

adam



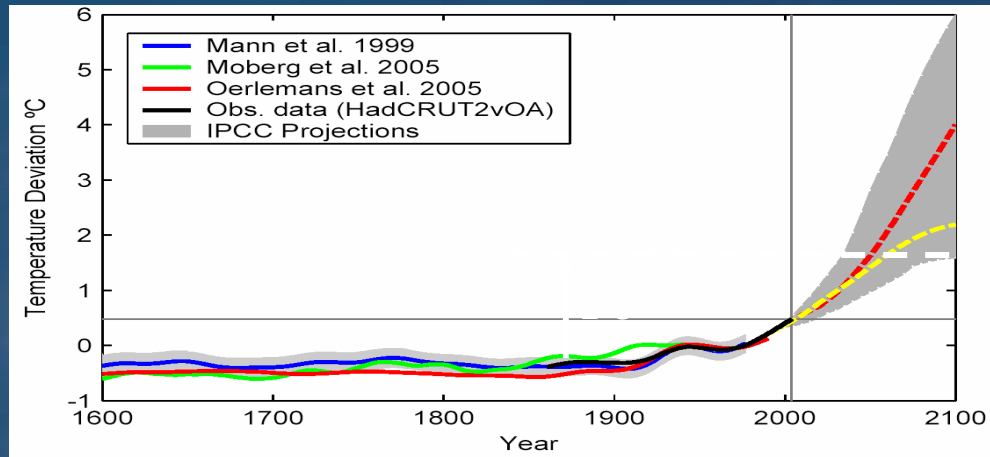
# International Workshop on Post-2012 Climate and Trade Policies

Geneva, 8-9 September 2008



# The ADAM Project - Objectives

- To develop a portfolio of policy options to improve existing adaptation and mitigation policies
- With a view to achieve a tolerable transition to a world with a global climate no warmer than 2°C above pre-industrial levels.



# ADAM in Numbers

- 3 years lifetime (2006 – 2009)
- 11 work packages
- 13 million €funding
- 26 partner institutes from 15 countries (NL 5, DE 3, UK 3, CH 2, FR 2, IT 2, SE 2, AT, BE, ES, HU, NO, PL, CN, IN)
- 120 researchers
- [www.adamproject.eu](http://www.adamproject.eu)

# ADAM Work Domains

## ***Scenarios***

Developing framing scenarios that guide the ADAM analyses

## ***Policy Appraisal***

Analytical and deliberative appraisal of climate change policy options

## ***Adaptation***

Analysis of impacts, vulnerabilities and adaptation options; coping with extremes

## ***Mitigation***

Analysis of mitigation policy options; globally and for the EU

## ***Case Studies***

Post 2012 climate governance  
International development assistance  
EU electricity  
Regional cases (Tisza, Guadiana, Inner Mongolia)

In short: ADAM is help to ...

“ ... *avoid the unmanageable and manage the unavoidable*”



<- Adaptation in the Netherlands?  
Dutch cow ready for sea-level rise

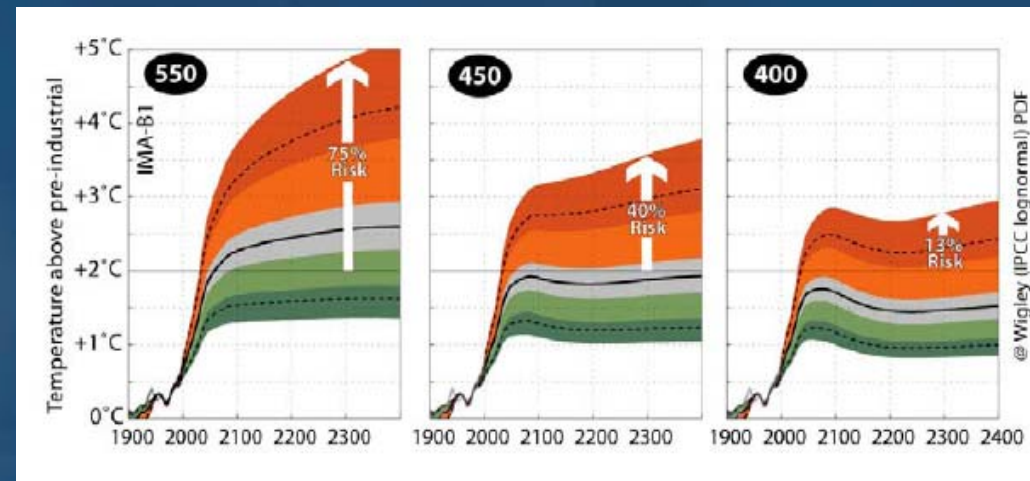
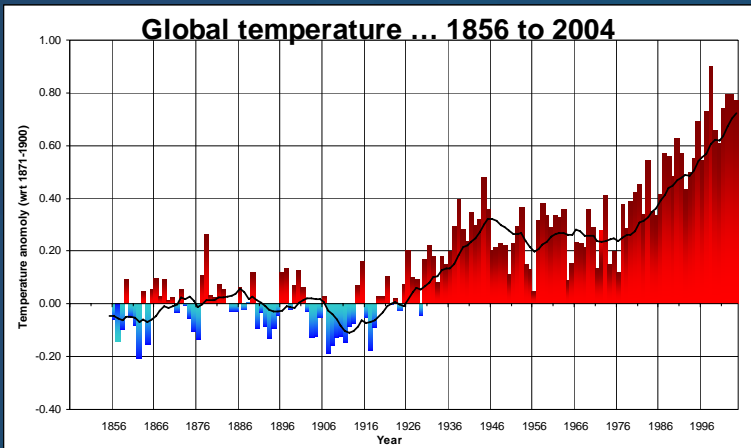
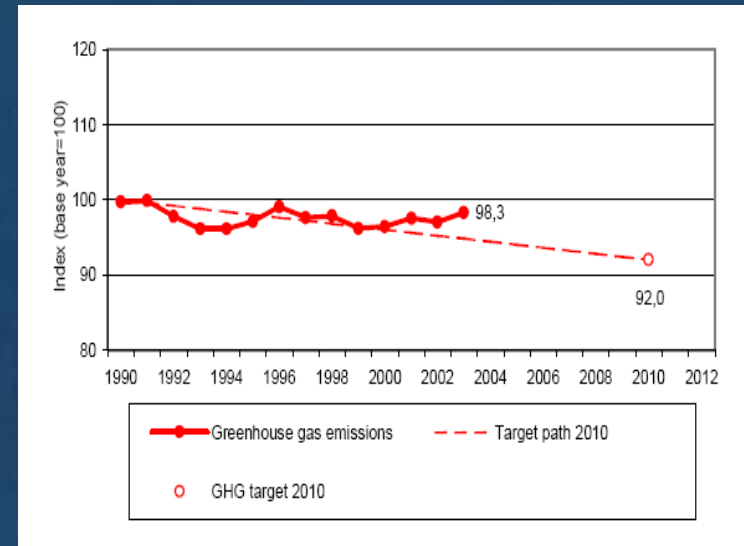
# ADAM Work Package “Post 2012 Options”

Three Research Domains:

- 1. Architecture:** What architectures of post-2012 climate governance are likely to be most effective?
- 2. Agency:** What is the role and relevance of non-state actors in a post-2012 climate governance system (including the role of market-based and private mechanisms)?
- 3. Adaptiveness:** What mechanisms of global adaptation governance are likely to be most effective?

# The Scope of the Challenge

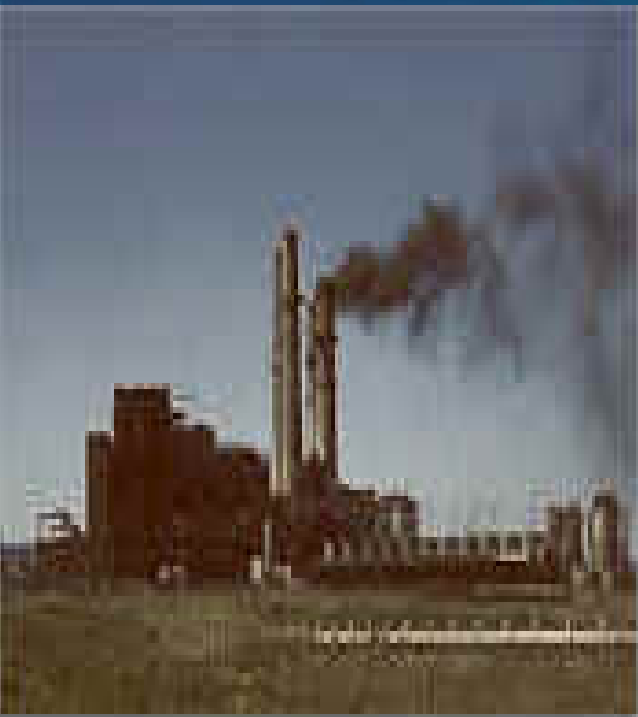
- Global CO<sub>2</sub> concentrations reached 381 ppm in 2005.
- The world is 0.7°C warmer than pre-industrial levels.
- There is substantial risk of overshooting 450ppm.



# Urgent action is needed ....



... that will most likely have significant implications for international trade and for the governance of international trade



# This workshop will...

- Reflect on trade-impacts of (future) climate governance
- Reflect on the climate-impacts of trade governance
- Bring together perspectives from practitioners, policy advisors, and academics
- With a view to the post-2012 agreement(s), but also
- Further ahead – towards long-term climate governance in the 21<sup>st</sup> century.

# Seven Core Questions:

1. Optimising the post-2012 flexibility mechanisms
2. Incentive mechanisms and climate friendly technologies
3. Unilateral trade measures in post-2012 scenarios: Carrots and sticks
4. Multilateral trade measures in post-2012 scenarios
5. Bilateral and regional trade agreements in post-2012 scenarios: Less is more?
6. The interplay between the climate and trade regimes
7. Synergies between the climate and trade negotiations

# Crosscutting Issues in the Debate I

- What problem frame is used? What is the normative goal/orientation?
  - **Environmental:** Protecting the climate
  - **Economic:** Levelling the playing field
  - **Political:** Ensuring participation and compliance

# Crosscutting Issues II

## The Political World

### Disentangling complexity

- Trade between North and North
- Trade between North and South
- Trade between South and South

# Crosscutting Issues III



- Common but differentiated responsibilities
- The principle of equity

Thank you and....

Enjoy the workshop!