18-12-2018 – Meeting with Baldiri

* Make sure you use the same terms (doesn’t matter how many times you repeat the words):
  + Accuracy: % accuracy (might be changed, since it
  + Metrics: MSE, MAPE, SMAPE
  + Resolution: hour/day/week
* Fill the table (meaning copy the time per epoch)
* If metric is not used (or can’t be applied) on certain methods, write an asterix and write a comment. Fill gaps with something like NaN if it can’t be applied.
* MVLR: Can’t be compared since it is calculated on the cpu.
  + Put asterix and put comment in the paper: this MVLR is calculated on cpu, so we can’t compare.
* Weekly predictions: Try to get the highest resolution
* For methodology:
  + Resolution (one step forecasting)
  + Metrics
  + Methods
  + #can be in another order
  + #short phrases and don’t repeat yourselves
* Write simple. “We” is ok, but nobody likes using it
* Include the Error Graph in the results. Baldiri really likes it.
* Forecasting question: Do we write about forecasted weather data?
  + After long discussion: just say clearly what you have done and what future researchers should take into account when implementing this.
* For methodology: Try to make a table or something that reflect the chooses you made with the different models. Try to use categories for the different subjects per model. For example: chosen parameters, Nodes and Lookback, etc. Try to make a table or something that illustrates what each model is using (a block diagram maybe?).
  + Also include the forecasting with real data. Explain why you are using the real weather data and that when applying this model people should include forecasted weather data (which would increase the error of the model the further it is forecasting).
* **For Friday: send introduction and methodology to Baldiri before the meeting on Friday (9:30). Baldiri will go through it with us. After the meeting he will look at the methodology and send us the commented version.**