Group 11

09/11/22

**Progress Report**

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| **#** | **Task** | **Complete/Incomplete** | **Responsible Members** |
| 1 | Rough plan on structure of final report | Completed | WEI Fanke,  HUANG Ziheng,  LIN Sijia |
| 2 | Research on current state of electric vehicles (EVs)(including sales of EVs) | Completed | HUANG Ziheng |
| 3 | Research on comparison between oil-powered and EVs that run on renewable energies (including energy consumption and CO2 emission) | Completed | LIN Sijia |
| 4 | Analysis on how EVs are linked to China’s energy structure and environmental problems caused by traditional use of non-renewable energy sources | Incomplete | WEI Fanke |
| 5 | Analysis on future modification of EVs (including modularization, maximizing driving range, possibility of use of solar power in EVs) | Incomplete | HUANG Ziheng |
| 6 | Consideration of use of lecture content (L16, L11, one from L19-21) | Completed | Collaborative |
| 7 | Suggestions and conclusion from analysis | Incomplete | Collaborative |
| 8 | Writing of Report | Incomplete | Collaborative |
| 9 | Poster design and making | Incomplete | WEI Fanke,  HUANG Ziheng |