

PAVING THE WAY TOWARDS RESILIENT, INCLUSIVE GROWTH IN THE GLOBAL SOUTH - 100% RENEWABLE. 100% ACCESSIBLE.

Interactive Online Seminar series | 04., 12., 17. November 2020

The **World Future Council** and **Brot für die Welt** cordially invite you to an interactive online seminar series on developing long-term Renewable Energy strategies for a just and fair transformation towards 100% RE.

What will Planet Earth look like in 2050?

According to the United Nations 2030 Agenda for Sustainable Development, the new paradigm for governments should be to “leave no one behind” and ensure economic and social prosperity within planetary boundaries. Mitigating the worst impacts of climate change will therefore require the large-scale, rapid deployment of Renewable Energy (RE) and fossil fuels to be left in the ground. A huge transformation towards 100% RE lies ahead of humanity as it faces one of its biggest challenges. To make this transformation a reality, everybody will need to think outside the box: the future cannot be shaped by ideas from the past.

This online seminar series explores the lessons *learned from collaborative efforts in Costa Rica, Tanzania and Bangladesh to develop long-term 100% renewable energy pathways* and lasting policy reform. They will also explore the role renewable energy plays in other key sectors such as cities, agriculture and transport and how a transition towards 100% RE can help decarbonise these sectors and making them more resilient in the future. The three sessions will take place once a week between early and mid-November 2020*[1].



[1] We will be using Zoom Meeting and all participants' names will be displayed openly. If you wish to be anonymous, please change your name.

Session 1: Energy modelling confirms: 100% RE is possible

Energy scenarios are crucial for effective, long-term energy policy making. Scenarios can guide policy making, highlight transition pathways and potential technology options to increase the share of RE in a country's energy mix and maximise socio-economic benefits (e.g. job growth, fossil fuel cost savings, CO2 emission reductions). This session on "Energy modelling confirms: 100% RE is possible" of our online seminar series highlights the lessons learned from energy scenario modelling for Bangladesh, Tanzania and Costa Rica and explores why participatory scenario development and inclusion of stakeholders across all sectors and jurisdictions is necessary to achieve a just 100% RE future.



[Register](#)

DRAFT AGENDA

DURATION	CONTENT	SPEAKER
5	Welcome and Introduction	Anna Skowron, World Future Council
10	The value of participatory energy modelling	Dr Joachim Fünfgelt, Brot für die Welt
10	Short round of introduction	
20	Lessons learned: 100% RE scenarios	Dr Sven Teske, Institute for Sustainable Futures, UTS
20	Experts insights: utilising scenarios for advocacy	Raju Pandit Chhetri, Prakriti Resource Center (tbc) Dr Sixbert Mwanga, CAN Tanzania
10	Q&A	
5	Conclusion	Anna Skowron, World Future Council