



The Belgian decision making Three-tiered organisation

upper tier	Federal state, the Communities and the Regions They intervene on an equal footing but in different areas
middle tier	10 Provinces They are subordinate to all higher authorities
bottom tier	589 Municipalities They are financed and controlled primarily by the regions

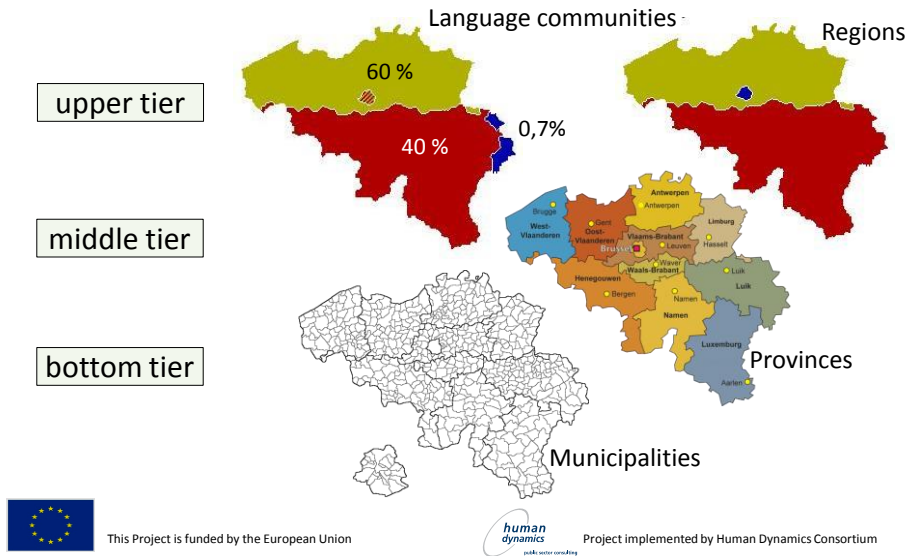


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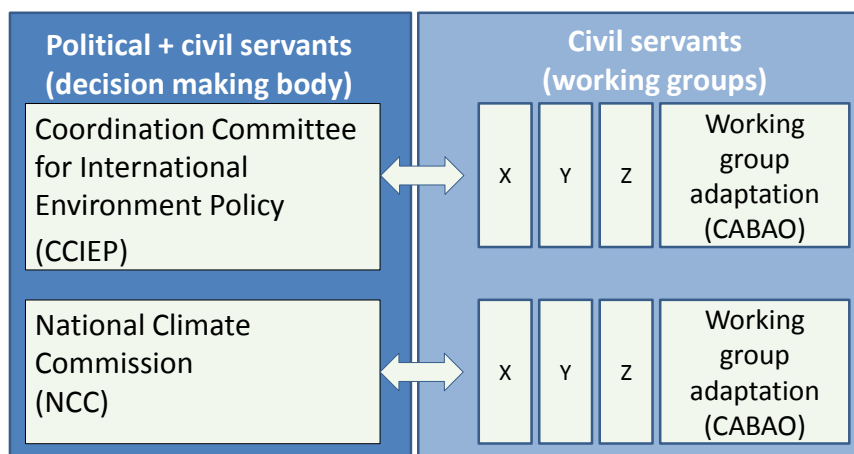


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The Belgian decision making



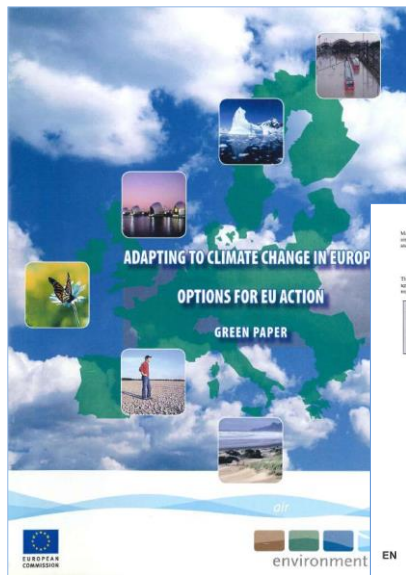
The Belgian decision making



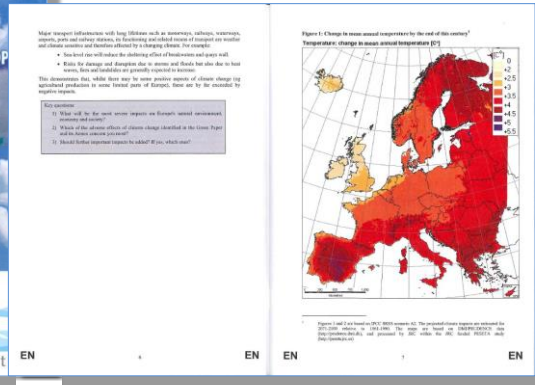
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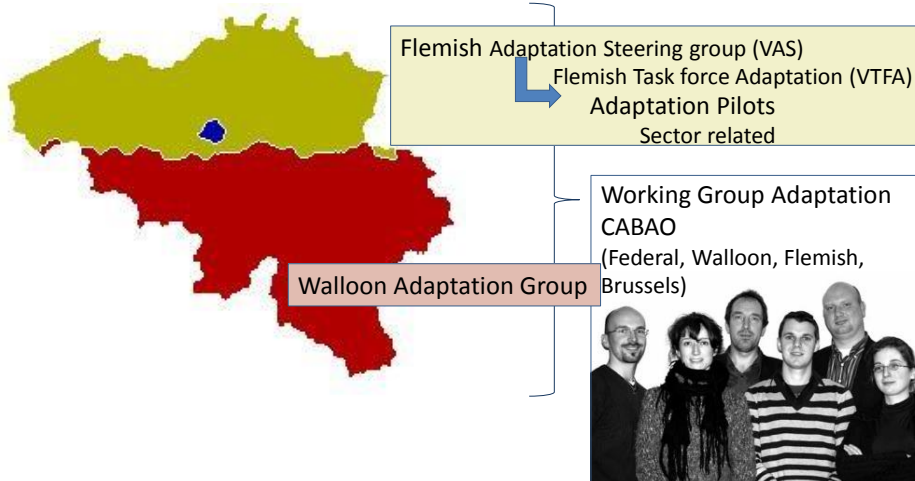
Brussels, 29.06.2007



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WHITE PAPER - Adapting to climate change: Towards a European framework for action

Brussels, 01.04.2009

PEER-report

Preliminary conclusions

- **Differences in emphasis between NAS**
 - comprehensive strategy (e.g., Finland, Netherlands, Denmark)
 - sectoral approach (e.g., Portugal, United Kingdom)
- **Differences in timing**
 - 'leaders' (U.K., Finland?) and 'laggards' (Belgium, Germany?)
- **Differences in organization of science-policy interactions**
 - Participatory (Netherlands, UK?) or directive (Germany, Spain?)
- **Similarity in science policy interactions**
 - Research program -> knowledge transfer -> Policy making
- **Reasons of differences and similarities**
 - Specific vulnerability/opportunities, political/institutional culture, individual initiatives, level of participation in international negotiations?



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WHITE PAPER - Adapting to climate change: Towards a European framework for action

Brussels, 01.04.2009

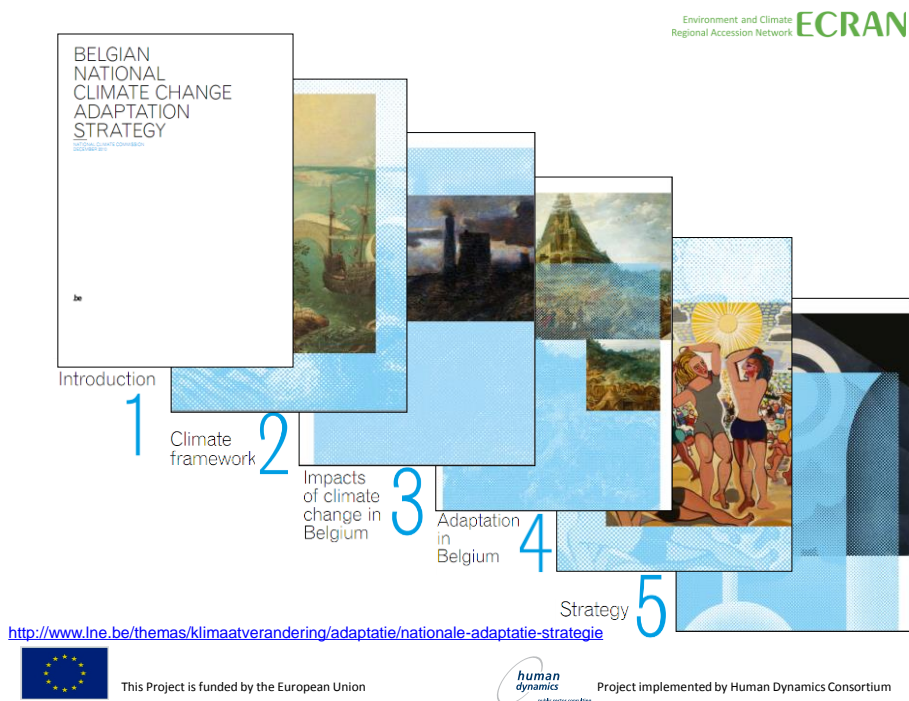
PEER-report



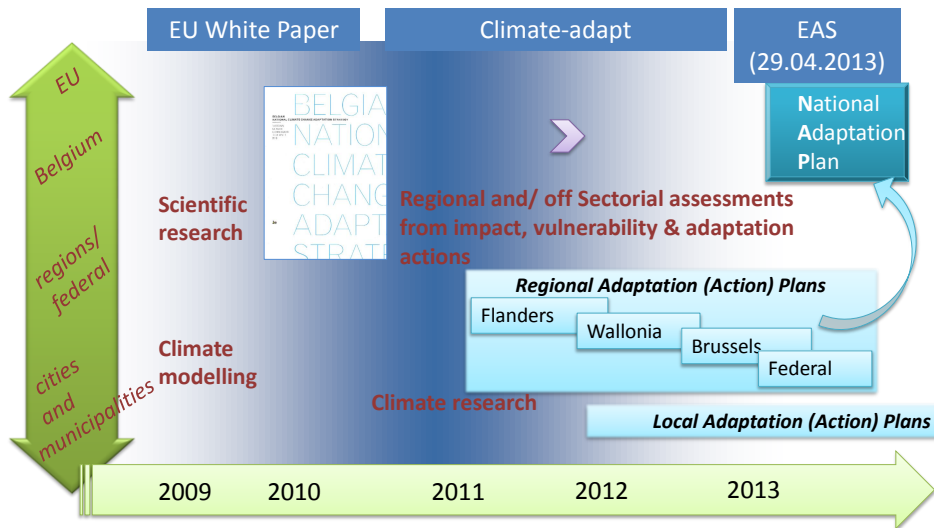
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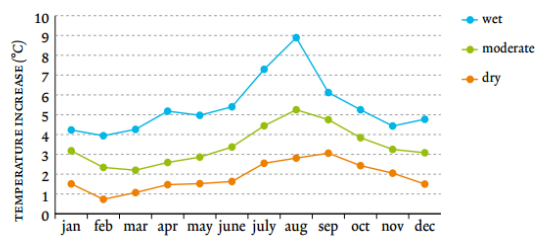


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FIG. 11.1 Increase of average monthly ambient temperature according to the three climate scenarios (Uccle, scenario period 2071-2100 compared to the reference period 1961-1990)



Environmental outlook 2030



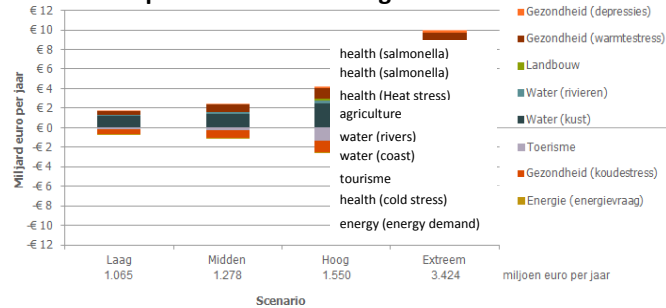
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Overview of the economical quantifiable impacts of climate change



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Sectoral adaptation assessments

Environment (L), Nature (N) and Energy (E)

“LNE adapts”



Report on effects



Report on measures



Report on strategies



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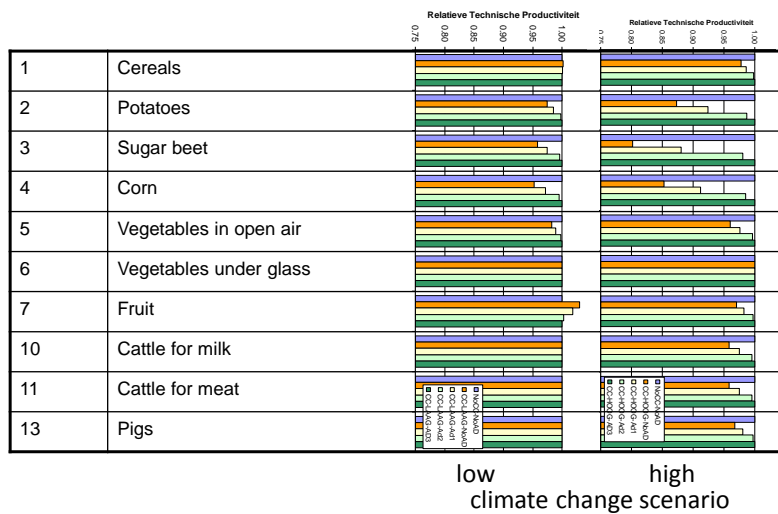


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Sectoral adaptation assessments

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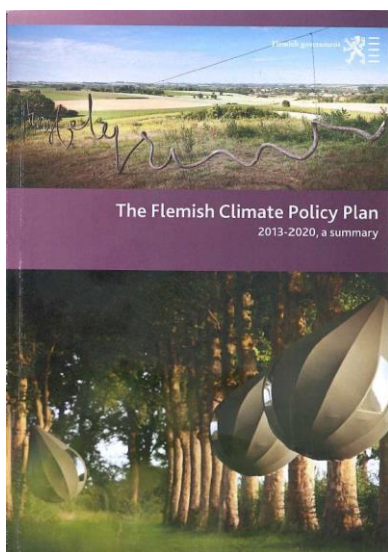
Agriculture



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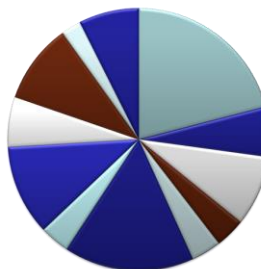


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The Flemish Climate Policy Plan

- Climate change
- Mitigation Policy Plan
- Adaptation Policy Plan
- 75 actions

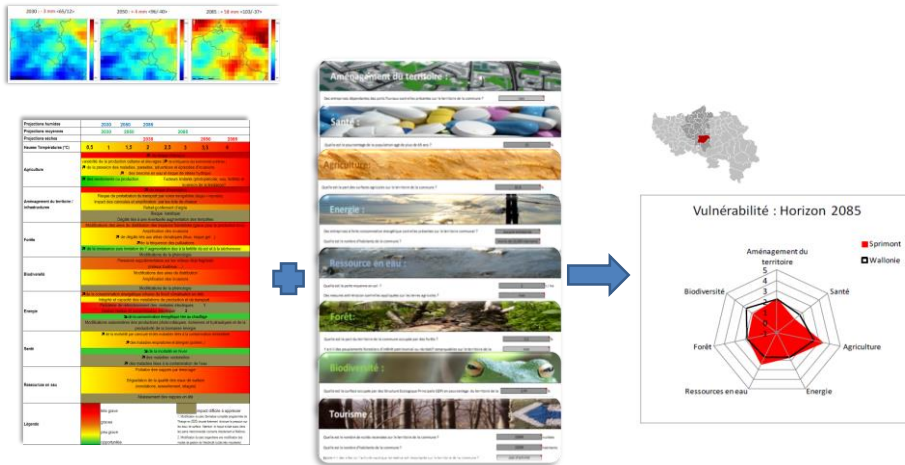


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Wallonia



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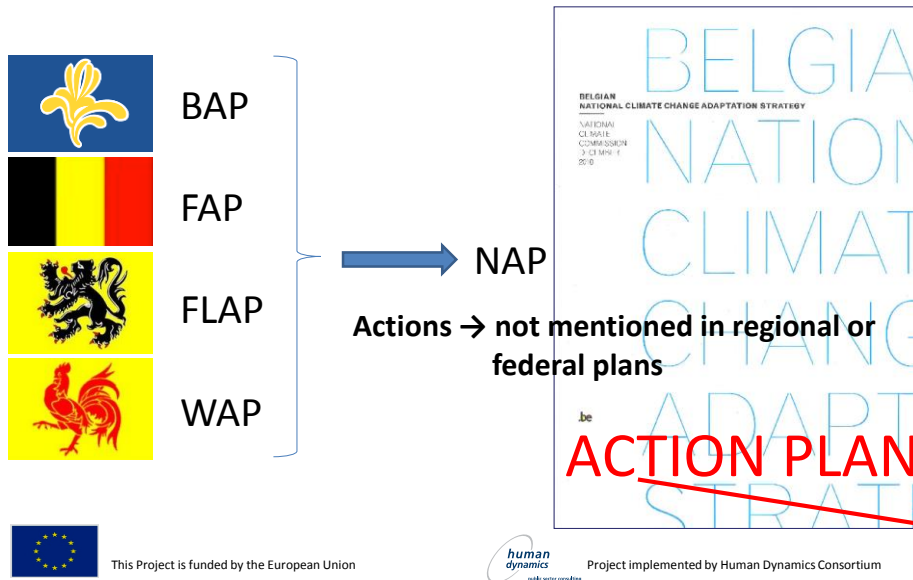
Regional/federal adaptation plans



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Next steps

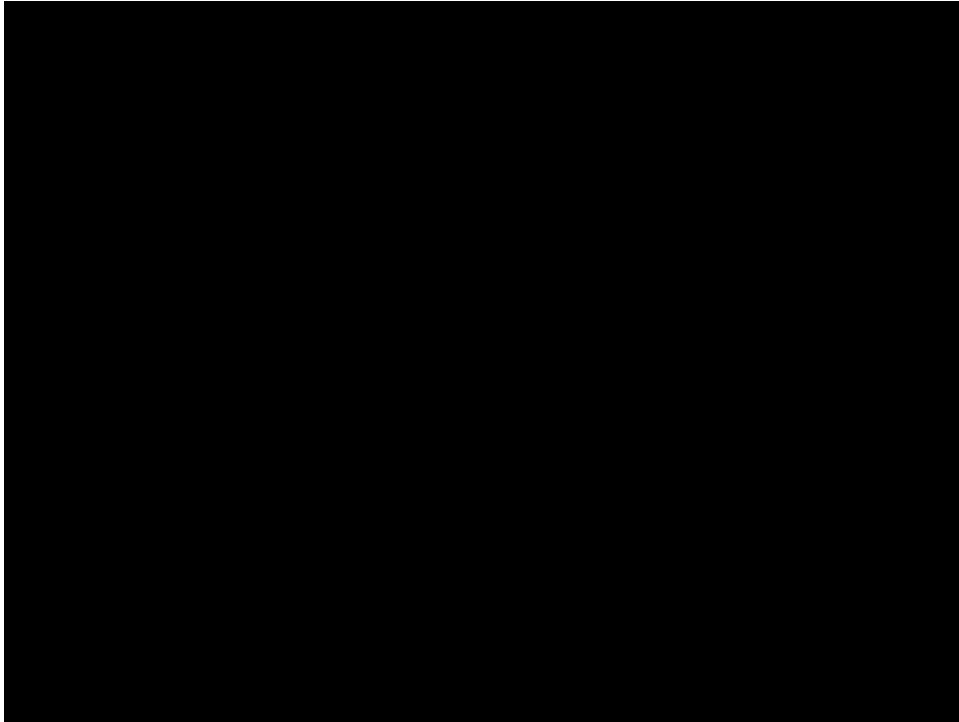
- Actions described in the NAP
- Promoting and stimulating the local plans (?) and actions



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Thank You!

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<http://www.lne.be/themas/klimaatverandering/adaptatie>
<http://www.climat.be/fr-be/service-federal/activites/mise-en-oeuvre-et-monitoring/strategie-dadaptation>
<http://www.awac.be/index.php/thematiques/changement-climatique/les-actions-chgmt-clim/adaptation>



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