

# Meeting report nr. 1

## **Present**

Name	
Shen Jiaxi	Wouter Govaerts
Su Ziang	Robin Neujens
Su Ziang, Tian Jianlei	Wouter Govaerts
Maarten Fierens	Wang Yu

## **Absent**

Name	Reason

## **Schedule**

• Finish the Simulink and Sankey diagram before week 6

## **Approval previous report**

•

## Task List & Follow up

Task	Responsible	Deadline	Finished (Y/N)	Time
Update wiki website and blog	Shen Jiaxi	week 12		
Calculate the gear ratio, do the Simulink and draw the Sankey diagram	Su Ziang, Tian Jianlei	week 6		



Gantt chart	Wang Yu	week 12	
Design the shape of the solar car	Maarten, Wouter	week 6	
Responsible for the enterprising part	Robin and Jeff	week 12	

## **Discussion points**

- Distribute works to every team member
- Discuss what we should finish before week 6

## The meeting of our coach:

- 1. Make an assumption to the weight of our car. (The minimum weight is 750 grams)
- 2. It is better to test our solar panel under sunshine and draw the Sankey diagram;
- 3. Calculate the area of our solar panel;
- 4. Try different gear ratio;
- 5. Notice the friction of wheel, motor and gear, because those factors may affect the efficiency of our solar car;
- 6. Finish the process report before week 6;