

The World in 2050 (TWI2050) Side Event: Reframing the Climate Debate: Enhancing the Paris Agreement and SDG Linkages

UNFCCC Official Side Event | Venue: Meeting Room 7

Date: Wednesday, November 15, 2017 | Time: 18:30 to 20:00

Co-organized: IIASA, Future Earth, Univ. of Venice, and Univ. of Maryland

The World in 2050 (TWI2050) – a global research science and policy initiative hosted at IIASA and involving some 20 institutions worldwide will discuss the challenges of developing transformational and equitable pathways to sustainable development within planetary boundaries necessary for the success of both the Paris Agreement and the SDGs. The panelists will discuss how the initiative aims to address a broad spectrum of transformational challenges related to these two agreements.

The SDGs and the Paris Agreement set out very clear and ambitious global goals across social, economic and environmental areas with important interactions between and among these goals. What is lacking, and urgently required, is an assessment of the viability of achieving these multiple goals simultaneously using integrative and systemic methodological approaches.

The panelists will debate on the following questions:

- a) How do we meet the hunger, poverty, energy, growth goals while meeting the environmental and climate goals?
- b) What are the synergies and trade-offs?
- c) How do we strengthen the climate and development linkages for greater impact?
- d) What are the costs of pursuing social goals without meeting sustainability goals and the other way around?
- e) What do we need to do to achieve the targets of the Agenda 2030 and Paris Agreement?

Moderator: Luis Gomez-Echeverri, Senior Research Scholar, IIASA

Keynote: H.E. Bambang P. S. Brodjonegoro, Minister of National Development Planning of Indonesia

Panelists:

- **Nebojsa Nakicenovic**, Deputy Director General and Deputy CEO IIASA
- **Carlo Carraro**, Chancellor and Professor of Environmental Economics, University of Venice
- **Nathan Hultman**, Director of the Center for Global Sustainability and Associate Professor, University of Maryland School of Public Policy
- **Pauline Scheelbeek**, London School of Hygiene & Tropical Medicine (LSHTM) and Future Earth

Q&A

