

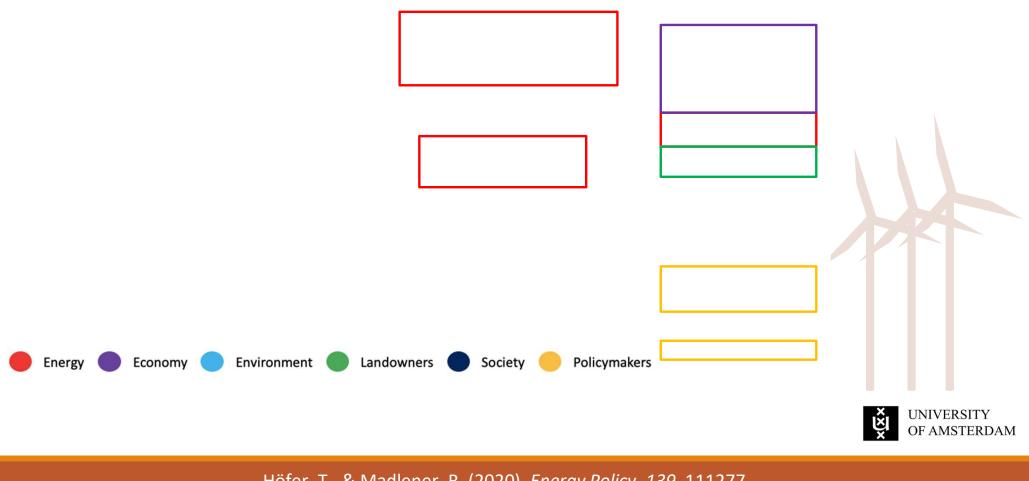
- Landelijk Amsterdam-Noord is one of the search areas for extra 50MW of wind energy by 2030
- 3 windmills close to A10 highway
- Four comparisons with cases by doing stakeholder analyses
- Workshop to gain knowledge of the public's values

How will the project become a success while including public acceptance?





Stakeholder Analysis & Recommendations from Nijmegen-Betuwe



Höfer, T., & Madlener, R. (2020). *Energy Policy*, *139*, 111277.

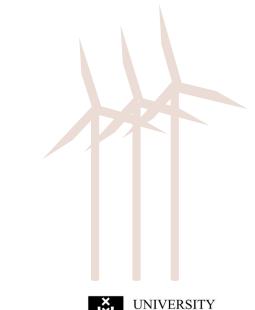


Recommendations from Samsø

•Local ownership (no matter how small of a share) is key for gaining the community's trust in energy transitions

Make contact with farmers, who are incentivized to place wind turbines on land they own
Cooperate with established authorities at the regional or national level, as well as authorities of similar stature and situation across the continent. This adds legitimacy to any potential energy transition, resulting in a higher degree of trust



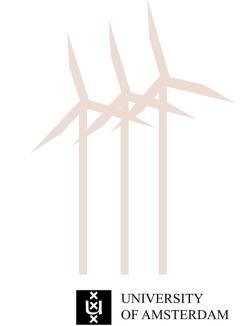




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- Build 1 windmill per village and use the energy generated for that village with any extra energy or finances generated donated toward the maintenance of the nature in the area
- Solar panels along the A10 motorway in the area
- Ensure that housing in the area is energy neutral
- Push the collective value of Ecological Structure through to the city of Amsterdam
- Stimulate or regulate businesses to make business responsible for their own energy transition
- As a compromise for windmills in the area, add more sound barriers along the A10 up to the ljtunnel





Take home messages

- Networking with Liander, the municipality of Amsterdam, farmers, and the province of Noord-Holland could positively contribute to the potential of a windfarm project in Landelijk-Noord
- Important to create a shared sense of responsibility in the community for unity in energy transitions
- Also, citizens should be involved early in the process of an energy transition
- The tool we have developed in phase II can be useful in dealing with the NIMBY phenomenon



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