## **CLIMATE OPPORTUNITY 2019**

### Co-Benefits for Just Energy Futures

15 - 16 October 2019, Berlin



Day 1: Global Policy Forum and Inter-Ministerial Dialogue

Day 2: Deep Dive Workshops









## **DAY 1/15 OCTOBER 2019**

Venue: Futurium, Alexanderufer 2, Berlin

**Opening Climate Opportunity 2019** 09:00 Making the Paris Agreement a Success for the Planet and the People Opening talk by Karsten Sach, Director International and European Policy, Federal Ministry for the Environment, Nature Conservation and Nuclear Safety 09:30 Mobilizing opportunities, raising climate ambition Key Note Sebastian Helgenberger, COBENEFITS Project Director, Institute for Advanced Sustainability Studies e.V. (IASS Potsdam) Voices of Change Agents:

Nguy Thi Khanh, Director Green Innovation and Development Centre (GreenID), Vietnam

Floriberto Vásquez Ruiz, Undersecretary for Climate Change, Natural Resources and Biodiversity of the state of Oaxaca, Mexico

Ümit Sahin, Senior Scholar Climate Studies Coordinator, Istanbul Policy Center, Turkey 10:15 Understanding opportunities: Making the case for climate action

■ I. Employment opportunities - Harry Fearnehough, NewClimate Institute

Pecha Kucha addressing most recent findings in the global co-benefits assessment

■ II. Prosperity and local value creation - Joseph Dickman, Climate Investment Fund

III. Air quality & Health - Emma Zinsmeister, Environmental Protection Agency, United States

IV. Access to energy – Alexander Ochs, SD-Strategies

V. Energy & water nexus - David Jacobs, International Energy Transition

■ VI. Energy security - Xander Tilburg, ECN-TNO

11:00 **Co-Benefits Knowledge Commons** Interactive exhibition and Q&A sessions with the global expert community

12:00 **Lunch Break** 

13:30

Policy Design: Leverage points for seizing the co-benefits of transitioning to renewable energy

Breakout groups on policy & institutional design

I. Employment opportunities

Chair: Harry Fearnehough, NewClimate Institute | Expert: Ntombifuthi Ntuli, CEO South African Wind Association | FORUM I II. Prosperity and local value creation

Chair: Héctor Rodríguez Chávez, IASS | Expert: Floriberto Vásquez Ruiz, Undersecretary for Climate Change, Natural Resources and Biodiversity of the state of Oaxaca, SEMAEDESO | STUDIO 2

III. Air Quality & People's Health

Chair: Kathleen Mar, IASS | Expert: Arindam Datta, TERI | FORUM III

IV. Access to energy

Chair: Alexander Ochs, SD-Strategies | Expert: Nguy Thi Khanh, Director Green ID Vietnam, leva Indriunaite, SD-Strategies | FORUM III

V. Energy & Water Nexus

Chair: David Jacobs, International Energy Transition | Expert: Gareth Simpson, Jones & Wagner, Engineering and

Environmental Consultants | STUDIO 1 VI. Energy security

Chair: Xander van Tilburg, ECN-TNO | Expert: Luis Felipe Soliz Miranda, Director of the Division of Sustainable Energy of the state of Baja California Sur, SEPUIM | FORUM II

14:45

**Coffee Break** 

Co-Benefits as drivers of international climate diplomacy 15:30

Panel Conversation with audience interventions Panelists:

 Nicole Wilke, Head of International Climate Policy, Federal Ministry for the Environment, Nature Conservation and Nuclear Safety, Germany Michaela Spaeth, Director for Energy and Climate Policy, Business and Human Rights, Federal Foreign Office, Germany

Ümit Sahin, Senior Scholar and Climate Studies Coordinator, Istanbul Policy Center, Turkey

Rabia Ferroukhi, Deputy Director Knowledge, Policy and Finance, International Renewable Energy Agency

16:30 Co-benefits for Just Energy Futures - Synthesis day 1

Group reflections: next steps for strengthening co-benefits in different country contexts Visions of Just Transition Futures from:

■ Tasneem Essop, Commissioner, National Planning Commission of South Africa In conversation with: Sebastian Helgenberger

**Outlook Climate Opportunity day 2** 

Franziska Sperfeld, Head of the Department Environmental Law & Participation, Independent Institute for Environmental Issues (UfU)

17:30 **Rooftop reception** Group photo, Special act Conference dinner 18:30

### **DAY 2/16 OCTOBER 2019**

**Get-together with music** 

## **Co-Benefits Science & Tools**

Venue: Institute for Advanced Sustainability Studies, Potsdam (IASS), Berliner St 130, Potsdam

Bus shuttle to IASS Potsdam (pick up location: Lobby, MOTEL ONE, Invalidenstraße 54 - Berlin) 08:30

09:00 Welcome tea and coffee

09:30 **Welcome and Opening** "Energy transitions: adding opportunity to the sustainability narrative"

Alexander Ochs, Managing Director SD-Strategies

Ortwin Renn, Executive Director IASS Potsdam Impulse for the day: "Development goals: Which tools can help, which gaps exist?" 10:00

EPA Toolkit: Mobilising the multiple benefits of clean energy in the U.S. 10:30

Emma Zinsmeister, Senior Community Programs Specialist, Environmental Protection Agency, United States

20:00

11:15 **Expert coffee tables** Moderated conversations among assessment experts and interested audience

Employment (Chairs: José Castro Negrete, Ithaca Environment and Ruan Fourie, CSIR)

■ Industrial Development (Chairs: Bengisu Özenç, ekose and Rainer Quitzow, IASS Potsdam) Air Quality & People's Health (Chairs: David Jacobs, International Energy Transition and Tessa Schiefer, New Climate)

Co-Benefits Science & Tools
Venue: Institute for Advanced Sustainability Studies, Potsdam (IASS), Berliner St 130, Potsdam

12:15	Introduction to afternoon working sessions Plenary
12:30	Lunch & Chat
	Interactive afternoon sessions: Opening our toolboxes  Session A - New-Climate's Co-Benefits Toolbox (Harry Fearnehough, Climate Policy Analyst, NewClimate Institute)  Session B - New Climate's Air Quality Benefits Tool (Ruan Fourie, Researcher, Council for Scientific and Industrial Research)  Session C - World Bank's Carbon Pricing Assessment Tool (Simon Black, World Bank)
13:30	Opening our toolboxes - Cycle One Session A   Session C
14:30	Opening our toolboxes - Cycle Two Session A   Session C
15:30	Successful failures – Mutual learning on using our tools in different audiences Bilateral conversations & plenary discussion
16:15	Closing – Connecting assessments and climate ambition
16:30	Joint departure to the German Parliament (Bundestag) – Bus shuttle  Visit cupola roof at Bundestag – Meeting with parliamentarians:  Klaus Mindrup (Social Democrats)  Oliver Krischer (Green Party)
19:30	Dinner (optional)   Zollpackhof, Restaurant & Biergarten, Elisabeth-Abegg-Str. 1, 10557 Berlin

# **DAY 2/16 OCTOBER 2019**

**Communication and Participation Venue:** Hotel Grenzfall, Ackerstraße 136, 13355 Berlin

09:00	Guided transfer to Hotel Grenzfall (pick up location: Lobby, MOTEL ONE, Invalidenstraße 54 - Berlin)
09:30	Registration and welcome coffee
10:00	Welcome and opening Dr. Michael Zschiesche, Director Independent Institute for Environmental Issues (UfU)
10:15	Keynote: "Dialogic change in climate related participation process"  Dr. Petra Künkel, Executive Director Collective Leadership Institute and Member of the Executive Board of the international Club of Rome
10:35	Introduction round - Defining the status quo of participation in energy and development planning in respective countries
11:00	Panel discussion: "Addressing socio-economic effects in climate participation processes" Panelists:  Tasneem Essop, Director Energy Democracy Initiative, South Africa David Dunetz, Transformative Education and Collaborations Curator Heschel Sustainability Center, Israel Martina Richwien, Member of the Executive Board, IFOK Agnese Ruggiero, Policy Officer, Carbon Market Watch Dr. Petra Künkel, Executive Director Collective Leadership Institute and Member of the Executive Board of the international Club of Rome Short presentations followed by Q&A
12:45	Summing up Murmur groups about key take-aways from the morning session
13:00	Lunch break
14:00	Communication to make socio-economic co-benefits of a higher share of renewable energy visible Experiences from Germany and from partner countries Chair: Laura Nagel, IASS, Nguy Thi Khanh, Director Green Innovation and Development Centre (GreenID), Vietnam, Katarzyna Rezza Vega, Global Communication Expert, Bilateral Energy Partnerships of BMWi, GIZ
14:30	Parallel Workshop A Participation Workshop ■ Designing an ideal participation process that takes co-Benefits of ambitious climate action into account ■ Discussion of frequent challenges of participation processes Chair: Franziska Sperfeld and Sarah Kovac, UfU
14:30	Parallel Workshop B Communication Workshop  The psychology behind the opportunity-perspective  ,7 Steps to Opportunity": Practicing the opportunity-framing with participant's own topics  Discussion of results, critical examination of the "7-steps" Chair: Laura Nagel, IASS
16:00	Wrap up and concluding remarks Laura Nagel, IASS and Franziska Sperfeld, UfU
16:30	Joint Departure to the German Parliament (Bundestag) Visit cupola roof at Bundestag – Meeting with parliamentarians:  Klaus Mindrup (Social Democrats)  Oliver Krischer (Green Party)
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Dinner (optional), Zollpackhof, Restaurant & Biergarten, Elisabeth-Abegg-Str. 1, 10557 Berlin

■ Klaus Mindrup (Social Democrats) ■ Oliver Krischer (Green Party)

16:30

19:30

### **Capacity Building**

DAY	2/16 OCTOBER 2019 Venue: Renewables Academy (RENAC), Schönhauser Allee 10 - 11, 10119 Berlin
08:30	Guided transfer to Renewables Academy (pick up location: Lobby, MOTEL ONE, Invalidenstraße 54 – Berlin)
09:00	Registration at the Renewables Academy (RENAC)
09:15	Welcome tea and coffee
09:30	Welcome and opening Capacity building approaches for renewable energy and energy efficiency Introduction to RENAC Berthold Breid, CEO RENAC
10:00	Short introduction round and agenda COBENEFITS - Project overview Breakout Groups for World Café Chair: Roman Buss and Charlene Rossler, RENAC
10:45	Coffee break
11:00	World Café – Vision What stakeholders/target groups, measures, instruments, milestones etc. are needed to create a coherent, country-specific concept for mobilizing co-benefits in your country? Chair: Roman Buss and Charlene Rossler, RENAC
12:00	Presentation of results and discussion
12:30	Lunch break
14:00	World Café - Education Roadmap What should an education roadmap in my country look like, in order to most effectively ensure the integration of co-benefits in public policies? Chair: Roman Buss and Charlene Rossler, RENAC
15:30	Coffee break
15:45	Presentation of results and discussion
16:45	Project outlook and next steps Emergency contact:

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