

Minutes: Local climate policy opinion

18 May 2022, 5:30 PM via MS Zoom

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- Main task for the meeting: Draft Main message/theme for the paper.
- Use maps where we have data for three years: Coal exit, expansions of renewables & onshore wind plants
- Possible themes:
 - o Infrastructure
 - o Strong correlation with state lines
 - o Urban vs. rural
 - o East vs. west
 - o Find an angle that works for every country? To show its international relevance
 - o Polarization of opinions. East Germany decreased, big cities increasing. E.g. coal exit, protest of wind parks...
- ➔ Potential red thread for the paper: Geographic polarization
 - o Urban rural, East west, north south -> all trends seem to polarize.
- Include the District level maps in paper?
 - o Aggregation on district level maps more complex
 - o Some rough fixes in the process
 - o Aiming on a short paper
 - > rather not include them
- Idea of general structure:
 - o Deep dive on policy (like coal) or observation (polarization)
 - o Section with prediction? Election, uptake of EEV
 - Election not, because it is cofounder in model
 - EEV because it is not included in the model
- Figures in paper
 - o Possible to create one figure that is able to summarize all of the paper? E.g., one map that shows that people are climate sceptic? Including all dimensions?
 - o Depending on the journal and format 2-6 objects can be included
 - o Histogram for country level estimation to visualize spread and polarization.
 - o Area characteristics: which characteristics drift apart. Some variables change quite a bit in certain places.,
 - o Map of changes in which noteworthy places are highlighted.

Suggested structure:

- First section:
 - General observations, general patterns, intertemporal changes.
 - Method
 - Sketch out why Germany is interesting to review attitudes towards climate policy
- Section on polarization
 - Theoretical embedding
 - Description of data on several variables
 - similar regions are prone to polarization
 - compare it to attitudes that didn't polarize. Or even convergence?
- Explanation of variation & deep dive into polarization: On multiple Variables
- Working mode
 - Sebastian will write draft paper in next weeks.
 - Working on Onedrive/Sharepoint: Setting up the document. Link to the document will be sent out. We'll probably be able to edit simultaneously.
 - Using Zotero for citations

Next meeting: 13th June