Meeting with Wei Tan 21 March 6 pm

**Attendees:** Santosh, Karunya

**Apologies:** Mathew, Kiara

**Agenda:**  
1. Review and get feedback on research question  
2. Review and get feedback on dataset choices  
3. Getting some advice on predicting data 10 years forward, what model to use potentially  
4. Anything to watch out for while doing Exploratory Data Analysis (Use whatever tool we want to use)  
5. Any other points

**Notes:**

Wei’s feedback on research question:

* Focus on Electricity demand forecasting in the next decade. We could find renewable energy forecast from literature given the time constraint. Government agency data for example.
* 10 year ahead forecast could mean we need consider more variables than short term forecast. Looking through literature for variables we need to use. Macroeconomic variables into consideration like population, technology, climate change, etc. Try to find forecast from sources to make it quicker (time constraints)

Wei’s pointer for literature review:

* Find 5 most relevant studies and see what they use for forecasting.

Other points:

* 35-page limit for final report
* Mark for 1A will be released 1 week from deadline.
* Can we use external data? Optional but we don’t have to. Given the research question, we may have to include population, climate change etc.
* Can use forecast in 10 years directly from literature, we don’t have to forecast every variable in the model.