

'Addressing Consumption-based Emissions: A Chinese Perspective'10th of November 2015

Institute of Policy and Management, Chinese Academy of Sciences, Beijing, China

Draft Agenda

- 9.00-9.10 Welcome and introduction: Changhua Wu (The Climate Group, member of Carbon-CAP Advisory Board)
- 9.10-9.30 An introduction to the concept of consumption based emissions accounting and related policies: Arnold Tukker (Project leader, TNO)

Session 1: Global drivers of change in carbon emissions from a consumption perspective

Chair: Li Junfeng (National Center for Climate Strategy and International Cooperation), co-chair Arnold Tukker (TNO)

- 9.30-9.50 Introduction to consumption based emissions and global drivers of change, John Barrett (Climate Strategies and University of Leeds)
- 9.50-10.05 Wang Jinnan (Chinese Academy of Environmental Planning)
- 10.05-11.00 Discussion
- 11.00-11.15 Tea/coffee break

Session 2: Application of consumption-based behavioural improvement options

Chair: Li Junfeng (National Center for Climate Strategy and International Cooperation), co-chair Andrzej Blachowicz (Climate Strategies)

- 11.15-11.35 Consumption based options to reduce GHG emissions and their potential effectiveness– Valentina Prado (Leiden University, Netherlands)
- 11.35-11.50 Materials efficiency and innovation in building and vehicles-a European Perspective Karsten Neuhoff, DIW Berlin)
- 11.50-12.05 Jiansheng Qu, China information Center for Global Change Studies
- 12.05-13.00 Discussion
- 13.00-14.15 Lunch

Session 3: Policy options for addressing carbon emissions at the consumption level - which implications for China?

- Chair:** Jiahua Pan, Chinese Academy of Social Science, co-chair Karsten Neuhoff (DIW Berlin, Germany)
- 14.15-14.30 Analysis of consumer-facing policy instruments - Michael Grubb (University College London, ISR, UK)
- 14.30-14.45 Trade interactions of consumption-related policy instruments - Sonja Hawkins (International Centre for Trade and Sustainable Development, ICTSD)
- 14.45-14.55 European context: Mr Li Yongliang from China Petro Chemical Industry
- 14.55-15.05 Chinese context: LIN Ling (Chinese Academy of Standardization)
- 15.05-16.00 Discussion

16.00-16.15 Tea/coffee break

Session 4: An international outlook of consumption-based emissions

- Chair:** Michael Grubb (University College London), co-chair Changhua Wu (The Climate Group)
- 16.15-16.35 Consumption Based Carbon Accounting systems and global carbon flows: impacts on national and global climate policies – Annela Anger (Cambridge Econometrics, UK)
- 16.35 -16.45 Chinese context: JIANG Kejun (Energy Research Institute, Coordinator Lead Author of IPCC WGIII)
- 16.45-16.55 Response: Policy Implications (Teng Fei, Tsinghua University)
- 17.05-18.00 Discussion
- 18.00-19.30 Networking Reception