

Kennis voor Klimaat
Knowledge for Climate



Climate Proof Cities

Climate change adaptation in
the urban environment:
an integrated and multi scale
approach

Ronald Albers (TNO)
Utrecht, 30-10-2010

Climate Proof Cities



How can Dutch cities prepare for the
impacts of climate change?



Duration four years, budget 6.6 mln Euro,
13 PhD students, numerous researchers



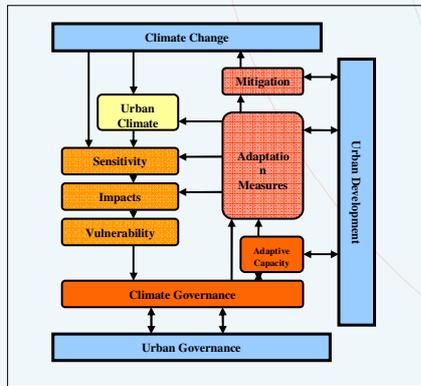
In cooperation with: University of Manchester, Kassel
University and Albert-Ludwigs University Freiburg

Kennis voor Klimaat Knowledge for Climate

Climate Proof Cities



RESEARCH



a complex problem

STAKEHOLDERS



societal stakes and risks

Kennis voor Klimaat Knowledge for Climate

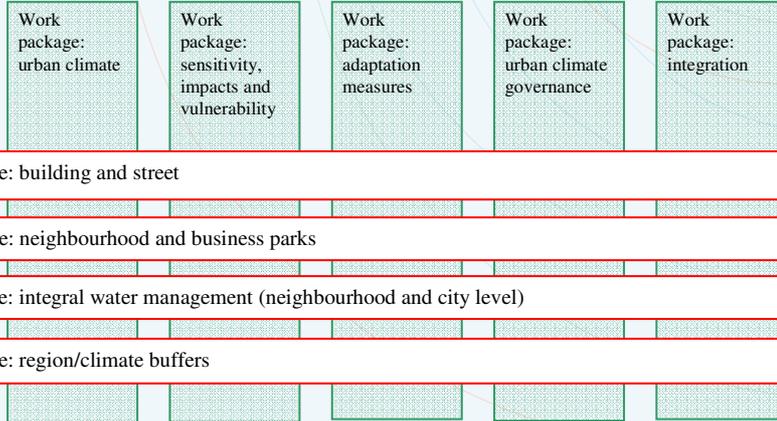
The policy questions:



- How will climate change influence (Dutch) cities?
- How vulnerable are (Dutch) cities for climate change, and what will be the impacts?
- What kind of adaptation measures are possible and effective?
- How to implement these measures? (urban climate governance)
- What will be the balance of urgency, costs and benefits?

Kennis voor Klimaat Knowledge for Climate

The practical approach: cases



Kennis voor Klimaat Knowledge for Climate

More information:

- www.knowledgeforclimate.nl/climateproofcities



Kennis voor Klimaat Knowledge for Climate