

Consumption-based Carbon Accounting and Policies: Opportunities, Barriers and Implementation

Carbon-CAP Stakeholder Workshop, Geneva, 8 October 2015

09:30 - 10:00 **Welcome tea/coffee**

10:00 - 10:30 **The rationale for consumption-based carbon accounting and policies**

Arnold Tukker, Netherlands Organisation for Applied Scientific Research (TNO)

Ingrid Jegou, International Centre for Trade and Sustainable Development (ICTSD)

10:30 - 12:30 **Session 1: Consumption-based accounting in international climate negotiations**

This session will consider the application of consumption-based accounting to international climate negotiations. The session will be chaired by Gilberto Arias (Energeia).

- Consumption-based accounting 2030 and 2050 global scenarios
Annela Anger-Kraavi, Cambridge Econometrics
- Presentation on the application of CBA systems in the UK
John Barrett, Climate Strategies & University of Leeds
- Response from a trade perspective
H.E. Mr. Wayne McCook, Ambassador of Jamaica to the UN and WTO

12:30 - 14:00 **Lunch**

14:00 - 15:45 **Session 2: Consumer-oriented improvement options and their implementation barriers**

This session will explore the most promising improvement options for consumers to lower their carbon footprint and provide insights into the range of barriers for their implementation. The session will be chaired by Henry Derwent (Climate Strategies).

- *Consumer-oriented improvement options*
Ester van der Voet, Leiden University
- *Challenges and barriers to implementation*
Sebastian Petrick, Deutsches Institut für Wirtschaftsforschung (DIW)
- *Responses*
Shailendra Mudgal, Middlepath
Carl de Mare, ArcelorMittal

15:45 - 16:15 **Tea/Coffee Break**

16:15 - 17:45 **Session 3: Consumption-based policy instruments for a more effective climate policy mix**

Speakers will present potential policy instruments for tackling consumption-related emissions, such as standards, supply chain procurement requirements, product tax incentives and many more. They will explain how these instruments fare in terms of expected 'impact' as well as political, legal and administrative feasibility. In this context, interactions between consumption-based climate policy instruments and trade will be considered. The session will be chaired by Ingrid Jegou (ICTSD).

- *Consumer-facing climate policy instruments*
Michael Grubb, UCL
- *Interactions between consumption-based policies and international trade*
Sonja Hawkins, International Centre for Trade and Sustainable Development (ICTSD)
- *Response from an international trade perspective*
Ludivine Tamiotti, WTO

17:45 - 18:00 **Closing remarks**

Arnold Tukker, Netherlands Organisation for Applied Scientific Research (TNO)