

Meeting report n° 5

Attendance

Name	Function
Michiel Eecker	Teamleader
Jisca Boogaerts	Secretaresse
Arnout Dejans	
Arnout Van Tricht	
Rik Dendal	
Gertjan Geelen	

Absent

Name	Reason
/	/

Agenda

- Gears
- Gear ratio
- Orders
- Deadline

Agenda discussion

- Gears

We drew the gears with inkscape. For this drawing it's very important that de gears for both accelerations have exactly the same length. This week, Arnout will go to fablab to make them (lasercut).

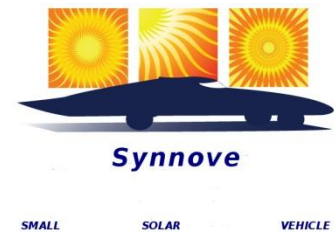
- Gear ratio

We need to adjust the matlab program for 2 accelerations.

- Orders

We decided to buy a second-hand transmitter and receiver (4 channels with servos). We also ordered axes and ball bearings.

- Deadline



Next week (Friday 13u00) there is a deadline of case 1 and case Simulink. Also the first peer assessment needs to be completed by this deadline.

Tasks

matlab adjustments, Simulink, bisection method: Michiel

calculations by hand: Arnout, Arnout, Rik

sankey diagram: Gertjan, Jisca

blog, meeting reports: Jisca

Also: process report

Future Meeting

Tuesday 19/03/2013 9u00