

University of Groningen

An area-based research approach to energy transition

de Boer, Jessica

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Stellingen behorende bij het proefschrift

An area-based research approach to energy transition

Jessica de Boer

1. An area-based perspective reveals how the interaction of the energy system with other systems contributes to energy transition. (This thesis)
2. A sustainable low carbon energy system requires integration within the (bio)physical, socio-economic, and institutional landscape. (This thesis)
3. The added value of local energy initiatives to energy transition goes well beyond energy generation in Mw or kWh. (This thesis)
4. Local energy initiatives trigger a process of institutional learning, stimulating spatial planning of energy transition. (This thesis)
5. Local energy initiatives generate local and policy innovations within area-based niches by involving local conditions. (This thesis)
6. By linking with various actors and artefacts on multiple scales, local energy initiatives are potential starting points of co-evolution between systems. (This thesis)
7. The PCR is exemplary for a learning process in which intuitional innovation emerges from the interaction between local energy initiatives, local conditions and national energy policy and regulations. (This thesis)
8. To keep warm, academics should practice more instead of using woolly concepts.
9. In contrast to my art installations, the PhD thesis only gave me a glimpse of a transition.
10. Doing a PhD might turn your world upside-down.