Collaborative governance of a peri-urban enclave: how a farm became nature and citizen oriented

Judith Westerink, 14 September 2015





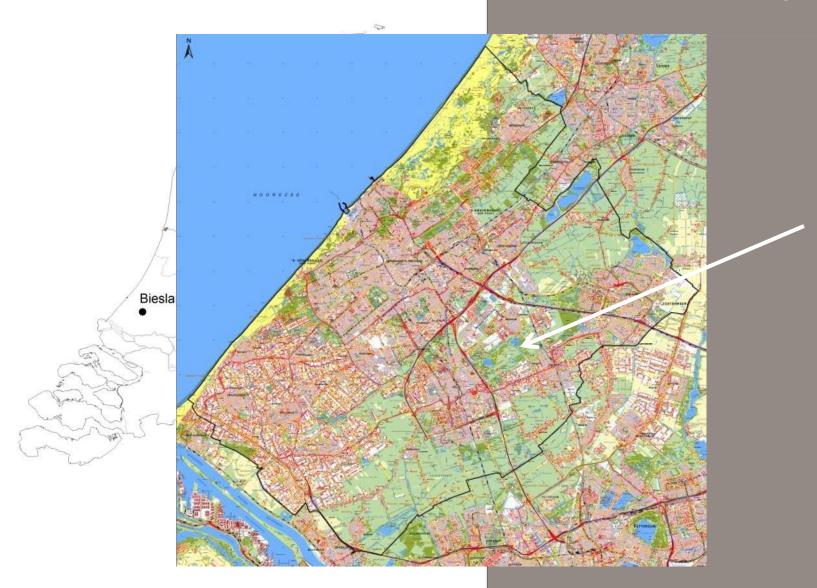






Biesland case in The Netherlands

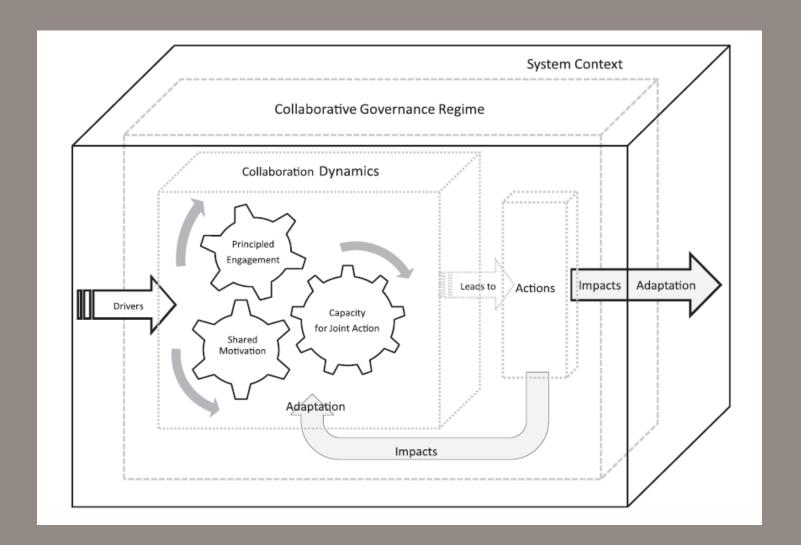
Surrounded by cities



... and urban parks



Integrative framework for collaborative governance





Drivers

- Urbanization: plans for housing and urban forest
- Initiating leadership of farmer and researcher
- → Shared theory of action: Farming for Nature

This is a farming system designed for delivering ecosystem services including food





Collaboration dynamics (1)

- Principled engagement:
 - Ecosystem services expected from Farming for Nature: attractive landscape, clean water, more biodiversity
 - Range of stakeholders engaged in collaboration: farmers, citizens, researchers, local / regional / national governments
 - Rules of the game: local voices count







Collaboration dynamics (2)

- Shared motivation:
 - Joint struggles and accomplishments
- Capacity for joint action:
 - Tailor-made local payment scheme





Collaborative actions

- Layout of 10% landscape elements
- Raised water level in spring
- No-input of manure from outside farm, limited purchase of feed in exchange for manure.
- → a nature-oriented farming system







Impacts and adaptation

- Still farmland: not converted to park or houses
- Citizen engagement:
 - Visitors, volunteers, care-farmers
- Diversification:
 - Sales of meat, solar energy, events
- Adaptation: no-input rule





What happened after action?

- From deliberation to monitoring and learning
- Less involvement local governments
- Research funding stopped after 5 years
- → What does this mean for principled engagement and shared motivation?
- → What if new adaptations are needed?





Recommendation for actors in collaborative governance

Do not focus on action only: take part in learning to retain capacity to adapt



Thank you for your attention and





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Further reading

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