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***Prof. Michail Stamatakis***

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| **Date: 05.11.18** | **Last meeting’s date: 23.10.18** |
| **Student names:**  Alexander Hedberg, Shervin Sharifi Rad | **Degree: MEng** |
| **Secondary academic supervisor:**  N/A | **PhD student/Researcher supervisor:**  Prof. Michail Stamatakis |
| **Project title:**  *Stochastic Modelling* | |
| **Summary of last meeting (as stated in email immediately following that meeting):**   1. Further developing the proposed schedule with minor questions/comments/concerns.    1. Aim to meet bi-weekly and set goals for further weeks 2. Any software can be used for the modelling such as python/MATLAB 3. Review and set more concrete deadlines and/or find best schedule solution for all parties    1. Develop a Gantt chart to plan ahead   **Supervisor’s actions following last meeting:**   1. N/A | |
| **Main achievements since last meeting:**   1. Literature studies    1. Big Data improved forecast ability    2. Similar research has been carried out in regulatory context (ECB policy) 2. Software preparation and learning | |
| **Work planned for the coming period:**   1. Choice of datasets and their availability 2. Economic justification of dataset correlation 3. Learn use of data frames 4. Investigating forecasting models | |
| **Items for discussion at this meeting:**   1. Presenting literature studies 2. Comparison of various forecasting models such as AR, MA, etc | |

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Supervisor signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_