# Jet Solar Team: Cooperation contract



### **Team members:**

Naam	Telefoon	email	
Ruben Vos	0499/62.62.11	ruben.vos@student.groept.be	
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### **Description and goal of the project:**

The goal of the EE4 project is to "make stuff work" and the customer is the Umicore Solar Team. The assignment consists of two parts.

In the first part the team has to built a Small Solar Vehicle (SSV). A budget of 200 Euros, a motor and one solar panel will be given to achieve this goal. In the end the vehicle will participate in a race.

The second part of the assignment is to make a critical analysis of our miniature modeled Umicar. This analysis will be based on criteria like: material knowledge, dynamics, aerodynamics, mathematics, energy and strength of materials. The team also has to make a marketing strategy proposal for a miniature model of the Umicar.

# **Meeting Arrangements:**

- Absence has to be notified
- The team members have to be informed of a meeting at least one day before it will take place
- Meetings will occur with freedom of opinion and mutual respect
- Participate
- Project map has to be accounted for
- The team will meet at least once a week during the project

## **Jobdivision\*:**

• Project leader: Ruben Vos

• Accountant: San Sokna

• administrator: Thomas Vlasselaer

## **Consent:**

Ruben Vos	Joe Paul	Jeroen Vennekens	Hans Thaels
		Sentreken	Auels H.
Thomas Vlasselaer	Liu Xiuchuan	San Sokna	Song Qi
whole			

<sup>\*</sup> This jobdivision is not binding. This means that it is not strict and that the assignments can be divised differently in a further stage of the project.

