

Carbon-CAP Workshop Introduction

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Welcome!



- Short introduction round participants
- Short overview of Carbon-CAP
- Overview of the workshop program
- Practical issues: Logistics and administrative



Title: Carbon emission mitigation by Consumption-based Accounting and Policy (CARBON-C.A.P)

EC Contribution: 2,939,343 Euro (FP 7 Collaborative project)
Total Cost: 3,573,912 Euro (so partially financed by partners)

Start date: 1 October 2013

End date: 31 December 2016 (39 Months)



Project Partners

The Netherlands Organisation for Applied Scientific Research (TNO, co-ordinator) (NL)	Cambridge University Centre for Climate Change Mitigation Research (4CMR) (UK)
Wirtschaftsuniversität Wien (WU) (AU)	Cambridge Econometrics (CE) (UK)
EC DG JRC Institute for Prospective Technical Studies (IPTS) (BE)	Climate Strategies (CS) (UK)
Institute of Environmental Sciences, Leiden University (LU-CML) (NL)	Deutsches Institut für Wirtschaftsforschung (DIW) (DE)
Norges Teknisk-Naturvitenskapelige Universitet NTNU (NO)	International Centre for Trade and Sustainable Development (ICTDS) (CH)



- PO, Ewa Kusmierczyk, DG RTD
- Scientific adviser to PO, Peter Horvath, DG RTD
- Scientific Coordinator, Arnold Tukker, TNO
- Project manager, Ming Chen, TNO



- Currently territorial emission reduction approaches
- Global economy: growing share of GHG emissions
- Growing consumption is a main driver GHG emissions
- Consumption oriented mitigation approaches
 - address consumption as a driver
 - carbon leakage.

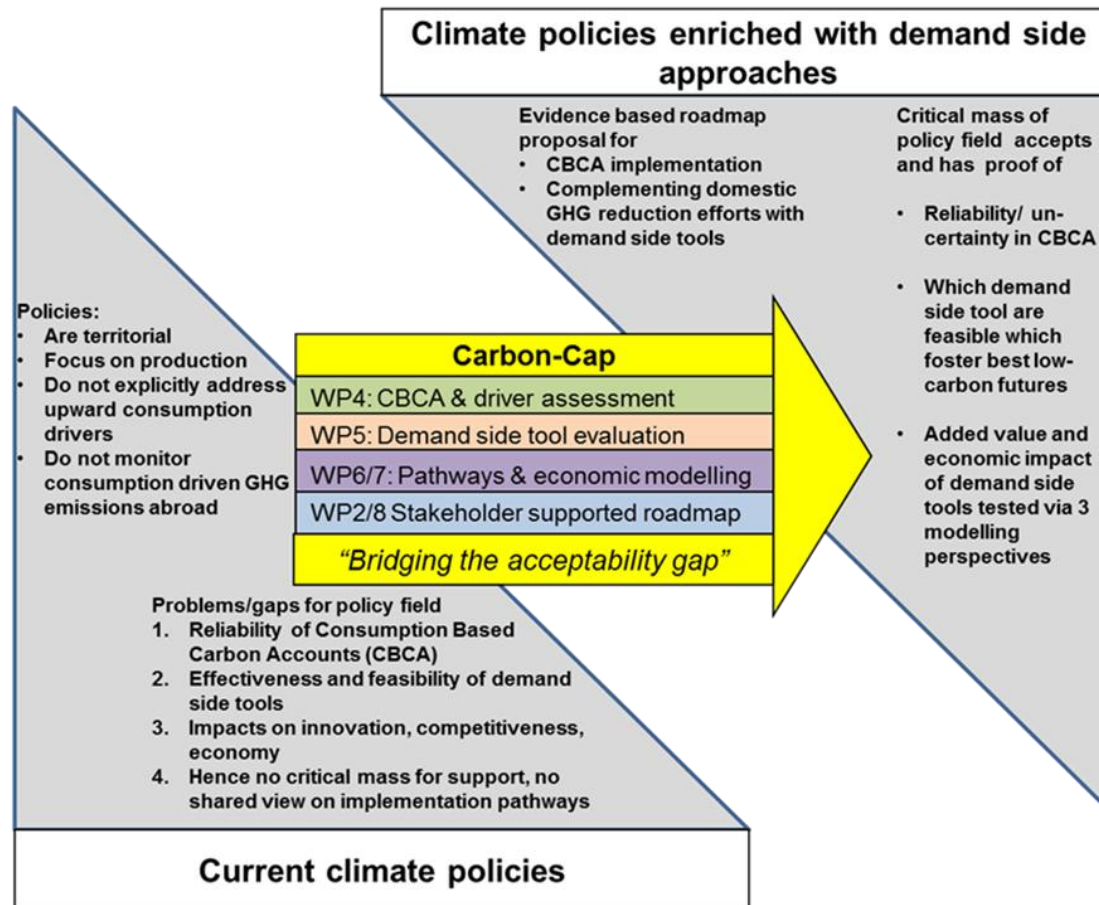


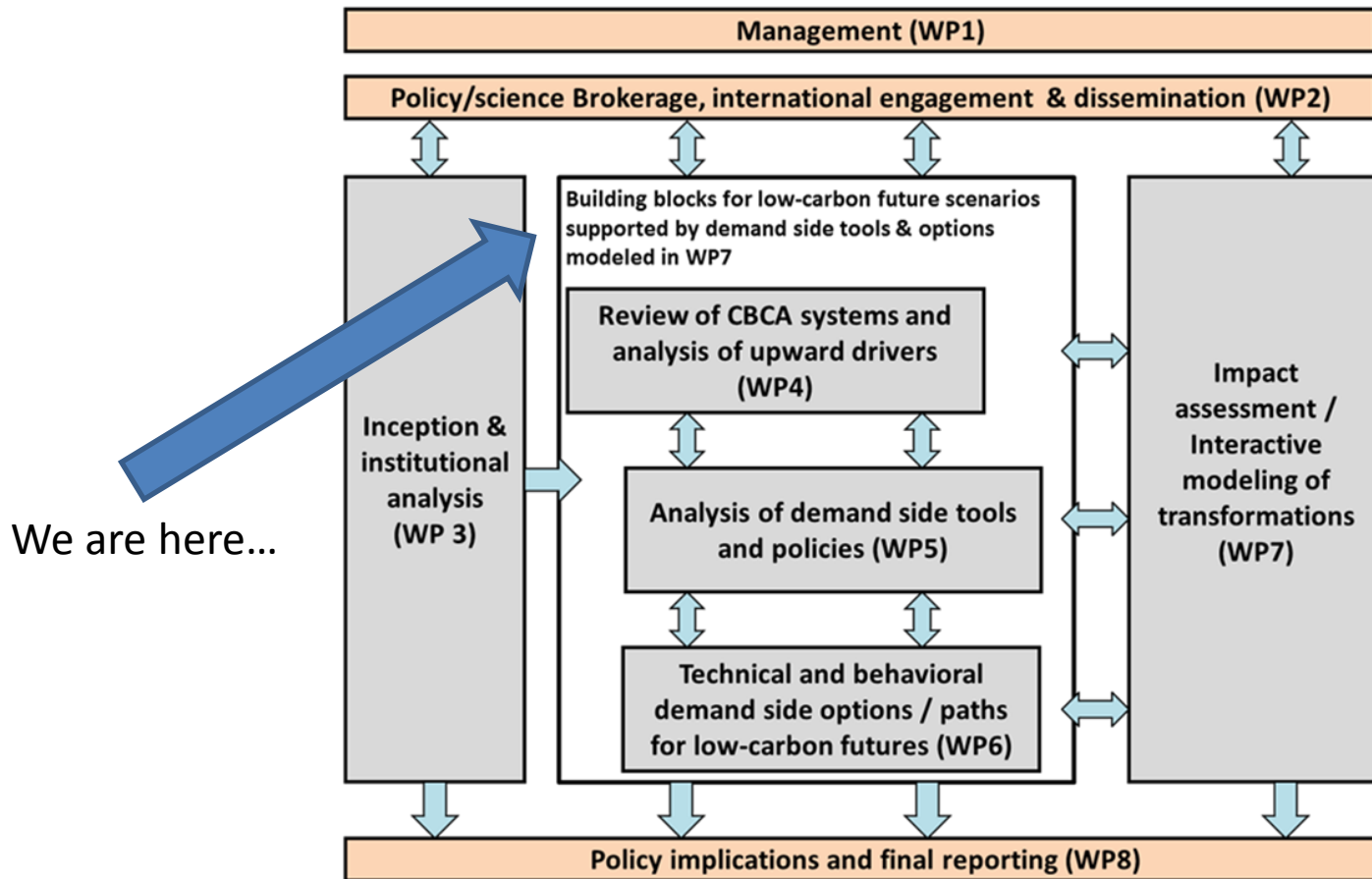
- Gap 1: Quantification of global emissions related to consumption of goods and services and understanding drivers for upward trends
- Gap 2: Understanding of the levers, potential mechanisms, and feasibility of demand side tools and policies.
- Gap 3: Understanding of the effectiveness and impacts of demand side tools and policies.
- Gap 4: No shared view on the added value, implementation challenges and acceptability of demand side tools/policies and related accounts, and no “roadmap” of evolution from production towards consumption-based policies.



- To stimulate innovative European and international demand side oriented climate policies and services due to more reliable and improved shared insights about consumption based GHG emissions.
- To realize a more effective policy mix for achieving the objectives of the EU Climate and Energy package and the Roadmap for moving to a competitive low carbon economy in 2050, by quantitatively analyzing consumption-oriented climate mitigating policies







Questions so far?



- Agenda provides the details
- 2 sessions today and 1 tomorrow
- Each session has set targeted objectives to keep a focus on the discussion



- Handouts
- Lunch
- Dinner



Requirements to get the travel expenses reimbursed for invited experts and Advisory Board members according to the European Commission rules:

- Attendance list to be signed!
- Form as provides to be completed with required annexes



Thank you for being here today!

