmal Fernando Chairman, Power & Energy Council, National Chamber of Commerce Sri Lanka



2.15PM - 2.45PM Panel Discussion: Policy Framework, Planning and Investment **Prof.** Rahula Attalage **Bimal De Silva** Priyantha Wijeyetunga, Ph.D **Moderated by Lakmal Fernando**



BR: 06 Industrial Energy – Transition to Net Zero: (1.00PM to 2.45PM)



1.00PM - 1.20PM
Keynote Speech: Path to Net Zero: Principles, Risks, and Opportunities
E. Nandgopal
Director - Climate & Energy,
Grant Thornton Bharath, Bangalore India



1.20PM - 1.40PM
Efficiency and Innovation in Industrial Energy
Anson Sando
Head - Energy Programs at IIT,
Madras Research Park (IITMRP)



1.40PM - 1.55PM
Sri Lankan Transition
Mudith Witharama
Assistant Lecturer - University of Moratuwa



1.55PM - 2.15PM Case Study on a Succesful/Fail Project in SL/Overseas Jagathdeva Vidanagama, UNIDO SL



2.15PM - 2.45PM **Panel Discussion: Strategies for Industrial Energy Transition E. Nandgopal** Mudith Witharama Jagathdeva Vidanagama, **Moderated by Anson Sando**

Closing Plenary Session (2.45PM-4.45PM)

The closing plenary serves as the culmination of the discussions, offering an opportunity to recap the key insights and takeaways that have emerged. This session aims to bring together the pre-event insights gained through the public interaction phase, and the deliberations through the conference into a Climate Action Plan that is implementable.



2.45PM-3.05PM

Proposed Road Map of Climate Action Dr. Ananda Malawatantri Ph.D Advisor to the President on Environment, Climate Change & Green Finance



3..05PM-3.10PM Closing Remarks and Summit Conclusion Shahid Sangani CEO of co-energi (Pvt) Ltd



S S

Bodilima, a lizard native to Sri Lanka, symbolizes the uniqueness of the island's biodiversity. A symbolic guardian of mother and child, Sri Lankan folklore considers her sound as a warning and an emotional cry for help - alerting society of the impending threats and consequences of inaction on our mother Nature.

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