

EU Commission Workshop on Climate Change and

Agriculture of 07-08

February 2011 - Résumé

OECD Expert Meeting on Climate Change, Agriculture, and Land Use

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Background Information on Climate Action Energy for a Changing World Energy for a Changing World

- **★** Stated EU objective of limiting global climate change to a temperature increase of 2°C.
- ★ European Council and Parliament « contextually » endorsed 80-95% emission reduction target 2050/1990.
- **★** Economic expansion, energy developments and energy security to be considered.
- ★ Necessity to unlock potential for low-carbon technological change.
- **★** Sustainable and efficient resource use in general should be aimed at.



EU Climate Policy & Agriculture

- ★ EU climate and energy package (20-20-20 targets).
- **★** 20%-30% step-up discussion, EU low-carbon economy roadmap 2050.
- **★** International climate negotiations.
- **★ LULUCF, ILUC discussion.**
- **★ CAP reform, new EU financial perspectives.**
- **★ WTO** negotiation process.



7-8 February Workshop – Organisation & Objectives

- **★** Commission internal technical workshop among scientific experts, stakeholders & officials.
- **★ Objectives:** Analyse potential impact of climate change on EU agriculture, the profile of agricultural GHG emissions; identify potential technical mitigation and adaptation measures, assess cost-effectiveness of such measures; reflect on questions of respective policy design.



7-8 February Workshop – Outcome

- « Qualifying discussion » on latest technical insights into the topic.
- ★ Identification of cost-effective abatement & mitigation measures and strategies (including indicative ranking among options).
- ★ Association of potential abatement measures to existing and/or new policy frameworks.