Meeting 25-09-2018 – Baldiri

Agenda:

* Progress we made
* Talking about NaN’s and showing visuals
* The meeting. Anything else we need to know/do?
* Different methods for regression
* Gathering data for question two?

Notes:

* Progress we made
* Talking about NaN’s and showing visuals
  + NaN is wrong --> it’s not recorded
  + Make analysis from not recording. Why did it not record?
  + For the gas: if it’s showing no NaN in the plot, but there is data missing in the electricity columns, it’s probably because the data missing is in between an hour (not overlapping an hourly change)
  + Question: With which maximum of a NaN gap can we still interpolate?
* The meeting. Anything else we need to know/do?
  + Arrive a bit before 14:30
  + Baldiri will send the room we will meet in
  + Explain everything we have done so far
  + Problems with the data we found
    - Show plots of energy/power/gas/knmi for one house (raw)
    - Then show plot of NaNs per column
    - Good start: there are only 358 data points per hour, other problems (not recorded e.g.)
    - Later: plots/examples of the data
  + Showing the **analysis** of the current data and suggest which **algorithms** we want to apply to the data from here on out.
  + Get feedback on our ideas --> when can we interpolate?
* Different methods for regression
* Gathering data for question two?