**GUIDELINES FOR WRITING THE SMART GRID ESSAY**

**The goal of the essay is to write a covering and holistic view about Smart Grids and most important aspects in modern power systems involving a large share of renewable energy sources. The essay should cover the main contents of the introduction lecture and all the seminar presentations, but it should not be a listing of the main points of individual presentations.**

**Instead, the essay should be a compact story about Smart Grid, by your own words.**

**When grading the essay, I am not looking for details, but I like to see that you have basic understanding about main functions of Smart Grids and driving forces behind them.**

**You are free to copy-paste parts of students slide presentations if you see it appropriate, as long as this copying does not comprise (and compromise) the major part of your essay.**

**There is no exact requirement about the length of the essay, but I believe something like 10-20 pages would serve the purpose.**

**The essay should be in pdf-format and submitted to MyCourses by 31 May. This is a strict dead-line.**