

Breakout Session 2B  
Actions in Developing World

Toshihiko Masui  
National Institute for Environmental Studies

LCS-RNet 10th Annual Meeting  
Pacifico Yokohama, Japan  
July 17, 2018



**Asia-Pacific Integrated Model**

<http://www-iam.nies.go.jp/aim/index.html>



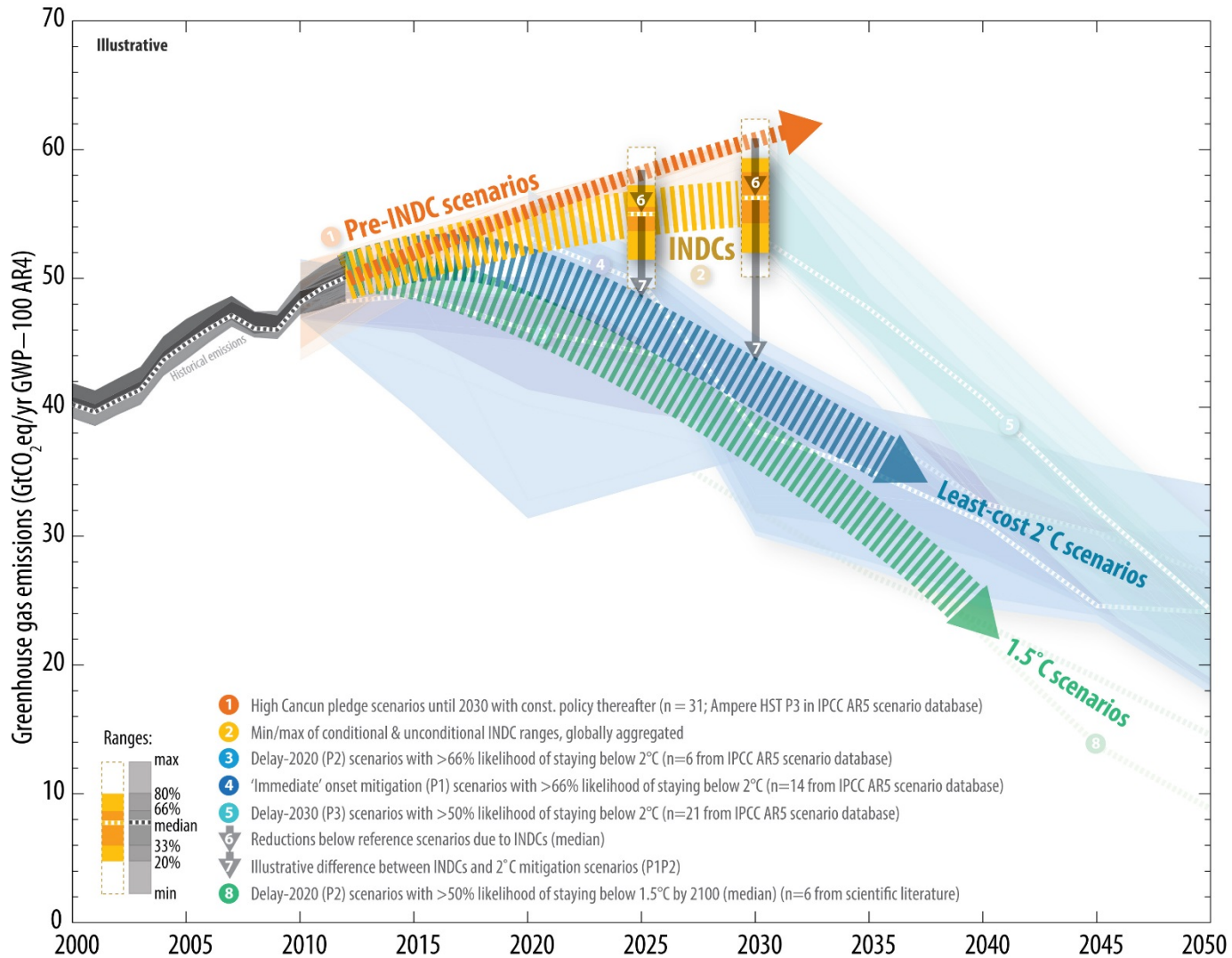
NIES JAPAN

## Background of this session (Actions in Developing World)

- The actions in developing countries will be the key to achieving a decarbonised world, because it is expected that GHG emissions from the developing countries will increase more rapidly than those in developed countries.

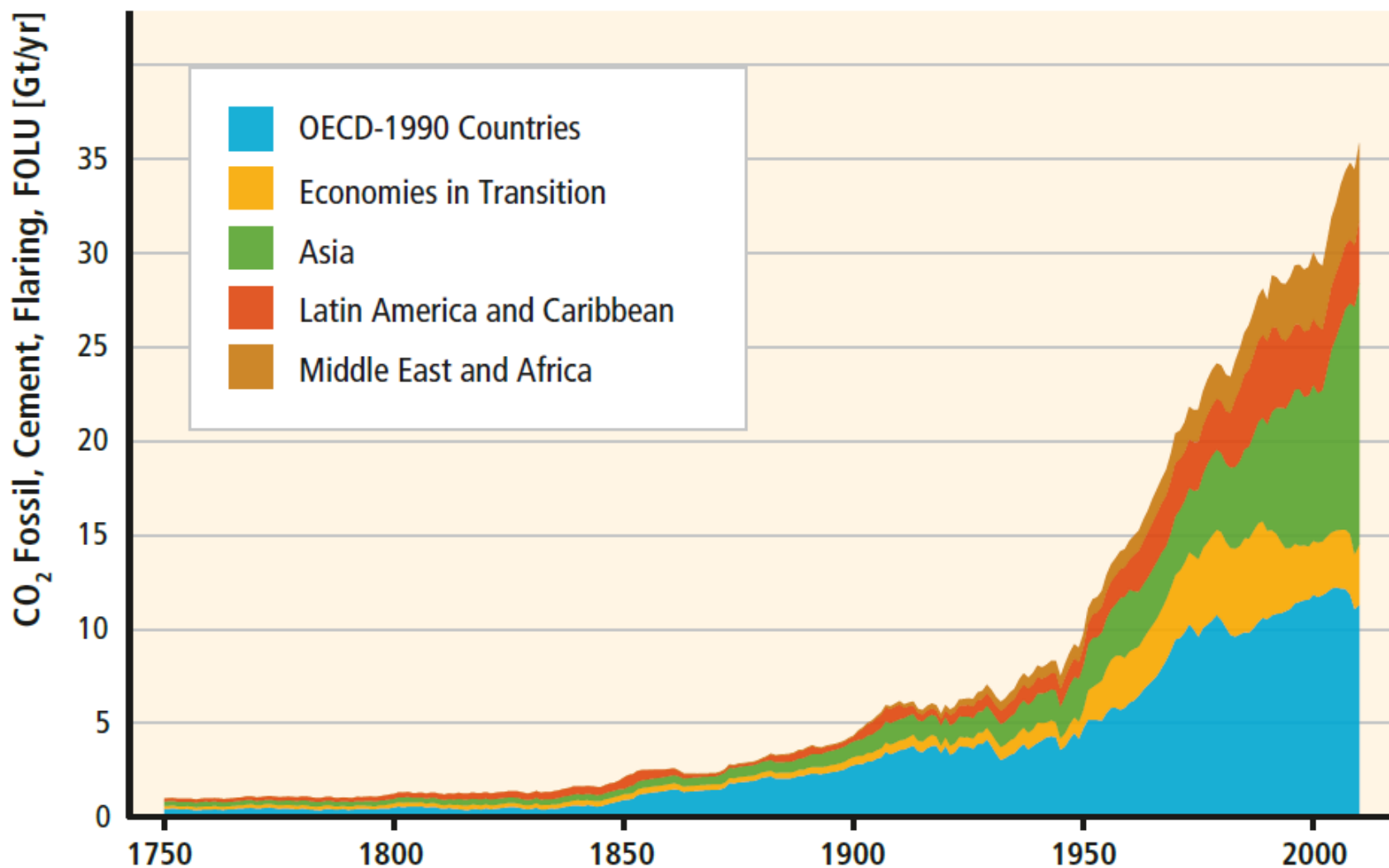
Discussion points include what kind of actions are requested in the developing countries, how the actions will be promoted, and how developed countries can support those actions in developing countries.

# We need more ambitious GHG reduction immediately.



source : <http://unfccc.int/resource/docs/2016/cop22/eng/02.pdf>

Not only developed countries but also developing countries contribute to climate change.



source: Figure TS.2, IPCC WGIII(2014) Technical summary, In Climate Change 2014

## Speakers in this session

- Bundit Limmeechokchai, SIIT-TU, Thailand  
Actions in the Developing World: Decarbonized Thailand
- Jiang Kejun, ERI, China  
Moving Towards to Low Carbon Future: Energy Transition in China
- Nicola Tollin, University of Southern Denmark  
Urban Actions to Support NDCs Implementation
- Ambuj Sagar, CTCN Advisory Member, RINGO representative  
Facilitating a low-carbon transition in the developing world
- Kei Gomi, NIES, Japan, and Yuki Ochi, E-Konzal, Japan  
Carbon Neutral Development in Bhutan towards 2050
- Miho Kamei, IGES, Japan  
Bhutan's Fundamentals for Happiness: 'Sustainability' Transition Pathways