

# How to Accelerate the Transition to a Carbon Emission Free Energy System

Perspectives from urban planning and geography



*Jonathan Park, 'Death and Life of Model „Eco-Cities“',  
Good Magazine, June 2009*

- 1 The energy transition is embedded into the wider societal transformation.
- 2 It is not only a transition of technologies of fossil-fueled engines.

***„What are the challenges and barriers in accelerating the energy transition?“***



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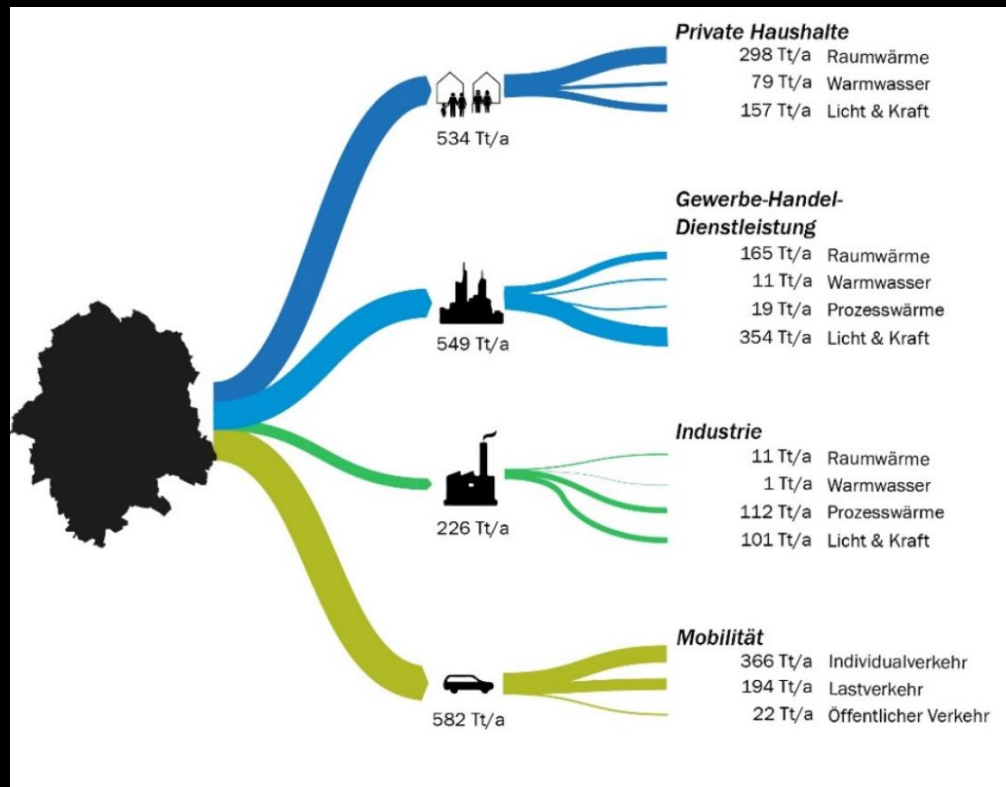
2019 Climate emergency in Münster (Westfalen)

Climate neutral city of Münster

Climate neutral city administration

Master plan for sustainable mobility 2035

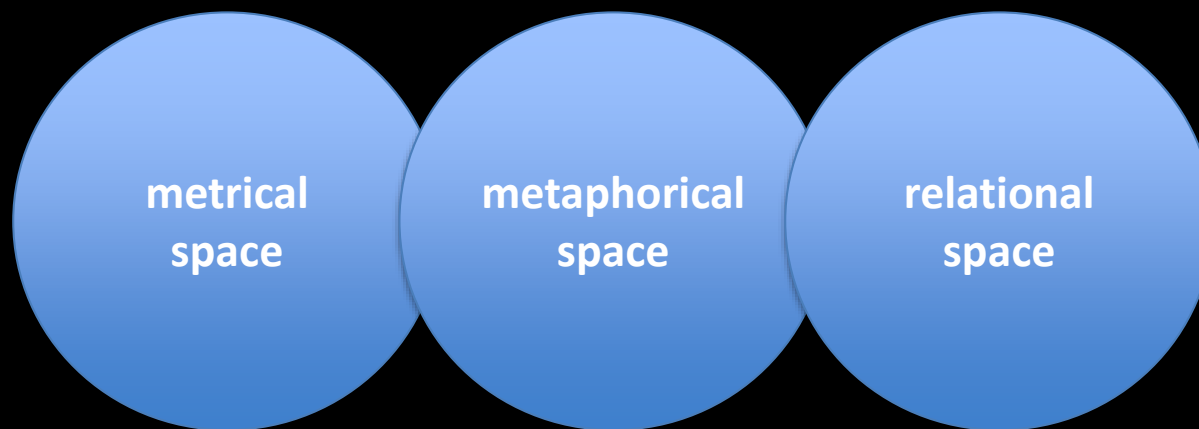
# „What are the challenges and barriers in accelerating the energy transition?“



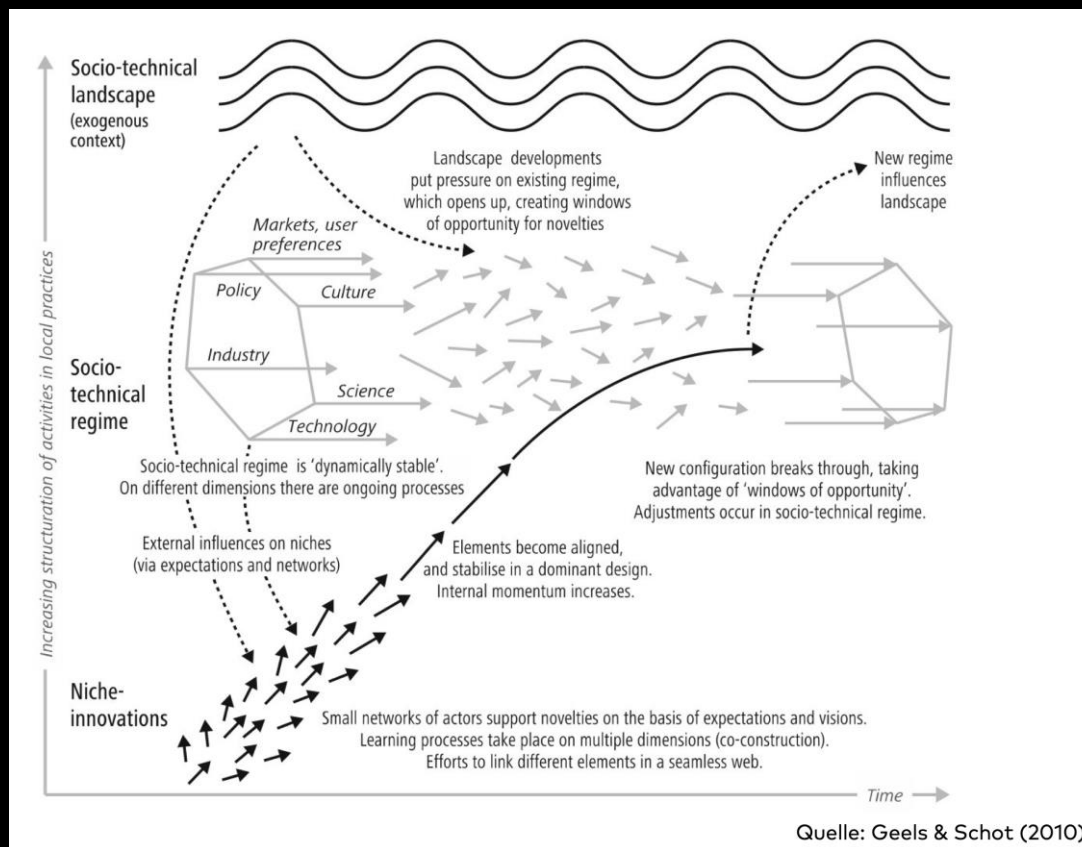
***“How can policy and regulation create a framework reducing barriers and supporting the transition”***

***Question: What is your main recommendation to move forward?***

***“How can policy and regulation create a framework reducing barriers and supporting the transition”***



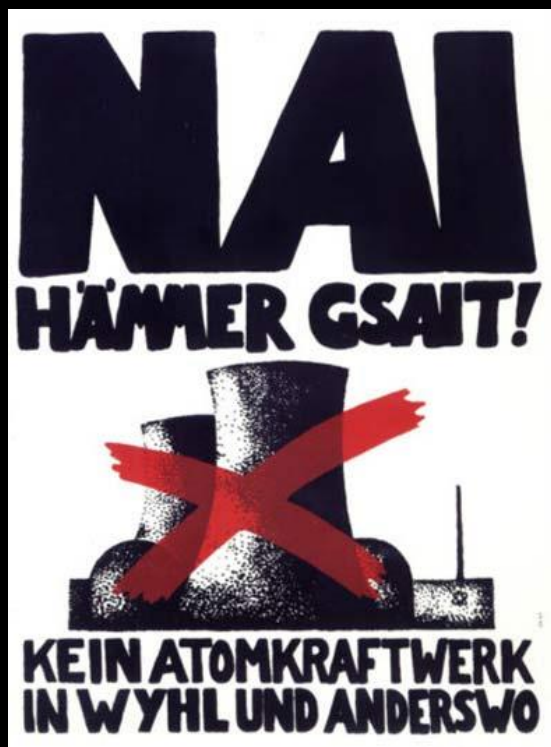
# “How can policy and regulation create a framework reducing barriers and supporting the transition”





*“How can policy and regulation create a framework reducing barriers and supporting the transition”*

## Freiburg Vauban



## *Lessons to learn ?*

**Avoid the the territorial trap of spatial containers**

**Recognize and adapt policies and practices to the relationality of energy flows**

**Give space to niches for innovation and experimentation**