## PROGRAMME DAY 1



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**14 NOVEMBER 2017** LOW CARBON DAY

Day 1will focus on energy and low-carbon, promoting business-driven solutions to climate change and facilitating large-scale collaboration across sectors and industries. There will be high-level plenary sessions, keynotes, project-oriented workshops, purpose-driven networking and matchmaking, breakouts and private business meetings. The Low-Carbon theme will drive conversation and topics surrounding decarbonisation, low-carbon solutions, renewable energy, clean technologies, carbon markets, climate adaptation and mitigation.

#### Registration 08:00-10:00

#### **Opening Ceremony Building A New Coalition: The Role of Alliances and** 10:00-11:10 Bottom-Up Actions in the New Era of Climate Leadership

#### Location: KAMEHA UNIVERSAL

Welcome to the City of Bonn: Ashok Sridharan, Mayor and First Vice President of ICLEI, City of Bonn Welcome Remark: Jens Nielsen, CEO, World Climate Ltd. and Stéphanie Gay-Torrente, **Environment & Climate Events Director, Reed Exhibitions** 

Moderator: Adnan Z. Amin / Director-General, IRENA

Speakers: Thorsten Herdan, Director-General, Energy Policy, Heating and Efficiency, Federal Ministry of Economic Affairs and Energy, Germany / Naoko Ishii, CEO and President, Global Environmental Facility / H.R.H. Princess Abze Djigma, Special Envoy of the President of Burkina Faso for SDG's and Climate Change; Ambassador for Renewable Energy of Burkina Faso; Founder and CEO, AbzeSolar Harry Verhaar, Head of Global Public & Government Affairs, Philips Lighting / Jens-Peter Saul, Group CEO, Ramboll

#### **SnCF Presentation Presentation of the Sub-National Climate Fund (SnCF)** 11:10-12:15

#### Location: KAMEHA UNIVERSAL

Moderators: Christophe Nuttall, Executive Director R20 & Jens Nielsen, CEO World Climate Ltd

Speakers: Magnus Berntsson, President, R20 / James Grabert, Director, Sustainable Development Mechanisms Lead, Global Climate Action, UNFCCC / Gino Van Begin, Secretary General, ICLEI / Christophe Dossarps, CEO, Sustainable Infrastucture Foundation / Gilles Pequeux, Director Int. Development EGIS / Christian Plüss, Head of Hydro Power Generation, Alpiq / Nicolas Crettenand, Director Africa, BG Consulting Engineers / Harry Verhaar, Head of Global Public & Government Affairs, Philips Lighting / Patrick Sheurle, CEO, BlueOrchard / Martin Berg, Investment Officer, Infrastructure Funds & Climate Action Equity, New Products & Special Transactions, European Investment Bank / Marion Verles, CEO, Gold Standard / Kerry Constabile, Sustainable Development Advisor, Executive Office of the UN Secretary General / Didier Robert, President, Regional Council of Reunion Island / Magnus Berntsson, President, AER / Nico Barito, Special Envoy of President, Seychelles for ASEAN / Armand Jost, President, R20 Foundation / Yong Li, Director General, UNIDO

12:15-13:30 Signature Ceremony for Selected African Projects (Location: KAMEHA SPIRIT)

#### Networking Break 12:15-12:30

#### Session 1 No More Business As Usual: Seizing Opportunities in the 12:30-13:30 New Climate Economy

Location: KAMEHA UNIVERSAL

Moderator: Paul Simpson, CEO, Carbon Disclosure Project (CDP) Speakers: Elvira Lefting, Managing Director, Finance for Motion and Advisor, Green Growth Fund / Anthony Cox, Acting Director of the Environment Directorate, OECD / Tom Delay, CEO, Carbon Trust / Anton Koller, Divisional President for District Energy, Danfoss / Renat Heuberger, Founder and CEO, SouthPole Group

### 14:30-15:30 Session 2: Unlocking the Secret to Green Innovation: Technologies, Business Models, New Demands

#### Location: KAMEHA UNIVERSAL

*Keynote:* **Masaharu Nakagawa**, Minister of Environment, Government of Japan

*Moderator:* **Peter Boyd**, CEO, Time4Good; Senior Advisor, Blackstone Energy Services

Speakers: John Kornerup Bang, Head of Sustainability Strategy & Shared Value, Maersk / Elizabeth Wangeci Chege, Vice-Chair of World GBC's Africa Regional Network and Chair of Kenya, Green Building Society / Paul Simons, Deputy Executive Director, International Energy Agency / Armin Schnettler, Prof. Dr.-Ing. Senior Vice President Corporate Technology, Research in Energy and Electronics, Siemens AG / Elizabeth Willmott, Environmental Sustainability Program Manager, Microsoft

#### 15:30 - 16:00 Coffee Break

16:00-17:30 Session 4: Mobilising Public and Private Investments for Low-Carbon Infrastructure and Climate Resilient Development

Location: KAMEHA UNIVERSAL

Keynote: H.E. Eng. Abdul Aziz Ahmed Al-Hammadi, Manager of Conservation & Energy Efficiency, Qatar General Electricity & Water Corporation "KAHRAMAA".

*Moderator:* Christophe Nuttall, Executive Director, R20 - Regions of Action

Speakers: Sean Kidney, CEO and Co-Founder, Climate Bonds Initiative / Sue Reid, Vice President, Climate and Energy, Ceres / John R. Seydel, Director of Sustainability, City of Atlanta / Mark Jenkinson, City Account Director, Siemens / Henri Balsan, President, Advancity Cluster / Ivan Tse, President, Tse Foundation; Founder, Global Friends

## Session 3: Accelerating the Clean Energy Transition while Meeting Energy Demands in a Growing World

Location: KAMEHA SPIRIT

*Moderator:* **Bill Brandt**, Director of Strategic Integration, ASU Lightworks

Speakers: H.R.H. Princess Abze Djigma, Special Envoy of the President of Burkina Faso for SDG's and Climate Change; Ambassador for Renewable Energy of Burkina Faso; Founder and CEO, AbzeSolar / Jay Koh, Founder and Managing Director, Lightsmith Group / Maria Mendiluce, Managing Director, Natural Capital, World Business Council for Sustainable Development / Dr. Hoesung Lee, Chair of the Intergovernmental Panel on Climate Change (IPCC) / Myles McCarthy, Director of Implementation, Carbon Trust

### Session 5: Sustainable Urban Mobility (Side Event Hosted by UN-HABITAT and Doppelmayr)

#### Location: KAMEHA SPIRIT

*Moderator:* **Dr. Holger Dalkmann**, Co-Chair, Board of Directors, SloCaT Partnership

Speakers: Stefanie Hozwarth, Associate Human Settlements Office, UN-Habitat / Wolfram Auer, International Business Development, Doppelmayr Seilbahnen GmbH / Katy Huaylla Sallo, Architect and Postgraduate Student, AoSUM participant 2017 / Daniel Moser, Sustainable Urban Mobility Advisor, GIZ / César Dockweiler Suarez, CEO Mi Teleférico (La Paz – Bolivia)

### 17:30-18:00 Special Highlight by the Peace Boat Initiative Ecoship: the World's Greenest Cruise Ship and a Flagship for Climate Action

Location: KAMEHA UNIVERSAL

Speaker: Yoshioka Tatsuya, Founder and Director, Peace Boat

## PROGRAMME DAY 2



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Day 2 will provide a transaction-focused convening platform for mobilising private and public finance and investments. There will be open plenaries, solutions-oriented breakouts and negotiation sessions. The Climate Finance theme will focus discussion and topics surrounding NDCs plans and preparation, macroeconomic policies, investment environments, private sector plans, investment pipelines and climate projects.

#### 08:00-10:00 Registration

# 10:00-11:10 **Opening Session Scaling Up Climate Finance through Markets, Innovation and Leadership**

Location: KAMEHA UNIVERSAL

Keynote: Bertrand Piccard, Explorer, Chairman, Solar Impulse Foundation

Moderator: Patrick Scheurle, CEO, Blue Orchard Finance

Speakers: **Mary Robinson**, President, Mary Robinson Foundation – Climate Justice / **Jonathan Taylor**, Vice President, European Investment Bank / **John Roome**, Director of Climate Change, World Bank / **Jake Layes**, Director, Sustainability Market Development for the North American, European & Asia Pacific Markets, Autodesk

## 11:10-12:10 Session 1 Mapping the Broader Climate Ecosystem: Latest Trends from Governments, Business and Finance

Location: KAMEHA UNIVERSAL

Keynote speech: Lars Christian Lilleholt, Minister of Energy, Utilities and Climate, Government of Denmark

Moderator: Michael Mehling, Deputy Director, Center for Energy and Environmental Policy Research (CEEPR)

Speakers: **Gino Van Begin**, Secretary General, ICLEI – Local Governments for Sustainability / **Frank Elderson**, Executive Director, De Nederlandsche Bank / **Alzbeta Klein**, Director and Global Head, Climate Business, IFC – World Bank / **Jukka Uosukainen**, Director, Climate Technology Centre and Network (CTCN) / **Rod Richardson**, President, The Grace Richardson Foundation

#### 12:10-12:30 Networking Break

12:30-13:30 Session 2 How to Identify and Build Bankable Projects: Investors, Project Developers and Governments Convene to Clarify Needs and Expectations

Location: KAMEHA UNIVERSAL

*Moderator:* **Dr. Guillaume Sainteny**, President, GS Conseil; Member, Scientific Committee of the Monaco Prince Albert II Foundation

Speakers: Katharina Roos-Schneider, CEO, Global Infrastructure Basel / Ryan Duffy, President and CEO, Blackstone Energy Services / Katja Eisenbrenner, Director, Ecofys – A Navigant Company / Calisto Cossa, Mayor, Matola City, Mozambique (invited) Presentation: Current Situation of Fukushima and The Creation of New Industry

Location: KAMEHA SPIRIT

Speaker: **Katsuzo Niizeki**, Senior Policy Administrator of Renewable Energy Promotion Sector & Policy Administrator of Business Promotion, Commerce, Industry & Labor Department, Fukushima Prefectural Government

#### 14:30-15:45 Session 3: Innovations in NDC Finance (Hosted by UNDP)

#### Location: KAMEHA UNIVERSAL

*Keynote:* **Magny Martínez-Solimán**, UNDP's Assistant Administrator and Director of the Bureau for Policy and Programme Support

Moderator: Jens Nielsen, CEO, World Climate Ltd.

Speakers: Jo Scheuer, Director, Climate Change and Disaster Risk Reduction, UNDP / Amal-Lee Amin, Chief of the Climate Change and Sustainability Division, IADB / Pablo Viera, Global Director, NDC Partnership Support Unit, NDC Partnership / Emelia Holdaway, International Climate Policy Manager, Ricardo Energy & Environment

## 15:00-16:00 Side-event: Efficient Solutions: A Cross-Sector Business Opportunity for Today (Hosted by Solar Impulse Foundtion)

#### Location: KAMEHA SPIRIT

Moderator: Marion Enderlein, The World Alliance Director

Speakers: Martin Rada, Founder, CEO & Product Architect, Rada Building / Armand Martin, Chairman & Co-Founder, Power-Blox Ltd. / Daniel Egger, Head Marketing & Sales, Climateworks / Guilheim Dejean, R&D Manager, Ecotech-Ceram / Maxime Therrillion, Export Manger, Mascara Renewable Water

#### 15:30 - 16:00 Coffee Break

#### 16:00-17:00 Session 4: Impact Investing: The Next Frontier for Climate (Hosted by CPI)

Location: KAMEHA UNIVERSAL

Moderator: Barbara Buchner, Executive Director, Climate Finance Programme, CPI

Speakers: Lorenzo Bernasconi, Senior Associate Director, The Rockefeller Foundation / Upendra Bhatt, Co-founder, cKinetics and Director, cKers Finance Board / Andrew Johnstone, CEO, Climate Fund Managers / Abyd Karmali, Managing Director, Climate Finance, Bank of America Merrill Lynch / Dr. Harald Hirschover, Senior Advisor, The Currency Exchange Fund

#### 17:00-18:00 Networking

## 18:00-20:00Green Solutions Awards 2017 (Hosted by Construction 21)

An international competition for sustainable building solutions

## PROGRAMME DAY 3



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Day 3 will create a global meeting place for stakeholders in the resource-efficient and circular economy. There will be high-level plenaries, the exhibition of resource-efficient solutions through La Galerie by WE and networking opportunities through the digital business matchmaking platform by WE Connect. The Climate & Resource Efficiency theme will pose in-depth discussion about responsible production, consumption, agriculture, food and water.

#### 08:00-10:00 Registration

### 10:00-11:30 **Opening Session Planetary Boundaries? The Low-Carbon Economy in** the Context of World Resource Use

#### Location: KAMEHA UNIVERSAL

Keynote: Kimmo Tiilikainen, Minister for Housing, Energy and the Environment, Government of Finland

Moderator: Dr. Peder Jensen, Head of Secretariat, International Resource Panel

Speakers: Kimmo Tiilikainen, Minister for Housing, Energy and the Environment, Government of Finland / Ayaan Adam, Director of the Private Sector Facility, Green Climate Fund / Joost de Kluijver, Founder and Director, Closing the Loop / Andreas Qvist Secher, Sustainability Strategist, Ramboll / Stéphanie Gay-Torrente, Environment and Climate Change Events Director, Reed Exhibitions France

# 11:30-13:00 Session 1 Water in the Circular Economy: Industry-Driven Solutions to Consumption and Waste

Location: KAMEHA UNIVERSAL

*Keynote:* **H.E. Eng. Essa Bin Hilal AL-Kuwari**, President, Qatar General Electricity and Water Corporation "KAHRAMAA"

Moderator: Nicolas Imbert, CEO, Green Cross France and Territories

*Speakers:* **Paul Holthus**, President and CEO, World Ocean Council / **Stella Thomas**, Founder and Managing Director, Global Water Fund / **Jesper Daugaard**, Senior Vice President, Global Marketing, Kamstrup / **Cécile Dekeuwer**, President, WéCo

*Closing remarks:* Jean Michel Cousteau, President, Green Cross France and Territories; Founding Chairman and President, Ocean Futures Society

### 13:00-14:00 Lunch

# 14:00-15:30 Session 2 From Farm to Fork: Fighting Climate Change with Innovations in Food Technology and Food Production

Location: KAMEHA UNIVERSAL

Moderator: Andrew Higham, Chief Executive, Mission 2020

Speakers: Martin Köhler, Director, Consumer Protection, Product Security and Innovation, Federal Ministry of Food and Agriculture, Germany / Katie Hoffman, Co-chair, Energy Innovation and Environment Group, Nexus Global / Henning Steinfeld, Chief, Livestock Information, Sector Analysis and Policy Branch, FAO / Chad Frischmann, Vice President & Research Director, Project Drawdown / Bernhard Stormyr, Head of Sustainability Management, Yara International / Craige Mackenzie, Chairman, Precision Agriculture Association of New Zealand

15:30-16:00 Coffee Break

16:00-17:00 Networking